

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/16/2007

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	54.77	49.80	46.87	47.90	48.46	58.57	72.81	86.02	88.12	91.54	90.23	87.95	86.41	83.98	82.88	82.88	81.11	85.08	90.90	95.20	92.06	79.36	66.80	63.73
24138	4.52	3.94	3.43	3.63	3.71	5.23	7.97	9.83	10.55	11.17	10.94	10.87	10.61	10.18	10.11	9.69	9.79	10.25	10.46	11.03	10.37	9.25	6.67	6.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-3.01	-0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	54.82	49.84	46.91	47.90	48.46	58.62	72.94	86.17	88.20	91.62	90.31	88.02	86.48	84.13	82.95	82.94	81.18	85.15	90.98	95.29	92.14	79.50	66.92	63.79
24260	4.57	3.99	3.47	3.63	3.71	5.28	8.10	9.98	10.63	11.25	11.02	10.95	10.69	10.33	10.19	9.76	9.86	10.33	10.54	11.11	10.46	9.39	6.79	6.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.99	-0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	54.82	49.84	46.91	47.90	48.46	58.62	72.94	86.17	88.20	91.62	90.31	88.02	86.48	84.13	82.95	82.94	81.18	85.15	90.98	95.29	92.14	79.50	66.92	63.79
24261	4.57	3.99	3.47	3.63	3.71	5.28	8.10	9.98	10.63	11.25	11.02	10.95	10.69	10.33	10.19	9.76	9.86	10.33	10.54	11.11	10.46	9.39	6.79	6.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.99	-0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	52.46	48.28	45.65	46.61	47.16	55.96	68.59	81.53	82.54	85.91	84.76	82.09	79.59	77.48	76.54	73.66	74.16	79.47	85.83	88.72	86.99	73.96	62.65	60.04
24011	2.21	2.43	2.22	2.35	2.42	2.61	3.76	5.33	4.96	5.55	5.47	5.01	3.79	3.69	3.78	3.30	3.66	4.64	5.39	4.55	5.31	3.86	2.53	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	52.46	48.28	45.65	46.61	47.16	55.96	68.59	81.53	82.54	85.91	84.76	82.09	79.59	77.48	76.54	73.66	74.16	79.47	85.83	88.72	86.99	73.96	62.65	60.04
23798	2.21	2.43	2.22	2.35	2.42	2.61	3.76	5.33	4.96	5.55	5.47	5.01	3.79	3.69	3.78	3.30	3.66	4.64	5.39	4.55	5.31	3.86	2.53	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	52.46	48.28	45.65	46.61	47.16	55.96	68.59	81.53	82.54	85.91	84.76	82.09	79.59	77.48	76.54	73.66	74.16	79.47	85.83	88.72	86.99	73.96	62.65	60.04
24028	2.21	2.43	2.22	2.35	2.42	2.61	3.76	5.33	4.96	5.55	5.47	5.01	3.79	3.69	3.78	3.30	3.66	4.64	5.39	4.55	5.31	3.86	2.53	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	52.66	48.15	45.56	46.48	47.02	56.12	68.59	80.61	82.23	85.19	84.05	81.63	79.81	77.71	76.76	73.96	74.17	79.24	84.95	88.22	85.77	73.89	62.77	60.33
23527	2.41	2.29	2.13	2.21	2.28	2.77	3.76	4.42	4.65	4.82	4.76	4.55	4.02	3.91	4.00	3.58	3.66	4.41	4.50	4.04	4.08	3.79	2.65	2.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	51.45	46.91	44.35	45.24	45.77	54.41	66.58	78.17	79.82	82.94	81.75	79.39	77.84	75.79	74.79	72.18	72.40	77.15	82.77	86.20	83.64	72.13	61.21	58.60
24190	1.21	1.05	0.91	0.97	1.03	1.07	1.75	1.98	2.25	2.57	2.46	2.31	2.05	1.99	2.04	1.82	1.90	2.32	2.33	2.02	1.96	2.03	1.08	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	51.45	46.91	44.35	45.24	45.77	54.41	66.58	78.17	79.82	82.94	81.75	79.39	77.84	75.79	74.79	72.18	72.40	77.15	82.77	86.20	83.64	72.13	61.21	58.60
23571	1.21	1.05	0.91	0.97	1.03	1.07	1.75	1.98	2.25	2.57	2.46	2.31	2.05	1.99	2.04	1.82	1.90	2.32	2.33	2.02	1.96	2.03	1.08	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	51.45	46.91	44.35	45.24	45.77	54.41	66.58	78.17	79.82	82.94	81.75	79.39	77.84	75.79	74.79	72.18	72.40	77.15	82.77	86.20	83.64	72.13	61.21	58.60
23572	1.21	1.05	0.91	0.97	1.03	1.07	1.75	1.98	2.25	2.57	2.46	2.31	2.05	1.99	2.04	1.82	1.90	2.32	2.33	2.02	1.96	2.03	1.08	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	51.45	46.91	44.35	45.24	45.77	54.41	66.58	78.17	79.82	82.94	81.75	79.39	77.84	75.79	74.79	72.18	72.40	77.15	82.77	86.20	83.64	72.13	61.21	58.60
23573	1.21	1.05	0.91	0.97	1.03	1.07	1.75	1.98	2.25	2.57	2.46	2.31	2.05	1.99	2.04	1.82	1.90	2.32	2.33	2.02	1.96	2.03	1.08	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	51.45	46.91	44.35	45.24	45.77	54.41	66.58	78.17	79.82	82.94	81.75	79.39	77.84	75.79	74.79	72.18	72.40	77.15	82.77	86.20	83.64	72.13	61.21	58.60
23574	1.21	1.05	0.91	0.97	1.03	1.07	1.75	1.98	2.25	2.57	2.46	2.31	2.05	1.99	2.04	1.82	1.90	2.32	2.33	2.02	1.96	2.03	1.08	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	49.64 -0.60 0.00	45.39 -0.46 0.00	43.00 -0.43 0.00	43.78 -0.49 0.00	44.25 -0.49 0.00	52.06 -1.28 0.00	62.89 -1.94 0.00	73.91 -2.29 0.00	75.09 -2.48 0.00	77.47 -2.89 0.00	76.52 -2.78 0.00	74.46 -2.62 0.00	73.60 -2.20 0.00	71.80 -1.99 0.00	70.72 -2.04 0.00	68.15 -2.04 0.00	68.55 -1.90 0.00	72.66 -2.17 0.00	78.51 -1.93 0.00	81.82 -2.36 0.00	79.40 -2.29 0.00	67.08 -3.01 0.01	57.72 -2.41 0.00	55.84 -1.73 0.00
ALLEGHENY___COGEN 23514	47.93 -2.31 0.00	43.84 -2.02 0.00	42.00 -1.43 0.00	42.76 -1.51 0.00	43.04 -1.70 0.00	52.97 -0.37 0.00	63.92 -0.91 0.00	72.15 -4.04 0.00	72.76 -4.81 0.00	75.38 -4.98 0.00	74.53 -4.76 0.00	72.07 -5.01 0.00	70.72 -5.08 0.00	69.00 -4.80 0.00	67.66 -5.09 0.00	65.83 -4.35 0.00	65.59 -4.86 0.00	69.21 -5.61 0.00	75.21 -5.23 0.00	79.97 -4.21 0.00	77.11 -4.57 0.00	66.11 -4.00 0.00	61.03 0.90 0.00	56.47 -1.09 0.00
AMERICAN_REF_FUEL 24010	44.72 -5.53 0.00	40.90 -4.95 0.00	39.44 -4.00 0.00	40.06 -4.21 0.00	40.13 -4.61 0.00	49.24 -4.11 0.00	57.12 -7.71 0.00	68.19 -8.00 0.00	68.89 -8.69 0.00	71.12 -9.24 0.00	70.49 -8.80 0.00	68.21 -8.86 0.00	67.00 -8.79 0.00	65.46 -8.34 0.00	64.61 -8.15 0.00	63.17 -7.02 0.00	62.63 -7.82 0.00	66.15 -8.68 0.00	71.27 -9.17 0.00	75.59 -8.59 0.00	72.86 -8.82 0.00	64.14 -5.96 0.00	56.70 -3.43 0.00	52.04 -5.53 0.00
ARTHUR_KILL_GT_1 23520	54.68 4.42 -0.01	49.58 3.71 -0.01	46.57 3.13 -0.01	47.59 3.32 -0.01	48.15 3.40 -0.01	58.26 4.91 -0.01	72.62 7.78 -0.01	85.87 9.68 0.00	88.28 10.71 0.00	92.10 11.73 0.00	90.72 11.42 -0.01	88.42 11.33 -0.01	86.80 10.99 -0.01	84.43 10.63 -0.01	83.25 10.48 -0.01	83.23 10.04 -3.00	81.47 10.14 -0.88	92.14 10.77 -6.53	121.59 11.10 -30.05	105.43 11.70 -9.56	92.63 10.95 0.00	79.78 9.67 -0.01	66.87 6.73 -0.01	64.08 6.51 -0.01
ARTHUR_KILL_2 23512	54.68 4.42 -0.01	49.58 3.71 -0.01	46.57 3.13 -0.01	47.59 3.32 -0.01	48.15 3.40 -0.01	58.26 4.91 -0.01	72.62 7.78 -0.01	85.87 9.68 0.00	88.28 10.71 0.00	92.10 11.73 0.00	90.72 11.42 -0.01	88.42 11.33 -0.01	86.80 10.99 -0.01	84.43 10.63 -0.01	83.25 10.48 -0.01	83.23 10.04 -3.00	81.47 10.14 -0.88	92.14 10.77 -6.53	121.59 11.10 -30.05	105.43 11.70 -9.56	92.63 10.95 0.00	79.78 9.67 -0.01	66.87 6.73 -0.01	64.08 6.51 -0.01
ARTHUR_KILL_3 23513	54.67 4.42 0.00	49.75 3.90 0.00	46.82 3.39 0.00	47.81 3.54 0.00	48.37 3.62 0.00	58.52 5.17 0.00	72.87 8.04 0.00	86.03 9.83 -0.01	87.98 10.39 -0.01	91.31 10.93 -0.01	89.93 10.62 -0.02	87.73 10.64 -0.02	86.20 10.38 -0.02	83.85 10.04 -0.02	82.75 9.97 -0.02	82.75 9.55 -3.01	80.92 9.58 -0.88	91.40 10.03 -6.54	120.72 10.22 -30.06	104.51 10.77 -9.56	91.82 10.13 -0.01	79.23 9.11 -0.02	66.76 6.61 -0.02	63.57 5.99 -0.02
ASHOKAN____ 23654	53.91 3.67 0.00	49.02 3.16 0.00	46.21 2.78 0.00	47.10 2.83 0.00	47.65 2.91 0.00	57.61 4.27 0.00	71.44 6.61 0.00	84.80 8.61 0.00	86.65 9.08 0.00	89.93 9.56 0.00	88.65 9.36 0.00	86.25 9.17 0.00	84.89 9.10 0.00	82.58 8.78 0.00	81.34 8.59 0.00	78.53 8.21 -0.13	78.73 8.24 -0.04	83.66 8.83 0.00	89.69 9.25 0.00	94.11 9.93 0.00	90.99 9.31 0.00	78.65 8.55 0.00	66.08 5.95 0.00	62.58 5.01 0.00
ASTORIA_EAST_ENERGY_CC1 323581	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.27 5.92 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.20 10.63 0.00	91.46 11.09 0.00	90.08 10.78 -0.01	87.72 10.64 -0.01	86.27 10.46 -0.01	84.13 10.33 -0.01	83.10 10.33 -0.01	82.94 9.76 -3.00	80.98 9.65 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.12 10.94 0.00	92.30 10.62 0.00	79.36 9.25 -0.01	66.87 6.73 -0.01	63.91 6.33 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	55.13 4.87 -0.01	50.26 4.40 -0.01	47.39 3.95 -0.01	48.43 4.16 -0.01	48.96 4.21 -0.01	59.27 5.92 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	82.94 9.76 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.30 10.62 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA_GT2_1 24094	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA_GT2_2 24095	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA_GT2_3 24096	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA_GT2_4 24097	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA_GT3_1 24098	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA_GT3_2 24099	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA_GT3_3 24100	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01

ASTORIA_GT3_4 24101	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA_GT4_1 24102	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA_GT4_2 24103	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA_GT4_3 24104	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA_GT4_4 24105	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA_GT_1 23523	55.03 4.77 -0.01	50.03 4.17 -0.01	47.13 3.69 -0.01	48.12 3.85 -0.01	48.69 3.94 -0.01	58.90 5.55 -0.01	73.20 8.36 -0.01	86.48 10.29 0.00	88.44 10.86 0.00	91.86 11.49 0.00	90.48 11.18 -0.01	88.18 11.10 -0.01	86.72 10.91 -0.01	84.28 10.48 -0.01	83.17 10.40 -0.01	83.16 9.97 -3.00	81.40 10.07 -0.88	85.31 10.48 -0.01	91.22 10.78 0.00	95.54 11.36 0.00	92.38 10.70 0.00	79.64 9.53 -0.01	67.11 6.97 -0.01	63.97 6.39 -0.01
ASTORIA_GT_10 24110	55.03 4.77 -0.01	50.03 4.17 -0.01	47.13 3.69 -0.01	48.12 3.85 -0.01	48.69 3.94 -0.01	58.90 5.55 -0.01	73.20 8.36 -0.01	86.48 10.29 0.00	88.44 10.86 0.00	91.86 11.49 0.00	90.48 11.18 -0.01	88.18 11.10 -0.01	86.72 10.91 -0.01	84.28 10.48 -0.01	83.17 10.40 -0.01	83.16 9.97 -3.00	81.40 10.07 -0.88	85.31 10.48 -0.01	91.22 10.78 0.00	95.54 11.36 0.00	92.38 10.70 0.00	79.64 9.53 -0.01	67.11 6.97 -0.01	63.97 6.39 -0.01
ASTORIA_GT_11 24225	55.03 4.77 -0.01	50.03 4.17 -0.01	47.13 3.69 -0.01	48.12 3.85 -0.01	48.69 3.94 -0.01	58.90 5.55 -0.01	73.20 8.36 -0.01	86.48 10.29 0.00	88.44 10.86 0.00	91.86 11.49 0.00	90.48 11.18 -0.01	88.18 11.10 -0.01	86.72 10.91 -0.01	84.28 10.48 -0.01	83.17 10.40 -0.01	83.16 9.97 -3.00	81.40 10.07 -0.88	85.31 10.48 -0.01	91.22 10.78 0.00	95.54 11.36 0.00	92.38 10.70 0.00	79.64 9.53 -0.01	67.11 6.97 -0.01	63.97 6.39 -0.01
ASTORIA_GT_12 24226	55.03 4.77 -0.01	50.03 4.17 -0.01	47.13 3.69 -0.01	48.12 3.85 -0.01	48.69 3.94 -0.01	58.90 5.55 -0.01	73.20 8.36 -0.01	86.48 10.29 0.00	88.44 10.86 0.00	91.86 11.49 0.00	90.48 11.18 -0.01	88.18 11.10 -0.01	86.72 10.91 -0.01	84.28 10.48 -0.01	83.17 10.40 -0.01	83.16 9.97 -3.00	81.40 10.07 -0.88	85.31 10.48 -0.01	91.22 10.78 0.00	95.54 11.36 0.00	92.38 10.70 0.00	79.64 9.53 -0.01	67.11 6.97 -0.01	63.97 6.39 -0.01
ASTORIA_GT_13 24227	55.03 4.77 -0.01	50.03 4.17 -0.01	47.13 3.69 -0.01	48.12 3.85 -0.01	48.69 3.94 -0.01	58.90 5.55 -0.01	73.20 8.36 -0.01	86.48 10.29 0.00	88.44 10.86 0.00	91.86 11.49 0.00	90.48 11.18 -0.01	88.18 11.10 -0.01	86.72 10.91 -0.01	84.28 10.48 -0.01	83.17 10.40 -0.01	83.16 9.97 -3.00	81.40 10.07 -0.88	85.31 10.48 -0.01	91.22 10.78 0.00	95.54 11.36 0.00	92.38 10.70 0.00	79.64 9.53 -0.01	67.11 6.97 -0.01	63.97 6.39 -0.01
ASTORIA_GT_5 24106	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA_GT_7 24107	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA_GT_8 24108	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA___2 24149	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
ASTORIA___3 23516	55.03 4.77 -0.01	50.03 4.17 -0.01	47.13 3.69 -0.01	48.12 3.85 -0.01	48.69 3.94 -0.01	58.90 5.55 -0.01	73.20 8.36 -0.01	86.48 10.29 0.00	88.44 10.86 0.00	91.86 11.49 0.00	90.48 11.18 -0.01	88.18 11.10 -0.01	86.72 10.91 -0.01	84.28 10.48 -0.01	83.17 10.40 -0.01	83.16 9.97 -3.00	81.40 10.07 -0.88	85.31 10.48 -0.01	91.22 10.78 0.00	95.54 11.36 0.00	92.38 10.70 0.00	79.64 9.53 -0.01	67.11 6.97 -0.01	63.97 6.39 -0.01
ASTORIA___4 23517	55.13 4.87 -0.01	50.26 4.40 -0.01	47.44 4.00 -0.01	48.43 4.16 -0.01	49.00 4.25 -0.01	59.33 5.97 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	83.02 9.83 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.38 10.70 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01

ASTORIA___5 23518	55.13	50.26	47.44	48.43	49.00	59.33	73.27	86.48	88.28	91.54	90.08	87.80	86.27	84.21	83.10	83.02	81.05	85.01	91.06	95.20	92.38	79.36	66.93	63.91
	4.87	4.40	4.00	4.16	4.25	5.97	8.43	10.29	10.71	11.17	10.78	10.71	10.46	10.40	10.33	9.83	9.72	10.18	10.62	11.03	10.70	9.25	6.79	6.33
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.01	-3.00	-0.88	-0.01	0.00	0.00	0.00	-0.01	-0.01	-0.01
ATHENS_STG_1 23668	52.41	47.73	45.08	45.99	46.53	55.90	68.79	81.07	82.77	85.91	84.68	82.40	80.95	78.74	77.70	75.12	75.24	79.91	85.51	89.39	86.66	74.73	63.31	60.50
	2.16	1.88	1.65	1.73	1.79	2.56	3.95	4.88	5.20	5.55	5.39	5.32	5.15	4.94	4.95	4.70	4.72	5.09	5.07	5.22	4.98	4.63	3.19	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	52.41	47.73	45.08	45.99	46.53	55.90	68.79	81.07	82.77	85.91	84.68	82.40	80.95	78.74	77.70	75.12	75.24	79.91	85.51	89.39	86.66	74.73	63.31	60.50
	2.16	1.88	1.65	1.73	1.79	2.56	3.95	4.88	5.20	5.55	5.39	5.32	5.15	4.94	4.95	4.70	4.72	5.09	5.07	5.22	4.98	4.63	3.19	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	52.41	47.73	45.08	45.99	46.53	55.90	68.79	81.07	82.77	85.91	84.68	82.40	80.95	78.74	77.70	75.12	75.24	79.91	85.51	89.39	86.66	74.73	63.31	60.50
	2.16	1.88	1.65	1.73	1.79	2.56	3.95	4.88	5.20	5.55	5.39	5.32	5.15	4.94	4.95	4.70	4.72	5.09	5.07	5.22	4.98	4.63	3.19	2.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1 23704	70.14	62.88	52.64	49.59	50.77	61.06	76.37	85.26	87.43	90.90	104.15	96.55	95.36	94.00	84.67	84.54	85.32	86.46	92.75	132.56	123.12	96.80	89.74	77.09
	6.98	6.24	5.65	5.31	6.00	7.68	11.54	9.07	9.85	10.53	10.07	9.48	9.10	8.78	9.17	8.70	8.67	9.43	9.89	11.11	10.62	9.18	7.09	8.92
	-12.91	-10.79	-3.56	-0.01	-0.03	-0.03	0.00	0.00	-0.01	-0.01	-14.78	-9.99	-10.46	-11.43	-2.75	-5.65	-6.21	-2.20	-2.41	-37.27	-30.82	-17.51	-22.52	-10.60
BARRETT_IC_10 23701	70.14	62.88	52.64	49.59	50.77	61.06	76.37	85.26	87.43	90.90	104.15	96.55	95.36	94.00	84.67	84.54	85.32	86.46	92.75	132.56	123.12	96.80	89.74	77.09
	6.98	6.24	5.65	5.31	6.00	7.68	11.54	9.07	9.85	10.53	10.07	9.48	9.10	8.78	9.17	8.70	8.67	9.43	9.89	11.11	10.62	9.18	7.09	8.92
	-12.91	-10.79	-3.56	-0.01	-0.03</																			

BARRETT___1 23545	70.14 6.98 -12.91	62.88 6.24 -10.79	52.64 5.65 -3.56	49.59 5.31 -0.01	50.77 6.00 -0.03	61.06 7.68 -0.03	76.37 11.54 0.00	85.26 9.07 0.00	87.43 9.85 -0.01	90.90 10.53 -0.01	104.15 10.07 -14.78	96.55 9.48 -9.99	95.36 9.10 -10.46	94.00 8.78 -11.43	84.67 9.17 -2.75	84.54 8.70 -5.65	85.32 8.67 -6.21	86.46 9.43 -2.20	92.75 9.89 -2.41	132.56 11.11 -37.27	123.12 10.62 -30.82	96.80 9.18 -17.51	89.74 7.09 -22.52	77.09 8.92 -10.60
BARRETT___2 23546	70.14 6.98 -12.91	62.88 6.24 -10.79	52.64 5.65 -3.56	49.59 5.31 -0.01	50.77 6.00 -0.03	61.06 7.68 -0.03	76.37 11.54 0.00	85.26 9.07 0.00	87.43 9.85 -0.01	90.90 10.53 -0.01	104.15 10.07 -14.78	96.55 9.48 -9.99	95.36 9.10 -10.46	94.00 8.78 -11.43	84.67 9.17 -2.75	84.54 8.70 -5.65	85.32 8.67 -6.21	86.46 9.43 -2.20	92.75 9.89 -2.41	132.56 11.11 -37.27	123.12 10.62 -30.82	96.80 9.18 -17.51	89.74 7.09 -22.52	77.09 8.92 -10.60
BEAVER RIVER___HYD 24048	48.94 -1.31 0.00	44.80 -1.05 0.00	42.52 -0.91 0.00	43.25 -1.02 0.00	43.76 -0.98 0.00	51.58 -1.76 0.00	62.56 -2.27 0.00	74.44 -1.75 0.00	75.56 -2.02 0.00	77.47 -2.89 0.00	76.44 -2.85 0.00	74.53 -2.54 0.00	73.83 -1.97 0.00	71.88 -1.92 0.00	70.79 -1.96 0.00	68.15 -2.04 0.00	68.55 -1.90 0.00	72.28 -2.54 0.00	79.88 -0.56 0.00	82.49 -1.68 0.00	80.13 -1.55 0.00	67.72 -2.38 0.00	58.20 -1.92 0.00	55.67 -1.90 0.00
BEEBEE_GT_13 23619	46.33 -3.92 0.00	42.41 -3.44 0.00	40.52 -2.91 0.00	41.21 -3.05 0.00	41.74 -3.00 0.00	50.78 -2.56 0.00	61.27 -3.57 0.00	72.76 -3.43 0.00	73.85 -3.72 0.00	76.43 -3.94 0.00	75.56 -3.73 0.00	73.15 -3.93 0.00	71.78 -4.02 0.00	69.88 -3.91 0.00	68.68 -4.07 0.00	66.96 -3.23 0.00	66.86 -3.59 0.00	70.94 -3.89 0.00	76.98 -3.46 0.00	81.14 -3.03 0.00	78.09 -3.59 0.00	67.65 -2.45 0.00	58.02 -2.10 0.00	54.34 -3.22 0.00
BETHLEHEM___GRP 23843	51.45 1.21 0.00	46.91 1.05 0.00	44.35 0.91 0.00	45.24 0.97 0.00	45.77 1.03 0.00	54.41 1.07 0.00	66.58 1.75 0.00	78.17 1.98 0.00	79.82 2.25 0.00	82.94 2.57 0.00	81.75 2.46 0.00	79.39 2.31 0.00	77.84 2.05 0.00	75.79 1.99 0.00	74.79 2.04 0.00	72.18 1.82 -0.17	72.40 1.90 -0.05	77.15 2.32 0.00	82.77 2.33 0.00	86.20 2.02 0.00	83.64 1.96 0.00	72.13 2.03 0.00	61.21 1.08 0.00	58.60 1.04 0.00
BETHLEHEM___GS1 323560	51.45 1.21 0.00	46.91 1.05 0.00	44.35 0.91 0.00	45.24 0.97 0.00	45.77 1.03 0.00	54.41 1.07 0.00	66.58 1.75 0.00	78.17 1.98 0.00	79.82 2.25 0.00	82.94 2.57 0.00	81.75 2.46 0.00	79.39 2.31 0.00	77.84 2.05 0.00	75.79 1.99 0.00	74.79 2.04 0.00	72.18 1.82 -0.17	72.40 1.90 -0.05	77.15 2.32 0.00	82.77 2.33 0.00	86.20 2.02 0.00	83.64 1.96 0.00	72.13 2.03 0.00	61.21 1.08 0.00	58.60 1.04 0.00
BETHLEHEM___GS2 323561	51.45 1.21 0.00	46.91 1.05 0.00	44.35 0.91 0.00	45.24 0.97 0.00	45.77 1.03 0.00	54.41 1.07 0.00	66.58 1.75 0.00	78.17 1.98 0.00	79.82 2.25 0.00	82.94 2.57 0.00	81.75 2.46 0.00	79.39 2.31 0.00	77.84 2.05 0.00	75.79 1.99 0.00	74.79 2.04 0.00	72.18 1.82 -0.17	72.40 1.90 -0.05	77.15 2.32 0.00	82.77 2.33 0.00	86.20 2.02 0.00	83.64 1.96 0.00	72.13 2.03 0.00	61.21 1.08 0.00	58.60 1.04 0.00
BETHLEHEM___GS3 323562	51.45 1.21 0.00	46.91 1.05 0.00	44.35 0.91 0.00	45.24 0.97 0.00	45.77 1.03 0.00	54.41 1.07 0.00	66.58 1.75 0.00	78.17 1.98 0.00	79.82 2.25 0.00	82.94 2.57 0.00	81.75 2.46 0.00	79.39 2.31 0.00	77.84 2.05 0.00	75.79 1.99 0.00	74.79 2.04 0.00	72.18 1.82 -0.17	72.40 1.90 -0.05	77.15 2.32 0.00	82.77 2.33 0.00	86.20 2.02 0.00	83.64 1.96 0.00	72.13 2.03 0.00	61.21 1.08 0.00	58.60 1.04 0.00
BETHLEHEM___STEEL 23779	44.82 -5.43 0.00	40.99 -4.86 0.00	39.53 -3.91 0.00	40.15 -4.12 0.00	40.27 -4.47 0.00	49.45 -3.89 0.00	58.02 -6.81 0.00	69.72 -6.48 0.00	70.36 -7.21 0.00	72.65 -7.71 0.00	72.00 -7.29 0.00	69.68 -7.40 0.00	68.52 -7.28 0.00	66.86 -6.94 0.00	65.77 -6.98 0.00	64.15 -6.04 0.00	63.76 -6.69 0.00	67.19 -7.63 0.00	72.40 -8.04 0.00	77.27 -6.90 0.00	74.58 -7.11 0.00	65.26 -4.84 0.00	57.30 -2.83 0.00	52.44 -5.12 0.00
BETHPAGE_CC_5 323564	68.54 5.38 -12.92	61.51 4.86 -10.79	51.43 4.43 -3.57	49.01 4.74 -0.01	49.53 4.74 -0.04	59.89 6.51 -0.04	75.01 10.18 0.00	87.62 11.43 0.00	89.99 12.41 -0.01	93.31 12.94 -0.01	106.84 12.77 -14.78	99.71 12.64 -9.99	98.47 12.20 -10.46	97.03 11.81 -11.43	86.78 11.28 -2.75	86.86 11.02 -5.65	87.79 11.13 -6.21	88.78 11.75 -2.20	94.68 11.82 -2.41	134.41 12.96 -37.27	124.43 11.93 -30.82	97.92 10.31 -17.51	90.10 7.46 -22.52	74.96 6.79 -10.60
BINGHAMTON___COGEN 23790	48.89 -1.36 0.00	44.66 -1.19 0.00	42.48 -0.96 0.00	43.29 -0.97 0.00	43.67 -1.07 0.00	53.08 -0.27 0.00	65.03 0.19 0.00	77.49 1.30 0.00	78.58 1.01 0.00	81.41 1.04 0.00	80.32 1.03 0.00	78.00 0.92 0.00	76.78 0.99 0.00	74.75 0.96 0.00	73.19 0.44 0.00	70.68 0.49 0.00	70.80 0.35 0.00	74.68 -0.15 0.00	80.44 0.00 0.00	85.44 1.26 0.00	82.83 1.14 0.00	71.01 0.91 0.00	60.73 0.60 0.00	57.11 -0.46 0.00
BLACK RIVER___HYD 24047	48.99 -1.26 0.00	44.84 -1.01 0.00	42.57 -0.87 0.00	43.29 -0.97 0.00	43.80 -0.94 0.00	51.90 -1.44 0.00	63.28 -1.56 0.00	75.28 -0.91 0.00	76.18 -1.40 0.00	78.44 -1.93 0.00	77.39 -1.90 0.00	75.23 -1.85 0.00	74.21 -1.59 0.00	72.17 -1.62 0.00	71.08 -1.67 0.00	68.50 -1.68 0.00	68.83 -1.62 0.00	73.03 -1.80 0.00	79.64 -0.80 0.00	82.49 -1.68 0.00	80.05 -1.63 0.00	67.86 -2.24 0.00	58.26 -1.86 0.00	55.44 -2.13 0.00
BLUE_CIRC_CHEM_DRP 24182	51.60 1.36 0.00	47.05 1.19 0.00	44.48 1.04 0.00	45.33 1.06 0.00	45.86 1.12 0.00	54.94 1.60 0.00	67.17 2.33 0.00	79.01 2.82 0.00	80.68 3.10 0.00	83.82 3.46 0.00	82.62 3.33 0.00	80.24 3.16 0.00	78.83 3.03 0.00	76.67 2.88 0.00	75.67 2.91 0.00	73.09 2.74 -0.17	73.32 2.82 -0.05	77.97 3.14 0.00	83.58 3.14 0.00	87.21 3.03 0.00	84.54 2.86 0.00	72.98 2.87 0.00	61.87 1.74 0.00	59.12 1.55 0.00
BOC_GAS_DRP 24189	51.55 1.31 0.00	47.00 1.15 0.00	44.43 1.00 0.00	45.33 1.06 0.00	45.82 1.07 0.00	54.84 1.49 0.00	67.17 2.33 0.00	79.01 2.82 0.00	80.60 3.03 0.00	83.66 3.29 0.00	82.46 3.17 0.00	80.16 3.08 0.00	78.75 2.96 0.00	76.60 2.80 0.00	75.59 2.84 0.00	73.02 2.67 -0.16	73.24 2.75 -0.05	77.82 2.99 0.00	83.42 2.98 0.00	87.12 2.95 0.00	84.46 2.78 0.00	72.84 2.73 0.00	61.87 1.74 0.00	59.24 1.67 0.00
BORALEX_4TH_BRANCH 23824	52.66 2.41 0.00	48.15 2.29 0.00	45.56 2.13 0.00	46.48 2.21 0.00	47.02 2.28 0.00	56.12 2.77 0.00	68.59 3.76 0.00	80.61 4.42 0.00	82.23 4.65 0.00	85.19 4.82 0.00	84.05 4.76 0.00	81.63 4.55 0.00	79.81 4.02 0.00	77.71 3.91 0.00	76.76 4.00 0.00	73.96 3.58 -0.19	74.17 3.66 -0.06	79.24 4.41 0.00	84.95 4.50 0.00	88.22 4.04 0.00	85.77 4.08 0.00	73.89 3.79 0.00	62.77 2.65 0.00	60.33 2.76 0.00
BOWLINE___1 23526	54.06 3.82 0.00	49.15 3.30 0.00	46.34 2.91 0.00	47.28 3.01 0.00	47.87 3.13 0.00	57.82 4.48 0.00	71.77 6.94 0.00	84.88 8.69 0.00	86.81 9.23 0.00	90.17 9.80 0.00	88.81 9.51 0.00	86.56 9.48 0.00	85.04 9.25 0.00	82.65 8.86 0.00	81.57 8.80 -0.01	82.39 8.42 -3.78	80.07 8.52 -1.09	83.81 8.98 0.00	89.69 9.25 0.00	93.94 9.76 0.00	90.83 9.15 0.00	78.30 8.20 0.00	65.96 5.83 0.00	62.81 5.24 0.00

