

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/11/2005

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	68.17	66.31	62.33	59.88	56.31	52.79	54.15	70.91	74.99	78.47	86.79	96.26	98.59	100.83	100.37	98.82	97.59	94.62	89.07	83.60	86.00	86.93	77.14	73.99
24138	5.97	5.31	4.94	4.64	4.36	4.09	4.65	6.27	6.69	7.52	9.02	10.39	10.90	10.85	11.07	10.95	10.99	10.74	9.90	9.09	9.01	9.52	7.71	6.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.57	-5.23	-2.81	-2.30	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	68.23	66.43	62.44	59.93	56.41	52.88	54.25	70.97	74.99	78.47	86.79	96.26	98.50	100.74	100.37	98.82	97.51	94.62	89.15	83.68	86.00	86.93	77.14	74.06
24260	6.03	5.43	5.05	4.70	4.47	4.19	4.75	6.33	6.69	7.52	9.02	10.39	10.81	10.76	11.07	10.95	10.90	10.74	9.98	9.16	9.01	9.52	7.71	7.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.57	-5.23	-2.81	-2.30	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	68.23	66.43	62.44	59.93	56.41	52.88	54.25	70.97	74.99	78.47	86.79	96.26	98.50	100.74	100.37	98.82	97.51	94.62	89.15	83.68	86.00	86.93	77.14	74.06
24261	6.03	5.43	5.05	4.70	4.47	4.19	4.75	6.33	6.69	7.52	9.02	10.39	10.81	10.76	11.07	10.95	10.90	10.74	9.98	9.16	9.01	9.52	7.71	7.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.57	-5.23	-2.81	-2.30	-1.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	66.12	64.17	60.32	58.05	54.85	51.33	52.42	68.45	72.80	76.20	83.45	92.48	92.34	91.57	93.23	92.26	91.65	90.93	85.59	80.70	83.84	84.68	74.57	71.78
24011	3.92	3.17	2.93	2.82	2.91	2.63	2.92	3.81	4.51	5.25	5.68	6.61	6.90	6.19	6.40	6.42	6.30	7.05	6.41	6.18	6.85	7.28	5.14	4.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.64	-0.34	-0.28	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	66.12	64.17	60.32	58.05	54.85	51.33	52.42	68.45	72.80	76.20	83.45	92.48	92.34	91.57	93.23	92.26	91.65	90.93	85.59	80.70	83.84	84.68	74.57	71.78
23798	3.92	3.17	2.93	2.82	2.91	2.63	2.92	3.81	4.51	5.25	5.68	6.61	6.90	6.19	6.40	6.42	6.30	7.05	6.41	6.18	6.85	7.28	5.14	4.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.64	-0.34	-0.28	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	66.12	64.17	60.32	58.05	54.85	51.33	52.42	68.45	72.80	76.20	83.45	92.48	92.34	91.57	93.23	92.26	91.65	90.93	85.59	80.70	83.84	84.68	74.57	71.78
24028	3.92	3.17	2.93	2.82	2.91	2.63	2.92	3.81	4.51	5.25	5.68	6.61	6.90	6.19	6.40	6.42	6.30	7.05	6.41	6.18	6.85	7.28	5.14	4.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.31	-0.64	-0.34	-0.28	-0.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	65.06	63.32	59.57	57.33	54.18	50.64	51.68	67.74	71.78	74.99	82.51	91.36	91.19	90.99	92.59	91.62	91.00	89.67	84.56	79.50	82.07	82.82	73.39	70.57
23527	2.86	2.32	2.18	2.10	2.23	1.95	2.18	3.10	3.48	4.04	4.74	5.50	5.70	5.51	5.71	5.62	5.60	5.79	5.38	4.99	5.08	5.42	3.96	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-0.74	-0.40	-0.33	-0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	65.06	63.44	59.69	57.45	54.13	50.60	51.48	67.29	71.30	74.43	82.05	90.85	90.48	90.16	91.94	90.93	90.46	89.09	83.92	78.91	81.46	82.20	72.90	70.17
24190	2.86	2.44	2.30	2.21	2.18	1.90	1.98	2.65	3.00	3.48	4.28	4.98	5.19	5.08	5.28	5.22	5.20	5.20	4.75	4.40	4.47	4.80	3.47	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.33	-0.18	-0.14	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	65.06	63.44	59.69	57.45	54.13	50.60	51.48	67.29	71.30	74.43	82.05	90.85	90.48	90.16	91.94	90.93	90.46	89.09	83.92	78.91	81.46	82.20	72.90	70.17
23571	2.86	2.44	2.30	2.21	2.18	1.90	1.98	2.65	3.00	3.48	4.28	4.98	5.19	5.08	5.28	5.22	5.20	5.20	4.75	4.40	4.47	4.80	3.47	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.33	-0.18	-0.14	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	65.06	63.44	59.69	57.45	54.13	50.60	51.48	67.29	71.30	74.43	82.05	90.85	90.48	90.16	91.94	90.93	90.46	89.09	83.92	78.91	81.46	82.20	72.90	70.17
23572	2.86	2.44	2.30	2.21	2.18	1.90	1.98	2.65	3.00	3.48	4.28	4.98	5.19	5.08	5.28	5.22	5.20	5.20	4.75	4.40	4.47	4.80	3.47	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.33	-0.18	-0.14	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	65.06	63.44	59.69	57.45	54.13	50.60	51.48	67.29	71.30	74.43	82.05	90.85	90.48	90.16	91.94	90.93	90.46	89.09	83.92	78.91	81.46	82.20	72.90	70.17
23573	2.86	2.44	2.30	2.21	2.18	1.90	1.98	2.65	3.00	3.48	4.28	4.98	5.19	5.08	5.28	5.22	5.20	5.20	4.75	4.40	4.47	4.80	3.47	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.33	-0.18	-0.14	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	65.06	63.44	59.69	57.45	54.13	50.60	51.48	67.29	71.30	74.43	82.05	90.85	90.48	90.16	91.94	90.93	90.46	89.09	83.92	78.91	81.46	82.20	72.90	70.17
23574	2.86	2.44	2.30	2.21	2.18	1.90	1.98	2.65	3.00	3.48	4.28	4.98	5.19	5.08	5.28	5.22	5.20	5.20	4.75	4.40	4.47	4.80	3.47	3.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-0.33	-0.18	-0.14	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	61.39 -0.81 0.00	60.94 -0.06 0.00	57.33 -0.06 0.00	55.24 0.00 0.00	51.95 0.00 0.00	48.70 0.00 0.00	49.35 -0.15 0.00	64.76 0.13 0.00	68.22 -0.07 0.00	70.60 -0.35 0.00	76.60 -1.17 0.00	84.15 -1.72 0.00	82.91 -2.21 0.00	82.46 -2.29 0.00	84.15 -2.34 0.00	83.25 -2.31 0.00	82.87 -2.30 0.00	81.62 -2.26 0.00	77.59 -1.58 0.00	73.02 -1.49 0.00	75.68 -1.31 0.00	75.39 -2.01 0.00	68.60 -0.83 0.00	66.08 -0.94 0.00
ALLEGHENY___COGEN 23514	59.09 -3.11 0.00	56.37 -4.64 0.00	52.51 -4.88 0.00	50.65 -4.58 0.00	47.37 -4.57 0.00	45.24 -3.46 0.00	46.18 -3.32 0.00	59.01 -5.62 0.00	63.65 -4.64 0.00	64.85 -6.10 0.00	71.86 -5.91 0.00	80.03 -5.84 0.00	79.08 -6.04 0.00	78.22 -6.53 0.00	79.74 -6.75 0.00	78.80 -6.76 0.00	78.53 -6.64 0.00	77.34 -6.54 0.00	73.31 -5.86 0.00	68.62 -5.89 0.00	71.60 -5.39 0.00	71.83 -5.57 0.00	63.11 -6.32 0.00	62.73 -4.29 0.00
AMERICAN_REF_FUEL 24010	57.66 -4.54 0.00	54.84 -6.16 0.00	51.08 -6.31 0.00	49.22 -6.02 0.00	45.97 -5.97 0.00	44.02 -4.67 0.00	44.70 -4.80 0.00	55.52 -9.11 0.00	60.03 -8.26 0.00	63.08 -7.88 0.00	70.15 -7.62 0.00	78.57 -7.30 0.00	77.81 -7.32 0.00	77.46 -7.29 0.00	78.96 -7.52 0.00	78.03 -7.53 0.00	77.76 -7.41 0.00	76.42 -7.47 0.00	71.65 -7.52 0.00	67.13 -7.38 0.00	69.91 -7.08 0.00	71.52 -5.88 0.00	62.49 -6.94 0.00	60.72 -6.30 0.00
ARTHUR_KILL_GT_1 23520	72.52 10.32 0.00	70.95 9.94 0.00	66.69 9.30 0.00	64.02 8.78 0.00	58.23 6.29 0.00	54.84 6.14 0.00	58.02 8.51 0.00	75.37 10.73 0.00	79.97 11.68 0.00	84.01 13.05 0.00	93.08 15.32 0.00	103.21 17.34 0.00	106.00 18.30 -2.57	106.84 16.86 -5.23	107.54 18.25 -2.81	106.00 18.14 -2.30	105.00 18.40 -1.43	98.99 15.10 0.00	93.35 14.17 0.00	87.40 12.89 0.00	89.77 12.78 0.00	90.65 13.24 -0.01	80.55 10.90 -0.21	77.21 9.92 -0.27
ARTHUR_KILL_2 23512	72.52 10.32 0.00	70.95 9.94 0.00	66.69 9.30 0.00	64.02 8.78 0.00	58.23 6.29 0.00	54.84 6.14 0.00	58.02 8.51 0.00	75.37 10.73 0.00	79.97 11.68 0.00	84.01 13.05 0.00	93.08 15.32 0.00	103.21 17.34 0.00	106.00 18.30 -2.57	107.01 17.03 -5.23	107.54 18.25 -2.81	106.00 18.14 -2.30	105.00 18.40 -1.43	98.99 15.10 0.00	93.35 14.17 0.00	87.40 12.89 0.00	89.77 12.78 0.00	90.65 13.24 -0.01	80.55 10.90 -0.21	77.21 9.92 -0.27
ARTHUR_KILL_3 23513	67.80 5.60 0.00	66.00 5.00 0.00	62.04 4.65 0.00	59.60 4.36 0.00	56.10 4.16 0.00	52.59 3.90 0.00	53.91 4.41 0.00	70.58 5.95 0.00	74.58 6.28 0.00	78.05 7.10 0.00	86.32 8.55 0.00	95.65 9.79 0.00	97.99 10.30 -2.57	100.23 10.25 -5.23	99.68 10.38 -2.81	98.05 10.18 -2.30	96.65 10.05 -1.43	93.78 9.90 0.00	88.36 9.18 0.00	83.00 8.49 0.00	85.38 8.39 0.00	86.08 8.67 0.00	76.65 7.01 -0.21	73.59 6.30 -0.27
ASHOKAN____ 23654	66.37 4.17 0.00	64.66 3.66 0.00	60.78 3.39 0.00	58.38 3.15 0.00	54.96 3.01 0.00	51.37 2.68 0.00	52.42 2.92 0.00	68.51 3.88 0.00	72.60 4.30 0.00	76.13 5.18 0.00	84.53 6.77 0.00	93.85 7.99 0.00	94.49 8.60 -0.77	95.21 8.90 -1.56	96.50 9.17 -0.84	95.32 9.07 -0.69	94.71 9.11 -0.43	92.69 8.81 0.00	86.62 7.44 0.00	81.37 6.85 0.00	83.76 6.78 0.00	84.37 6.97 0.00	75.06 5.62 0.00	72.05 5.03 0.00
ASTORIA_GT2_1 24094	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA_GT2_2 24095	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA_GT2_3 24096	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA_GT2_4 24097	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA_GT3_1 24098	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA_GT3_2 24099	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA_GT3_3 24100	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA_GT3_4 24101	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA_GT4_1 24102	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81

ASTORIA_GT4_2 24103	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA_GT4_3 24104	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA_GT4_4 24105	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA_GT_1 23523	84.59 10.45 -11.94	71.13 10.13 0.00	66.98 9.58 0.00	64.35 9.11 0.00	58.65 6.70 0.00	55.18 6.48 0.00	58.47 8.96 -0.01	75.69 11.05 0.00	80.24 11.95 0.00	84.15 13.20 0.00	93.32 15.55 0.00	103.47 17.60 0.00	105.91 18.22 -2.57	107.44 17.46 -5.24	107.72 18.42 -2.81	106.26 18.40 -2.31	105.09 18.48 -1.44	98.98 15.10 0.00	93.43 14.25 0.00	87.55 13.04 0.00	89.85 12.86 0.00	90.88 13.47 0.00	81.17 11.11 -0.63	78.15 10.32 -0.81
ASTORIA_GT_10 24110	84.59 10.45 -11.94	71.13 10.13 0.00	66.98 9.58 0.00	64.35 9.11 0.00	58.65 6.70 0.00	55.18 6.48 0.00	58.47 8.96 -0.01	75.69 11.05 0.00	80.24 11.95 0.00	84.15 13.20 0.00	93.32 15.55 0.00	103.47 17.60 0.00	105.91 18.22 -2.57	107.44 17.46 -5.24	107.72 18.42 -2.81	106.26 18.40 -2.31	105.09 18.48 -1.44	98.98 15.10 0.00	93.43 14.25 0.00	87.55 13.04 0.00	89.85 12.86 0.00	90.88 13.47 0.00	81.17 11.11 -0.63	78.15 10.32 -0.81
ASTORIA_GT_11 24225	84.59 10.45 -11.94	71.13 10.13 0.00	66.98 9.58 0.00	64.35 9.11 0.00	58.65 6.70 0.00	55.18 6.48 0.00	58.47 8.96 -0.01	75.69 11.05 0.00	80.24 11.95 0.00	84.15 13.20 0.00	93.32 15.55 0.00	103.47 17.60 0.00	105.91 18.22 -2.57	107.44 17.46 -5.24	107.72 18.42 -2.81	106.26 18.40 -2.31	105.09 18.48 -1.44	98.98 15.10 0.00	93.43 14.25 0.00	87.55 13.04 0.00	89.85 12.86 0.00	90.88 13.47 0.00	81.17 11.11 -0.63	78.15 10.32 -0.81
ASTORIA_GT_12 24226	84.59 10.45 -11.94	71.13 10.13 0.00	66.98 9.58 0.00	64.35 9.11 0.00	58.65 6.70 0.00	55.18 6.48 0.00	58.47 8.96 -0.01	75.69 11.05 0.00	80.24 11.95 0.00	84.15 13.20 0.00	93.32 15.55 0.00	103.47 17.60 0.00	105.91 18.22 -2.57	107.44 17.46 -5.24	107.72 18.42 -2.81	106.26 18.40 -2.31	105.09 18.48 -1.44	98.98 15.10 0.00	93.43 14.25 0.00	87.55 13.04 0.00	89.85 12.86 0.00	90.88 13.47 0.00	81.17 11.11 -0.63	78.15 10.32 -0.81
ASTORIA_GT_13 24227	84.59 10.45 -11.94	71.13 10.13 0.00	66.98 9.58 0.00	64.35 9.11 0.00	58.65 6.70 0.00	55.18 6.48 0.00	58.47 8.96 -0.01	75.69 11.05 0.00	80.24 11.95 0.00	84.15 13.20 0.00	93.32 15.55 0.00	103.47 17.60 0.00	105.91 18.22 -2.57	107.44 17.46 -5.24	107.72 18.42 -2.81	106.26 18.40 -2.31	105.09 18.48 -1.44	98.98 15.10 0.00	93.43 14.25 0.00	87.55 13.04 0.00	89.85 12.86 0.00	90.88 13.47 0.00	81.17 11.11 -0.63	78.15 10.32 -0.81
ASTORIA_GT_5 24106	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA_GT_7 24107	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA_GT_8 24108	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA___2 24149	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA___3 23516	84.59 10.45 -11.94	71.13 10.13 0.00	66.98 9.58 0.00	64.35 9.11 0.00	58.65 6.70 0.00	55.18 6.48 0.00	58.47 8.96 -0.01	75.69 11.05 0.00	80.24 11.95 0.00	84.15 13.20 0.00	93.32 15.55 0.00	103.47 17.60 0.00	105.91 18.22 -2.57	107.44 17.46 -5.24	107.72 18.42 -2.81	106.26 18.40 -2.31	105.09 18.48 -1.44	98.98 15.10 0.00	93.43 14.25 0.00	87.55 13.04 0.00	89.85 12.86 0.00	90.88 13.47 0.00	81.17 11.11 -0.63	78.15 10.32 -0.81
ASTORIA___4 23517	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ASTORIA___5 23518	73.52 11.32 0.00	71.56 10.55 0.00	67.50 10.10 0.00	64.80 9.56 0.00	59.17 7.22 0.00	55.52 6.82 0.00	58.91 9.41 0.00	76.08 11.44 0.00	80.65 12.36 0.00	84.64 13.69 0.00	93.94 16.18 0.00	103.90 18.03 0.00	106.51 18.81 -2.57	108.12 18.14 -5.24	108.32 19.03 -2.81	106.86 19.00 -2.31	105.69 19.08 -1.44	99.66 15.77 0.00	94.30 15.12 0.00	88.22 13.71 0.00	90.46 13.47 0.00	91.50 14.09 0.00	81.59 11.53 -0.63	78.55 10.72 -0.81
ATHENS_STG_1 23668	64.81 2.61 0.00	63.32 2.32 0.00	59.57 2.18 0.00	57.28 2.04 0.00	53.97 2.03 0.00	50.45 1.75 0.00	51.13 1.63 0.00	67.03 2.39 0.00	70.96 2.66 0.00	74.07 3.12 0.00	81.66 3.89 0.00	90.42 4.55 0.00	89.17 4.85 0.81	87.84 4.75 1.65	90.53 4.93 0.89	89.72 4.88 0.73	89.57 4.85 0.45	88.67 4.78 0.00	83.53 4.35 0.00	78.61 4.10 0.00	80.99 4.00 0.00	81.74 4.33 0.00	72.70 3.26 0.00	69.90 2.88 0.00

ATHENS_STG_2 23670	64.81 2.61 0.00	63.32 2.32 0.00	59.57 2.18 0.00	57.28 2.04 0.00	53.97 2.03 0.00	50.45 1.75 0.00	51.13 1.63 0.00	67.03 2.39 0.00	70.96 2.66 0.00	74.07 3.12 0.00	81.66 3.89 0.00	90.42 4.55 0.00	89.17 4.85 0.81	87.84 4.75 1.65	90.53 4.93 0.89	89.72 4.88 0.73	89.57 4.85 0.45	88.67 4.78 0.00	83.53 4.35 0.00	78.61 4.10 0.00	80.99 4.00 0.00	81.74 4.33 0.00	72.70 3.26 0.00	69.90 2.88 0.00
ATHENS_STG_3 23677	64.81 2.61 0.00	63.32 2.32 0.00	59.57 2.18 0.00	57.28 2.04 0.00	53.97 2.03 0.00	50.45 1.75 0.00	51.13 1.63 0.00	67.03 2.39 0.00	70.96 2.66 0.00	74.07 3.12 0.00	81.66 3.89 0.00	90.42 4.55 0.00	89.17 4.85 0.81	87.84 4.75 1.65	90.53 4.93 0.89	89.72 4.88 0.73	89.57 4.85 0.45	88.67 4.78 0.00	83.53 4.35 0.00	78.61 4.10 0.00	80.99 4.00 0.00	81.74 4.33 0.00	72.70 3.26 0.00	69.90 2.88 0.00
BARRETT_IC_1 23704	96.32 5.91 -28.22	81.83 5.31 -15.52	78.37 5.11 -15.87	75.56 4.97 -15.35	75.53 4.68 -18.91	73.47 4.43 -20.35	73.52 5.00 -19.02	80.03 6.27 -9.13	91.82 6.69 -16.83	97.48 7.59 -18.94	103.30 8.79 -16.74	114.15 10.05 -18.24	119.36 10.56 -23.68	138.22 10.00 -43.47	142.57 10.12 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.49 9.98 -44.62	122.97 9.34 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	100.84 9.21 -14.22	92.88 7.50 -15.95	85.42 6.90 -11.49
BARRETT_IC_10 23701	96.32 5.91 -28.22	81.83 5.31 -15.52	78.37 5.11 -15.87	75.56 4.97 -15.35	75.53 4.68 -18.91	73.47 4.43 -20.35	73.52 5.00 -19.02	80.03 6.27 -9.13	91.82 6.69 -16.83	97.48 7.59 -18.94	103.30 8.79 -16.74	114.15 10.05 -18.24	119.36 10.56 -23.68	138.22 10.00 -43.47	142.57 10.12 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.49 9.98 -44.62	122.97 9.34 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	100.84 9.21 -14.22	92.88 7.50 -15.95	85.42 6.90 -11.49
BARRETT_IC_11 23702	96.32 5.91 -28.22	81.83 5.31 -15.52	78.37 5.11 -15.87	75.56 4.97 -15.35	75.53 4.68 -18.91	73.47 4.43 -20.35	73.52 5.00 -19.02	80.03 6.27 -9.13	91.82 6.69 -16.83	97.48 7.59 -18.94	103.30 8.79 -16.74	114.15 10.05 -18.24	119.36 10.56 -23.68	138.22 10.00 -43.47	142.57 10.12 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.49 9.98 -44.62	122.97 9.34 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	100.84 9.21 -14.22	92.88 7.50 -15.95	85.42 6.90 -11.49
BARRETT_IC_12 23703	96.32 5.91 -28.22	81.83 5.31 -15.52	78.37 5.11 -15.87	75.56 4.97 -15.35	75.53 4.68 -18.91	73.47 4.43 -20.35	73.52 5.00 -19.02	80.03 6.27 -9.13	91.82 6.69 -16.83	97.48 7.59 -18.94	103.30 8.79 -16.74	114.15 10.05 -18.24	119.36 10.56 -23.68	138.22 10.00 -43.47	142.57 10.12 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.49 9.98 -44.62	122.97 9.34 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	100.84 9.21 -14.22	92.88 7.50 -15.95	85.42 6.90 -11.49
BARRETT_IC_2 23705	96.32 5.91 -28.22	81.83 5.31 -15.52	78.37 5.11 -15.87	75.56 4.97 -15.35	75.53 4.68 -18.91	73.47 4.43 -20.35	73.52 5.00 -19.02	80.03 6.27 -9.13	91.82 6.69 -16.83	97.48 7.59 -18.94	103.30 8.79 -16.74	114.15 10.05 -18.24	119.36 10.56 -23.68	138.22 10.00 -43.47	142.57 10.12 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.49 9.98 -44.62	122.97 9.34 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	100.84 9.21 -14.22	92.88 7.50 -15.95	85.42 6.90 -11.49
BARRETT_IC_3 23706	96.32 5.91 -28.22	81.83 5.31 -15.52	78.37 5.11 -15.87	75.56 4.97 -15.35	75.53 4.68 -18.91	73.47 4.43 -20.35	73.52 5.00 -19.02	80.03 6.27 -9.13	91.82 6.69 -16.83	97.48 7.59 -18.94	103.30 8.79 -16.74	114.15 10.05 -18.24	119.36 10.56 -23.68	138.22 10.00 -43.47	142.57 10.12 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.49 9.98 -44.62	122.97 9.34 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	100.84 9.21 -14.22	92.88 7.50 -15.95	85.42 6.90 -11.49
BARRETT_IC_4 23707	96.32 5.91 -28.22	81.83 5.31 -15.52	78.37 5.11 -15.87	75.56 4.97 -15.35	75.53 4.68 -18.91	73.47 4.43 -20.35	73.52 5.00 -19.02	80.03 6.27 -9.13	91.82 6.69 -16.83	97.48 7.59 -18.94	103.30 8.79 -16.74	114.15 10.05 -18.24	119.36 10.56 -23.68	138.22 10.00 -43.47	142.57 10.12 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.49 9.98 -44.62	122.97 9.34 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	100.84 9.21 -14.22	92.88 7.50 -15.95	85.42 6.90 -11.49
BARRETT_IC_5 23708	96.32 5.91 -28.22	81.83 5.31 -15.52	78.37 5.11 -15.87	75.56 4.97 -15.35	75.53 4.68 -18.91	73.47 4.43 -20.35	73.52 5.00 -19.02	80.03 6.27 -9.13	91.82 6.69 -16.83	97.48 7.59 -18.94	103.30 8.79 -16.74	114.15 10.05 -18.24	119.36 10.56 -23.68	138.22 10.00 -43.47	142.57 10.12 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.49 9.98 -44.62	122.97 9.34 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	100.84 9.21 -14.22	92.88 7.50 -15.95	85.42 6.90 -11.49
BARRETT_IC_6 23709	96.32 5.91 -28.22	81.83 5.31 -15.52	78.37 5.11 -15.87	75.56 4.97 -15.35	75.53 4.68 -18.91	73.47 4.43 -20.35	73.52 5.00 -19.02	80.03 6.27 -9.13	91.82 6.69 -16.83	97.48 7.59 -18.94	103.30 8.79 -16.74	114.15 10.05 -18.24	119.36 10.56 -23.68	138.22 10.00 -43.47	142.57 10.12 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.49 9.98 -44.62	122.97 9.34 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	100.84 9.21 -14.22	92.88 7.50 -15.95	85.42 6.90 -11.49
BARRETT_IC_7 23710	96.32 5.91 -28.22	81.83 5.31 -15.52	78.37 5.11 -15.87	75.56 4.97 -15.35	75.53 4.68 -18.91	73.47 4.43 -20.35	73.52 5.00 -19.02	80.03 6.27 -9.13	91.82 6.69 -16.83	97.48 7.59 -18.94	103.30 8.79 -16.74	114.15 10.05 -18.24	119.36 10.56 -23.68	138.22 10.00 -43.47	142.57 10.12 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.49 9.98 -44.62	122.97 9.34 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	100.84 9.21 -14.22	92.88 7.50 -15.95	85.42 6.90 -11.49
BARRETT_IC_8 23711	96.32 5.91 -28.22	81.83 5.31 -15.52	78.37 5.11 -15.87	75.56 4.97 -15.35	75.53 4.68 -18.91	73.47 4.43 -20.35	73.52 5.00 -19.02	80.03 6.27 -9.13	91.82 6.69 -16.83	97.48 7.59 -18.94	103.30 8.79 -16.74	114.15 10.05 -18.24	119.36 10.56 -23.68	138.22 10.00 -43.47	142.57 10.12 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.49 9.98 -44.62	122.97 9.34 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	100.84 9.21 -14.22	92.88 7.50 -15.95	85.42 6.90 -11.49
BARRETT_IC_9 23700	96.32 5.91 -28.22	81.83 5.31 -15.52	78.37 5.11 -15.87	75.56 4.97 -15.35	75.53 4.68 -18.91	73.47 4.43 -20.35	73.52 5.00 -19.02	80.03 6.27 -9.13	91.82 6.69 -16.83	97.48 7.59 -18.94	103.30 8.79 -16.74	114.15 10.05 -18.24	119.36 10.56 -23.68	138.22 10.00 -43.47	142.57 10.12 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.49 9.98 -44.62	122.97 9.34 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	100.84 9.21 -14.22	92.88 7.50 -15.95	85.42 6.90 -11.49
BARRETT___1 23545	96.32 5.91 -28.22	81.83 5.31 -15.52	78.37 5.11 -15.87	75.56 4.97 -15.35	75.53 4.68 -18.91	73.47 4.43 -20.35	73.52 5.00 -19.02	80.03 6.27 -9.13	91.82 6.69 -16.83	97.48 7.59 -18.94	103.30 8.79 -16.74	114.15 10.05 -18.24	119.36 10.56 -23.68	138.22 10.00 -43.47	142.57 10.12 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.49 9.98 -44.62	122.97 9.34 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	100.84 9.21 -14.22	92.88 7.50 -15.95	85.42 6.90 -11.49
BARRETT___2 23546	96.32 5.91 -28.22	81.83 5.31 -15.52	78.37 5.11 -15.87	75.56 4.97 -15.35	75.53 4.68 -18.91	73.47 4.43 -20.35	73.52 5.00 -19.02	80.03 6.27 -9.13	91.82 6.69 -16.83	97.48 7.59 -18.94	103.30 8.79 -16.74	114.15 10.05 -18.24	119.36 10.56 -23.68	138.22 10.00 -43.47	142.57 10.12 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.49 9.98 -44.62	122.97 9.34 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	100.84 9.21 -14.22	92.88 7.50 -15.95	85.42 6.90 -11.49

BEAVER RIVER___HYD 24048	63.01 0.81 0.00	61.80 0.79 0.00	58.02 0.63 0.00	55.84 0.61 0.00	52.46 0.52 0.00	49.33 0.63 0.00	50.00 0.50 0.00	64.89 0.26 0.00	68.70 0.41 0.00	71.66 0.71 0.00	78.55 0.78 0.00	86.47 0.60 0.00	84.96 -0.17 0.00	84.58 -0.17 0.00	86.31 -0.17 0.00	85.31 -0.26 0.00	85.00 -0.17 0.00	83.72 -0.17 0.00	79.33 0.16 0.00	74.81 0.30 0.00	77.91 0.92 0.00	78.33 0.93 0.00	69.99 0.56 0.00	67.76 0.74 0.00
BEEBEE_GT_13 23619	59.34 -2.86 0.00	57.34 -3.66 0.00	53.32 -4.07 0.00	51.42 -3.81 0.00	48.36 -3.58 0.00	46.31 -2.39 0.00	46.73 -2.77 0.00	60.50 -4.14 0.00	64.88 -3.41 0.00	68.54 -2.41 0.00	76.21 -1.56 0.00	84.32 -1.55 0.00	83.77 -1.36 0.00	83.73 -1.02 0.00	85.28 -1.21 0.00	84.28 -1.28 0.00	83.89 -1.28 0.00	82.79 -1.09 0.00	77.04 -2.14 0.00	72.13 -2.38 0.00	75.45 -1.54 0.00	76.55 -0.85 0.00	66.72 -2.71 0.00	63.20 -3.82 0.00
BETHLEHEM___GRP 23843	65.06 2.86 0.00	63.44 2.44 0.00	59.69 2.30 0.00	57.45 2.21 0.00	54.13 2.18 0.00	50.60 1.90 0.00	51.48 1.98 0.00	67.29 2.65 0.00	71.30 3.00 0.00	74.43 3.48 0.00	82.05 4.28 0.00	90.85 4.98 0.00	90.48 5.19 -0.16	90.16 5.08 -0.33	91.94 5.28 -0.18	90.93 5.22 -0.14	90.46 5.20 -0.09	89.09 5.20 0.00	83.92 4.75 0.00	78.91 4.40 0.00	81.46 4.47 0.00	82.20 4.80 0.00	72.90 3.47 0.00	70.17 3.15 0.00
BETHLEHEM___STEEL 23779	57.97 -4.23 0.00	54.72 -6.28 0.00	51.02 -6.37 0.00	49.16 -6.08 0.00	45.92 -6.03 0.00	44.12 -4.58 0.00	44.95 -4.55 0.00	56.10 -8.53 0.00	60.78 -7.51 0.00	63.86 -7.10 0.00	71.31 -6.45 0.00	80.37 -5.50 0.00	79.76 -5.36 0.00	79.32 -5.42 0.00	80.87 -5.62 0.00	79.92 -5.65 0.00	79.72 -5.45 0.00	78.26 -5.62 0.00	73.31 -5.86 0.00	68.55 -5.96 0.00	71.45 -5.54 0.00	72.84 -4.57 0.00	62.91 -6.53 0.00	60.92 -6.10 0.00
BETHPAGE_CC_4 323564	97.07 6.66 -28.22	82.44 5.92 -15.52	78.77 5.51 -15.87	75.78 5.19 -15.35	75.79 4.93 -18.91	73.67 4.63 -20.35	73.67 5.15 -19.02	80.68 6.92 -9.13	92.43 7.31 -16.83	97.83 7.95 -18.94	103.84 9.33 -16.74	114.83 10.73 -18.24	120.21 11.41 -23.68	139.83 11.61 -43.47	144.30 11.85 -45.97	146.20 11.72 -48.92	149.83 11.67 -52.99	139.83 11.32 -44.62	123.92 10.29 -34.45	105.93 9.54 -21.88	103.85 9.39 -17.46	101.77 10.14 -14.22	93.50 8.12 -15.95	86.09 7.57 -11.49
BINGHAMTON___COGEN 23790	61.33 -0.87 0.00	58.81 -2.20 0.00	55.21 -2.18 0.00	53.19 -2.04 0.00	49.92 -2.03 0.00	47.33 -1.36 0.00	48.36 -1.14 0.00	62.37 -2.26 0.00	66.59 -1.71 0.00	69.53 -1.42 0.00	77.22 -0.54 0.00	86.47 0.60 0.00	85.72 0.60 0.00	85.51 0.76 0.00	87.18 0.69 0.00	86.25 0.68 0.00	85.94 0.77 0.00	84.39 0.50 0.00	79.33 0.16 0.00	74.44 -0.07 0.00	77.07 0.08 0.00	77.79 0.39 0.00	68.04 -1.39 0.00	65.41 -1.61 0.00
BLACK RIVER___HYD 24047	63.38 1.18 0.00	61.92 0.92 0.00	58.14 0.75 0.00	55.95 0.72 0.00	52.52 0.57 0.00	49.43 0.73 0.00	50.09 0.59 0.00	64.83 0.19 0.00	68.77 0.48 0.00	71.87 0.92 0.00	79.01 1.24 0.00	86.98 1.12 0.00	85.47 0.34 0.00	85.00 0.25 0.00	86.66 0.17 0.00	85.73 0.17 0.00	85.34 0.17 0.00	84.14 0.25 0.00	79.57 0.40 0.00	75.11 0.60 0.00	78.22 1.23 0.00	78.72 1.32 0.00	70.13 0.69 0.00	68.09 1.07 0.00
BLUE_CIRC_CHEM_DRP 24182	64.31 2.11 0.00	62.83 1.83 0.00	59.11 1.72 0.00	56.89 1.66 0.00	53.56 1.61 0.00	50.06 1.36 0.00	50.74 1.24 0.00	66.32 1.68 0.00	70.21 1.91 0.00	73.29 2.34 0.00	80.80 3.03 0.00	89.39 3.52 0.00	89.09 3.83 -0.13	88.83 3.81 -0.27	90.52 3.89 -0.15	89.53 3.85 -0.12	89.08 3.83 -0.07	87.66 3.77 0.00	82.66 3.48 0.00	77.71 3.20 0.00	80.15 3.16 0.00	80.89 3.48 0.00	71.93 2.50 0.00	69.23 2.21 0.00
BOC_GAS_DRP 24189	64.13 1.93 0.00	62.71 1.71 0.00	59.06 1.66 0.00	56.78 1.55 0.00	53.50 1.56 0.00	49.96 1.27 0.00	50.79 1.29 0.00	66.45 1.81 0.00	70.34 2.05 0.00	73.36 2.41 0.00	80.72 2.96 0.00	89.39 3.52 0.00	88.79 3.66 0.00	88.39 3.64 0.00	90.21 3.72 0.00	89.33 3.76 0.00	88.83 3.66 0.00	87.58 3.69 0.00	82.58 3.40 0.00	77.64 3.13 0.00	80.15 3.16 0.00	80.81 3.41 0.00	71.93 2.50 0.00	69.23 2.21 0.00
BORALEX_4TH_BRANCH 23824	65.06 2.86 0.00	63.32 2.32 0.00	59.57 2.18 0.00	57.33 2.10 0.00	54.18 2.23 0.00	50.64 1.95 0.00	51.68 2.18 0.00	67.74 3.10 0.00	71.78 3.48 0.00	74.99 4.04 0.00	82.51 4.74 0.00	91.36 5.50 0.00	91.19 5.70 -0.36	90.99 5.51 -0.74	92.59 5.71 -0.40	91.62 5.73 -0.33	91.00 5.62 -0.20	89.67 5.79 0.00	84.56 5.38 0.00	79.50 4.99 0.00	82.07 5.08 0.00	82.82 5.42 0.00	73.39 3.96 0.00	70.57 3.55 0.00
BOWLINE___1 23526	66.37 4.17 0.00	64.66 3.66 0.00	60.78 3.39 0.00	58.38 3.15 0.00	54.96 3.01 0.00	51.42 2.73 0.00	52.72 3.22 0.00	69.10 4.46 0.00	73.01 4.71 0.00	76.34 5.39 0.00	84.38 6.61 0.00	93.51 7.64 0.00	95.48 8.17 -2.18	97.33 8.14 -4.45	97.18 8.30 -2.39	95.73 8.21 -1.96	94.57 8.18 -1.22	91.94 8.05 0.00	86.54 7.36 0.00	81.44 6.93 0.00	83.84 6.85 0.00	84.68 7.28 0.00	75.26 5.83 0.00	72.18 5.16 0.00
BOWLINE___2 23595	66.37 4.17 0.00	64.66 3.66 0.00	60.78 3.39 0.00	58.38 3.15 0.00	54.91 2.96 0.00	51.42 2.73 0.00	52.72 3.22 0.00	69.10 4.46 0.00	73.01 4.71 0.00	76.27 5.32 0.00	84.30 6.53 0.00	93.42 7.56 0.00	95.31 8.00 -2.18	97.16 7.97 -4.45	97.09 8.22 -2.39	95.65 8.13 -1.96	94.48 8.09 -1.22	91.85 7.97 0.00	86.46 7.28 0.00	81.44 6.93 0.00	83.84 6.85 0.00	84.68 7.28 0.00	75.26 5.83 0.00	72.18 5.16 0.00
BROOKHAVEN___DRP 24191	98.00 7.59 -28.22	83.23 6.71 -15.52	79.40 6.14 -15.87	76.33 5.74 -15.35	76.31 5.45 -18.91	73.91 4.87 -20.35	73.72 5.20 -19.02	80.74 6.98 -9.13	92.50 7.38 -16.83	97.90 8.02 -18.94	103.53 9.02 -16.74	114.32 10.22 -18.24	119.28 10.47 -23.68	139.66 11.44 -43.47	144.13 11.68 -45.97	146.03 11.55 -48.92	149.66 11.50 -52.99	139.50 10.99 -44.62	123.52 9.90 -34.45	105.55 9.16 -21.88	103.46 9.01 -17.46	101.77 10.14 -14.22	93.64 8.26 -15.95	86.42 7.91 -11.49
BROOKLYN_NAVY_YARD 23515	68.23 6.03 0.00	66.31 5.31 0.00	62.33 4.94 0.00	59.88 4.64 0.00	56.31 4.36 0.00	52.74 4.04 0.00	54.15 4.65 0.00	70.84 6.21 0.00	74.85 6.56 0.00	78.33 7.38 0.00	86.71 8.94 0.00	96.08 10.22 0.00	98.50 10.81 -2.57	100.91 10.93 -5.23	100.28 10.98 -2.81	98.65 10.78 -2.30	97.42 10.82 -1.43	94.54 10.65 0.00	88.99 9.82 0.00	83.53 9.02 0.00	85.84 8.85 0.00	86.85 9.44 0.00	77.07 7.64 0.00	73.92 6.90 0.00
BURROWS___LYONSDAL 23803	62.82 0.62 0.00	61.49 0.49 0.00	57.79 0.40 0.00	55.62 0.39 0.00	52.26 0.31 0.00	49.04 0.34 0.00	49.80 0.30 0.00	64.76 0.13 0.00	68.63 0.34 0.00	71.45 0.50 0.00	78.55 0.78 0.00	86.64 0.77 0.00	85.47 0.34 0.00	85.00 0.25 0.00	86.75 0.26 0.00	85.82 0.26 0.00	85.43 0.26 0.00	84.14 0.25 0.00	79.57 0.40 0.00	74.96 0.45 0.00	77.76 0.77 0.00	78.26 0.85 0.00	69.85 0.42 0.00	67.69 0.67 0.00
CALPINE BETH_PAGE_GT4 24209	97.07 6.66 -28.22	82.44 5.92 -15.52	78.71 5.45 -15.87	75.78 5.19 -15.35	75.79 4.93 -18.91	73.67 4.63 -20.35	73.67 5.15 -19.02	80.68 6.92 -9.13	92.43 7.31 -16.83	97.69 7.80 -18.94	103.61 9.10 -16.74	114.58 10.48 -18.24	119.96 11.15 -23.68	139.58 11.36 -43.47	143.96 11.50 -45.97	145.95 11.47 -48.92	149.57 11.41 -52.99	139.58 11.07 -44.62	123.68 10.06 -34.45	105.70 9.31 -21.88	103.69 9.24 -17.46	101.54 9.91 -14.22	93.30 7.92 -15.95	86.09 7.57 -11.49

