

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/09/2009

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	61.09	55.52	51.38	51.16	52.86	58.77	73.93	75.34	74.83	75.71	75.27	73.54	70.85	69.97	69.77	69.26	74.29	105.31	91.14	83.92	77.21	68.61	62.59	60.70
24138	4.63	3.78	3.50	3.44	3.60	4.55	6.17	6.16	6.49	6.69	6.72	6.87	6.50	6.42	6.28	6.12	6.75	10.44	8.44	7.56	7.02	6.18	5.17	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	61.09	55.52	51.38	51.16	52.86	58.77	73.93	75.27	74.83	75.64	75.27	73.54	70.85	69.97	69.77	69.26	74.29	105.31	91.22	83.99	77.28	68.61	62.59	60.70
24260	4.63	3.78	3.50	3.44	3.60	4.55	6.17	6.09	6.49	6.63	6.72	6.87	6.50	6.42	6.28	6.12	6.75	10.44	8.52	7.64	7.09	6.18	5.17	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	61.09	55.52	51.38	51.16	52.86	58.77	73.93	75.27	74.83	75.64	75.27	73.54	70.85	69.97	69.77	69.26	74.29	105.31	91.22	83.99	77.28	68.61	62.59	60.70
24261	4.63	3.78	3.50	3.44	3.60	4.55	6.17	6.09	6.49	6.63	6.72	6.87	6.50	6.42	6.28	6.12	6.75	10.44	8.52	7.64	7.09	6.18	5.17	4.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	60.70	55.93	51.67	51.54	53.05	58.60	73.12	74.23	73.53	74.47	73.77	71.80	69.56	68.45	68.05	67.74	73.14	102.84	89.73	81.85	76.15	67.30	62.07	59.98
24011	4.23	4.19	3.78	3.82	3.79	4.39	5.35	5.05	5.19	5.45	5.21	5.13	5.21	4.89	4.57	4.61	5.61	7.97	7.03	5.50	5.97	4.87	4.65	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	60.70	55.93	51.67	51.54	53.05	58.60	73.12	74.23	73.53	74.47	73.77	71.80	69.56	68.45	68.05	67.74	73.14	102.84	89.73	81.85	76.15	67.30	62.07	59.98
23798	4.23	4.19	3.78	3.82	3.79	4.39	5.35	5.05	5.19	5.45	5.21	5.13	5.21	4.89	4.57	4.61	5.61	7.97	7.03	5.50	5.97	4.87	4.65	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	60.70	55.93	51.67	51.54	53.05	58.60	73.12	74.23	73.53	74.47	73.77	71.80	69.56	68.45	68.05	67.74	73.14	102.84	89.73	81.85	76.15	67.30	62.07	59.98
24028	4.23	4.19	3.78	3.82	3.79	4.39	5.35	5.05	5.19	5.45	5.21	5.13	5.21	4.89	4.57	4.61	5.61	7.97	7.03	5.50	5.97	4.87	4.65	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	60.36	55.57	51.48	51.31	52.86	58.39	72.71	73.68	72.98	73.71	73.08	71.27	68.92	67.94	67.67	67.37	72.46	101.23	88.49	81.01	75.17	66.80	61.44	59.59
23527	3.90	3.83	3.59	3.58	3.60	4.17	4.95	4.50	4.65	4.69	4.52	4.60	4.57	4.39	4.19	4.23	4.93	6.36	5.79	4.66	4.98	4.37	4.02	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	59.18	54.28	50.23	50.11	51.63	56.98	70.61	71.74	70.93	71.64	70.95	69.14	66.80	65.84	65.71	65.35	70.10	98.48	85.76	78.80	72.85	64.74	59.54	57.75
24190	2.71	2.54	2.35	2.39	2.36	2.76	2.85	2.56	2.60	2.62	2.40	2.47	2.45	2.29	2.22	2.21	2.57	3.61	3.06	2.44	2.67	2.31	2.12	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	59.18	54.28	50.23	50.11	51.63	56.98	70.61	71.74	70.93	71.64	70.95	69.14	66.80	65.84	65.71	65.35	70.10	98.48	85.76	78.80	72.85	64.74	59.54	57.75