BOWLINE___2 23595	54.06 3.82 0.00	49.15 3.30 0.00	46.34 2.91 0.00	47.32 3.05 0.00	47.87 3.13 0.00	57.82 4.48 0.00	71.77 6.94 0.00	84.88 8.69 0.00	86.88 9.31 0.00	90.17 9.80 0.00	88.81 9.51 0.00	86.56 9.48 0.00	85.04 9.25 0.00	82.72 8.93 0.00	81.57 8.80 -0.01	82.46 8.49 -3.78	80.07 8.52 -1.10	83.81 8.98 0.00	89.69 9.25 0.00	93.94 9.76 0.00	90.83 9.15 0.00	78.30 8.20 0.00	65.96 5.83 0.00	62.81 5.24 0.00
BROOKHAVEN___DRP 24191	68.74 5.58 -12.92	61.83 5.18 -10.80	51.70 4.69 -3.57	49.32 5.05 -0.01	49.80 5.01 -0.04	60.11 6.72 -0.04	74.30 9.47 0.00	86.94 10.74 0.00	89.37 11.79 -0.01	92.67 12.30 -0.01	106.29 12.21 -14.78	99.09 12.02 -9.99	97.86 11.60 -10.46	96.36 11.14 -11.43	86.13 10.62 -2.75	86.30 10.46 -5.65	88.07 11.41 -6.21	88.93 11.90 -2.20	94.92 12.07 -2.41	135.08 13.64 -37.27	124.75 12.25 -30.82	97.85 10.23 -17.51	89.92 7.28 -22.52	74.50 6.33 -10.60
BROOKLYN_NAVY_YARD 23515	54.67 4.42 0.00	49.66 3.81 0.00	46.69 3.26 0.00	47.72 3.45 0.00	48.23 3.49 0.00	58.36 5.01 0.00	72.68 7.84 0.00	85.72 9.52 0.00	87.89 10.32 0.00	91.37 11.01 0.00	89.92 10.62 0.00	87.71 10.64 0.00	86.18 10.38 0.00	83.76 9.96 0.00	82.58 9.82 -0.01	82.66 9.48 -3.00	80.83 9.51 -0.87	84.78 9.95 0.00	90.58 10.14 0.00	94.87 10.69 0.00	91.56 9.88 0.01	79.08 8.97 0.00	66.56 6.43 0.00	63.67 6.10 0.00
BROOKLYN___ARMY_DRP 323595	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
BURROWS___LYONSDAL 23803	49.94 -0.30 0.00	45.62 -0.23 0.00	43.26 -0.17 0.00	44.04 -0.22 0.00	44.52 -0.22 0.00	53.08 -0.27 0.00	64.64 -0.19 0.00	76.50 0.30 0.00	77.73 0.16 0.00	80.28 -0.08 0.00	79.21 -0.08 0.00	77.08 0.00 0.00	75.95 0.15 0.00	73.94 0.15 0.00	72.83 0.07 0.00	70.19 0.00 0.00	70.45 0.00 0.00	74.68 -0.15 0.00	81.16 0.72 0.00	84.60 0.42 0.00	82.09 0.41 0.00	70.24 0.14 0.00	60.07 -0.06 0.00	57.28 -0.29 0.00
CALPINE_BETH_PAGE_GT4 24209	68.64 5.48 -12.92	61.60 4.95 -10.79	51.48 4.47 -3.57	49.05 4.78 -0.01	49.57 4.79 -0.04	59.94 6.56 -0.04	75.14 10.31 0.00	87.85 11.66 0.00	90.23 12.64 -0.01	93.55 13.18 -0.01	107.16 13.08 -14.78	99.94 12.87 -9.99	98.77 12.51 -10.46	97.25 12.03 -11.43	87.00 11.50 -2.75	87.00 11.16 -5.65	88.00 11.34 -6.21	89.00 11.97 -2.20	95.00 12.15 -2.41	134.58 13.13 -37.27	124.67 12.17 -30.82	98.27 10.66 -17.51	90.34 7.70 -22.52	75.19 7.02 -10.60
CALPINE_BETH_PAGE_GT_4 323586	68.64 5.48 -12.92	61.60 4.95 -10.79	51.48 4.47 -3.57	49.05 4.78 -0.01	49.57 4.79 -0.04	59.94 6.56 -0.04	75.14 10.31 0.00	87.85 11.66 0.00	90.23 12.64 -0.01	93.55 13.18 -0.01	107.16 13.08 -14.78	99.94 12.87 -9.99	98.77 12.51 -10.46	97.25 12.03 -11.43	87.00 11.50 -2.75	87.00 11.16 -5.65	88.00 11.34 -6.21	89.00 11.97 -2.20	95.00 12.15 -2.41	134.58 13.13 -37.27	124.67 12.17 -30.82	98.27 10.66 -17.51	90.34 7.70 -22.52	75.19 7.02 -10.60
CALPINE_BP_GT1 23823	68.64 5.48 -12.92	61.60 4.95 -10.79	51.48 4.47 -3.57	49.05 4.78 -0.01	49.57 4.79 -0.04	59.94 6.56 -0.04	75.14 10.31 0.00	87.85 11.66 0.00	90.23 12.64 -0.01	93.55 13.18 -0.01	107.16 13.08 -14.78	99.94 12.87 -9.99	98.77 12.51 -10.46	97.25 12.03 -11.43	87.00 11.50 -2.75	87.00 11.16 -5.65	88.00 11.34 -6.21	89.00 11.97 -2.20	95.00 12.15 -2.41	134.58 13.13 -37.27	124.67 12.17 -30.82	98.27 10.66 -17.51	90.34 7.70 -22.52	75.19 7.02 -10.60
CALSPAN___DRP 24200	44.82 -5.43 0.00	40.99 -4.86 0.00	39.53 -3.91 0.00	40.15 -4.12 0.00	40.27 -4.47 0.00	49.45 -3.89 0.00	58.02 -6.81 0.00	69.72 -6.48 0.00	70.36 -7.21 0.00	72.65 -7.71 0.00	72.00 -7.29 0.00	69.68 -7.40 0.00	68.52 -7.28 0.00	66.86 -6.94 0.00	65.77 -6.98 0.00	64.15 -6.04 0.00	63.76 -6.69 0.00	67.19 -7.63 0.00	72.40 -8.04 0.00	77.27 -6.90 0.00	74.58 -7.11 0.00	65.26 -4.84 0.00	57.30 -2.83 0.00	52.44 -5.12 0.00
CARR STREET_E__SYR 24060	49.34 -0.90 0.00	45.07 -0.78 0.00	42.78 -0.65 0.00	43.60 -0.66 0.00	44.03 -0.72 0.00	52.92 -0.43 0.00	63.92 -0.91 0.00	74.90 -1.30 0.00	76.10 -1.47 0.00	78.84 -1.53 0.00	77.78 -1.51 0.00	75.54 -1.54 0.00	74.28 -1.52 0.00	72.32 -1.48 0.00	71.23 -1.53 0.00	68.85 -1.33 0.00	68.97 -1.48 0.00	73.18 -1.65 0.00	78.83 -1.61 0.00	82.74 -1.43 0.00	80.38 -1.31 0.00	69.54 -0.56 0.00	60.19 0.06 0.00	57.28 -0.29 0.00
CARTHAGE___PAPER 23857	48.99 -1.26 0.00	44.84 -1.01 0.00	42.57 -0.87 0.00	43.29 -0.97 0.00	43.80 -0.94 0.00	51.74 -1.60 0.00	63.02 -1.82 0.00	74.97 -1.22 0.00	75.87 -1.71 0.00	78.03 -2.33 0.00	76.99 -2.30 0.00	74.92 -2.16 0.00	74.05 -1.74 0.00	72.02 -1.77 0.00	70.94 -1.82 0.00	68.36 -1.82 0.00	68.69 -1.76 0.00	72.73 -2.10 0.00	79.72 -0.72 0.00	82.49 -1.68 0.00	80.05 -1.63 0.00	67.72 -2.38 0.00	58.20 -1.92 0.00	55.50 -2.07 0.00
CE_DUNWOOD___DRP 24194	54.37 4.12 0.00	49.43 3.58 0.00	46.61 3.17 0.00	47.59 3.32 0.00	48.14 3.40 0.00	58.14 4.80 0.00	72.22 7.39 0.00	85.34 9.14 0.00	87.35 9.77 0.00	90.73 10.37 0.00	89.36 10.07 0.00	87.02 9.94 0.00	85.50 9.70 0.00	83.17 9.37 0.00	82.08 9.31 -0.01	82.23 8.91 -3.13	80.38 9.02 -0.91	84.25 9.43 0.00	90.17 9.73 0.00	94.44 10.27 0.00	91.32 9.64 0.00	78.72 8.62 0.00	66.32 6.19 0.00	63.21 5.64 0.00
CE_MILLWOOD___DRP 24193	54.22 3.97 0.00	49.29 3.44 0.00	46.47 3.04 0.00	47.45 3.19 0.00	48.01 3.27 0.00	57.98 4.64 0.00	71.96 7.13 0.00	85.03 8.84 0.00	87.04 9.46 0.00	90.41 10.05 0.00	89.04 9.75 0.00	86.71 9.63 0.00	85.20 9.40 0.00	82.87 9.08 0.00	81.78 9.02 -0.01	82.12 8.63 -3.30	80.14 8.74 -0.96	83.96 9.13 0.00	89.85 9.41 0.00	94.11 9.93 0.00	90.99 9.31 0.00	78.44 8.34 0.00	66.08 5.95 0.00	62.98 5.41 0.00
CE_NYC2_DRP 24202	55.03 4.77 -0.01	50.03 4.17 -0.01	47.09 3.65 -0.01	48.12 3.85 -0.01	48.64 3.89 -0.01	58.85 5.49 -0.01	73.20 8.36 -0.01	86.40 10.21 0.00	88.44 10.86 0.00	91.94 11.57 0.00	90.56 11.26 -0.01	88.26 11.18 -0.01	86.72 10.91 -0.01	84.35 10.55 -0.01	83.17 10.40 -0.01	83.16 9.97 -3.00	81.40 10.07 -0.88	85.38 10.55 -0.01	91.30 10.86 0.00	95.54 11.36 0.00	92.38 10.70 0.00	79.71 9.60 -0.01	67.11 6.97 -0.01	64.02 6.45 -0.01
CE_NYC_DRP 24195	54.77 4.52 0.00	49.80 3.94 0.00	46.87 3.43 0.00	47.90 3.63 0.00	48.46 3.71 0.00	58.57 5.23 0.00	72.94 8.10 0.00	86.10 9.90 0.00	88.12 10.55 0.00	91.62 11.25 0.00	90.23 10.94 0.00	88.02 10.95 0.00	86.48 10.69 0.00	84.13 10.33 0.00	82.95 10.19 -0.01	82.94 9.76 -3.00	81.18 9.86 -0.87	85.08 10.25 0.00	90.90 10.46 0.00	95.20 11.03 0.00	92.06 10.37 0.00	79.43 9.32 0.00	66.86 6.73 0.00	63.79 6.22 0.00
CHAT_HIGH_FALL_HYD 323578	49.49 -0.75 0.00	45.26 -0.60 0.00	42.91 -0.52 0.00	43.65 -0.62 0.00	44.16 -0.58 0.00	51.90 -1.44 0.00	62.82 -2.01 0.00	73.60 -2.59 0.00	74.78 -2.79 0.00	77.23 -3.13 0.00	76.20 -3.09 0.00	74.15 -2.93 0.00	73.22 -2.58 0.00	71.51 -2.29 0.00	70.43 -2.33 0.00	67.80 -2.39 0.00	68.20 -2.25 0.00	72.36 -2.47 0.00	78.11 -2.33 0.00	81.48 -2.69 0.00	78.99 -2.70 0.00	66.73 -3.36 0.01	57.54 -2.59 0.00	55.61 -1.96 0.00

CH_MIDHUDSON___DRP 24192	53.86 3.62 0.00	49.02 3.16 0.00	46.21 2.78 0.00	47.19 2.92 0.00	47.74 3.00 0.00	57.61 4.27 0.00	71.38 6.55 0.00	84.34 8.15 0.00	86.26 8.69 0.00	89.61 9.24 0.00	88.25 8.96 0.00	86.02 8.94 0.00	84.51 8.72 0.00	82.21 8.41 0.00	81.12 8.37 0.00	78.43 8.00 -0.24	78.48 7.96 -0.07	83.28 8.46 0.00	89.13 8.69 0.00	93.35 9.18 0.00	90.26 8.58 0.00	77.81 7.71 0.00	65.66 5.53 0.00	62.52 4.95 0.00
CH_MISC_IPPS 23765	53.31 3.07 0.00	48.51 2.66 0.00	45.74 2.30 0.00	46.66 2.39 0.00	47.25 2.51 0.00	57.08 3.73 0.00	70.80 5.96 0.00	83.74 7.54 0.00	85.64 8.07 0.00	89.04 8.68 0.00	87.70 8.40 0.00	85.48 8.40 0.00	83.98 8.19 0.00	81.69 7.90 0.00	80.61 7.86 0.00	77.85 7.51 -0.16	77.96 7.47 -0.05	82.68 7.86 0.00	88.57 8.12 0.00	92.76 8.59 0.00	89.69 8.00 0.00	77.25 7.15 0.00	65.12 4.99 0.00	61.94 4.38 0.00
CH_RES_BVR_FALLS 23983	50.15 -0.10 0.00	45.81 -0.05 0.00	43.39 -0.04 0.00	44.22 -0.04 0.00	44.70 -0.04 0.00	53.24 -0.11 0.00	64.64 -0.19 0.00	76.04 -0.15 0.00	77.34 -0.23 0.00	80.12 -0.24 0.00	79.05 -0.24 0.00	76.85 -0.23 0.00	75.65 -0.15 0.00	73.65 -0.15 0.00	72.61 -0.15 0.00	69.63 -0.56 0.00	69.89 -0.56 0.00	74.23 -0.60 0.00	79.88 -0.56 0.00	83.59 -0.59 0.00	81.11 -0.57 0.00	69.33 -0.77 0.00	59.53 -0.60 0.00	57.11 -0.46 0.00
CH_RES_NIAGARA 23895	44.77 -5.48 0.00	40.99 -4.86 0.00	39.53 -3.91 0.00	40.10 -4.16 0.00	40.22 -4.52 0.00	49.29 -4.05 0.00	57.05 -7.78 0.00	68.12 -8.08 0.00	68.73 -8.84 0.00	70.96 -9.40 0.00	70.33 -8.96 0.00	68.06 -9.02 0.00	66.85 -8.94 0.00	65.23 -8.56 0.00	64.54 -8.22 0.00	63.03 -7.16 0.00	62.49 -7.96 0.00	66.00 -8.83 0.00	71.03 -9.41 0.00	75.34 -8.84 0.00	72.62 -9.07 0.00	63.93 -6.17 0.00	56.64 -3.49 0.00	52.04 -5.53 0.00
CH_RES_SYRACUSE 23985	49.54 -0.70 0.00	45.26 -0.60 0.00	43.00 -0.43 0.00	43.82 -0.44 0.00	44.21 -0.54 0.00	53.18 -0.16 0.00	64.44 -0.39 0.00	75.43 -0.76 0.00	76.57 -1.01 0.00	79.32 -1.04 0.00	78.34 -0.95 0.00	76.08 -1.00 0.00	74.81 -0.99 0.00	72.83 -0.96 0.00	71.74 -1.02 0.00	69.27 -0.91 0.00	69.46 -0.99 0.00	73.70 -1.12 0.00	79.48 -0.97 0.00	83.50 -0.67 0.00	80.95 -0.74 0.00	69.82 -0.28 0.00	60.49 0.36 0.00	57.57 0.00 0.00
COLONIE_LFGE___ 323577	52.26 2.01 0.00	47.92 2.06 0.00	45.30 1.87 0.00	46.21 1.95 0.00	46.76 2.01 0.00	55.64 2.29 0.00	68.20 3.37 0.00	80.46 4.27 0.00	81.92 4.34 0.00	85.03 4.66 0.00	83.89 4.60 0.00	81.39 4.32 0.00	79.36 3.56 0.00	77.19 3.39 0.00	76.25 3.49 0.00	73.52 3.16 -0.18	73.67 3.17 -0.05	78.72 3.89 0.00	84.70 4.26 0.00	87.96 3.79 0.00	85.60 3.92 0.00	73.47 3.36 0.00	62.35 2.22 0.00	59.70 2.13 0.00
CORNELL_____ 23752	47.33 -2.91 0.00	43.24 -2.61 0.00	41.05 -2.39 0.00	41.87 -2.39 0.00	42.28 -2.46 0.00	51.37 -1.97 0.00	63.02 -1.82 0.00	74.97 -1.22 0.00	75.95 -1.63 0.00	78.52 -1.85 0.00	77.55 -1.74 0.00	75.23 -1.85 0.00	74.13 -1.67 0.00	72.10 -1.70 0.00	70.79 -1.96 0.00	68.36 -1.82 0.00	68.48 -1.97 0.00	72.51 -2.32 0.00	78.51 -1.93 0.00	82.91 -1.26 0.00	80.29 -1.39 0.00	69.12 -0.98 0.00	58.98 -1.14 0.00	55.61 -1.96 0.00
COXSACKIE___GT 23611	53.41 3.17 0.00	48.65 2.80 0.00	45.91 2.48 0.00	46.79 2.52 0.00	47.34 2.60 0.00	57.08 3.73 0.00	70.47 5.64 0.00	83.58 7.39 0.00	85.25 7.68 0.00	88.56 8.20 0.00	87.30 8.01 0.00	84.94 7.86 0.00	83.45 7.66 0.00	81.17 7.38 0.00	80.03 7.28 0.00	77.28 6.95 -0.15	77.47 6.97 -0.04	82.31 7.48 0.00	88.32 7.88 0.00	92.59 8.42 0.00	89.52 7.84 0.00	77.46 7.36 0.00	65.12 4.99 0.00	61.77 4.20 0.00
CRESCENT___HYD 24018	52.26 2.01 0.00	47.92 2.06 0.00	45.30 1.87 0.00	46.21 1.95 0.00	46.76 2.01 0.00	55.64 2.29 0.00	68.20 3.37 0.00	80.46 4.27 0.00	81.92 4.34 0.00	85.03 4.66 0.00	83.89 4.60 0.00	81.39 4.32 0.00	79.36 3.56 0.00	77.19 3.39 0.00	76.25 3.49 0.00	73.52 3.16 -0.18	73.67 3.17 -0.05	78.72 3.89 0.00	84.70 4.26 0.00	87.96 3.79 0.00	85.60 3.92 0.00	73.47 3.36 0.00	62.35 2.22 0.00	59.70 2.13 0.00
CRUCIBLE_METL_DRP 24180	49.54 -0.70 0.00	45.26 -0.60 0.00	43.00 -0.43 0.00	43.82 -0.44 0.00	44.21 -0.54 0.00	53.18 -0.16 0.00	64.44 -0.39 0.00	75.43 -0.76 0.00	76.57 -1.01 0.00	79.32 -1.04 0.00	78.34 -0.95 0.00	76.08 -1.00 0.00	74.81 -0.99 0.00	72.83 -0.96 0.00	71.74 -1.02 0.00	69.27 -0.91 0.00	69.46 -0.99 0.00	73.70 -1.12 0.00	79.48 -0.97 0.00	83.50 -0.67 0.00	80.95 -0.74 0.00	69.82 -0.28 0.00	60.49 0.36 0.00	57.57 0.00 0.00
DANSKAMMER___1 23586	53.31 3.07 0.00	48.51 2.66 0.00	45.74 2.30 0.00	46.66 2.39 0.00	47.25 2.51 0.00	57.08 3.73 0.00	70.80 5.96 0.00	83.74 7.54 0.00	85.64 8.07 0.00	89.04 8.68 0.00	87.70 8.40 0.00	85.48 8.40 0.00	83.98 8.19 0.00	81.69 7.90 0.00	80.61 7.86 0.00	77.85 7.51 -0.16	77.96 7.47 -0.05	82.68 7.86 0.00	88.57 8.12 0.00	92.76 8.59 0.00	89.69 8.00 0.00	77.25 7.15 0.00	65.12 4.99 0.00	61.94 4.38 0.00
DANSKAMMER___2 23589	53.31 3.07 0.00	48.51 2.66 0.00	45.74 2.30 0.00	46.66 2.39 0.00	47.25 2.51 0.00	57.08 3.73 0.00	70.80 5.96 0.00	83.74 7.54 0.00	85.64 8.07 0.00	89.04 8.68 0.00	87.70 8.40 0.00	85.48 8.40 0.00	83.98 8.19 0.00	81.69 7.90 0.00	80.61 7.86 0.00	77.85 7.51 -0.16	77.96 7.47 -0.05	82.68 7.86 0.00	88.57 8.12 0.00	92.76 8.59 0.00	89.69 8.00 0.00	77.25 7.15 0.00	65.12 4.99 0.00	61.94 4.38 0.00
DANSKAMMER___3 23590	53.31 3.07 0.00	48.51 2.66 0.00	45.74 2.30 0.00	46.66 2.39 0.00	47.25 2.51 0.00	57.08 3.73 0.00	70.80 5.96 0.00	83.74 7.54 0.00	85.64 8.07 0.00	89.04 8.68 0.00	87.70 8.40 0.00	85.48 8.40 0.00	83.98 8.19 0.00	81.69 7.90 0.00	80.61 7.86 0.00	77.85 7.51 -0.16	77.96 7.47 -0.05	82.68 7.86 0.00	88.57 8.12 0.00	92.76 8.59 0.00	89.69 8.00 0.00	77.25 7.15 0.00	65.12 4.99 0.00	61.94 4.38 0.00
DANSKAMMER___4 23591	53.31 3.07 0.00	48.51 2.66 0.00	45.74 2.30 0.00	46.66 2.39 0.00	47.25 2.51 0.00	57.08 3.73 0.00	70.80 5.96 0.00	83.74 7.54 0.00	85.64 8.07 0.00	89.04 8.68 0.00	87.70 8.40 0.00	85.48 8.40 0.00	83.98 8.19 0.00	81.69 7.90 0.00	80.61 7.86 0.00	77.85 7.51 -0.16	77.96 7.47 -0.05	82.68 7.86 0.00	88.57 8.12 0.00	92.76 8.59 0.00	89.69 8.00 0.00	77.25 7.15 0.00	65.12 4.99 0.00	61.94 4.38 0.00
DANSKAMMER___DIESEL 23592	53.31 3.07 0.00	48.51 2.66 0.00	45.74 2.30 0.00	46.66 2.39 0.00	47.25 2.51 0.00	57.08 3.73 0.00	70.80 5.96 0.00	83.74 7.54 0.00	85.64 8.07 0.00	89.04 8.68 0.00	87.70 8.40 0.00	85.48 8.40 0.00	83.98 8.19 0.00	81.69 7.90 0.00	80.61 7.86 0.00	77.85 7.51 -0.16	77.96 7.47 -0.05	82.68 7.86 0.00	88.57 8.12 0.00	92.76 8.59 0.00	89.69 8.00 0.00	77.25 7.15 0.00	65.12 4.99 0.00	61.94 4.38 0.00
DASHVILLE___HYD 23610	54.01 3.77 0.00	49.15 3.30 0.00	46.34 2.91 0.00	47.32 3.05 0.00	47.87 3.13 0.00	57.88 4.53 0.00	71.83 7.00 0.00	85.03 8.84 0.00	86.96 9.39 0.00	90.33 9.97 0.00	88.96 9.67 0.00	86.71 9.63 0.00	85.20 9.40 0.00	82.87 9.08 0.00	81.78 9.02 0.00	78.90 8.63 -0.08	79.14 8.67 -0.02	83.96 9.13 0.00	89.93 9.49 0.00	94.19 10.02 0.00	91.08 9.39 0.00	78.51 8.41 0.00	66.08 5.95 0.00	62.81 5.24 0.00

DOGLEVILLE___HYD 23807	54.32 4.07 0.00	49.48 3.62 0.00	46.82 3.39 0.00	47.67 3.41 0.00	48.14 3.40 0.00	57.77 4.43 0.00	70.54 5.71 0.00	83.58 7.39 0.00	85.41 7.84 0.00	88.88 8.52 0.00	87.85 8.56 0.00	85.56 8.48 0.00	84.13 8.34 0.00	81.69 7.90 0.00	80.25 7.49 0.00	77.28 7.09 0.00	77.57 7.12 0.00	82.31 7.48 0.00	88.73 8.29 0.00	93.86 9.68 0.00	91.08 9.39 0.00	78.72 8.62 0.00	66.68 6.55 0.00	62.98 5.41 0.00
DUNKIRK___1 23563	42.71 -7.54 0.00	39.20 -6.65 0.00	37.74 -5.69 0.00	38.42 -5.84 0.00	38.26 -6.49 0.00	47.64 -5.71 0.00	57.89 -6.94 0.00	70.71 -5.49 0.00	71.29 -6.28 0.00	73.61 -6.75 0.00	72.79 -6.50 0.00	70.53 -6.55 0.00	69.51 -6.29 0.00	67.82 -5.98 0.00	65.70 -7.06 0.00	63.66 -6.53 0.00	63.62 -6.83 0.00	66.52 -8.31 0.00	71.75 -8.69 0.00	77.69 -6.48 0.00	75.15 -6.53 0.00	64.77 -5.33 0.00	56.22 -3.91 0.00	51.06 -6.51 0.00
DUNKIRK___2 23564	42.71 -7.54 0.00	39.20 -6.65 0.00	37.74 -5.69 0.00	38.42 -5.84 0.00	38.26 -6.49 0.00	47.64 -5.71 0.00	57.89 -6.94 0.00	70.71 -5.49 0.00	71.29 -6.28 0.00	73.61 -6.75 0.00	72.79 -6.50 0.00	70.53 -6.55 0.00	69.51 -6.29 0.00	67.82 -5.98 0.00	65.70 -7.06 0.00	63.66 -6.53 0.00	63.62 -6.83 0.00	66.52 -8.31 0.00	71.75 -8.69 0.00	77.69 -6.48 0.00	75.15 -6.53 0.00	64.77 -5.33 0.00	56.22 -3.91 0.00	51.06 -6.51 0.00
DUNKIRK___3 23565	43.11 -7.13 0.00	39.53 -6.33 0.00	38.05 -5.39 0.00	38.73 -5.53 0.00	38.66 -6.09 0.00	48.12 -5.23 0.00	58.28 -6.55 0.00	71.09 -5.10 0.00	71.60 -5.97 0.00	74.02 -6.35 0.00	73.19 -6.11 0.00	70.91 -6.17 0.00	69.81 -5.99 0.00	68.19 -5.61 0.00	66.14 -6.62 0.00	64.15 -6.04 0.00	63.97 -6.48 0.00	66.97 -7.86 0.00	72.16 -8.29 0.00	78.03 -6.14 0.00	75.47 -6.21 0.00	65.19 -4.91 0.00	56.64 -3.49 0.00	51.47 -6.10 0.00
DUNKIRK___4 23566	43.11 -7.13 0.00	39.53 -6.33 0.00	38.05 -5.39 0.00	38.73 -5.53 0.00	38.66 -6.09 0.00	48.12 -5.23 0.00	58.28 -6.55 0.00	71.09 -5.10 0.00	71.60 -5.97 0.00	74.02 -6.35 0.00	73.19 -6.11 0.00	70.91 -6.17 0.00	69.81 -5.99 0.00	68.19 -5.61 0.00	66.14 -6.62 0.00	64.15 -6.04 0.00	63.97 -6.48 0.00	66.97 -7.86 0.00	72.16 -8.29 0.00	78.03 -6.14 0.00	75.47 -6.21 0.00	65.19 -4.91 0.00	56.64 -3.49 0.00	51.47 -6.10 0.00
EAST HAMPTON___GT 23717	70.15 6.98 -12.92	63.11 6.47 -10.80	52.91 5.91 -3.57	50.56 6.29 -0.01	51.05 6.26 -0.04	61.60 8.21 -0.04	76.37 11.54 0.00	89.75 13.56 0.00	92.32 14.74 -0.01	95.88 15.51 -0.01	109.54 15.46 -14.78	102.25 15.18 -9.99	100.89 14.63 -10.46	99.24 14.02 -11.43	88.96 13.46 -2.75	89.11 13.27 -5.65	90.89 14.23 -6.21	91.99 14.97 -2.20	98.22 15.36 -2.41	138.87 17.42 -37.27	128.43 15.93 -30.82	101.49 13.88 -17.51	92.32 9.68 -22.52	76.46 8.29 -10.60
EAST RIVER___6 23660	54.67 4.42 0.00	49.70 3.85 0.00	46.78 3.34 0.00	47.85 3.59 0.00	48.37 3.62 0.00	58.52 5.17 0.00	72.81 7.97 0.00	85.94 9.75 0.00	87.97 10.39 0.00	91.45 11.09 0.00	90.07 10.78 0.00	87.95 10.87 0.00	86.48 10.69 0.00	84.13 10.33 0.00	82.95 10.19 -0.01	82.94 9.76 -3.00	81.18 9.86 -0.87	85.08 10.25 0.00	90.90 10.46 0.00	95.20 11.03 0.00	91.97 10.29 0.00	79.43 9.32 0.00	66.80 6.67 0.00	63.73 6.16 0.00
EAST RIVER___7 23524	54.67 4.42 0.00	49.70 3.85 0.00	46.78 3.34 0.00	47.85 3.59 0.00	48.37 3.62 0.00	58.52 5.17 0.00	72.81 7.97 0.00	85.94 9.75 0.00	87.97 10.39 0.00	91.45 11.09 0.00	90.07 10.78 0.00	87.95 10.87 0.00	86.48 10.69 0.00	84.13 10.33 0.00	82.95 10.19 -0.01	82.94 9.76 -3.00	81.18 9.86 -0.87	85.08 10.25 0.00	90.90 10.46 0.00	95.20 11.03 0.00	91.97 10.29 0.00	79.43 9.32 0.00	66.80 6.67 0.00	63.73 6.16 0.00
EAST_HAMPTON___DIESEL 23722	70.15 6.98 -12.92	63.11 6.47 -10.80	52.91 5.91 -3.57	50.56 6.29 -0.01	51.05 6.26 -0.04	61.60 8.21 -0.04	76.37 11.54 0.00	89.75 13.56 0.00	92.32 14.74 -0.01	95.88 15.51 -0.01	109.54 15.46 -14.78	102.25 15.18 -9.99	100.89 14.63 -10.46	99.24 14.02 -11.43	88.96 13.46 -2.75	89.11 13.27 -5.65	90.89 14.23 -6.21	91.99 14.97 -2.20	98.22 15.36 -2.41	138.87 17.42 -37.27	128.43 15.93 -30.82	101.49 13.88 -17.51	92.32 9.68 -22.52	76.46 8.29 -10.60
EAST_RIVER___1 323558	54.77 4.52 0.00	49.80 3.94 0.00	46.87 3.43 0.00	47.90 3.63 0.00	48.46 3.71 0.00	58.57 5.23 0.00	72.94 8.10 0.00	86.10 9.90 0.00	88.12 10.55 0.00	91.62 11.25 0.00	90.23 10.94 0.00	88.02 10.95 0.00	86.48 10.69 0.00	84.13 10.33 0.00	82.95 10.19 -0.01	82.94 9.76 -3.00	81.18 9.86 -0.87	85.08 10.25 0.00	90.90 10.46 0.00	95.20 11.03 0.00	92.06 10.37 0.00	79.43 9.32 0.00	66.86 6.73 0.00	63.79 6.22 0.00
EAST_RIVER___2 323559	54.67 4.42 0.00	49.70 3.85 0.00	46.78 3.34 0.00	47.85 3.59 0.00	48.37 3.62 0.00	58.52 5.17 0.00	72.81 7.97 0.00	85.94 9.75 0.00	87.97 10.39 0.00	91.45 11.09 0.00	90.07 10.78 0.00	87.95 10.87 0.00	86.48 10.69 0.00	84.13 10.33 0.00	82.95 10.19 -0.01	82.94 9.76 -3.00	81.18 9.86 -0.87	85.08 10.25 0.00	90.90 10.46 0.00	95.20 11.03 0.00	91.97 10.29 0.00	79.43 9.32 0.00	66.80 6.67 0.00	63.73 6.16 0.00
ELEC_TRO_TEK 24086	67.88 4.72 -12.91	60.82 4.17 -10.79	50.69 3.69 -3.56	48.35 4.07 -0.01	48.81 4.03 -0.04	59.09 5.71 -0.04	74.04 9.21 0.00	86.86 10.67 0.00	89.06 11.48 -0.01	92.43 12.05 -0.01	106.37 12.29 -14.78	99.25 12.18 -9.99	98.01 11.75 -10.46	96.59 11.36 -11.43	86.05 10.55 -2.75	86.09 10.25 -5.65	87.01 10.36 -6.21	88.10 11.07 -2.20	93.95 11.10 -2.41	133.65 12.21 -37.27	123.69 11.19 -30.82	97.29 9.67 -17.51	89.50 6.85 -22.52	74.39 6.22 -10.60
E_CANADA_CAP_HY 24051	50.85 0.60 0.00	46.54 0.69 0.00	44.09 0.65 0.00	44.97 0.71 0.00	45.59 0.85 0.00	54.94 1.60 0.00	67.68 2.85 0.00	79.93 3.73 0.00	80.68 3.10 0.00	84.06 3.70 0.00	82.62 3.33 0.00	79.39 2.31 0.00	77.84 2.05 0.00	75.79 1.99 0.00	74.94 2.18 0.00	72.32 2.04 -0.10	72.38 1.90 -0.03	77.30 2.47 0.00	83.66 3.22 0.00	86.28 2.10 0.00	83.89 2.21 0.00	72.42 2.31 0.00	60.97 0.84 0.00	58.03 0.46 0.00
E_CANADA_MHWK_HY 24050	54.32 4.07 0.00	49.48 3.62 0.00	46.82 3.39 0.00	47.67 3.41 0.00	48.14 3.40 0.00	57.77 4.43 0.00	70.54 5.71 0.00	83.58 7.39 0.00	85.41 7.84 0.00	88.88 8.52 0.00	87.85 8.56 0.00	85.56 8.48 0.00	84.13 8.34 0.00	81.69 7.90 0.00	80.25 7.49 0.00	77.28 7.09 0.00	77.57 7.12 0.00	82.31 7.48 0.00	88.73 8.29 0.00	93.86 9.68 0.00	91.08 9.39 0.00	78.72 8.62 0.00	66.68 6.55 0.00	62.98 5.41 0.00
E_FISHKILL___LBMP 23776	53.81 3.57 0.00	48.97 3.12 0.00	46.17 2.74 0.00	47.14 2.88 0.00	47.70 2.95 0.00	57.50 4.16 0.00	71.19 6.35 0.00	84.04 7.85 0.00	85.95 8.38 0.00	89.20 8.84 0.00	87.93 8.64 0.00	85.63 8.56 0.00	84.13 8.34 0.00	81.84 8.04 0.00	80.76 8.00 0.00	78.30 7.65 -0.47	78.26 7.68 -0.13	82.91 8.08 0.00	88.81 8.37 0.00	92.93 8.75 0.00	89.93 8.25 0.00	77.53 7.43 0.00	65.42 5.29 0.00	62.40 4.84 0.00
FAR ROCKAWAY___4 23548	70.64 7.49 -12.91	63.29 6.65 -10.79	53.03 6.04 -3.56	49.98 5.71 -0.01	51.13 6.35 -0.03	61.38 8.00 -0.03	77.02 12.19 0.00	86.25 10.06 0.00	88.52 10.94 -0.01	91.78 11.41 -0.01	104.78 10.70 -14.78	97.24 10.17 -9.99	96.12 9.85 -10.46	94.59 9.37 -11.43	85.76 10.26 -2.75	85.60 9.76 -5.65	86.38 9.72 -6.21	87.73 10.70 -2.20	93.79 10.94 -2.41	133.91 12.46 -37.27	124.43 11.93 -30.82	97.85 10.23 -17.51	91.12 8.48 -22.52	78.07 9.90 -10.60