CALPINE_BP_GTI 23823	97.07 6.66 -28.22	82.44 5.92 -15.52	78.71 5.45 -15.87	75.78 5.19 -15.35	75.79 4.93 -18.91	73.67 4.63 -20.35	73.67 5.15 -19.02	80.68 6.92 -9.13	92.43 7.31 -16.83	97.69 7.80 -18.94	103.61 9.10 -16.74	114.58 10.48 -18.24	119.96 11.15 -23.68	139.58 11.36 -43.47	143.96 11.50 -45.97	145.95 11.47 -48.92	149.57 11.41 -52.99	139.58 11.07 -44.62	123.68 10.06 -34.45	105.70 9.31 -21.88	103.69 9.24 -17.46	101.54 9.91 -14.22	93.30 7.92 -15.95	86.09 7.57 -11.49
CALSPAN___DRP 24200	57.97 -4.23 0.00	54.72 -6.28 0.00	51.02 -6.37 0.00	49.16 -6.08 0.00	45.92 -6.03 0.00	44.12 -4.58 0.00	44.95 -4.55 0.00	56.10 -8.53 0.00	60.78 -7.51 0.00	63.86 -7.10 0.00	71.31 -6.45 0.00	80.37 -5.50 0.00	79.76 -5.36 0.00	79.32 -5.42 0.00	80.87 -5.62 0.00	79.92 -5.65 0.00	79.72 -5.45 0.00	78.26 -5.62 0.00	73.31 -5.86 0.00	68.55 -5.96 0.00	71.45 -5.54 0.00	72.84 -4.57 0.00	62.91 -6.53 0.00	60.92 -6.10 0.00
CARR STREET_E__SYR 24060	60.71 -1.49 0.00	58.87 -2.14 0.00	55.27 -2.12 0.00	53.19 -2.04 0.00	49.97 -1.97 0.00	47.04 -1.66 0.00	47.87 -1.63 0.00	61.86 -2.78 0.00	65.56 -2.73 0.00	68.33 -2.63 0.00	75.20 -2.57 0.00	82.86 -3.01 0.00	82.06 -3.06 0.00	81.69 -3.05 0.00	83.37 -3.11 0.00	82.40 -3.17 0.00	82.02 -3.15 0.00	80.78 -3.10 0.00	76.09 -3.09 0.00	71.68 -2.83 0.00	74.14 -2.85 0.00	74.93 -2.48 0.00	66.93 -2.50 0.00	65.08 -1.94 0.00
CARTHAGE___PAPER 23857	63.26 1.06 0.00	61.92 0.92 0.00	58.14 0.75 0.00	55.95 0.72 0.00	52.57 0.62 0.00	49.43 0.73 0.00	50.09 0.59 0.00	64.89 0.26 0.00	68.77 0.48 0.00	71.87 0.92 0.00	78.86 1.09 0.00	86.81 0.94 0.00	85.30 0.17 0.00	84.92 0.17 0.00	86.57 0.09 0.00	85.65 0.09 0.00	85.26 0.09 0.00	84.05 0.17 0.00	79.49 0.32 0.00	75.03 0.52 0.00	78.14 1.15 0.00	78.57 1.16 0.00	70.13 0.69 0.00	68.03 1.01 0.00
CE_DUNWOOD___DRP 24194	67.05 4.85 0.00	65.27 4.27 0.00	61.35 3.96 0.00	58.94 3.70 0.00	55.48 3.53 0.00	51.96 3.26 0.00	53.26 3.76 0.00	69.81 5.17 0.00	73.82 5.53 0.00	77.19 6.24 0.00	85.39 7.62 0.00	94.62 8.76 0.00	96.94 9.28 -2.53	99.15 9.24 -5.16	98.69 9.43 -2.77	97.16 9.33 -2.27	95.95 9.37 -1.41	93.03 9.14 0.00	87.65 8.47 0.00	82.33 7.82 0.00	84.69 7.70 0.00	85.53 8.13 0.00	75.96 6.53 0.00	72.85 5.83 0.00
CE_MILLWOOD___DRP 24193	66.80 4.60 0.00	65.03 4.03 0.00	61.12 3.73 0.00	58.72 3.48 0.00	55.27 3.32 0.00	51.76 3.07 0.00	53.06 3.56 0.00	69.61 4.98 0.00	73.62 5.33 0.00	76.98 6.03 0.00	85.08 7.31 0.00	94.28 8.41 0.00	96.63 9.02 -2.48	98.69 8.90 -5.05	98.37 9.17 -2.71	96.85 9.07 -2.22	95.58 9.03 -1.38	92.78 8.89 0.00	87.33 8.15 0.00	82.11 7.60 0.00	84.46 7.47 0.00	85.30 7.90 0.00	75.82 6.39 0.00	72.58 5.56 0.00
CE_NYCC_DRP 24202	84.53 10.39 -11.94	71.07 10.07 0.00	66.98 9.58 0.00	64.35 9.11 0.00	58.65 6.70 0.00	55.13 6.43 0.00	58.47 8.96 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.08 13.13 0.00	93.32 15.55 0.00	103.38 17.52 0.00	105.91 18.22 -2.57	107.44 17.46 -5.24	107.72 18.42 -2.81	106.26 18.40 -2.31	105.00 18.40 -1.44	98.98 15.10 0.00	93.35 14.17 0.00	87.48 12.96 0.00	89.85 12.86 0.00	90.88 13.47 0.00	81.10 11.04 -0.63	78.08 10.25 -0.81
CE_NYC_DRP 24195	68.29 6.10 0.00	66.43 5.43 0.00	62.44 5.05 0.00	59.99 4.75 0.00	56.41 4.47 0.00	52.84 4.14 0.00	54.25 4.75 0.00	70.97 6.33 0.00	75.05 6.76 0.00	78.54 7.59 0.00	86.95 9.18 0.00	96.34 10.48 0.00	98.68 10.98 -2.57	100.91 10.93 -5.23	100.45 11.16 -2.81	98.90 11.04 -2.30	97.68 11.07 -1.43	94.71 10.82 0.00	89.23 10.06 0.00	83.68 9.16 0.00	86.00 9.01 0.00	87.00 9.60 0.00	77.21 7.78 0.00	74.06 7.04 0.00
CH_MIDHUDSON___DRP 24192	66.30 4.11 0.00	64.60 3.60 0.00	60.72 3.33 0.00	58.38 3.15 0.00	54.91 2.96 0.00	51.42 2.73 0.00	52.72 3.22 0.00	69.03 4.40 0.00	73.01 4.71 0.00	76.34 5.39 0.00	84.46 6.69 0.00	93.59 7.73 0.00	95.15 8.17 -1.85	96.66 8.14 -3.78	96.91 8.39 -2.03	95.53 8.30 -1.66	94.47 8.26 -1.04	92.02 8.14 0.00	86.62 7.44 0.00	81.44 6.93 0.00	83.76 7.12 0.00	84.53 7.12 0.00	75.19 5.76 0.00	72.18 5.16 0.00
CH_MISC_IPPS 23765	65.49 3.30 0.00	63.81 2.81 0.00	59.97 2.58 0.00	57.67 2.43 0.00	54.23 2.29 0.00	50.74 2.05 0.00	52.03 2.52 0.00	68.00 3.36 0.00	71.91 3.62 0.00	75.21 4.26 0.00	83.21 5.44 0.00	92.13 6.27 0.00	93.89 6.90 -1.87	95.42 6.86 -3.81	95.54 7.01 -2.05	94.26 7.02 -1.68	93.20 6.98 -1.04	90.76 6.88 0.00	85.35 6.18 0.00	80.25 5.74 0.00	82.46 5.47 0.00	83.29 5.88 0.00	74.22 4.79 0.00	71.31 4.29 0.00
CH_RES_BVR_FALLS 23983	61.82 -0.37 0.00	60.82 -0.18 0.00	57.22 -0.17 0.00	55.07 -0.17 0.00	51.79 -0.16 0.00	48.55 -0.15 0.00	49.35 -0.15 0.00	64.51 -0.13 0.00	68.09 -0.20 0.00	70.24 -0.71 0.00	76.68 -1.09 0.00	84.41 -1.46 0.00	83.51 -1.62 0.00	83.14 -1.61 0.00	84.84 -1.64 0.00	83.94 -1.63 0.00	83.55 -1.62 0.00	82.29 -1.59 0.00	77.91 -1.27 0.00	73.32 -1.19 0.00	75.84 -1.15 0.00	76.17 -1.24 0.00	68.95 -0.49 0.00	66.62 -0.40 0.00
CH_RES_NIAGARA 23895	57.97 -4.23 0.00	55.15 -5.86 0.00	51.31 -6.08 0.00	49.49 -5.74 0.00	46.18 -5.77 0.00	44.22 -4.48 0.00	44.90 -4.60 0.00	55.65 -8.98 0.00	60.17 -8.13 0.00	63.15 -7.80 0.00	70.22 -7.54 0.00	78.57 -7.30 0.00	77.81 -7.32 0.00	77.54 -7.20 0.00	78.96 -7.52 0.00	78.03 -7.53 0.00	77.85 -7.32 0.00	76.42 -7.47 0.00	71.65 -7.52 0.00	67.13 -7.38 0.00	69.91 -7.08 0.00	71.60 -5.81 0.00	62.63 -6.80 0.00	60.99 -6.03 0.00
CH_RES_SYRACUSE 23985	60.89 -1.31 0.00	59.11 -1.89 0.00	55.44 -1.95 0.00	53.41 -1.82 0.00	50.08 -1.87 0.00	47.19 -1.51 0.00	47.97 -1.53 0.00	62.05 -2.59 0.00	65.77 -2.53 0.00	68.54 -2.41 0.00	75.44 -2.33 0.00	83.03 -2.83 0.00	82.57 -2.55 0.00	82.12 -2.63 0.00	83.72 -2.77 0.00	82.83 -2.74 0.00	82.45 -2.73 0.00	81.20 -2.68 0.00	76.24 -2.93 0.00	71.90 -2.61 0.00	74.30 -2.69 0.00	75.39 -2.01 0.00	67.14 -2.29 0.00	65.28 -1.74 0.00
CORNELL____ 23752	58.22 -3.98 0.00	56.12 -4.88 0.00	52.51 -4.88 0.00	50.60 -4.64 0.00	47.43 -4.52 0.00	44.80 -3.90 0.00	45.64 -3.86 0.00	58.69 -5.95 0.00	62.76 -5.53 0.00	65.84 -5.11 0.00	73.02 -4.74 0.00	81.23 -4.64 0.00	80.79 -4.34 0.00	80.25 -4.49 0.00	81.73 -4.76 0.00	80.86 -4.71 0.00	80.49 -4.68 0.00	79.27 -4.61 0.00	74.11 -5.07 0.00	69.59 -4.92 0.00	72.37 -4.62 0.00	73.69 -3.72 0.00	64.36 -5.07 0.00	62.33 -4.69 0.00
COXSACKIE___GT 23611	65.87 3.67 0.00	64.17 3.17 0.00	60.32 2.93 0.00	57.94 2.71 0.00	54.59 2.65 0.00	51.03 2.34 0.00	52.03 2.52 0.00	68.00 3.36 0.00	72.12 3.82 0.00	75.49 4.54 0.00	83.76 5.99 0.00	92.99 7.13 0.00	93.58 7.75 -0.70	94.23 8.05 -1.44	95.56 8.30 -0.77	94.41 8.21 -0.63	93.74 8.18 -0.39	91.85 7.97 0.00	85.82 6.65 0.00	80.62 6.11 0.00	83.00 6.01 0.00	83.83 6.42 0.00	74.36 4.93 0.00	71.44 4.42 0.00
CRESCENT___HYD 24018	65.37 3.17 0.00	63.63 2.62 0.00	59.86 2.47 0.00	57.61 2.38 0.00	54.33 2.39 0.00	50.84 2.14 0.00	51.83 2.33 0.00	67.74 3.10 0.00	71.84 3.55 0.00	75.07 4.12 0.00	82.59 4.82 0.00	91.53 5.67 0.00	91.24 5.87 -0.24	90.91 5.68 -0.48	92.54 5.79 -0.26	91.59 5.82 -0.21	91.01 5.71 -0.13	89.76 5.87 0.00	84.64 5.46 0.00	79.58 5.07 0.00	82.30 5.31 0.00	83.06 5.65 0.00	73.46 4.03 0.00	70.71 3.69 0.00

CRUCIBLE_METL_DRP 24180	60.89 -1.31 0.00	59.11 -1.89 0.00	55.44 -1.95 0.00	53.41 -1.82 0.00	50.08 -1.87 0.00	47.19 -1.51 0.00	47.97 -1.53 0.00	62.05 -2.59 0.00	65.77 -2.53 0.00	68.54 -2.41 0.00	75.44 -2.33 0.00	83.03 -2.83 0.00	82.57 -2.55 0.00	82.12 -2.63 0.00	83.72 -2.77 0.00	82.83 -2.74 0.00	82.45 -2.73 0.00	81.20 -2.68 0.00	76.24 -2.93 0.00	71.90 -2.61 0.00	74.30 -2.69 0.00	75.39 -2.01 0.00	67.14 -2.29 0.00	65.28 -1.74 0.00
DANSKAMMER___1 23586	65.49 3.30 0.00	63.81 2.81 0.00	59.97 2.58 0.00	57.67 2.43 0.00	54.23 2.29 0.00	50.74 2.05 0.00	52.03 2.52 0.00	68.00 3.36 0.00	71.91 3.62 0.00	75.21 4.26 0.00	83.21 5.44 0.00	92.13 6.27 0.00	93.89 6.90 -1.87	95.42 6.86 -3.81	95.54 7.01 -2.05	94.26 7.02 -1.68	93.20 6.98 -1.04	90.76 6.88 0.00	85.35 6.18 0.00	80.25 5.74 0.00	82.46 5.47 0.00	83.29 5.88 0.00	74.22 4.79 0.00	71.31 4.29 0.00
DANSKAMMER___2 23589	65.49 3.30 0.00	63.81 2.81 0.00	59.97 2.58 0.00	57.67 2.43 0.00	54.23 2.29 0.00	50.74 2.05 0.00	52.03 2.52 0.00	68.00 3.36 0.00	71.91 3.62 0.00	75.21 4.26 0.00	83.21 5.44 0.00	92.13 6.27 0.00	93.89 6.90 -1.87	95.42 6.86 -3.81	95.54 7.01 -2.05	94.26 7.02 -1.68	93.20 6.98 -1.04	90.76 6.88 0.00	85.35 6.18 0.00	80.25 5.74 0.00	82.46 5.47 0.00	83.29 5.88 0.00	74.22 4.79 0.00	71.31 4.29 0.00
DANSKAMMER___3 23590	65.49 3.30 0.00	63.81 2.81 0.00	59.97 2.58 0.00	57.67 2.43 0.00	54.23 2.29 0.00	50.74 2.05 0.00	52.03 2.52 0.00	68.00 3.36 0.00	71.91 3.62 0.00	75.21 4.26 0.00	83.21 5.44 0.00	92.13 6.27 0.00	93.89 6.90 -1.87	95.42 6.86 -3.81	95.54 7.01 -2.05	94.26 7.02 -1.68	93.20 6.98 -1.04	90.76 6.88 0.00	85.35 6.18 0.00	80.25 5.74 0.00	82.46 5.47 0.00	83.29 5.88 0.00	74.22 4.79 0.00	71.31 4.29 0.00
DANSKAMMER___4 23591	65.49 3.30 0.00	63.81 2.81 0.00	59.97 2.58 0.00	57.67 2.43 0.00	54.23 2.29 0.00	50.74 2.05 0.00	52.03 2.52 0.00	68.00 3.36 0.00	71.91 3.62 0.00	75.21 4.26 0.00	83.21 5.44 0.00	92.13 6.27 0.00	93.89 6.90 -1.87	95.42 6.86 -3.81	95.54 7.01 -2.05	94.26 7.02 -1.68	93.20 6.98 -1.04	90.76 6.88 0.00	85.35 6.18 0.00	80.25 5.74 0.00	82.46 5.47 0.00	83.29 5.88 0.00	74.22 4.79 0.00	71.31 4.29 0.00
DANSKAMMER___DIESEL 23592	65.49 3.30 0.00	63.81 2.81 0.00	59.97 2.58 0.00	57.67 2.43 0.00	54.23 2.29 0.00	50.74 2.05 0.00	52.03 2.52 0.00	68.00 3.36 0.00	71.91 3.62 0.00	75.21 4.26 0.00	83.21 5.44 0.00	92.13 6.27 0.00	93.89 6.90 -1.87	95.42 6.86 -3.81	95.54 7.01 -2.05	94.26 7.02 -1.68	93.20 6.98 -1.04	90.76 6.88 0.00	85.35 6.18 0.00	80.25 5.74 0.00	82.46 5.47 0.00	83.29 5.88 0.00	74.22 4.79 0.00	71.31 4.29 0.00
DASHVILLE___HYD 23610	66.30 4.11 0.00	64.60 3.60 0.00	60.72 3.33 0.00	58.33 3.09 0.00	54.85 2.91 0.00	51.37 2.68 0.00	52.57 3.07 0.00	68.84 4.20 0.00	72.80 4.51 0.00	76.20 5.25 0.00	84.46 6.69 0.00	93.59 7.73 0.00	94.44 8.26 -1.05	95.11 8.22 -2.15	96.12 8.48 -1.15	94.89 8.39 -0.94	94.11 8.35 -0.59	92.11 8.22 0.00	86.54 7.36 0.00	81.37 6.85 0.00	83.69 6.70 0.00	84.37 6.97 0.00	75.19 5.76 0.00	72.11 5.09 0.00
DOGLEVILLE___HYD 23807	64.87 2.67 0.00	63.32 2.32 0.00	59.46 2.07 0.00	57.17 1.93 0.00	53.71 1.77 0.00	50.40 1.70 0.00	51.28 1.78 0.00	67.09 2.46 0.00	71.16 2.87 0.00	73.43 2.48 0.00	80.80 3.03 0.00	89.39 3.52 0.00	88.87 3.75 0.00	88.47 3.73 0.00	90.29 3.81 0.00	89.33 3.76 0.00	88.92 3.75 0.00	87.58 3.69 0.00	82.34 3.17 0.00	77.42 2.91 0.00	80.07 3.08 0.00	80.81 3.41 0.00	71.79 2.36 0.00	69.84 2.81 0.00
DUNKIRK___1 23563	56.04 -6.16 0.00	51.97 -9.03 0.00	48.50 -8.90 0.00	46.73 -8.51 0.00	43.63 -8.31 0.00	42.37 -6.33 0.00	43.51 -5.99 0.00	54.68 -9.95 0.00	59.55 -8.74 0.00	62.51 -8.44 0.00	70.38 -7.39 0.00	80.46 -5.41 0.00	79.93 -5.19 0.00	79.32 -5.42 0.00	80.95 -5.54 0.00	80.00 -5.56 0.00	79.81 -5.37 0.00	78.43 -5.45 0.00	73.39 -5.78 0.00	68.40 -6.11 0.00	71.29 -5.70 0.00	72.22 -5.19 0.00	61.17 -8.26 0.00	58.51 -8.51 0.00
DUNKIRK___2 23564	56.04 -6.16 0.00	51.97 -9.03 0.00	48.50 -8.90 0.00	46.73 -8.51 0.00	43.63 -8.31 0.00	42.37 -6.33 0.00	43.51 -5.99 0.00	54.68 -9.95 0.00	59.55 -8.74 0.00	62.51 -8.44 0.00	70.38 -7.39 0.00	80.46 -5.41 0.00	79.93 -5.19 0.00	79.32 -5.42 0.00	80.95 -5.54 0.00	80.00 -5.56 0.00	79.81 -5.37 0.00	78.43 -5.45 0.00	73.39 -5.78 0.00	68.40 -6.11 0.00	71.29 -5.70 0.00	72.22 -5.19 0.00	61.17 -8.26 0.00	58.51 -8.51 0.00
DUNKIRK___3 23565	56.54 -5.66 0.00	52.71 -8.30 0.00	49.13 -8.26 0.00	47.34 -7.90 0.00	44.26 -7.69 0.00	42.80 -5.89 0.00	43.91 -5.59 0.00	55.13 -9.50 0.00	59.96 -8.33 0.00	62.93 -8.02 0.00	70.77 -7.00 0.00	80.63 -5.24 0.00	80.10 -5.02 0.00	79.49 -5.25 0.00	81.13 -5.36 0.00	80.17 -5.39 0.00	79.98 -5.20 0.00	78.60 -5.28 0.00	73.55 -5.62 0.00	68.62 -5.89 0.00	71.45 -5.54 0.00	72.53 -4.88 0.00	61.66 -7.78 0.00	59.11 -7.91 0.00
DUNKIRK___4 23566	56.54 -5.66 0.00	52.71 -8.30 0.00	49.13 -8.26 0.00	47.34 -7.90 0.00	44.26 -7.69 0.00	42.80 -5.89 0.00	43.91 -5.59 0.00	55.13 -9.50 0.00	59.96 -8.33 0.00	62.93 -8.02 0.00	70.77 -7.00 0.00	80.63 -5.24 0.00	80.10 -5.02 0.00	79.49 -5.25 0.00	81.13 -5.36 0.00	80.17 -5.39 0.00	79.98 -5.20 0.00	78.60 -5.28 0.00	73.55 -5.62 0.00	68.62 -5.89 0.00	71.45 -5.54 0.00	72.53 -4.88 0.00	61.66 -7.78 0.00	59.11 -7.91 0.00
EAST HAMPTON___GT 23717	101.42 11.01 -28.22	86.41 9.88 -15.52	82.33 9.07 -15.87	78.93 8.34 -15.35	78.75 7.90 -18.91	76.30 7.26 -20.35	76.14 7.62 -19.02	84.49 10.73 -9.13	96.80 11.68 -16.83	102.73 12.84 -18.94	109.13 14.62 -16.74	120.76 16.66 -18.24	127.03 18.22 -23.68	147.80 19.58 -43.47	152.35 19.89 -45.97	154.08 19.59 -48.92	157.67 19.50 -52.99	147.47 18.96 -44.62	129.46 15.83 -34.45	110.99 14.60 -21.88	109.16 14.71 -17.46	108.58 16.95 -14.22	98.02 12.64 -15.95	90.11 11.59 -11.49
EAST RIVER___6 23660	68.23 6.03 0.00	66.43 5.43 0.00	62.44 5.05 0.00	59.99 4.75 0.00	56.36 4.42 0.00	52.84 4.14 0.00	54.20 4.70 0.00	70.91 6.27 0.00	74.99 6.69 0.00	78.54 7.59 0.00	86.87 9.10 0.00	96.17 10.30 0.00	98.59 10.90 -2.57	100.74 10.76 -5.23	100.28 10.98 -2.81	98.73 10.87 -2.30	97.51 10.90 -1.43	94.54 10.65 0.00	89.07 9.90 0.00	83.60 9.09 0.00	85.92 8.93 0.00	86.93 9.52 0.00	77.14 7.71 0.00	73.99 6.97 0.00
EAST RIVER___7 23524	68.23 6.03 0.00	66.43 5.43 0.00	62.44 5.05 0.00	59.99 4.75 0.00	56.36 4.42 0.00	52.84 4.14 0.00	54.20 4.70 0.00	70.91 6.27 0.00	74.99 6.69 0.00	78.54 7.59 0.00	86.87 9.10 0.00	96.17 10.30 0.00	98.59 10.90 -2.57	100.74 10.76 -5.23	100.28 10.98 -2.81	98.73 10.87 -2.30	97.51 10.90 -1.43	94.54 10.65 0.00	89.07 9.90 0.00	83.60 9.09 0.00	85.92 8.93 0.00	86.93 9.52 0.00	77.14 7.71 0.00	73.99 6.97 0.00
EAST_HAMPTON___DIESEL 23722	101.42 11.01 -28.22	86.41 9.88 -15.52	82.33 9.07 -15.87	78.93 8.34 -15.35	78.75 7.90 -18.91	76.30 7.26 -20.35	76.14 7.62 -19.02	84.49 10.73 -9.13	96.80 11.68 -16.83	102.73 12.84 -18.94	109.13 14.62 -16.74	120.76 16.66 -18.24	127.03 18.22 -23.68	147.80 19.58 -43.47	152.35 19.89 -45.97	154.08 19.59 -48.92	157.67 19.50 -52.99	147.47 18.96 -44.62	129.46 15.83 -34.45	110.99 14.60 -21.88	109.16 14.71 -17.46	108.58 16.95 -14.22	98.02 12.64 -15.95	90.11 11.59 -11.49