23571	2.71	2.54	2.35	2.39	2.36	2.76	2.85	2.56	2.60	2.62	2.40	2.47	2.45	2.29	2.22	2.21	2.57	3.61	3.06	2.44	2.67	2.31	2.12	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	59.18	54.28	50.23	50.11	51.63	56.98	70.61	71.74	70.93	71.64	70.95	69.14	66.80	65.84	65.71	65.35	70.10	98.48	85.76	78.80	72.85	64.74	59.54	57.75
23572	2.71	2.54	2.35	2.39	2.36	2.76	2.85	2.56	2.60	2.62	2.40	2.47	2.45	2.29	2.22	2.21	2.57	3.61	3.06	2.44	2.67	2.31	2.12	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	59.18	54.28	50.23	50.11	51.63	56.98	70.61	71.74	70.93	71.64	70.95	69.14	66.80	65.84	65.71	65.35	70.10	98.48	85.76	78.80	72.85	64.74	59.54	57.75
23573	2.71	2.54	2.35	2.39	2.36	2.76	2.85	2.56	2.60	2.62	2.40	2.47	2.45	2.29	2.22	2.21	2.57	3.61	3.06	2.44	2.67	2.31	2.12	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	59.18	54.28	50.23	50.11	51.63	56.98	70.61	71.74	70.93	71.64	70.95	69.14	66.80	65.84	65.71	65.35	70.10	98.48	85.76	78.80	72.85	64.74	59.54	57.75
23574	2.71	2.54	2.35	2.39	2.36	2.76	2.85	2.56	2.60	2.62	2.40	2.47	2.45	2.29	2.22	2.21	2.57	3.61	3.06	2.44	2.67	2.31	2.12	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	59.74 3.27 0.00	54.79 3.05 0.00	50.71 2.83 0.00	50.59 2.86 0.00	52.12 2.86 0.00	57.46 3.25 0.00	71.42 3.66 0.00	72.64 3.46 0.00	71.89 3.55 0.00	72.60 3.59 0.00	71.91 3.36 0.00	70.07 3.40 0.00	67.70 3.35 0.00	66.73 3.18 0.00	66.53 3.05 0.00	66.23 3.09 0.00	71.05 3.51 0.00	99.90 5.03 0.00	87.00 4.30 0.00	79.87 3.51 0.00	73.84 3.65 0.00	65.55 3.12 0.00	60.35 2.93 0.00	58.47 2.68 0.00
ALCOA_RYNLDS___DRP 24188	56.35 -0.11 0.00	51.64 -0.10 0.00	46.97 -0.91 0.00	46.77 -0.95 0.00	48.57 -0.69 0.00	53.07 -1.14 0.00	67.09 -0.68 0.00	67.45 -1.73 0.00	66.56 -1.78 0.00	67.50 -1.52 0.00	67.05 -1.51 0.00	64.94 -1.73 0.00	63.32 -1.03 0.00	63.11 -0.44 0.00	63.61 0.13 0.00	62.19 -0.95 0.00	66.39 -1.15 0.00	92.88 -1.99 0.00	81.30 -1.41 0.00	74.91 -1.45 0.00	68.57 -1.61 0.00	60.93 -1.50 0.00	56.10 -1.32 0.00	54.68 -1.12 0.00
ALLEGHENY___COGEN 23514	58.33 1.86 0.00	53.71 1.97 0.00	51.00 3.11 0.00	50.88 3.15 0.00	52.51 3.25 0.00	58.44 4.23 0.00	65.94 -1.83 0.00	67.31 -1.87 0.00	65.53 -2.80 0.00	65.36 -3.66 0.00	65.26 -3.29 0.00	63.94 -2.73 0.00	60.68 -3.67 0.00	59.17 -4.39 0.00	59.42 -4.06 0.00	58.91 -4.23 0.00	63.75 -3.78 0.00	91.93 -2.94 0.00	81.21 -1.49 0.00	74.37 -1.99 0.00	68.50 -1.68 0.00	68.17 5.74 0.00	61.32 3.90 0.00	59.03 3.24 0.00
ALTONA_WT_PWR 323606	55.84 -0.62 0.00	51.17 -0.57 0.00	46.64 -1.24 0.00	46.44 -1.29 0.00	48.28 -0.99 0.00	52.69 -1.52 0.00	66.68 -1.08 0.00	66.97 -2.21 0.00	66.08 -2.26 0.00	67.08 -1.93 0.00	66.64 -1.92 0.00	64.60 -2.07 0.00	62.81 -1.54 0.00	62.60 -0.95 0.00	63.23 -0.25 0.00	61.81 -1.33 0.00	65.98 -1.55 0.00	92.50 -2.37 0.00	80.97 -1.74 0.00	74.60 -1.76 0.00	68.08 -2.11 0.00	60.37 -2.06 0.00	55.64 -1.78 0.00	54.23 -1.56 0.00