FARRAGUT___LBMP 323566	54.72 4.47 0.00	49.75 3.90 0.00	46.82 3.39 0.00	47.85 3.59 0.00	48.41 3.67 0.00	58.52 5.17 0.00	72.87 8.04 0.00	86.02 9.83 0.00	88.05 10.47 0.00	91.45 11.09 0.00	90.07 10.78 0.00	87.87 10.79 0.00	86.33 10.54 0.00	83.98 10.18 0.00	82.80 10.04 -0.01	82.87 9.69 -3.00	81.04 9.72 -0.87	85.00 10.18 0.00	90.82 10.38 0.00	95.12 10.94 0.00	91.97 10.29 0.00	79.36 9.25 0.00	66.80 6.67 0.00	63.73 6.16 0.00
FENNER___WINDPWR 24204	50.00 -0.25 0.00	45.67 -0.18 0.00	43.35 -0.09 0.00	44.13 -0.13 0.00	44.61 -0.13 0.00	53.66 0.32 0.00	65.42 0.58 0.00	77.26 1.07 0.00	78.51 0.93 0.00	81.25 0.88 0.00	80.24 0.95 0.00	77.93 0.85 0.00	76.63 0.83 0.00	74.61 0.81 0.00	73.41 0.65 0.00	70.82 0.63 0.00	71.08 0.63 0.00	75.42 0.60 0.00	81.33 0.88 0.00	85.44 1.26 0.00	82.83 1.14 0.00	71.22 1.12 0.00	61.03 0.90 0.00	57.97 0.40 0.00
FIBERTEK___ENERGY 23856	49.54 -0.70 0.00	45.26 -0.60 0.00	43.00 -0.43 0.00	43.82 -0.44 0.00	44.21 -0.54 0.00	53.18 -0.16 0.00	64.44 -0.39 0.00	75.43 -0.76 0.00	76.57 -1.01 0.00	79.32 -1.04 0.00	78.34 -0.95 0.00	76.08 -1.00 0.00	74.81 -0.99 0.00	72.83 -0.96 0.00	71.74 -1.02 0.00	69.27 -0.91 0.00	69.46 -0.99 0.00	73.70 -1.12 0.00	79.48 -0.97 0.00	83.50 -0.67 0.00	80.95 -0.74 0.00	69.82 -0.28 0.00	60.49 0.36 0.00	57.57 0.00 0.00
FITZPATRICK____ 23598	48.99 -1.26 0.00	44.75 -1.10 0.00	42.44 -1.00 0.00	43.25 -1.02 0.00	43.71 -1.03 0.00	52.33 -1.01 0.00	63.15 -1.69 0.00	74.14 -2.06 0.00	75.32 -2.25 0.00	78.03 -2.33 0.00	76.99 -2.30 0.00	74.84 -2.24 0.00	73.52 -2.27 0.00	71.58 -2.21 0.00	70.57 -2.18 0.00	68.22 -1.97 0.00	68.41 -2.04 0.00	72.58 -2.24 0.00	78.11 -2.33 0.00	81.90 -2.27 0.00	79.64 -2.04 0.00	68.63 -1.47 0.00	59.41 -0.72 0.00	56.71 -0.86 0.00
FORT ORANGE____ 23900	51.95 1.71 0.00	47.37 1.51 0.00	44.78 1.35 0.00	45.64 1.37 0.00	46.17 1.43 0.00	55.10 1.76 0.00	67.55 2.72 0.00	78.78 2.59 0.00	80.44 2.87 0.00	83.58 3.21 0.00	82.38 3.09 0.00	80.01 2.93 0.00	78.45 2.65 0.00	76.30 2.51 0.00	75.45 2.69 0.00	72.82 2.46 -0.18	73.04 2.54 -0.05	77.74 2.92 0.00	83.42 2.98 0.00	86.87 2.69 0.00	84.30 2.61 0.00	73.26 3.15 0.00	62.11 1.98 0.00	59.41 1.84 0.00
FORT_DRUM_COGEN 23780	47.83 -2.41 0.00	43.84 -2.02 0.00	41.61 -1.82 0.00	42.32 -1.95 0.00	42.82 -1.92 0.00	50.46 -2.88 0.00	61.40 -3.44 0.00	73.22 -2.97 0.00	74.24 -3.34 0.00	76.19 -4.18 0.00	75.17 -4.12 0.00	73.22 -3.85 0.00	72.54 -3.26 0.00	70.55 -3.25 0.00	69.56 -3.20 0.00	66.89 -3.30 0.00	67.28 -3.17 0.00	71.08 -3.74 0.00	79.48 -0.97 0.00	82.41 -1.77 0.00	79.97 -1.72 0.00	67.72 -2.38 0.00	58.14 -1.98 0.00	55.38 -2.19 0.00
FPL_FAR_ROCK_GT1 24212	70.64 7.49 -12.91	63.29 6.65 -10.79	53.03 6.04 -3.56	49.98 5.71 -0.01	51.13 6.35 -0.03	61.38 8.00 -0.03	77.02 12.19 0.00	86.25 10.06 0.00	88.52 10.94 -0.01	91.78 11.41 -0.01	104.78 10.70 -14.78	97.24 10.17 -9.99	96.12 9.85 -10.46	94.59 9.37 -11.43	85.76 10.26 -2.75	85.60 9.76 -5.65	86.38 9.72 -6.21	87.73 10.70 -2.20	93.79 10.94 -2.41	133.91 12.46 -37.27	124.43 11.93 -30.82	97.85 10.23 -17.51	91.12 8.48 -22.52	78.07 9.90 -10.60
FPL_FAR_ROCK_GT2 23815	70.64 7.49 -12.91	63.29 6.65 -10.79	53.03 6.04 -3.56	49.98 5.71 -0.01	51.13 6.35 -0.03	61.38 8.00 -0.03	77.02 12.19 0.00	86.25 10.06 0.00	88.52 10.94 -0.01	91.78 11.41 -0.01	104.78 10.70 -14.78	97.24 10.17 -9.99	96.12 9.85 -10.46	94.59 9.37 -11.43	85.76 10.26 -2.75	85.60 9.76 -5.65	86.38 9.72 -6.21	87.73 10.70 -2.20	93.79 10.94 -2.41	133.91 12.46 -37.27	124.43 11.93 -30.82	97.85 10.23 -17.51	91.12 8.48 -22.52	78.07 9.90 -10.60
FRANKLIN_FALL_HYD 24054	50.60 0.35 0.00	46.36 0.50 0.00	44.04 0.61 0.00	44.80 0.53 0.00	45.28 0.54 0.00	53.45 0.11 0.00	64.64 -0.19 0.00	75.58 -0.61 0.00	76.64 -0.93 0.00	78.84 -1.53 0.00	77.78 -1.51 0.00	75.77 -1.31 0.00	75.12 -0.68 0.00	73.43 -0.37 0.00	72.25 -0.51 0.00	69.41 -0.77 0.00	69.96 -0.49 0.00	74.00 -0.82 0.00	80.52 0.08 0.00	83.75 -0.42 0.00	81.19 -0.49 0.00	68.27 -1.82 0.01	58.92 -1.20 0.00	57.05 -0.52 0.00
FREEPORT_EQUS_GT1 23764	69.14 5.98 -12.92	62.01 5.36 -10.79	51.87 4.86 -3.57	49.32 5.05 -0.01	49.97 5.19 -0.04	60.37 6.99 -0.04	75.72 10.89 0.00	87.85 11.66 0.00	90.23 12.64 -0.01	93.39 13.02 -0.01	106.92 12.85 -14.78	99.63 12.56 -9.99	98.47 12.20 -10.46	96.95 11.73 -11.43	86.85 11.35 -2.75	86.79 10.95 -5.65	87.79 11.13 -6.21	88.85 11.82 -2.20	94.92 12.07 -2.41	134.58 13.13 -37.27	124.67 12.17 -30.82	98.27 10.66 -17.51	90.52 7.88 -22.52	75.94 7.77 -10.60
FULTON COGEN____ 23766	49.34 -0.90 0.00	45.17 -0.69 0.00	42.87 -0.56 0.00	43.69 -0.58 0.00	44.12 -0.63 0.00	52.81 -0.53 0.00	63.79 -1.04 0.00	74.97 -1.22 0.00	76.18 -1.40 0.00	78.92 -1.45 0.00	77.94 -1.35 0.00	75.69 -1.39 0.00	74.36 -1.44 0.00	72.39 -1.40 0.00	71.37 -1.38 0.00	68.92 -1.26 0.00	69.11 -1.34 0.00	73.55 -1.27 0.00	79.48 -0.97 0.00	83.08 -1.09 0.00	80.70 -0.98 0.00	69.61 -0.49 0.00	60.07 -0.06 0.00	57.22 -0.35 0.00
Freeport___CT2 23818	69.14 5.98 -12.92	62.01 5.36 -10.79	51.87 4.86 -3.57	49.32 5.05 -0.01	49.97 5.19 -0.04	60.37 6.99 -0.04	75.72 10.89 0.00	87.85 11.66 0.00	90.23 12.64 -0.01	93.39 13.02 -0.01	106.92 12.85 -14.78	99.63 12.56 -9.99	98.47 12.20 -10.46	96.95 11.73 -11.43	86.85 11.35 -2.75	86.79 10.95 -5.65	87.79 11.13 -6.21	88.85 11.82 -2.20	94.92 12.07 -2.41	134.58 13.13 -37.27	124.67 12.17 -30.82	98.27 10.66 -17.51	90.52 7.88 -22.52	75.94 7.77 -10.60
G.F.CEMENT___DRP 24184	52.46 2.21 0.00	48.28 2.43 0.00	45.65 2.22 0.00	46.61 2.35 0.00	47.16 2.42 0.00	55.96 2.61 0.00	68.59 3.76 0.00	81.53 5.33 0.00	82.54 4.96 0.00	85.91 5.55 0.00	84.76 5.47 0.00	82.09 5.01 0.00	79.59 3.79 0.00	77.48 3.69 0.00	76.54 3.78 0.00	73.66 3.30 -0.18	74.16 3.66 -0.05	79.47 4.64 0.00	85.83 5.39 0.00	88.72 4.55 0.00	86.99 5.31 0.00	73.96 3.86 0.00	62.65 2.53 0.00	60.04 2.48 0.00
GARDENVILLE___LBMP 24039	44.67 -5.58 0.00	40.86 -5.00 0.00	39.39 -4.04 0.00	40.02 -4.25 0.00	40.09 -4.65 0.00	49.34 -4.00 0.00	57.89 -6.94 0.00	69.56 -6.63 0.00	70.21 -7.37 0.00	72.57 -7.80 0.00	71.84 -7.45 0.00	69.60 -7.48 0.00	68.37 -7.43 0.00	66.78 -7.01 0.00	65.63 -7.13 0.00	64.01 -6.18 0.00	63.62 -6.83 0.00	66.97 -7.86 0.00	72.24 -8.20 0.00	77.10 -7.07 0.00	74.41 -7.27 0.00	65.12 -4.98 0.00	57.12 -3.01 0.00	52.27 -5.30 0.00
GENERAL___MILLS 23808	44.82 -5.43 0.00	40.99 -4.86 0.00	39.53 -3.91 0.00	40.15 -4.12 0.00	40.27 -4.47 0.00	49.45 -3.89 0.00	58.02 -6.81 0.00	69.72 -6.48 0.00	70.36 -7.21 0.00	72.65 -7.71 0.00	72.00 -7.29 0.00	69.68 -7.40 0.00	68.52 -7.28 0.00	66.86 -6.94 0.00	65.77 -6.98 0.00	64.15 -6.04 0.00	63.76 -6.69 0.00	67.19 -7.63 0.00	72.40 -8.04 0.00	77.27 -6.90 0.00	74.58 -7.11 0.00	65.26 -4.84 0.00	57.30 -2.83 0.00	52.44 -5.12 0.00
GE_PLASTICS___DRP 24183	51.25 1.00 0.00	46.72 0.87 0.00	44.17 0.74 0.00	45.06 0.80 0.00	45.59 0.85 0.00	54.46 1.12 0.00	66.71 1.88 0.00	78.40 2.21 0.00	80.06 2.48 0.00	83.02 2.65 0.00	81.91 2.62 0.00	79.62 2.54 0.00	78.15 2.35 0.00	76.01 2.21 0.00	75.01 2.26 0.00	72.46 2.11 -0.16	72.68 2.18 -0.05	77.30 2.47 0.00	82.85 2.41 0.00	86.45 2.27 0.00	83.89 2.21 0.00	72.28 2.17 0.00	61.45 1.32 0.00	58.78 1.21 0.00

GILBOA___1 23756	51.75 1.51 0.00	47.18 1.33 0.00	44.61 1.17 0.00	45.50 1.24 0.00	46.00 1.25 0.00	55.26 1.92 0.00	67.81 2.98 0.00	79.93 3.73 0.00	81.61 4.03 0.00	84.62 4.26 0.00	83.41 4.12 0.00	81.16 4.09 0.00	79.74 3.94 0.00	77.56 3.76 0.00	76.47 3.71 0.00	73.80 3.51 -0.10	74.07 3.59 -0.03	78.64 3.82 0.00	84.14 3.70 0.00	88.05 3.87 0.00	85.36 3.68 0.00	73.61 3.51 0.00	62.59 2.47 0.00	59.70 2.13 0.00
GILBOA___2 23757	51.75 1.51 0.00	47.18 1.33 0.00	44.61 1.17 0.00	45.50 1.24 0.00	46.00 1.25 0.00	55.26 1.92 0.00	67.81 2.98 0.00	79.93 3.73 0.00	81.61 4.03 0.00	84.62 4.26 0.00	83.41 4.12 0.00	81.16 4.09 0.00	79.74 3.94 0.00	77.56 3.76 0.00	76.47 3.71 0.00	73.80 3.51 -0.10	74.07 3.59 -0.03	78.64 3.82 0.00	84.14 3.70 0.00	88.05 3.87 0.00	85.36 3.68 0.00	73.61 3.51 0.00	62.59 2.47 0.00	59.70 2.13 0.00
GILBOA___3 23758	51.75 1.51 0.00	47.18 1.33 0.00	44.61 1.17 0.00	45.50 1.24 0.00	46.00 1.25 0.00	55.26 1.92 0.00	67.81 2.98 0.00	79.93 3.73 0.00	81.61 4.03 0.00	84.62 4.26 0.00	83.41 4.12 0.00	81.16 4.09 0.00	79.74 3.94 0.00	77.56 3.76 0.00	76.47 3.71 0.00	73.80 3.51 -0.10	74.07 3.59 -0.03	78.64 3.82 0.00	84.14 3.70 0.00	88.05 3.87 0.00	85.36 3.68 0.00	73.61 3.51 0.00	62.59 2.47 0.00	59.70 2.13 0.00
GILBOA___4 23759	51.75 1.51 0.00	47.18 1.33 0.00	44.61 1.17 0.00	45.50 1.24 0.00	46.00 1.25 0.00	55.26 1.92 0.00	67.81 2.98 0.00	79.93 3.73 0.00	81.61 4.03 0.00	84.62 4.26 0.00	83.41 4.12 0.00	81.16 4.09 0.00	79.74 3.94 0.00	77.56 3.76 0.00	76.47 3.71 0.00	73.80 3.51 -0.10	74.07 3.59 -0.03	78.64 3.82 0.00	84.14 3.70 0.00	88.05 3.87 0.00	85.36 3.68 0.00	73.61 3.51 0.00	62.59 2.47 0.00	59.70 2.13 0.00
GILBOA____ 23599	51.75 1.51 0.00	47.18 1.33 0.00	44.61 1.17 0.00	45.50 1.24 0.00	46.00 1.25 0.00	55.26 1.92 0.00	67.81 2.98 0.00	79.93 3.73 0.00	81.61 4.03 0.00	84.62 4.26 0.00	83.41 4.12 0.00	81.16 4.09 0.00	79.74 3.94 0.00	77.56 3.76 0.00	76.47 3.71 0.00	73.80 3.51 -0.10	74.07 3.59 -0.03	78.64 3.82 0.00	84.14 3.70 0.00	88.05 3.87 0.00	85.36 3.68 0.00	73.61 3.51 0.00	62.59 2.47 0.00	59.70 2.13 0.00
GINNA____ 23603	45.12 -5.13 0.00	41.27 -4.59 0.00	39.35 -4.08 0.00	40.06 -4.21 0.00	40.49 -4.25 0.00	49.02 -4.32 0.00	58.67 -6.16 0.00	69.33 -6.86 0.00	70.36 -7.21 0.00	72.81 -7.55 0.00	72.00 -7.29 0.00	69.76 -7.32 0.00	68.52 -7.28 0.00	66.71 -7.08 0.00	65.77 -6.98 0.00	64.01 -6.18 0.00	63.90 -6.55 0.00	67.79 -7.03 0.00	73.28 -7.16 0.00	77.10 -7.07 0.00	74.41 -7.27 0.00	64.42 -5.68 0.00	55.86 -4.27 0.00	52.50 -5.07 0.00
GLEN PARK____ 23778	49.04 -1.21 0.00	44.89 -0.96 0.00	42.57 -0.87 0.00	43.34 -0.93 0.00	43.85 -0.89 0.00	52.06 -1.28 0.00	63.60 -1.23 0.00	75.74 -0.46 0.00	76.49 -1.09 0.00	78.84 -1.53 0.00	77.71 -1.59 0.00	75.54 -1.54 0.00	74.51 -1.29 0.00	72.39 -1.40 0.00	71.37 -1.38 0.00	68.71 -1.47 0.00	69.04 -1.41 0.00	73.25 -1.57 0.00	79.96 -0.48 0.00	82.91 -1.26 0.00	80.46 -1.23 0.00	68.14 -1.96 0.00	58.56 -1.56 0.00	55.67 -1.90 0.00
GLENWOOD_IC_1_G5 23712	68.23 5.07 -12.91	61.09 4.45 -10.79	50.95 3.95 -3.56	48.48 4.21 -0.01	48.98 4.21 -0.03	59.30 5.92 -0.03	74.04 9.21 0.00	87.01 10.82 0.00	89.22 11.64 -0.01	92.67 12.30 -0.01	105.81 11.74 -14.78	98.63 11.56 -9.99	97.48 11.22 -10.46	96.07 10.85 -11.43	86.42 10.91 -2.75	86.44 10.60 -5.65	87.30 10.64 -6.21	87.88 10.85 -2.20	93.95 11.10 -2.41	133.48 12.04 -37.27	123.77 11.27 -30.82	97.43 9.81 -17.51	90.16 7.52 -22.52	74.96 6.79 -10.60
GLENWOOD_IC_2_G1 23688	67.83 4.67 -12.91	60.72 4.08 -10.78	50.60 3.61 -3.56	48.08 3.81 -0.01	48.66 3.89 -0.03	58.81 5.44 -0.03	73.26 8.43 0.00	86.25 10.06 0.00	88.37 10.78 -0.01	91.78 11.41 -0.01	105.26 11.18 -14.78	98.17 11.10 -9.99	97.03 10.76 -10.46	95.63 10.40 -11.43	85.76 10.26 -2.75	85.67 9.83 -5.65	86.59 9.93 -6.21	87.43 10.40 -2.20	93.55 10.70 -2.41	132.90 11.45 -37.27	123.20 10.70 -30.82	97.08 9.46 -17.51	89.56 6.91 -22.52	74.44 6.27 -10.60
GLENWOOD_IC_3_G1 23689	67.83 4.67 -12.91	60.72 4.08 -10.78	50.60 3.61 -3.56	48.08 3.81 -0.01	48.66 3.89 -0.03	58.81 5.44 -0.03	73.26 8.43 0.00	86.25 10.06 0.00	88.37 10.78 -0.01	91.78 11.41 -0.01	105.26 11.18 -14.78	98.17 11.10 -9.99	97.03 10.76 -10.46	95.63 10.40 -11.43	85.76 10.26 -2.75	85.67 9.83 -5.65	86.59 9.93 -6.21	87.43 10.40 -2.20	93.55 10.70 -2.41	132.90 11.45 -37.27	123.20 10.70 -30.82	97.08 9.46 -17.51	89.56 6.91 -22.52	74.44 6.27 -10.60
GLENWOOD___4 23550	68.23 5.07 -12.91	61.09 4.45 -10.79	50.99 4.00 -3.56	48.48 4.21 -0.01	49.03 4.25 -0.03	59.30 5.92 -0.03	74.04 9.21 0.00	87.01 10.82 0.00	89.22 11.64 -0.01	92.67 12.30 -0.01	105.97 11.89 -14.78	98.79 11.72 -9.99	97.71 11.45 -10.46	96.22 11.00 -11.43	86.42 10.91 -2.75	86.44 10.60 -5.65	87.30 10.64 -6.21	88.03 11.00 -2.20	94.12 11.26 -2.41	133.65 12.21 -37.27	123.94 11.44 -30.82	97.64 10.02 -17.51	90.16 7.52 -22.52	74.96 6.79 -10.60
GLENWOOD___5 23614	68.23 5.07 -12.91	61.09 4.45 -10.79	50.99 4.00 -3.56	48.48 4.21 -0.01	49.03 4.25 -0.03	59.30 5.92 -0.03	74.04 9.21 0.00	87.01 10.82 0.00	89.22 11.64 -0.01	92.67 12.30 -0.01	105.97 11.89 -14.78	98.79 11.72 -9.99	97.71 11.45 -10.46	96.22 11.00 -11.43	86.42 10.91 -2.75	86.44 10.60 -5.65	87.30 10.64 -6.21	88.03 11.00 -2.20	94.12 11.26 -2.41	133.65 12.21 -37.27	123.94 11.44 -30.82	97.64 10.02 -17.51	90.16 7.52 -22.52	74.96 6.79 -10.60
GLOBAL GREEN_PORT_GT1 23814	70.10 6.93 -12.92	63.07 6.42 -10.80	52.91 5.91 -3.57	50.51 6.24 -0.01	51.05 6.26 -0.04	61.55 8.16 -0.04	76.31 11.48 0.00	89.75 13.56 0.00	92.40 14.82 -0.01	95.88 15.51 -0.01	109.46 15.38 -14.78	102.25 15.18 -9.99	100.89 14.63 -10.46	99.24 14.02 -11.43	88.96 13.46 -2.75	89.11 13.27 -5.65	90.89 14.23 -6.21	91.99 14.97 -2.20	98.22 15.36 -2.41	138.96 17.51 -37.27	128.43 15.93 -30.82	101.49 13.88 -17.51	92.38 9.74 -22.52	76.46 8.29 -10.60
GOETHSLN___LBMP 323567	54.67 4.42 0.00	49.70 3.85 0.00	46.78 3.34 0.00	47.81 3.54 0.00	48.37 3.62 0.00	58.46 5.12 0.00	72.81 7.97 0.00	85.95 9.75 0.00	87.97 10.39 0.00	91.30 10.93 0.00	89.92 10.62 -0.01	87.72 10.64 -0.01	86.19 10.38 -0.01	83.84 10.04 -0.01	82.66 9.89 -0.01	82.74 9.55 -3.00	80.91 9.58 -0.88	87.61 10.03 -2.76	103.33 10.22 -12.68	98.90 10.69 -4.03	91.73 10.05 0.00	79.22 9.11 -0.01	66.69 6.55 -0.01	63.56 5.99 -0.01
GOUDEY___7 23579	48.74 -1.51 0.00	44.57 -1.28 0.00	42.35 -1.09 0.00	43.16 -1.11 0.00	43.53 -1.21 0.00	53.02 -0.32 0.00	64.96 0.13 0.00	77.49 1.30 0.00	78.58 1.01 0.00	81.33 0.96 0.00	80.24 0.95 0.00	78.00 0.92 0.00	76.71 0.91 0.00	74.75 0.96 0.00	73.12 0.36 0.00	70.61 0.42 0.00	70.73 0.28 0.00	74.53 -0.30 0.00	80.28 -0.16 0.00	85.35 1.18 0.00	82.74 1.06 0.00	70.94 0.84 0.00	60.73 0.60 0.00	56.99 -0.58 0.00
GOUDEY___8 23580	48.69 -1.56 0.00	44.52 -1.33 0.00	42.31 -1.13 0.00	43.11 -1.15 0.00	43.49 -1.25 0.00	52.97 -0.37 0.00	64.90 0.06 0.00	77.34 1.14 0.00	78.43 0.85 0.00	81.25 0.88 0.00	80.16 0.87 0.00	77.85 0.77 0.00	76.63 0.83 0.00	74.61 0.81 0.00	73.05 0.29 0.00	70.54 0.35 0.00	70.66 0.21 0.00	74.45 -0.37 0.00	80.12 -0.32 0.00	85.27 1.09 0.00	82.66 0.98 0.00	70.87 0.77 0.00	60.61 0.48 0.00	56.94 -0.63 0.00

GOWANUS_GT1_1 24077	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT1_2 24078	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT1_3 24079	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT1_4 24080	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT1_5 24084	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT1_6 24111	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT1_7 24112	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT1_8 24113	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT2_1 24114	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
GOWANUS_GT2_2 24115	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
GOWANUS_GT2_3 24116	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
GOWANUS_GT2_4 24117	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
GOWANUS_GT2_5 24118	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
GOWANUS_GT2_6 24119	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
GOWANUS_GT2_7 24120	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
GOWANUS_GT2_8 24121	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01

GOWANUS_GT3_1 24122	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT3_2 24123	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT3_3 24124	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT3_4 24125	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT3_5 24126	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT3_6 24127	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT3_7 24128	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT3_8 24129	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
GOWANUS_GT4_1 24130	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
GOWANUS_GT4_2 24131	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
GOWANUS_GT4_3 24132	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
GOWANUS_GT4_4 24133	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
GOWANUS_GT4_5 24134	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
GOWANUS_GT4_6 24135	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
GOWANUS_GT4_7 24136	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
GOWANUS_GT4_8 24137	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01

GRAHMSVILLE___HY 23607	52.36 2.11 0.00	47.69 1.83 0.00	45.04 1.61 0.00	45.95 1.68 0.00	46.44 1.70 0.00	56.01 2.67 0.00	69.24 4.41 0.00	82.06 5.87 0.00	84.01 6.44 0.00	85.59 5.22 0.00	84.37 5.07 0.00	82.16 5.09 0.00	80.72 4.93 0.00	78.52 4.72 0.00	77.41 4.66 0.00	74.46 4.49 0.22	76.02 5.64 0.06	80.74 5.91 0.00	86.55 6.11 0.00	90.82 6.65 0.00	87.89 6.21 0.00	75.78 5.68 0.00	63.97 3.85 0.00	60.73 3.17 0.00
GREENIDGE___3 23582	46.83 -3.42 0.00	42.87 -2.98 0.00	40.87 -2.56 0.00	41.65 -2.61 0.00	42.01 -2.73 0.00	51.48 -1.87 0.00	62.69 -2.14 0.00	74.82 -1.37 0.00	75.64 -1.94 0.00	78.19 -2.17 0.00	77.31 -1.98 0.00	74.92 -2.16 0.00	73.67 -2.12 0.00	71.80 -1.99 0.00	70.28 -2.47 0.00	68.08 -2.11 0.00	68.05 -2.40 0.00	71.68 -3.14 0.00	77.46 -2.98 0.00	82.58 -1.60 0.00	79.89 -1.80 0.00	68.98 -1.12 0.00	59.04 -1.08 0.00	55.09 -2.48 0.00
GREENIDGE___4 23583	46.83 -3.42 0.00	42.87 -2.98 0.00	40.87 -2.56 0.00	41.65 -2.61 0.00	42.01 -2.73 0.00	51.48 -1.87 0.00	62.69 -2.14 0.00	74.82 -1.37 0.00	75.64 -1.94 0.00	78.19 -2.17 0.00	77.31 -1.98 0.00	74.92 -2.16 0.00	73.67 -2.12 0.00	71.80 -1.99 0.00	70.28 -2.47 0.00	68.08 -2.11 0.00	68.05 -2.40 0.00	71.68 -3.14 0.00	77.46 -2.98 0.00	82.58 -1.60 0.00	79.89 -1.80 0.00	68.98 -1.12 0.00	59.04 -1.08 0.00	55.09 -2.48 0.00
HAMPSHIRE___PAPER_HYD 323593	49.24 -1.00 0.00	45.12 -0.73 0.00	42.78 -0.65 0.00	43.51 -0.75 0.00	44.03 -0.72 0.00	51.74 -1.60 0.00	62.24 -2.59 0.00	73.91 -2.29 0.00	75.25 -2.33 0.00	76.75 -3.62 0.00	75.72 -3.57 0.00	74.07 -3.01 0.00	73.67 -2.12 0.00	71.80 -1.99 0.00	70.72 -2.04 0.00	68.08 -2.11 0.00	68.55 -1.90 0.00	71.91 -2.92 0.00	79.40 -1.05 0.00	81.90 -2.27 0.00	79.80 -1.88 0.00	66.74 -3.36 0.00	57.66 -2.47 0.00	55.61 -1.96 0.00
HARZA MOOSE___RIVER 24016	49.94 -0.30 0.00	45.62 -0.23 0.00	43.26 -0.17 0.00	44.04 -0.22 0.00	44.52 -0.22 0.00	53.08 -0.27 0.00	64.64 -0.19 0.00	76.50 0.30 0.00	77.73 0.16 0.00	80.28 -0.08 0.00	79.21 -0.08 0.00	77.08 0.00 0.00	75.95 0.15 0.00	73.94 0.15 0.00	72.83 0.07 0.00	70.19 0.00 0.00	70.45 0.00 0.00	74.68 -0.15 0.00	81.16 0.72 0.00	84.60 0.42 0.00	82.09 0.41 0.00	70.24 0.14 0.00	60.07 -0.06 0.00	57.28 -0.29 0.00
HEMPSTEAD____ 23647	68.34 5.18 -12.91	61.28 4.63 -10.79	51.13 4.13 -3.57	48.70 4.43 -0.01	49.21 4.43 -0.04	59.51 6.13 -0.04	74.56 9.72 0.00	87.24 11.05 0.00	89.53 11.95 -0.01	92.91 12.54 -0.01	106.44 12.37 -14.78	99.32 12.26 -9.99	98.16 11.90 -10.46	96.66 11.44 -11.43	86.49 10.99 -2.75	86.51 10.67 -5.65	87.44 10.78 -6.21	88.40 11.37 -2.20	94.36 11.50 -2.41	133.99 12.54 -37.27	124.18 11.68 -30.82	97.71 10.09 -17.51	90.10 7.46 -22.52	75.02 6.85 -10.60
HICKLING___1 23621	47.23 -3.01 0.00	43.19 -2.66 0.00	41.35 -2.08 0.00	42.14 -2.12 0.00	42.37 -2.37 0.00	52.44 -0.91 0.00	64.57 -0.26 0.00	78.10 1.90 0.00	78.89 1.32 0.00	81.57 1.21 0.00	80.64 1.35 0.00	78.16 1.08 0.00	77.01 1.21 0.00	75.05 1.25 0.00	72.90 0.15 0.00	70.47 0.28 0.00	70.52 0.07 0.00	73.78 -1.05 0.00	79.72 -0.72 0.00	86.03 1.85 0.00	83.32 1.63 0.00	71.36 1.26 0.00	60.79 0.66 0.00	56.07 -1.50 0.00
HICKLING___2 23622	47.23 -3.01 0.00	43.24 -2.61 0.00	41.35 -2.08 0.00	42.14 -2.12 0.00	42.37 -2.37 0.00	52.49 -0.85 0.00	64.57 -0.26 0.00	78.10 1.90 0.00	78.89 1.32 0.00	81.57 1.21 0.00	80.64 1.35 0.00	78.23 1.16 0.00	77.01 1.21 0.00	75.05 1.25 0.00	72.90 0.15 0.00	70.47 0.28 0.00	70.52 0.07 0.00	73.78 -1.05 0.00	79.72 -0.72 0.00	86.11 1.94 0.00	83.32 1.63 0.00	71.36 1.26 0.00	60.79 0.66 0.00	56.13 -1.44 0.00
HIGH FALLS___HY 23754	53.96 3.72 0.00	49.06 3.21 0.00	46.30 2.87 0.00	47.23 2.97 0.00	47.79 3.04 0.00	57.77 4.43 0.00	71.70 6.87 0.00	85.11 8.91 0.00	86.96 9.39 0.00	90.09 9.72 0.00	88.73 9.44 0.00	86.48 9.40 0.00	84.97 9.17 0.00	82.65 8.86 0.00	81.49 8.73 0.00	78.54 8.35 0.00	79.04 8.59 0.00	83.88 9.05 0.00	89.85 9.41 0.00	94.36 10.19 0.00	91.16 9.48 0.00	79.29 9.18 0.00	66.14 6.01 0.00	62.75 5.18 0.00
HILLBURN___GT 23639	54.17 3.92 0.00	49.25 3.39 0.00	46.43 3.00 0.00	47.36 3.10 0.00	47.96 3.22 0.00	57.98 4.64 0.00	72.03 7.20 0.00	85.18 8.99 0.00	87.19 9.62 0.00	90.57 10.21 0.00	89.20 9.91 0.00	86.94 9.87 0.00	85.35 9.55 0.00	83.02 9.22 0.00	81.93 9.17 -0.01	82.17 8.77 -3.21	80.26 8.88 -0.93	84.10 9.28 0.00	90.01 9.57 0.00	94.36 10.19 0.00	91.24 9.56 0.00	79.00 8.90 0.00	66.20 6.07 0.00	62.98 5.41 0.00
HOLTSVILLE_IC_1 23690	68.49 5.33 -12.92	61.60 4.95 -10.80	51.44 4.43 -3.57	49.05 4.78 -0.01	49.53 4.74 -0.04	59.89 6.51 -0.04	74.36 9.53 0.00	86.86 10.67 0.00	89.22 11.64 -0.01	92.51 12.14 -0.01	106.13 12.05 -14.78	98.94 11.87 -9.99	97.71 11.45 -10.46	96.22 11.00 -11.43	85.98 10.48 -2.75	86.16 10.32 -5.65	87.51 10.85 -6.21	88.40 11.37 -2.20	94.36 11.50 -2.41	134.41 12.96 -37.27	123.94 11.44 -30.82	97.15 9.53 -17.51	89.32 6.67 -22.52	74.39 6.22 -10.60
HOLTSVILLE_IC_10 23699	69.19 6.03 -12.92	62.24 5.59 -10.80	52.09 5.08 -3.57	49.67 5.40 -0.01	50.20 5.41 -0.04	60.69 7.31 -0.04	76.11 11.28 0.00	89.22 13.03 0.00	91.70 14.12 -0.01	95.00 14.63 -0.01	108.19 14.11 -14.78	101.02 13.95 -9.99	99.68 13.42 -10.46	98.28 13.06 -11.43	88.24 12.73 -2.75	88.33 12.49 -5.65	89.06 12.40 -6.21	89.82 12.80 -2.20	95.88 13.03 -2.41	136.26 14.81 -37.27	125.90 13.40 -30.82	98.90 11.29 -17.51	90.64 8.00 -22.52	74.90 6.74 -10.60
HOLTSVILLE_IC_2 23691	68.49 5.33 -12.92	61.60 4.95 -10.80	51.44 4.43 -3.57	49.05 4.78 -0.01	49.53 4.74 -0.04	59.89 6.51 -0.04	74.36 9.53 0.00	86.86 10.67 0.00	89.22 11.64 -0.01	92.51 12.14 -0.01	106.13 12.05 -14.78	98.94 11.87 -9.99	97.71 11.45 -10.46	96.22 11.00 -11.43	85.98 10.48 -2.75	86.16 10.32 -5.65	87.51 10.85 -6.21	88.40 11.37 -2.20	94.36 11.50 -2.41	134.41 12.96 -37.27	123.94 11.44 -30.82	97.15 9.53 -17.51	89.32 6.67 -22.52	74.39 6.22 -10.60
HOLTSVILLE_IC_3 23692	68.49 5.33 -12.92	61.60 4.95 -10.80	51.44 4.43 -3.57	49.05 4.78 -0.01	49.53 4.74 -0.04	59.89 6.51 -0.04	74.36 9.53 0.00	86.86 10.67 0.00	89.22 11.64 -0.01	92.51 12.14 -0.01	106.13 12.05 -14.78	98.94 11.87 -9.99	97.71 11.45 -10.46	96.22 11.00 -11.43	85.98 10.48 -2.75	86.16 10.32 -5.65	87.51 10.85 -6.21	88.40 11.37 -2.20	94.36 11.50 -2.41	134.41 12.96 -37.27	123.94 11.44 -30.82	97.15 9.53 -17.51	89.32 6.67 -22.52	74.39 6.22 -10.60
HOLTSVILLE_IC_4 23693	68.49 5.33 -12.92	61.60 4.95 -10.80	51.44 4.43 -3.57	49.05 4.78 -0.01	49.53 4.74 -0.04	59.89 6.51 -0.04	74.36 9.53 0.00	86.86 10.67 0.00	89.22 11.64 -0.01	92.51 12.14 -0.01	106.13 12.05 -14.78	98.94 11.87 -9.99	97.71 11.45 -10.46	96.22 11.00 -11.43	85.98 10.48 -2.75	86.16 10.32 -5.65	87.51 10.85 -6.21	88.40 11.37 -2.20	94.36 11.50 -2.41	134.41 12.96 -37.27	123.94 11.44 -30.82	97.15 9.53 -17.51	89.32 6.67 -22.52	74.39 6.22 -10.60
HOLTSVILLE_IC_5 23694	68.49 5.33 -12.92	61.60 4.95 -10.80	51.44 4.43 -3.57	49.05 4.78 -0.01	49.53 4.74 -0.04	59.89 6.51 -0.04	74.36 9.53 0.00	86.86 10.67 0.00	89.22 11.64 -0.01	92.51 12.14 -0.01	106.13 12.05 -14.78	98.94 11.87 -9.99	97.71 11.45 -10.46	96.22 11.00 -11.43	85.98 10.48 -2.75	86.16 10.32 -5.65	87.51 10.85 -6.21	88.40 11.37 -2.20	94.36 11.50 -2.41	134.41 12.96 -37.27	123.94 11.44 -30.82	97.15 9.53 -17.51	89.32 6.67 -22.52	74.39 6.22 -10.60