EAST_RIVER___1 323558	68.29 6.10 0.00	66.43 5.43 0.00	62.44 5.05 0.00	59.99 4.75 0.00	56.41 4.47 0.00	52.84 4.14 0.00	54.25 4.75 0.00	70.97 6.33 0.00	75.05 6.76 0.00	78.54 7.59 0.00	86.95 9.18 0.00	96.34 10.48 0.00	98.68 10.98 -2.57	100.91 10.93 -5.23	100.45 11.16 -2.81	98.90 11.04 -2.30	97.68 11.07 -1.43	94.71 10.82 0.00	89.23 10.06 0.00	83.68 9.16 0.00	86.00 9.01 0.00	87.00 9.60 0.00	77.21 7.78 0.00	74.06 7.04 0.00
EAST_RIVER___2 323559	68.23 6.03 0.00	66.43 5.43 0.00	62.44 5.05 0.00	59.99 4.75 0.00	56.36 4.42 0.00	52.84 4.14 0.00	54.20 4.70 0.00	70.91 6.27 0.00	74.99 6.69 0.00	78.54 7.59 0.00	86.87 9.10 0.00	96.17 10.30 0.00	98.59 10.90 -2.57	100.74 10.76 -5.23	100.28 10.98 -2.81	98.73 10.87 -2.30	97.51 10.90 -1.43	94.54 10.65 0.00	89.07 9.90 0.00	83.60 9.09 0.00	85.92 8.93 0.00	86.93 9.52 0.00	77.14 7.71 0.00	73.99 6.97 0.00
ELEC_TRO_TEK 24086	96.14 5.72 -28.22	81.65 5.12 -15.52	78.02 4.76 -15.87	75.12 4.53 -15.35	75.17 4.31 -18.91	73.09 4.04 -20.35	73.07 4.55 -19.02	79.84 6.08 -9.13	91.55 6.42 -16.83	97.12 7.24 -18.94	103.07 8.55 -16.74	113.98 9.87 -18.24	119.36 10.56 -23.68	138.56 10.34 -43.47	143.01 10.55 -45.97	144.92 10.44 -48.92	148.55 10.39 -52.99	138.83 10.32 -44.62	123.13 9.50 -34.45	105.18 8.79 -21.88	103.15 8.70 -17.46	100.84 9.21 -14.22	92.74 7.36 -15.95	85.22 6.70 -11.49
E_CANADA_CAP_HY 24051	64.75 2.55 0.00	63.20 2.20 0.00	59.46 2.07 0.00	57.28 2.04 0.00	53.92 1.97 0.00	50.60 1.90 0.00	51.48 1.98 0.00	66.64 2.00 0.00	70.89 2.60 0.00	74.00 3.05 0.00	81.58 3.81 0.00	90.42 4.55 0.00	90.02 4.77 -0.13	89.58 4.58 -0.26	91.38 4.76 -0.14	90.38 4.71 -0.11	89.93 4.68 -0.07	88.67 4.78 0.00	83.21 4.04 0.00	78.39 3.87 0.00	81.30 4.31 0.00	82.20 4.80 0.00	72.42 2.99 0.00	70.04 3.02 0.00
E_CANADA_MHWK_HY 24050	64.87 2.67 0.00	63.32 2.32 0.00	59.46 2.07 0.00	57.17 1.93 0.00	53.71 1.77 0.00	50.40 1.70 0.00	51.28 1.78 0.00	67.09 2.46 0.00	71.16 2.87 0.00	73.43 2.48 0.00	80.80 3.03 0.00	89.39 3.52 0.00	88.87 3.75 0.00	88.47 3.73 0.00	90.29 3.81 0.00	89.33 3.76 0.00	88.92 3.75 0.00	87.58 3.69 0.00	82.34 3.17 0.00	77.42 2.91 0.00	80.07 3.08 0.00	80.81 3.41 0.00	71.79 2.36 0.00	69.84 2.81 0.00
E_FISHKILL___LBMP 23776	66.43 4.23 0.00	64.72 3.72 0.00	60.84 3.44 0.00	58.44 3.20 0.00	55.01 3.06 0.00	51.52 2.82 0.00	52.82 3.32 0.00	69.22 4.59 0.00	73.21 4.92 0.00	76.48 5.53 0.00	84.46 6.69 0.00	93.59 7.73 0.00	96.27 8.26 -2.89	98.85 8.22 -5.89	98.04 8.39 -3.16	96.45 8.30 -2.59	95.04 8.26 -1.61	92.02 8.14 0.00	86.70 7.52 0.00	81.44 6.93 0.00	83.84 6.85 0.00	84.68 7.28 0.00	75.26 5.83 0.00	72.18 5.16 0.00
FAR ROCKAWAY___4 23548	97.75 7.34 -28.22	83.11 6.59 -15.52	79.40 6.14 -15.87	76.44 5.85 -15.35	76.42 5.56 -18.91	74.30 5.26 -20.35	74.36 5.84 -19.02	81.58 7.82 -9.13	93.59 8.47 -16.83	99.46 9.58 -18.94	105.01 10.50 -16.74	115.78 11.68 -18.24	121.15 12.34 -23.68	138.47 10.25 -43.47	142.92 10.47 -45.97	145.01 10.52 -48.92	148.81 10.65 -52.99	139.58 11.07 -44.62	124.16 10.53 -34.45	106.22 9.84 -21.88	104.23 9.78 -17.46	101.69 10.06 -14.22	93.57 8.19 -15.95	86.62 8.11 -11.49
FENNER___WINDPWR 24204	62.38 0.19 0.00	60.82 -0.18 0.00	57.10 -0.29 0.00	54.96 -0.28 0.00	51.63 -0.31 0.00	48.55 -0.15 0.00	49.35 -0.15 0.00	64.05 -0.58 0.00	67.95 -0.34 0.00	70.88 -0.07 0.00	77.92 0.16 0.00	86.04 0.17 0.00	85.13 0.00 0.00	84.58 -0.17 0.00	86.31 -0.17 0.00	85.31 -0.26 0.00	84.92 -0.26 0.00	83.72 -0.17 0.00	78.94 -0.24 0.00	74.36 -0.15 0.00	77.07 0.08 0.00	77.71 0.31 0.00	69.22 -0.21 0.00	67.15 0.13 0.00
FIBERTEK___ENERGY 23856	60.89 -1.31 0.00	59.11 -1.89 0.00	55.44 -1.95 0.00	53.41 -1.82 0.00	50.08 -1.87 0.00	47.19 -1.51 0.00	47.97 -1.53 0.00	62.05 -2.59 0.00	65.77 -2.53 0.00	68.54 -2.41 0.00	75.44 -2.33 0.00	83.03 -2.83 0.00	82.57 -2.55 0.00	82.12 -2.63 0.00	83.72 -2.77 0.00	82.83 -2.74 0.00	82.45 -2.73 0.00	81.20 -2.68 0.00	76.24 -2.93 0.00	71.90 -2.61 0.00	74.30 -2.69 0.00	75.39 -2.01 0.00	67.14 -2.29 0.00	65.28 -1.74 0.00
FITZPATRICK___ 23598	59.59 -2.61 0.00	58.01 -2.99 0.00	54.46 -2.93 0.00	52.42 -2.82 0.00	49.24 -2.70 0.00	46.36 -2.34 0.00	47.12 -2.38 0.00	61.02 -3.62 0.00	64.47 -3.82 0.00	66.98 -3.97 0.00	73.49 -4.28 0.00	80.80 -5.07 0.00	80.02 -5.11 0.00	79.66 -5.08 0.00	81.39 -5.10 0.00	80.43 -5.13 0.00	80.06 -5.11 0.00	78.77 -5.12 0.00	74.34 -4.83 0.00	70.11 -4.40 0.00	72.37 -4.62 0.00	73.15 -4.26 0.00	65.61 -3.82 0.00	63.94 -3.08 0.00
FORT ORANGE___ 23900	65.31 3.11 0.00	63.69 2.68 0.00	59.92 2.53 0.00	57.67 2.43 0.00	54.33 2.39 0.00	50.79 2.09 0.00	51.78 2.28 0.00	67.22 2.59 0.00	71.23 2.94 0.00	74.36 3.41 0.00	81.97 4.20 0.00	90.76 4.89 0.00	90.68 5.19 -0.36	90.56 5.08 -0.73	92.07 5.19 -0.39	91.10 5.22 -0.32	90.48 5.11 -0.20	89.00 5.12 0.00	83.92 4.75 0.00	78.91 4.40 0.00	81.46 4.47 0.00	82.13 4.72 0.00	72.90 3.47 0.00	70.17 3.15 0.00
FORT_DRUM_COGEN 23780	63.38 1.18 0.00	61.98 0.98 0.00	58.14 0.75 0.00	55.95 0.72 0.00	52.57 0.62 0.00	49.43 0.73 0.00	50.14 0.64 0.00	64.89 0.26 0.00	68.84 0.55 0.00	71.94 0.99 0.00	79.01 1.24 0.00	86.98 1.12 0.00	85.47 0.34 0.00	85.08 0.34 0.00	86.75 0.26 0.00	85.82 0.26 0.00	85.43 0.26 0.00	84.22 0.34 0.00	79.65 0.48 0.00	75.11 0.60 0.00	78.22 1.23 0.00	78.80 1.39 0.00	70.20 0.76 0.00	68.09 1.07 0.00
FPL FAR_ROCK_GT1 24212	97.75 7.34 -28.22	83.11 6.59 -15.52	79.40 6.14 -15.87	76.44 5.85 -15.35	76.42 5.56 -18.91	74.30 5.26 -20.35	74.36 5.84 -19.02	81.58 7.82 -9.13	93.59 8.47 -16.83	99.46 9.58 -18.94	105.01 10.50 -16.74	115.78 11.68 -18.24	121.15 12.34 -23.68	138.47 10.25 -43.47	142.92 10.47 -45.97	145.01 10.52 -48.92	148.81 10.65 -52.99	139.58 11.07 -44.62	124.16 10.53 -34.45	106.22 9.84 -21.88	104.23 9.78 -17.46	101.69 10.06 -14.22	93.57 8.19 -15.95	86.62 8.11 -11.49
FPL FAR_ROCK_GT2 23815	97.75 7.34 -28.22	83.11 6.59 -15.52	79.40 6.14 -15.87	76.44 5.85 -15.35	76.42 5.56 -18.91	74.30 5.26 -20.35	74.36 5.84 -19.02	81.58 7.82 -9.13	93.59 8.47 -16.83	99.46 9.58 -18.94	105.01 10.50 -16.74	115.78 11.68 -18.24	121.15 12.34 -23.68	138.47 10.25 -43.47	142.92 10.47 -45.97	145.01 10.52 -48.92	148.81 10.65 -52.99	139.58 11.07 -44.62	124.16 10.53 -34.45	106.22 9.84 -21.88	104.23 9.78 -17.46	101.69 10.06 -14.22	93.57 8.19 -15.95	86.62 8.11 -11.49
FRANKLIN_FALL_HYD 24054	61.02 -1.18 0.00	60.64 -0.37 0.00	57.05 -0.34 0.00	54.96 -0.28 0.00	51.69 -0.26 0.00	48.40 -0.29 0.00	49.10 -0.40 0.00	64.44 -0.19 0.00	67.88 -0.41 0.00	70.24 -0.71 0.00	76.29 -1.48 0.00	83.98 -1.89 0.00	82.57 -2.55 0.00	82.20 -2.54 0.00	83.81 -2.68 0.00	83.00 -2.57 0.00	82.62 -2.56 0.00	81.37 -2.52 0.00	77.27 -1.90 0.00	72.65 -1.86 0.00	75.45 -1.54 0.00	75.08 -2.32 0.00	68.25 -1.18 0.00	65.68 -1.34 0.00
FREEPORT_EQU_S_GT1 23764	97.26 6.84 -28.22	82.62 6.10 -15.52	78.94 5.68 -15.87	75.94 5.36 -15.35	75.95 5.09 -18.91	73.82 4.77 -20.35	73.86 5.35 -19.02	80.94 7.17 -9.13	92.57 7.44 -16.83	98.19 8.30 -18.94	104.23 9.72 -16.74	115.35 11.25 -18.24	120.81 12.00 -23.68	140.25 12.03 -43.47	144.74 12.28 -45.97	146.63 12.15 -48.92	150.26 12.09 -52.99	140.34 11.83 -44.62	124.24 10.61 -34.45	106.30 9.91 -21.88	104.23 9.78 -17.46	102.23 10.60 -14.22	93.71 8.33 -15.95	86.36 7.84 -11.49

FULTON COGEN____ 23766	60.64 -1.55 0.00	58.93 -2.07 0.00	55.27 -2.12 0.00	53.19 -2.04 0.00	49.97 -1.97 0.00	47.04 -1.66 0.00	47.82 -1.68 0.00	61.86 -2.78 0.00	65.42 -2.87 0.00	68.11 -2.84 0.00	74.81 -2.96 0.00	82.17 -3.69 0.00	81.72 -3.41 0.00	81.36 -3.39 0.00	82.94 -3.55 0.00	82.06 -3.51 0.00	81.68 -3.49 0.00	80.36 -3.52 0.00	75.53 -3.64 0.00	71.31 -3.20 0.00	73.60 -3.39 0.00	74.70 -2.71 0.00	66.72 -2.71 0.00	65.01 -2.01 0.00
Freeport____CT2 23818	97.26 6.84 -28.22	82.62 6.10 -15.52	78.94 5.68 -15.87	75.94 5.36 -15.35	75.95 5.09 -18.91	73.82 4.77 -20.35	73.86 5.35 -19.02	80.94 7.17 -9.13	92.57 7.44 -16.83	98.19 8.30 -18.94	104.23 9.72 -16.74	115.35 11.25 -18.24	120.81 12.00 -23.68	140.25 12.03 -43.47	144.74 12.28 -45.97	146.63 12.15 -48.92	150.26 12.09 -52.99	140.34 11.83 -44.62	124.24 10.61 -34.45	106.30 9.91 -21.88	104.23 9.78 -17.46	102.23 10.60 -14.22	93.71 8.33 -15.95	86.36 7.84 -11.49
G.F.CEMENT____DRP 24184	66.12 3.92 0.00	64.17 3.17 0.00	60.32 2.93 0.00	58.05 2.82 0.00	54.85 2.91 0.00	51.33 2.63 0.00	52.42 2.92 0.00	68.45 3.81 0.00	72.80 4.51 0.00	76.20 5.25 0.00	83.45 5.68 0.00	92.48 6.61 0.00	92.34 6.90 -0.31	91.57 6.19 -0.64	93.23 6.40 -0.34	92.26 6.42 -0.28	91.65 6.30 -0.18	90.93 7.05 0.00	85.59 6.41 0.00	80.70 6.18 0.00	83.84 6.85 0.00	84.68 7.28 0.00	74.57 5.14 0.00	71.78 4.76 0.00
GARDENVILLE____LBMP 24039	57.84 -4.35 0.00	54.60 -6.41 0.00	50.85 -6.54 0.00	48.99 -6.24 0.00	45.76 -6.18 0.00	44.02 -4.67 0.00	44.85 -4.65 0.00	55.97 -8.66 0.00	60.64 -7.65 0.00	63.71 -7.24 0.00	71.16 -6.61 0.00	80.20 -5.67 0.00	79.59 -5.53 0.00	79.15 -5.59 0.00	80.69 -5.79 0.00	79.75 -5.82 0.00	79.55 -5.62 0.00	78.10 -5.79 0.00	73.16 -6.02 0.00	68.40 -6.11 0.00	71.29 -5.70 0.00	72.68 -4.72 0.00	62.77 -6.67 0.00	60.79 -6.23 0.00
GENERAL____MILLS 23808	57.97 -4.23 0.00	54.72 -6.28 0.00	51.02 -6.37 0.00	49.16 -6.08 0.00	45.92 -6.03 0.00	44.12 -4.58 0.00	44.95 -4.55 0.00	56.10 -8.53 0.00	60.78 -7.51 0.00	63.86 -7.10 0.00	71.31 -6.45 0.00	80.37 -5.50 0.00	79.76 -5.36 0.00	79.32 -5.42 0.00	80.87 -5.62 0.00	79.92 -5.65 0.00	79.72 -5.45 0.00	78.26 -5.62 0.00	73.31 -5.86 0.00	68.55 -5.96 0.00	71.45 -5.54 0.00	72.84 -4.57 0.00	62.91 -6.53 0.00	60.92 -6.10 0.00
GE_PLASTICS____DRP 24183	63.82 1.62 0.00	62.41 1.40 0.00	58.71 1.32 0.00	56.51 1.27 0.00	53.24 1.30 0.00	49.72 1.02 0.00	50.54 1.04 0.00	66.12 1.49 0.00	70.00 1.71 0.00	73.01 2.06 0.00	80.41 2.64 0.00	88.96 3.09 0.00	88.55 3.32 -0.10	88.17 3.22 -0.20	89.97 3.37 -0.11	88.99 3.34 -0.09	88.55 3.32 -0.05	87.16 3.27 0.00	82.18 3.01 0.00	77.27 2.76 0.00	79.76 2.77 0.00	80.42 3.02 0.00	71.58 2.15 0.00	68.90 1.88 0.00
GILBOA____1 23756	64.13 1.93 0.00	62.83 1.83 0.00	59.29 1.89 0.00	57.00 1.77 0.00	53.66 1.71 0.00	50.01 1.31 0.00	50.74 1.24 0.00	66.25 1.62 0.00	70.14 1.84 0.00	73.15 2.20 0.00	80.72 2.96 0.00	89.47 3.61 0.00	88.61 3.83 0.35	87.76 3.73 0.71	90.00 3.89 0.38	89.10 3.85 0.31	88.81 3.83 0.19	87.66 3.77 0.00	82.58 3.40 0.00	77.64 3.13 0.00	80.15 3.16 0.00	80.81 3.41 0.00	71.86 2.43 0.00	69.17 2.14 0.00
GILBOA____2 23757	64.13 1.93 0.00	62.83 1.83 0.00	59.29 1.89 0.00	57.00 1.77 0.00	53.66 1.71 0.00	50.01 1.31 0.00	50.74 1.24 0.00	66.25 1.62 0.00	70.14 1.84 0.00	73.15 2.20 0.00	80.72 2.96 0.00	89.47 3.61 0.00	88.61 3.83 0.35	87.76 3.73 0.71	90.00 3.89 0.38	89.10 3.85 0.31	88.81 3.83 0.19	87.66 3.77 0.00	82.58 3.40 0.00	77.64 3.13 0.00	80.15 3.16 0.00	80.81 3.41 0.00	71.86 2.43 0.00	69.17 2.14 0.00
GILBOA____3 23758	64.13 1.93 0.00	62.83 1.83 0.00	59.29 1.89 0.00	57.00 1.77 0.00	53.66 1.71 0.00	50.01 1.31 0.00	50.74 1.24 0.00	66.25 1.62 0.00	70.14 1.84 0.00	73.15 2.20 0.00	80.72 2.96 0.00	89.47 3.61 0.00	88.61 3.83 0.35	87.76 3.73 0.71	90.00 3.89 0.38	89.10 3.85 0.31	88.81 3.83 0.19	87.66 3.77 0.00	82.58 3.40 0.00	77.64 3.13 0.00	80.15 3.16 0.00	80.81 3.41 0.00	71.86 2.43 0.00	69.17 2.14 0.00
GILBOA____4 23759	64.13 1.93 0.00	62.83 1.83 0.00	59.29 1.89 0.00	57.00 1.77 0.00	53.66 1.71 0.00	50.01 1.31 0.00	50.74 1.24 0.00	66.25 1.62 0.00	70.14 1.84 0.00	73.15 2.20 0.00	80.72 2.96 0.00	89.47 3.61 0.00	88.61 3.83 0.35	87.76 3.73 0.71	90.00 3.89 0.38	89.10 3.85 0.31	88.81 3.83 0.19	87.66 3.77 0.00	82.58 3.40 0.00	77.64 3.13 0.00	80.15 3.16 0.00	80.81 3.41 0.00	71.86 2.43 0.00	69.17 2.14 0.00
GILBOA____ 23599	64.13 1.93 0.00	62.83 1.83 0.00	59.29 1.89 0.00	57.00 1.77 0.00	53.66 1.71 0.00	50.01 1.31 0.00	50.74 1.24 0.00	66.25 1.62 0.00	70.14 1.84 0.00	73.15 2.20 0.00	80.72 2.96 0.00	89.47 3.61 0.00	88.61 3.83 0.35	87.76 3.73 0.71	90.00 3.89 0.38	89.10 3.85 0.31	88.81 3.83 0.19	87.66 3.77 0.00	82.58 3.40 0.00	77.64 3.13 0.00	80.15 3.16 0.00	80.81 3.41 0.00	71.86 2.43 0.00	69.17 2.14 0.00
GINNA____ 23603	57.16 -5.04 0.00	55.33 -5.67 0.00	51.60 -5.80 0.00	49.71 -5.52 0.00	46.65 -5.30 0.00	44.22 -4.48 0.00	44.85 -4.65 0.00	57.85 -6.79 0.00	61.87 -6.42 0.00	64.99 -5.96 0.00	71.94 -5.83 0.00	79.51 -6.35 0.00	78.57 -6.55 0.00	78.39 -6.36 0.00	79.91 -6.57 0.00	78.98 -6.59 0.00	78.61 -6.56 0.00	77.43 -6.46 0.00	72.76 -6.41 0.00	68.33 -6.18 0.00	71.14 -5.85 0.00	71.91 -5.50 0.00	63.60 -5.83 0.00	61.06 -5.96 0.00
GLEN PARK____ 23778	63.50 1.31 0.00	61.98 0.98 0.00	58.14 0.75 0.00	55.95 0.72 0.00	52.57 0.62 0.00	49.48 0.78 0.00	50.14 0.64 0.00	64.83 0.19 0.00	68.77 0.48 0.00	71.94 0.99 0.00	79.17 1.40 0.00	87.07 1.20 0.00	85.55 0.43 0.00	85.17 0.42 0.00	86.75 0.26 0.00	85.82 0.26 0.00	85.51 0.34 0.00	84.22 0.34 0.00	79.65 0.48 0.00	75.18 0.67 0.00	78.30 1.31 0.00	78.80 1.39 0.00	70.20 0.76 0.00	68.16 1.14 0.00
GLENWOOD_IC_1_G5 23712	96.20 5.78 -28.22	81.77 5.25 -15.52	78.20 4.94 -15.87	75.23 4.64 -15.35	75.27 4.42 -18.91	73.09 4.04 -20.35	73.12 4.60 -19.02	80.03 6.27 -9.13	91.68 6.56 -16.83	96.91 7.02 -18.94	102.91 8.40 -16.74	113.80 9.70 -18.24	118.94 10.13 -23.68	138.39 10.17 -43.47	142.83 10.38 -45.97	144.75 10.27 -48.92	148.38 10.22 -52.99	138.57 10.07 -44.62	122.89 9.26 -34.45	104.96 8.57 -21.88	102.92 8.47 -17.46	100.61 8.98 -14.22	92.74 7.36 -15.95	85.35 6.84 -11.49
GLENWOOD_IC_2_G1 23688	95.95 5.54 -28.22	81.46 4.94 -15.52	77.85 4.59 -15.87	74.95 4.36 -15.35	74.96 4.10 -18.91	72.84 3.80 -20.35	72.87 4.36 -19.02	79.64 5.88 -9.13	91.41 6.28 -16.83	96.91 7.02 -18.94	102.91 8.40 -16.74	113.80 9.70 -18.24	119.02 10.22 -23.68	138.39 10.17 -43.47	142.83 10.38 -45.97	144.84 10.35 -48.92	148.47 10.31 -52.99	138.66 10.15 -44.62	122.89 9.26 -34.45	105.03 8.64 -21.88	102.92 8.47 -17.46	100.61 8.98 -14.22	92.60 7.22 -15.95	85.08 6.57 -11.49
GLENWOOD_IC_3_G1 23689	95.95 5.54 -28.22	81.46 4.94 -15.52	77.85 4.59 -15.87	74.95 4.36 -15.35	74.96 4.10 -18.91	72.84 3.80 -20.35	72.87 4.36 -19.02	79.64 5.88 -9.13	91.41 6.28 -16.83	96.91 7.02 -18.94	102.91 8.40 -16.74	113.80 9.70 -18.24	119.02 10.22 -23.68	138.39 10.17 -43.47	142.83 10.38 -45.97	144.84 10.35 -48.92	148.47 10.31 -52.99	138.66 10.15 -44.62	122.89 9.26 -34.45	105.03 8.64 -21.88	102.92 8.47 -17.46	100.61 8.98 -14.22	92.60 7.22 -15.95	85.08 6.57 -11.49

GLENWOOD___4 23550	96.14 5.72 -28.22	81.77 5.25 -15.52	78.20 4.94 -15.87	75.23 4.64 -15.35	75.27 4.42 -18.91	73.09 4.04 -20.35	73.12 4.60 -19.02	80.03 6.27 -9.13	91.68 6.56 -16.83	97.05 7.17 -18.94	103.07 8.55 -16.74	113.89 9.79 -18.24	119.11 10.30 -23.68	138.56 10.34 -43.47	143.01 10.55 -45.97	144.92 10.44 -48.92	148.64 10.48 -52.99	138.74 10.23 -44.62	123.05 9.42 -34.45	105.11 8.72 -21.88	103.08 8.62 -17.46	100.76 9.13 -14.22	92.81 7.43 -15.95	85.35 6.84 -11.49
GLENWOOD___5 23614	96.14 5.72 -28.22	81.77 5.25 -15.52	78.20 4.94 -15.87	75.23 4.64 -15.35	75.27 4.42 -18.91	73.09 4.04 -20.35	73.12 4.60 -19.02	80.03 6.27 -9.13	91.68 6.56 -16.83	97.05 7.17 -18.94	103.07 8.55 -16.74	113.89 9.79 -18.24	119.11 10.30 -23.68	138.56 10.34 -43.47	143.01 10.55 -45.97	144.92 10.44 -48.92	148.64 10.48 -52.99	138.74 10.23 -44.62	123.05 9.42 -34.45	105.11 8.72 -21.88	103.08 8.62 -17.46	100.76 9.13 -14.22	92.81 7.43 -15.95	85.35 6.84 -11.49
GLOBAL GREEN_PORT_GT1 23814	101.42 11.01 -28.22	86.41 9.88 -15.52	82.33 9.07 -15.87	78.93 8.34 -15.35	78.75 7.90 -18.91	76.30 7.26 -20.35	76.14 7.62 -19.02	84.49 10.73 -9.13	96.80 11.68 -16.83	102.73 12.84 -18.94	109.13 14.62 -16.74	120.76 16.66 -18.24	127.03 18.22 -23.68	147.80 19.58 -43.47	152.35 19.89 -45.97	154.08 19.59 -48.92	157.67 19.50 -52.99	147.47 18.96 -44.62	129.46 15.83 -34.45	110.99 14.60 -21.88	109.16 14.71 -17.46	108.58 16.95 -14.22	98.02 12.64 -15.95	90.11 11.59 -11.49
GOUDEY___7 23579	61.02 -1.18 0.00	58.38 -2.62 0.00	54.92 -2.47 0.00	52.92 -2.32 0.00	49.71 -2.23 0.00	47.19 -1.51 0.00	48.21 -1.29 0.00	62.05 8.71 0.00	66.31 -1.98 0.00	69.25 -1.70 0.00	76.99 -0.78 0.00	86.47 0.60 0.00	85.72 0.60 0.00	85.42 0.68 0.00	87.18 0.69 0.00	86.25 0.68 0.00	85.94 0.77 0.00	84.39 0.50 0.00	79.25 0.08 0.00	74.36 -0.15 0.00	76.99 0.00 0.00	77.71 0.31 0.00	67.70 -1.74 0.00	65.01 -2.01 0.00
GOUDEY___8 23580	61.20 -1.00 0.00	58.56 -2.44 0.00	54.98 -2.41 0.00	52.97 -2.26 0.00	49.71 -2.23 0.00	47.19 -1.51 0.00	48.26 -1.24 0.00	62.24 -2.39 0.00	66.45 -1.84 0.00	69.46 -1.49 0.00	77.22 -0.54 0.00	86.64 0.77 0.00	85.98 0.85 0.00	85.68 0.93 0.00	87.44 0.95 0.00	86.50 0.94 0.00	86.19 1.02 0.00	84.64 0.75 0.00	79.49 0.32 0.00	74.59 0.07 0.00	77.22 0.23 0.00	77.95 0.54 0.00	67.90 -1.53 0.00	65.21 -1.81 0.00
GOWANUS_GT1_1 24077	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT1_2 24078	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT1_3 24079	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT1_4 24080	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT1_5 24084	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT1_6 24111	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT1_7 24112	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT1_8 24113	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT2_1 24114	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT2_2 24115	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT2_3 24116	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75

GOWANUS_GT2_4 24117	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT2_5 24118	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT2_6 24119	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT2_7 24120	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT2_8 24121	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT3_1 24122	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT3_2 24123	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT3_3 24124	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT3_4 24125	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT3_5 24126	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT3_6 24127	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT3_7 24128	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT3_8 24129	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT4_1 24130	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT4_2 24131	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT4_3 24132	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75

GOWANUS_GT4_4 24133	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT4_5 24134	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT4_6 24135	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT4_7 24136	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GOWANUS_GT4_8 24137	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
GRAHMSVILLE___HY 23607	65.49 3.30 0.00	63.81 2.81 0.00	59.97 2.58 0.00	57.67 2.43 0.00	54.23 2.29 0.00	50.79 2.09 0.00	51.93 2.43 0.00	67.74 3.10 0.00	71.78 3.48 0.00	74.99 4.04 0.00	83.06 5.29 0.00	92.13 6.27 0.00	93.20 7.07 -1.00	94.08 7.29 -2.05	95.11 7.52 -1.10	93.91 7.44 -0.90	93.14 7.41 -0.56	91.10 7.21 0.00	85.03 5.86 0.00	79.95 5.44 0.00	82.38 5.39 0.00	83.29 5.88 0.00	73.81 4.37 0.00	70.91 3.89 0.00
GREENIDGE___3 23582	58.90 -3.30 0.00	56.18 -4.82 0.00	52.51 -4.88 0.00	50.71 -4.53 0.00	47.53 -4.42 0.00	45.24 -3.46 0.00	46.18 -3.32 0.00	59.01 -5.62 0.00	63.38 -4.92 0.00	66.34 -4.61 0.00	73.80 -3.97 0.00	82.60 -3.26 0.00	81.72 -3.41 0.00	81.44 -3.31 0.00	82.94 -3.55 0.00	82.06 -3.51 0.00	81.76 -3.41 0.00	80.61 -3.27 0.00	75.61 -3.56 0.00	70.86 -3.65 0.00	73.68 -3.31 0.00	74.62 -2.79 0.00	64.92 -4.51 0.00	62.60 -4.42 0.00
GREENIDGE___4 23583	58.90 -3.30 0.00	56.18 -4.82 0.00	52.51 -4.88 0.00	50.71 -4.53 0.00	47.53 -4.42 0.00	45.24 -3.46 0.00	46.18 -3.32 0.00	59.01 -5.62 0.00	63.38 -4.92 0.00	66.34 -4.61 0.00	73.80 -3.97 0.00	82.60 -3.26 0.00	81.72 -3.41 0.00	81.44 -3.31 0.00	82.94 -3.55 0.00	82.06 -3.51 0.00	81.76 -3.41 0.00	80.61 -3.27 0.00	75.61 -3.56 0.00	70.86 -3.65 0.00	73.68 -3.31 0.00	74.62 -2.79 0.00	64.92 -4.51 0.00	62.60 -4.42 0.00
HARZA MOOSE___RIVER 24016	62.82 0.62 0.00	61.49 0.49 0.00	57.79 0.40 0.00	55.62 0.39 0.00	52.26 0.31 0.00	49.04 0.34 0.00	49.80 0.30 0.00	64.76 0.13 0.00	68.63 0.34 0.00	71.45 0.50 0.00	78.55 0.78 0.00	86.64 0.77 0.00	85.47 0.34 0.00	85.00 0.25 0.00	86.75 0.26 0.00	85.82 0.26 0.00	85.43 0.26 0.00	84.14 0.25 0.00	79.57 0.40 0.00	74.96 0.45 0.00	77.76 0.77 0.00	78.26 0.85 0.00	69.85 0.42 0.00	67.69 0.67 0.00
HEMPSTEAD___ 23647	96.45 6.03 -28.22	81.95 5.43 -15.52	78.31 5.05 -15.87	75.39 4.81 -15.35	75.38 4.52 -18.91	73.28 4.24 -20.35	73.32 4.80 -19.02	80.16 6.40 -9.13	91.89 6.76 -16.83	97.34 7.45 -18.94	103.38 8.87 -16.74	114.32 10.22 -18.24	119.53 10.73 -23.68	139.07 10.85 -43.47	143.53 11.07 -45.97	145.43 10.95 -48.92	149.06 10.90 -52.99	139.16 10.65 -44.62	123.37 9.74 -34.45	105.40 9.02 -21.88	103.38 8.93 -17.46	101.15 9.52 -14.22	93.02 7.64 -15.95	85.55 7.04 -11.49
HICKLING___1 23621	61.26 -0.93 0.00	57.53 -3.48 0.00	53.78 -3.62 0.00	51.87 -3.37 0.00	48.57 -3.38 0.00	46.65 -2.05 0.00	47.92 -1.58 0.00	61.27 -3.36 0.00	66.18 -2.12 0.00	69.32 -1.63 0.00	77.77 0.00 0.00	88.36 2.49 0.00	88.02 2.89 0.00	87.63 2.88 0.00	89.26 2.77 0.00	88.30 2.74 0.00	88.07 2.90 0.00	86.49 2.60 0.00	80.68 1.50 0.00	75.40 0.89 0.00	78.38 1.39 0.00	79.50 2.09 0.00	67.56 -1.87 0.00	64.68 -2.35 0.00
HICKLING___2 23622	61.33 -0.87 0.00	57.53 -3.48 0.00	53.83 -3.56 0.00	51.87 -3.37 0.00	48.57 -3.38 0.00	46.65 -2.05 0.00	47.92 -1.58 0.00	61.27 -3.36 0.00	66.18 -2.12 0.00	69.39 -1.56 0.00	77.77 0.00 0.00	88.44 2.58 0.00	88.11 2.98 0.00	87.63 2.88 0.00	89.34 2.85 0.00	88.30 2.74 0.00	88.07 2.90 0.00	86.49 2.60 0.00	80.68 1.50 0.00	75.40 0.89 0.00	78.38 1.39 0.00	79.50 2.09 0.00	67.63 -1.81 0.00	64.68 -2.35 0.00
HIGH FALLS___HY 23754	66.30 4.11 0.00	64.60 3.60 0.00	60.72 3.33 0.00	58.33 3.09 0.00	54.85 2.91 0.00	51.33 2.63 0.00	52.52 3.02 0.00	68.64 4.01 0.00	72.73 4.44 0.00	76.13 5.18 0.00	84.46 6.69 0.00	93.68 7.81 0.00	95.20 9.11 -0.96	96.12 9.41 -1.96	97.23 9.69 -1.05	96.01 9.58 -0.86	95.33 9.62 -0.54	93.20 9.31 0.00	86.54 7.36 0.00	81.37 6.85 0.00	83.69 6.70 0.00	84.91 7.51 0.00	75.13 5.69 0.00	72.05 5.03 0.00
HILLBURN___GT 23639	66.49 4.29 0.00	64.72 3.72 0.00	60.84 3.44 0.00	58.44 3.20 0.00	55.01 3.06 0.00	51.52 2.82 0.00	52.77 3.27 0.00	69.16 4.52 0.00	73.14 4.85 0.00	76.48 5.53 0.00	84.53 6.77 0.00	93.77 7.90 0.00	95.95 8.85 -1.97	97.57 8.81 -4.01	97.72 9.08 -2.15	96.31 8.98 -1.76	95.21 8.94 -1.10	92.69 8.81 0.00	86.77 7.60 0.00	81.66 7.15 0.00	84.00 7.01 0.00	85.22 7.82 0.00	75.40 5.97 0.00	72.25 5.23 0.00
HOLTSVILLE_IC_1 23690	97.57 7.15 -28.22	82.87 6.34 -15.52	79.06 5.80 -15.87	76.06 5.47 -15.35	76.00 5.14 -18.91	73.67 4.63 -20.35	73.57 5.05 -19.02	80.48 6.72 -9.13	92.16 7.03 -16.83	97.55 7.66 -18.94	103.22 8.71 -16.74	113.98 9.87 -18.24	119.02 10.22 -23.68	139.24 11.02 -43.47	143.61 11.16 -45.97	145.52 11.04 -48.92	149.15 10.99 -52.99	139.16 10.65 -44.62	123.21 9.58 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	101.30 9.68 -14.22	93.30 7.92 -15.95	86.02 7.51 -11.49
HOLTSVILLE_IC_10 23699	98.13 7.71 -28.22	83.36 6.83 -15.52	79.52 6.26 -15.87	76.44 5.85 -15.35	76.36 5.51 -18.91	73.96 4.92 -20.35	73.81 5.30 -19.02	80.87 7.11 -9.13	92.64 7.51 -16.83	98.12 8.23 -18.94	103.84 9.33 -16.74	114.75 10.65 -18.24	119.87 11.07 -23.68	140.17 11.95 -43.47	144.56 12.11 -45.97	146.46 11.98 -48.92	150.09 11.92 -52.99	140.00 11.49 -44.62	123.92 10.29 -34.45	105.93 9.54 -21.88	103.85 9.39 -17.46	102.08 10.45 -14.22	93.78 8.40 -15.95	86.49 7.98 -11.49