AMERICAN_REF_FUEL 24010	46.53 -9.94 0.00	42.79 -8.95 0.00	43.19 -4.69 0.00	43.14 -4.58 0.00	43.79 -5.47 0.00	48.19 -6.02 0.00	57.94 -9.83 0.00	60.95 -8.23 0.00	58.77 -9.57 0.00	59.01 -10.01 0.00	58.48 -10.08 0.00	58.67 -8.00 0.00	54.95 -9.40 0.00	52.43 -11.12 0.00	50.66 -12.82 0.00	53.48 -9.66 0.00	57.47 -10.06 0.00	80.36 -14.52 0.00	69.88 -12.82 0.00	66.28 -10.08 0.00	60.43 -9.76 0.00	54.37 -8.05 0.00	50.47 -6.95 0.00	49.32 -6.47 0.00
ARTHUR_KILL_GT_1 23520	60.93 4.46 -0.01	55.32 3.57 -0.01	51.29 3.29 -0.01	51.03 3.29 -0.01	52.77 3.50 -0.01	58.82 4.61 0.00	73.93 6.17 0.00	74.85 5.67 0.00	74.55 6.22 0.00	75.57 6.56 0.00	75.97 6.58 -0.83	79.50 6.73 -6.09	73.11 6.37 -2.38	72.34 6.29 -2.50	72.63 6.22 -2.92	71.10 6.00 -1.97	75.00 6.69 -0.78	105.14 10.25 -0.02	94.09 8.60 -2.78	84.00 7.64 -0.01	77.28 7.09 0.00	68.62 6.18 -0.01	62.48 5.05 -0.01	61.14 4.74 -0.60
ARTHUR_KILL_2 23512	60.93 4.46 -0.01	55.32 3.57 -0.01	51.29 3.40 -0.01	51.03 3.29 -0.01	52.77 3.50 -0.01	58.82 4.61 0.00	73.93 6.17 0.00	74.85 5.67 0.00	74.55 6.22 0.00	75.57 6.56 0.00	75.97 6.58 -0.83	79.50 6.73 -6.09	73.11 6.37 -2.38	72.34 6.29 -2.50	72.63 6.22 -2.92	71.10 6.00 -1.97	75.00 6.69 -0.78	105.14 10.25 -0.02	94.09 8.60 -2.78	84.00 7.64 -0.01	77.28 7.09 0.00	68.62 6.18 -0.01	62.48 5.05 -0.01	61.14 4.74 -0.60
ARTHUR_KILL_3 23513	61.04 4.57 0.00	55.47 3.73 0.00	51.28 3.40 0.00	51.07 3.34 0.00	52.76 3.50 0.00	58.66 4.45 0.00	73.80 6.03 0.00	75.06 5.88 0.00	74.63 6.29 0.00	75.44 6.42 -0.01	75.91 6.51 -0.84	79.49 6.73 -6.09	73.11 6.37 -2.39	72.35 6.29 -2.51	72.57 6.16 -2.93	71.11 6.00 -1.97	74.85 6.55 -0.77	105.04 10.15 -0.01	91.95 8.19 -1.06	83.69 7.33 -0.01	77.07 6.88 0.00	68.55 6.12 0.00	62.53 5.11 0.00	61.24 4.85 -0.59
ASHOKAN____ 23654	60.87 4.40 0.00	55.57 3.83 0.00	51.52 3.64 0.00	51.31 3.58 0.00	52.96 3.69 0.00	58.77 4.55 0.00	73.46 5.69 0.00	75.20 6.02 0.00	74.97 6.63 0.00	75.85 6.83 0.00	75.27 6.72 0.00	73.40 6.73 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.58 6.09 0.00	69.32 6.19 0.00	74.35 6.82 0.00	105.60 10.72 0.00	91.72 9.01 0.00	84.22 7.86 0.00	77.70 7.51 0.00	68.86 6.43 0.00	62.93 5.51 0.00	60.48 4.69 0.00