HOLTSVILLE_IC_6 23695	69.19 6.03 -12.92	62.24 5.59 -10.80	52.09 5.08 -3.57	49.67 5.40 -0.01	50.20 5.41 -0.04	60.69 7.31 -0.04	76.11 11.28 0.00	89.22 13.03 0.00	91.70 14.12 -0.01	95.00 14.63 -0.01	108.19 14.11 -14.78	101.02 13.95 -9.99	99.68 13.42 -10.46	98.28 13.06 -11.43	88.24 12.73 -2.75	88.33 12.49 -5.65	89.06 12.40 -6.21	89.82 12.80 -2.20	95.88 13.03 -2.41	136.26 14.81 -37.27	125.90 13.40 -30.82	98.90 11.29 -17.51	90.64 8.00 -22.52	74.90 6.74 -10.60
HOLTSVILLE_IC_7 23696	69.19 6.03 -12.92	62.24 5.59 -10.80	52.09 5.08 -3.57	49.67 5.40 -0.01	50.20 5.41 -0.04	60.69 7.31 -0.04	76.11 11.28 0.00	89.22 13.03 0.00	91.70 14.12 -0.01	95.00 14.63 -0.01	108.19 14.11 -14.78	101.02 13.95 -9.99	99.68 13.42 -10.46	98.28 13.06 -11.43	88.24 12.73 -2.75	88.33 12.49 -5.65	89.06 12.40 -6.21	89.82 12.80 -2.20	95.88 13.03 -2.41	136.26 14.81 -37.27	125.90 13.40 -30.82	98.90 11.29 -17.51	90.64 8.00 -22.52	74.90 6.74 -10.60
HOLTSVILLE_IC_8 23697	69.19 6.03 -12.92	62.24 5.59 -10.80	52.09 5.08 -3.57	49.67 5.40 -0.01	50.20 5.41 -0.04	60.69 7.31 -0.04	76.11 11.28 0.00	89.22 13.03 0.00	91.70 14.12 -0.01	95.00 14.63 -0.01	108.19 14.11 -14.78	101.02 13.95 -9.99	99.68 13.42 -10.46	98.28 13.06 -11.43	88.24 12.73 -2.75	88.33 12.49 -5.65	89.06 12.40 -6.21	89.82 12.80 -2.20	95.88 13.03 -2.41	136.26 14.81 -37.27	125.90 13.40 -30.82	98.90 11.29 -17.51	90.64 8.00 -22.52	74.90 6.74 -10.60
HOLTSVILLE_IC_9 23698	69.19 6.03 -12.92	62.24 5.59 -10.80	52.09 5.08 -3.57	49.67 5.40 -0.01	50.20 5.41 -0.04	60.69 7.31 -0.04	76.11 11.28 0.00	89.22 13.03 0.00	91.70 14.12 -0.01	95.00 14.63 -0.01	108.19 14.11 -14.78	101.02 13.95 -9.99	99.68 13.42 -10.46	98.28 13.06 -11.43	88.24 12.73 -2.75	88.33 12.49 -5.65	89.06 12.40 -6.21	89.82 12.80 -2.20	95.88 13.03 -2.41	136.26 14.81 -37.27	125.90 13.40 -30.82	98.90 11.29 -17.51	90.64 8.00 -22.52	74.90 6.74 -10.60
HQ_GEN_CEDARS 23644	50.20 -0.05 0.00	45.94 0.09 0.00	43.56 0.13 0.00	44.31 0.04 0.00	44.79 0.04 0.00	52.76 -0.59 0.00	63.73 -1.10 0.00	74.97 -1.22 0.00	76.10 -1.47 0.00	78.27 -2.09 0.00	77.31 -1.98 0.00	75.30 -1.77 0.00	74.58 -1.21 0.00	72.83 -0.96 0.00	71.74 -1.02 0.00	69.06 -1.12 0.00	69.53 -0.92 0.00	73.55 -1.27 0.00	79.72 -0.72 0.00	83.08 -1.09 0.00	80.54 -1.14 0.00	67.99 -2.10 0.01	58.50 -1.62 0.00	56.59 -0.98 0.00
HQ_GEN_CHAT DC 23651	49.74 -0.50 0.00	45.44 -0.41 0.00	43.04 -0.39 0.00	43.87 -0.40 0.00	44.34 -0.40 0.00	52.33 -1.01 0.00	63.28 -1.56 0.00	74.21 -1.98 0.00	75.56 -2.02 0.00	78.19 -2.17 0.00	77.15 -2.14 0.00	75.00 -2.08 0.00	73.90 -1.89 0.00	71.95 -1.84 0.00	71.01 -1.75 0.00	68.43 -1.75 0.00	68.76 -1.69 0.00	72.96 -1.87 0.00	78.59 -1.85 0.00	82.07 -2.10 0.00	79.64 -2.04 0.00	67.85 -2.24 0.01	58.32 -1.80 0.00	56.19 -1.38 0.00
HUDSON AVE_GT_3 23810	54.77 4.52 0.00	49.84 3.99 0.00	46.91 3.47 0.00	47.90 3.63 0.00	48.46 3.71 0.00	58.62 5.28 0.00	72.94 8.10 0.00	86.17 9.98 0.00	88.20 10.63 0.00	91.62 11.25 0.00	90.23 10.94 0.00	88.02 10.95 0.00	86.41 10.61 0.00	84.13 10.33 0.00	82.95 10.19 -0.01	82.94 9.76 -3.00	81.18 9.86 -0.87	85.15 10.33 0.00	90.98 10.54 0.00	95.29 11.11 0.00	92.14 10.46 0.00	79.50 9.39 0.00	66.92 6.79 0.00	63.79 6.22 0.00
HUDSON AVE_GT_4 23540	54.77 4.52 0.00	49.84 3.99 0.00	46.91 3.47 0.00	47.90 3.63 0.00	48.46 3.71 0.00	58.62 5.28 0.00	72.94 8.10 0.00	86.17 9.98 0.00	88.20 10.63 0.00	91.62 11.25 0.00	90.23 10.94 0.00	88.02 10.95 0.00	86.41 10.61 0.00	84.13 10.33 0.00	82.95 10.19 -0.01	82.94 9.76 -3.00	81.18 9.86 -0.87	85.15 10.33 0.00	90.98 10.54 0.00	95.29 11.11 0.00	92.14 10.46 0.00	79.50 9.39 0.00	66.92 6.79 0.00	63.79 6.22 0.00
HUDSON AVE_GT_5 23657	54.77 4.52 0.00	49.84 3.99 0.00	46.91 3.47 0.00	47.90 3.63 0.00	48.46 3.71 0.00	58.62 5.28 0.00	72.94 8.10 0.00	86.17 9.98 0.00	88.20 10.63 0.00	91.62 11.25 0.00	90.23 10.94 0.00	88.02 10.95 0.00	86.41 10.61 0.00	84.13 10.33 0.00	82.95 10.19 -0.01	82.94 9.76 -3.00	81.18 9.86 -0.87	85.15 10.33 0.00	90.98 10.54 0.00	95.29 11.11 0.00	92.14 10.46 0.00	79.50 9.39 0.00	66.92 6.79 0.00	63.79 6.22 0.00
HUDSON_AVE_10 24168	54.67 4.42 0.00	49.66 3.81 0.00	46.69 3.26 0.00	47.72 3.45 0.00	48.23 3.49 0.00	58.36 5.01 0.00	72.68 7.84 0.00	85.72 9.52 0.00	87.89 10.32 0.00	91.37 11.01 0.00	89.92 10.62 0.00	87.71 10.64 0.00	86.18 10.38 0.00	83.76 9.96 0.00	82.58 9.82 -0.01	82.66 9.48 -3.00	80.83 9.51 -0.87	84.78 9.95 0.00	90.58 10.14 0.00	94.87 10.69 0.00	91.56 9.88 0.01	79.08 8.97 0.00	66.56 6.43 0.00	63.67 6.10 0.00
HUNTLEY___63 23557	44.87 -5.38 0.00	41.13 -4.72 0.00	39.74 -3.69 0.00	40.33 -3.94 0.00	40.45 -4.30 0.00	49.40 -3.95 0.00	57.51 -7.33 0.00	69.03 -7.16 0.00	69.74 -7.84 0.00	72.01 -8.36 0.00	71.36 -7.93 0.00	69.06 -8.02 0.00	67.84 -7.96 0.00	66.19 -7.60 0.00	65.19 -7.57 0.00	63.66 -6.53 0.00	63.12 -7.33 0.00	66.60 -8.23 0.00	71.75 -8.69 0.00	76.35 -7.83 0.00	73.60 -8.09 0.00	64.70 -5.40 0.00	57.00 -3.13 0.00	52.21 -5.35 0.00
HUNTLEY___64 23558	44.87 -5.38 0.00	41.13 -4.72 0.00	39.74 -3.69 0.00	40.33 -3.94 0.00	40.45 -4.30 0.00	49.40 -3.95 0.00	57.51 -7.33 0.00	69.03 -7.16 0.00	69.74 -7.84 0.00	72.01 -8.36 0.00	71.36 -7.93 0.00	69.06 -8.02 0.00	67.84 -7.96 0.00	66.19 -7.60 0.00	65.19 -7.57 0.00	63.66 -6.53 0.00	63.12 -7.33 0.00	66.60 -8.23 0.00	71.75 -8.69 0.00	76.35 -7.83 0.00	73.60 -8.09 0.00	64.70 -5.40 0.00	57.00 -3.13 0.00	52.21 -5.35 0.00
HUNTLEY___65 23559	44.87 -5.38 0.00	41.13 -4.72 0.00	39.74 -3.69 0.00	40.33 -3.94 0.00	40.45 -4.30 0.00	49.40 -3.95 0.00	57.51 -7.33 0.00	69.03 -7.16 0.00	69.74 -7.84 0.00	72.01 -8.36 0.00	71.36 -7.93 0.00	69.06 -8.02 0.00	67.84 -7.96 0.00	66.19 -7.60 0.00	65.19 -7.57 0.00	63.66 -6.53 0.00	63.12 -7.33 0.00	66.60 -8.23 0.00	71.75 -8.69 0.00	76.35 -7.83 0.00	73.60 -8.09 0.00	64.70 -5.40 0.00	57.00 -3.13 0.00	52.21 -5.35 0.00
HUNTLEY___66 23560	44.87 -5.38 0.00	41.13 -4.72 0.00	39.74 -3.69 0.00	40.33 -3.94 0.00	40.45 -4.30 0.00	49.40 -3.95 0.00	57.51 -7.33 0.00	69.03 -7.16 0.00	69.74 -7.84 0.00	72.01 -8.36 0.00	71.36 -7.93 0.00	69.06 -8.02 0.00	67.84 -7.96 0.00	66.19 -7.60 0.00	65.19 -7.57 0.00	63.66 -6.53 0.00	63.12 -7.33 0.00	66.60 -8.23 0.00	71.75 -8.69 0.00	76.35 -7.83 0.00	73.60 -8.09 0.00	64.70 -5.40 0.00	57.00 -3.13 0.00	52.21 -5.35 0.00
HUNTLEY___67 23561	44.52 -5.73 0.00	40.76 -5.09 0.00	39.26 -4.17 0.00	39.88 -4.38 0.00	40.00 -4.74 0.00	49.08 -4.27 0.00	57.31 -7.52 0.00	68.65 -7.54 0.00	69.27 -8.30 0.00	71.60 -8.76 0.00	70.97 -8.33 0.00	68.68 -8.40 0.00	67.46 -8.34 0.00	65.90 -7.90 0.00	64.90 -7.86 0.00	63.38 -6.81 0.00	62.91 -7.54 0.00	66.37 -8.46 0.00	71.51 -8.93 0.00	76.09 -8.08 0.00	73.43 -8.25 0.00	64.49 -5.61 0.00	56.82 -3.31 0.00	52.10 -5.47 0.00
HUNTLEY___68 23562	44.52 -5.73 0.00	40.76 -5.09 0.00	39.26 -4.17 0.00	39.88 -4.38 0.00	40.00 -4.74 0.00	49.08 -4.27 0.00	57.31 -7.52 0.00	68.65 -7.54 0.00	69.27 -8.30 0.00	71.60 -8.76 0.00	70.97 -8.33 0.00	68.68 -8.40 0.00	67.46 -8.34 0.00	65.90 -7.90 0.00	64.90 -7.86 0.00	63.38 -6.81 0.00	62.91 -7.54 0.00	66.37 -8.46 0.00	71.51 -8.93 0.00	76.09 -8.08 0.00	73.43 -8.25 0.00	64.49 -5.61 0.00	56.82 -3.31 0.00	52.10 -5.47 0.00

INDECK___CORINTH 23802	51.75 1.51 0.00	47.78 1.93 0.00	45.17 1.74 0.00	46.08 1.81 0.00	46.67 1.92 0.00	55.21 1.87 0.00	67.68 2.85 0.00	80.69 4.50 0.00	81.45 3.88 0.00	84.86 4.50 0.00	83.73 4.44 0.00	81.01 3.93 0.00	78.30 2.50 0.00	76.23 2.44 0.00	75.45 2.69 0.00	72.53 2.18 -0.17	73.11 2.61 -0.05	78.42 3.59 0.00	84.87 4.42 0.00	87.63 3.45 0.00	86.17 4.49 0.00	72.84 2.73 0.00	61.81 1.68 0.00	59.24 1.67 0.00
INDECK___ILION 23567	52.11 1.86 0.00	47.50 1.65 0.00	44.95 1.52 0.00	45.81 1.55 0.00	46.31 1.57 0.00	55.42 2.08 0.00	67.55 2.72 0.00	79.85 3.66 0.00	81.38 3.80 0.00	84.46 4.10 0.00	83.41 4.12 0.00	81.16 4.09 0.00	79.74 3.94 0.00	77.56 3.76 0.00	76.32 3.57 0.00	73.56 3.37 0.00	73.83 3.38 0.00	78.42 3.59 0.00	84.38 3.94 0.00	88.72 4.55 0.00	86.09 4.41 0.00	74.31 4.21 0.00	63.19 3.07 0.00	60.04 2.48 0.00
INDECK___OLEAN 23982	45.02 -5.23 0.00	41.22 -4.63 0.00	39.70 -3.74 0.00	40.41 -3.85 0.00	40.45 -4.30 0.00	50.36 -2.99 0.00	60.88 -3.95 0.00	74.90 -1.30 0.00	75.56 -2.02 0.00	78.11 -2.25 0.00	77.23 -2.06 0.00	74.84 -2.24 0.00	73.67 -2.12 0.00	71.88 -1.92 0.00	69.85 -2.91 0.00	67.80 -2.39 0.00	67.35 -3.10 0.00	70.49 -4.34 0.00	76.02 -4.42 0.00	82.32 -1.85 0.00	79.64 -2.04 0.00	68.84 -1.26 0.00	59.28 -0.84 0.00	53.60 -3.97 0.00
INDECK___OSWEGO 23783	49.29 -0.95 0.00	45.03 -0.83 0.00	42.74 -0.69 0.00	43.56 -0.71 0.00	43.98 -0.76 0.00	52.65 -0.69 0.00	63.21 -1.62 0.00	74.21 -1.98 0.00	75.40 -2.17 0.00	78.03 -2.33 0.00	77.07 -2.22 0.00	74.84 -2.24 0.00	73.60 -2.20 0.00	71.65 -2.14 0.00	70.65 -2.11 0.00	68.22 -1.97 0.00	68.41 -2.04 0.00	73.25 -1.57 0.00	78.99 -1.45 0.00	82.74 -1.43 0.00	80.38 -1.31 0.00	69.33 -0.77 0.00	59.89 -0.24 0.00	57.11 -0.46 0.00
INDECK___YERKES 23781	44.87 -5.38 0.00	41.13 -4.72 0.00	39.74 -3.69 0.00	40.33 -3.94 0.00	40.45 -4.30 0.00	49.40 -3.95 0.00	57.51 -7.33 0.00	69.03 -7.16 0.00	69.74 -7.84 0.00	72.01 -8.36 0.00	71.36 -7.93 0.00	69.06 -8.02 0.00	67.84 -7.96 0.00	66.19 -7.60 0.00	65.19 -7.57 0.00	63.66 -6.53 0.00	63.12 -7.33 0.00	66.60 -8.23 0.00	71.75 -8.69 0.00	76.35 -7.83 0.00	73.60 -8.09 0.00	64.70 -5.40 0.00	57.00 -3.13 0.00	52.21 -5.35 0.00
INDIAN POINT_GT_1 24139	54.12 3.87 0.00	49.20 3.35 0.00	46.39 2.95 0.00	47.32 3.05 0.00	47.92 3.18 0.00	57.88 4.53 0.00	71.83 7.00 0.00	84.88 8.69 0.00	86.88 9.31 0.00	90.25 9.88 0.00	88.89 9.59 0.00	86.64 9.56 0.00	85.04 9.25 0.00	82.72 8.93 0.00	81.64 8.88 -0.01	82.06 8.49 -3.38	80.02 8.59 -0.98	83.88 9.05 0.00	89.77 9.33 0.00	93.94 9.76 0.00	90.91 9.23 0.00	78.30 8.20 0.00	66.02 5.89 0.00	62.86 5.30 0.00
INDIAN POINT_GT_2 23659	54.12 3.87 0.00	49.20 3.35 0.00	46.39 2.95 0.00	47.32 3.05 0.00	47.92 3.18 0.00	57.88 4.53 0.00	71.83 7.00 0.00	84.88 8.69 0.00	86.88 9.31 0.00	90.25 9.88 0.00	88.89 9.59 0.00	86.64 9.56 0.00	85.04 9.25 0.00	82.72 8.93 0.00	81.64 8.88 -0.01	82.06 8.49 -3.38	80.02 8.59 -0.98	83.88 9.05 0.00	89.77 9.33 0.00	93.94 9.76 0.00	90.91 9.23 0.00	78.30 8.20 0.00	66.02 5.89 0.00	62.86 5.30 0.00
INDIAN POINT_GT_3 24019	54.12 3.87 0.00	49.20 3.35 0.00	46.39 2.95 0.00	47.32 3.05 0.00	47.92 3.18 0.00	57.88 4.53 0.00	71.83 7.00 0.00	84.88 8.69 0.00	86.88 9.31 0.00	90.25 9.88 0.00	88.89 9.59 0.00	86.64 9.56 0.00	85.04 9.25 0.00	82.72 8.93 0.00	81.64 8.88 -0.01	82.06 8.49 -3.38	80.02 8.59 -0.98	83.88 9.05 0.00	89.77 9.33 0.00	93.94 9.76 0.00	90.91 9.23 0.00	78.30 8.20 0.00	66.02 5.89 0.00	62.86 5.30 0.00
INDIAN POINT___2 23530	53.96 3.72 0.00	49.11 3.26 0.00	46.26 2.82 0.00	47.23 2.97 0.00	47.79 3.04 0.00	57.77 4.43 0.00	71.70 6.87 0.00	84.73 8.53 0.00	86.73 9.15 0.00	90.09 9.72 0.00	88.73 9.44 0.00	86.48 9.40 0.00	84.89 9.10 0.00	82.58 8.78 0.00	81.49 8.73 -0.01	82.16 8.35 -3.62	79.95 8.45 -1.05	83.73 8.90 0.00	89.53 9.09 0.00	93.77 9.60 0.00	90.75 9.07 0.00	78.16 8.06 0.00	65.90 5.77 0.00	62.75 5.18 0.00
INDIAN POINT___3 23531	54.17 3.92 0.00	49.25 3.39 0.00	46.43 3.00 0.00	47.36 3.10 0.00	47.96 3.22 0.00	57.93 4.59 0.00	71.90 7.07 0.00	84.95 8.76 0.00	86.96 9.39 0.00	90.25 9.88 0.00	88.89 9.59 0.00	86.64 9.56 0.00	85.12 9.32 0.00	82.80 9.00 0.00	81.71 8.95 -0.01	82.14 8.56 -3.39	80.03 8.59 -0.98	83.88 9.05 0.00	89.77 9.33 0.00	94.02 9.85 0.00	90.91 9.23 0.00	78.37 8.27 0.00	66.02 5.89 0.00	62.92 5.35 0.00
IP CORINTH___1 23988	52.16 1.91 0.00	48.15 2.29 0.00	45.52 2.08 0.00	46.48 2.21 0.00	47.07 2.33 0.00	55.69 2.35 0.00	68.27 3.44 0.00	81.45 5.26 0.00	82.23 4.65 0.00	85.67 5.30 0.00	84.52 5.23 0.00	81.70 4.62 0.00	79.06 3.26 0.00	76.97 3.17 0.00	76.10 3.35 0.00	73.17 2.81 -0.17	73.74 3.24 -0.05	79.09 4.27 0.00	85.59 5.15 0.00	88.47 4.29 0.00	86.91 5.23 0.00	73.47 3.36 0.00	62.35 2.22 0.00	59.70 2.13 0.00
IP___TICONDEROGA 23804	54.47 4.22 0.00	49.98 4.13 0.00	47.30 3.87 0.00	48.25 3.98 0.00	48.86 4.12 0.00	58.30 4.96 0.00	71.25 6.42 0.00	83.81 7.62 0.00	85.49 7.91 0.00	88.56 8.20 0.00	87.46 8.17 0.00	84.79 7.71 0.00	82.62 6.82 0.00	80.44 6.64 0.00	79.45 6.69 0.00	76.42 6.04 -0.20	76.92 6.41 -0.06	82.38 7.56 0.00	88.57 8.12 0.00	91.41 7.24 0.00	89.36 7.68 0.00	76.83 6.73 0.00	64.94 4.81 0.00	62.52 4.95 0.00
JARVIS____ 23743	50.55 0.30 0.00	46.08 0.23 0.00	43.65 0.22 0.00	44.49 0.22 0.00	45.01 0.27 0.00	53.72 0.37 0.00	65.42 0.58 0.00	76.95 0.76 0.00	78.35 0.78 0.00	81.25 0.88 0.00	80.16 0.87 0.00	77.93 0.85 0.00	76.56 0.76 0.00	74.53 0.74 0.00	73.48 0.73 0.00	70.82 0.63 0.00	71.08 0.63 0.00	75.57 0.75 0.00	81.16 0.72 0.00	85.02 0.84 0.00	82.50 0.82 0.00	70.87 0.77 0.00	60.73 0.60 0.00	58.03 0.46 0.00
JENNISON___1 23625	50.00 -0.25 0.00	45.67 -0.18 0.00	43.35 -0.09 0.00	44.18 -0.09 0.00	44.61 -0.13 0.00	54.30 0.96 0.00	66.91 2.07 0.00	80.00 3.81 0.00	80.91 3.34 0.00	83.74 3.38 0.00	82.70 3.41 0.00	80.24 3.16 0.00	78.98 3.18 0.00	76.82 3.03 0.00	75.30 2.55 0.00	72.64 2.46 0.00	72.85 2.40 0.00	77.00 2.17 0.00	83.10 2.65 0.00	87.96 3.79 0.00	85.19 3.51 0.00	73.12 3.01 0.00	62.11 1.98 0.00	58.37 0.81 0.00
JENNISON___2 23626	49.94 -0.30 0.00	45.62 -0.23 0.00	43.35 -0.09 0.00	44.13 -0.13 0.00	44.56 -0.18 0.00	54.25 0.91 0.00	66.84 2.01 0.00	79.93 3.73 0.00	80.83 3.26 0.00	83.66 3.29 0.00	82.62 3.33 0.00	80.16 3.08 0.00	78.83 3.03 0.00	76.75 2.95 0.00	75.23 2.47 0.00	72.57 2.39 0.00	72.77 2.32 0.00	76.92 2.10 0.00	83.02 2.57 0.00	87.88 3.70 0.00	85.11 3.43 0.00	73.05 2.94 0.00	62.11 1.98 0.00	58.32 0.75 0.00
KEDC PORT_JEFF_GT2 24210	69.09 5.93 -12.92	62.20 5.55 -10.80	52.04 5.04 -3.57	49.63 5.36 -0.01	50.15 5.37 -0.04	60.64 7.25 -0.04	75.98 11.15 0.00	88.92 12.72 0.00	91.47 13.89 -0.01	94.76 14.39 -0.01	107.56 13.48 -14.78	100.33 13.26 -9.99	99.07 12.81 -10.46	97.84 12.62 -11.43	87.95 12.44 -2.75	88.12 12.28 -5.65	88.77 12.12 -6.21	89.22 12.20 -2.20	95.16 12.31 -2.41	135.42 13.97 -37.27	125.16 12.66 -30.82	98.27 10.66 -17.51	90.28 7.64 -22.52	74.73 6.56 -10.60