HOLTSVILLE_IC_2 23691	97.57 7.15 -28.22	82.87 6.34 -15.52	79.06 5.80 -15.87	76.06 5.47 -15.35	76.00 5.14 -18.91	73.67 4.63 -20.35	73.57 5.05 -19.02	80.48 6.72 -9.13	92.16 7.03 -16.83	97.55 7.66 -18.94	103.22 8.71 -16.74	113.98 9.87 -18.24	119.02 10.22 -23.68	139.24 11.02 -43.47	143.61 11.16 -45.97	145.52 11.04 -48.92	149.15 10.99 -52.99	139.16 10.65 -44.62	123.21 9.58 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	101.30 9.68 -14.22	93.30 7.92 -15.95	86.02 7.51 -11.49
HOLTSVILLE_IC_3 23692	97.57 7.15 -28.22	82.87 6.34 -15.52	79.06 5.80 -15.87	76.06 5.47 -15.35	76.00 5.14 -18.91	73.67 4.63 -20.35	73.57 5.05 -19.02	80.48 6.72 -9.13	92.16 7.03 -16.83	97.55 7.66 -18.94	103.22 8.71 -16.74	113.98 9.87 -18.24	119.02 10.22 -23.68	139.24 11.02 -43.47	143.61 11.16 -45.97	145.52 11.04 -48.92	149.15 10.99 -52.99	139.16 10.65 -44.62	123.21 9.58 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	101.30 9.68 -14.22	93.30 7.92 -15.95	86.02 7.51 -11.49
HOLTSVILLE_IC_4 23693	97.57 7.15 -28.22	82.87 6.34 -15.52	79.06 5.80 -15.87	76.06 5.47 -15.35	76.00 5.14 -18.91	73.67 4.63 -20.35	73.57 5.05 -19.02	80.48 6.72 -9.13	92.16 7.03 -16.83	97.55 7.66 -18.94	103.22 8.71 -16.74	113.98 9.87 -18.24	119.02 10.22 -23.68	139.24 11.02 -43.47	143.61 11.16 -45.97	145.52 11.04 -48.92	149.15 10.99 -52.99	139.16 10.65 -44.62	123.21 9.58 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	101.30 9.68 -14.22	93.30 7.92 -15.95	86.02 7.51 -11.49
HOLTSVILLE_IC_5 23694	97.57 7.15 -28.22	82.87 6.34 -15.52	79.06 5.80 -15.87	76.06 5.47 -15.35	76.00 5.14 -18.91	73.67 4.63 -20.35	73.57 5.05 -19.02	80.48 6.72 -9.13	92.16 7.03 -16.83	97.55 7.66 -18.94	103.22 8.71 -16.74	113.98 9.87 -18.24	119.02 10.22 -23.68	139.24 11.02 -43.47	143.61 11.16 -45.97	145.52 11.04 -48.92	149.15 10.99 -52.99	139.16 10.65 -44.62	123.21 9.58 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	101.30 9.68 -14.22	93.30 7.92 -15.95	86.02 7.51 -11.49
HOLTSVILLE_IC_6 23695	98.13 7.71 -28.22	83.36 6.83 -15.52	79.52 6.26 -15.87	76.44 5.85 -15.35	76.36 5.51 -18.91	73.96 4.92 -20.35	73.81 5.30 -19.02	80.87 7.11 -9.13	92.64 7.51 -16.83	98.12 8.23 -18.94	103.84 9.33 -16.74	114.75 10.65 -18.24	119.87 11.07 -23.68	140.17 11.95 -43.47	144.56 12.11 -45.97	146.46 11.98 -48.92	150.09 11.92 -52.99	140.00 11.49 -44.62	123.92 10.29 -34.45	105.93 9.54 -21.88	103.85 9.39 -17.46	102.08 10.45 -14.22	93.78 8.40 -15.95	86.49 7.98 -11.49
HOLTSVILLE_IC_7 23696	98.13 7.71 -28.22	83.36 6.83 -15.52	79.52 6.26 -15.87	76.44 5.85 -15.35	76.36 5.51 -18.91	73.96 4.92 -20.35	73.81 5.30 -19.02	80.87 7.11 -9.13	92.64 7.51 -16.83	98.12 8.23 -18.94	103.84 9.33 -16.74	114.75 10.65 -18.24	119.87 11.07 -23.68	140.17 11.95 -43.47	144.56 12.11 -45.97	146.46 11.98 -48.92	150.09 11.92 -52.99	140.00 11.49 -44.62	123.92 10.29 -34.45	105.93 9.54 -21.88	103.85 9.39 -17.46	102.08 10.45 -14.22	93.78 8.40 -15.95	86.49 7.98 -11.49
HOLTSVILLE_IC_8 23697	98.13 7.71 -28.22	83.36 6.83 -15.52	79.52 6.26 -15.87	76.44 5.85 -15.35	76.36 5.51 -18.91	73.96 4.92 -20.35	73.81 5.30 -19.02	80.87 7.11 -9.13	92.64 7.51 -16.83	98.12 8.23 -18.94	103.84 9.33 -16.74	114.75 10.65 -18.24	119.87 11.07 -23.68	140.17 11.95 -43.47	144.56 12.11 -45.97	146.46 11.98 -48.92	150.09 11.92 -52.99	140.00 11.49 -44.62	123.92 10.29 -34.45	105.93 9.54 -21.88	103.85 9.39 -17.46	102.08 10.45 -14.22	93.78 8.40 -15.95	86.49 7.98 -11.49
HOLTSVILLE_IC_9 23698	98.13 7.71 -28.22	83.36 6.83 -15.52	79.52 6.26 -15.87	76.44 5.85 -15.35	76.36 5.51 -18.91	73.96 4.92 -20.35	73.81 5.30 -19.02	80.87 7.11 -9.13	92.64 7.51 -16.83	98.12 8.23 -18.94	103.84 9.33 -16.74	114.75 10.65 -18.24	119.87 11.07 -23.68	140.17 11.95 -43.47	144.56 12.11 -45.97	146.46 11.98 -48.92	150.09 11.92 -52.99	140.00 11.49 -44.62	123.92 10.29 -34.45	105.93 9.54 -21.88	103.85 9.39 -17.46	102.08 10.45 -14.22	93.78 8.40 -15.95	86.49 7.98 -11.49
HQ_GEN_CEDARS 23644	62.76 0.56 0.00	62.34 1.34 0.00	58.60 1.21 0.00	56.45 1.22 0.00	53.09 1.14 0.00	49.77 1.07 0.00	50.44 0.94 0.00	65.99 1.36 0.00	69.59 1.30 0.00	72.16 1.21 0.00	78.39 0.62 0.00	86.21 0.34 0.00	84.19 -0.94 0.00	83.73 -1.02 0.00	85.36 -1.12 0.00	84.45 -1.11 0.00	84.15 -1.02 0.00	82.88 -1.01 0.00	79.25 0.08 0.00	74.51 0.00 0.00	77.53 0.54 0.00	76.86 -0.54 0.00	70.13 0.69 0.00	67.42 0.40 0.00
HQ_GEN_CHAT DC 23651	61.75 -0.81 -0.36	60.70 -0.31 0.00	57.16 -0.23 0.00	55.01 -0.22 0.00	51.74 -0.21 0.00	48.50 -0.19 0.00	49.25 -0.25 0.00	64.51 -0.13 0.00	68.02 -0.27 0.00	70.38 -0.57 0.00	76.68 -1.09 0.00	84.58 -1.29 0.00	83.68 -1.45 0.00	83.22 -1.53 0.00	84.93 -1.56 0.00	84.02 -1.54 0.00	83.64 -1.53 0.00	82.38 -1.51 0.00	77.99 -1.19 0.00	73.39 -1.12 0.00	75.91 -1.08 0.00	75.86 -1.55 0.00	73.00 -0.83 -4.40	61.75 -0.87 4.40
HUDSON AVE_GT_3 23810	68.29 6.10 0.00	66.43 5.43 0.00	62.44 5.05 0.00	59.99 4.75 0.00	56.41 4.47 0.00	52.84 4.14 0.00	54.25 4.75 0.00	70.97 6.33 0.00	75.05 6.76 0.00	78.54 7.59 0.00	86.87 9.10 0.00	96.34 10.48 0.00	98.68 10.98 -2.57	100.74 10.76 -5.23	100.45 11.16 -2.81	98.90 11.04 -2.30	97.59 10.99 -1.43	94.71 10.82 0.00	89.15 9.98 0.00	83.68 9.16 0.00	86.00 9.01 0.00	87.00 9.60 0.00	77.21 7.78 0.00	74.06 7.04 0.00
HUDSON AVE_GT_4 23540	68.29 6.10 0.00	66.43 5.43 0.00	62.44 5.05 0.00	59.99 4.75 0.00	56.41 4.47 0.00	52.84 4.14 0.00	54.25 4.75 0.00	70.97 6.33 0.00	75.05 6.76 0.00	78.54 7.59 0.00	86.87 9.10 0.00	96.34 10.48 0.00	98.68 10.98 -2.57	100.74 10.76 -5.23	100.45 11.16 -2.81	98.90 11.04 -2.30	97.59 10.99 -1.43	94.71 10.82 0.00	89.15 9.98 0.00	83.68 9.16 0.00	86.00 9.01 0.00	87.00 9.60 0.00	77.21 7.78 0.00	74.06 7.04 0.00
HUDSON AVE_GT_5 23657	68.29 6.10 0.00	66.43 5.43 0.00	62.44 5.05 0.00	59.99 4.75 0.00	56.41 4.47 0.00	52.84 4.14 0.00	54.25 4.75 0.00	70.97 6.33 0.00	75.05 6.76 0.00	78.54 7.59 0.00	86.87 9.10 0.00	96.34 10.48 0.00	98.68 10.98 -2.57	100.74 10.76 -5.23	100.45 11.16 -2.81	98.90 11.04 -2.30	97.59 10.99 -1.43	94.71 10.82 0.00	89.15 9.98 0.00	83.68 9.16 0.00	86.00 9.01 0.00	87.00 9.60 0.00	77.21 7.78 0.00	74.06 7.04 0.00
HUDSON_AVE_10 24168	68.23 6.03 0.00	66.31 5.31 0.00	62.33 4.94 0.00	59.88 4.64 0.00	56.31 4.36 0.00	52.74 4.04 0.00	54.15 4.65 0.00	70.84 6.21 0.00	74.85 6.56 0.00	78.33 7.38 0.00	86.71 8.94 0.00	96.08 10.22 0.00	98.50 10.81 -2.57	100.91 10.93 -5.23	100.28 10.98 -2.81	98.65 10.78 -2.30	97.42 10.82 -1.43	94.54 10.65 0.00	88.99 9.82 0.00	83.53 9.02 0.00	85.84 8.85 0.00	86.85 9.44 0.00	77.07 7.64 0.00	73.92 6.90 0.00
HUNTLEY___63 23557	58.34 -3.86 0.00	55.33 -5.67 0.00	51.54 -5.85 0.00	49.71 -5.52 0.00	46.39 -5.56 0.00	44.51 -4.19 0.00	45.19 -4.31 0.00	56.17 -8.47 0.00	60.85 -7.44 0.00	63.78 -7.17 0.00	71.08 -6.69 0.00	79.68 -6.18 0.00	79.00 -6.13 0.00	78.73 -6.02 0.00	80.17 -6.31 0.00	79.23 -6.33 0.00	79.04 -6.13 0.00	77.59 -6.29 0.00	72.60 -6.57 0.00	67.95 -6.56 0.00	70.83 -6.16 0.00	72.45 -4.95 0.00	62.97 -6.46 0.00	61.32 -5.70 0.00
HUNTLEY___64 23558	58.34 -3.86 0.00	55.33 -5.67 0.00	51.54 -5.85 0.00	49.71 -5.52 0.00	46.39 -5.56 0.00	44.51 -4.19 0.00	45.19 -4.31 0.00	56.17 -8.47 0.00	60.85 -7.44 0.00	63.78 -7.17 0.00	71.08 -6.69 0.00	79.68 -6.18 0.00	79.00 -6.13 0.00	78.73 -6.02 0.00	80.17 -6.31 0.00	79.23 -6.33 0.00	79.04 -6.13 0.00	77.59 -6.29 0.00	72.60 -6.57 0.00	67.95 -6.56 0.00	70.83 -6.16 0.00	72.45 -4.95 0.00	62.97 -6.46 0.00	61.32 -5.70 0.00

HUNTLEY___65 23559	58.34 -3.86 0.00	55.33 -5.67 0.00	51.54 -5.85 0.00	49.71 -5.52 0.00	46.39 -5.56 0.00	44.51 -4.19 0.00	45.19 -4.31 0.00	56.17 -8.47 0.00	60.85 -7.44 0.00	63.78 -7.17 0.00	71.08 -6.69 0.00	79.68 -6.18 0.00	79.00 -6.13 0.00	78.73 -6.02 0.00	80.17 -6.31 0.00	79.23 -6.33 0.00	79.04 -6.13 0.00	77.59 -6.29 0.00	72.60 -6.57 0.00	67.95 -6.56 0.00	70.83 -6.16 0.00	72.45 -4.95 0.00	62.97 -6.46 0.00	61.32 -5.70 0.00
HUNTLEY___66 23560	58.34 -3.86 0.00	55.33 -5.67 0.00	51.54 -5.85 0.00	49.71 -5.52 0.00	46.39 -5.56 0.00	44.51 -4.19 0.00	45.19 -4.31 0.00	56.17 -8.47 0.00	60.85 -7.44 0.00	63.78 -7.17 0.00	71.08 -6.69 0.00	79.68 -6.18 0.00	79.00 -6.13 0.00	78.73 -6.02 0.00	80.17 -6.31 0.00	79.23 -6.33 0.00	79.04 -6.13 0.00	77.59 -6.29 0.00	72.60 -6.57 0.00	67.95 -6.56 0.00	70.83 -6.16 0.00	72.45 -4.95 0.00	62.97 -6.46 0.00	61.32 -5.70 0.00
HUNTLEY___67 23561	57.60 -4.60 0.00	54.66 -6.34 0.00	50.91 -6.49 0.00	49.05 -6.19 0.00	45.82 -6.13 0.00	43.92 -4.77 0.00	44.65 -4.85 0.00	55.59 -9.05 0.00	60.17 -8.13 0.00	63.15 -7.80 0.00	70.38 -7.39 0.00	79.00 -6.87 0.00	78.32 -6.81 0.00	77.97 -6.78 0.00	79.40 -7.09 0.00	78.46 -7.10 0.00	78.27 -6.90 0.00	76.92 -6.96 0.00	72.05 -7.13 0.00	67.43 -7.08 0.00	70.29 -6.70 0.00	71.83 -5.57 0.00	62.49 -6.94 0.00	60.65 -6.37 0.00
HUNTLEY___68 23562	57.60 -4.60 0.00	54.66 -6.34 0.00	50.91 -6.49 0.00	49.05 -6.19 0.00	45.82 -6.13 0.00	43.92 -4.77 0.00	44.65 -4.85 0.00	55.59 -9.05 0.00	60.17 -8.13 0.00	63.15 -7.80 0.00	70.38 -7.39 0.00	79.00 -6.87 0.00	78.32 -6.81 0.00	77.97 -6.78 0.00	79.40 -7.09 0.00	78.46 -7.10 0.00	78.27 -6.90 0.00	76.92 -6.96 0.00	72.05 -7.13 0.00	67.43 -7.08 0.00	70.29 -6.70 0.00	71.83 -5.57 0.00	62.49 -6.94 0.00	60.65 -6.37 0.00
INDECK___CORINTH 23802	65.37 3.17 0.00	63.50 2.50 0.00	59.69 2.30 0.00	57.45 2.21 0.00	54.23 2.29 0.00	50.74 2.05 0.00	51.88 2.38 0.00	67.67 3.04 0.00	71.98 3.69 0.00	75.35 4.40 0.00	82.20 4.43 0.00	91.10 5.24 0.00	90.95 5.53 -0.29	90.00 4.66 -0.60	91.65 4.84 -0.32	90.70 4.88 -0.26	90.02 4.68 -0.16	89.67 5.79 0.00	84.40 5.23 0.00	79.65 5.14 0.00	82.92 5.93 0.00	83.67 6.27 0.00	73.74 4.30 0.00	71.04 4.02 0.00
INDECK___ILION 23567	63.57 1.37 0.00	62.22 1.22 0.00	58.48 1.09 0.00	56.23 0.99 0.00	52.88 0.94 0.00	49.57 0.88 0.00	50.44 0.94 0.00	65.86 1.23 0.00	69.73 1.43 0.00	71.59 0.64 0.00	78.55 0.78 0.00	86.81 0.94 0.00	85.98 0.85 0.00	85.59 0.85 0.00	87.35 0.86 0.00	86.42 0.86 0.00	86.02 0.85 0.00	84.72 0.84 0.00	79.97 0.79 0.00	75.26 0.75 0.00	77.84 0.85 0.00	78.26 0.85 0.00	70.06 0.62 0.00	68.50 1.47 0.00
INDECK___OLEAN 23982	59.21 -2.99 0.00	55.09 -5.92 0.00	51.31 -6.08 0.00	49.44 -5.80 0.00	46.08 -5.87 0.00	44.75 -3.94 0.00	45.84 -3.66 0.00	57.53 -7.11 0.00	62.76 -5.53 0.00	65.91 -5.04 0.00	74.35 -3.42 0.00	84.75 -1.12 0.00	84.53 -0.60 0.00	83.90 -0.85 0.00	85.54 -0.95 0.00	84.54 -1.03 0.00	84.40 -0.77 0.00	82.88 -1.01 0.00	77.19 -1.98 0.00	71.98 -2.53 0.00	75.14 -1.85 0.00	76.48 -0.93 0.00	64.50 -4.93 0.00	61.86 -5.16 0.00
INDECK___OSWEGO 23783	60.21 -1.99 0.00	58.56 -2.44 0.00	54.92 -2.47 0.00	52.86 -2.38 0.00	49.66 -2.29 0.00	46.75 -1.95 0.00	47.52 -1.98 0.00	61.47 -3.17 0.00	64.95 -3.35 0.00	67.54 -3.41 0.00	74.11 -3.66 0.00	81.23 -4.64 0.00	80.53 -4.60 0.00	80.25 -4.49 0.00	81.82 -4.67 0.00	80.94 -4.62 0.00	80.49 -4.68 0.00	79.27 -4.61 0.00	74.74 -4.43 0.00	70.56 -3.95 0.00	72.83 -4.16 0.00	73.77 -3.64 0.00	66.17 -3.26 0.00	64.54 -2.48 0.00
INDECK___YERKES 23781	58.34 -3.86 0.00	55.33 -5.67 0.00	51.54 -5.85 0.00	49.71 -5.52 0.00	46.39 -5.56 0.00	44.51 -4.19 0.00	45.19 -4.31 0.00	56.17 -8.47 0.00	60.85 -7.44 0.00	63.78 -7.17 0.00	71.08 -6.69 0.00	79.68 -6.18 0.00	79.00 -6.13 0.00	78.73 -6.02 0.00	80.17 -6.31 0.00	79.23 -6.33 0.00	79.04 -6.13 0.00	77.59 -6.29 0.00	72.60 -6.57 0.00	67.95 -6.56 0.00	70.83 -6.16 0.00	72.45 -4.95 0.00	62.97 -6.46 0.00	61.32 -5.70 0.00
INDIAN POINT_GT_1 24139	66.61 4.42 0.00	64.85 3.84 0.00	60.95 3.56 0.00	58.61 3.37 0.00	55.11 3.17 0.00	51.62 2.92 0.00	52.92 3.42 0.00	69.42 4.78 0.00	73.42 5.12 0.00	76.77 5.82 0.00	84.92 7.15 0.00	94.11 8.24 0.00	96.32 8.77 -2.43	98.42 8.73 -4.95	98.05 8.91 -2.66	96.64 8.90 -2.18	95.38 8.86 -1.35	92.53 8.64 0.00	87.17 8.00 0.00	81.96 7.45 0.00	84.23 7.24 0.00	85.15 7.74 0.00	75.61 6.18 0.00	72.38 5.36 0.00
INDIAN POINT_GT_2 23659	66.61 4.42 0.00	64.85 3.84 0.00	60.95 3.56 0.00	58.61 3.37 0.00	55.11 3.17 0.00	51.62 2.92 0.00	52.92 3.42 0.00	69.42 4.78 0.00	73.42 5.12 0.00	76.77 5.82 0.00	84.92 7.15 0.00	94.11 8.24 0.00	96.32 8.77 -2.43	98.42 8.73 -4.95	98.05 8.91 -2.66	96.64 8.90 -2.18	95.38 8.86 -1.35	92.53 8.64 0.00	87.17 8.00 0.00	81.96 7.45 0.00	84.23 7.24 0.00	85.15 7.74 0.00	75.61 6.18 0.00	72.38 5.36 0.00
INDIAN POINT_GT_3 24019	66.61 4.42 0.00	64.85 3.84 0.00	60.95 3.56 0.00	58.61 3.37 0.00	55.11 3.17 0.00	51.62 2.92 0.00	52.92 3.42 0.00	69.42 4.78 0.00	73.42 5.12 0.00	76.77 5.82 0.00	84.92 7.15 0.00	94.11 8.24 0.00	96.32 8.77 -2.43	98.42 8.73 -4.95	98.05 8.91 -2.66	96.64 8.90 -2.18	95.38 8.86 -1.35	92.53 8.64 0.00	87.17 8.00 0.00	81.96 7.45 0.00	84.23 7.24 0.00	85.15 7.74 0.00	75.61 6.18 0.00	72.38 5.36 0.00
INDIAN POINT___2 23530	66.43 4.23 0.00	64.72 3.72 0.00	60.84 3.44 0.00	58.44 3.20 0.00	54.96 3.01 0.00	51.47 2.78 0.00	52.77 3.27 0.00	69.16 4.52 0.00	73.14 4.85 0.00	76.41 5.46 0.00	84.53 6.77 0.00	93.68 7.81 0.00	95.65 8.26 -2.27	97.67 8.31 -4.62	97.44 8.48 -2.48	95.98 8.39 -2.03	94.78 8.35 -1.26	92.11 8.22 0.00	86.70 7.52 0.00	81.51 7.00 0.00	83.84 6.85 0.00	84.76 7.35 0.00	75.33 5.90 0.00	72.18 5.16 0.00
INDIAN POINT___3 23531	66.37 4.17 0.00	64.66 3.66 0.00	60.78 3.39 0.00	58.38 3.15 0.00	54.96 3.01 0.00	51.47 2.78 0.00	52.77 3.27 0.00	69.10 4.46 0.00	73.07 4.78 0.00	76.41 5.46 0.00	84.46 6.69 0.00	93.59 7.73 0.00	95.82 8.26 -2.43	97.85 8.14 -4.96	97.54 8.39 -2.66	96.05 8.30 -2.18	94.79 8.26 -1.36	92.02 8.14 0.00	86.62 7.44 0.00	81.51 7.00 0.00	83.84 6.85 0.00	84.68 7.28 0.00	75.26 5.83 0.00	72.18 5.16 0.00
IP CORINTH___1 23988	65.87 3.67 0.00	63.99 2.99 0.00	60.15 2.75 0.00	57.89 2.65 0.00	54.65 2.70 0.00	51.13 2.43 0.00	52.27 2.77 0.00	68.19 3.55 0.00	72.53 4.23 0.00	75.99 5.04 0.00	82.90 5.13 0.00	91.88 6.01 0.00	91.72 6.30 -0.29	90.77 5.42 -0.60	92.43 5.62 -0.32	91.47 5.65 -0.26	90.79 5.45 -0.16	90.43 6.54 0.00	85.11 5.94 0.00	80.32 5.81 0.00	83.53 6.54 0.00	84.37 6.97 0.00	74.29 4.86 0.00	71.58 4.56 0.00
IP___TICONDEROGA 23804	67.30 5.10 0.00	65.15 4.15 0.00	61.24 3.85 0.00	58.99 3.76 0.00	55.84 3.90 0.00	52.30 3.60 0.00	53.56 4.06 0.00	70.19 5.56 0.00	74.64 6.35 0.00	78.12 7.17 0.00	85.78 8.01 0.00	95.14 9.27 0.00	95.39 9.79 -0.47	94.95 9.24 -0.97	96.52 9.51 -0.52	95.57 9.58 -0.43	94.81 9.37 -0.26	93.70 9.81 0.00	88.20 9.03 0.00	83.00 8.49 0.00	85.92 8.93 0.00	86.93 9.52 0.00	76.24 6.80 0.00	73.25 6.23 0.00

JARVIS____ 23743	62.51 0.31 0.00	61.25 0.24 0.00	57.62 0.23 0.00	55.46 0.22 0.00	52.15 0.21 0.00	48.89 0.19 0.00	49.70 0.20 0.00	64.83 0.19 0.00	68.57 0.27 0.00	71.16 0.21 0.00	78.08 0.31 0.00	86.21 0.34 0.00	85.38 0.26 0.00	85.00 0.25 0.00	86.75 0.26 0.00	85.82 0.26 0.00	85.43 0.26 0.00	84.14 0.25 0.00	79.41 0.24 0.00	74.81 0.30 0.00	77.30 0.31 0.00	77.79 0.39 0.00	69.71 0.28 0.00	67.36 0.34 0.00
JENNISON____1 23625	62.26 0.06 0.00	60.09 -0.92 0.00	56.36 -1.03 0.00	54.24 -0.99 0.00	50.96 -0.99 0.00	48.11 -0.58 0.00	49.06 -0.45 0.00	63.41 -1.23 0.00	67.68 -0.61 0.00	70.81 -0.14 0.00	78.55 0.78 0.00	87.67 1.80 0.00	87.26 2.13 0.00	86.78 2.03 0.00	88.56 2.08 0.00	87.53 1.97 0.00	87.22 2.04 0.00	85.81 1.93 0.00	80.28 1.11 0.00	75.40 0.89 0.00	78.22 1.23 0.00	79.42 2.01 0.00	69.15 -0.28 0.00	66.69 -0.34 0.00
JENNISON____2 23626	62.20 0.00 0.00	60.03 -0.98 0.00	56.30 -1.09 0.00	54.24 -0.99 0.00	50.91 -1.04 0.00	48.11 -0.58 0.00	49.01 -0.50 0.00	63.34 -1.29 0.00	67.61 -0.68 0.00	70.74 -0.21 0.00	78.47 0.70 0.00	87.58 1.72 0.00	87.17 2.04 0.00	86.78 2.03 0.00	88.48 1.99 0.00	87.45 1.88 0.00	87.13 1.96 0.00	85.73 1.85 0.00	80.20 1.03 0.00	75.33 0.82 0.00	78.14 1.15 0.00	79.34 1.94 0.00	69.08 -0.35 0.00	66.62 -0.40 0.00
KEDC PORT_JEFF_GT2 24210	98.00 7.59 -28.22	83.23 6.71 -15.52	79.40 6.14 -15.87	76.33 5.74 -15.35	76.26 5.40 -18.91	73.67 4.63 -20.35	73.52 5.00 -19.02	80.42 6.66 -9.13	92.16 7.03 -16.83	97.19 7.31 -18.94	102.91 8.40 -16.74	113.55 9.45 -18.24	118.68 9.87 -23.68	138.98 10.76 -43.47	143.35 10.90 -45.97	145.26 10.78 -48.92	148.89 10.73 -52.99	138.83 10.32 -44.62	122.89 9.26 -34.45	104.96 8.57 -21.88	102.85 8.39 -17.46	101.07 9.44 -14.22	92.95 7.57 -15.95	85.95 7.44 -11.49
KEDC PORT_JEFF_GT3 24211	98.00 7.59 -28.22	83.23 6.71 -15.52	79.40 6.14 -15.87	76.33 5.74 -15.35	76.26 5.40 -18.91	73.67 4.63 -20.35	73.52 5.00 -19.02	80.42 6.66 -9.13	92.16 7.03 -16.83	97.19 7.31 -18.94	102.91 8.40 -16.74	113.55 9.45 -18.24	118.68 9.87 -23.68	138.98 10.76 -43.47	143.35 10.90 -45.97	145.26 10.78 -48.92	148.89 10.73 -52.99	138.83 10.32 -44.62	122.89 9.26 -34.45	104.96 8.57 -21.88	102.85 8.39 -17.46	101.07 9.44 -14.22	92.95 7.57 -15.95	85.95 7.44 -11.49
KEDC_GLWD_GT4 24219	96.20 5.78 -28.22	81.77 5.25 -15.52	78.20 4.94 -15.87	75.23 4.64 -15.35	75.27 4.42 -18.91	73.09 4.04 -20.35	73.12 4.60 -19.02	80.03 6.27 -9.13	91.68 6.56 -16.83	96.91 7.02 -18.94	102.91 8.40 -16.74	113.80 9.70 -18.24	118.94 10.13 -23.68	138.39 10.17 -43.47	142.83 10.38 -45.97	144.75 10.27 -48.92	148.38 10.22 -52.99	138.57 10.07 -44.62	122.89 9.26 -34.45	104.96 8.57 -21.88	102.92 8.47 -17.46	100.61 8.98 -14.22	92.74 7.36 -15.95	85.35 6.84 -11.49
KEDC_GLWD_GT5 24220	96.20 5.78 -28.22	81.77 5.25 -15.52	78.20 4.94 -15.87	75.23 4.64 -15.35	75.27 4.42 -18.91	73.09 4.04 -20.35	73.12 4.60 -19.02	80.03 6.27 -9.13	91.68 6.56 -16.83	96.91 7.02 -18.94	102.91 8.40 -16.74	113.80 9.70 -18.24	118.94 10.13 -23.68	138.39 10.17 -43.47	142.83 10.38 -45.97	144.75 10.27 -48.92	148.38 10.22 -52.99	138.57 10.07 -44.62	122.89 9.26 -34.45	104.96 8.57 -21.88	102.92 8.47 -17.46	100.61 8.98 -14.22	92.74 7.36 -15.95	85.35 6.84 -11.49
KENSICO____ 23655	67.05 4.85 0.00	65.27 4.27 0.00	61.35 3.96 0.00	58.94 3.70 0.00	55.48 3.53 0.00	51.96 3.26 0.00	53.26 3.76 0.00	69.81 5.17 0.00	73.82 5.53 0.00	77.19 6.24 0.00	85.31 7.54 0.00	94.62 8.76 0.00	96.94 9.28 -2.53	99.15 9.24 -5.16	98.69 9.43 -2.77	97.16 9.33 -2.27	95.87 9.28 -1.41	93.03 9.14 0.00	87.57 8.39 0.00	82.33 7.82 0.00	84.69 7.70 0.00	85.53 8.13 0.00	75.96 6.53 0.00	72.85 5.83 0.00
KIAC_JFK_GT1 23816	68.36 6.16 0.00	66.74 5.73 0.00	62.67 5.28 0.00	60.21 4.97 0.00	56.62 4.68 0.00	53.08 4.38 0.00	54.45 4.95 0.00	70.97 6.33 0.00	75.19 6.90 0.00	78.62 7.66 0.00	86.95 9.18 0.00	96.43 10.56 0.00	98.68 10.98 -2.57	101.17 11.19 -5.24	100.37 11.07 -2.81	98.82 10.95 -2.30	97.60 10.99 -1.44	94.71 10.82 0.00	89.31 10.13 0.00	83.82 9.31 0.00	86.15 9.16 0.00	86.93 9.52 0.00	77.91 7.85 -0.63	74.99 7.17 -0.80
KIAC_JFK_GT2 23817	68.36 6.16 0.00	66.74 5.73 0.00	62.67 5.28 0.00	60.21 4.97 0.00	56.62 4.68 0.00	53.08 4.38 0.00	54.45 4.95 0.00	70.97 6.33 0.00	75.19 6.90 0.00	78.62 7.66 0.00	86.95 9.18 0.00	96.43 10.56 0.00	98.68 10.98 -2.57	101.17 11.19 -5.24	100.37 11.07 -2.81	98.82 10.95 -2.30	97.60 10.99 -1.44	94.71 10.82 0.00	89.31 10.13 0.00	83.82 9.31 0.00	86.15 9.16 0.00	86.93 9.52 0.00	77.91 7.85 -0.63	74.99 7.17 -0.80
KINTIGH____ 23543	57.41 -4.79 0.00	54.96 -6.04 0.00	51.25 -6.14 0.00	49.38 -5.85 0.00	46.23 -5.71 0.00	44.07 -4.63 0.00	44.75 -4.75 0.00	56.23 -8.40 0.00	60.51 -7.79 0.00	63.43 -7.52 0.00	70.38 -7.39 0.00	78.31 -7.56 0.00	77.55 -7.58 0.00	77.20 -7.54 0.00	78.70 -7.78 0.00	77.78 -7.79 0.00	77.59 -7.58 0.00	76.25 -7.63 0.00	71.65 -7.52 0.00	67.13 -7.38 0.00	69.83 -7.16 0.00	71.21 -6.19 0.00	62.63 -6.80 0.00	60.79 -6.23 0.00
LEDERLE____ 23769	66.80 4.60 0.00	65.03 4.03 0.00	61.12 3.73 0.00	58.72 3.48 0.00	55.22 3.27 0.00	51.72 3.02 0.00	53.02 3.51 0.00	69.48 4.85 0.00	73.48 5.19 0.00	76.84 5.89 0.00	85.00 7.23 0.00	94.28 8.41 0.00	96.46 9.28 -2.05	98.16 9.24 -4.18	98.25 9.51 -2.24	96.81 9.41 -1.84	95.68 9.37 -1.14	93.11 9.23 0.00	87.25 8.08 0.00	82.11 7.60 0.00	84.46 7.47 0.00	85.61 8.20 0.00	75.82 6.39 0.00	72.65 5.63 0.00
LINDEN COGEN____ 23786	67.80 5.60 0.00	66.00 5.00 0.00	61.98 4.59 0.00	59.54 4.31 0.00	56.10 4.16 0.00	52.54 3.85 0.00	53.86 4.36 0.00	70.52 5.88 0.00	74.51 6.21 0.00	77.97 7.02 0.00	86.32 8.55 0.00	95.65 9.79 0.00	97.91 10.22 -2.57	100.15 10.17 -5.23	99.59 10.29 -2.81	97.96 10.10 -2.30	96.57 9.97 -1.43	93.70 9.81 0.00	88.28 9.10 0.00	82.86 8.35 0.00	85.30 8.31 0.00	86.00 8.59 0.00	76.33 6.94 0.05	73.20 6.23 0.06
LIPA_MISC_IPP 23656	98.00 7.59 -28.22	83.23 6.71 -15.52	79.40 6.14 -15.87	76.33 5.74 -15.35	76.31 5.45 -18.91	73.91 4.87 -20.35	73.72 5.20 -19.02	80.74 6.98 -9.13	92.50 7.38 -16.83	97.90 8.02 -18.94	103.53 9.02 -16.74	114.32 10.22 -18.24	119.28 10.47 -23.68	139.66 11.44 -43.47	144.13 11.68 -45.97	146.03 11.55 -48.92	149.66 11.50 -52.99	139.50 10.99 -44.62	123.52 9.90 -34.45	105.55 9.16 -21.88	103.46 9.01 -17.46	101.77 10.14 -14.22	93.64 8.26 -15.95	86.42 7.91 -11.49
LITTLE FALLS____HYD 24013	64.87 2.67 0.00	63.32 2.32 0.00	59.46 2.07 0.00	57.17 1.93 0.00	53.71 1.77 0.00	50.40 1.70 0.00	51.28 1.78 0.00	67.09 2.46 0.00	71.16 2.87 0.00	73.43 2.48 0.00	80.80 3.03 0.00	89.39 3.52 0.00	88.87 3.75 0.00	88.47 3.73 0.00	90.29 3.81 0.00	89.33 3.76 0.00	88.92 3.75 0.00	87.58 3.69 0.00	82.34 3.17 0.00	77.42 2.91 0.00	80.07 3.08 0.00	80.81 3.41 0.00	71.79 2.36 0.00	69.84 2.81 0.00
LONG_LAKE_PHOENIX 24014	60.64 -1.55 0.00	58.93 -2.07 0.00	55.27 -2.12 0.00	53.25 -1.99 0.00	49.97 -1.97 0.00	47.04 -1.66 0.00	47.82 -1.68 0.00	61.92 -2.71 0.00	65.49 -2.80 0.00	68.18 -2.77 0.00	74.89 -2.88 0.00	82.26 -3.61 0.00	81.72 -3.41 0.00	81.36 -3.39 0.00	82.94 -3.55 0.00	82.06 -3.51 0.00	81.68 -3.49 0.00	80.45 -3.44 0.00	75.53 -3.64 0.00	71.31 -3.20 0.00	73.60 -3.39 0.00	74.77 -2.63 0.00	66.79 -2.64 0.00	65.01 -2.01 0.00