ASTORIA_EAST_ENERGY_CC1 323581	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.36 4.09 -0.01	59.04 4.82 0.00	73.80 6.03 0.00	74.85 5.67 0.01	74.55 6.22 0.01	75.58 6.56 -0.01	75.14 6.58 -0.01	73.68 7.00 -0.01	70.73 6.37 -0.01	69.85 6.29 -0.01	69.78 6.28 -0.01	69.20 6.06 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.80 8.10 0.01	83.92 7.56 -0.01	77.14 6.95 0.00	68.55 6.12 -0.01	62.54 5.11 -0.01	60.66 4.85 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	61.61 5.14 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.36 4.09 -0.01	59.09 4.88 0.00	73.80 6.03 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.58 6.56 -0.01	75.21 6.65 -0.01	73.68 7.00 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.20 6.06 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.80 8.10 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.55 6.12 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT2_1 24094	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT2_2 24095	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT2_3 24096	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT2_4 24097	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT3_1 24098	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01

ASTORIA_GT3_2 24099	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT3_3 24100	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT3_4 24101	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT4_1 24102	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT4_2 24103	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT4_3 24104	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT4_4 24105	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT_1 23523	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT_10 24110	61.44 4.97 -0.01	55.84 4.09 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.04 4.82 0.00	74.07 6.30 0.00	75.27 6.09 0.00	75.03 6.70 0.00	75.93 6.90 -0.01	77.76 6.99 -2.21	89.87 7.13 -16.07	77.42 6.76 -6.31	76.77 6.61 -6.61	77.75 6.54 -7.73	74.72 6.38 -5.21	76.52 6.96 -2.03	105.71 10.82 -0.02	94.25 8.77 -2.78	84.31 7.94 -0.01	77.42 7.23 0.00	68.87 6.43 -0.01	62.82 5.40 -0.01	62.55 5.19 -1.57
ASTORIA_GT_11 24225	61.44 4.97 -0.01	55.84 4.09 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.04 4.82 0.00	74.07 6.30 0.00	75.27 6.09 0.00	75.03 6.70 0.00	75.93 6.90 -0.01	77.76 6.99 -2.21	89.87 7.13 -16.07	77.42 6.76 -6.31	76.77 6.61 -6.61	77.75 6.54 -7.73	74.72 6.38 -5.21	76.52 6.96 -2.03	105.71 10.82 -0.02	94.25 8.77 -2.78	84.31 7.94 -0.01	77.42 7.23 0.00	68.87 6.43 -0.01	62.82 5.40 -0.01	62.55 5.19 -1.57
ASTORIA_GT_12 24226	61.44 4.97 -0.01	55.84 4.09 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.04 4.82 0.00	74.07 6.30 0.00	75.27 6.09 0.00	75.03 6.70 0.00	75.93 6.90 -0.01	77.76 6.99 -2.21	89.87 7.13 -16.07	77.42 6.76 -6.31	76.77 6.61 -6.61	77.75 6.54 -7.73	74.72 6.38 -5.21	76.52 6.96 -2.03	105.71 10.82 -0.02	94.25 8.77 -2.78	84.31 7.94 -0.01	77.42 7.23 0.00	68.87 6.43 -0.01	62.82 5.40 -0.01	62.55 5.19 -1.57