KEDC PORT_JEFF_GT3 24211	69.09 5.93 -12.92	62.20 5.55 -10.80	52.04 5.04 -3.57	49.63 5.36 -0.01	50.15 5.37 -0.04	60.64 7.25 -0.04	75.98 11.15 0.00	88.92 12.72 0.00	91.47 13.89 -0.01	94.76 14.39 -0.01	107.56 13.48 -14.78	100.33 13.26 -9.99	99.07 12.81 -10.46	97.84 12.62 -11.43	87.95 12.44 -2.75	88.12 12.28 -5.65	88.77 12.12 -6.21	89.22 12.20 -2.20	95.16 12.31 -2.41	135.42 13.97 -37.27	125.16 12.66 -30.82	98.27 10.66 -17.51	90.28 7.64 -22.52	74.73 6.56 -10.60
KEDC_GLWD_GT4 24219	68.23 5.07 -12.91	61.09 4.45 -10.79	50.95 3.95 -3.56	48.48 4.21 -0.01	48.98 4.21 -0.03	59.30 5.92 -0.03	74.04 9.21 0.00	87.01 10.82 0.00	89.22 11.64 -0.01	92.67 12.30 -0.01	105.81 11.74 -14.78	98.63 11.56 -9.99	97.48 11.22 -10.46	96.07 10.85 -11.43	86.42 10.91 -2.75	86.44 10.60 -5.65	87.30 10.64 -6.21	87.88 10.85 -2.20	93.95 11.10 -2.41	133.48 12.04 -37.27	123.77 11.27 -30.82	97.43 9.81 -17.51	90.16 7.52 -22.52	74.96 6.79 -10.60
KEDC_GLWD_GT5 24220	68.23 5.07 -12.91	61.09 4.45 -10.79	50.95 3.95 -3.56	48.48 4.21 -0.01	48.98 4.21 -0.03	59.30 5.92 -0.03	74.04 9.21 0.00	87.01 10.82 0.00	89.22 11.64 -0.01	92.67 12.30 -0.01	105.81 11.74 -14.78	98.63 11.56 -9.99	97.48 11.22 -10.46	96.07 10.85 -11.43	86.42 10.91 -2.75	86.44 10.60 -5.65	87.30 10.64 -6.21	87.88 10.85 -2.20	93.95 11.10 -2.41	133.48 12.04 -37.27	123.77 11.27 -30.82	97.43 9.81 -17.51	90.16 7.52 -22.52	74.96 6.79 -10.60
KENSICO____ 23655	54.37 4.12 0.00	49.43 3.58 0.00	46.61 3.17 0.00	47.59 3.32 0.00	48.14 3.40 0.00	58.14 4.80 0.00	72.22 7.39 0.00	85.34 9.14 0.00	87.35 9.77 0.00	90.73 10.37 0.00	89.36 10.07 0.00	87.02 9.94 0.00	85.50 9.70 0.00	83.17 9.37 0.00	82.08 9.31 -0.01	82.23 8.91 -3.13	80.38 9.02 -0.91	84.25 9.43 0.00	90.17 9.73 0.00	94.44 10.27 0.00	91.32 9.64 0.00	78.72 8.62 0.00	66.32 6.19 0.00	63.21 5.64 0.00
KIAC_JFK_GT1 23816	54.87 4.62 0.00	49.80 3.94 0.00	46.69 3.26 0.00	47.72 3.45 0.00	48.23 3.49 0.00	58.36 5.01 0.00	72.94 8.10 0.00	85.79 9.60 0.00	88.12 10.55 0.00	91.78 11.41 0.00	90.23 10.94 0.00	88.02 10.95 0.00	86.48 10.69 0.00	83.90 10.11 0.00	82.66 9.89 -0.01	82.80 9.62 -3.00	80.69 9.37 -0.87	84.70 9.88 0.00	90.42 9.97 0.00	94.78 10.61 0.00	91.15 9.48 0.01	78.79 8.69 0.00	66.26 6.13 0.00	63.96 6.39 0.00
KIAC_JFK_GT2 23817	54.87 4.62 0.00	49.80 3.94 0.00	46.69 3.26 0.00	47.72 3.45 0.00	48.23 3.49 0.00	58.36 5.01 0.00	72.94 8.10 0.00	85.79 9.60 0.00	88.12 10.55 0.00	91.78 11.41 0.00	90.23 10.94 0.00	88.02 10.95 0.00	86.48 10.69 0.00	83.90 10.11 0.00	82.66 9.89 -0.01	82.80 9.62 -3.00	80.69 9.37 -0.87	84.70 9.88 0.00	90.42 9.97 0.00	94.78 10.61 0.00	91.15 9.48 0.01	78.79 8.69 0.00	66.26 6.13 0.00	63.96 6.39 0.00
KINTIGH____ 23543	44.72 -5.53 0.00	40.90 -4.95 0.00	39.26 -4.17 0.00	39.88 -4.38 0.00	40.09 -4.65 0.00	48.86 -4.48 0.00	57.18 -7.65 0.00	67.89 -8.30 0.00	68.65 -8.92 0.00	70.96 -9.40 0.00	70.25 -9.04 0.00	67.98 -9.10 0.00	66.85 -8.94 0.00	65.16 -8.63 0.00	64.39 -8.37 0.00	62.82 -7.37 0.00	62.49 -7.96 0.00	66.15 -8.68 0.00	71.27 -9.17 0.00	75.25 -8.92 0.00	72.62 -9.07 0.00	63.58 -6.52 0.00	55.98 -4.15 0.00	51.93 -5.64 0.00
LEDERLE____ 23769	54.47 4.22 0.00	49.57 3.71 0.00	46.69 3.26 0.00	47.67 3.41 0.00	48.23 3.49 0.00	58.36 5.01 0.00	72.48 7.65 0.00	85.79 9.60 0.00	87.81 10.24 0.00	91.21 10.85 0.00	89.84 10.55 0.00	87.48 10.41 0.00	85.95 10.16 0.00	83.61 9.81 0.00	82.51 9.75 -0.01	83.03 9.33 -3.51	80.84 9.37 -1.02	84.70 9.88 0.00	90.66 10.22 0.00	95.03 10.86 0.00	91.89 10.21 0.00	79.43 9.32 0.00	66.68 6.55 0.00	63.38 5.81 0.00
LINDEN COGEN____ 23786	54.67 4.42 0.00	49.70 3.85 0.00	46.78 3.34 0.00	47.81 3.54 0.00	48.37 3.62 0.00	58.46 5.12 0.00	72.81 7.97 0.00	85.94 9.75 0.00	87.89 10.32 0.00	91.29 10.93 0.00	89.91 10.62 0.01	87.63 10.56 0.01	86.10 10.31 0.01	83.75 9.96 0.01	82.65 9.89 0.00	82.65 9.48 -2.99	80.82 9.51 -0.86	82.02 9.95 2.76	77.90 10.14 12.68	90.83 10.69 4.03	91.73 10.05 0.00	79.14 9.04 0.01	66.67 6.55 0.01	63.55 5.99 0.01
LIPA_MISC_IPP 23656	68.74 5.58 -12.92	61.83 5.18 -10.80	51.70 4.69 -3.57	49.32 5.05 -0.01	49.80 5.01 -0.04	60.11 6.72 -0.04	74.30 9.47 0.00	86.94 10.74 0.00	89.37 11.79 -0.01	92.67 12.30 -0.01	106.29 12.21 -14.78	99.09 12.02 -9.99	97.86 11.60 -10.46	96.36 11.14 -11.43	86.13 10.62 -2.75	86.30 10.46 -5.65	88.07 11.41 -6.21	88.93 11.90 -2.20	94.92 12.07 -2.41	135.08 13.64 -37.27	124.75 12.25 -30.82	97.85 10.23 -17.51	89.92 7.28 -22.52	74.50 6.33 -10.60
LITTLE FALLS____HYD 24013	54.32 4.07 0.00	49.48 3.62 0.00	46.82 3.39 0.00	47.67 3.41 0.00	48.14 3.40 0.00	57.77 4.43 0.00	70.54 5.71 0.00	83.58 7.39 0.00	85.41 7.84 0.00	88.88 8.52 0.00	87.85 8.56 0.00	85.56 8.48 0.00	84.13 8.34 0.00	81.69 7.90 0.00	80.25 7.49 0.00	77.28 7.09 0.00	77.57 7.12 0.00	82.31 7.48 0.00	88.73 8.29 0.00	93.86 9.68 0.00	91.08 9.39 0.00	78.72 8.62 0.00	66.68 6.55 0.00	62.98 5.41 0.00
LONG_LAKE_PHOENIX 24014	49.39 -0.85 0.00	45.21 -0.64 0.00	42.87 -0.56 0.00	43.69 -0.58 0.00	44.16 -0.58 0.00	52.81 -0.53 0.00	63.86 -0.97 0.00	75.05 -1.14 0.00	76.26 -1.32 0.00	79.00 -1.37 0.00	78.02 -1.27 0.00	75.77 -1.31 0.00	74.43 -1.36 0.00	72.47 -1.33 0.00	71.45 -1.31 0.00	68.99 -1.19 0.00	69.18 -1.27 0.00	73.63 -1.20 0.00	79.56 -0.88 0.00	83.16 -1.01 0.00	80.78 -0.90 0.00	69.68 -0.42 0.00	60.13 0.00 0.00	57.28 -0.29 0.00
LOVETT____3 23632	53.51 3.27 0.00	48.70 2.84 0.00	45.87 2.43 0.00	46.83 2.57 0.00	47.38 2.64 0.00	57.24 3.89 0.00	71.06 6.22 0.00	83.89 7.70 0.00	85.88 8.30 0.00	89.20 8.84 0.00	87.85 8.56 0.00	85.63 8.56 0.00	84.06 8.26 0.00	81.76 7.97 0.00	80.69 7.93 -0.01	81.48 7.65 -3.64	79.18 7.68 -1.05	82.91 8.08 0.00	88.73 8.29 0.00	92.85 8.67 0.00	89.85 8.17 0.00	77.39 7.29 0.00	65.24 5.11 0.00	62.17 4.61 0.00
LOVETT____4 23642	53.96 3.72 0.00	49.06 3.21 0.00	46.26 2.82 0.00	47.19 2.92 0.00	47.79 3.04 0.00	57.72 4.37 0.00	71.70 6.87 0.00	84.73 8.53 0.00	86.73 9.15 0.00	90.09 9.72 0.00	88.73 9.44 0.00	86.40 9.33 0.00	84.89 9.10 0.00	82.58 8.78 0.00	81.49 8.73 -0.01	82.19 8.35 -3.65	79.96 8.45 -1.06	83.66 8.83 0.00	89.53 9.09 0.00	93.77 9.60 0.00	90.75 9.07 0.00	78.16 8.06 0.00	65.84 5.71 0.00	62.69 5.12 0.00
LOVETT____5 23593	53.96 3.72 0.00	49.06 3.21 0.00	46.26 2.82 0.00	47.19 2.92 0.00	47.79 3.04 0.00	57.72 4.37 0.00	71.70 6.87 0.00	84.73 8.53 0.00	86.73 9.15 0.00	90.09 9.72 0.00	88.73 9.44 0.00	86.40 9.33 0.00	84.89 9.10 0.00	82.58 8.78 0.00	81.49 8.73 -0.01	82.19 8.35 -3.65	79.96 8.45 -1.06	83.66 8.83 0.00	89.53 9.09 0.00	93.77 9.60 0.00	90.75 9.07 0.00	78.16 8.06 0.00	65.84 5.71 0.00	62.69 5.12 0.00
LOWER RAQUET____HYD 24057	49.59 -0.65 0.00	45.49 -0.37 0.00	43.17 -0.26 0.00	43.91 -0.35 0.00	44.38 -0.36 0.00	52.12 -1.23 0.00	62.37 -2.46 0.00	73.91 -2.29 0.00	75.09 -2.48 0.00	76.51 -3.86 0.00	75.56 -3.73 0.00	73.84 -3.24 0.00	73.83 -1.97 0.00	72.10 -1.70 0.00	70.94 -1.82 0.00	68.29 -1.90 0.00	68.83 -1.62 0.00	72.06 -2.77 0.00	78.99 -1.45 0.00	81.99 -2.19 0.00	79.56 -2.12 0.00	66.32 -3.79 0.00	57.24 -2.89 0.00	55.84 -1.73 0.00



LOWER___HUDSON 24059	52.26 2.01 0.00	47.92 2.06 0.00	45.30 1.87 0.00	46.21 1.95 0.00	46.76 2.01 0.00	55.64 2.29 0.00	68.20 3.37 0.00	80.46 4.27 0.00	81.92 4.34 0.00	85.03 4.66 0.00	83.89 4.60 0.00	81.39 4.32 0.00	79.36 3.56 0.00	77.19 3.39 0.00	76.25 3.49 0.00	73.52 3.16 -0.18	73.67 3.17 -0.05	78.72 3.89 0.00	84.70 4.26 0.00	87.96 3.79 0.00	85.60 3.92 0.00	73.47 3.36 0.00	62.35 2.22 0.00	59.70 2.13 0.00
LWR___OSWEGATCHIE_HYD 23850	49.24 -1.00 0.00	45.12 -0.73 0.00	42.78 -0.65 0.00	43.51 -0.75 0.00	44.03 -0.72 0.00	51.74 -1.60 0.00	62.24 -2.59 0.00	73.91 -2.29 0.00	75.25 -2.33 0.00	76.75 -3.62 0.00	75.72 -3.57 0.00	74.07 -3.01 0.00	73.67 -2.12 0.00	71.80 -1.99 0.00	70.72 -2.04 0.00	68.08 -2.11 0.00	68.55 -1.90 0.00	71.91 -2.92 0.00	79.40 -1.05 0.00	81.90 -2.27 0.00	79.80 -1.88 0.00	66.74 -3.36 0.00	57.66 -2.47 0.00	55.61 -1.96 0.00
LYONS_FALL_HYD 23570	49.94 -0.30 0.00	45.62 -0.23 0.00	43.26 -0.17 0.00	44.04 -0.22 0.00	44.52 -0.22 0.00	53.08 -0.27 0.00	64.64 -0.19 0.00	76.50 0.30 0.00	77.73 0.16 0.00	80.28 -0.08 0.00	79.21 -0.08 0.00	77.08 0.00 0.00	75.95 0.15 0.00	73.94 0.15 0.00	72.83 0.07 0.00	70.19 0.00 0.00	70.45 0.00 0.00	74.68 -0.15 0.00	81.16 0.72 0.00	84.60 0.42 0.00	82.09 0.41 0.00	70.24 0.14 0.00	60.07 -0.06 0.00	57.28 -0.29 0.00
MAPLE_RIDGE_WT_1 323574	50.20 -0.05 0.00	45.81 -0.05 0.00	43.43 0.00 0.00	44.22 -0.04 0.00	44.70 -0.04 0.00	53.29 -0.05 0.00	64.77 -0.06 0.00	76.19 0.00 0.00	77.50 -0.08 0.00	80.28 -0.08 0.00	79.21 -0.08 0.00	77.00 -0.08 0.00	75.72 -0.08 0.00	73.79 0.00 0.00	72.68 -0.07 0.00	69.84 -0.35 0.00	70.10 -0.35 0.00	74.45 -0.37 0.00	80.12 -0.32 0.00	83.84 -0.34 0.00	81.36 -0.33 0.00	69.61 -0.49 0.00	59.71 -0.42 0.00	57.28 -0.29 0.00
MG INDUSTRY___DRP 24185	51.60 1.36 0.00	47.05 1.19 0.00	44.48 1.04 0.00	45.33 1.06 0.00	45.86 1.12 0.00	54.94 1.60 0.00	67.17 2.33 0.00	79.01 2.82 0.00	80.68 3.10 0.00	83.82 3.46 0.00	82.62 3.33 0.00	80.24 3.16 0.00	78.83 3.03 0.00	76.67 2.88 0.00	75.67 2.91 0.00	73.09 2.74 -0.17	73.32 2.82 -0.05	77.97 3.14 0.00	83.58 3.14 0.00	87.21 3.03 0.00	84.54 2.86 0.00	72.98 2.87 0.00	61.87 1.74 0.00	59.12 1.55 0.00
MID___OSWEGATCHIE_HYD 23849	49.24 -1.00 0.00	45.12 -0.73 0.00	42.78 -0.65 0.00	43.51 -0.75 0.00	44.03 -0.72 0.00	51.74 -1.60 0.00	62.24 -2.59 0.00	73.91 -2.29 0.00	75.25 -2.33 0.00	76.75 -3.62 0.00	75.72 -3.57 0.00	74.07 -3.01 0.00	73.67 -2.12 0.00	71.80 -1.99 0.00	70.72 -2.04 0.00	68.08 -2.11 0.00	68.55 -1.90 0.00	71.91 -2.92 0.00	79.40 -1.05 0.00	81.90 -2.27 0.00	79.80 -1.88 0.00	66.74 -3.36 0.00	57.66 -2.47 0.00	55.61 -1.96 0.00
MID___RAQUETTE_HYD 23851	49.59 -0.65 0.00	45.49 -0.37 0.00	43.17 -0.26 0.00	43.91 -0.35 0.00	44.38 -0.36 0.00	52.12 -1.23 0.00	62.37 -2.46 0.00	73.91 -2.29 0.00	75.09 -2.48 0.00	76.51 -3.86 0.00	75.56 -3.73 0.00	73.84 -3.24 0.00	73.83 -1.97 0.00	72.10 -1.70 0.00	70.94 -1.82 0.00	68.29 -1.90 0.00	68.83 -1.62 0.00	72.06 -2.77 0.00	78.99 -1.45 0.00	81.99 -2.19 0.00	79.56 -2.12 0.00	66.32 -3.79 0.00	57.24 -2.89 0.00	55.84 -1.73 0.00
MILLIKEN___1 23584	46.13 -4.12 0.00	42.09 -3.76 0.00	39.96 -3.47 0.00	40.77 -3.50 0.00	41.16 -3.58 0.00	49.93 -3.41 0.00	61.14 -3.70 0.00	72.76 -3.43 0.00	73.70 -3.88 0.00	76.11 -4.26 0.00	75.25 -4.04 0.00	72.99 -4.09 0.00	71.93 -3.87 0.00	69.96 -3.84 0.00	68.75 -4.00 0.00	66.40 -3.79 0.00	66.58 -3.87 0.00	70.49 -4.34 0.00	76.26 -4.18 0.00	80.47 -3.70 0.00	77.84 -3.84 0.00	67.09 -3.01 0.00	57.36 -2.77 0.00	54.23 -3.34 0.00
MILLIKEN___2 23585	46.13 -4.12 0.00	42.09 -3.76 0.00	39.96 -3.47 0.00	40.77 -3.50 0.00	41.16 -3.58 0.00	49.93 -3.41 0.00	61.14 -3.70 0.00	72.76 -3.43 0.00	73.70 -3.88 0.00	76.11 -4.26 0.00	75.25 -4.04 0.00	72.99 -4.09 0.00	71.93 -3.87 0.00	69.96 -3.84 0.00	68.75 -4.00 0.00	66.40 -3.79 0.00	66.58 -3.87 0.00	70.49 -4.34 0.00	76.26 -4.18 0.00	80.47 -3.70 0.00	77.84 -3.84 0.00	67.09 -3.01 0.00	57.36 -2.77 0.00	54.23 -3.34 0.00
MILLIKEN___DIESEL 23629	46.13 -4.12 0.00	42.09 -3.76 0.00	39.96 -3.47 0.00	40.77 -3.50 0.00	41.16 -3.58 0.00	49.93 -3.41 0.00	61.14 -3.70 0.00	72.76 -3.43 0.00	73.70 -3.88 0.00	76.11 -4.26 0.00	75.25 -4.04 0.00	72.99 -4.09 0.00	71.93 -3.87 0.00	69.96 -3.84 0.00	68.75 -4.00 0.00	66.40 -3.79 0.00	66.58 -3.87 0.00	70.49 -4.34 0.00	76.26 -4.18 0.00	80.47 -3.70 0.00	77.84 -3.84 0.00	67.09 -3.01 0.00	57.36 -2.77 0.00	54.23 -3.34 0.00
MODEL_CITY_ENERGY 24167	44.72 -5.53 0.00	40.90 -4.95 0.00	39.44 -4.00 0.00	40.06 -4.21 0.00	40.18 -4.56 0.00	49.24 -4.11 0.00	57.18 -7.65 0.00	68.34 -7.85 0.00	69.04 -8.53 0.00	71.28 -9.08 0.00	70.65 -8.64 0.00	68.37 -8.71 0.00	67.16 -8.64 0.00	65.60 -8.19 0.00	64.75 -8.00 0.00	63.24 -6.95 0.00	62.70 -7.75 0.00	66.22 -8.61 0.00	71.35 -9.09 0.00	75.76 -8.42 0.00	73.02 -8.66 0.00	64.14 -5.96 0.00	56.70 -3.43 0.00	52.10 -5.47 0.00
MODERN_LFGE___ 323580	44.72 -5.53 0.00	40.90 -4.95 0.00	39.44 -4.00 0.00	40.06 -4.21 0.00	40.18 -4.56 0.00	49.24 -4.11 0.00	57.18 -7.65 0.00	68.34 -7.85 0.00	69.04 -8.53 0.00	71.28 -9.08 0.00	70.65 -8.64 0.00	68.37 -8.71 0.00	67.16 -8.64 0.00	65.60 -8.19 0.00	64.75 -8.00 0.00	63.24 -6.95 0.00	62.70 -7.75 0.00	66.22 -8.61 0.00	71.35 -9.09 0.00	75.76 -8.42 0.00	73.02 -8.66 0.00	64.14 -5.96 0.00	56.70 -3.43 0.00	52.10 -5.47 0.00
MOHAWK_PAPER___DRP 24187	52.11 1.86 0.00	47.55 1.70 0.00	44.95 1.52 0.00	45.81 1.55 0.00	46.35 1.61 0.00	55.37 2.03 0.00	67.88 3.05 0.00	79.77 3.58 0.00	81.45 3.88 0.00	84.62 4.26 0.00	83.49 4.20 0.00	81.01 3.93 0.00	79.36 3.56 0.00	77.26 3.47 0.00	76.25 3.49 0.00	73.58 3.23 -0.17	73.81 3.31 -0.05	78.72 3.89 0.00	84.54 4.10 0.00	87.96 3.79 0.00	85.44 3.76 0.00	73.54 3.43 0.00	62.35 2.22 0.00	59.64 2.07 0.00
MONGAUP___HYD 23641	54.01 3.77 0.00	49.20 3.35 0.00	46.39 2.95 0.00	47.32 3.05 0.00	47.87 3.13 0.00	57.88 4.53 0.00	71.77 6.94 0.00	85.26 9.07 0.00	87.12 9.54 0.00	90.49 10.13 0.00	89.12 9.83 0.00	86.79 9.71 0.00	85.27 9.47 0.00	82.94 9.15 0.00	81.78 9.02 0.00	80.02 8.63 -1.20	79.46 8.67 -0.35	84.03 9.20 0.00	90.09 9.65 0.00	94.61 10.44 0.00	91.48 9.80 0.00	79.22 9.11 0.00	66.32 6.19 0.00	62.75 5.18 0.00
MONTAUK___DIESEL 23721	70.15 6.98 -12.92	63.11 6.47 -10.80	52.91 5.91 -3.57	50.56 6.29 -0.01	51.05 6.26 -0.04	61.60 8.21 -0.04	76.37 11.54 0.00	89.75 13.56 0.00	92.32 14.74 -0.01	95.88 15.51 -0.01	109.54 15.46 -14.78	102.25 15.18 -9.99	100.89 14.63 -10.46	99.24 14.02 -11.43	88.96 13.46 -2.75	89.11 13.27 -5.65	90.89 14.23 -6.21	91.99 14.97 -2.20	98.22 15.36 -2.41	138.87 17.42 -37.27	128.43 15.93 -30.82	101.49 13.88 -17.51	92.32 9.68 -22.52	76.46 8.29 -10.60
N SALMON___HYD 24042	50.60 0.35 0.00	46.36 0.50 0.00	44.04 0.61 0.00	44.80 0.53 0.00	45.28 0.54 0.00	53.45 0.11 0.00	64.64 -0.19 0.00	75.58 -0.61 0.00	76.64 -0.93 0.00	78.84 -1.53 0.00	77.78 -1.51 0.00	75.77 -1.31 0.00	75.12 -0.68 0.00	73.43 -0.37 0.00	72.25 -0.51 0.00	69.41 -0.77 0.00	69.96 -0.49 0.00	74.00 -0.82 0.00	80.52 0.08 0.00	83.75 -0.42 0.00	81.19 -0.49 0.00	68.27 -1.82 0.01	58.92 -1.20 0.00	57.05 -0.52 0.00

N.E._GEN_SANDY PD 24062	52.86 2.61 0.00	48.19 2.34 0.00	45.56 2.13 0.00	46.48 2.21 0.00	47.02 2.28 0.00	56.38 3.04 0.00	69.24 4.41 0.00	81.37 5.18 0.00	83.16 5.59 0.00	86.23 5.87 0.00	85.00 5.71 0.00	82.70 5.63 0.00	81.10 5.31 0.00	78.89 5.09 0.00	77.85 5.09 0.00	75.23 4.77 -0.27	75.46 4.93 -0.08	80.29 5.46 0.00	85.99 5.55 0.00	89.56 5.39 0.00	86.91 5.23 0.00	74.94 4.84 0.00	63.49 3.37 0.00	60.85 3.28 0.00
NARROWS_GT1_1 24228	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NARROWS_GT1_2 24229	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NARROWS_GT1_3 24230	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NARROWS_GT1_4 24231	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NARROWS_GT1_5 24232	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NARROWS_GT1_6 24233	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NARROWS_GT1_7 24234	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NARROWS_GT1_8 24235	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NARROWS_GT2_1 24236	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NARROWS_GT2_2 24237	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NARROWS_GT2_3 24238	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NARROWS_GT2_4 24239	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NARROWS_GT2_5 24240	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NARROWS_GT2_6 24241	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NARROWS_GT2_7 24242	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01

NARROWS_GT2_8 24243	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01
NEG CAPITAL___MECHNVIL 23645	52.41 2.16 0.00	48.10 2.25 0.00	45.48 2.04 0.00	46.39 2.12 0.00	46.94 2.19 0.00	55.85 2.51 0.00	68.53 3.70 0.00	81.07 4.88 0.00	82.38 4.81 0.00	85.75 5.38 0.00	84.52 5.23 0.00	81.86 4.78 0.00	79.74 3.94 0.00	77.63 3.84 0.00	76.69 3.93 0.00	73.87 3.51 -0.18	74.09 3.59 -0.05	79.24 4.41 0.00	85.35 4.91 0.00	88.55 4.38 0.00	86.26 4.57 0.00	73.89 3.79 0.00	62.59 2.47 0.00	59.93 2.36 0.00
NEG CENTRAL_HIGH_ACRES 23767	46.73 -3.52 0.00	42.69 -3.16 0.00	40.74 -2.69 0.00	41.48 -2.79 0.00	41.83 -2.91 0.00	50.62 -2.72 0.00	60.49 -4.34 0.00	71.47 -4.72 0.00	72.45 -5.12 0.00	74.90 -5.46 0.00	74.06 -5.23 0.00	71.84 -5.24 0.00	70.57 -5.23 0.00	68.78 -5.02 0.00	67.81 -4.95 0.00	65.91 -4.28 0.00	65.80 -4.65 0.00	69.81 -5.01 0.00	75.29 -5.15 0.00	79.29 -4.88 0.00	76.62 -5.06 0.00	66.39 -3.72 0.00	57.78 -2.34 0.00	54.29 -3.28 0.00
NEG CENTRAL___DRP 24199	47.93 -2.31 0.00	43.79 -2.06 0.00	41.70 -1.74 0.00	42.49 -1.77 0.00	42.86 -1.88 0.00	52.06 -1.28 0.00	63.15 -1.69 0.00	74.82 -1.37 0.00	75.79 -1.78 0.00	78.44 -1.93 0.00	77.47 -1.82 0.00	75.15 -1.93 0.00	73.90 -1.89 0.00	71.95 -1.84 0.00	70.72 -2.04 0.00	68.43 -1.75 0.00	68.48 -1.97 0.00	72.43 -2.39 0.00	78.19 -2.25 0.00	82.74 -1.43 0.00	80.05 -1.63 0.00	68.84 -1.26 0.00	59.47 -0.66 0.00	55.96 -1.61 0.00
NEG CENTRAL___INDECK 23768	47.63 -2.61 0.00	43.56 -2.29 0.00	41.74 -1.69 0.00	42.49 -1.77 0.00	42.77 -1.97 0.00	52.54 -0.80 0.00	63.34 -1.49 0.00	73.53 -2.67 0.00	74.24 -3.34 0.00	76.83 -3.54 0.00	75.96 -3.33 0.00	73.53 -3.55 0.00	72.23 -3.56 0.00	70.40 -3.39 0.00	69.05 -3.71 0.00	67.17 -3.02 0.00	66.93 -3.52 0.00	70.56 -4.27 0.00	76.58 -3.86 0.00	81.48 -2.69 0.00	78.58 -3.10 0.00	67.58 -2.52 0.00	60.55 0.42 0.00	56.07 -1.50 0.00
NEG CENTRAL___SENECA 23627	47.28 -2.96 0.00	43.24 -2.61 0.00	41.22 -2.22 0.00	42.01 -2.26 0.00	42.37 -2.37 0.00	51.69 -1.65 0.00	62.76 -2.07 0.00	74.67 -1.52 0.00	75.56 -2.02 0.00	78.11 -2.25 0.00	77.23 -2.06 0.00	74.84 -2.24 0.00	73.60 -2.20 0.00	71.73 -2.07 0.00	70.36 -2.40 0.00	68.15 -2.04 0.00	68.13 -2.32 0.00	71.91 -2.92 0.00	77.71 -2.73 0.00	82.58 -1.60 0.00	79.80 -1.88 0.00	68.56 -1.54 0.00	59.22 -0.90 0.00	55.38 -2.19 0.00
NEG CENTRAL___STATE_STREET 24147	48.44 -1.81 0.00	44.20 -1.65 0.00	41.96 -1.48 0.00	42.85 -1.42 0.00	43.27 -1.48 0.00	52.33 -1.01 0.00	63.92 -0.91 0.00	75.58 -0.61 0.00	76.64 -0.93 0.00	79.16 -1.21 0.00	78.26 -1.03 0.00	76.00 -1.08 0.00	74.89 -0.91 0.00	72.83 -0.96 0.00	71.67 -1.09 0.00	69.20 -0.98 0.00	69.32 -1.13 0.00	73.48 -1.35 0.00	79.40 -1.05 0.00	83.67 -0.51 0.00	81.03 -0.65 0.00	70.03 -0.07 0.00	59.83 -0.30 0.00	56.65 -0.92 0.00
NEG MILLWOOD___DRP 24198	54.22 3.97 0.00	49.34 3.48 0.00	46.52 3.08 0.00	47.50 3.23 0.00	48.05 3.31 0.00	58.14 4.80 0.00	72.22 7.39 0.00	85.56 9.37 0.00	87.43 9.85 0.00	91.62 11.25 0.00	90.07 10.78 0.00	87.71 10.64 0.00	86.18 10.38 0.00	83.83 10.04 0.00	82.65 9.89 0.00	80.07 9.55 -0.34	79.57 9.02 -0.10	84.40 9.58 0.00	90.42 9.97 0.00	94.70 10.52 0.00	91.57 9.88 0.00	78.86 8.76 0.00	66.32 6.19 0.00	62.98 5.41 0.00
NEG NORTH_FLCN_SEA 23793	49.09 -1.16 0.00	44.89 -0.96 0.00	42.52 -0.91 0.00	43.29 -0.97 0.00	43.76 -0.98 0.00	51.37 -1.97 0.00	62.24 -2.59 0.00	72.84 -3.35 0.00	73.93 -3.65 0.00	76.35 -4.02 0.00	75.41 -3.89 0.00	73.38 -3.70 0.00	72.46 -3.34 0.00	70.77 -3.03 0.00	69.70 -3.06 0.00	67.10 -3.09 0.00	67.56 -2.89 0.00	71.68 -3.14 0.00	77.38 -3.06 0.00	80.64 -3.54 0.00	78.17 -3.51 0.00	65.96 -4.14 0.01	56.94 -3.19 0.00	55.09 -2.48 0.00
NEG NORTH_KES_CHATEGAY 23792	49.49 -0.75 0.00	45.26 -0.60 0.00	42.91 -0.52 0.00	43.65 -0.62 0.00	44.16 -0.58 0.00	51.90 -1.44 0.00	62.82 -2.01 0.00	73.60 -2.59 0.00	74.78 -2.79 0.00	77.23 -3.13 0.00	76.20 -3.09 0.00	74.15 -2.93 0.00	73.22 -2.58 0.00	71.51 -2.29 0.00	70.43 -2.33 0.00	67.80 -2.39 0.00	68.20 -2.25 0.00	72.36 -2.47 0.00	78.11 -2.33 0.00	81.48 -2.69 0.00	78.99 -2.70 0.00	66.73 -3.36 0.01	57.54 -2.59 0.00	55.61 -1.96 0.00
NEG NORTH___ALICE_FALLS 23915	49.39 -0.85 0.00	45.21 -0.64 0.00	42.83 -0.61 0.00	43.60 -0.66 0.00	44.07 -0.67 0.00	51.85 -1.49 0.00	62.82 -2.01 0.00	73.45 -2.74 0.00	74.55 -3.03 0.00	76.99 -3.38 0.00	76.04 -3.25 0.00	73.99 -3.08 0.00	73.07 -2.73 0.00	71.36 -2.44 0.00	70.28 -2.47 0.00	67.66 -2.53 0.00	68.13 -2.32 0.00	72.28 -2.54 0.00	78.03 -2.41 0.00	81.40 -2.78 0.00	78.91 -2.78 0.00	66.59 -3.51 0.01	57.42 -2.71 0.00	55.55 -2.01 0.00
NEG NORTH___LWR_SARANAC 23913	49.39 -0.85 0.00	45.21 -0.64 0.00	42.83 -0.61 0.00	43.60 -0.66 0.00	44.07 -0.67 0.00	51.85 -1.49 0.00	62.82 -2.01 0.00	73.45 -2.74 0.00	74.55 -3.03 0.00	76.99 -3.38 0.00	76.04 -3.25 0.00	73.99 -3.08 0.00	73.07 -2.73 0.00	71.36 -2.44 0.00	70.28 -2.47 0.00	67.66 -2.53 0.00	68.13 -2.32 0.00	72.28 -2.54 0.00	78.03 -2.41 0.00	81.40 -2.78 0.00	78.91 -2.78 0.00	66.59 -3.51 0.01	57.42 -2.71 0.00	55.55 -2.01 0.00
NEG NORTH___PLATTSBURG 23628	49.39 -0.85 0.00	45.21 -0.64 0.00	42.83 -0.61 0.00	43.60 -0.66 0.00	44.07 -0.67 0.00	51.85 -1.49 0.00	62.82 -2.01 0.00	73.45 -2.74 0.00	74.55 -3.03 0.00	76.99 -3.38 0.00	76.04 -3.25 0.00	73.99 -3.08 0.00	73.07 -2.73 0.00	71.36 -2.44 0.00	70.28 -2.47 0.00	67.66 -2.53 0.00	68.13 -2.32 0.00	72.28 -2.54 0.00	78.03 -2.41 0.00	81.40 -2.78 0.00	78.91 -2.78 0.00	66.59 -3.51 0.01	57.42 -2.71 0.00	55.55 -2.01 0.00
NEG WEST_LEA_LOCKPORT 23791	44.62 -5.63 0.00	40.81 -5.04 0.00	39.35 -4.08 0.00	39.97 -4.29 0.00	40.09 -4.65 0.00	49.18 -4.16 0.00	57.18 -7.65 0.00	68.42 -7.77 0.00	69.12 -8.46 0.00	71.36 -9.00 0.00	70.73 -8.56 0.00	68.44 -8.63 0.00	67.23 -8.57 0.00	65.68 -8.12 0.00	64.75 -8.00 0.00	63.24 -6.95 0.00	62.70 -7.75 0.00	66.22 -8.61 0.00	71.35 -9.09 0.00	75.84 -8.33 0.00	73.02 -8.66 0.00	64.14 -5.96 0.00	56.64 -3.49 0.00	51.98 -5.58 0.00
NEG WEST___LANCASTR 23811	44.27 -5.98 0.00	40.53 -5.32 0.00	39.00 -4.43 0.00	39.66 -4.60 0.00	39.82 -4.92 0.00	49.34 -4.00 0.00	59.06 -5.77 0.00	71.62 -4.57 0.00	72.22 -5.35 0.00	74.66 -5.71 0.00	73.90 -5.39 0.00	71.61 -5.47 0.00	70.42 -5.38 0.00	68.78 -5.02 0.00	67.08 -5.68 0.00	65.27 -4.91 0.00	64.95 -5.50 0.00	68.02 -6.81 0.00	73.36 -7.08 0.00	79.21 -4.97 0.00	76.54 -5.15 0.00	66.25 -3.86 0.00	57.54 -2.59 0.00	52.33 -5.24 0.00
NEG PENN_ALLEGHNY 23528	48.99 -1.26 0.00	44.75 -1.10 0.00	42.52 -0.91 0.00	43.34 -0.93 0.00	43.71 -1.03 0.00	53.24 -0.11 0.00	65.22 0.39 0.00	77.72 1.52 0.00	78.82 1.24 0.00	81.57 1.21 0.00	80.56 1.27 0.00	78.23 1.16 0.00	76.93 1.14 0.00	74.97 1.18 0.00	73.41 0.65 0.00	70.89 0.70 0.00	71.01 0.56 0.00	74.83 0.00 0.00	80.60 0.16 0.00	85.69 1.52 0.00	82.99 1.31 0.00	71.22 1.12 0.00	60.85 0.72 0.00	57.22 -0.35 0.00