LOVETT___3 23632	65.74 3.55 0.00	64.11 3.11 0.00	60.26 2.87 0.00	57.89 2.65 0.00	54.44 2.49 0.00	50.99 2.29 0.00	52.27 2.77 0.00	68.51 3.88 0.00	72.32 4.03 0.00	75.56 4.61 0.00	83.45 5.68 0.00	92.39 6.53 0.00	94.23 6.98 -2.12	96.02 6.95 -4.32	95.99 7.18 -2.32	94.57 7.10 -1.90	93.42 7.07 -1.18	90.85 6.96 0.00	85.59 6.41 0.00	80.62 6.11 0.00	82.92 5.93 0.00	83.75 6.35 0.00	74.50 5.07 0.00	71.44 4.42 0.00
LOVETT___4 23642	66.24 4.04 0.00	64.54 3.54 0.00	60.66 3.27 0.00	58.27 3.04 0.00	54.85 2.91 0.00	51.33 2.63 0.00	52.62 3.12 0.00	68.97 4.33 0.00	72.87 4.58 0.00	76.13 5.18 0.00	84.15 6.38 0.00	93.25 7.38 0.00	95.16 7.92 -2.12	96.95 7.88 -4.32	96.85 8.04 -2.32	95.51 8.04 -1.90	94.36 8.01 -1.18	91.77 7.89 0.00	86.38 7.20 0.00	81.37 6.85 0.00	83.69 6.70 0.00	84.53 7.12 0.00	75.13 5.69 0.00	72.05 5.03 0.00
LOVETT___5 23593	66.24 4.04 0.00	64.54 3.54 0.00	60.66 3.27 0.00	58.27 3.04 0.00	54.85 2.91 0.00	51.33 2.63 0.00	52.62 3.12 0.00	68.97 4.33 0.00	72.87 4.58 0.00	76.13 5.18 0.00	84.15 6.38 0.00	93.25 7.38 0.00	95.16 7.92 -2.12	96.95 7.88 -4.32	96.85 8.04 -2.32	95.51 8.04 -1.90	94.36 8.01 -1.18	91.77 7.89 0.00	86.38 7.20 0.00	81.37 6.85 0.00	83.69 6.70 0.00	84.53 7.12 0.00	75.13 5.69 0.00	72.05 5.03 0.00
LOWER RAQUET___HYD 24057	61.82 -0.37 0.00	61.37 0.37 0.00	57.74 0.34 0.00	55.62 0.39 0.00	52.26 0.31 0.00	49.04 0.34 0.00	49.65 0.15 0.00	65.02 0.39 0.00	68.57 0.27 0.00	71.09 0.14 0.00	77.15 -0.62 0.00	84.58 -1.29 0.00	82.49 -2.64 0.00	82.03 -2.71 0.00	83.72 -2.77 0.00	82.83 -2.74 0.00	82.53 -2.64 0.00	81.28 -2.60 0.00	77.67 -1.50 0.00	73.09 -1.42 0.00	76.37 -0.62 0.00	76.17 -1.24 0.00	69.02 -0.42 0.00	66.55 -0.47 0.00
LOWER___HUDSON 24059	65.37 3.17 0.00	63.63 2.62 0.00	59.86 2.47 0.00	57.61 2.38 0.00	54.33 2.39 0.00	50.84 2.14 0.00	51.83 2.33 0.00	67.74 3.10 0.00	71.84 3.55 0.00	75.07 4.12 0.00	82.59 4.82 0.00	91.53 5.67 0.00	91.24 5.87 -0.24	90.91 5.68 -0.48	92.54 5.79 -0.26	91.59 5.82 -0.21	91.01 5.71 -0.13	89.76 5.87 0.00	84.64 5.46 0.00	79.58 5.07 0.00	82.30 5.31 0.00	83.06 5.65 0.00	73.46 4.03 0.00	70.71 3.69 0.00
LWR___OSWEGATCHIE_HYD 23850	62.51 0.31 0.00	61.67 0.67 0.00	57.91 0.52 0.00	55.79 0.55 0.00	52.41 0.47 0.00	49.23 0.54 0.00	49.90 0.40 0.00	65.02 0.39 0.00	68.57 0.27 0.00	71.38 0.43 0.00	77.92 0.16 0.00	85.61 -0.26 0.00	83.85 -1.28 0.00	83.47 -1.27 0.00	85.10 -1.38 0.00	84.19 -1.37 0.00	83.98 -1.19 0.00	82.71 -1.17 0.00	78.62 -0.55 0.00	74.14 -0.37 0.00	77.30 0.31 0.00	77.48 0.08 0.00	69.64 0.21 0.00	67.29 0.27 0.00
MG INDUSTRY___DRP 24185	64.31 2.11 0.00	62.83 1.83 0.00	59.11 1.72 0.00	56.89 1.66 0.00	53.56 1.61 0.00	50.06 1.36 0.00	50.74 1.24 0.00	66.32 1.68 0.00	70.21 1.91 0.00	73.29 2.34 0.00	80.80 3.03 0.00	89.39 3.52 0.00	89.09 3.83 -0.13	88.83 3.81 -0.27	90.52 3.89 -0.15	89.53 3.85 -0.12	89.08 3.83 -0.07	87.66 3.77 0.00	82.66 3.48 0.00	77.71 3.20 0.00	80.15 3.16 0.00	80.89 3.48 0.00	71.93 2.50 0.00	69.23 2.21 0.00
MID___OSWEGATCHIE_HYD 23849	62.51 0.31 0.00	61.67 0.67 0.00	57.91 0.52 0.00	55.79 0.55 0.00	52.41 0.47 0.00	49.23 0.54 0.00	49.90 0.40 0.00	65.02 0.39 0.00	68.57 0.27 0.00	71.38 0.43 0.00	77.92 0.16 0.00	85.61 -0.26 0.00	83.85 -1.28 0.00	83.47 -1.27 0.00	85.10 -1.38 0.00	84.19 -1.37 0.00	83.98 -1.19 0.00	82.71 -1.17 0.00	78.62 -0.55 0.00	74.14 -0.37 0.00	77.30 0.31 0.00	77.48 0.08 0.00	69.64 0.21 0.00	67.29 0.27 0.00
MID___RAQUETTE_HYD 23851	61.82 -0.37 0.00	61.37 0.37 0.00	57.74 0.34 0.00	55.62 0.39 0.00	52.26 0.31 0.00	49.04 0.34 0.00	49.65 0.15 0.00	65.02 0.39 0.00	68.57 0.27 0.00	71.09 0.14 0.00	77.15 -0.62 0.00	84.58 -1.29 0.00	82.49 -2.64 0.00	82.03 -2.71 0.00	83.72 -2.77 0.00	82.83 -2.74 0.00	82.53 -2.64 0.00	81.28 -2.60 0.00	77.67 -1.50 0.00	73.09 -1.42 0.00	76.37 -0.62 0.00	76.17 -1.24 0.00	69.02 -0.42 0.00	66.55 -0.47 0.00
MILLIKEN___1 23584	56.41 -5.78 0.00	54.54 -6.47 0.00	51.02 -6.37 0.00	49.16 -6.08 0.00	46.08 -5.87 0.00	43.53 -5.16 0.00	44.25 -5.25 0.00	56.94 -7.69 0.00	60.85 -7.44 0.00	63.86 -7.10 0.00	70.69 -7.08 0.00	78.48 -7.38 0.00	77.98 -7.15 0.00	77.54 -7.20 0.00	78.88 -7.61 0.00	78.03 -7.53 0.00	77.68 -7.50 0.00	76.50 -7.38 0.00	71.57 -7.60 0.00	67.28 -7.23 0.00	69.91 -7.08 0.00	71.21 -6.19 0.00	62.42 -7.01 0.00	60.52 -6.50 0.00
MILLIKEN___2 23585	56.41 -5.78 0.00	54.54 -6.47 0.00	51.02 -6.37 0.00	49.16 -6.08 0.00	46.08 -5.87 0.00	43.53 -5.16 0.00	44.25 -5.25 0.00	56.94 -7.69 0.00	60.85 -7.44 0.00	63.86 -7.10 0.00	70.69 -7.08 0.00	78.48 -7.38 0.00	77.98 -7.15 0.00	77.54 -7.20 0.00	78.88 -7.61 0.00	78.03 -7.53 0.00	77.68 -7.50 0.00	76.50 -7.38 0.00	71.57 -7.60 0.00	67.28 -7.23 0.00	69.91 -7.08 0.00	71.21 -6.19 0.00	62.42 -7.01 0.00	60.52 -6.50 0.00
MILLIKEN___DIESEL 23629	56.41 -5.78 0.00	54.54 -6.47 0.00	51.02 -6.37 0.00	49.16 -6.08 0.00	46.08 -5.87 0.00	43.53 -5.16 0.00	44.25 -5.25 0.00	56.94 -7.69 0.00	60.85 -7.44 0.00	63.86 -7.10 0.00	70.69 -7.08 0.00	78.48 -7.38 0.00	77.98 -7.15 0.00	77.54 -7.20 0.00	78.88 -7.61 0.00	78.03 -7.53 0.00	77.68 -7.50 0.00	76.50 -7.38 0.00	71.57 -7.60 0.00	67.28 -7.23 0.00	69.91 -7.08 0.00	71.21 -6.19 0.00	62.42 -7.01 0.00	60.52 -6.50 0.00
MODEL_CITY_ENERGY 24167	57.66 -4.54 0.00	54.84 -6.16 0.00	51.08 -6.31 0.00	49.22 -6.02 0.00	45.97 -5.97 0.00	44.02 -4.67 0.00	44.70 -4.80 0.00	55.52 -9.11 0.00	60.10 -8.20 0.00	63.08 -7.88 0.00	70.22 -7.54 0.00	78.57 -7.30 0.00	77.81 -7.32 0.00	77.46 -7.29 0.00	78.96 -7.52 0.00	78.03 -7.53 0.00	77.85 -7.32 0.00	76.42 -7.47 0.00	71.73 -7.44 0.00	67.13 -7.38 0.00	69.91 -7.08 0.00	71.52 -5.88 0.00	62.49 -6.94 0.00	60.72 -6.30 0.00
MOHAWK_PAPER___DRP 24187	65.49 3.30 0.00	63.87 2.87 0.00	60.09 2.70 0.00	57.78 2.54 0.00	54.49 2.55 0.00	50.94 2.24 0.00	51.88 2.38 0.00	67.74 3.10 0.00	71.91 3.62 0.00	75.07 4.12 0.00	82.75 4.98 0.00	91.70 5.84 0.00	91.35 6.04 -0.17	91.03 5.93 -0.36	92.82 6.14 -0.19	91.79 6.08 -0.16	91.32 6.05 -0.10	89.92 6.04 0.00	84.72 5.54 0.00	79.65 5.14 0.00	82.30 5.31 0.00	83.06 5.65 0.00	73.53 4.10 0.00	70.77 3.75 0.00
MONGAUP___HYD 23641	66.43 4.23 0.00	64.60 3.60 0.00	60.66 3.27 0.00	58.27 3.04 0.00	54.85 2.91 0.00	51.37 2.68 0.00	52.57 3.07 0.00	68.64 4.01 0.00	72.80 4.51 0.00	76.20 5.25 0.00	84.69 6.92 0.00	94.02 8.16 0.00	95.69 9.02 -1.53	97.37 9.49 -3.13	97.85 9.69 -1.68	96.52 9.58 -1.38	95.65 9.62 -0.86	93.20 9.31 0.00	86.77 7.60 0.00	81.51 7.00 0.00	83.92 6.93 0.00	84.99 7.59 0.00	75.19 5.76 0.00	72.11 5.09 0.00
MONTAUK___DIESEL 23721	101.42 11.01 -28.22	86.41 9.88 -15.52	82.33 9.07 -15.87	78.93 8.34 -15.35	78.75 7.90 -18.91	76.30 7.26 -20.35	76.14 7.62 -19.02	84.49 10.73 -9.13	96.80 11.68 -16.83	102.73 12.84 -18.94	109.13 14.62 -16.74	120.76 16.66 -18.24	127.03 18.22 -23.68	147.80 19.58 -43.47	152.35 19.89 -45.97	154.08 19.59 -48.92	157.67 19.50 -52.99	147.47 18.96 -44.62	129.46 15.83 -34.45	110.99 14.60 -21.88	109.16 14.71 -17.46	108.58 16.95 -14.22	98.02 12.64 -15.95	90.11 11.59 -11.49

SALMON___HYD	61.02	60.64	57.05	54.96	51.69	48.40	49.10	64.44	67.88	70.24	76.29	83.98	82.57	82.20	83.81	83.00	82.62	81.37	77.27	72.65	75.45	75.08	68.25	65.68
24042	-1.18	-0.37	-0.34	-0.28	-0.26	-0.29	-0.40	-0.19	-0.41	-0.71	-1.48	-1.89	-2.55	-2.54	-2.68	-2.57	-2.56	-2.52	-1.90	-1.86	-1.54	-2.32	-1.18	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	65.37	63.63	59.86	57.61	54.33	50.84	51.93	68.06	72.05	75.21	82.90	91.79	92.52	93.17	94.00	92.88	92.00	90.18	84.95	79.88	82.38	83.13	78.21	66.51
24062	3.17	2.62	2.47	2.38	2.39	2.14	2.43	3.43	3.76	4.26	5.13	5.92	6.30	6.19	6.31	6.33	6.22	6.29	5.78	5.36	5.39	5.73	4.37	3.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.09	-2.23	-1.20	-0.98	-0.61	0.00	0.00	0.00	0.00	-4.40	4.40	
NARROWS_GT1_1	84.72	71.01	66.81	64.19	58.55	55.03	58.22	75.63	80.24	84.29	93.56	103.64	106.34	107.53	107.98	106.52	105.26	99.32	93.75	87.78	90.08	190.10	199.73	93.09
24228	10.57	10.00	9.41	8.95	6.60	6.33	8.71	10.99	11.95	13.34	15.79	17.77	18.64	17.54	18.68	18.65	18.65	15.43	14.57	13.26	13.09	13.62	11.18	10.32
	-11.94	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-2.57	-5.24	-2.81	-2.31	-1.44	0.00	0.00	0.00	-99.07	-119.12	-15.75	
NARROWS_GT1_2	84.72	71.01	66.81	64.19	58.55	55.03	58.22	75.63	80.24	84.29	93.56	103.64	106.34	107.53	107.98	106.52	105.26	99.32	93.75	87.78	90.08	190.10	199.73	93.09
24229	10.57	10.00	9.41	8.95	6.60	6.33	8.71	10.99	11.95	13.34	15.79	17.77	18.64	17.54	18.68	18.65	18.65	15.43	14.57	13.26	13.09	13.62	11.18	10.32
	-11.94	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-2.57	-5.24	-2.81	-2.31	-1.44	0.00	0.00	0.00	0.00	-99.07	-119.12	-15.75
NARROWS_GT1_3	84.72	71.01	66.81	64.19	58.55	55.03	58.22	75.63	80.24	84.29	93.56	103.64	106.34	107.53	107.98	106.52	105.26	99.32	93.75	87.78	90.08	190.10	199.73	93.09
24230	10.57	10.00	9.41	8.95	6.60	6.33	8.71	10.99	11.95	13.34	15.79	17.77	18.64	17.54	18.68	18.65	18.65	15.43	14.57	13.26	13.09	13.62	11.18	10.32
	-11.94	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-2.57	-5.24	-2.81	-2.31	-1.44	0.00	0.00	0.00	0.00	-99.07	-119.12	-15.75
NARROWS_GT1_4	84.72	71.01	66.81	64.19	58.55	55.03	58.22	75.63	80.24	84.29	93.56	103.64	106.34	107.53	107.98	106.52	105.26	99.32	93.75	87.78	90.08	190.10	199.73	93.09
24231	10.57	10.00	9.41	8.95	6.60	6.33	8.71	10.99	11.95	13.34	15.79	17.77	18.64	17.54	18.68	18.65	18.65	15.43	14.57	13.26	13.09	13.62	11.18	10.32
	-11.94	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-2.57	-5.24	-2.81	-2.31	-1.44	0.00	0.00	0.00	0.00	-99.07	-119.12	-15.75
NARROWS_GT1_5	84.72	71.01	66.81	64.19	58.55	55.03	58.22	75.63	80.24	84.29	93.56	103.64	106.34	107.53	107.98	106.52	105.26	99.32	93.75	87.78	90.08	190.10	199.73	93.09
24232	10.57	10.00	9.41	8.95	6.60	6.33	8.71	10.99	11.95	13.34	15.79	17.77	18.64	17.54	18.68	18.65	18.65	15.43	14.57	13.26	13.09	13.62	11.18	10.32
	-11.94	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-2.57	-5.24	-2.81	-2.31	-1.44	0.00	0.00	0.00	0.00	-99.07	-119.12	-15.75
NARROWS_GT1_6	84.72	71.01	66.81	64.19	58.55	55.03	58.22	75.63	80.24	84.29	93.56	103.64	106.34	107.53	107.98	106.52	105.26	99.32	93.75	87.78	90.08	190.10	199.73	93.09
24233	10.57	10.00	9.41	8.95	6.60	6.33	8.71	10.99	11.95	13.34	15.79	17.77	18.64	17.54	18.68	18.65	18.65	15.43	14.57	13.26	13.09	13.62	11.18	10.32
	-11.94	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-2.57	-5.24	-2.81	-2.31	-1.44	0.00	0.00	0.00	0.00	-99.07	-119.12	-15.75
NARROWS_GT1_7	84.72	71.01	66.81	64.19	58.55	55.03	58.22	75.63	80.24	84.29	93.56	103.64	106.34	107.53	107.98	106.52	105.26	99.32	93.75	87.78	90.08	190.10	199.73	93.09
24234	10.57	10.00	9.41	8.95	6.60	6.33	8.71	10.99	11.95	13.34	15.79	17.77	18.64	17.54	18.68	18.65	18.65	15.43	14.57	13.26	13.09	13.62	11.18	10.32
	-11.94	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-2.57	-5.24	-2.81	-2.31	-1.44	0.00	0.00	0.00	0.00	-99.07	-119.12	-15.75
NARROWS_GT1_8	84.72	71.01	66.81	64.19	58.55	55.03	58.22	75.63	80.24	84.29	93.56	103.64	106.34	107.53	107.98	106.52	105.26	99.32	93.75	87.78	90.08	190.10	199.73	93.09
24235	10.57	10.00	9.41	8.95	6.60	6.33	8.71	10.99	11.95	13.34	15.79	17.77	18.64	17.54	18.68	18.65	18.65	15.43	14.57	13.26	13.09	13.62	11.18	10.32
	-11.94	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-2.57	-5.24	-2.81	-2.31	-1.44	0.00	0.00	0.00	0.00	-99.07	-119.12	-15.75
NARROWS_GT2_1	84.72	71.01	66.81	64.19	58.55	55.03	58.22	75.63	80.24	84.29	93.56	103.64	106.34	107.53	107.98	106.52	105.26	99.32	93.75	87.78	90.08	190.10	199.73	93.09
24236	10.57	10.00	9.41	8.95	6.60	6.33	8.71	10.99	11.95	13.34	15.79	17.77	18.64	17.54	18.68	18.65	18.65	15.43	14.57	13.26	13.09	13.62	11.18	10.32
	-11.94	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-2.57	-5.24	-2.81	-2.31	-1.44	0.00	0.00	0.00	0.00	-99.07	-119.12	-15.75
NARROWS_GT2_2	84.72	71.01	66.81	64.19	58.55	55.03	58.22	75.63	80.24	84.29	93.56	103.64	106.34	107.53	107.98	106.52	105.26	99.32	93.75	87.78	90.08	190.10	199.73	93.09
24237	10.57	10.00	9.41	8.95	6.60	6.33	8.71	10.99	11.95	13.34	15.79	17.77	18.64	17.54	18.68	18.65	18.65	15.43	14.57	13.26	13.09	13.62	11.18	10.32
	-11.94	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-2.57	-5.24	-2.81	-2.31	-1.44	0.00	0.00	0.00	0.00	-99.07	-119.12	-15.75
NARROWS_GT2_3	84.72	71.01	66.81	64.19	58.55	55.03	58.22	75.63	80.24	84.29	93.56	103.64	106.34	107.53	107.98	106.52	105.26	99.32	93.75	87.78	90.08	190.10	199.73	93.09
24238	10.57	10.00	9.41	8.95	6.60	6.33	8.71	10.99	11.95	13.34	15.79	17.77	18.64	17.54	18.68	18.65	18.65	15.43	14.57	13.26	13.09	13.62	11.18	10.32
	-11.94	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-2.57	-5.24	-2.81	-2.31	-1.44	0.00	0.00	0.00	0.00	-99.07	-119.12	-15.75
NARROWS_GT2_4	84.72	71.01	66.81	64.19	58.55	55.03	58.22	75.63	80.24	84.29	93.56	103.64	106.34	107.53	107.98	106.52	105.26	99.32	93.75	87.78	90.08	190.10	199.73	93.09
24239	10.57	10.00	9.41	8.95	6.60	6.33	8.71	10.99	11.95	13.34	15.79	17.77	18.64	17.54	18.68	18.65	18.65	15.43	14.57	13.26	13.09	13.62	11.18	10.32
	-11.94	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-2.57	-5.24	-2.81	-2.31	-1.44	0.00	0.00	0.00	0.00	-99.07	-119.12	-15.75
NARROWS_GT2_5	84.72	71.01	66.81	64.19	58.55	55.03	58.22	75.63	80.24	84.29	93.56	103.64	106.34	107.53	107.98	106.52	105.26	99.32	93.75	87.78	90.08	190.10	199.73	93.09
24240	10.57	10.00	9.41	8.95	6.60	6.33	8.71	10.99	11.95	13.34	15.79	17.77	18.64	17.54	18.68	18.65	18.65	15.43	14.57	13.26	13.09	13.62	11.18	10.32
	-11.94	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-2.57	-5.24	-2.81	-2.31	-1.44	0.00	0.00	0.00	0.00	-99.07	-119.12	-15.75
NARROWS_GT2_6	84.72	71.01	66.81	64.19	58.55	55.03	58.22	75.63	80.24	84.29	93.56	103.64	106.34	107.53	107.98	106.52	105.26	99.32	93.75	87.78	90.08	190.10	199.73	93.09
24241	10.57	10.00	9.41	8.95	6.60	6.33	8.71	10.99	11.95	13.34	15.79	17.77	18.64	17.54	18.68	18.65	18.65	15.43	14.57	13.26	13.09	13.62	11.18	10.32
	-11.94	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	-2.57	-5.24	-2.81	-2.31	-1.44	0.00	0.00	0.00	0.00	-99.07	-119.12	-15.75

NARROWS_GT2_7 24242	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
NARROWS_GT2_8 24243	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75
NEG CAPITAL___MECHNVIL 23645	65.74 3.55 0.00	63.99 2.99 0.00	60.15 2.75 0.00	57.89 2.65 0.00	54.59 2.65 0.00	51.08 2.39 0.00	52.12 2.62 0.00	68.06 3.43 0.00	72.32 4.03 0.00	75.63 4.68 0.00	83.13 5.37 0.00	92.13 6.27 0.00	91.94 6.55 -0.26	91.46 6.19 -0.53	93.17 6.40 -0.28	92.21 6.42 -0.23	91.62 6.30 -0.14	90.43 6.54 0.00	85.19 6.02 0.00	80.17 5.66 0.00	83.00 6.01 0.00	83.75 6.35 0.00	74.01 4.58 0.00	71.24 4.22 0.00
NEG CENTRAL_HIGH_ACRES 23767	58.71 -3.48 0.00	56.73 -4.27 0.00	52.97 -4.42 0.00	51.04 -4.20 0.00	47.84 -4.10 0.00	45.34 -3.36 0.00	46.04 -3.47 0.00	59.08 -5.56 0.00	63.10 -5.19 0.00	66.13 -4.82 0.00	73.02 -4.74 0.00	80.89 -4.98 0.00	79.93 -5.19 0.00	79.66 -5.08 0.00	81.21 -5.28 0.00	80.26 -5.30 0.00	79.98 -5.20 0.00	78.68 -5.20 0.00	74.03 -5.15 0.00	69.59 -4.92 0.00	72.29 -4.70 0.00	73.15 -4.26 0.00	64.85 -4.58 0.00	62.66 -4.36 0.00
NEG CENTRAL___DRP 24199	59.77 -2.43 0.00	57.53 -3.48 0.00	53.83 -3.56 0.00	51.92 -3.31 0.00	48.67 -3.27 0.00	46.12 -2.58 0.00	46.98 -2.52 0.00	60.37 -4.27 0.00	64.40 -3.89 0.00	67.33 -3.62 0.00	74.50 -3.27 0.00	82.69 -3.18 0.00	82.06 -3.06 0.00	81.69 -3.05 0.00	83.29 -3.20 0.00	82.31 -3.25 0.00	82.02 -3.15 0.00	80.78 -3.10 0.00	75.77 -3.40 0.00	71.23 -3.28 0.00	73.83 -3.16 0.00	74.85 -2.55 0.00	65.89 -3.54 0.00	63.80 -3.22 0.00
NEG CENTRAL___INDECK 23768	59.09 -3.11 0.00	56.37 -4.64 0.00	52.51 -4.88 0.00	50.65 -4.58 0.00	47.37 -4.57 0.00	45.24 -3.46 0.00	46.13 -3.37 0.00	59.01 -5.62 0.00	63.65 -4.64 0.00	64.85 -6.10 0.00	71.86 -5.91 0.00	80.03 -5.84 0.00	79.08 -6.04 0.00	78.22 -6.53 0.00	79.74 -6.75 0.00	78.80 -6.76 0.00	78.53 -6.64 0.00	77.34 -6.54 0.00	73.31 -5.86 0.00	68.62 -5.89 0.00	71.60 -5.39 0.00	71.83 -5.57 0.00	63.11 -6.32 0.00	62.73 -4.29 0.00
NEG CENTRAL___SENECA 23627	59.46 -2.74 0.00	56.98 -4.03 0.00	53.32 -4.07 0.00	51.42 -3.81 0.00	48.21 -3.74 0.00	45.77 -2.92 0.00	46.68 -2.82 0.00	59.79 -4.85 0.00	64.06 -4.23 0.00	67.05 -3.90 0.00	74.42 -3.34 0.00	82.95 -2.92 0.00	82.32 -2.81 0.00	81.95 -2.80 0.00	83.55 -2.94 0.00	82.57 -2.99 0.00	82.28 -2.90 0.00	81.03 -2.85 0.00	76.01 -3.17 0.00	71.31 -3.20 0.00	74.06 -2.93 0.00	75.08 -2.32 0.00	65.61 -3.82 0.00	63.33 -3.69 0.00
NEG CENTRAL___STATE_STREET 24147	59.15 -3.05 0.00	57.16 -3.84 0.00	53.49 -3.90 0.00	51.59 -3.65 0.00	48.36 -3.58 0.00	45.68 -3.02 0.00	46.43 -3.07 0.00	59.85 -4.78 0.00	63.85 -4.44 0.00	66.84 -4.12 0.00	73.88 -3.89 0.00	81.83 -4.04 0.00	81.38 -3.75 0.00	81.02 -3.73 0.00	82.51 -3.98 0.00	81.63 -3.94 0.00	81.25 -3.92 0.00	80.03 -3.86 0.00	74.82 -4.35 0.00	70.41 -4.10 0.00	73.06 -3.93 0.00	74.31 -3.10 0.00	65.40 -4.03 0.00	63.33 -3.69 0.00
NEG MILLWOOD___DRP 24198	66.99 4.79 0.00	65.15 4.15 0.00	61.24 3.85 0.00	58.83 3.59 0.00	55.37 3.43 0.00	51.81 3.12 0.00	53.16 3.66 0.00	70.26 5.62 0.00	74.44 6.15 0.00	77.83 6.88 0.00	86.17 8.40 0.00	95.57 9.70 0.00	98.00 10.56 -2.32	100.23 10.76 -4.72	100.01 10.98 -2.53	98.51 10.87 -2.08	97.28 10.82 -1.29	94.45 10.57 0.00	88.60 9.42 0.00	83.23 8.72 0.00	85.46 8.47 0.00	86.54 9.13 0.00	76.65 7.22 0.00	72.85 5.83 0.00
NEG NORTH_FLCN_SEA 23793	59.96 -2.24 0.00	59.60 -1.40 0.00	56.13 -1.26 0.00	54.08 -1.16 0.00	50.80 -1.14 0.00	47.63 -1.07 0.00	48.26 -1.24 0.00	63.28 -1.36 0.00	66.65 -1.64 0.00	69.03 -1.92 0.00	75.05 -2.72 0.00	82.60 -3.26 0.00	81.47 -3.66 0.00	81.02 -3.73 0.00	82.60 -3.89 0.00	81.71 -3.85 0.00	81.42 -3.75 0.00	80.11 -3.77 0.00	75.93 -3.25 0.00	71.46 -3.05 0.00	74.14 -2.85 0.00	73.77 -3.64 0.00	67.07 -2.36 0.00	64.54 -2.48 0.00
NEG NORTH_KES_CHATGAY 23792	60.52 -1.68 0.00	60.15 -0.85 0.00	56.65 -0.75 0.00	54.57 -0.66 0.00	51.32 -0.62 0.00	48.06 -0.63 0.00	48.76 -0.74 0.00	63.99 -0.65 0.00	67.41 -0.89 0.00	69.74 -1.21 0.00	75.82 -1.94 0.00	83.46 -2.40 0.00	82.32 -2.81 0.00	81.86 -2.88 0.00	83.55 -2.94 0.00	82.65 -2.91 0.00	82.36 -2.81 0.00	81.03 -2.85 0.00	76.80 -2.38 0.00	72.28 -2.24 0.00	74.91 -2.08 0.00	74.54 -2.86 0.00	67.70 -1.74 0.00	65.21 -1.81 0.00
NEG NORTH___ALICE_FALLS 23915	60.58 -1.62 0.00	60.21 -0.79 0.00	56.65 -0.75 0.00	54.63 -0.61 0.00	51.32 -0.62 0.00	48.11 -0.58 0.00	48.76 -0.74 0.00	63.92 -0.71 0.00	67.41 -0.89 0.00	69.74 -1.21 0.00	75.90 -1.87 0.00	83.55 -2.32 0.00	82.40 -2.72 0.00	81.95 -2.80 0.00	83.55 -2.94 0.00	82.74 -2.82 0.00	82.36 -2.81 0.00	81.12 -2.77 0.00	76.80 -2.38 0.00	72.28 -2.24 0.00	74.99 -2.00 0.00	74.70 -2.71 0.00	67.77 -1.67 0.00	65.21 -1.81 0.00
NEG NORTH___LWR_SARANAC 23913	60.58 -1.62 0.00	60.21 -0.79 0.00	56.65 -0.75 0.00	54.63 -0.61 0.00	51.32 -0.62 0.00	48.11 -0.58 0.00	48.76 -0.74 0.00	63.92 -0.71 0.00	67.41 -0.89 0.00	69.74 -1.21 0.00	75.90 -1.87 0.00	83.55 -2.32 0.00	82.40 -2.72 0.00	81.95 -2.80 0.00	83.55 -2.94 0.00	82.74 -2.82 0.00	82.36 -2.81 0.00	81.03 -2.85 0.00	76.80 -2.38 0.00	72.28 -2.24 0.00	74.99 -2.00 0.00	74.70 -2.71 0.00	67.77 -1.67 0.00	65.21 -1.81 0.00
NEG NORTH___PLATTSBURG 23628	60.58 -1.62 0.00	60.21 -0.79 0.00	56.65 -0.75 0.00	54.63 -0.61 0.00	51.32 -0.62 0.00	48.11 -0.58 0.00	48.76 -0.74 0.00	63.92 -0.71 0.00	67.41 -0.89 0.00	69.74 -1.21 0.00	75.90 -1.87 0.00	83.55 -2.32 0.00	82.40 -2.72 0.00	81.95 -2.80 0.00	83.55 -2.94 0.00	82.74 -2.82 0.00	82.36 -2.81 0.00	81.12 -2.77 0.00	76.80 -2.38 0.00	72.28 -2.24 0.00	74.99 -2.00 0.00	74.70 -2.71 0.00	67.77 -1.67 0.00	65.21 -1.81 0.00
NEG WEST_LEA_LOCKPORT 23791	57.41 -4.79 0.00	54.60 -6.41 0.00	50.85 -6.54 0.00	48.99 -6.24 0.00	45.76 -6.18 0.00	43.88 -4.82 0.00	44.55 -4.95 0.00	55.33 -9.31 0.00	59.89 -8.40 0.00	62.93 -8.02 0.00	69.91 -7.85 0.00	78.31 -7.56 0.00	77.55 -7.58 0.00	77.29 -7.46 0.00	78.70 -7.78 0.00	77.78 -7.79 0.00	77.59 -7.58 0.00	76.17 -7.72 0.00	71.49 -7.68 0.00	66.91 -7.60 0.00	69.68 -7.31 0.00	71.21 -6.19 0.00	62.21 -7.22 0.00	60.45 -6.57 0.00
NEG WEST___LANCASTR 23811	57.84 -4.35 0.00	53.99 -7.02 0.00	50.33 -7.06 0.00	48.50 -6.74 0.00	45.30 -6.65 0.00	43.83 -4.87 0.00	44.90 -4.60 0.00	56.36 -8.27 0.00	61.33 -6.97 0.00	64.35 -6.60 0.00	72.32 -5.44 0.00	82.26 -3.61 0.00	81.89 -3.23 0.00	81.19 -3.56 0.00	82.86 -3.63 0.00	81.88 -3.68 0.00	81.68 -3.49 0.00	80.28 -3.61 0.00	75.06 -4.12 0.00	70.04 -4.47 0.00	72.99 -4.00 0.00	74.15 -3.25 0.00	63.04 -6.39 0.00	60.52 -6.50 0.00