ASTORIA_GT_13 24227	61.44 4.97 -0.01	55.84 4.09 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.04 4.82 0.00	74.07 6.30 0.00	75.27 6.09 0.00	75.03 6.70 0.00	75.93 6.90 -0.01	77.76 6.99 -2.21	89.87 7.13 -16.07	77.42 6.76 -6.31	76.77 6.61 -6.61	77.75 6.54 -7.73	74.72 6.38 -5.21	76.52 6.96 -2.03	105.71 10.82 -0.02	94.25 8.77 -2.78	84.31 7.94 -0.01	77.42 7.23 0.00	68.87 6.43 -0.01	62.82 5.40 -0.01	62.55 5.19 -1.57
ASTORIA_GT_5 24106	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT_7 24107	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA_GT_8 24108	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA___2 24149	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01

ASTORIA___3 23516	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ASTORIA___4 23517	61.44 4.97 -0.01	55.84 4.09 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.04 4.82 0.00	74.07 6.30 0.00	75.27 6.09 0.00	75.03 6.70 0.00	75.93 6.90 -0.01	77.76 6.99 -2.21	89.87 7.13 -16.07	77.42 6.76 -6.31	76.77 6.61 -6.61	77.75 6.54 -7.73	74.72 6.38 -5.21	76.52 6.96 -2.03	105.71 10.82 -0.02	94.25 8.77 -2.78	84.31 7.94 -0.01	77.42 7.23 0.00	68.87 6.43 -0.01	62.82 5.40 -0.01	62.55 5.19 -1.57
ASTORIA___5 23518	61.67 5.19 -0.01	56.10 4.35 -0.01	51.87 3.97 -0.01	51.70 3.96 -0.01	53.41 4.14 -0.01	59.09 4.88 0.00	73.86 6.10 0.00	74.85 5.67 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.74 7.07 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.84 6.35 -0.01	69.27 6.12 -0.01	74.14 6.62 0.01	105.11 10.25 0.01	90.88 8.19 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.66 4.85 -0.01
ATHENS_STG_1 23668	58.95 2.48 0.00	53.91 2.17 0.00	49.89 2.01 0.00	49.73 2.00 0.00	51.33 2.07 0.00	56.76 2.55 0.00	71.09 3.32 0.00	72.36 3.18 0.00	71.69 3.35 0.00	72.46 3.45 0.00	71.98 3.43 0.00	70.14 3.47 0.00	67.63 3.28 0.00	66.79 3.24 0.00	66.66 3.17 0.00	66.23 3.09 0.00	70.98 3.44 0.00	99.90 5.03 0.00	86.92 4.22 0.00	80.10 3.74 0.00	73.84 3.65 0.00	65.67 3.25 0.00	60.12 2.70 0.00	58.31 2.51 0.00
ATHENS_STG_2 23670	58.95 2.48 0.00	53.91 2.17 0.00	49.89 2.01 0.00	49.73 2.00 0.00	51.33 2.07 0.00	56.76 2.55 0.00	71.09 3.32 0.00	72.36 3.18 0.00	71.69 3.35 0.00	72.46 3.45 0.00	71.98 3.43 0.00	70.14 3.47 0.00	67.63 3.28 0.00	66.79 3.24 0.00	66.66 3.17 0.00	66.23 3.09 0.00	70.98 3.44 0.00	99.90 5.03 0.00	86.92 4.22 0.00	80.10 3.74 0.00	73.84 3.65 0.00	65.67 3.25 0.00	60.12 2.70 0.00	58.31 2.51 0.00
ATHENS_STG_3 23677	58.95 2.48 0.00	53.91 2.17 0.00	49.89 2.01 0.00	49.73 2.00 0.00	51.33 2.07 0.00	56.76 2.55 0.00	71.09 3.32 0.00	72.36 3.18 0.00	71.69 3.35 0.00	72.46 3.45 0.00	71.98 3.43 0.00	70.14 3.47 0.00	67.63 3.28 0.00	66.79 3.24 0.00	66.66 3.17 0.00	66.23 3.09 0.00	70.98 3.44 0.00	99.90 5.03 0.00	86.92 4.22 0.00	80.10 3.74 0.00	73.84 3.65 0.00	65.67 3.25 0.00	60.12 2.70 0.00	58.31 2.51 0.00