NEG__GEN_MONROE 24207	47.08 -3.17 0.00	43.10 -2.75 0.00	41.26 -2.17 0.00	41.96 -2.30 0.00	42.33 -2.42 0.00	51.58 -1.76 0.00	61.66 -3.18 0.00	73.22 -2.97 0.00	76.26 -1.32 0.00	78.84 -1.53 0.00	78.02 -1.27 0.00	75.46 -1.62 0.00	74.05 -1.74 0.00	72.17 -1.62 0.00	70.94 -1.82 0.00	67.45 -2.74 0.00	67.21 -3.24 0.00	71.16 -3.67 0.00	76.98 -3.46 0.00	81.40 -2.78 0.00	78.42 -3.27 0.00	68.21 -1.89 0.00	59.16 -0.96 0.00	55.09 -2.48 0.00
NEPA__ENERGY 23901	42.96 -7.29 0.00	39.43 -6.42 0.00	37.92 -5.52 0.00	38.64 -5.62 0.00	38.70 -6.04 0.00	48.60 -4.75 0.00	60.03 -4.80 0.00	73.75 -2.44 0.00	74.24 -3.34 0.00	76.75 -3.62 0.00	75.80 -3.49 0.00	73.53 -3.55 0.00	72.46 -3.34 0.00	70.77 -3.03 0.00	68.10 -4.66 0.00	65.83 -4.35 0.00	65.80 -4.65 0.00	68.32 -6.51 0.00	73.68 -6.76 0.00	80.89 -3.28 0.00	78.33 -3.35 0.00	66.74 -3.36 0.00	57.24 -2.89 0.00	51.81 -5.76 0.00
NEVERSINK__HYD 23608	52.46 2.21 0.00	47.78 1.93 0.00	45.13 1.69 0.00	46.04 1.77 0.00	46.53 1.79 0.00	56.12 2.77 0.00	69.37 4.54 0.00	82.21 6.02 0.00	84.17 6.59 0.00	85.59 5.22 0.00	84.37 5.07 0.00	82.16 5.09 0.00	80.72 4.93 0.00	78.59 4.80 0.00	77.41 4.66 0.00	74.45 4.49 0.22	76.16 5.78 0.06	80.89 6.06 0.00	86.72 6.27 0.00	90.99 6.82 0.00	88.05 6.37 0.00	75.92 5.82 0.00	64.09 3.97 0.00	60.85 3.28 0.00
NEWTON__FALLS_HYD 23847	49.24 -1.00 0.00	45.12 -0.73 0.00	42.78 -0.65 0.00	43.51 -0.75 0.00	44.03 -0.72 0.00	51.74 -1.60 0.00	62.24 -2.59 0.00	73.91 -2.29 0.00	75.25 -2.33 0.00	76.75 -3.62 0.00	75.72 -3.57 0.00	74.07 -3.01 0.00	73.67 -2.12 0.00	71.80 -1.99 0.00	70.72 -2.04 0.00	68.08 -2.11 0.00	68.55 -1.90 0.00	71.91 -2.92 0.00	79.40 -1.05 0.00	81.90 -2.27 0.00	79.80 -1.88 0.00	66.74 -3.36 0.00	57.66 -2.47 0.00	55.61 -1.96 0.00
NIAGARA____ 23760	44.52 -5.73 0.00	40.72 -5.14 0.00	39.26 -4.17 0.00	39.88 -4.38 0.00	40.00 -4.74 0.00	48.97 -4.37 0.00	56.66 -8.17 0.00	67.51 -8.69 0.00	68.19 -9.39 0.00	70.40 -9.97 0.00	69.78 -9.51 0.00	67.52 -9.56 0.00	66.32 -9.47 0.00	64.79 -9.00 0.00	64.03 -8.73 0.00	62.61 -7.58 0.00	62.07 -8.38 0.00	65.62 -9.20 0.00	70.63 -9.81 0.00	74.92 -9.26 0.00	72.13 -9.56 0.00	63.51 -6.59 0.00	56.28 -3.85 0.00	51.81 -5.76 0.00
NINE_MILE_1 23575	48.99 -1.26 0.00	44.75 -1.10 0.00	42.44 -1.00 0.00	43.25 -1.02 0.00	43.71 -1.03 0.00	52.33 -1.01 0.00	63.15 -1.69 0.00	74.14 -2.06 0.00	75.32 -2.25 0.00	78.03 -2.33 0.00	76.99 -2.30 0.00	74.77 -2.31 0.00	73.52 -2.27 0.00	71.58 -2.21 0.00	70.57 -2.18 0.00	68.15 -2.04 0.00	68.34 -2.11 0.00	72.58 -2.24 0.00	78.11 -2.33 0.00	81.90 -2.27 0.00	79.64 -2.04 0.00	68.63 -1.47 0.00	59.41 -0.72 0.00	56.71 -0.86 0.00
NINE_MILE_2 23744	48.99 -1.26 0.00	44.75 -1.10 0.00	42.44 -1.00 0.00	43.25 -1.02 0.00	43.71 -1.03 0.00	52.33 -1.01 0.00	63.15 -1.69 0.00	74.14 -2.06 0.00	75.32 -2.25 0.00	78.03 -2.33 0.00	76.99 -2.30 0.00	74.77 -2.31 0.00	73.52 -2.27 0.00	71.58 -2.21 0.00	70.57 -2.18 0.00	68.22 -1.97 0.00	68.34 -2.11 0.00	72.58 -2.24 0.00	78.11 -2.33 0.00	81.90 -2.27 0.00	79.64 -2.04 0.00	68.63 -1.47 0.00	59.41 -0.72 0.00	56.71 -0.86 0.00
NM_CAPITAL__DRP 24208	51.85 1.61 0.00	47.27 1.42 0.00	44.69 1.26 0.00	45.59 1.33 0.00	46.13 1.39 0.00	55.00 1.65 0.00	67.36 2.53 0.00	79.09 2.90 0.00	80.76 3.18 0.00	83.90 3.54 0.00	82.70 3.41 0.00	80.31 3.24 0.00	78.75 2.96 0.00	76.60 2.80 0.00	75.67 2.91 0.00	73.02 2.67 -0.17	73.25 2.75 -0.05	78.04 3.22 0.00	83.74 3.30 0.00	87.12 2.95 0.00	84.62 2.94 0.00	72.91 2.80 0.00	61.87 1.74 0.00	59.24 1.67 0.00
NM_CENTRAL__DRP 24181	49.39 -0.85 0.00	45.07 -0.78 0.00	42.78 -0.65 0.00	43.60 -0.66 0.00	44.03 -0.72 0.00	52.97 -0.37 0.00	64.05 -0.78 0.00	75.20 -0.99 0.00	76.41 -1.16 0.00	79.08 -1.29 0.00	78.10 -1.19 0.00	75.84 -1.23 0.00	74.58 -1.21 0.00	72.61 -1.18 0.00	71.52 -1.24 0.00	69.06 -1.12 0.00	69.25 -1.20 0.00	73.40 -1.42 0.00	79.15 -1.29 0.00	83.08 -1.09 0.00	80.62 -1.06 0.00	69.68 -0.42 0.00	60.25 0.12 0.00	57.34 -0.23 0.00
NM_FRONTIER__DRP 24179	44.77 -5.48 0.00	40.95 -4.91 0.00	39.48 -3.95 0.00	40.10 -4.16 0.00	40.22 -4.52 0.00	49.29 -4.05 0.00	56.99 -7.84 0.00	68.04 -8.15 0.00	68.73 -8.84 0.00	70.88 -9.48 0.00	70.33 -8.96 0.00	67.98 -9.10 0.00	66.78 -9.02 0.00	65.23 -8.56 0.00	64.46 -8.29 0.00	63.03 -7.16 0.00	62.49 -7.96 0.00	66.07 -8.75 0.00	71.11 -9.33 0.00	75.34 -8.84 0.00	72.62 -9.07 0.00	63.93 -6.17 0.00	56.64 -3.49 0.00	52.04 -5.53 0.00
NM_ST_REGIS__HYD 24053	49.89 -0.35 0.00	45.76 -0.09 0.00	43.39 -0.04 0.00	44.13 -0.13 0.00	44.65 -0.09 0.00	52.44 -0.91 0.00	62.95 -1.88 0.00	74.36 -1.83 0.00	75.48 -2.09 0.00	77.07 -3.29 0.00	76.12 -3.17 0.00	74.30 -2.77 0.00	74.21 -1.59 0.00	72.47 -1.33 0.00	71.30 -1.46 0.00	68.64 -1.54 0.00	69.11 -1.34 0.00	72.58 -2.24 0.00	79.40 -1.05 0.00	82.41 -1.77 0.00	79.97 -1.72 0.00	66.80 -3.29 0.01	57.66 -2.47 0.00	56.13 -1.44 0.00
NORTHPORT__1 23551	68.14 4.97 -12.92	61.19 4.54 -10.80	51.09 4.08 -3.57	48.70 4.43 -0.01	49.17 4.38 -0.04	59.47 6.08 -0.04	74.17 9.34 0.00	86.33 10.13 0.00	88.68 11.09 -0.01	91.86 11.49 -0.01	105.49 11.42 -14.78	98.32 11.25 -9.99	97.10 10.84 -10.46	95.70 10.48 -11.43	85.40 9.89 -2.75	85.60 9.76 -5.65	86.59 9.93 -6.21	87.50 10.48 -2.20	93.39 10.54 -2.41	133.23 11.78 -37.27	123.04 10.54 -30.82	96.45 8.83 -17.51	88.78 6.13 -22.52	73.81 5.64 -10.60
NORTHPORT__2 23552	68.14 4.97 -12.92	61.19 4.54 -10.80	51.09 4.08 -3.57	48.70 4.43 -0.01	49.17 4.38 -0.04	59.47 6.08 -0.04	74.17 9.34 0.00	86.33 10.13 0.00	88.68 11.09 -0.01	91.86 11.49 -0.01	105.49 11.42 -14.78	98.32 11.25 -9.99	97.10 10.84 -10.46	95.70 10.48 -11.43	85.40 9.89 -2.75	85.60 9.76 -5.65	86.59 9.93 -6.21	87.50 10.48 -2.20	93.39 10.54 -2.41	133.23 11.78 -37.27	123.04 10.54 -30.82	96.45 8.83 -17.51	88.78 6.13 -22.52	73.81 5.64 -10.60
NORTHPORT__3 23553	68.64 5.48 -12.92	61.56 4.91 -10.80	51.39 4.39 -3.57	49.05 4.78 -0.01	49.48 4.70 -0.04	59.95 6.56 -0.04	75.14 10.31 0.00	88.08 11.89 0.00	90.46 12.88 -0.01	93.79 13.42 -0.01	107.48 13.40 -14.78	100.33 13.26 -9.99	99.15 12.89 -10.46	97.62 12.40 -11.43	87.15 11.64 -2.75	87.21 11.37 -5.65	88.21 11.55 -6.21	89.22 12.20 -2.20	95.24 12.39 -2.41	135.17 13.72 -37.27	125.16 12.66 -30.82	98.41 10.80 -17.51	90.40 7.76 -22.52	75.13 6.97 -10.60
NORTHPORT__4 23650	68.64 5.48 -12.92	61.56 4.91 -10.80	51.39 4.39 -3.57	49.05 4.78 -0.01	49.48 4.70 -0.04	59.95 6.56 -0.04	75.14 10.31 0.00	88.08 11.89 0.00	90.46 12.88 -0.01	93.79 13.42 -0.01	107.48 13.40 -14.78	100.33 13.26 -9.99	99.15 12.89 -10.46	97.62 12.40 -11.43	87.15 11.64 -2.75	87.21 11.37 -5.65	88.21 11.55 -6.21	89.22 12.20 -2.20	95.24 12.39 -2.41	135.17 13.72 -37.27	125.16 12.66 -30.82	98.41 10.80 -17.51	90.40 7.76 -22.52	75.13 6.97 -10.60
NORTHPORT__IC 23718	68.14 4.97 -12.92	61.19 4.54 -10.80	51.09 4.08 -3.57	48.70 4.43 -0.01	49.17 4.38 -0.04	59.47 6.08 -0.04	74.17 9.34 0.00	86.33 10.13 0.00	88.68 11.09 -0.01	91.86 11.49 -0.01	105.49 11.42 -14.78	98.32 11.25 -9.99	97.10 10.84 -10.46	95.70 10.48 -11.43	85.40 9.89 -2.75	85.60 9.76 -5.65	86.59 9.93 -6.21	87.50 10.48 -2.20	93.39 10.54 -2.41	133.23 11.78 -37.27	123.04 10.54 -30.82	96.45 8.83 -17.51	88.78 6.13 -22.52	73.81 5.64 -10.60

NPX_GEN_CSC 323557	68.64 5.48 -12.92	61.79 5.14 -10.80	51.65 4.65 -3.57	49.28 5.00 -0.01	49.75 4.97 -0.04	59.89 6.51 -0.04	73.97 9.14 0.00	86.55 10.36 0.00	89.06 11.48 -0.01	92.35 11.97 -0.01	105.89 11.81 -14.78	98.71 11.64 -9.99	97.48 11.22 -10.46	96.00 10.77 -11.43	85.84 10.33 -2.75	86.02 10.18 -5.65	87.72 11.06 -6.21	88.55 11.52 -2.20	94.52 11.66 -2.41	134.75 13.30 -37.27	124.35 11.84 -30.82	97.57 9.95 -17.51	89.74 7.09 -22.52	74.27 6.10 -10.60
NSINS_S_GLNS_FALLS 23858	52.31 2.06 0.00	48.24 2.38 0.00	45.61 2.17 0.00	46.52 2.26 0.00	47.11 2.37 0.00	55.85 2.51 0.00	68.46 3.63 0.00	81.45 5.26 0.00	82.38 4.81 0.00	85.83 5.46 0.00	84.68 5.39 0.00	81.93 4.86 0.00	79.36 3.56 0.00	77.26 3.47 0.00	76.39 3.64 0.00	73.52 3.16 -0.17	73.95 3.45 -0.05	79.32 4.49 0.00	85.67 5.23 0.00	88.64 4.46 0.00	86.91 5.23 0.00	73.75 3.65 0.00	62.53 2.41 0.00	59.93 2.36 0.00
NUCOR_STEEL____DRP 24197	48.44 -1.81 0.00	44.20 -1.65 0.00	41.96 -1.48 0.00	42.85 -1.42 0.00	43.27 -1.48 0.00	52.33 -1.01 0.00	63.92 -0.91 0.00	75.58 -0.61 0.00	76.64 -0.93 0.00	79.16 -1.21 0.00	78.26 -1.03 0.00	76.00 -1.08 0.00	74.89 -0.91 0.00	72.83 -0.96 0.00	71.67 -1.09 0.00	69.20 -0.98 0.00	69.32 -1.13 0.00	73.48 -1.35 0.00	79.40 -1.05 0.00	83.67 -0.51 0.00	81.03 -0.65 0.00	70.03 -0.07 0.00	59.83 -0.30 0.00	56.65 -0.92 0.00
NYISO_LBMP_REFERENCE 24008	50.25 0.00 0.00	45.85 0.00 0.00	43.43 0.00 0.00	44.27 0.00 0.00	44.74 0.00 0.00	53.34 0.00 0.00	64.83 0.00 0.00	76.19 0.00 0.00	77.57 0.00 0.00	80.36 0.00 0.00	79.29 0.00 0.00	77.08 0.00 0.00	75.80 0.00 0.00	73.79 0.00 0.00	72.76 0.00 0.00	70.19 0.00 0.00	70.45 0.00 0.00	74.83 0.00 0.00	80.44 0.00 0.00	84.18 0.00 0.00	81.68 0.00 0.00	70.10 0.00 0.00	60.13 0.00 0.00	57.57 0.00 0.00
NYPA_BRENTWD____GT 24164	68.89 5.73 -12.92	61.88 5.23 -10.80	51.74 4.73 -3.57	49.36 5.09 -0.01	49.84 5.06 -0.04	60.32 6.93 -0.04	75.46 10.63 0.00	88.31 12.11 0.00	90.69 13.11 -0.01	93.55 13.18 -0.01	107.08 13.00 -14.78	99.86 12.79 -9.99	98.62 12.35 -10.46	97.18 11.95 -11.43	86.93 11.42 -2.75	87.07 11.23 -5.65	88.00 11.34 -6.21	88.93 11.90 -2.20	94.92 12.07 -2.41	135.00 13.55 -37.27	124.75 12.25 -30.82	97.99 10.38 -17.51	89.92 7.28 -22.52	74.90 6.74 -10.60
NYPA_GOWANUS____GT5 24156	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
NYPA_GOWANUS____GT6 24157	54.93 4.67 -0.01	49.90 4.04 -0.01	46.96 3.52 -0.01	47.99 3.72 -0.01	48.51 3.76 -0.01	58.69 5.33 -0.01	73.14 8.30 -0.01	86.48 10.29 0.00	88.67 11.09 0.00	92.26 11.89 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.02 11.22 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	88.34 11.00 -2.51	103.28 11.34 -11.50	99.78 11.95 -3.65	92.79 11.11 0.00	80.06 9.95 -0.01	67.29 7.16 -0.01	64.25 6.68 -0.01
NYPA_HARLEM_RVR__GT1 24160	55.13 4.87 -0.01	50.22 4.36 -0.01	47.39 3.95 -0.01	48.39 4.12 -0.01	48.96 4.21 -0.01	59.22 5.87 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	82.94 9.76 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.30 10.62 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
NYPA_HARLEM_RVR__GT2 24161	55.13 4.87 -0.01	50.22 4.36 -0.01	47.39 3.95 -0.01	48.39 4.12 -0.01	48.96 4.21 -0.01	59.22 5.87 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	82.94 9.76 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.30 10.62 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
NYPA_KENT____GT 24152	54.98 4.72 -0.01	49.99 4.13 -0.01	47.05 3.61 -0.01	48.04 3.76 -0.01	48.60 3.85 -0.01	58.79 5.44 -0.01	73.20 8.36 -0.01	86.48 10.29 0.00	88.59 11.02 0.00	92.10 11.73 0.00	90.72 11.42 -0.01	88.49 11.41 -0.01	86.95 11.14 -0.01	84.50 10.70 -0.01	83.39 10.62 -0.01	83.37 10.18 -3.00	81.61 10.29 -0.88	89.55 10.77 -3.95	109.69 11.10 -18.14	101.64 11.70 -5.77	92.63 10.95 0.00	79.93 9.81 -0.01	67.23 7.09 -0.01	64.14 6.56 -0.01
NYPA_POUCH1____GT 24155	54.88 4.62 -0.01	49.80 3.94 -0.01	46.83 3.39 -0.01	47.81 3.54 -0.01	48.37 3.62 -0.01	58.53 5.17 -0.01	73.01 8.17 -0.01	86.25 10.06 0.00	88.59 11.02 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.65 11.56 -0.01	87.10 11.29 -0.01	84.65 10.85 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.68 10.36 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.06 9.95 -0.01	67.17 7.03 -0.01	64.25 6.68 -0.01
NYPA_VERNON____GT2 24162	54.98 4.72 -0.01	50.04 4.17 -0.01	47.09 3.65 -0.01	48.08 3.81 -0.01	48.64 3.89 -0.01	58.85 5.49 -0.01	73.20 8.36 -0.01	86.40 10.21 0.00	88.44 10.86 0.00	91.94 11.57 0.00	90.56 11.26 -0.01	88.26 11.18 -0.01	86.72 10.91 -0.01	84.36 10.55 -0.01	83.18 10.40 -0.02	83.16 9.97 -3.00	81.40 10.07 -0.88	86.74 10.55 -1.36	97.53 10.86 -6.23	97.52 11.36 -1.98	92.38 10.70 0.00	79.72 9.60 -0.01	67.17 7.03 -0.01	64.03 6.45 -0.01
NYPA_VERNON____GT3 24163	54.98 4.72 -0.01	50.04 4.17 -0.01	47.09 3.65 -0.01	48.08 3.81 -0.01	48.64 3.89 -0.01	58.85 5.49 -0.01	73.20 8.36 -0.01	86.40 10.21 0.00	88.44 10.86 0.00	91.94 11.57 0.00	90.56 11.26 -0.01	88.26 11.18 -0.01	86.72 10.91 -0.01	84.36 10.55 -0.01	83.18 10.40 -0.02	83.16 9.97 -3.00	81.40 10.07 -0.88	86.74 10.55 -1.36	97.53 10.86 -6.23	97.52 11.36 -1.98	92.38 10.70 0.00	79.72 9.60 -0.01	67.17 7.03 -0.01	64.03 6.45 -0.01
NYPA__ASTORIA_CC1 323568	55.03 4.77 -0.01	50.03 4.17 -0.01	47.13 3.69 -0.01	48.12 3.85 -0.01	48.69 3.94 -0.01	58.90 5.55 -0.01	73.20 8.36 -0.01	86.48 10.29 0.00	88.44 10.86 0.00	91.86 11.49 0.00	90.48 11.18 -0.01	88.18 11.10 -0.01	86.72 10.91 -0.01	84.28 10.48 -0.01	83.17 10.40 -0.01	83.16 9.97 -3.00	81.40 10.07 -0.88	85.31 10.48 -0.01	91.22 10.78 0.00	95.54 11.36 0.00	92.38 10.70 0.00	79.64 9.53 -0.01	67.11 6.97 -0.01	63.97 6.39 -0.01
NYPA__ASTORIA_CC2 323569	55.03 4.77 -0.01	50.03 4.17 -0.01	47.13 3.69 -0.01	48.12 3.85 -0.01	48.69 3.94 -0.01	58.90 5.55 -0.01	73.20 8.36 -0.01	86.48 10.29 0.00	88.44 10.86 0.00	91.86 11.49 0.00	90.48 11.18 -0.01	88.18 11.10 -0.01	86.72 10.91 -0.01	84.28 10.48 -0.01	83.17 10.40 -0.01	83.16 9.97 -3.00	81.40 10.07 -0.88	85.31 10.48 -0.01	91.22 10.78 0.00	95.54 11.36 0.00	92.38 10.70 0.00	79.64 9.53 -0.01	67.11 6.97 -0.01	63.97 6.39 -0.01
NYPA__HOLTSVILL 23794	68.49 5.33 -12.92	61.60 4.95 -10.80	51.44 4.43 -3.57	49.05 4.78 -0.01	49.53 4.74 -0.04	59.89 6.51 -0.04	74.36 9.53 0.00	86.86 10.67 0.00	89.22 11.64 -0.01	92.51 12.14 -0.01	106.13 12.05 -14.78	98.94 11.87 -9.99	97.71 11.45 -10.46	96.22 11.00 -11.43	85.98 10.48 -2.75	86.16 10.32 -5.65	87.51 10.85 -6.21	88.40 11.37 -2.20	94.36 11.50 -2.41	134.41 12.96 -37.27	123.86 11.35 -30.82	97.15 9.53 -17.51	89.26 6.61 -22.52	74.39 6.22 -10.60

NYPA_____HELLGATE_GT1 24158	55.13 4.87 -0.01	50.22 4.36 -0.01	47.39 3.95 -0.01	48.39 4.12 -0.01	48.96 4.21 -0.01	59.22 5.87 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	82.94 9.76 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.30 10.62 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
NYPA_____HELLGATE_GT2 24159	55.13 4.87 -0.01	50.22 4.36 -0.01	47.39 3.95 -0.01	48.39 4.12 -0.01	48.96 4.21 -0.01	59.22 5.87 -0.01	73.27 8.43 -0.01	86.48 10.29 0.00	88.28 10.71 0.00	91.54 11.17 0.00	90.08 10.78 -0.01	87.80 10.71 -0.01	86.27 10.46 -0.01	84.21 10.40 -0.01	83.10 10.33 -0.01	82.94 9.76 -3.00	81.05 9.72 -0.88	85.01 10.18 -0.01	91.06 10.62 0.00	95.20 11.03 0.00	92.30 10.62 0.00	79.36 9.25 -0.01	66.93 6.79 -0.01	63.91 6.33 -0.01
NYS_BARGE___HYD 23848	44.77 -5.48 0.00	40.99 -4.86 0.00	39.48 -3.95 0.00	40.10 -4.16 0.00	40.27 -4.47 0.00	49.34 -4.00 0.00	57.44 -7.39 0.00	68.73 -7.47 0.00	69.43 -8.15 0.00	71.77 -8.60 0.00	71.12 -8.17 0.00	68.75 -8.32 0.00	67.61 -8.19 0.00	65.97 -7.82 0.00	65.04 -7.71 0.00	63.52 -6.67 0.00	62.98 -7.47 0.00	66.52 -8.31 0.00	71.67 -8.77 0.00	76.18 -8.00 0.00	73.35 -8.33 0.00	64.42 -5.68 0.00	56.88 -3.25 0.00	52.21 -5.35 0.00
O.H._GEN_BRUCE 24063	44.57 -5.68 0.00	40.76 -5.09 0.00	39.26 -4.17 0.00	39.88 -4.38 0.00	40.00 -4.74 0.00	48.97 -4.37 0.00	56.79 -8.04 0.00	67.66 -8.53 0.00	68.27 -9.31 0.00	70.56 -9.80 0.00	69.86 -9.44 0.00	67.67 -9.40 0.00	66.47 -9.32 0.00	64.86 -8.93 0.00	64.17 -8.59 0.00	62.68 -7.51 0.00	62.21 -8.24 0.00	65.77 -9.05 0.00	70.79 -9.65 0.00	75.00 -9.18 0.00	72.29 -9.39 0.00	63.65 -6.45 0.00	62.15 -3.79 -5.81	46.00 -5.76 5.81
OAK ORCHARD___HYD 24046	46.93 -3.32 0.00	42.92 -2.93 0.00	41.05 -2.39 0.00	41.74 -2.52 0.00	42.10 -2.64 0.00	51.16 -2.19 0.00	61.27 -3.57 0.00	72.61 -3.58 0.00	73.54 -4.03 0.00	76.02 -4.34 0.00	75.25 -4.04 0.00	72.84 -4.24 0.00	71.55 -4.24 0.00	69.74 -4.06 0.00	68.68 -4.07 0.00	66.89 -3.30 0.00	66.72 -3.73 0.00	70.71 -4.12 0.00	76.42 -4.02 0.00	80.64 -3.54 0.00	77.84 -3.84 0.00	67.58 -2.52 0.00	58.68 -1.44 0.00	54.86 -2.71 0.00
OCC_CHEM___DRP 24175	44.77 -5.48 0.00	40.99 -4.86 0.00	39.53 -3.91 0.00	40.10 -4.16 0.00	40.22 -4.52 0.00	49.29 -4.05 0.00	57.05 -7.78 0.00	68.12 -8.08 0.00	68.73 -8.84 0.00	70.96 -9.40 0.00	70.33 -8.96 0.00	68.06 -9.02 0.00	66.85 -8.94 0.00	65.23 -8.56 0.00	64.54 -8.22 0.00	63.03 -7.16 0.00	62.49 -7.96 0.00	66.00 -8.83 0.00	71.03 -9.41 0.00	75.34 -8.84 0.00	72.62 -9.07 0.00	63.93 -6.17 0.00	56.64 -3.49 0.00	52.04 -5.53 0.00
OLIN_CORP_DRP 24177	44.72 -5.53 0.00	40.90 -4.95 0.00	39.44 -4.00 0.00	40.06 -4.21 0.00	40.13 -4.61 0.00	49.24 -4.11 0.00	57.12 -7.71 0.00	68.19 -8.00 0.00	68.89 -8.69 0.00	71.12 -9.24 0.00	70.49 -8.80 0.00	68.21 -8.86 0.00	67.00 -8.79 0.00	65.46 -8.34 0.00	64.61 -8.15 0.00	63.17 -7.02 0.00	62.63 -7.82 0.00	66.15 -8.68 0.00	71.27 -9.17 0.00	75.59 -8.59 0.00	72.86 -8.82 0.00	64.14 -5.96 0.00	56.70 -3.43 0.00	52.04 -5.53 0.00
ONONDAGA_REF_OCCRA 23987	49.49 -0.75 0.00	45.17 -0.69 0.00	42.87 -0.56 0.00	43.69 -0.58 0.00	44.12 -0.63 0.00	53.08 -0.27 0.00	64.31 -0.52 0.00	75.51 -0.69 0.00	76.72 -0.85 0.00	79.48 -0.88 0.00	78.50 -0.79 0.00	76.15 -0.92 0.00	74.89 -0.91 0.00	72.91 -0.89 0.00	71.81 -0.95 0.00	69.34 -0.84 0.00	69.53 -0.92 0.00	73.78 -1.05 0.00	79.48 -0.97 0.00	83.50 -0.67 0.00	81.03 -0.65 0.00	69.89 -0.21 0.00	60.37 0.24 0.00	57.45 -0.12 0.00
ONONDAGA___COGEN 23986	49.54 -0.70 0.00	45.26 -0.60 0.00	43.00 -0.43 0.00	43.82 -0.44 0.00	44.21 -0.54 0.00	53.18 -0.16 0.00	64.44 -0.39 0.00	75.43 -0.76 0.00	76.57 -1.01 0.00	79.32 -1.04 0.00	78.34 -0.95 0.00	76.08 -1.00 0.00	74.81 -0.99 0.00	72.83 -0.96 0.00	71.74 -1.02 0.00	69.27 -0.91 0.00	69.46 -0.99 0.00	73.70 -1.12 0.00	79.48 -0.97 0.00	83.50 -0.67 0.00	80.95 -0.74 0.00	69.82 -0.28 0.00	60.49 0.36 0.00	57.57 0.00 0.00
ONTARIO___LFGE 23819	47.28 -2.96 0.00	43.24 -2.61 0.00	41.22 -2.22 0.00	42.01 -2.26 0.00	42.37 -2.37 0.00	51.69 -1.65 0.00	62.76 -2.07 0.00	74.67 -1.52 0.00	75.56 -2.02 0.00	78.11 -2.25 0.00	77.23 -2.06 0.00	74.84 -2.24 0.00	73.60 -2.20 0.00	71.73 -2.07 0.00	70.36 -2.40 0.00	68.15 -2.04 0.00	68.13 -2.32 0.00	71.91 -2.92 0.00	77.71 -2.73 0.00	82.58 -1.60 0.00	79.80 -1.88 0.00	68.56 -1.54 0.00	59.22 -0.90 0.00	55.38 -2.19 0.00
OSWEGATCHIE___HYD 24044	49.24 -1.00 0.00	45.12 -0.73 0.00	42.78 -0.65 0.00	43.51 -0.75 0.00	44.03 -0.72 0.00	51.74 -1.60 0.00	62.24 -2.59 0.00	73.91 -2.29 0.00	75.25 -2.33 0.00	76.75 -3.62 0.00	75.72 -3.57 0.00	74.07 -3.01 0.00	73.67 -2.12 0.00	71.80 -1.99 0.00	70.72 -2.04 0.00	68.08 -2.11 0.00	68.55 -1.90 0.00	71.91 -2.92 0.00	79.40 -1.05 0.00	81.90 -2.27 0.00	79.80 -1.88 0.00	66.74 -3.36 0.00	57.66 -2.47 0.00	55.61 -1.96 0.00
OSWEGO___5 23606	49.14 -1.11 0.00	44.89 -0.96 0.00	42.57 -0.87 0.00	43.38 -0.89 0.00	43.85 -0.89 0.00	52.54 -0.80 0.00	63.47 -1.36 0.00	74.59 -1.60 0.00	75.79 -1.78 0.00	78.44 -1.93 0.00	77.47 -1.82 0.00	75.23 -1.85 0.00	73.98 -1.82 0.00	72.02 -1.77 0.00	71.01 -1.75 0.00	68.57 -1.61 0.00	68.76 -1.69 0.00	73.03 -1.80 0.00	78.59 -1.85 0.00	82.41 -1.77 0.00	80.13 -1.55 0.00	68.98 -1.12 0.00	59.65 -0.48 0.00	56.88 -0.69 0.00
OSWEGO___6 23613	49.14 -1.11 0.00	44.89 -0.96 0.00	42.57 -0.87 0.00	43.38 -0.89 0.00	43.85 -0.89 0.00	52.54 -0.80 0.00	63.47 -1.36 0.00	74.59 -1.60 0.00	75.79 -1.78 0.00	78.44 -1.93 0.00	77.47 -1.82 0.00	75.23 -1.85 0.00	73.98 -1.82 0.00	72.02 -1.77 0.00	71.01 -1.75 0.00	68.57 -1.61 0.00	68.76 -1.69 0.00	73.03 -1.80 0.00	78.59 -1.85 0.00	82.41 -1.77 0.00	80.13 -1.55 0.00	68.98 -1.12 0.00	59.65 -0.48 0.00	56.88 -0.69 0.00
OUTOKUMPU-AB___DRP 24206	44.87 -5.38 0.00	41.13 -4.72 0.00	39.74 -3.69 0.00	40.33 -3.94 0.00	40.45 -4.30 0.00	49.40 -3.95 0.00	57.51 -7.33 0.00	69.03 -7.16 0.00	69.74 -7.84 0.00	72.01 -8.36 0.00	71.36 -7.93 0.00	69.06 -8.02 0.00	67.84 -7.96 0.00	66.19 -7.60 0.00	65.19 -7.57 0.00	63.66 -6.53 0.00	63.12 -7.33 0.00	66.60 -8.23 0.00	71.75 -8.69 0.00	76.35 -7.83 0.00	73.60 -8.09 0.00	64.70 -5.40 0.00	57.00 -3.13 0.00	52.21 -5.35 0.00
OXBOW_____ 24026	44.87 -5.38 0.00	41.13 -4.72 0.00	39.66 -3.78 0.00	40.28 -3.98 0.00	40.40 -4.34 0.00	49.40 -3.95 0.00	57.38 -7.46 0.00	68.73 -7.47 0.00	69.35 -8.22 0.00	71.60 -8.76 0.00	71.04 -8.25 0.00	68.68 -8.40 0.00	67.46 -8.34 0.00	65.90 -7.90 0.00	65.04 -7.71 0.00	63.45 -6.74 0.00	62.98 -7.47 0.00	66.45 -8.38 0.00	71.59 -8.85 0.00	76.01 -8.16 0.00	73.27 -8.41 0.00	64.49 -5.61 0.00	56.94 -3.19 0.00	52.21 -5.35 0.00
PEEKSKILL_____ 23653	54.12 3.87 0.00	49.20 3.35 0.00	46.39 2.95 0.00	47.32 3.05 0.00	47.92 3.18 0.00	57.88 4.53 0.00	71.83 7.00 0.00	84.88 8.69 0.00	86.88 9.31 0.00	90.25 9.88 0.00	88.89 9.59 0.00	86.64 9.56 0.00	85.04 9.25 0.00	82.72 8.93 0.00	81.64 8.88 -0.01	82.06 8.49 -3.38	80.02 8.59 -0.98	83.88 9.05 0.00	89.77 9.33 0.00	93.94 9.76 0.00	90.91 9.23 0.00	78.30 8.20 0.00	66.02 5.89 0.00	62.86 5.30 0.00