NEG_PENN_ALLEGHNY 23528	61.45 -0.75 0.00	58.87 -2.14 0.00	55.27 -2.12 0.00	53.19 -2.04 0.00	49.97 -1.97 0.00	47.38 -1.31 0.00	48.41 -1.09 0.00	62.44 -2.20 0.00	66.72 -1.57 0.00	69.67 -1.28 0.00	77.38 -0.39 0.00	86.72 0.86 0.00	85.81 0.68 0.00	85.76 1.02 0.00	87.44 0.95 0.00	86.50 0.94 0.00	86.19 1.02 0.00	84.64 0.75 0.00	79.49 0.32 0.00	74.59 0.07 0.00	77.22 0.23 0.00	77.95 0.54 0.00	68.11 -1.32 0.00	65.48 -1.54 0.00
NEG__GEN_MONROE 24207	59.59 -2.61 0.00	57.28 -3.72 0.00	53.37 -4.02 0.00	51.48 -3.76 0.00	48.10 -3.84 0.00	45.82 -2.87 0.00	46.53 -2.97 0.00	59.46 -5.17 0.00	63.99 -4.30 0.00	67.19 -3.76 0.00	74.58 -3.19 0.00	82.86 -3.01 0.00	82.15 -2.98 0.00	81.86 -2.88 0.00	83.46 -3.03 0.00	82.48 -3.08 0.00	82.19 -2.98 0.00	80.87 -3.02 0.00	75.77 -3.40 0.00	71.01 -3.50 0.00	73.99 -3.00 0.00	75.16 -2.24 0.00	65.89 -3.54 0.00	63.33 -3.69 0.00
NEPA__ENERGY 23901	57.10 -5.10 0.00	52.46 -8.54 0.00	49.01 -8.38 0.00	47.23 -8.01 0.00	44.15 -7.79 0.00	43.05 -5.65 0.00	44.45 -5.05 0.00	56.36 -8.27 0.00	61.46 -6.83 0.00	64.42 -6.53 0.00	72.87 -4.90 0.00	84.06 -1.80 0.00	83.60 -1.53 0.00	82.80 -1.95 0.00	84.50 -1.99 0.00	83.60 -1.97 0.00	83.47 -1.70 0.00	81.96 -1.93 0.00	76.64 -2.53 0.00	71.38 -3.13 0.00	74.30 -2.69 0.00	74.93 -2.48 0.00	62.63 -6.80 0.00	59.45 -7.57 0.00
NEVERSINK__HYD 23608	65.43 3.23 0.00	63.75 2.75 0.00	59.92 2.53 0.00	57.61 2.38 0.00	54.18 2.23 0.00	50.74 2.05 0.00	51.88 2.38 0.00	67.74 3.10 0.00	71.78 3.48 0.00	74.92 3.97 0.00	82.98 5.21 0.00	92.05 6.18 0.00	93.03 6.90 -1.00	93.91 7.12 -2.05	94.94 7.35 -1.10	93.74 7.27 -0.90	92.97 7.24 -0.56	90.85 6.96 0.00	84.87 5.70 0.00	79.88 5.36 0.00	82.30 5.31 0.00	83.21 5.81 0.00	73.74 4.30 0.00	70.84 3.82 0.00
NEWTON__FALLS_HYD 23847	62.51 0.31 0.00	61.67 0.67 0.00	57.91 0.52 0.00	55.79 0.55 0.00	52.41 0.47 0.00	49.23 0.54 0.00	49.90 0.40 0.00	65.02 0.39 0.00	68.57 0.27 0.00	71.38 0.43 0.00	77.92 0.16 0.00	85.61 -0.26 0.00	83.85 -1.28 0.00	83.47 -1.27 0.00	85.10 -1.38 0.00	84.19 -1.37 0.00	83.98 -1.19 0.00	82.71 -1.17 0.00	78.62 -0.55 0.00	74.14 -0.37 0.00	77.30 0.31 0.00	77.48 0.08 0.00	69.64 0.21 0.00	67.29 0.27 0.00
NIAGARA____ 23760	57.53 -4.66 0.00	54.72 -6.28 0.00	50.96 -6.43 0.00	49.16 -6.08 0.00	45.92 -6.03 0.00	43.92 -4.77 0.00	44.60 -4.90 0.00	55.39 -9.24 0.00	59.82 -8.47 0.00	62.86 -8.09 0.00	69.84 -7.93 0.00	78.14 -7.73 0.00	77.38 -7.75 0.00	77.03 -7.71 0.00	78.53 -7.96 0.00	77.61 -7.96 0.00	77.34 -7.84 0.00	76.00 -7.89 0.00	71.34 -7.84 0.00	66.84 -7.67 0.00	69.52 -7.47 0.00	71.14 -6.27 0.00	62.28 -7.15 0.00	60.59 -6.43 0.00
NINE_MILE_1 23575	59.59 -2.61 0.00	58.01 -2.99 0.00	54.46 -2.93 0.00	52.42 -2.82 0.00	49.24 -2.70 0.00	46.31 -2.39 0.00	47.08 -2.43 0.00	61.02 -3.62 0.00	64.40 -3.89 0.00	66.91 -4.04 0.00	73.41 -4.36 0.00	80.71 -5.15 0.00	79.93 -5.19 0.00	79.66 -5.08 0.00	81.30 -5.19 0.00	80.43 -5.13 0.00	79.98 -5.20 0.00	78.77 -5.12 0.00	74.27 -4.91 0.00	70.04 -4.47 0.00	72.37 -4.62 0.00	73.07 -4.33 0.00	65.61 -3.82 0.00	63.87 -3.15 0.00
NINE_MILE_2 23744	59.59 -2.61 0.00	58.01 -2.99 0.00	54.46 -2.93 0.00	52.42 -2.82 0.00	49.24 -2.70 0.00	46.31 -2.39 0.00	47.12 -2.38 0.00	61.02 -3.62 0.00	64.40 -3.89 0.00	66.91 -4.04 0.00	73.41 -4.36 0.00	80.71 -5.15 0.00	79.93 -5.19 0.00	79.66 -5.08 0.00	81.30 -5.19 0.00	80.43 -5.13 0.00	79.98 -5.20 0.00	78.77 -5.12 0.00	74.34 -4.83 0.00	70.04 -4.47 0.00	72.37 -4.62 0.00	73.07 -4.33 0.00	65.61 -3.82 0.00	63.87 -3.15 0.00
NM_CAPITAL__DRP 24208	65.18 2.99 0.00	63.56 2.56 0.00	59.80 2.41 0.00	57.56 2.32 0.00	54.23 2.29 0.00	50.74 2.05 0.00	51.63 2.13 0.00	67.48 2.84 0.00	71.50 3.21 0.00	74.71 3.76 0.00	82.28 4.51 0.00	91.19 5.32 0.00	90.84 5.53 -0.17	90.53 5.42 -0.36	92.30 5.62 -0.19	91.28 5.56 -0.16	90.80 5.54 -0.10	89.42 5.54 0.00	84.24 5.07 0.00	79.20 4.69 0.00	81.84 4.85 0.00	82.51 5.11 0.00	73.18 3.75 0.00	70.44 3.42 0.00
NM_CENTRAL__DRP 24181	60.77 -1.43 0.00	58.99 -2.01 0.00	55.33 -2.07 0.00	53.30 -1.93 0.00	50.02 -1.92 0.00	47.14 -1.56 0.00	47.92 -1.58 0.00	61.99 -2.65 0.00	65.70 -2.60 0.00	68.47 -2.48 0.00	75.28 -2.49 0.00	83.03 -2.83 0.00	82.23 -2.89 0.00	81.86 -2.88 0.00	83.46 -3.03 0.00	82.57 -2.99 0.00	82.19 -2.98 0.00	80.87 -3.02 0.00	76.17 -3.01 0.00	71.83 -2.68 0.00	74.22 -2.77 0.00	75.08 -2.32 0.00	67.00 -2.43 0.00	65.14 -1.88 0.00
NM_FRONTIER__DRP 24179	57.91 -4.29 0.00	55.15 -5.86 0.00	51.31 -6.08 0.00	49.44 -5.80 0.00	46.18 -5.77 0.00	44.22 -4.48 0.00	44.85 -4.65 0.00	55.59 -9.05 0.00	60.17 -8.13 0.00	63.15 -7.80 0.00	70.22 -7.54 0.00	78.57 -7.30 0.00	77.81 -7.32 0.00	77.46 -7.29 0.00	78.96 -7.52 0.00	78.03 -7.53 0.00	77.76 -7.41 0.00	76.42 -7.47 0.00	71.65 -7.52 0.00	67.13 -7.38 0.00	69.91 -7.08 0.00	71.60 -5.81 0.00	62.56 -6.87 0.00	60.99 -6.03 0.00
NM_ST_REGIS__HYD 24053	61.70 -0.50 0.00	61.31 0.31 0.00	57.68 0.29 0.00	55.57 0.33 0.00	52.20 0.26 0.00	48.94 0.24 0.00	49.60 0.10 0.00	65.02 0.39 0.00	68.50 0.20 0.00	70.95 0.00 0.00	77.07 -0.70 0.00	84.58 -1.29 0.00	82.57 -2.55 0.00	82.20 -2.54 0.00	83.89 -2.59 0.00	83.00 -2.57 0.00	82.70 -2.47 0.00	81.37 -2.52 0.00	77.67 -1.50 0.00	73.09 -1.42 0.00	76.30 -0.69 0.00	76.01 -1.39 0.00	68.95 -0.49 0.00	66.42 -0.60 0.00
NORTHPORT__1 23551	96.45 6.03 -28.22	81.83 5.31 -15.52	78.14 4.88 -15.87	75.34 4.75 -15.35	75.38 4.52 -18.91	73.28 4.24 -20.35	73.27 4.75 -19.02	79.84 6.08 -9.13	91.34 6.21 -16.83	96.84 6.95 -18.94	102.60 8.09 -16.74	113.29 9.19 -18.24	118.34 9.53 -23.68	138.22 10.00 -43.47	142.66 10.21 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.24 9.73 -44.62	122.50 8.87 -34.45	104.58 8.20 -21.88	102.54 8.08 -17.46	100.45 8.82 -14.22	92.53 7.15 -15.95	85.15 6.64 -11.49
NORTHPORT__2 23552	96.45 6.03 -28.22	81.83 5.31 -15.52	78.14 4.88 -15.87	75.34 4.75 -15.35	75.38 4.52 -18.91	73.28 4.24 -20.35	73.27 4.75 -19.02	79.84 6.08 -9.13	91.34 6.21 -16.83	96.84 6.95 -18.94	102.60 8.09 -16.74	113.29 9.19 -18.24	118.34 9.53 -23.68	138.22 10.00 -43.47	142.66 10.21 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.24 9.73 -44.62	122.50 8.87 -34.45	104.58 8.20 -21.88	102.54 8.08 -17.46	100.45 8.82 -14.22	92.53 7.15 -15.95	85.15 6.64 -11.49
NORTHPORT__3 23553	95.51 5.10 -28.21	81.03 4.51 -15.52	77.39 4.13 -15.87	74.73 4.14 -15.35	74.75 3.90 -18.91	72.74 3.70 -20.35	72.77 4.26 -19.02	79.13 5.36 -9.13	90.72 5.60 -16.83	96.34 6.46 -18.93	102.13 7.62 -16.74	112.86 8.76 -18.23	118.17 9.36 -23.68	137.71 9.49 -43.47	142.14 9.69 -45.96	144.06 9.58 -48.91	147.70 9.54 -52.99	137.81 9.31 -44.62	122.10 8.47 -34.45	104.21 7.82 -21.87	102.15 7.70 -17.46	99.91 8.28 -14.22	91.97 6.60 -15.94	84.47 5.96 -11.49
NORTHPORT__4 23650	95.51 5.10 -28.21	81.03 4.51 -15.52	77.39 4.13 -15.87	74.73 4.14 -15.35	74.75 3.90 -18.91	72.74 3.70 -20.35	72.77 4.26 -19.02	79.13 5.36 -9.13	90.72 5.60 -16.83	96.34 6.46 -18.93	102.13 7.62 -16.74	112.86 8.76 -18.23	118.17 9.36 -23.68	137.71 9.49 -43.47	142.14 9.69 -45.96	144.06 9.58 -48.91	147.70 9.54 -52.99	137.81 9.31 -44.62	122.10 8.47 -34.45	104.21 7.82 -21.87	102.15 7.70 -17.46	99.91 8.28 -14.22	91.97 6.60 -15.94	84.47 5.96 -11.49

NORTHPORT___IC 23718	96.45 6.03 -28.22	81.83 5.31 -15.52	78.14 4.88 -15.87	75.34 4.75 -15.35	75.38 4.52 -18.91	73.28 4.24 -20.35	73.27 4.75 -19.02	79.84 6.08 -9.13	91.34 6.21 -16.83	96.84 6.95 -18.94	102.60 8.09 -16.74	113.29 9.19 -18.24	118.34 9.53 -23.68	138.22 10.00 -43.47	142.66 10.21 -45.97	144.58 10.10 -48.92	148.21 10.05 -52.99	138.24 9.73 -44.62	122.50 8.87 -34.45	104.58 8.20 -21.88	102.54 8.08 -17.46	100.45 8.82 -14.22	92.53 7.15 -15.95	85.15 6.64 -11.49
NPX_GEN_CSC 323557	98.13 7.71 -28.22	83.36 6.83 -15.52	79.52 6.26 -15.87	76.44 5.85 -15.35	76.36 5.51 -18.91	73.96 4.92 -20.35	73.72 5.20 -19.02	80.74 6.98 -9.13	92.50 7.38 -16.83	97.76 7.88 -18.94	103.22 8.71 -16.74	113.89 9.79 -18.24	119.02 10.22 -23.68	139.32 11.10 -43.47	143.78 11.33 -45.97	145.69 11.21 -48.92	149.32 11.16 -52.99	139.16 10.65 -44.62	123.21 9.58 -34.45	105.18 8.79 -21.88	103.15 8.70 -17.46	101.61 9.99 -14.22	98.04 8.26 -20.35	82.09 7.98 -7.09
NSINS_S_GLNS_FALLS 23858	65.99 3.79 0.00	64.11 3.11 0.00	60.26 2.87 0.00	58.00 2.76 0.00	54.75 2.81 0.00	51.23 2.53 0.00	52.37 2.87 0.00	68.38 3.75 0.00	72.73 4.44 0.00	76.13 5.18 0.00	83.21 5.44 0.00	92.22 6.35 0.00	92.16 6.73 -0.31	91.30 5.93 -0.63	92.96 6.14 -0.34	92.00 6.16 -0.28	91.30 5.96 -0.17	90.76 6.88 0.00	85.43 6.25 0.00	80.55 6.04 0.00	83.69 6.70 0.00	84.60 7.20 0.00	74.43 5.00 0.00	71.65 4.62 0.00
NUCOR_STEEL___DRP 24197	59.15 -3.05 0.00	57.16 -3.84 0.00	53.49 -3.90 0.00	51.59 -3.65 0.00	48.36 -3.58 0.00	45.68 -3.02 0.00	46.43 -3.07 0.00	59.85 -4.78 0.00	63.85 -4.44 0.00	66.84 -4.12 0.00	73.88 -3.89 0.00	81.83 -4.04 0.00	81.38 -3.75 0.00	81.02 -3.73 0.00	82.51 -3.98 0.00	81.63 -3.94 0.00	81.25 -3.92 0.00	80.03 -3.86 0.00	74.82 -4.35 0.00	70.41 -4.10 0.00	73.06 -3.93 0.00	74.31 -3.10 0.00	65.40 -4.03 0.00	63.33 -3.69 0.00
NYISO_LBMP_REFERENCE 24008	62.20 0.00 0.00	61.00 0.00 0.00	57.39 0.00 0.00	55.24 0.00 0.00	51.95 0.00 0.00	48.70 0.00 0.00	49.50 0.00 0.00	64.64 0.00 0.00	68.29 0.00 0.00	70.95 0.00 0.00	77.77 0.00 0.00	85.87 0.00 0.00	85.13 0.00 0.00	84.75 0.00 0.00	86.49 0.00 0.00	85.56 0.00 0.00	85.17 0.00 0.00	83.89 0.00 0.00	79.17 0.00 0.00	74.51 0.00 0.00	76.99 0.00 0.00	77.41 0.00 0.00	69.43 0.00 0.00	67.02 0.00 0.00
NYPA_BRENTWD___GT 24164	97.69 7.28 -28.22	82.93 6.41 -15.52	79.17 5.91 -15.87	76.17 5.58 -15.35	76.16 5.30 -18.91	73.91 4.87 -20.35	73.91 5.40 -19.02	80.94 7.17 -9.13	92.30 7.17 -16.83	97.90 8.02 -18.94	103.53 9.02 -16.74	114.40 10.30 -18.24	119.62 10.81 -23.68	139.66 11.44 -43.47	144.13 11.68 -45.97	146.03 11.55 -48.92	149.66 11.50 -52.99	139.58 11.07 -44.62	123.52 9.90 -34.45	105.55 9.16 -21.88	103.54 9.08 -17.46	101.85 10.22 -14.22	93.50 8.12 -20.35	86.36 7.84 -11.49
NYPA_GOWANUS___GT5 24156	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.13 8.89 0.00	58.55 6.60 0.00	54.98 6.28 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.22 13.27 0.00	93.48 15.71 0.00	103.55 17.69 0.00	106.26 18.56 -2.57	107.53 17.54 -5.24	107.89 18.59 -2.81	106.44 18.57 -2.31	105.26 18.65 -1.44	99.24 15.35 0.00	93.67 14.49 0.00	87.78 13.26 0.00	90.01 13.01 0.00	190.02 13.55 -99.07	199.66 11.11 -119.12	93.02 10.25 -15.75
NYPA_GOWANUS___GT6 24157	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.13 8.89 0.00	58.55 6.60 0.00	54.98 6.28 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.22 13.27 0.00	93.48 15.71 0.00	103.55 17.69 0.00	106.26 18.56 -2.57	107.53 17.54 -5.24	107.89 18.59 -2.81	106.44 18.57 -2.31	105.26 18.65 -1.44	99.24 15.35 0.00	93.67 14.49 0.00	87.78 13.26 0.00	90.01 13.01 0.00	190.02 13.55 -99.07	199.66 11.11 -119.12	93.02 10.25 -15.75
NYPA_HARLEM__RVR__GT1 24160	73.40 11.20 0.00	71.32 10.31 0.00	67.27 9.87 0.00	64.57 9.33 0.00	58.96 7.01 0.00	55.32 6.62 0.00	58.66 9.16 0.00	75.89 11.25 0.00	80.38 12.09 0.00	84.36 13.41 0.00	93.63 15.86 0.00	103.64 17.77 0.00	106.17 18.47 -2.57	107.87 17.88 -5.24	107.98 18.68 -2.81	106.61 18.74 -2.31	105.35 18.74 -1.44	99.32 15.43 0.00	93.98 14.81 0.00	87.92 13.41 0.00	90.16 13.17 0.00	91.19 13.78 0.00	81.38 11.32 -0.63	78.35 10.52 -0.81
NYPA_HARLEM__RVR__GT2 24161	73.40 11.20 0.00	71.32 10.31 0.00	67.27 9.87 0.00	64.57 9.33 0.00	58.96 7.01 0.00	55.32 6.62 0.00	58.66 9.16 0.00	75.89 11.25 0.00	80.38 12.09 0.00	84.36 13.41 0.00	93.63 15.86 0.00	103.64 17.77 0.00	106.17 18.47 -2.57	107.87 17.88 -5.24	107.98 18.68 -2.81	106.61 18.74 -2.31	105.35 18.74 -1.44	99.32 15.43 0.00	93.98 14.81 0.00	87.92 13.41 0.00	90.16 13.17 0.00	91.19 13.78 0.00	81.38 11.32 -0.63	78.35 10.52 -0.81
NYPA_KENT___GT 24152	84.28 10.14 -11.94	70.64 9.64 0.00	66.46 9.07 0.00	63.80 8.56 0.00	58.23 6.29 0.00	54.69 5.99 0.00	57.92 8.42 -0.01	75.18 10.54 0.00	79.70 11.40 0.00	83.58 12.63 0.00	92.78 15.01 0.00	102.70 16.83 0.00	105.32 17.62 -2.57	106.76 16.78 -5.24	107.03 17.73 -2.81	105.58 17.71 -2.31	104.32 17.72 -1.44	98.32 14.43 -0.01	92.88 13.70 -0.01	87.03 12.52 0.00	89.23 12.24 0.00	139.79 12.85 -49.54	139.79 10.48 -59.87	99.95 9.72 -23.21
NYPA_POUCH1___GT 24155	84.65 10.51 -11.94	71.07 10.07 0.00	66.81 9.41 0.00	64.13 8.89 0.00	58.44 6.49 0.00	54.98 6.28 0.00	58.17 8.66 -0.01	75.56 10.92 0.00	80.18 11.88 0.00	84.22 13.27 0.00	93.40 15.63 0.00	103.55 17.69 0.00	106.26 18.56 -2.57	107.45 17.46 -5.24	107.89 18.59 -2.81	106.35 18.48 -2.31	105.26 18.65 -1.44	99.24 15.35 0.00	93.67 14.49 0.00	87.70 13.19 0.00	90.01 13.01 0.00	235.88 13.55 -144.93	254.70 11.11 -174.16	100.12 10.19 -22.91
NYPA_VERNON___GT2 24162	83.78 9.64 -11.94	70.22 9.21 0.00	66.06 8.67 0.00	63.47 8.23 0.00	57.92 5.97 0.00	54.35 5.65 0.00	57.63 8.12 -0.01	74.72 10.08 0.00	79.15 10.86 0.00	82.94 11.99 0.00	92.00 14.23 0.00	101.92 16.06 0.00	104.47 16.77 -2.57	106.09 16.10 -5.24	106.16 16.87 -2.81	104.72 16.86 -2.31	103.56 16.95 -1.44	97.47 13.59 0.00	92.00 12.83 0.00	86.21 11.70 0.00	88.54 11.55 0.00	89.56 12.15 0.00	79.99 9.93 -0.63	77.01 9.18 -0.81
NYPA_VERNON___GT3 24163	83.78 9.64 -11.94	70.22 9.21 0.00	66.06 8.67 0.00	63.47 8.23 0.00	57.92 5.97 0.00	54.35 5.65 0.00	57.63 8.12 -0.01	74.72 10.08 0.00	79.15 10.86 0.00	82.94 11.99 0.00	92.00 14.23 0.00	101.92 16.06 0.00	104.47 16.77 -2.57	106.09 16.10 -5.24	106.16 16.87 -2.81	104.72 16.86 -2.31	103.56 16.95 -1.44	97.47 13.59 0.00	92.00 12.83 0.00	86.21 11.70 0.00	88.54 11.55 0.00	89.56 12.15 0.00	79.99 9.93 -0.63	77.01 9.18 -0.81
NYPA___HOLTSVILL 23794	97.57 7.15 -28.22	82.87 6.34 -15.52	79.06 5.80 -15.87	76.06 5.47 -15.35	76.00 5.14 -18.91	73.67 4.63 -20.35	73.52 5.00 -19.02	80.42 6.66 -9.13	92.16 7.03 -16.83	97.55 7.66 -18.94	103.22 8.71 -16.74	113.98 9.87 -18.24	119.02 10.22 -23.68	139.24 11.02 -43.47	143.61 11.16 -45.97	145.52 11.04 -48.92	149.15 10.99 -52.99	139.08 10.57 -44.62	123.21 9.58 -34.45	105.25 8.87 -21.88	103.15 8.70 -17.46	101.30 9.68 -14.22	93.30 7.92 -15.95	86.02 7.51 -11.49
NYPA___HELLGATE_GT1 24158	73.40 11.20 0.00	71.32 10.31 0.00	67.27 9.87 0.00	64.57 9.33 0.00	58.96 7.01 0.00	55.32 6.62 0.00	58.66 9.16 0.00	75.89 11.25 0.00	80.38 12.09 0.00	84.36 13.41 0.00	93.63 15.86 0.00	103.64 17.77 0.00	106.17 18.47 -2.57	107.87 17.88 -5.24	107.98 18.68 -2.81	106.61 18.74 -2.31	105.35 18.74 -1.44	99.32 15.43 0.00	93.98 14.81 0.00	87.92 13.41 0.00	90.16 13.17 0.00	91.19 13.78 0.00	81.38 11.32 -0.63	78.35 10.52 -0.81

NYPA_____HELLGATE_GT2 24159	73.40 11.20 0.00	71.32 10.31 0.00	67.27 9.87 0.00	64.57 9.33 0.00	58.96 7.01 0.00	55.32 6.62 0.00	58.66 9.16 0.00	75.89 11.25 0.00	80.38 12.09 0.00	84.36 13.41 0.00	93.63 15.86 0.00	103.64 17.77 0.00	106.17 18.47 -2.57	107.87 17.88 -5.24	107.98 18.68 -2.81	106.61 18.74 -2.31	105.35 18.74 -1.44	99.32 15.43 0.00	93.98 14.81 0.00	87.92 13.41 0.00	90.16 13.17 0.00	91.19 13.78 0.00	81.38 11.32 -0.63	78.35 10.52 -0.81
NYS_BARGE___HYD 23848	57.72 -4.48 0.00	54.90 -6.10 0.00	51.08 -6.31 0.00	49.27 -5.97 0.00	45.97 -5.97 0.00	44.07 -4.63 0.00	44.75 -4.75 0.00	55.65 -8.98 0.00	60.23 -8.06 0.00	63.29 -7.66 0.00	70.38 -7.39 0.00	78.82 -7.04 0.00	78.06 -7.07 0.00	77.71 -7.03 0.00	79.22 -7.26 0.00	78.21 -7.36 0.00	78.02 -7.15 0.00	76.67 -7.21 0.00	71.89 -7.28 0.00	67.28 -7.23 0.00	70.14 -6.85 0.00	71.68 -5.73 0.00	62.56 -6.87 0.00	60.72 -6.30 0.00
O.H._GEN_BRUCE 24063	57.53 -4.66 0.00	54.78 -6.22 0.00	51.02 -6.37 0.00	49.16 -6.08 0.00	45.92 -6.03 0.00	43.92 -4.77 0.00	44.60 -4.90 0.00	55.46 -9.18 0.00	59.96 -8.33 0.00	62.93 -8.02 0.00	69.99 -7.78 0.00	78.22 -7.64 0.00	77.47 -7.66 0.00	77.12 -7.63 0.00	78.62 -7.87 0.00	77.69 -7.87 0.00	77.42 -7.75 0.00	76.08 -7.80 0.00	71.41 -7.76 0.00	66.91 -7.60 0.00	69.68 -7.31 0.00	71.29 -6.12 0.00	66.75 -7.08 0.00	56.25 -6.37 4.40
OAK ORCHARD___HYD 24046	59.21 -2.99 0.00	57.10 -3.90 0.00	53.26 -4.13 0.00	51.37 -3.87 0.00	48.10 -3.84 0.00	45.68 -3.02 0.00	46.38 -3.12 0.00	59.40 -5.24 0.00	63.65 -4.64 0.00	66.76 -4.19 0.00	73.88 -3.89 0.00	81.92 -3.95 0.00	81.13 -4.00 0.00	80.85 -3.90 0.00	82.42 -4.06 0.00	81.46 -4.11 0.00	81.17 -4.00 0.00	79.86 -4.03 0.00	74.98 -4.20 0.00	70.34 -4.17 0.00	73.22 -3.77 0.00	74.23 -3.17 0.00	65.47 -3.96 0.00	63.07 -3.95 0.00
OCC_CHEM___DRP 24175	57.97 -4.23 0.00	55.15 -5.86 0.00	51.31 -6.08 0.00	49.49 -5.74 0.00	46.18 -5.77 0.00	44.22 -4.48 0.00	44.90 -4.60 0.00	55.65 -8.98 0.00	60.17 -8.13 0.00	63.15 -7.80 0.00	70.22 -7.54 0.00	78.57 -7.30 0.00	77.81 -7.32 0.00	77.54 -7.20 0.00	78.96 -7.52 0.00	78.03 -7.53 0.00	77.85 -7.32 0.00	76.42 -7.47 0.00	71.65 -7.52 0.00	67.13 -7.38 0.00	69.91 -7.08 0.00	71.60 -5.81 0.00	62.63 -6.80 0.00	60.99 -6.03 0.00
OLIN_CORP_DRP 24177	57.66 -4.54 0.00	54.84 -6.16 0.00	51.08 -6.31 0.00	49.22 -6.02 0.00	45.97 -5.97 0.00	44.02 -4.67 0.00	44.70 -4.80 0.00	55.52 -9.11 0.00	60.03 -8.26 0.00	63.08 -7.88 0.00	70.15 -7.62 0.00	78.57 -7.30 0.00	77.81 -7.32 0.00	77.46 -7.29 0.00	78.96 -7.52 0.00	78.03 -7.53 0.00	77.76 -7.41 0.00	76.42 -7.47 0.00	71.65 -7.52 0.00	67.13 -7.38 0.00	69.91 -7.08 0.00	71.52 -5.88 0.00	62.49 -6.94 0.00	60.72 -6.30 0.00
ONONDAGA_REF_OCCRA 23987	60.77 -1.43 0.00	58.99 -2.01 0.00	55.33 -2.07 0.00	53.30 -1.93 0.00	50.02 -1.92 0.00	47.14 -1.56 0.00	47.92 -1.58 0.00	61.99 -2.65 0.00	65.70 -2.60 0.00	68.47 -2.48 0.00	75.36 -2.41 0.00	83.12 -2.75 0.00	82.40 -2.72 0.00	82.03 -2.71 0.00	83.63 -2.85 0.00	82.74 -2.82 0.00	82.36 -2.81 0.00	81.03 -2.85 0.00	76.24 -2.93 0.00	71.90 -2.61 0.00	74.37 -2.62 0.00	75.24 -2.17 0.00	67.07 -2.36 0.00	65.21 -1.81 0.00
ONONDAGA___COGEN 23986	60.89 -1.31 0.00	59.11 -1.89 0.00	55.44 -1.95 0.00	53.41 -1.82 0.00	50.08 -1.87 0.00	47.19 -1.51 0.00	47.97 -1.53 0.00	62.05 -2.59 0.00	65.77 -2.53 0.00	68.54 -2.41 0.00	75.44 -2.33 0.00	83.03 -2.83 0.00	82.57 -2.55 0.00	82.12 -2.63 0.00	83.72 -2.77 0.00	82.83 -2.74 0.00	82.45 -2.73 0.00	81.20 -2.68 0.00	76.24 -2.93 0.00	71.90 -2.61 0.00	74.30 -2.69 0.00	75.39 -2.01 0.00	67.14 -2.29 0.00	65.28 -1.74 0.00
ONTARIO___LFGE 23819	59.46 -2.74 0.00	56.98 -4.03 0.00	53.32 -4.07 0.00	51.42 -3.81 0.00	48.21 -3.74 0.00	45.77 -2.92 0.00	46.68 -2.82 0.00	59.79 -4.85 0.00	64.06 -4.23 0.00	67.05 -3.90 0.00	74.42 -3.34 0.00	82.95 -2.92 0.00	82.32 -2.81 0.00	81.95 -2.80 0.00	83.55 -2.94 0.00	82.57 -2.99 0.00	82.28 -2.90 0.00	81.03 -2.85 0.00	76.01 -3.17 0.00	71.31 -3.20 0.00	74.06 -2.93 0.00	75.08 -2.32 0.00	65.61 -3.82 0.00	63.33 -3.69 0.00
OSWEGATCHIE___HYD 24044	62.51 0.31 0.00	61.67 0.67 0.00	57.91 0.52 0.00	55.79 0.55 0.00	52.41 0.47 0.00	49.23 0.54 0.00	49.90 0.40 0.00	65.02 0.39 0.00	68.57 0.27 0.00	71.38 0.43 0.00	77.92 0.16 0.00	85.61 -0.26 0.00	83.85 -1.28 0.00	83.47 -1.27 0.00	85.10 -1.38 0.00	84.19 -1.37 0.00	83.98 -1.19 0.00	82.71 -1.17 0.00	78.62 -0.55 0.00	74.14 -0.37 0.00	77.30 0.31 0.00	77.48 0.08 0.00	69.64 0.21 0.00	67.29 0.27 0.00
OSWEGO___5 23606	59.90 -2.30 0.00	58.26 -2.75 0.00	54.69 -2.70 0.00	52.64 -2.60 0.00	49.45 -2.49 0.00	46.55 -2.14 0.00	47.32 -2.18 0.00	61.27 -3.36 0.00	64.81 -3.48 0.00	67.33 -3.62 0.00	73.88 -3.89 0.00	81.06 -4.81 0.00	80.28 -4.85 0.00	80.00 -4.75 0.00	81.64 -4.84 0.00	80.77 -4.79 0.00	80.32 -4.85 0.00	79.10 -4.78 0.00	74.58 -4.59 0.00	70.41 -4.10 0.00	72.68 -4.31 0.00	73.46 -3.95 0.00	65.96 -3.47 0.00	64.21 -2.81 0.00
OSWEGO___6 23613	59.90 -2.30 0.00	58.26 -2.75 0.00	54.69 -2.70 0.00	52.64 -2.60 0.00	49.45 -2.49 0.00	46.55 -2.14 0.00	47.32 -2.18 0.00	61.27 -3.36 0.00	64.81 -3.48 0.00	67.33 -3.62 0.00	73.88 -3.89 0.00	81.06 -4.81 0.00	80.28 -4.85 0.00	80.00 -4.75 0.00	81.64 -4.84 0.00	80.77 -4.79 0.00	80.32 -4.85 0.00	79.10 -4.78 0.00	74.58 -4.59 0.00	70.41 -4.10 0.00	72.68 -4.31 0.00	73.46 -3.95 0.00	65.96 -3.47 0.00	64.21 -2.81 0.00
OUTOKUMPU-AB___DRP 24206	58.34 -3.86 0.00	55.33 -5.67 0.00	51.54 -5.85 0.00	49.71 -5.52 0.00	46.39 -5.56 0.00	44.51 -4.19 0.00	45.19 -4.31 0.00	56.17 -8.47 0.00	60.85 -7.44 0.00	63.78 -7.17 0.00	71.08 -6.69 0.00	79.68 -6.18 0.00	79.00 -6.13 0.00	78.73 -6.02 0.00	80.17 -6.31 0.00	79.23 -6.33 0.00	79.04 -6.13 0.00	77.59 -6.29 0.00	72.60 -6.57 0.00	67.95 -6.56 0.00	70.83 -6.16 0.00	72.45 -4.95 0.00	62.97 -6.46 0.00	61.32 -5.70 0.00
OXBOW_____ 24026	58.22 -3.98 0.00	55.33 -5.67 0.00	51.48 -5.91 0.00	49.66 -5.58 0.00	46.34 -5.61 0.00	44.41 -4.29 0.00	45.10 -4.41 0.00	55.97 -8.66 0.00	60.64 -7.65 0.00	63.22 -7.73 0.00	70.38 -7.39 0.00	78.82 -7.04 0.00	78.06 -7.07 0.00	77.80 -6.95 0.00	79.31 -7.18 0.00	78.29 -7.27 0.00	78.10 -7.07 0.00	76.67 -7.21 0.00	71.89 -7.28 0.00	67.28 -7.23 0.00	70.14 -6.85 0.00	71.75 -5.65 0.00	62.56 -6.87 0.00	61.26 -5.76 0.00
PEEKSKILL_____ 23653	66.61 4.42 0.00	64.85 3.84 0.00	60.95 3.56 0.00	58.61 3.37 0.00	55.11 3.17 0.00	51.62 2.92 0.00	52.92 3.42 0.00	69.42 4.78 0.00	73.42 5.12 0.00	76.77 5.82 0.00	84.92 7.15 0.00	94.11 8.24 0.00	96.32 8.77 -2.43	98.42 8.73 -4.95	98.05 8.91 -2.66	96.64 8.90 -2.18	95.38 8.86 -1.35	92.53 8.64 0.00	87.17 8.00 0.00	81.96 7.45 0.00	84.23 7.24 0.00	85.15 7.74 0.00	75.61 6.18 0.00	72.38 5.36 0.00
PGE MADISON___WINDPWR 24146	61.51 -0.68 0.00	59.29 -1.71 0.00	55.56 -1.84 0.00	53.47 -1.77 0.00	50.18 -1.77 0.00	47.43 -1.27 0.00	48.26 -1.24 0.00	62.24 -2.39 0.00	66.65 -1.64 0.00	69.96 -0.99 0.00	77.69 -0.08 0.00	86.55 0.69 0.00	86.40 1.28 0.00	85.93 1.19 0.00	87.53 1.04 0.00	86.59 1.03 0.00	86.19 1.02 0.00	84.89 1.01 0.00	78.94 -0.24 0.00	74.21 -0.30 0.00	77.22 0.23 0.00	78.88 1.47 0.00	68.18 -1.25 0.00	65.81 -1.21 0.00