BARRETT_IC_1 23704	61.89 5.42 -0.01	55.78 4.04 -0.01	52.01 4.12 -0.01	51.74 4.01 -0.01	53.41 4.14 -0.01	59.80 5.58 -0.01	74.96 7.18 -0.01	76.24 6.99 -0.07	75.79 7.38 -0.07	85.72 7.32 -9.39	88.97 7.20 -13.22	88.97 7.27 -15.03	88.97 6.69 -17.93	87.27 6.67 -17.04	85.72 6.54 -15.70	87.27 6.38 -17.76	96.90 6.96 -22.41	119.12 11.10 -13.15	139.51 8.85 -47.96	128.25 8.25 -43.64	96.46 7.37 -18.90	97.80 6.49 -28.88	85.72 5.57 -22.73	80.77 5.47 -19.51
BARRETT_IC_10 23701	61.89 5.42 -0.01	55.78 4.04 -0.01	52.01 4.12 -0.01	51.74 4.01 -0.01	53.41 4.14 -0.01	59.80 5.58 -0.01	74.96 7.18 -0.01	76.24 6.99 -0.07	75.79 7.38 -0.07	85.72 7.32 -9.39	88.97 7.20 -13.22	88.97 7.27 -15.03	88.97 6.69 -17.93	87.27 6.67 -17.04	85.72 6.54 -15.70	87.27 6.38 -17.76	96.90 6.96 -22.41	119.12 11.10 -13.15	139.51 8.85 -47.96	128.25 8.25 -43.64	96.46 7.37 -18.90	97.80 6.49 -28.88	85.72 5.57 -22.73	80.77 5.47 -19.51
BARRETT_IC_11 23702	61.89 5.42 -0.01	55.78 4.04 -0.01	52.01 4.12 -0.01	51.74 4.01 -0.01	53.41 4.14 -0.01	59.80 5.58 -0.01	74.96 7.18 -0.01	76.24 6.99 -0.07	75.79 7.38 -0.07	85.72 7.32 -9.39	88.97 7.20 -13.22	88.97 7.27 -15.03	88.97 6.69 -17.93	87.27 6.67 -17.04	85.72 6.54 -15.70	87.27 6.38 -17.76	96.90 6.96 -22.41	119.12 11.10 -13.15	139.51 8.85 -47.96	128.25 8.25 -43.64	96.46 7.37 -18.90	97.80 6.49 -28.88	85.72 5.57 -22.73	80.77 5.47 -19.51
BARRETT_IC_12 23703	61.89 5.42 -0.01	55.78 4.04 -0.01	52.01 4.12 -0.01	51.74 4.01 -0.01	53.41 4.14 -0.01	59.80 5.58 -0.01	74.96 7.18 -0.01	76.24 6.99 -0.07	75.79 7.38 -0.07	85.72 7.32 -9.39	88.97 7.20 -13.22	88.97 7.27 -15.03	88.97 6.69 -17.93	87.27 6.67 -17.04	85.72 6.54 -15.70	87.27 6.38 -17.76	96.90 6.96 -22.41	119.12 11.10 -13.15	139.51 8.85 -47.96	128.25 8.25 -43.64	96.46 7.37 -18.90	97.80 6.49 -28.88	85.72 5.57 -22.73	80.77 5.47 -19.51
BARRETT_IC_2 23705	61.89 5.42 -0.01	55.78 4.04 -0.01	52.01 4.12 -0.01	51.74 4.01 -0.01	53.41 4.14 -0.01	59.80 5.58 -0.01	74.96 7.18 -0.01	76.24 6.99 -0.07	75.79 7.38 -0.07	85.72 7.32 -9.39	88.97 7.20 -13.22	88.97 7.27 -15.03	88.97 6.69 -17.93	87.27 6.67 -17.04	85.72 6.54 -15.70	87.27 6.38 -17.76	96.90 6.96 -22.41	119.12 11.10 -13.15	139.51 8.85 -47.96	128.25 8.25 -43.64	96.46 7.37 -18.90	97.80 6.49 -28.88	85.72 5.57 -22.73	80.77 5.47 -19.51
BARRETT_IC_3 23706	61.89 5.42 -0.01	55.78 4.04 -0.01	52.01 4.12 -0.01	51.74 4.01 -0.01	53.41 4.14 -0.01	59.80 5.58 -0.01	74.96 7.18 -0.01	76.24 6.99 -0.07	75.79 7.38 -0.07	85.72 7.32 -9.39	88.97 7.20 -13.22	88.97 7.27 -15.03	88.97 6.69 -17.93	87.27 6.67 -17.04	85.72 6.54 -15.70	87.27 6.38 -17.76	96.90 6.96 -22.41	119.12 11.10 -13.15	139.51 8.85 -47.96	128.25 8.25 -43.64	96.46 7.37 -18.90	97.80 6.49 -28.88	85.72 5.57 -22.73	80.77 5.47 -19.51