PGE MADISON___WINDPWR 24146	50.05 -0.20 0.00	45.72 -0.14 0.00	43.48 0.04 0.00	44.27 0.00 0.00	44.74 0.00 0.00	54.73 1.39 0.00	67.81 2.98 0.00	81.45 5.26 0.00	82.00 4.42 0.00	84.78 4.42 0.00	83.65 4.36 0.00	81.16 4.09 0.00	79.89 4.09 0.00	77.63 3.84 0.00	76.10 3.35 0.00	73.34 3.16 0.00	73.48 3.03 0.00	77.74 2.92 0.00	84.22 3.78 0.00	89.31 5.13 0.00	86.34 4.66 0.00	73.96 3.86 0.00	62.77 2.65 0.00	58.66 1.09 0.00
PIERCEFIELD___HYD 23852	49.59 -0.65 0.00	45.49 -0.37 0.00	43.17 -0.26 0.00	43.91 -0.35 0.00	44.38 -0.36 0.00	52.12 -1.23 0.00	62.37 -2.46 0.00	73.91 -2.29 0.00	75.09 -2.48 0.00	76.51 -3.86 0.00	75.56 -3.73 0.00	73.84 -3.24 0.00	73.83 -1.97 0.00	72.10 -1.70 0.00	70.94 -1.82 0.00	68.29 -1.90 0.00	68.83 -1.62 0.00	72.06 -2.77 0.00	78.99 -1.45 0.00	81.99 -2.19 0.00	79.56 -2.12 0.00	66.32 -3.79 0.00	57.24 -2.89 0.00	55.84 -1.73 0.00
PINELAWN_CC_1 323563	68.39 5.23 -12.92	61.46 4.81 -10.80	51.35 4.34 -3.57	48.97 4.69 -0.01	49.48 4.70 -0.04	59.89 6.51 -0.04	74.95 10.11 0.00	87.47 11.28 0.00	89.92 12.33 -0.01	93.23 12.86 -0.01	106.84 12.77 -14.78	99.63 12.56 -9.99	98.47 12.20 -10.46	96.95 11.73 -11.43	86.71 11.20 -2.75	86.79 10.95 -5.65	87.72 11.06 -6.21	88.70 11.67 -2.20	94.68 11.82 -2.41	134.58 13.13 -37.27	124.51 12.01 -30.82	97.78 10.16 -17.51	89.80 7.16 -22.52	74.67 6.51 -10.60
PJM_GEN_KEystone 24065	43.86 -6.38 0.00	40.21 -5.64 0.00	38.61 -4.82 0.00	39.35 -4.91 0.00	37.94 -5.28 1.52	43.15 -4.00 6.19	64.05 -3.89 -3.11	79.20 -1.60 -4.61	75.09 -2.48 0.00	77.71 -2.65 0.00	76.67 -2.62 0.00	74.38 -2.70 0.00	73.30 -2.50 0.00	71.58 -2.21 0.00	68.97 -3.78 0.00	66.75 -3.44 0.00	66.72 -3.73 0.00	69.36 -5.46 0.00	74.89 -5.55 0.00	81.82 -2.36 0.00	79.31 -2.37 0.00	67.51 -2.59 0.00	59.13 -2.34 -1.35	51.27 -4.95 1.35
PLEASANTVLY___LBMP 24000	53.76 3.52 0.00	48.93 3.07 0.00	46.17 2.74 0.00	47.10 2.83 0.00	47.65 2.91 0.00	57.50 4.16 0.00	71.12 6.29 0.00	83.96 7.77 0.00	85.88 8.30 0.00	89.12 8.76 0.00	87.78 8.48 0.00	85.56 8.48 0.00	83.98 8.19 0.00	81.69 7.90 0.00	80.62 7.86 0.00	78.15 7.51 -0.45	78.19 7.61 -0.13	82.83 8.01 0.00	88.65 8.20 0.00	92.76 8.59 0.00	89.77 8.09 0.00	77.46 7.36 0.00	65.36 5.23 0.00	62.35 4.78 0.00
POLETTI___ 23519	54.72 4.47 0.00	49.75 3.90 0.00	46.82 3.39 0.00	47.81 3.54 0.00	48.37 3.62 0.00	58.52 5.17 0.00	72.81 7.97 0.00	85.87 9.68 0.00	87.89 10.32 0.00	91.29 10.93 0.00	89.92 10.62 0.00	87.71 10.64 0.00	86.18 10.38 0.00	83.83 10.04 0.00	82.73 9.97 -0.01	82.73 9.55 -3.00	80.97 9.65 -0.87	84.85 10.03 0.00	90.58 10.14 0.00	94.87 10.69 0.00	91.81 10.13 0.00	79.29 9.18 0.00	66.80 6.67 0.00	63.73 6.16 0.00
PORT_JEFF_3 23555	68.94 5.78 -12.92	62.01 5.36 -10.80	51.87 4.86 -3.57	49.50 5.22 -0.01	49.97 5.19 -0.04	60.48 7.09 -0.04	75.72 10.89 0.00	88.54 12.34 0.00	91.08 13.50 -0.01	94.36 13.98 -0.01	107.40 13.32 -14.78	100.17 13.10 -9.99	98.92 12.66 -10.46	97.62 12.40 -11.43	87.65 12.15 -2.75	87.77 11.93 -5.65	88.35 11.69 -6.21	89.00 11.97 -2.20	95.00 12.15 -2.41	135.17 13.72 -37.27	124.92 12.42 -30.82	98.13 10.52 -17.51	90.04 7.40 -22.52	74.44 6.27 -10.60
PORT_JEFF_4 23616	68.94 5.78 -12.92	62.01 5.36 -10.80	51.87 4.86 -3.57	49.50 5.22 -0.01	49.97 5.19 -0.04	60.48 7.09 -0.04	75.72 10.89 0.00	88.54 12.34 0.00	91.08 13.50 -0.01	94.36 13.98 -0.01	107.40 13.32 -14.78	100.17 13.10 -9.99	98.92 12.66 -10.46	97.62 12.40 -11.43	87.58 12.08 -2.75	87.70 11.86 -5.65	88.35 11.69 -6.21	89.00 11.97 -2.20	95.00 12.15 -2.41	135.17 13.72 -37.27	124.92 12.42 -30.82	98.06 10.45 -17.51	90.04 7.40 -22.52	74.44 6.27 -10.60
PORT_JEFF_IC 23713	69.09 5.93 -12.92	62.20 5.55 -10.80	52.04 5.04 -3.57	49.63 5.36 -0.01	50.15 5.37 -0.04	60.64 7.25 -0.04	75.98 11.15 0.00	88.92 12.72 0.00	91.47 13.89 -0.01	94.76 14.39 -0.01	107.56 13.48 -14.78	100.33 13.26 -9.99	99.07 12.81 -10.46	97.84 12.62 -11.43	87.95 12.44 -2.75	88.12 12.28 -5.65	88.77 12.12 -6.21	89.22 12.20 -2.20	95.16 12.31 -2.41	135.42 13.97 -37.27	125.16 12.66 -30.82	98.27 10.66 -17.51	90.28 7.64 -22.52	74.73 6.56 -10.60
PPL PILGRIM_ST_GT1 24216	68.89 5.73 -12.92	61.88 5.23 -10.80	51.74 4.73 -3.57	49.36 5.09 -0.01	49.84 5.06 -0.04	60.32 6.93 -0.04	75.46 10.63 0.00	88.31 12.11 0.00	90.69 13.11 -0.01	93.55 13.18 -0.01	107.08 13.00 -14.78	99.86 12.79 -9.99	98.62 12.35 -10.46	97.18 11.95 -11.43	86.93 11.42 -2.75	87.07 11.23 -5.65	88.00 11.34 -6.21	88.93 11.90 -2.20	94.92 12.07 -2.41	135.00 13.55 -37.27	124.75 12.25 -30.82	97.99 10.38 -17.51	89.92 7.28 -22.52	74.90 6.74 -10.60
PPL PILGRIM_ST_GT2 24217	68.89 5.73 -12.92	61.88 5.23 -10.80	51.74 4.73 -3.57	49.36 5.09 -0.01	49.84 5.06 -0.04	60.32 6.93 -0.04	75.46 10.63 0.00	88.31 12.11 0.00	90.69 13.11 -0.01	93.55 13.18 -0.01	107.08 13.00 -14.78	99.86 12.79 -9.99	98.62 12.35 -10.46	97.18 11.95 -11.43	86.93 11.42 -2.75	87.07 11.23 -5.65	88.00 11.34 -6.21	88.93 11.90 -2.20	94.92 12.07 -2.41	135.00 13.55 -37.27	124.75 12.25 -30.82	97.99 10.38 -17.51	89.92 7.28 -22.52	74.90 6.74 -10.60
PPL_SHRM_GT3 24213	68.79 5.63 -12.92	61.97 5.32 -10.80	51.83 4.82 -3.57	49.41 5.13 -0.01	49.93 5.15 -0.04	60.11 6.72 -0.04	74.36 9.53 0.00	87.09 10.90 0.00	89.53 11.95 -0.01	92.91 12.54 -0.01	106.37 12.29 -14.78	99.25 12.18 -9.99	97.93 11.67 -10.46	96.51 11.29 -11.43	86.35 10.84 -2.75	86.51 10.67 -5.65	88.07 11.41 -6.21	88.93 11.90 -2.20	95.00 12.15 -2.41	135.25 13.80 -37.27	124.84 12.33 -30.82	97.99 10.38 -17.51	90.04 7.40 -22.52	74.44 6.27 -10.60
PPL_SHRM_GT4 24214	68.79 5.63 -12.92	61.97 5.32 -10.80	51.83 4.82 -3.57	49.41 5.13 -0.01	49.93 5.15 -0.04	60.11 6.72 -0.04	74.36 9.53 0.00	87.09 10.90 0.00	89.53 11.95 -0.01	92.91 12.54 -0.01	106.37 12.29 -14.78	99.25 12.18 -9.99	97.93 11.67 -10.46	96.51 11.29 -11.43	86.35 10.84 -2.75	86.51 10.67 -5.65	88.07 11.41 -6.21	88.93 11.90 -2.20	95.00 12.15 -2.41	135.25 13.80 -37.27	124.84 12.33 -30.82	97.99 10.38 -17.51	90.04 7.40 -22.52	74.44 6.27 -10.60
PROJECT___ORANGE 1 24174	49.34 -0.90 0.00	45.07 -0.78 0.00	42.78 -0.65 0.00	43.60 -0.66 0.00	44.03 -0.72 0.00	52.97 -0.37 0.00	64.05 -0.78 0.00	75.20 -0.99 0.00	76.41 -1.16 0.00	79.08 -1.29 0.00	78.10 -1.19 0.00	75.84 -1.23 0.00	74.58 -1.21 0.00	72.61 -1.18 0.00	71.52 -1.24 0.00	69.13 -1.05 0.00	69.25 -1.20 0.00	73.40 -1.42 0.00	79.07 -1.37 0.00	83.08 -1.09 0.00	80.62 -1.06 0.00	69.68 -0.42 0.00	60.19 0.06 0.00	57.28 -0.29 0.00
PROJECT___ORANGE 2 24166	49.34 -0.90 0.00	45.07 -0.78 0.00	42.78 -0.65 0.00	43.60 -0.66 0.00	44.03 -0.72 0.00	52.97 -0.37 0.00	64.05 -0.78 0.00	75.20 -0.99 0.00	76.41 -1.16 0.00	79.08 -1.29 0.00	78.10 -1.19 0.00	75.84 -1.23 0.00	74.58 -1.21 0.00	72.61 -1.18 0.00	71.52 -1.24 0.00	69.13 -1.05 0.00	69.25 -1.20 0.00	73.40 -1.42 0.00	79.07 -1.37 0.00	83.08 -1.09 0.00	80.62 -1.06 0.00	69.68 -0.42 0.00	60.19 0.06 0.00	57.28 -0.29 0.00
PYRITES___HYD 24023	49.84 -0.40 0.00	45.72 -0.14 0.00	43.39 -0.04 0.00	44.09 -0.18 0.00	44.61 -0.13 0.00	52.38 -0.96 0.00	62.95 -1.88 0.00	74.67 -1.52 0.00	75.87 -1.71 0.00	77.47 -2.89 0.00	76.44 -2.85 0.00	74.69 -2.39 0.00	74.51 -1.29 0.00	72.76 -1.03 0.00	71.59 -1.16 0.00	68.92 -1.26 0.00	69.39 -1.06 0.00	72.88 -1.95 0.00	79.72 -0.72 0.00	82.83 -1.35 0.00	80.38 -1.31 0.00	67.23 -2.87 0.00	57.78 -2.34 0.00	56.13 -1.44 0.00

RAMAPO____LBMP 323565	53.96 3.72 0.00	49.11 3.26 0.00	46.30 2.87 0.00	47.23 2.97 0.00	47.83 3.09 0.00	57.77 4.43 0.00	71.70 6.87 0.00	84.80 8.61 0.00	86.73 9.15 0.00	90.09 9.72 0.00	88.73 9.44 0.00	86.48 9.40 0.00	84.97 9.17 0.00	82.58 8.78 0.00	81.50 8.73 -0.01	82.53 8.35 -3.99	80.06 8.45 -1.16	83.73 8.90 0.00	89.61 9.17 0.00	93.86 9.68 0.00	90.75 9.07 0.00	78.16 8.06 0.00	65.90 5.77 0.00	62.75 5.18 0.00
RANKINE____ 23646	44.82 -5.43 0.00	40.99 -4.86 0.00	39.53 -3.91 0.00	40.15 -4.12 0.00	40.27 -4.47 0.00	49.45 -3.89 0.00	58.02 -6.81 0.00	69.72 -6.48 0.00	70.36 -7.21 0.00	72.65 -7.71 0.00	72.00 -7.29 0.00	69.68 -7.40 0.00	68.52 -7.28 0.00	66.86 -6.94 0.00	65.77 -6.98 0.00	64.22 -5.97 0.00	63.76 -6.69 0.00	67.19 -7.63 0.00	72.40 -8.04 0.00	77.27 -6.90 0.00	74.58 -7.11 0.00	65.26 -4.84 0.00	57.30 -2.83 0.00	52.44 -5.12 0.00
RAVENSWOOD_GT2_1 24244	54.72 4.47 0.00	49.75 3.90 0.00	46.87 3.43 0.00	47.85 3.59 0.00	48.41 3.67 0.00	58.52 5.17 0.00	72.81 7.97 0.00	86.02 9.83 0.00	88.05 10.47 0.00	91.45 11.09 0.00	90.07 10.78 0.00	87.79 10.71 0.00	86.33 10.54 0.00	83.90 10.11 0.00	82.80 10.04 -0.01	82.80 9.62 -2.99	81.04 9.72 -0.87	84.93 10.10 0.00	90.82 10.38 0.00	95.12 10.94 0.00	91.97 10.29 0.00	79.36 9.25 0.00	66.80 6.67 0.00	63.67 6.10 0.00
RAVENSWOOD_GT2_2 24245	54.72 4.47 0.00	49.75 3.90 0.00	46.87 3.43 0.00	47.85 3.59 0.00	48.41 3.67 0.00	58.52 5.17 0.00	72.81 7.97 0.00	86.02 9.83 0.00	88.05 10.47 0.00	91.45 11.09 0.00	90.07 10.78 0.00	87.79 10.71 0.00	86.33 10.54 0.00	83.90 10.11 0.00	82.80 10.04 -0.01	82.80 9.62 -2.99	81.04 9.72 -0.87	84.93 10.10 0.00	90.82 10.38 0.00	95.12 10.94 0.00	91.97 10.29 0.00	79.36 9.25 0.00	66.80 6.67 0.00	63.67 6.10 0.00
RAVENSWOOD_GT2_3 24246	54.77 4.52 0.00	49.80 3.94 0.00	46.87 3.43 0.00	47.90 3.63 0.00	48.46 3.71 0.00	58.57 5.23 0.00	72.87 8.04 0.00	86.10 9.90 0.00	88.12 10.55 0.00	91.54 11.17 0.00	90.15 10.86 0.00	87.95 10.87 0.00	86.41 10.61 0.00	83.98 10.18 0.00	82.88 10.11 -0.01	82.87 9.69 -2.99	81.11 9.79 -0.87	85.08 10.25 0.00	90.90 10.46 0.00	95.20 11.03 0.00	92.06 10.37 0.00	79.43 9.32 0.00	66.86 6.73 0.00	63.73 6.16 0.00
RAVENSWOOD_GT2_4 24247	54.77 4.52 0.00	49.80 3.94 0.00	46.87 3.43 0.00	47.90 3.63 0.00	48.46 3.71 0.00	58.57 5.23 0.00	72.87 8.04 0.00	86.10 9.90 0.00	88.12 10.55 0.00	91.54 11.17 0.00	90.15 10.86 0.00	87.95 10.87 0.00	86.41 10.61 0.00	83.98 10.18 0.00	82.88 10.11 -0.01	82.87 9.69 -2.99	81.11 9.79 -0.87	85.08 10.25 0.00	90.90 10.46 0.00	95.20 11.03 0.00	92.06 10.37 0.00	79.43 9.32 0.00	66.86 6.73 0.00	63.73 6.16 0.00
RAVENSWOOD_GT3_1 24248	54.72 4.47 0.00	49.75 3.90 0.00	46.87 3.43 0.00	47.85 3.59 0.00	48.41 3.67 0.00	58.52 5.17 0.00	72.81 7.97 0.00	86.02 9.83 0.00	88.05 10.47 0.00	91.45 11.09 0.00	90.07 10.78 0.00	87.79 10.71 0.00	86.26 10.46 0.00	83.90 10.11 0.00	82.80 10.04 -0.01	82.80 9.62 -2.99	81.04 9.72 -0.87	84.93 10.10 0.00	90.82 10.38 0.00	95.12 10.94 0.00	91.97 10.29 0.00	79.36 9.25 0.00	66.80 6.67 0.00	63.67 6.10 0.00
RAVENSWOOD_GT3_2 24249	54.72 4.47 0.00	49.75 3.90 0.00	46.87 3.43 0.00	47.85 3.59 0.00	48.41 3.67 0.00	58.52 5.17 0.00	72.81 7.97 0.00	86.02 9.83 0.00	88.05 10.47 0.00	91.45 11.09 0.00	90.07 10.78 0.00	87.79 10.71 0.00	86.26 10.46 0.00	83.90 10.11 0.00	82.80 10.04 -0.01	82.80 9.62 -2.99	81.04 9.72 -0.87	84.93 10.10 0.00	90.82 10.38 0.00	95.12 10.94 0.00	91.97 10.29 0.00	79.36 9.25 0.00	66.80 6.67 0.00	63.67 6.10 0.00
RAVENSWOOD_GT3_3 24250	54.82 4.57 0.00	49.84 3.99 0.00	46.91 3.47 0.00	47.90 3.63 0.00	48.46 3.71 0.00	58.62 5.28 0.00	72.94 8.10 0.00	86.17 9.98 0.00	88.20 10.63 0.00	91.70 11.33 0.00	90.23 10.94 0.00	88.02 10.95 0.00	86.48 10.69 0.00	84.05 10.26 0.00	82.95 10.19 -0.01	82.94 9.76 -2.99	81.18 9.86 -0.87	85.15 10.33 0.00	90.98 10.54 0.00	95.29 11.11 0.00	92.14 10.46 0.00	79.50 9.39 0.00	66.92 6.79 0.00	63.79 6.22 0.00
RAVENSWOOD_GT3_4 24251	54.82 4.57 0.00	49.84 3.99 0.00	46.91 3.47 0.00	47.90 3.63 0.00	48.46 3.71 0.00	58.62 5.28 0.00	72.94 8.10 0.00	86.17 9.98 0.00	88.20 10.63 0.00	91.70 11.33 0.00	90.23 10.94 0.00	88.02 10.95 0.00	86.48 10.69 0.00	84.05 10.26 0.00	82.95 10.19 -0.01	82.94 9.76 -2.99	81.18 9.86 -0.87	85.15 10.33 0.00	90.98 10.54 0.00	95.29 11.11 0.00	92.14 10.46 0.00	79.50 9.39 0.00	66.92 6.79 0.00	63.79 6.22 0.00
RAVENSWOOD_GT_1 23729	54.98 4.72 -0.01	50.04 4.17 -0.01	47.09 3.65 -0.01	48.08 3.81 -0.01	48.64 3.89 -0.01	58.85 5.49 -0.01	73.20 8.36 -0.01	86.40 10.21 0.00	88.44 10.86 0.00	91.94 11.57 0.00	90.56 11.26 -0.01	88.26 11.18 -0.01	86.72 10.91 -0.01	84.36 10.55 -0.01	83.18 10.40 -0.02	83.16 9.97 -3.00	81.40 10.07 -0.88	86.74 10.55 -1.36	97.53 10.86 -6.23	97.52 11.36 -1.98	92.38 10.70 0.00	79.72 9.60 -0.01	67.17 7.03 -0.01	64.03 6.45 -0.01
RAVENSWOOD_GT_10 24258	54.72 4.47 0.00	49.75 3.90 0.00	46.82 3.39 0.00	47.85 3.59 0.00	48.41 3.67 0.00	58.52 5.17 0.00	72.81 7.97 0.00	85.94 9.75 0.00	88.05 10.47 0.00	91.45 11.09 0.00	90.07 10.78 0.00	87.79 10.71 0.00	86.26 10.46 0.00	83.90 10.11 0.00	82.80 10.04 -0.01	82.80 9.62 -2.99	81.04 9.72 -0.87	85.08 10.10 -0.16	91.54 10.38 -0.72	95.35 10.94 -0.23	91.97 10.29 0.00	79.28 9.18 0.00	66.80 6.67 0.00	63.67 6.10 0.00
RAVENSWOOD_GT_11 24259	54.72 4.47 0.00	49.75 3.90 0.00	46.82 3.39 0.00	47.85 3.59 0.00	48.41 3.67 0.00	58.52 5.17 0.00	72.81 7.97 0.00	85.94 9.75 0.00	88.05 10.47 0.00	91.45 11.09 0.00	90.07 10.78 0.00	87.79 10.71 0.00	86.26 10.46 0.00	83.90 10.11 0.00	82.80 10.04 -0.01	82.80 9.62 -2.99	81.04 9.72 -0.87	85.08 10.10 -0.16	91.54 10.38 -0.72	95.35 10.94 -0.23	91.97 10.29 0.00	79.28 9.18 0.00	66.80 6.67 0.00	63.67 6.10 0.00
RAVENSWOOD_GT_4 24252	54.66 4.42 0.00	49.70 3.85 0.00	46.77 3.34 0.00	47.80 3.54 0.00	48.36 3.62 0.00	58.46 5.12 0.00	72.74 7.91 0.00	85.87 9.68 0.00	87.97 10.39 0.00	91.37 11.01 0.00	89.99 10.70 0.00	87.71 10.64 0.00	86.18 10.38 0.00	83.83 10.04 0.00	82.73 9.97 0.00	82.72 9.55 -2.99	80.96 9.65 -0.86	85.88 10.03 -1.03	95.48 10.30 -4.75	96.54 10.86 -1.51	91.89 10.21 0.00	79.21 9.11 0.00	66.74 6.61 0.00	63.61 6.04 0.00
RAVENSWOOD_GT_5 24254	54.66 4.42 0.00	49.70 3.85 0.00	46.77 3.34 0.00	47.80 3.54 0.00	48.36 3.62 0.00	58.46 5.12 0.00	72.74 7.91 0.00	85.87 9.68 0.00	87.97 10.39 0.00	91.37 11.01 0.00	89.99 10.70 0.00	87.71 10.64 0.00	86.18 10.38 0.00	83.83 10.04 0.00	82.73 9.97 0.00	82.72 9.55 -2.99	80.96 9.65 -0.86	85.88 10.03 -1.03	95.48 10.30 -4.75	96.54 10.86 -1.51	91.89 10.21 0.00	79.21 9.11 0.00	66.74 6.61 0.00	63.61 6.04 0.00
RAVENSWOOD_GT_6 24253	54.66 4.42 0.00	49.70 3.85 0.00	46.77 3.34 0.00	47.80 3.54 0.00	48.36 3.62 0.00	58.46 5.12 0.00	72.74 7.91 0.00	85.87 9.68 0.00	87.97 10.39 0.00	91.37 11.01 0.00	89.99 10.70 0.00	87.71 10.64 0.00	86.18 10.38 0.00	83.83 10.04 0.00	82.73 9.97 0.00	82.72 9.55 -2.99	80.96 9.65 -0.86	85.88 10.03 -1.03	95.48 10.30 -4.75	96.54 10.86 -1.51	91.89 10.21 0.00	79.21 9.11 0.00	66.74 6.61 0.00	63.61 6.04 0.00



RAVENSWOOD_GT_7 24255	54.66 4.42 0.00	49.70 3.85 0.00	46.77 3.34 0.00	47.80 3.54 0.00	48.36 3.62 0.00	58.46 5.12 0.00	72.74 7.91 0.00	85.87 9.68 0.00	87.97 10.39 0.00	91.37 11.01 0.00	89.99 10.70 0.00	87.71 10.64 0.00	86.18 10.38 0.00	83.83 10.04 0.00	82.73 9.97 0.00	82.72 9.55 -2.99	80.96 9.65 -0.86	85.88 10.03 -1.03	95.48 10.30 -4.75	96.54 10.86 -1.51	91.89 10.21 0.00	79.21 9.11 0.00	66.74 6.61 0.00	63.61 6.04 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.72 4.47 0.00	49.75 3.90 0.00	46.82 3.39 0.00	47.85 3.59 0.00	48.41 3.67 0.00	58.52 5.17 0.00	72.81 7.97 0.00	85.94 9.75 0.00	88.05 10.47 0.00	91.45 11.09 0.00	90.07 10.78 0.00	87.79 10.71 0.00	86.26 10.46 0.00	83.90 10.11 0.00	82.80 10.04 -0.01	82.80 9.62 -2.99	81.04 9.72 -0.87	85.08 10.10 -0.16	91.54 10.38 -0.72	95.35 10.94 -0.23	91.97 10.29 0.00	79.28 9.18 0.00	66.80 6.67 0.00	63.67 6.10 0.00
RAVENSWOOD_GT_9 24257	54.72 4.47 0.00	49.75 3.90 0.00	46.82 3.39 0.00	47.85 3.59 0.00	48.41 3.67 0.00	58.52 5.17 0.00	72.81 7.97 0.00	85.94 9.75 0.00	88.05 10.47 0.00	91.45 11.09 0.00	90.07 10.78 0.00	87.79 10.71 0.00	86.26 10.46 0.00	83.90 10.11 0.00	82.80 10.04 -0.01	82.80 9.62 -2.99	81.04 9.72 -0.87	85.08 10.10 -0.16	91.54 10.38 -0.72	95.35 10.94 -0.23	91.97 10.29 0.00	79.28 9.18 0.00	66.80 6.67 0.00	63.67 6.10 0.00
RAVENSWOOD___1 23533	54.98 4.72 -0.01	49.99 4.13 -0.01	47.09 3.65 -0.01	48.08 3.81 -0.01	48.64 3.89 -0.01	58.85 5.49 -0.01	73.20 8.36 -0.01	86.40 10.21 0.00	88.44 10.86 0.00	91.94 11.57 0.00	90.48 11.18 -0.01	88.26 11.18 -0.01	86.72 10.91 -0.01	84.35 10.55 -0.01	83.17 10.40 -0.01	83.16 9.97 -3.00	81.40 10.07 -0.88	85.38 10.55 -0.01	91.22 10.78 0.00	95.54 11.36 0.00	92.38 10.70 0.00	79.71 9.60 -0.01	67.11 6.97 -0.01	64.02 6.45 -0.01
RAVENSWOOD___2 23534	54.98 4.72 -0.01	49.99 4.13 -0.01	47.09 3.65 -0.01	48.08 3.81 -0.01	48.64 3.89 -0.01	58.85 5.49 -0.01	73.20 8.36 -0.01	86.40 10.21 0.00	88.44 10.86 0.00	91.94 11.57 0.00	90.56 11.26 -0.01	88.26 11.18 -0.01	86.72 10.91 -0.01	84.35 10.55 -0.01	83.17 10.40 -0.01	83.16 9.97 -3.00	81.40 10.07 -0.88	85.38 10.55 -0.01	91.22 10.78 0.00	95.54 11.36 0.00	92.38 10.70 0.00	79.71 9.60 -0.01	67.11 6.97 -0.01	64.02 6.45 -0.01
RAVENSWOOD___3 23535	54.72 4.47 0.00	49.75 3.90 0.00	46.87 3.43 0.00	47.85 3.59 0.00	48.41 3.67 0.00	58.52 5.17 0.00	72.81 7.97 0.00	86.02 9.83 0.00	88.05 10.47 0.00	91.45 11.09 0.00	90.07 10.78 0.00	87.87 10.79 0.00	86.33 10.54 0.00	83.90 10.11 0.00	82.80 10.04 -0.01	82.80 9.62 -2.99	81.04 9.72 -0.87	85.00 10.18 0.00	90.82 10.38 0.00	95.12 10.94 0.00	91.97 10.29 0.00	79.36 9.25 0.00	66.80 6.67 0.00	63.67 6.10 0.00
RAVENSWOOD___4 23820	54.98 4.72 -0.01	49.99 4.13 -0.01	47.09 3.65 -0.01	48.08 3.81 -0.01	48.64 3.89 -0.01	58.84 5.49 -0.01	73.20 8.36 -0.01	86.40 10.21 0.00	88.44 10.86 0.00	91.86 11.49 0.00	90.48 11.18 -0.01	88.26 11.18 -0.01	86.72 10.91 -0.01	84.28 10.48 -0.01	83.17 10.40 -0.01	83.15 9.97 -3.00	81.40 10.07 -0.87	84.05 10.55 1.33	85.08 10.78 6.14	93.59 11.36 1.95	92.38 10.70 0.00	79.71 9.60 -0.01	67.11 6.97 -0.01	64.02 6.45 -0.01
RCPL_TRUST___DRP 24196	54.77 4.52 0.00	49.80 3.94 0.00	46.87 3.43 0.00	47.90 3.63 0.00	48.46 3.71 0.00	58.57 5.23 0.00	72.81 7.97 0.00	86.02 9.83 0.00	88.12 10.55 0.00	91.54 11.17 0.00	90.23 10.94 0.00	87.95 10.87 0.00	86.41 10.61 0.00	83.98 10.18 0.00	82.88 10.11 -0.01	82.88 9.69 -3.01	81.11 9.79 -0.87	85.08 10.25 0.00	90.90 10.46 0.00	95.20 11.03 0.00	92.06 10.37 0.00	79.36 9.25 0.00	66.80 6.67 0.00	63.73 6.16 0.00
RENSSELAER___COGEN 23796	51.70 1.46 0.00	47.18 1.33 0.00	44.61 1.17 0.00	45.46 1.20 0.00	46.00 1.25 0.00	54.84 1.49 0.00	67.10 2.27 0.00	78.78 2.59 0.00	80.44 2.87 0.00	83.50 3.13 0.00	82.38 3.09 0.00	80.01 2.93 0.00	78.45 2.65 0.00	76.30 2.51 0.00	75.38 2.62 0.00	72.74 2.39 -0.17	72.97 2.47 -0.05	77.74 2.92 0.00	83.42 2.98 0.00	86.78 2.61 0.00	84.30 2.61 0.00	72.70 2.59 0.00	61.69 1.56 0.00	59.07 1.50 0.00
REVERE_CPFR_DRP 24186	50.40 0.15 0.00	46.04 0.18 0.00	43.69 0.26 0.00	44.49 0.22 0.00	44.97 0.22 0.00	53.98 0.64 0.00	65.87 1.04 0.00	78.02 1.83 0.00	79.20 1.63 0.00	82.05 1.69 0.00	81.04 1.74 0.00	78.70 1.62 0.00	77.46 1.67 0.00	75.34 1.55 0.00	74.14 1.38 0.00	71.52 1.33 0.00	71.72 1.27 0.00	76.10 1.27 0.00	82.29 1.85 0.00	86.28 2.10 0.00	83.64 1.96 0.00	71.85 1.75 0.00	61.33 1.20 0.00	58.26 0.69 0.00
ROCHESTER_9_IC 23652	47.43 -2.81 0.00	43.38 -2.48 0.00	41.52 -1.91 0.00	42.23 -2.04 0.00	42.60 -2.15 0.00	51.74 -1.60 0.00	62.30 -2.53 0.00	73.91 -2.29 0.00	74.86 -2.72 0.00	77.39 -2.97 0.00	76.60 -2.70 0.00	74.15 -2.93 0.00	72.84 -2.96 0.00	70.99 -2.80 0.00	69.85 -2.91 0.00	68.01 -2.18 0.00	67.84 -2.61 0.00	71.91 -2.92 0.00	77.79 -2.65 0.00	82.15 -2.02 0.00	79.15 -2.53 0.00	68.77 -1.33 0.00	59.47 -0.66 0.00	55.55 -2.01 0.00
ROSETON___1 23587	53.61 3.37 0.00	48.79 2.93 0.00	46.04 2.61 0.00	46.97 2.70 0.00	47.52 2.77 0.00	57.29 3.95 0.00	70.93 6.09 0.00	83.74 7.54 0.00	85.64 8.07 0.00	88.88 8.52 0.00	87.62 8.33 0.00	85.32 8.25 0.00	83.83 8.03 0.00	81.47 7.67 0.00	80.40 7.64 0.00	77.49 7.30 0.00	77.85 7.40 0.00	82.61 7.78 0.00	88.40 7.96 0.00	92.59 8.42 0.00	89.61 7.92 0.00	77.25 7.15 0.00	65.24 5.11 0.00	62.17 4.61 0.00
ROSETON___2 23588	53.61 3.37 0.00	48.79 2.93 0.00	46.04 2.61 0.00	46.97 2.70 0.00	47.52 2.77 0.00	57.29 3.95 0.00	70.93 6.09 0.00	83.74 7.54 0.00	85.64 8.07 0.00	88.88 8.52 0.00	87.62 8.33 0.00	85.32 8.25 0.00	83.83 8.03 0.00	81.47 7.67 0.00	80.40 7.64 0.00	77.49 7.30 0.00	77.85 7.40 0.00	82.61 7.78 0.00	88.40 7.96 0.00	92.59 8.42 0.00	89.61 7.92 0.00	77.25 7.15 0.00	65.24 5.11 0.00	62.17 4.61 0.00
RUSSELL___1 23602	46.23 -4.02 0.00	42.32 -3.53 0.00	40.44 -3.00 0.00	41.12 -3.14 0.00	41.61 -3.13 0.00	50.57 -2.77 0.00	61.01 -3.83 0.00	72.46 -3.73 0.00	73.46 -4.11 0.00	76.02 -4.34 0.00	75.25 -4.04 0.00	72.76 -4.32 0.00	71.48 -4.32 0.00	69.59 -4.21 0.00	68.39 -4.37 0.00	66.68 -3.51 0.00	66.58 -3.87 0.00	70.64 -4.19 0.00	76.58 -3.86 0.00	80.72 -3.45 0.00	77.68 -4.00 0.00	66.88 -3.22 0.00	57.78 -2.34 0.00	54.11 -3.45 0.00
RUSSELL___2 23532	46.23 -4.02 0.00	42.32 -3.53 0.00	40.44 -3.00 0.00	41.12 -3.14 0.00	41.61 -3.13 0.00	50.57 -2.77 0.00	61.01 -3.83 0.00	72.46 -3.73 0.00	73.46 -4.11 0.00	76.02 -4.34 0.00	75.25 -4.04 0.00	72.76 -4.32 0.00	71.48 -4.32 0.00	69.59 -4.21 0.00	68.39 -4.37 0.00	66.68 -3.51 0.00	66.58 -3.87 0.00	70.64 -4.19 0.00	76.58 -3.86 0.00	80.72 -3.45 0.00	77.68 -4.00 0.00	66.88 -3.22 0.00	57.78 -2.34 0.00	54.11 -3.45 0.00
RUSSELL___3 23549	46.83 -3.42 0.00	42.83 -3.03 0.00	41.09 -2.35 0.00	41.74 -2.52 0.00	42.06 -2.68 0.00	51.16 -2.19 0.00	61.66 -3.18 0.00	73.14 -3.05 0.00	74.08 -3.49 0.00	76.67 -3.70 0.00	75.80 -3.49 0.00	73.38 -3.70 0.00	72.08 -3.71 0.00	70.25 -3.54 0.00	69.05 -3.71 0.00	67.31 -2.88 0.00	67.21 -3.24 0.00	71.23 -3.59 0.00	77.14 -3.30 0.00	81.40 -2.78 0.00	78.42 -3.27 0.00	67.86 -2.24 0.00	58.68 -1.44 0.00	54.92 -2.65 0.00