PIERCEFIELD___HYD 23852	61.82 -0.37 0.00	61.37 0.37 0.00	57.74 0.34 0.00	55.62 0.39 0.00	52.26 0.31 0.00	49.04 0.34 0.00	49.65 0.15 0.00	65.02 0.39 0.00	68.57 0.27 0.00	71.09 0.14 0.00	77.15 -0.62 0.00	84.58 -1.29 0.00	82.49 -2.64 0.00	82.03 -2.71 0.00	83.72 -2.77 0.00	82.83 -2.74 0.00	82.53 -2.64 0.00	81.28 -2.60 0.00	77.67 -1.50 0.00	73.09 -1.42 0.00	76.37 -0.62 0.00	76.17 -1.24 0.00	69.02 -0.42 0.00	66.55 -0.47 0.00
PINELAWN_CC_1 323563	97.44 7.03 -28.22	82.75 6.22 -15.52	79.00 5.74 -15.87	76.06 5.47 -15.35	76.00 5.14 -18.91	73.86 4.82 -20.35	73.91 5.40 -19.02	80.94 7.17 -9.13	92.71 7.58 -16.83	98.26 8.37 -18.94	104.23 9.72 -16.74	115.26 11.16 -18.24	121.07 12.26 -23.68	140.59 12.37 -43.47	145.08 12.63 -45.97	146.89 12.41 -48.92	150.43 12.26 -52.99	140.59 12.08 -44.62	124.48 10.85 -34.45	106.45 10.06 -21.88	104.46 10.01 -17.46	102.46 10.84 -14.22	93.92 8.54 -15.95	86.42 7.91 -11.49
PJM_GEN_KEystone 24065	57.28 -4.91 0.00	52.95 -8.05 0.00	49.53 -7.86 0.00	47.72 -7.51 0.00	44.67 -7.27 0.00	43.34 -5.36 0.00	44.70 -4.80 0.00	56.94 -7.69 0.00	61.81 -6.49 0.00	64.71 -6.24 0.00	73.02 -4.74 0.00	83.98 -1.89 0.00	83.51 -1.62 0.00	82.71 -2.03 0.00	84.50 -1.99 0.00	83.51 -2.05 0.00	83.38 -1.79 0.00	81.87 -2.01 0.00	76.64 -2.53 0.00	71.38 -3.13 0.00	74.22 -2.77 0.00	74.93 -2.48 0.00	67.37 -6.46 -4.40	55.38 -7.24 4.40
PLEASANTVLY___LBMP 24000	66.37 4.17 0.00	64.66 3.66 0.00	60.78 3.39 0.00	58.44 3.20 0.00	55.01 3.06 0.00	51.47 2.78 0.00	52.77 3.27 0.00	69.16 4.52 0.00	73.14 4.85 0.00	76.48 5.53 0.00	84.46 6.69 0.00	93.59 7.73 0.00	96.33 8.17 -3.03	99.05 8.14 -6.17	98.19 8.39 -3.31	96.58 8.30 -2.71	95.12 8.26 -1.69	92.02 8.14 0.00	86.62 7.44 0.00	81.44 6.93 0.00	83.84 6.85 0.00	84.68 7.28 0.00	75.26 5.83 0.00	72.18 5.16 0.00
POLETTI___ 23519	68.17 5.97 0.00	66.31 5.31 0.00	62.33 4.94 0.00	59.88 4.64 0.00	56.31 4.36 0.00	52.79 4.09 0.00	54.15 4.65 0.00	70.84 6.21 0.00	74.78 6.49 0.00	78.26 7.31 0.00	86.56 8.79 0.00	96.00 10.13 0.00	98.33 10.64 -2.57	100.49 10.51 -5.23	100.02 10.72 -2.81	98.47 10.61 -2.30	97.16 10.56 -1.43	94.37 10.49 0.00	88.83 9.66 0.00	83.38 8.87 0.00	85.69 8.70 0.00	86.69 9.29 0.00	76.93 7.50 0.00	73.79 6.77 0.00
PORT_JEFF_3 23555	97.82 7.40 -28.22	83.05 6.53 -15.52	79.23 5.97 -15.87	76.17 5.58 -15.35	76.16 5.30 -18.91	73.47 4.43 -20.35	73.32 4.80 -19.02	80.16 6.40 -9.13	91.82 6.69 -16.83	97.05 7.17 -18.94	102.68 8.17 -16.74	113.29 9.19 -18.24	118.43 9.62 -23.68	138.64 10.42 -43.47	143.09 10.64 -45.97	145.01 10.52 -48.92	148.64 10.48 -52.99	138.57 10.07 -44.62	122.57 8.95 -34.45	104.73 8.35 -21.88	102.61 8.16 -17.46	100.84 9.21 -14.22	92.81 7.43 -15.95	85.62 7.10 -11.49
PORT_JEFF_4 23616	97.82 7.40 -28.22	83.05 6.53 -15.52	79.23 5.97 -15.87	76.17 5.58 -15.35	76.16 5.30 -18.91	73.47 4.43 -20.35	73.32 4.80 -19.02	80.16 6.40 -9.13	91.82 6.69 -16.83	97.05 7.17 -18.94	102.68 8.17 -16.74	113.29 9.19 -18.24	118.43 9.62 -23.68	138.64 10.42 -43.47	143.09 10.64 -45.97	145.01 10.52 -48.92	148.64 10.48 -52.99	138.57 10.07 -44.62	122.57 8.95 -34.45	104.73 8.35 -21.88	102.61 8.16 -17.46	100.84 9.21 -14.22	92.81 7.43 -15.95	85.62 7.10 -11.49
PORT_JEFF_IC 23713	98.00 7.59 -28.22	83.23 6.71 -15.52	79.40 6.14 -15.87	76.33 5.74 -15.35	76.26 5.40 -18.91	73.67 4.63 -20.35	73.52 5.00 -19.02	80.42 6.66 -9.13	92.16 7.03 -16.83	97.19 7.31 -18.94	102.91 8.40 -16.74	113.55 9.45 -18.24	118.68 9.87 -23.68	138.98 10.76 -43.47	143.35 10.90 -45.97	145.26 10.78 -48.92	148.89 10.73 -52.99	138.83 10.32 -44.62	122.89 9.26 -34.45	104.96 8.57 -21.88	102.85 8.39 -17.46	101.07 9.44 -14.22	92.95 7.57 -15.95	85.95 7.44 -11.49
PPL PILGRIM_ST_GT1 24216	97.69 7.28 -28.22	82.93 6.41 -15.52	79.17 5.91 -15.87	76.17 5.58 -15.35	76.16 5.30 -18.91	73.91 4.87 -20.35	73.91 5.40 -19.02	80.94 7.17 -9.13	92.30 7.17 -16.83	97.90 8.02 -18.94	103.53 9.02 -16.74	114.40 10.30 -18.24	119.62 10.81 -23.68	139.66 11.44 -43.47	144.13 11.68 -45.97	146.03 11.55 -48.92	149.66 11.50 -52.99	139.58 11.07 -44.62	123.52 9.90 -34.45	105.55 9.16 -21.88	103.54 9.08 -17.46	101.85 10.22 -14.22	93.50 8.12 -15.95	86.36 7.84 -11.49
PPL PILGRIM_ST_GT2 24217	97.69 7.28 -28.22	82.93 6.41 -15.52	79.17 5.91 -15.87	76.17 5.58 -15.35	76.16 5.30 -18.91	73.91 4.87 -20.35	73.91 5.40 -19.02	80.94 7.17 -9.13	92.30 7.17 -16.83	97.90 8.02 -18.94	103.53 9.02 -16.74	114.40 10.30 -18.24	119.62 10.81 -23.68	139.66 11.44 -43.47	144.13 11.68 -45.97	146.03 11.55 -48.92	149.66 11.50 -52.99	139.58 11.07 -44.62	123.52 9.90 -34.45	105.55 9.16 -21.88	103.54 9.08 -17.46	101.85 10.22 -14.22	93.50 8.12 -15.95	86.36 7.84 -11.49
PPL_SHRM_GT3 24213	98.38 7.96 -28.22	83.60 7.08 -15.52	79.75 6.49 -15.87	76.61 6.02 -15.35	76.57 5.71 -18.91	74.16 5.11 -20.35	73.86 5.35 -19.02	81.00 7.24 -9.13	92.84 7.72 -16.83	98.12 8.23 -18.94	103.61 9.10 -16.74	114.40 10.30 -18.24	119.45 10.64 -23.68	139.92 11.69 -43.47	144.30 11.85 -45.97	146.20 11.72 -48.92	149.83 11.67 -52.99	139.66 11.16 -44.62	123.60 9.98 -34.45	105.63 9.24 -21.88	103.62 9.16 -17.46	102.08 10.45 -14.22	93.99 8.61 -15.95	86.76 8.24 -11.49
PPL_SHRM_GT4 24214	98.38 7.96 -28.22	83.60 7.08 -15.52	79.75 6.49 -15.87	76.61 6.02 -15.35	76.57 5.71 -18.91	74.16 5.11 -20.35	73.86 5.35 -19.02	81.00 7.24 -9.13	92.84 7.72 -16.83	98.12 8.23 -18.94	103.61 9.10 -16.74	114.40 10.30 -18.24	119.45 10.64 -23.68	139.92 11.69 -43.47	144.30 11.85 -45.97	146.20 11.72 -48.92	149.83 11.67 -52.99	139.66 11.16 -44.62	123.60 9.98 -34.45	105.63 9.24 -21.88	103.62 9.16 -17.46	102.08 10.45 -14.22	93.99 8.61 -15.95	86.76 8.24 -11.49
PROJECT___ORANGE 1 24174	60.71 -1.49 0.00	58.93 -2.07 0.00	55.27 -2.12 0.00	53.25 -1.99 0.00	49.97 -1.97 0.00	47.09 -1.61 0.00	47.87 -1.63 0.00	61.92 -2.71 0.00	65.63 -2.66 0.00	68.40 -2.55 0.00	75.20 -2.57 0.00	82.95 -2.92 0.00	82.15 -2.98 0.00	81.78 -2.97 0.00	83.46 -3.03 0.00	82.48 -3.08 0.00	82.11 -3.07 0.00	80.78 -3.10 0.00	76.17 -3.01 0.00	71.75 -2.76 0.00	74.14 -2.85 0.00	75.01 -2.40 0.00	66.93 -2.50 0.00	65.14 -1.88 0.00
PROJECT___ORANGE 2 24166	60.71 -1.49 0.00	58.93 -2.07 0.00	55.27 -2.12 0.00	53.25 -1.99 0.00	49.97 -1.97 0.00	47.09 -1.61 0.00	47.87 -1.63 0.00	61.92 -2.71 0.00	65.63 -2.66 0.00	68.40 -2.55 0.00	75.20 -2.57 0.00	82.95 -2.92 0.00	82.15 -2.98 0.00	81.78 -2.97 0.00	83.46 -3.03 0.00	82.48 -3.08 0.00	82.11 -3.07 0.00	80.78 -3.10 0.00	76.17 -3.01 0.00	71.75 -2.76 0.00	74.14 -2.85 0.00	75.01 -2.40 0.00	66.93 -2.50 0.00	65.14 -1.88 0.00
PYRITES___HYD 24023	62.26 0.06 0.00	61.86 0.85 0.00	58.14 0.75 0.00	56.01 0.77 0.00	52.67 0.73 0.00	49.38 0.68 0.00	50.00 0.50 0.00	65.48 0.84 0.00	69.11 0.82 0.00	71.66 0.71 0.00	77.85 0.08 0.00	84.84 -1.03 0.00	83.00 -2.13 0.00	82.54 -2.20 0.00	84.15 -2.34 0.00	83.25 -2.31 0.00	82.96 -2.21 0.00	81.79 -2.10 0.00	78.38 -0.79 0.00	73.77 -0.75 0.00	77.07 0.08 0.00	77.10 -0.31 0.00	69.50 0.07 0.00	67.02 0.00 0.00
RANKINE___ 23646	57.97 -4.23 0.00	54.72 -6.28 0.00	51.02 -6.37 0.00	49.16 -6.08 0.00	45.92 -6.03 0.00	44.12 -4.58 0.00	44.95 -4.55 0.00	56.10 -8.53 0.00	60.78 -7.51 0.00	63.86 -7.10 0.00	71.31 -6.45 0.00	80.37 -5.30 0.00	79.76 -5.36 0.00	79.32 -5.42 0.00	80.87 -5.62 0.00	79.92 -5.65 0.00	79.72 -5.45 0.00	78.26 -5.62 0.00	73.31 -5.86 0.00	68.55 -5.96 0.00	71.45 -5.54 0.00	72.84 -4.57 0.00	62.97 -6.46 0.00	60.92 -6.10 0.00

RAVENSWOOD_GT2_1 24244	68.11 5.91 0.00	66.31 5.31 0.00	62.33 4.94 0.00	59.88 4.64 0.00	56.31 4.36 0.00	52.79 4.09 0.00	54.15 4.65 0.00	70.84 6.21 0.00	74.85 6.56 0.00	78.33 7.38 0.00	86.63 8.87 0.00	96.00 10.13 0.00	98.33 10.64 -2.57	100.49 10.51 -5.23	100.11 10.81 -2.81	98.56 10.70 -2.30	97.25 10.65 -1.43	94.37 10.49 0.00	88.91 9.74 0.00	83.45 8.94 0.00	85.77 8.78 0.00	86.77 9.37 0.00	77.00 7.57 0.00	73.86 6.84 0.00
RAVENSWOOD_GT2_2 24245	68.11 5.91 0.00	66.31 5.31 0.00	62.33 4.94 0.00	59.88 4.64 0.00	56.31 4.36 0.00	52.79 4.09 0.00	54.15 4.65 0.00	70.84 6.21 0.00	74.85 6.56 0.00	78.33 7.38 0.00	86.63 8.87 0.00	96.00 10.13 0.00	98.33 10.64 -2.57	100.49 10.51 -5.23	100.11 10.81 -2.81	98.56 10.70 -2.30	97.25 10.65 -1.43	94.37 10.49 0.00	88.91 9.74 0.00	83.45 8.94 0.00	85.77 8.78 0.00	86.77 9.37 0.00	77.00 7.57 0.00	73.86 6.84 0.00
RAVENSWOOD_GT2_3 24246	68.17 5.97 0.00	66.37 5.37 0.00	62.33 4.94 0.00	59.88 4.64 0.00	56.36 4.42 0.00	52.79 4.09 0.00	54.20 4.70 0.00	70.91 6.27 0.00	74.92 6.62 0.00	78.40 7.45 0.00	86.71 8.94 0.00	96.08 10.22 0.00	98.42 10.73 -2.57	100.57 10.59 -5.23	100.19 10.90 -2.81	98.65 10.78 -2.30	97.42 10.82 -1.43	94.45 10.57 0.00	88.99 9.82 0.00	83.53 9.02 0.00	85.84 8.85 0.00	86.85 9.44 0.00	77.07 7.64 0.00	73.92 6.90 0.00
RAVENSWOOD_GT2_4 24247	68.17 5.97 0.00	66.37 5.37 0.00	62.33 4.94 0.00	59.88 4.64 0.00	56.36 4.42 0.00	52.79 4.09 0.00	54.20 4.70 0.00	70.91 6.27 0.00	74.92 6.62 0.00	78.40 7.45 0.00	86.71 8.94 0.00	96.08 10.22 0.00	98.42 10.73 -2.57	100.57 10.59 -5.23	100.19 10.90 -2.81	98.65 10.78 -2.30	97.42 10.82 -1.43	94.45 10.57 0.00	88.99 9.82 0.00	83.53 9.02 0.00	85.84 8.85 0.00	86.85 9.44 0.00	77.07 7.64 0.00	73.92 6.90 0.00
RAVENSWOOD_GT3_1 24248	68.11 5.91 0.00	66.31 5.31 0.00	62.33 4.94 0.00	59.88 4.64 0.00	56.31 4.36 0.00	52.79 4.09 0.00	54.15 4.65 0.00	70.84 6.21 0.00	74.85 6.56 0.00	78.33 7.38 0.00	86.63 8.87 0.00	96.00 10.13 0.00	98.33 10.64 -2.57	100.57 10.59 -5.23	100.11 10.81 -2.81	98.56 10.70 -2.30	97.25 10.65 -1.43	94.37 10.49 0.00	88.91 9.74 0.00	83.45 8.94 0.00	85.77 8.78 0.00	86.77 9.37 0.00	77.00 7.57 0.00	73.92 6.90 0.00
RAVENSWOOD_GT3_2 24249	68.11 5.91 0.00	66.31 5.31 0.00	62.33 4.94 0.00	59.88 4.64 0.00	56.31 4.36 0.00	52.79 4.09 0.00	54.15 4.65 0.00	70.84 6.21 0.00	74.85 6.56 0.00	78.33 7.38 0.00	86.63 8.87 0.00	96.00 10.13 0.00	98.33 10.64 -2.57	100.57 10.59 -5.23	100.11 10.81 -2.81	98.56 10.70 -2.30	97.25 10.65 -1.43	94.37 10.49 0.00	88.91 9.74 0.00	83.45 8.94 0.00	85.77 8.78 0.00	86.77 9.37 0.00	77.00 7.57 0.00	73.92 6.90 0.00
RAVENSWOOD_GT3_3 24250	68.23 6.03 0.00	66.37 5.37 0.00	62.38 4.99 0.00	59.93 4.70 0.00	56.36 4.42 0.00	52.84 4.14 0.00	54.20 4.70 0.00	70.91 6.27 0.00	74.99 6.69 0.00	78.40 7.45 0.00	86.79 9.02 0.00	96.17 10.30 0.00	98.50 10.81 -2.57	100.66 10.68 -5.23	100.28 10.98 -2.81	98.73 10.87 -2.30	97.42 10.82 -1.43	94.54 10.65 0.00	89.07 9.90 0.00	83.60 9.09 0.00	85.92 8.93 0.00	86.93 9.52 0.00	77.14 7.71 0.00	73.99 6.97 0.00
RAVENSWOOD_GT3_4 24251	68.23 6.03 0.00	66.37 5.37 0.00	62.38 4.99 0.00	59.93 4.70 0.00	56.36 4.42 0.00	52.84 4.14 0.00	54.20 4.70 0.00	70.91 6.27 0.00	74.99 6.69 0.00	78.40 7.45 0.00	86.79 9.02 0.00	96.17 10.30 0.00	98.50 10.81 -2.57	100.66 10.68 -5.23	100.28 10.98 -2.81	98.73 10.87 -2.30	97.42 10.82 -1.43	94.54 10.65 0.00	89.07 9.90 0.00	83.60 9.09 0.00	85.92 8.93 0.00	86.93 9.52 0.00	77.14 7.71 0.00	73.99 6.97 0.00
RAVENSWOOD_GT_1 23729	83.78 9.64 -11.94	70.22 9.21 0.00	66.06 8.67 0.00	63.47 8.23 0.00	57.92 5.97 0.00	54.35 5.65 0.00	57.63 6.12 -0.01	74.72 10.08 0.00	79.15 10.86 0.00	82.94 11.99 0.00	92.00 14.23 0.00	101.92 16.06 0.00	104.47 16.77 -2.57	106.09 16.10 -5.24	106.16 16.87 -2.81	104.72 16.86 -2.31	103.56 16.95 -1.44	97.47 13.59 0.00	92.00 12.83 0.00	86.21 11.70 0.00	88.54 11.55 0.00	89.56 12.15 0.00	79.99 9.93 -0.63	77.01 9.18 -0.81
RAVENSWOOD_GT_10 24258	68.48 6.28 0.00	66.74 5.73 0.00	62.73 5.34 0.00	60.26 5.03 0.00	56.46 4.52 0.00	52.93 4.24 0.00	54.15 4.65 0.00	70.84 6.21 0.00	74.85 6.56 0.00	78.33 7.38 0.00	86.63 8.87 0.00	96.00 10.13 0.00	98.33 10.64 -2.57	100.57 10.59 -5.23	100.11 10.81 -2.81	98.56 10.70 -2.30	97.25 10.65 -1.43	94.71 10.82 0.00	89.23 10.06 0.00	83.75 9.24 0.00	86.07 9.08 0.00	87.00 9.60 0.00	77.20 7.85 0.07	74.03 7.10 0.09
RAVENSWOOD_GT_11 24259	68.48 6.28 0.00	66.74 5.73 0.00	62.73 5.34 0.00	60.26 5.03 0.00	56.46 4.52 0.00	52.93 4.24 0.00	54.15 4.65 0.00	70.84 6.21 0.00	74.85 6.56 0.00	78.33 7.38 0.00	86.63 8.87 0.00	96.00 10.13 0.00	98.33 10.64 -2.57	100.57 10.59 -5.23	100.11 10.81 -2.81	98.56 10.70 -2.30	97.25 10.65 -1.43	94.71 10.82 0.00	89.23 10.06 0.00	83.75 9.24 0.00	86.07 9.08 0.00	87.00 9.60 0.00	77.20 7.85 0.07	74.03 7.10 0.09
RAVENSWOOD_GT_4 24252	68.11 5.91 0.00	66.31 5.31 0.00	62.33 4.94 0.00	59.88 4.64 0.00	55.22 3.27 0.00	51.67 2.97 0.00	51.63 2.13 0.00	68.06 3.43 0.00	71.64 3.35 0.00	74.85 3.90 0.00	82.67 4.90 0.00	91.53 5.67 0.00	93.82 6.13 -2.57	96.51 6.53 -5.23	95.61 6.31 -2.81	94.11 6.25 -2.30	92.74 6.13 -1.43	92.11 8.22 0.00	86.70 7.52 0.00	81.44 6.93 0.00	83.76 6.78 0.00	84.76 7.35 0.00	74.85 5.90 0.49	71.63 5.23 0.62
RAVENSWOOD_GT_5 24254	68.11 5.91 0.00	66.31 5.31 0.00	62.33 4.94 0.00	59.88 4.64 0.00	55.22 3.27 0.00	51.67 2.97 0.00	51.63 2.13 0.00	68.06 3.43 0.00	71.64 3.35 0.00	74.85 3.90 0.00	82.67 4.90 0.00	91.53 5.67 0.00	93.82 6.13 -2.57	96.51 6.53 -5.23	95.61 6.31 -2.81	94.11 6.25 -2.30	92.74 6.13 -1.43	92.11 8.22 0.00	86.70 7.52 0.00	81.44 6.93 0.00	83.76 6.78 0.00	84.76 7.35 0.00	74.85 5.90 0.49	71.63 5.23 0.62
RAVENSWOOD_GT_6 24253	68.11 5.91 0.00	66.31 5.31 0.00	62.33 4.94 0.00	59.88 4.64 0.00	55.22 3.27 0.00	51.67 2.97 0.00	51.63 2.13 0.00	68.06 3.43 0.00	71.64 3.35 0.00	74.85 3.90 0.00	82.67 4.90 0.00	91.53 5.67 0.00	93.82 6.13 -2.57	96.51 6.53 -5.23	95.61 6.31 -2.81	94.11 6.25 -2.30	92.74 6.13 -1.43	92.11 8.22 0.00	86.70 7.52 0.00	81.44 6.93 0.00	83.76 6.78 0.00	84.76 7.35 0.00	74.85 5.90 0.49	71.63 5.23 0.62
RAVENSWOOD_GT_7 24255	68.11 5.91 0.00	66.31 5.31 0.00	62.33 4.94 0.00	59.88 4.64 0.00	55.22 3.27 0.00	51.67 2.97 0.00	51.63 2.13 0.00	68.06 3.43 0.00	71.64 3.35 0.00	74.85 3.90 0.00	82.67 4.90 0.00	91.53 5.67 0.00	93.82 6.13 -2.57	96.51 6.53 -5.23	95.61 6.31 -2.81	94.11 6.25 -2.30	92.74 6.13 -1.43	92.11 8.22 0.00	86.70 7.52 0.00	81.44 6.93 0.00	83.76 6.78 0.00	84.76 7.35 0.00	74.85 5.90 0.49	71.63 5.23 0.62
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	68.48 6.28 0.00	66.74 5.73 0.00	62.73 5.34 0.00	60.26 5.03 0.00	56.46 4.52 0.00	52.93 4.24 0.00	54.15 4.65 0.00	70.84 6.21 0.00	74.85 6.56 0.00	78.33 7.38 0.00	86.63 8.87 0.00	96.00 10.13 0.00	98.33 10.64 -2.57	100.57 10.59 -5.23	100.11 10.81 -2.81	98.56 10.70 -2.30	97.25 10.65 -1.43	94.71 10.82 0.00	89.23 10.06 0.00	83.75 9.24 0.00	86.07 9.08 0.00	87.00 9.60 0.00	77.20 7.85 0.07	74.03 7.10 0.09

RAVENSWOOD_GT_9 24257	68.48 6.28 0.00	66.74 5.73 0.00	62.73 5.34 0.00	60.26 5.03 0.00	56.46 4.52 0.00	52.93 4.24 0.00	54.15 4.65 0.00	70.84 6.21 0.00	74.85 6.56 0.00	78.33 7.38 0.00	86.63 8.87 0.00	96.00 10.13 0.00	98.33 10.64 -2.57	100.57 10.59 -5.23	100.11 10.81 -2.81	98.56 10.70 -2.30	97.25 10.65 -1.43	94.71 10.82 0.00	89.23 10.06 0.00	83.75 9.24 0.00	86.07 9.08 0.00	87.00 9.60 0.00	77.20 7.85 0.07	74.03 7.10 0.09
RAVENSWOOD___1 23533	83.78 9.64 -11.94	70.22 9.21 0.00	66.06 8.67 0.00	63.47 8.23 0.00	57.92 5.97 0.00	54.35 5.65 0.00	57.63 8.12 -0.01	74.72 10.08 0.00	79.15 10.86 0.00	82.94 11.99 0.00	92.00 14.23 0.00	101.92 16.06 0.00	104.47 16.77 -2.57	106.09 16.10 -5.24	106.16 16.87 -2.81	104.72 16.86 -2.31	103.56 16.95 -1.44	97.47 13.59 0.00	92.00 12.83 0.00	86.21 11.70 0.00	88.54 11.55 0.00	89.56 12.15 0.00	79.99 9.93 -0.63	77.01 9.18 -0.81
RAVENSWOOD___2 23534	83.78 9.64 -11.94	70.22 9.21 0.00	66.06 8.67 0.00	63.47 8.23 0.00	57.92 5.97 0.00	54.35 5.65 0.00	57.63 8.12 -0.01	74.72 10.08 0.00	79.15 10.86 0.00	82.94 11.99 0.00	92.00 14.23 0.00	101.92 16.06 0.00	104.47 16.77 -2.57	106.09 16.10 -5.24	106.16 16.87 -2.81	104.72 16.86 -2.31	103.56 16.95 -1.44	97.47 13.59 0.00	92.00 12.83 0.00	86.21 11.70 0.00	88.54 11.55 0.00	89.56 12.15 0.00	79.99 9.93 -0.63	77.01 9.18 -0.81
RAVENSWOOD___3 23535	68.11 5.91 0.00	66.31 5.31 0.00	62.33 4.94 0.00	59.88 4.64 0.00	56.31 4.36 0.00	52.79 4.09 0.00	54.15 4.65 0.00	70.84 6.21 0.00	74.85 6.56 0.00	78.33 7.38 0.00	86.63 8.87 0.00	96.00 10.13 0.00	98.33 10.64 -2.57	100.57 10.59 -5.23	100.11 10.81 -2.81	98.56 10.70 -2.30	97.25 10.65 -1.43	94.37 10.49 0.00	88.91 9.74 0.00	83.45 8.94 0.00	85.77 8.78 0.00	86.77 9.37 0.00	77.00 7.57 0.00	73.92 6.90 0.00
RAVENSWOOD___4 23820	83.78 9.64 -11.94	70.22 9.21 0.00	66.06 8.67 0.00	63.47 8.23 0.00	57.92 5.97 0.00	54.35 5.65 0.00	57.63 8.12 -0.01	74.72 10.08 0.00	79.15 10.86 0.00	82.94 11.99 0.00	92.00 14.23 0.00	101.92 16.06 0.00	104.47 16.77 -2.57	106.09 16.10 -5.24	106.16 16.87 -2.81	104.72 16.86 -2.31	103.56 16.95 -1.44	97.47 13.59 0.00	92.00 12.83 0.00	86.21 11.70 0.00	88.54 11.55 0.00	89.56 12.15 0.00	79.99 9.93 -0.63	77.01 9.18 -0.81
RCPL_TRUST___DRP 24196	68.17 5.97 0.00	66.31 5.31 0.00	62.33 4.94 0.00	59.88 4.64 0.00	56.31 4.36 0.00	52.79 4.09 0.00	54.15 4.65 0.00	70.91 6.27 0.00	74.99 6.69 0.00	78.47 7.52 0.00	86.79 9.02 0.00	96.26 10.39 0.00	98.59 10.90 -2.57	100.83 10.85 -5.23	100.37 11.07 -2.81	98.82 10.95 -2.30	97.59 10.99 -1.43	94.62 10.74 0.00	89.07 9.90 0.00	83.60 9.09 0.00	86.00 9.01 0.00	86.93 9.52 0.00	77.14 7.71 0.00	73.99 6.97 0.00
RENSSELAER___COGEN 23796	65.12 2.92 0.00	63.50 2.50 0.00	59.80 2.41 0.00	57.50 2.26 0.00	54.18 2.23 0.00	50.69 2.00 0.00	51.58 2.08 0.00	67.35 2.71 0.00	71.37 3.07 0.00	74.57 3.62 0.00	82.12 4.36 0.00	90.93 5.07 0.00	90.71 5.36 -0.22	90.44 5.25 -0.44	92.09 5.36 -0.24	91.15 5.39 -0.19	90.57 5.28 -0.12	89.17 5.28 0.00	84.08 4.91 0.00	79.06 4.55 0.00	81.61 4.62 0.00	82.36 4.95 0.00	73.04 3.61 0.00	70.30 3.28 0.00
REVERE_CPPR_DRP 24186	63.01 0.81 0.00	61.49 0.49 0.00	57.74 0.34 0.00	55.57 0.33 0.00	52.20 0.26 0.00	49.04 0.34 0.00	49.80 0.30 0.00	64.64 0.00 0.00	68.70 0.41 0.00	71.66 0.71 0.00	78.86 1.09 0.00	87.07 1.20 0.00	85.89 0.77 0.00	85.34 0.59 0.00	87.09 0.61 0.00	86.08 0.51 0.00	85.68 0.51 0.00	84.47 0.59 0.00	79.81 0.63 0.00	75.18 0.67 0.00	77.99 1.00 0.00	78.57 1.16 0.00	69.92 0.49 0.00	67.83 0.80 0.00
ROCHESTER_9_IC 23652	59.96 -2.24 0.00	57.77 -3.23 0.00	53.95 -3.44 0.00	51.98 -3.26 0.00	48.62 -3.32 0.00	46.21 -2.48 0.00	46.98 -2.52 0.00	60.30 -4.33 0.00	64.74 -3.55 0.00	67.97 -2.98 0.00	75.36 -2.41 0.00	83.55 -2.32 0.00	82.83 -2.30 0.00	82.54 -2.20 0.00	84.15 -2.34 0.00	83.17 -2.40 0.00	82.87 -2.30 0.00	81.54 -2.35 0.00	76.40 -2.77 0.00	71.68 -2.83 0.00	74.68 -2.31 0.00	75.70 -1.70 0.00	66.59 -2.85 0.00	63.87 -3.15 0.00
ROSETON___1 23587	66.12 3.92 0.00	64.42 3.42 0.00	60.61 3.21 0.00	58.22 2.98 0.00	54.80 2.86 0.00	51.33 2.63 0.00	52.52 3.02 0.00	68.84 4.20 0.00	72.80 4.51 0.00	75.99 5.04 0.00	83.99 6.22 0.00	92.99 7.13 0.00	93.56 7.58 -0.86	94.04 7.54 -1.75	95.12 7.70 -0.94	94.03 7.70 -0.77	93.32 7.67 -0.48	91.43 7.55 0.00	86.06 6.89 0.00	80.92 6.41 0.00	83.30 6.31 0.00	84.14 6.73 0.00	74.85 5.42 0.00	71.85 4.83 0.00
ROSETON___2 23588	66.12 3.92 0.00	64.42 3.42 0.00	60.61 3.21 0.00	58.22 2.98 0.00	54.80 2.86 0.00	51.33 2.63 0.00	52.52 3.02 0.00	68.84 4.20 0.00	72.80 4.51 0.00	75.99 5.04 0.00	83.99 6.22 0.00	92.99 7.13 0.00	93.56 7.58 -0.86	94.04 7.54 -1.75	95.12 7.70 -0.94	94.03 7.70 -0.77	93.32 7.67 -0.48	91.43 7.55 0.00	86.06 6.89 0.00	80.92 6.41 0.00	83.30 6.31 0.00	84.14 6.73 0.00	74.85 5.42 0.00	71.85 4.83 0.00
RUSSELL___1 23602	58.59 -3.61 0.00	56.61 -4.39 0.00	52.74 -4.65 0.00	50.93 -4.31 0.00	48.10 -3.84 0.00	46.31 -2.39 0.00	46.43 -3.07 0.00	59.72 -4.91 0.00	63.79 -4.51 0.00	67.40 -3.55 0.00	74.89 -2.88 0.00	82.69 -3.18 0.00	80.96 -4.17 0.00	81.10 -3.64 0.00	82.42 -4.06 0.00	81.46 -4.11 0.00	81.08 -4.09 0.00	80.19 -3.69 0.00	75.69 -3.48 0.00	70.86 -3.65 0.00	74.14 -2.85 0.00	74.23 -3.17 0.00	65.75 -3.68 0.00	62.20 -4.83 0.00
RUSSELL___2 23532	58.59 -3.61 0.00	56.61 -4.39 0.00	52.74 -4.65 0.00	50.93 -4.31 0.00	48.10 -3.84 0.00	46.31 -2.39 0.00	46.43 -3.07 0.00	59.72 -4.91 0.00	63.79 -4.51 0.00	67.40 -3.55 0.00	74.89 -2.88 0.00	82.69 -3.18 0.00	80.96 -4.17 0.00	81.10 -3.64 0.00	82.42 -4.06 0.00	81.46 -4.11 0.00	81.08 -4.09 0.00	80.19 -3.69 0.00	75.69 -3.48 0.00	70.86 -3.65 0.00	74.14 -2.85 0.00	74.23 -3.17 0.00	65.75 -3.68 0.00	62.20 -4.83 0.00
RUSSELL___3 23549	59.27 -2.92 0.00	57.16 -3.84 0.00	53.49 -3.90 0.00	51.59 -3.65 0.00	48.41 -3.53 0.00	46.12 -2.58 0.00	46.73 -2.77 0.00	59.85 -4.78 0.00	64.20 -4.10 0.00	67.54 -3.41 0.00	74.89 -2.88 0.00	82.86 -3.01 0.00	81.81 -3.32 0.00	81.61 -3.14 0.00	83.20 -3.29 0.00	82.23 -3.34 0.00	81.85 -3.32 0.00	80.70 -3.19 0.00	75.85 -3.33 0.00	71.08 -3.43 0.00	74.22 -2.77 0.00	74.93 -2.48 0.00	66.03 -3.40 0.00	63.13 -3.89 0.00
RUSSELL___4 23556	58.59 -3.61 0.00	56.61 -4.39 0.00	52.74 -4.65 0.00	50.93 -4.31 0.00	48.10 -3.84 0.00	46.31 -2.39 0.00	46.43 -3.07 0.00	59.72 -4.91 0.00	63.79 -4.51 0.00	67.40 -3.55 0.00	74.89 -2.88 0.00	82.69 -3.18 0.00	80.96 -4.17 0.00	81.10 -3.64 0.00	82.42 -4.06 0.00	81.46 -4.11 0.00	81.08 -4.09 0.00	80.19 -3.69 0.00	75.69 -3.48 0.00	70.86 -3.65 0.00	74.14 -2.85 0.00	74.23 -3.17 0.00	65.75 -3.68 0.00	62.20 -4.83 0.00
RUSSELL___STATION 23914	59.27 -2.92 0.00	57.16 -3.84 0.00	53.49 -3.90 0.00	51.59 -3.65 0.00	48.41 -3.53 0.00	46.12 -2.58 0.00	46.73 -2.77 0.00	59.85 -4.78 0.00	64.20 -4.10 0.00	67.54 -3.41 0.00	74.89 -2.88 0.00	82.86 -3.01 0.00	81.81 -3.32 0.00	81.61 -3.14 0.00	83.20 -3.29 0.00	82.23 -3.34 0.00	81.85 -3.32 0.00	80.70 -3.19 0.00	75.85 -3.33 0.00	71.08 -3.43 0.00	74.22 -2.77 0.00	74.93 -2.48 0.00	66.03 -3.40 0.00	63.13 -3.89 0.00