RUSSELL___4 23556	46.23 -4.02 0.00	42.32 -3.53 0.00	40.44 -3.00 0.00	41.12 -3.14 0.00	41.61 -3.13 0.00	50.57 -2.77 0.00	61.01 -3.83 0.00	72.38 -3.81 0.00	73.46 -4.11 0.00	76.02 -4.34 0.00	75.17 -4.12 0.00	72.76 -4.32 0.00	71.48 -4.32 0.00	69.59 -4.21 0.00	68.39 -4.37 0.00	66.68 -3.51 0.00	66.58 -3.87 0.00	70.64 -4.19 0.00	76.58 -3.86 0.00	80.72 -3.45 0.00	77.68 -4.00 0.00	66.88 -3.22 0.00	57.78 -2.34 0.00	54.11 -3.45 0.00
RUSSELL___STATION 23914	46.83 -3.42 0.00	42.83 -3.03 0.00	41.09 -2.35 0.00	41.74 -2.52 0.00	42.06 -2.68 0.00	51.16 -2.19 0.00	61.66 -3.18 0.00	73.14 -3.05 0.00	74.08 -3.49 0.00	76.67 -3.70 0.00	75.80 -3.49 0.00	73.38 -3.70 0.00	72.08 -3.71 0.00	70.25 -3.54 0.00	69.05 -3.71 0.00	67.31 -2.88 0.00	67.21 -3.24 0.00	71.23 -3.59 0.00	77.14 -3.30 0.00	81.40 -2.78 0.00	78.42 -3.27 0.00	67.86 -2.24 0.00	58.68 -1.44 0.00	54.92 -2.65 0.00
S SALMON___HYD 24043	49.19 -1.06 0.00	45.03 -0.83 0.00	42.74 -0.69 0.00	43.51 -0.75 0.00	43.98 -0.76 0.00	52.49 -0.85 0.00	63.60 -1.23 0.00	74.97 -1.22 0.00	76.10 -1.47 0.00	78.68 -1.69 0.00	77.63 -1.67 0.00	75.46 -1.62 0.00	74.21 -1.59 0.00	72.24 -1.55 0.00	71.23 -1.53 0.00	68.71 -1.47 0.00	68.97 -1.48 0.00	73.33 -1.50 0.00	79.48 -0.97 0.00	82.91 -1.26 0.00	80.46 -1.23 0.00	69.19 -0.91 0.00	59.53 -0.60 0.00	56.65 -0.92 0.00
SELKIRK___II 23799	51.25 1.00 0.00	46.72 0.87 0.00	44.17 0.74 0.00	45.06 0.80 0.00	45.59 0.85 0.00	54.46 1.12 0.00	66.71 1.88 0.00	78.40 2.21 0.00	80.06 2.48 0.00	83.02 2.65 0.00	81.91 2.62 0.00	79.62 2.54 0.00	78.15 2.35 0.00	76.01 2.21 0.00	75.01 2.26 0.00	72.46 2.11 -0.16	72.68 2.18 -0.05	77.30 2.47 0.00	82.85 2.41 0.00	86.45 2.27 0.00	83.89 2.21 0.00	72.28 2.17 0.00	61.45 1.32 0.00	58.78 1.21 0.00
SELKIRK___I 23801	51.60 1.36 0.00	47.05 1.19 0.00	44.48 1.04 0.00	45.33 1.06 0.00	45.86 1.12 0.00	54.94 1.60 0.00	67.17 2.33 0.00	79.01 2.82 0.00	80.68 3.10 0.00	83.82 3.46 0.00	82.62 3.33 0.00	80.24 3.16 0.00	78.83 3.03 0.00	76.67 2.88 0.00	75.67 2.91 0.00	73.09 2.74 -0.17	73.32 2.82 -0.05	77.97 3.14 0.00	83.58 3.14 0.00	87.21 3.03 0.00	84.54 2.86 0.00	72.98 2.87 0.00	61.87 1.74 0.00	59.12 1.55 0.00
SENECA OSWGO___HYD 24041	49.34 -0.90 0.00	45.17 -0.69 0.00	42.87 -0.56 0.00	43.69 -0.58 0.00	44.12 -0.63 0.00	52.81 -0.53 0.00	63.79 -1.04 0.00	74.97 -1.22 0.00	76.18 -1.40 0.00	78.92 -1.45 0.00	77.94 -1.35 0.00	75.69 -1.39 0.00	74.36 -1.44 0.00	72.39 -1.40 0.00	71.37 -1.38 0.00	68.92 -1.26 0.00	69.11 -1.34 0.00	73.55 -1.27 0.00	79.48 -0.97 0.00	83.08 -1.09 0.00	80.70 -0.98 0.00	69.61 -0.49 0.00	60.07 -0.06 0.00	57.22 -0.35 0.00
SENECA___ENERGY 23797	47.88 -2.36 0.00	43.79 -2.06 0.00	41.70 -1.74 0.00	42.45 -1.81 0.00	42.86 -1.88 0.00	52.06 -1.28 0.00	63.21 -1.62 0.00	74.90 -1.30 0.00	75.87 -1.71 0.00	78.44 -1.93 0.00	77.55 -1.74 0.00	75.23 -1.85 0.00	73.90 -1.89 0.00	72.02 -1.77 0.00	70.72 -2.04 0.00	68.50 -1.68 0.00	68.55 -1.90 0.00	72.43 -2.39 0.00	78.27 -2.17 0.00	82.83 -1.35 0.00	80.13 -1.55 0.00	68.91 -1.19 0.00	59.47 -0.66 0.00	55.96 -1.61 0.00
SHOEMAKER___GT 23640	53.26 3.01 0.00	48.51 2.66 0.00	45.78 2.35 0.00	46.70 2.43 0.00	47.25 2.51 0.00	56.97 3.63 0.00	70.47 5.64 0.00	83.28 7.09 0.00	85.18 7.60 0.00	88.40 8.04 0.00	87.06 7.77 0.00	84.79 7.71 0.00	83.30 7.50 0.00	81.03 7.23 0.00	79.96 7.20 0.00	78.27 6.88 -1.20	77.70 6.90 -0.35	82.08 7.26 0.00	87.92 7.48 0.00	92.17 8.00 0.00	89.20 7.51 0.00	76.83 6.73 0.00	64.94 4.81 0.00	61.77 4.20 0.00
SHOREHAM_IC_1 23715	68.79 5.63 -12.92	61.97 5.32 -10.80	51.83 4.82 -3.57	49.41 5.13 -0.01	49.93 5.15 -0.04	60.11 6.72 -0.04	74.36 9.53 0.00	87.09 10.90 0.00	89.53 11.95 -0.01	92.91 12.54 -0.01	106.37 12.29 -14.78	99.25 12.18 -9.99	97.93 11.67 -10.46	96.51 11.29 -11.43	86.35 10.84 -2.75	86.51 10.67 -5.65	88.07 11.41 -6.21	88.93 11.90 -2.20	95.00 12.15 -2.41	135.25 13.80 -37.27	124.84 12.33 -30.82	97.99 10.38 -17.51	90.04 7.40 -22.52	74.44 6.27 -10.60
SHOREHAM_IC_2 23716	68.79 5.63 -12.92	61.97 5.32 -10.80	51.83 4.82 -3.57	49.41 5.13 -0.01	49.93 5.15 -0.04	60.11 6.72 -0.04	74.36 9.53 0.00	87.09 10.90 0.00	89.53 11.95 -0.01	92.91 12.54 -0.01	106.37 12.29 -14.78	99.25 12.18 -9.99	97.93 11.67 -10.46	96.51 11.29 -11.43	86.35 10.84 -2.75	86.51 10.67 -5.65	88.07 11.41 -6.21	88.93 11.90 -2.20	95.00 12.15 -2.41	135.25 13.80 -37.27	124.84 12.33 -30.82	97.99 10.38 -17.51	90.04 7.40 -22.52	74.44 6.27 -10.60
SISSONVILLE___ 23735	49.59 -0.65 0.00	45.49 -0.37 0.00	43.17 -0.26 0.00	43.91 -0.35 0.00	44.38 -0.36 0.00	52.12 -1.23 0.00	62.37 -2.46 0.00	73.91 -2.29 0.00	75.09 -2.48 0.00	76.51 -3.86 0.00	75.56 -3.73 0.00	73.84 -3.24 0.00	73.83 -1.97 0.00	72.10 -1.70 0.00	70.94 -1.82 0.00	68.29 -1.90 0.00	68.83 -1.62 0.00	72.06 -2.77 0.00	78.99 -1.45 0.00	81.99 -2.19 0.00	79.56 -2.12 0.00	66.32 -3.79 0.00	57.24 -2.89 0.00	55.84 -1.73 0.00
SITHE_IND_GS1 24169	48.99 -1.26 0.00	44.75 -1.10 0.00	42.48 -0.96 0.00	43.25 -1.02 0.00	43.71 -1.03 0.00	52.33 -1.01 0.00	63.15 -1.69 0.00	73.98 -2.21 0.00	75.25 -2.33 0.00	77.87 -2.49 0.00	76.91 -2.38 0.00	74.69 -2.39 0.00	73.45 -2.35 0.00	71.51 -2.29 0.00	70.50 -2.26 0.00	68.08 -2.11 0.00	68.27 -2.18 0.00	72.51 -2.32 0.00	78.03 -2.41 0.00	81.82 -2.36 0.00	79.48 -2.21 0.00	68.56 -1.54 0.00	59.41 -0.72 0.00	56.71 -0.86 0.00
SITHE_IND_GS2 24170	48.99 -1.26 0.00	44.75 -1.10 0.00	42.48 -0.96 0.00	43.25 -1.02 0.00	43.71 -1.03 0.00	52.33 -1.01 0.00	63.15 -1.69 0.00	73.98 -2.21 0.00	75.25 -2.33 0.00	77.87 -2.49 0.00	76.91 -2.38 0.00	74.69 -2.39 0.00	73.45 -2.35 0.00	71.51 -2.29 0.00	70.50 -2.26 0.00	68.08 -2.11 0.00	68.27 -2.18 0.00	72.51 -2.32 0.00	78.03 -2.41 0.00	81.82 -2.36 0.00	79.48 -2.21 0.00	68.56 -1.54 0.00	59.41 -0.72 0.00	56.71 -0.86 0.00
SITHE_IND_GS3 24171	48.99 -1.26 0.00	44.75 -1.10 0.00	42.48 -0.96 0.00	43.25 -1.02 0.00	43.71 -1.03 0.00	52.33 -1.01 0.00	63.15 -1.69 0.00	73.98 -2.21 0.00	75.25 -2.33 0.00	77.87 -2.49 0.00	76.91 -2.38 0.00	74.69 -2.39 0.00	73.45 -2.35 0.00	71.51 -2.29 0.00	70.50 -2.26 0.00	68.08 -2.11 0.00	68.27 -2.18 0.00	72.51 -2.32 0.00	78.03 -2.41 0.00	81.82 -2.36 0.00	79.48 -2.21 0.00	68.56 -1.54 0.00	59.41 -0.72 0.00	56.71 -0.86 0.00
SITHE_IND_GS4 24172	48.99 -1.26 0.00	44.75 -1.10 0.00	42.48 -0.96 0.00	43.25 -1.02 0.00	43.71 -1.03 0.00	52.33 -1.01 0.00	63.15 -1.69 0.00	73.98 -2.21 0.00	75.25 -2.33 0.00	77.87 -2.49 0.00	76.91 -2.38 0.00	74.69 -2.39 0.00	73.45 -2.35 0.00	71.51 -2.29 0.00	70.50 -2.26 0.00	68.08 -2.11 0.00	68.27 -2.18 0.00	72.51 -2.32 0.00	78.03 -2.41 0.00	81.82 -2.36 0.00	79.48 -2.21 0.00	68.56 -1.54 0.00	59.41 -0.72 0.00	56.71 -0.86 0.00
SITHE___BATAVIA 24024	46.38 -3.87 0.00	42.46 -3.39 0.00	40.78 -2.65 0.00	41.43 -2.83 0.00	41.74 -3.00 0.00	51.16 -2.19 0.00	60.49 -4.34 0.00	72.15 -4.04 0.00	74.01 -3.57 0.00	76.43 -3.94 0.00	75.72 -3.57 0.00	73.22 -3.85 0.00	71.86 -3.94 0.00	70.10 -3.69 0.00	68.97 -3.78 0.00	66.47 -3.72 0.00	66.08 -4.37 0.00	69.74 -5.09 0.00	75.53 -4.91 0.00	80.13 -4.04 0.00	77.11 -4.57 0.00	67.30 -2.80 0.00	58.74 -1.38 0.00	54.29 -3.28 0.00

SITHE___INDEPEND 23800	48.99 -1.26 0.00	44.75 -1.10 0.00	42.48 -0.96 0.00	43.25 -1.02 0.00	43.71 -1.03 0.00	52.33 -1.01 0.00	63.15 -1.69 0.00	73.98 -2.21 0.00	75.25 -2.33 0.00	77.87 -2.49 0.00	76.91 -2.38 0.00	74.69 -2.39 0.00	73.45 -2.35 0.00	71.51 -2.29 0.00	70.50 -2.26 0.00	68.08 -2.11 0.00	68.27 -2.18 0.00	72.51 -2.32 0.00	78.03 -2.41 0.00	81.82 -2.36 0.00	79.48 -2.21 0.00	68.56 -1.54 0.00	59.41 -0.72 0.00	56.71 -0.86 0.00
SITHE___MASSENA 23902	49.64 -0.60 0.00	45.39 -0.46 0.00	43.00 -0.43 0.00	43.78 -0.49 0.00	44.25 -0.49 0.00	52.06 -1.28 0.00	62.89 -1.94 0.00	73.91 -2.29 0.00	75.09 -2.48 0.00	77.47 -2.89 0.00	76.44 -2.85 0.00	74.46 -2.62 0.00	73.60 -2.20 0.00	71.80 -1.99 0.00	70.72 -2.04 0.00	68.15 -2.04 0.00	68.55 -1.90 0.00	72.58 -2.24 0.00	78.51 -1.93 0.00	81.82 -2.36 0.00	79.40 -2.29 0.00	67.08 -3.01 0.01	57.72 -2.41 0.00	55.84 -1.73 0.00
SITHE___OGDNSBRG 24021	49.84 -0.40 0.00	45.62 -0.23 0.00	43.26 -0.17 0.00	44.00 -0.27 0.00	44.52 -0.22 0.00	52.28 -1.07 0.00	63.15 -1.69 0.00	74.59 -1.60 0.00	75.79 -1.78 0.00	77.95 -2.41 0.00	76.91 -2.38 0.00	75.00 -2.08 0.00	74.36 -1.44 0.00	72.54 -1.25 0.00	71.45 -1.31 0.00	68.78 -1.40 0.00	69.25 -1.20 0.00	73.18 -1.65 0.00	79.48 -0.97 0.00	82.74 -1.43 0.00	80.29 -1.39 0.00	67.30 -2.80 0.00	57.90 -2.22 0.00	56.01 -1.55 0.00
SITHE___STERLING 23777	50.25 0.00 0.00	45.85 0.00 0.00	43.52 0.09 0.00	44.35 0.09 0.00	44.79 0.04 0.00	53.82 0.48 0.00	65.61 0.78 0.00	77.56 1.37 0.00	78.74 1.16 0.00	81.57 1.21 0.00	80.56 1.27 0.00	78.23 1.16 0.00	76.93 1.14 0.00	74.83 1.03 0.00	73.70 0.95 0.00	71.10 0.91 0.00	71.30 0.85 0.00	75.65 0.82 0.00	81.65 1.21 0.00	85.69 1.52 0.00	83.07 1.39 0.00	71.43 1.33 0.00	61.21 1.08 0.00	58.14 0.58 0.00
SOUTH CAIRO___GT 23612	53.41 3.17 0.00	48.65 2.80 0.00	45.91 2.48 0.00	46.79 2.52 0.00	47.34 2.60 0.00	57.08 3.73 0.00	70.47 5.64 0.00	83.58 7.39 0.00	85.25 7.68 0.00	88.56 8.20 0.00	87.30 8.01 0.00	84.94 7.86 0.00	83.45 7.66 0.00	81.17 7.38 0.00	80.03 7.28 0.00	77.28 6.95 -0.15	77.47 6.97 -0.04	82.31 7.48 0.00	88.32 7.88 0.00	92.59 8.42 0.00	89.52 7.84 0.00	77.46 7.36 0.00	65.12 4.99 0.00	61.77 4.20 0.00
SOUTH HAMPTN___IC 23720	69.25 6.08 -12.92	62.29 5.64 -10.80	52.13 5.13 -3.57	49.76 5.49 -0.01	50.24 5.46 -0.04	60.64 7.25 -0.04	74.95 10.11 0.00	87.85 11.66 0.00	90.38 12.80 -0.01	93.79 13.42 -0.01	107.40 13.32 -14.78	100.17 13.10 -9.99	98.92 12.66 -10.46	97.32 12.10 -11.43	87.07 11.57 -2.75	87.28 11.44 -5.65	88.99 12.33 -6.21	89.97 12.94 -2.20	96.05 13.19 -2.41	136.52 15.07 -37.27	126.06 13.56 -30.82	98.90 11.29 -17.51	90.82 8.18 -22.52	75.19 7.02 -10.60
SOUTHOLD___IC 23719	70.10 6.93 -12.92	63.07 6.42 -10.80	52.91 5.91 -3.57	50.51 6.24 -0.01	51.05 6.26 -0.04	61.55 8.16 -0.04	76.31 11.48 0.00	89.75 13.56 0.00	92.40 14.82 -0.01	95.88 15.51 -0.01	109.46 15.38 -14.78	102.25 15.18 -9.99	100.89 14.63 -10.46	99.24 14.02 -11.43	88.96 13.46 -2.75	89.11 13.27 -5.65	90.89 14.23 -6.21	91.99 14.97 -2.20	98.22 15.36 -2.41	138.96 17.51 -37.27	128.43 15.93 -30.82	101.49 13.88 -17.51	92.38 9.74 -22.52	76.46 8.29 -10.60
ST LAWRENCE____ 23600	49.34 -0.90 0.00	45.07 -0.78 0.00	42.70 -0.74 0.00	43.51 -0.75 0.00	43.98 -0.76 0.00	51.74 -1.60 0.00	62.50 -2.33 0.00	73.45 -2.74 0.00	74.70 -2.87 0.00	77.15 -3.21 0.00	76.20 -3.09 0.00	74.07 -3.01 0.00	73.14 -2.65 0.00	71.29 -2.51 0.00	70.28 -2.47 0.00	67.73 -2.46 0.00	68.05 -2.40 0.00	72.21 -2.62 0.00	77.87 -2.57 0.00	81.23 -2.95 0.00	78.82 -2.86 0.00	66.73 -3.36 0.01	57.42 -2.71 0.00	55.50 -2.07 0.00
STATION 5_MISC_HYD 23604	44.27 -5.98 0.00	40.53 -5.32 0.00	38.70 -4.73 0.00	39.40 -4.87 0.00	39.96 -4.79 0.00	48.60 -4.75 0.00	58.74 -6.09 0.00	69.87 -6.32 0.00	70.90 -6.67 0.00	73.45 -6.91 0.00	72.63 -6.66 0.00	70.22 -6.86 0.00	68.90 -6.90 0.00	67.08 -6.72 0.00	65.92 -6.84 0.00	64.29 -5.90 0.00	64.18 -6.27 0.00	68.17 -6.66 0.00	74.09 -6.35 0.00	78.03 -6.14 0.00	74.98 -6.70 0.00	64.63 -5.47 0.00	55.44 -4.69 0.00	51.93 -5.64 0.00
STEEL___WIND 323596	44.87 -5.38 0.00	41.04 -4.81 0.00	39.53 -3.91 0.00	40.19 -4.07 0.00	40.31 -4.43 0.00	49.50 -3.84 0.00	58.09 -6.74 0.00	69.79 -6.40 0.00	70.44 -7.14 0.00	72.81 -7.55 0.00	72.08 -7.22 0.00	69.83 -7.25 0.00	68.60 -7.20 0.00	67.00 -6.79 0.00	65.92 -6.84 0.00	64.29 -5.90 0.00	63.83 -6.62 0.00	67.27 -7.56 0.00	72.48 -7.96 0.00	77.36 -6.82 0.00	74.66 -7.02 0.00	65.34 -4.77 0.00	57.36 -2.77 0.00	52.50 -5.07 0.00
STURGEON_POOL_HYD 23609	53.96 3.72 0.00	49.11 3.26 0.00	46.30 2.87 0.00	47.23 2.97 0.00	47.79 3.04 0.00	57.77 4.43 0.00	71.64 6.81 0.00	84.88 8.69 0.00	86.81 9.23 0.00	90.09 9.72 0.00	88.73 9.44 0.00	86.40 9.33 0.00	84.97 9.17 0.00	82.65 8.86 0.00	81.49 8.73 0.00	78.54 8.35 0.00	78.90 8.45 0.00	83.73 8.90 0.00	89.69 9.25 0.00	94.02 9.85 0.00	90.91 9.23 0.00	78.65 8.55 0.00	66.02 5.89 0.00	62.69 5.12 0.00
SYRACUSE___POWER 24017	49.49 -0.75 0.00	45.17 -0.69 0.00	42.87 -0.56 0.00	43.69 -0.58 0.00	44.12 -0.63 0.00	53.08 -0.27 0.00	64.31 -0.52 0.00	75.51 -0.69 0.00	76.72 -0.85 0.00	79.48 -0.88 0.00	78.50 -0.79 0.00	76.15 -0.92 0.00	74.89 -0.91 0.00	72.91 -0.89 0.00	71.81 -0.95 0.00	69.34 -0.84 0.00	69.53 -0.92 0.00	73.78 -1.05 0.00	79.48 -0.97 0.00	83.50 -0.67 0.00	81.03 -0.65 0.00	69.89 -0.21 0.00	60.37 0.24 0.00	57.45 -0.12 0.00
Stony___Brook 24151	69.09 5.93 -12.92	62.20 5.55 -10.80	52.04 5.04 -3.57	49.63 5.36 -0.01	50.15 5.37 -0.04	60.64 7.25 -0.04	75.98 11.15 0.00	88.92 12.72 0.00	91.47 13.89 -0.01	94.76 14.39 -0.01	107.56 13.48 -14.78	100.33 13.26 -9.99	99.07 12.81 -10.46	97.84 12.62 -11.43	87.95 12.44 -2.75	88.12 12.28 -5.65	88.77 12.12 -6.21	89.22 12.20 -2.20	95.16 12.31 -2.41	135.42 13.97 -37.27	125.16 12.66 -30.82	98.27 10.66 -17.51	90.28 7.64 -22.52	74.73 6.56 -10.60
UNION___PROCESSING_DRP 323587	46.93 -3.32 0.00	42.92 -2.93 0.00	41.05 -2.39 0.00	41.74 -2.52 0.00	42.10 -2.64 0.00	51.16 -2.19 0.00	61.27 -3.57 0.00	72.61 -3.58 0.00	73.54 -4.03 0.00	76.02 -4.34 0.00	75.25 -4.04 0.00	72.84 -4.24 0.00	71.55 -4.24 0.00	69.74 -4.06 0.00	68.68 -4.07 0.00	66.89 -3.30 0.00	66.72 -3.73 0.00	70.71 -4.12 0.00	76.42 -4.02 0.00	80.64 -3.54 0.00	77.84 -3.84 0.00	67.58 -2.52 0.00	58.68 -1.44 0.00	54.86 -2.71 0.00
UPPER HUDSON___HYD 24058	52.11 1.86 0.00	48.10 2.25 0.00	45.48 2.04 0.00	46.39 2.12 0.00	46.98 2.24 0.00	55.58 2.24 0.00	68.20 3.37 0.00	81.30 5.10 0.00	82.07 4.50 0.00	85.51 5.14 0.00	84.37 5.07 0.00	81.63 4.55 0.00	78.90 3.11 0.00	76.82 3.03 0.00	75.96 3.20 0.00	73.09 2.74 -0.17	73.60 3.10 -0.05	79.02 4.19 0.00	85.43 4.99 0.00	88.30 4.12 0.00	86.83 5.15 0.00	73.33 3.22 0.00	62.23 2.10 0.00	59.64 2.07 0.00
UPPER RAQUET___HYD 24056	49.59 -0.65 0.00	45.49 -0.37 0.00	43.17 -0.26 0.00	43.91 -0.35 0.00	44.38 -0.36 0.00	52.12 -1.23 0.00	62.37 -2.46 0.00	73.91 -2.29 0.00	75.09 -2.48 0.00	76.51 -3.86 0.00	75.56 -3.73 0.00	73.84 -3.24 0.00	73.83 -1.97 0.00	72.10 -1.70 0.00	70.94 -1.82 0.00	68.29 -1.90 0.00	68.83 -1.62 0.00	72.06 -2.77 0.00	78.99 -1.45 0.00	81.99 -2.19 0.00	79.56 -2.12 0.00	66.32 -3.79 0.00	57.24 -2.89 0.00	55.84 -1.73 0.00

VISCHER___FERRY HYD 24020	52.26 2.01 0.00	47.92 2.06 0.00	45.30 1.87 0.00	46.21 1.95 0.00	46.76 2.01 0.00	55.64 2.29 0.00	68.20 3.37 0.00	80.46 4.27 0.00	81.92 4.34 0.00	85.03 4.66 0.00	83.89 4.60 0.00	81.39 4.32 0.00	79.36 3.56 0.00	77.19 3.39 0.00	76.25 3.49 0.00	73.52 3.16 -0.18	73.67 3.17 -0.05	78.72 3.89 0.00	84.70 4.26 0.00	87.96 3.79 0.00	85.60 3.92 0.00	73.47 3.36 0.00	62.35 2.22 0.00	59.70 2.13 0.00
WADING RIVER_IC_1 23522	68.64 5.48 -12.92	61.79 5.14 -10.80	51.65 4.65 -3.57	49.28 5.00 -0.01	49.75 4.97 -0.04	59.89 6.51 -0.04	73.97 9.14 0.00	86.55 10.36 0.00	89.06 11.48 -0.01	92.35 11.97 -0.01	105.89 11.81 -14.78	98.71 11.64 -9.99	97.48 11.22 -10.46	96.00 10.77 -11.43	85.84 10.33 -2.75	86.02 10.18 -5.65	87.72 11.06 -6.21	88.55 11.52 -2.20	94.52 11.66 -2.41	134.75 13.30 -37.27	124.35 11.84 -30.82	97.57 9.95 -17.51	89.74 7.09 -22.52	74.27 6.10 -10.60
WADING RIVER_IC_2 23547	68.64 5.48 -12.92	61.79 5.14 -10.80	51.65 4.65 -3.57	49.28 5.00 -0.01	49.75 4.97 -0.04	59.89 6.51 -0.04	73.97 9.14 0.00	86.55 10.36 0.00	89.06 11.48 -0.01	92.35 11.97 -0.01	105.89 11.81 -14.78	98.71 11.64 -9.99	97.48 11.22 -10.46	96.00 10.77 -11.43	85.84 10.33 -2.75	86.02 10.18 -5.65	87.72 11.06 -6.21	88.55 11.52 -2.20	94.52 11.66 -2.41	134.75 13.30 -37.27	124.35 11.84 -30.82	97.57 9.95 -17.51	89.74 7.09 -22.52	74.27 6.10 -10.60
WADING RIVER_IC_3 23601	68.64 5.48 -12.92	61.79 5.14 -10.80	51.65 4.65 -3.57	49.28 5.00 -0.01	49.75 4.97 -0.04	59.89 6.51 -0.04	73.97 9.14 0.00	86.55 10.36 0.00	89.06 11.48 -0.01	92.35 11.97 -0.01	105.89 11.81 -14.78	98.71 11.64 -9.99	97.48 11.22 -10.46	96.00 10.77 -11.43	85.84 10.33 -2.75	86.02 10.18 -5.65	87.72 11.06 -6.21	88.55 11.52 -2.20	94.52 11.66 -2.41	134.75 13.30 -37.27	124.35 11.84 -30.82	97.57 9.95 -17.51	89.74 7.09 -22.52	74.27 6.10 -10.60
WALDEN___HYDRO 24148	53.76 3.52 0.00	48.88 3.03 0.00	46.08 2.65 0.00	47.05 2.79 0.00	47.61 2.86 0.00	57.56 4.21 0.00	71.44 6.61 0.00	84.57 8.38 0.00	86.50 8.92 0.00	89.85 9.48 0.00	88.57 9.28 0.00	86.25 9.17 0.00	84.74 8.94 0.00	82.43 8.63 0.00	81.27 8.51 0.00	78.24 8.14 0.09	78.60 8.17 0.03	83.43 8.61 0.00	89.45 9.01 0.00	93.77 9.60 0.00	90.67 8.99 0.00	78.09 7.99 0.00	65.84 5.71 0.00	62.52 4.95 0.00
WARRENSBURG___ 23737	52.16 1.91 0.00	48.15 2.29 0.00	45.52 2.08 0.00	46.48 2.21 0.00	47.07 2.33 0.00	55.69 2.35 0.00	68.27 3.44 0.00	81.45 5.26 0.00	82.23 4.65 0.00	85.67 5.30 0.00	84.52 5.23 0.00	81.70 4.62 0.00	79.06 3.26 0.00	76.97 3.17 0.00	76.10 3.35 0.00	73.17 2.81 -0.17	73.74 3.24 -0.05	79.09 4.27 0.00	85.59 5.15 0.00	88.47 4.29 0.00	86.91 5.23 0.00	73.47 3.36 0.00	62.35 2.22 0.00	59.70 2.13 0.00
WATERSIDE___6 8 9 23538	54.98 4.72 -0.01	49.99 4.13 -0.01	47.09 3.65 -0.01	48.08 3.81 -0.01	48.64 3.89 -0.01	58.84 5.49 -0.01	73.20 8.36 -0.01	86.40 10.21 0.00	88.44 10.86 0.00	91.86 11.49 0.00	90.48 11.18 -0.01	88.26 11.18 -0.01	86.72 10.91 -0.01	84.28 10.48 -0.01	83.17 10.40 -0.01	83.15 9.97 -3.00	81.40 10.07 -0.87	84.05 10.55 1.33	85.08 10.78 6.14	93.59 11.36 1.95	92.38 10.70 0.00	79.71 9.60 -0.01	67.11 6.97 -0.01	64.02 6.45 -0.01
WEST BABYLON___IC 23714	68.94 5.78 -12.92	61.92 5.27 -10.80	51.78 4.78 -3.57	49.41 5.13 -0.01	49.88 5.10 -0.04	60.37 6.99 -0.04	75.66 10.83 0.00	88.46 12.27 0.00	90.93 13.34 -0.01	94.11 13.74 -0.01	107.71 13.64 -14.78	100.48 13.41 -9.99	99.30 13.04 -10.46	97.77 12.54 -11.43	87.51 12.00 -2.75	87.56 11.72 -5.65	88.49 11.84 -6.21	89.52 12.50 -2.20	95.56 12.71 -2.41	135.59 14.14 -37.27	125.49 12.99 -30.82	98.76 11.15 -17.51	90.52 7.88 -22.52	75.25 7.08 -10.60
WEST CANADA___HYD 24049	50.55 0.30 0.00	46.08 0.23 0.00	43.65 0.22 0.00	44.49 0.22 0.00	45.01 0.27 0.00	53.72 0.37 0.00	65.42 0.58 0.00	76.95 0.76 0.00	78.35 0.78 0.00	81.25 0.88 0.00	80.16 0.87 0.00	77.93 0.85 0.00	76.56 0.76 0.00	74.53 0.74 0.00	73.48 0.73 0.00	70.82 0.63 0.00	71.08 0.63 0.00	75.57 0.75 0.00	81.16 0.72 0.00	85.02 0.84 0.00	82.50 0.82 0.00	70.87 0.77 0.00	60.73 0.60 0.00	58.03 0.46 0.00
WESTERN_NY_WIND 24143	46.33 -3.92 0.00	42.41 -3.44 0.00	40.74 -2.69 0.00	41.43 -2.83 0.00	41.70 -3.04 0.00	51.16 -2.19 0.00	60.42 -4.41 0.00	72.08 -4.11 0.00	73.77 -3.80 0.00	76.27 -4.10 0.00	75.49 -3.81 0.00	73.07 -4.01 0.00	71.70 -4.09 0.00	69.88 -3.91 0.00	68.75 -4.00 0.00	66.40 -3.79 0.00	65.94 -4.51 0.00	69.66 -5.16 0.00	75.37 -5.07 0.00	80.05 -4.12 0.00	77.03 -4.66 0.00	67.23 -2.87 0.00	58.74 -1.38 0.00	54.23 -3.34 0.00
YORK___WARBASSE 23770	54.98 4.72 -0.01	49.94 4.08 -0.01	47.00 3.56 -0.01	47.99 3.72 -0.01	48.55 3.80 -0.01	58.74 5.39 -0.01	73.20 8.36 -0.01	86.55 10.36 0.00	88.75 11.17 0.00	92.34 11.97 0.00	90.95 11.66 -0.01	88.72 11.64 -0.01	87.10 11.29 -0.01	84.72 10.92 -0.01	83.54 10.77 -0.01	83.51 10.32 -3.00	81.75 10.43 -0.88	92.36 11.00 -6.53	121.84 11.34 -30.05	105.77 12.04 -9.56	92.87 11.19 0.00	80.13 10.02 -0.01	67.35 7.22 -0.01	64.31 6.74 -0.01