S SALMON___HYD 24043	61.58 -0.62 0.00	59.97 -1.04 0.00	56.24 -1.15 0.00	54.13 -1.10 0.00	50.85 -1.09 0.00	47.87 -0.83 0.00	48.61 -0.89 0.00	62.89 -1.75 0.00	66.52 -1.78 0.00	69.39 -1.56 0.00	76.21 -1.56 0.00	83.80 -2.06 0.00	83.00 -2.13 0.00	82.54 -2.20 0.00	84.15 -2.34 0.00	83.25 -2.31 0.00	82.87 -2.30 0.00	81.62 -2.26 0.00	76.88 -2.30 0.00	72.57 -1.94 0.00	75.14 -1.85 0.00	76.01 -1.39 0.00	67.90 -1.53 0.00	66.08 -0.94 0.00
SELKIRK___II 23799	63.82 1.62 0.00	62.41 1.40 0.00	58.71 1.32 0.00	56.51 1.27 0.00	53.24 1.30 0.00	49.72 1.02 0.00	50.54 1.04 0.00	66.12 1.49 0.00	70.00 1.71 0.00	73.01 2.06 0.00	80.41 2.64 0.00	88.96 3.09 0.00	88.55 3.32 -0.10	88.17 3.22 -0.20	89.97 3.37 -0.11	88.99 3.34 -0.09	88.55 3.32 -0.05	87.16 3.27 0.00	82.18 3.01 0.00	77.27 2.76 0.00	79.76 2.77 0.00	80.42 3.02 0.00	71.58 2.15 0.00	68.90 1.88 0.00
SELKIRK___I 23801	64.31 2.11 0.00	62.83 1.83 0.00	59.11 1.72 0.00	56.89 1.66 0.00	53.56 1.61 0.00	50.06 1.36 0.00	50.74 1.24 0.00	66.32 1.68 0.00	70.21 1.91 0.00	73.29 2.34 0.00	80.80 3.03 0.00	89.39 3.52 0.00	89.09 3.83 -0.13	88.83 3.81 -0.27	90.52 3.89 -0.15	89.53 3.85 -0.12	89.08 3.83 -0.07	87.66 3.77 0.00	82.66 3.48 0.00	77.71 3.20 0.00	80.15 3.16 0.00	80.89 3.48 0.00	71.93 2.50 0.00	69.23 2.21 0.00
SENECA OSWGO___HYD 24041	60.64 -1.55 0.00	58.93 -2.07 0.00	55.27 -2.12 0.00	53.19 -2.04 0.00	49.97 -1.97 0.00	47.04 -1.66 0.00	47.82 -1.68 0.00	61.86 -2.78 0.00	65.42 -2.87 0.00	68.11 -2.84 0.00	74.81 -2.96 0.00	82.17 -3.69 0.00	81.72 -3.41 0.00	81.36 -3.39 0.00	82.94 -3.55 0.00	82.06 -3.51 0.00	81.68 -3.49 0.00	80.36 -3.52 0.00	75.53 -3.64 0.00	71.31 -3.20 0.00	73.60 -3.39 0.00	74.70 -2.71 0.00	66.72 -2.71 0.00	65.01 -2.01 0.00
SENECA___ENERGY 23797	59.83 -2.36 0.00	57.59 -3.42 0.00	53.89 -3.50 0.00	51.92 -3.31 0.00	48.72 -3.22 0.00	46.12 -2.58 0.00	46.98 -2.52 0.00	60.37 -4.27 0.00	64.47 -3.82 0.00	67.40 -3.55 0.00	74.58 -3.19 0.00	82.86 -3.01 0.00	82.15 -2.98 0.00	81.78 -2.97 0.00	83.29 -3.20 0.00	82.40 -3.17 0.00	82.11 -3.07 0.00	80.87 -3.02 0.00	75.85 -3.33 0.00	71.31 -3.20 0.00	73.91 -3.08 0.00	74.93 -2.48 0.00	65.96 -3.47 0.00	63.87 -3.15 0.00
SHOEMAKER___GT 23640	65.68 3.48 0.00	63.99 2.99 0.00	60.15 2.75 0.00	57.83 2.60 0.00	54.39 2.44 0.00	50.94 2.24 0.00	52.12 2.62 0.00	68.19 3.55 0.00	72.19 3.89 0.00	75.35 4.40 0.00	83.29 5.52 0.00	92.31 6.44 0.00	93.56 6.90 -1.53	94.82 6.95 -3.13	95.26 7.09 -1.68	93.96 7.02 -1.38	93.01 6.98 -0.86	90.76 6.88 0.00	85.35 6.18 0.00	80.25 5.74 0.00	82.69 5.70 0.00	83.44 6.04 0.00	74.22 4.79 0.00	71.24 4.22 0.00
SHOREHAM_IC_1 23715	98.38 7.96 -28.22	83.60 7.08 -15.52	79.75 6.49 -15.87	76.61 6.02 -15.35	76.57 5.71 -18.91	74.16 5.11 -20.35	73.86 5.35 -19.02	81.00 7.24 -9.13	92.84 7.72 -16.83	98.12 8.23 -18.94	103.61 9.10 -16.74	114.40 10.30 -18.24	119.45 10.64 -23.68	139.92 11.69 -43.47	144.30 11.85 -45.97	146.20 11.72 -48.92	149.83 11.67 -52.99	139.66 11.16 -44.62	123.60 9.98 -34.45	105.63 9.24 -21.88	103.62 9.16 -17.46	102.08 10.45 -14.22	93.99 8.61 -15.95	86.76 8.24 -11.49
SHOREHAM_IC_2 23716	98.38 7.96 -28.22	83.60 7.08 -15.52	79.75 6.49 -15.87	76.61 6.02 -15.35	76.57 5.71 -18.91	74.16 5.11 -20.35	73.86 5.35 -19.02	81.00 7.24 -9.13	92.84 7.72 -16.83	98.12 8.23 -18.94	103.61 9.10 -16.74	114.40 10.30 -18.24	119.45 10.64 -23.68	139.92 11.69 -43.47	144.30 11.85 -45.97	146.20 11.72 -48.92	149.83 11.67 -52.99	139.66 11.16 -44.62	123.60 9.98 -34.45	105.63 9.24 -21.88	103.62 9.16 -17.46	102.08 10.45 -14.22	93.99 8.61 -15.95	86.76 8.24 -11.49
SISSONVILLE____ 23735	61.82 -0.37 0.00	61.37 0.37 0.00	57.74 0.34 0.00	55.62 0.39 0.00	52.26 0.31 0.00	49.04 0.34 0.00	49.65 0.15 0.00	65.02 0.39 0.00	68.57 0.27 0.00	71.09 0.14 0.00	77.15 -0.62 0.00	84.58 -1.29 0.00	82.49 -2.64 0.00	82.03 -2.71 0.00	83.72 -2.77 0.00	82.83 -2.74 0.00	82.53 -2.64 0.00	81.28 -2.60 0.00	77.67 -1.50 0.00	73.09 -1.42 0.00	76.37 -0.62 0.00	76.17 -1.24 0.00	69.02 -0.42 0.00	66.55 -0.47 0.00
SITHE_IND_GS1 24169	59.65 -2.55 0.00	58.07 -2.93 0.00	54.46 -2.93 0.00	52.47 -2.76 0.00	49.30 -2.65 0.00	46.36 -2.34 0.00	47.12 -2.38 0.00	61.08 -3.55 0.00	64.47 -3.82 0.00	66.91 -4.04 0.00	73.41 -4.36 0.00	80.71 -5.15 0.00	79.93 -5.19 0.00	79.66 -5.08 0.00	81.30 -5.19 0.00	80.34 -5.22 0.00	79.98 -5.20 0.00	78.77 -5.12 0.00	74.27 -4.91 0.00	70.04 -4.47 0.00	72.37 -4.62 0.00	73.07 -4.33 0.00	65.61 -3.82 0.00	63.94 -3.08 0.00
SITHE_IND_GS2 24170	59.65 -2.55 0.00	58.07 -2.93 0.00	54.46 -2.93 0.00	52.47 -2.76 0.00	49.30 -2.65 0.00	46.36 -2.34 0.00	47.12 -2.38 0.00	61.08 -3.55 0.00	64.47 -3.82 0.00	66.91 -4.04 0.00	73.41 -4.36 0.00	80.71 -5.15 0.00	79.93 -5.19 0.00	79.66 -5.08 0.00	81.30 -5.19 0.00	80.34 -5.22 0.00	79.98 -5.20 0.00	78.77 -5.12 0.00	74.27 -4.91 0.00	70.04 -4.47 0.00	72.37 -4.62 0.00	73.07 -4.33 0.00	65.61 -3.82 0.00	63.94 -3.08 0.00
SITHE_IND_GS3 24171	59.65 -2.55 0.00	58.07 -2.93 0.00	54.46 -2.93 0.00	52.47 -2.76 0.00	49.30 -2.65 0.00	46.36 -2.34 0.00	47.12 -2.38 0.00	61.08 -3.55 0.00	64.47 -3.82 0.00	66.91 -4.04 0.00	73.41 -4.36 0.00	80.71 -5.15 0.00	79.93 -5.19 0.00	79.66 -5.08 0.00	81.30 -5.19 0.00	80.34 -5.22 0.00	79.98 -5.20 0.00	78.77 -5.12 0.00	74.27 -4.91 0.00	70.04 -4.47 0.00	72.37 -4.62 0.00	73.07 -4.33 0.00	65.61 -3.82 0.00	63.94 -3.08 0.00
SITHE_IND_GS4 24172	59.65 -2.55 0.00	58.07 -2.93 0.00	54.46 -2.93 0.00	52.47 -2.76 0.00	49.30 -2.65 0.00	46.36 -2.34 0.00	47.12 -2.38 0.00	61.08 -3.55 0.00	64.47 -3.82 0.00	66.91 -4.04 0.00	73.41 -4.36 0.00	80.71 -5.15 0.00	79.93 -5.19 0.00	79.66 -5.08 0.00	81.30 -5.19 0.00	80.34 -5.22 0.00	79.98 -5.20 0.00	78.77 -5.12 0.00	74.27 -4.91 0.00	70.04 -4.47 0.00	72.37 -4.62 0.00	73.07 -4.33 0.00	65.61 -3.82 0.00	63.94 -3.08 0.00
SITHE___BATAVIA 24024	58.96 -3.23 0.00	56.31 -4.70 0.00	52.40 -4.99 0.00	50.54 -4.70 0.00	47.17 -4.78 0.00	45.09 -3.60 0.00	45.84 -3.66 0.00	57.72 -6.92 0.00	62.49 -5.80 0.00	65.70 -5.25 0.00	73.10 -4.67 0.00	81.66 -4.21 0.00	80.87 -4.26 0.00	80.51 -4.24 0.00	82.08 -4.41 0.00	81.11 -4.45 0.00	80.83 -4.34 0.00	79.44 -4.45 0.00	74.42 -4.75 0.00	69.67 -4.84 0.00	72.68 -4.31 0.00	74.00 -3.41 0.00	64.64 -4.79 0.00	62.40 -4.62 0.00
SITHE___INDEPEND 23800	59.65 -2.55 0.00	58.07 -2.93 0.00	54.46 -2.93 0.00	52.47 -2.76 0.00	49.30 -2.65 0.00	46.36 -2.34 0.00	47.12 -2.38 0.00	61.08 -3.55 0.00	64.47 -3.82 0.00	66.91 -4.04 0.00	73.41 -4.36 0.00	80.71 -5.15 0.00	79.93 -5.19 0.00	79.66 -5.08 0.00	81.30 -5.19 0.00	80.34 -5.22 0.00	79.98 -5.20 0.00	78.77 -5.12 0.00	74.27 -4.91 0.00	70.04 -4.47 0.00	72.37 -4.62 0.00	73.07 -4.33 0.00	65.61 -3.82 0.00	63.94 -3.08 0.00
SITHE___MASSENA 23902	61.39 -0.81 0.00	60.94 -0.06 0.00	57.33 -0.06 0.00	55.24 0.00 0.00	51.95 0.00 0.00	48.70 0.00 0.00	49.35 -0.15 0.00	64.76 0.13 0.00	68.22 -0.07 0.00	70.60 -0.35 0.00	76.52 -1.24 0.00	84.15 -1.72 0.00	82.91 -2.21 0.00	82.46 -2.29 0.00	84.07 -2.42 0.00	83.25 -2.31 0.00	82.87 -2.30 0.00	81.62 -2.26 0.00	77.59 -1.58 0.00	72.95 -1.56 0.00	75.68 -1.31 0.00	75.39 -2.01 0.00	68.60 -0.83 0.00	66.08 -0.94 0.00

SITHE___OGDNSBRG 24021	62.14 -0.06 0.00	61.80 0.79 0.00	58.08 0.69 0.00	55.95 0.72 0.00	52.57 0.62 0.00	49.33 0.63 0.00	49.95 0.45 0.00	65.41 0.78 0.00	69.11 0.82 0.00	71.59 0.64 0.00	77.69 -0.08 0.00	82.95 -2.92 0.00	80.96 -4.17 0.00	80.51 -4.24 0.00	82.16 -4.32 0.00	81.29 -4.28 0.00	80.91 -4.26 0.00	79.86 -4.03 0.00	78.46 -0.71 0.00	73.84 -0.67 0.00	76.84 -0.15 0.00	76.24 -1.16 0.00	69.43 0.00 0.00	66.89 -0.13 0.00
SITHE___STERLING 23777	62.38 0.19 0.00	60.82 -0.18 0.00	57.10 -0.29 0.00	54.96 -0.28 0.00	51.63 -0.31 0.00	48.55 -0.15 0.00	49.35 -0.15 0.00	64.05 -0.58 0.00	67.95 -0.34 0.00	70.88 -0.07 0.00	77.92 0.16 0.00	86.04 0.17 0.00	85.13 0.00 0.00	84.58 -0.17 0.00	86.31 -0.17 0.00	85.31 -0.26 0.00	84.92 -0.26 0.00	83.72 -0.17 0.00	78.94 -0.24 0.00	74.36 -0.15 0.00	77.07 0.08 0.00	77.71 0.31 0.00	69.22 -0.21 0.00	67.15 0.13 0.00
SOUTH CAIRO___GT 23612	65.87 3.67 0.00	64.17 3.17 0.00	60.32 2.93 0.00	57.94 2.71 0.00	54.59 2.65 0.00	51.03 2.34 0.00	52.03 2.52 0.00	68.00 3.36 0.00	72.12 3.82 0.00	75.49 4.54 0.00	83.76 5.99 0.00	92.99 7.13 0.00	93.58 7.75 -0.70	94.23 8.05 -1.44	95.56 8.30 -0.77	94.41 8.21 -0.63	93.74 8.18 -0.39	91.85 7.97 0.00	85.82 6.65 0.00	80.62 6.11 0.00	83.00 6.01 0.00	83.83 6.42 0.00	74.36 4.93 0.00	71.44 4.42 0.00
SOUTH HAMPTN___IC 23720	100.49 10.08 -28.22	85.55 9.03 -15.52	81.53 8.26 -15.87	78.26 7.68 -15.35	78.08 7.22 -18.91	75.62 6.57 -20.35	75.50 6.98 -19.02	83.39 9.63 -9.13	95.57 10.45 -16.83	101.31 11.42 -18.94	107.42 12.91 -16.74	118.87 14.77 -18.24	124.39 15.58 -23.68	144.92 16.69 -43.47	149.41 16.95 -45.97	151.25 16.77 -48.92	154.85 16.69 -52.99	144.70 16.19 -44.62	127.72 14.09 -34.45	109.35 12.96 -21.88	107.46 13.01 -17.46	106.18 14.55 -14.22	96.77 11.39 -15.95	89.10 10.59 -11.49
SOUTHOLD___IC 23719	101.24 10.82 -28.22	86.22 9.70 -15.52	82.10 8.84 -15.87	78.76 8.17 -15.35	78.55 7.69 -18.91	76.10 7.06 -20.35	75.99 7.47 -19.02	84.23 10.47 -9.13	96.60 11.47 -16.83	102.44 12.56 -18.94	108.82 14.31 -16.74	120.50 16.40 -18.24	126.60 17.79 -23.68	147.29 19.07 -43.47	151.83 19.37 -45.97	153.65 19.17 -48.92	157.24 19.08 -52.99	146.96 18.45 -44.62	129.23 15.60 -34.45	110.77 14.38 -21.88	108.93 14.47 -17.46	108.19 16.56 -14.22	97.81 12.43 -15.95	89.97 11.46 -11.49
ST LAWRENCE___ 23600	60.89 -1.31 0.00	60.39 -0.61 0.00	56.88 -0.52 0.00	54.74 -0.50 0.00	51.48 -0.47 0.00	48.21 -0.49 0.00	48.96 -0.54 0.00	64.25 -0.39 0.00	67.68 -0.61 0.00	69.96 -0.99 0.00	76.06 -1.71 0.00	83.72 -2.15 0.00	82.66 -2.47 0.00	82.20 -2.54 0.00	83.89 -2.59 0.00	83.00 -2.57 0.00	82.62 -2.56 0.00	81.37 -2.52 0.00	77.19 -1.98 0.00	72.65 -1.86 0.00	75.22 -1.77 0.00	74.85 -2.55 0.00	68.04 -1.39 0.00	65.61 -1.41 0.00
STATION 5_MISC_HYD 23604	59.21 -2.99 0.00	57.28 -3.72 0.00	53.14 -4.25 0.00	51.31 -3.92 0.00	48.15 -3.79 0.00	46.02 -2.68 0.00	46.53 -2.97 0.00	60.76 -3.88 0.00	65.42 -2.87 0.00	69.32 -1.63 0.00	77.30 -0.47 0.00	85.52 -0.34 0.00	84.79 -0.34 0.00	84.75 0.00 0.00	86.31 -0.17 0.00	85.39 -0.17 0.00	85.00 -0.17 0.00	83.89 0.00 0.00	78.07 -1.11 0.00	72.95 -1.56 0.00	76.53 -0.46 0.00	77.33 -0.08 0.00	67.35 -2.08 0.00	63.20 -3.82 0.00
STURGEON_POOL_HYD 23609	66.30 4.11 0.00	64.54 3.54 0.00	60.72 3.33 0.00	58.33 3.09 0.00	54.85 2.91 0.00	51.33 2.63 0.00	52.52 3.02 0.00	68.71 4.07 0.00	72.73 4.44 0.00	76.06 5.11 0.00	84.38 6.61 0.00	93.59 7.73 0.00	94.60 8.51 -0.96	95.34 8.64 -1.95	96.44 8.91 -1.05	95.23 8.81 -0.86	94.56 8.86 -0.53	92.44 8.56 0.00	86.46 7.28 0.00	81.29 6.78 0.00	83.61 6.62 0.00	84.53 7.12 0.00	75.13 5.69 0.00	72.05 5.03 0.00
SYRACUSE___POWER 24017	60.77 -1.43 0.00	58.99 -2.01 0.00	55.33 -2.07 0.00	53.30 -1.93 0.00	50.02 -1.92 0.00	47.14 -1.56 0.00	47.92 -1.58 0.00	61.99 -2.65 0.00	65.70 -2.60 0.00	68.47 -2.48 0.00	75.36 -2.41 0.00	83.12 -2.75 0.00	82.40 -2.72 0.00	82.03 -2.71 0.00	83.63 -2.85 0.00	82.74 -2.82 0.00	82.36 -2.81 0.00	81.03 -2.85 0.00	76.24 -2.93 0.00	71.90 -2.61 0.00	74.37 -2.62 0.00	75.24 -2.17 0.00	67.07 -2.36 0.00	65.21 -1.81 0.00
Stony___Brook 24151	98.00 7.59 -28.22	83.23 6.71 -15.52	79.40 6.14 -15.87	76.33 5.74 -15.35	76.26 5.40 -18.91	73.67 4.63 -20.35	73.52 5.00 -19.02	80.42 6.66 -9.13	92.16 7.03 -16.83	97.19 7.31 -18.94	102.91 8.40 -16.74	113.55 9.45 -18.24	118.68 9.87 -23.68	138.98 10.76 -43.47	143.35 10.90 -45.97	145.26 10.78 -48.92	148.89 10.73 -52.99	138.83 10.32 -44.62	122.89 9.26 -34.45	104.96 8.57 -21.88	102.85 8.39 -17.46	101.07 9.44 -14.22	92.95 7.57 -15.95	85.95 7.44 -11.49
UPPER HUDSON___HYD 24058	65.81 3.61 0.00	63.87 2.87 0.00	60.03 2.64 0.00	57.78 2.54 0.00	54.54 2.60 0.00	51.08 2.39 0.00	52.17 2.67 0.00	68.13 3.49 0.00	72.46 4.17 0.00	75.85 4.90 0.00	82.75 4.98 0.00	91.79 5.92 0.00	91.63 6.21 -0.29	90.60 5.25 -0.60	92.26 5.45 -0.32	91.30 5.48 -0.26	90.62 5.28 -0.16	90.26 6.38 0.00	84.95 5.78 0.00	80.17 5.66 0.00	83.46 6.47 0.00	84.29 6.89 0.00	74.22 4.79 0.00	71.44 4.42 0.00
UPPER RAQUET___HYD 24056	61.82 -0.37 0.00	61.37 0.37 0.00	57.74 0.34 0.00	55.62 0.39 0.00	52.26 0.31 0.00	49.04 0.34 0.00	49.65 0.15 0.00	65.02 0.39 0.00	68.57 0.27 0.00	71.09 0.14 0.00	77.15 -0.62 0.00	84.58 -1.29 0.00	82.49 -2.64 0.00	82.03 -2.71 0.00	83.72 -2.77 0.00	82.83 -2.74 0.00	82.53 -2.64 0.00	81.28 -2.60 0.00	77.67 -1.50 0.00	73.09 -1.42 0.00	76.37 -0.62 0.00	76.17 -1.24 0.00	69.02 -0.42 0.00	66.55 -0.47 0.00
VISCHER___FERRY HYD 24020	65.37 3.17 0.00	63.63 2.62 0.00	59.86 2.47 0.00	57.61 2.38 0.00	54.33 2.39 0.00	50.84 2.14 0.00	51.83 2.33 0.00	67.74 3.10 0.00	71.84 3.55 0.00	75.07 4.12 0.00	82.59 4.82 0.00	91.53 5.67 0.00	91.24 5.87 -0.24	90.91 5.68 -0.48	92.54 5.79 -0.26	91.59 5.82 -0.21	91.01 5.71 -0.13	89.76 5.87 0.00	84.64 5.46 0.00	79.58 5.07 0.00	82.30 5.31 0.00	83.06 5.65 0.00	73.46 4.03 0.00	70.71 3.69 0.00
WADING RIVER_IC_1 23522	98.13 7.71 -28.22	83.36 6.83 -15.52	79.52 6.26 -15.87	76.44 5.85 -15.35	76.36 5.51 -18.91	73.96 4.92 -20.35	73.72 5.20 -19.02	80.74 6.98 -9.13	92.50 7.38 -16.83	97.76 7.88 -18.94	103.30 8.79 -16.74	113.98 9.87 -18.24	119.11 10.30 -23.68	139.41 11.19 -43.47	143.78 11.33 -45.97	145.69 11.21 -48.92	149.32 11.16 -52.99	139.25 10.74 -44.62	123.21 9.58 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	101.69 10.06 -14.22	93.64 8.26 -15.95	86.42 7.91 -11.49
WADING RIVER_IC_2 23547	98.13 7.71 -28.22	83.36 6.83 -15.52	79.52 6.26 -15.87	76.44 5.85 -15.35	76.36 5.51 -18.91	73.96 4.92 -20.35	73.72 5.20 -19.02	80.74 6.98 -9.13	92.50 7.38 -16.83	97.76 7.88 -18.94	103.30 8.79 -16.74	113.98 9.87 -18.24	119.11 10.30 -23.68	139.41 11.19 -43.47	143.78 11.33 -45.97	145.69 11.21 -48.92	149.32 11.16 -52.99	139.25 10.74 -44.62	123.21 9.58 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	101.69 10.06 -14.22	93.64 8.26 -15.95	86.42 7.91 -11.49
WADING RIVER_IC_3 23601	98.13 7.71 -28.22	83.36 6.83 -15.52	79.52 6.26 -15.87	76.44 5.85 -15.35	76.36 5.51 -18.91	73.96 4.92 -20.35	73.72 5.20 -19.02	80.74 6.98 -9.13	92.50 7.38 -16.83	97.76 7.88 -18.94	103.30 8.79 -16.74	113.98 9.87 -18.24	119.11 10.30 -23.68	139.41 11.19 -43.47	143.78 11.33 -45.97	145.69 11.21 -48.92	149.32 11.16 -52.99	139.25 10.74 -44.62	123.21 9.58 -34.45	105.25 8.87 -21.88	103.23 8.78 -17.46	101.69 10.06 -14.22	93.64 8.26 -15.95	86.42 7.91 -11.49

WALDEN___HYDRO 24148	65.99 3.79 0.00	64.24 3.23 0.00	60.43 3.04 0.00	58.05 2.82 0.00	54.59 2.65 0.00	51.13 2.43 0.00	52.37 2.87 0.00	68.51 3.88 0.00	72.46 4.17 0.00	75.78 4.82 0.00	83.91 6.14 0.00	92.99 7.13 0.00	94.30 7.66 -1.51	95.12 7.29 -3.09	95.76 7.61 -1.66	94.62 7.70 -1.36	93.77 7.75 -0.84	91.52 7.63 0.00	85.98 6.81 0.00	80.84 6.33 0.00	83.15 6.16 0.00	83.91 6.50 0.00	74.78 5.35 0.00	71.71 4.69 0.00
WARRENSBURG___ 23737	65.87 3.67 0.00	63.99 2.99 0.00	60.15 2.75 0.00	57.89 2.65 0.00	54.65 2.70 0.00	51.13 2.43 0.00	52.27 2.77 0.00	68.19 3.55 0.00	72.53 4.23 0.00	75.99 5.04 0.00	82.90 5.13 0.00	91.88 6.01 0.00	91.72 6.30 -0.29	90.77 5.42 -0.60	92.43 5.62 -0.32	91.47 5.65 -0.26	90.79 5.45 -0.16	90.43 6.54 0.00	85.11 5.94 0.00	80.32 5.81 0.00	83.53 6.54 0.00	84.37 6.97 0.00	74.29 4.86 0.00	71.58 4.56 0.00
WATERSIDE___6 8 9 23538	83.78 9.64 -11.94	70.22 9.21 0.00	66.06 8.67 0.00	63.47 8.23 0.00	57.92 5.97 0.00	54.35 5.65 0.00	57.63 8.12 -0.01	74.72 10.08 0.00	79.15 10.86 0.00	82.94 11.99 0.00	92.00 14.23 0.00	101.92 16.06 0.00	104.47 16.77 -2.57	106.09 16.10 -5.24	106.16 16.87 -2.81	104.72 16.86 -2.31	103.56 16.95 -1.44	97.47 13.59 0.00	92.00 12.83 0.00	86.21 11.70 0.00	88.54 11.55 0.00	89.56 12.15 0.00	79.99 9.93 -0.63	77.01 9.18 -0.81
WEST BABYLON___IC 23714	97.82 7.40 -28.22	83.11 6.59 -15.52	79.29 6.03 -15.87	76.33 5.74 -15.35	76.26 5.40 -18.91	74.11 5.06 -20.35	74.11 5.59 -19.02	81.26 7.50 -9.13	93.05 7.92 -16.83	98.68 8.80 -18.94	104.70 10.19 -16.74	115.78 11.68 -18.24	121.32 12.51 -23.68	141.19 12.97 -43.47	145.60 13.15 -45.97	147.49 13.01 -48.92	151.11 12.95 -52.99	141.09 12.58 -44.62	124.87 11.24 -34.45	106.75 10.36 -21.88	104.77 10.32 -17.46	102.93 11.30 -14.22	94.27 8.89 -15.95	86.76 8.24 -11.49
WEST CANADA___HYD 24049	62.51 0.31 0.00	61.25 0.24 0.00	57.62 0.23 0.00	55.46 0.22 0.00	52.15 0.21 0.00	48.89 0.19 0.00	49.70 0.20 0.00	64.83 0.19 0.00	68.57 0.27 0.00	71.16 0.21 0.00	78.08 0.31 0.00	86.21 0.34 0.00	85.38 0.26 0.00	85.00 0.25 0.00	86.75 0.26 0.00	85.82 0.26 0.00	85.43 0.26 0.00	84.14 0.25 0.00	79.41 0.24 0.00	74.81 0.30 0.00	77.30 0.31 0.00	77.79 0.39 0.00	69.71 0.28 0.00	67.36 0.34 0.00
WESTERN_NY_WIND 24143	58.90 -3.30 0.00	56.24 -4.76 0.00	52.34 -5.05 0.00	50.49 -4.75 0.00	47.11 -4.83 0.00	45.04 -3.65 0.00	45.79 -3.71 0.00	57.59 -7.05 0.00	62.35 -5.94 0.00	65.56 -5.39 0.00	72.95 -4.82 0.00	81.57 -4.29 0.00	80.79 -4.34 0.00	80.42 -4.32 0.00	81.99 -4.50 0.00	80.94 -4.62 0.00	80.74 -4.43 0.00	79.36 -4.53 0.00	74.34 -4.83 0.00	69.59 -4.92 0.00	72.60 -4.39 0.00	73.92 -3.48 0.00	64.57 -4.86 0.00	62.33 -4.69 0.00
YORK___WARBASSE 23770	84.72 10.57 -11.94	71.01 10.00 0.00	66.81 9.41 0.00	64.19 8.95 0.00	58.55 6.60 0.00	55.03 6.33 0.00	58.22 8.71 -0.01	75.63 10.99 0.00	80.24 11.95 0.00	84.29 13.34 0.00	93.56 15.79 0.00	103.64 17.77 0.00	106.34 18.64 -2.57	107.53 17.54 -5.24	107.98 18.68 -2.81	106.52 18.65 -2.31	105.26 18.65 -1.44	99.32 15.43 0.00	93.75 14.57 0.00	87.78 13.26 0.00	90.08 13.09 0.00	190.10 13.62 -99.07	199.73 11.18 -119.12	93.09 10.32 -15.75