BARRETT_IC_4 23707	61.89 5.42 -0.01	55.78 4.04 -0.01	52.01 4.12 -0.01	51.74 4.01 -0.01	53.41 4.14 -0.01	59.80 5.58 -0.01	74.96 7.18 -0.01	76.24 6.99 -0.07	75.79 7.38 -0.07	85.72 7.32 -9.39	88.97 7.20 -13.22	88.97 7.27 -15.03	88.97 6.69 -17.93	87.27 6.67 -17.04	85.72 6.54 -15.70	87.27 6.38 -17.76	96.90 6.96 -22.41	119.12 11.10 -13.15	139.51 8.85 -47.96	128.25 8.25 -43.64	96.46 7.37 -18.90	97.80 6.49 -28.88	85.72 5.57 -22.73	80.77 5.47 -19.51
BARRETT_IC_5 23708	61.89 5.42 -0.01	55.78 4.04 -0.01	52.01 4.12 -0.01	51.74 4.01 -0.01	53.41 4.14 -0.01	59.80 5.58 -0.01	74.96 7.18 -0.01	76.24 6.99 -0.07	75.79 7.38 -0.07	85.72 7.32 -9.39	88.97 7.20 -13.22	88.97 7.27 -15.03	88.97 6.69 -17.93	87.27 6.67 -17.04	85.72 6.54 -15.70	87.27 6.38 -17.76	96.90 6.96 -22.41	119.12 11.10 -13.15	139.51 8.85 -47.96	128.25 8.25 -43.64	96.46 7.37 -18.90	97.80 6.49 -28.88	85.72 5.57 -22.73	80.77 5.47 -19.51
BARRETT_IC_6 23709	61.89 5.42 -0.01	55.78 4.04 -0.01	52.01 4.12 -0.01	51.74 4.01 -0.01	53.41 4.14 -0.01	59.80 5.58 -0.01	74.96 7.18 -0.01	76.24 6.99 -0.07	75.79 7.38 -0.07	85.72 7.32 -9.39	88.97 7.20 -13.22	88.97 7.27 -15.03	88.97 6.69 -17.93	87.27 6.67 -17.04	85.72 6.54 -15.70	87.27 6.38 -17.76	96.90 6.96 -22.41	119.12 11.10 -13.15	139.51 8.85 -47.96	128.25 8.25 -43.64	96.46 7.37 -18.90	97.80 6.49 -28.88	85.72 5.57 -22.73	80.77 5.47 -19.51
BARRETT_IC_7 23710	61.89 5.42 -0.01	55.78 4.04 -0.01	52.01 4.12 -0.01	51.74 4.01 -0.01	53.41 4.14 -0.01	59.80 5.58 -0.01	74.96 7.18 -0.01	76.24 6.99 -0.07	75.79 7.38 -0.07	85.72 7.32 -9.39	88.97 7.20 -13.22	88.97 7.27 -15.03	88.97 6.69 -17.93	87.27 6.67 -17.04	85.72 6.54 -15.70	87.27 6.38 -17.76	96.90 6.96 -22.41	119.12 11.10 -13.15	139.51 8.85 -47.96	128.25 8.25 -43.64	96.46 7.37 -18.90	97.80 6.49 -28.88	85.72 5.57 -22.73	80.77 5.47 -19.51

BARRETT_IC_8 23711	61.89 5.42 -0.01	55.78 4.04 -0.01	52.01 4.12 -0.01	51.74 4.01 -0.01	53.41 4.14 -0.01	59.80 5.58 -0.01	74.96 7.18 -0.01	76.24 6.99 -0.07	75.79 7.38 -0.07	85.72 7.32 -9.39	88.97 7.20 -13.22	88.97 7.27 -15.03	88.97 6.69 -17.93	87.27 6.67 -17.04	85.72 6.54 -15.70	87.27 6.38 -17.76	96.90 6.96 -22.41	119.12 11.10 -13.15	139.51 8.85 -47.96	128.25 8.25 -43.64	96.46 7.37 -18.90	97.80 6.49 -28.88	85.72 5.57 -22.73	80.77 5.47 -19.51
BARRETT_IC_9 23700	61.89 5.42 -0.01	55.78 4.04 -0.01	52.01 4.12 -0.01	51.74 4.01 -0.01	53.41 4.14 -0.01	59.80 5.58 -0.01	74.96 7.18 -0.01	76.24 6.99 -0.07	75.79 7.38 -0.07	85.72 7.32 -9.39	88.97 7.20 -13.22	88.97 7.27 -15.03	88.97 6.69 -17.93	87.27 6.67 -17.04	85.72 6.54 -15.70	87.27 6.38 -17.76	96.90 6.96 -22.41	119.12 11.10 -13.15	139.51 8.85 -47.96	128.25 8.25 -43.64	96.46 7.37 -18.90	97.80 6.49 -28.88	85.72 5.57 -22.73	80.77 5.47 -19.51
BARRETT___1 23545	61.89 5.42 -0.01	55.78 4.04 -0.01	52.01 4.12 -0.01	51.74 4.01 -0.01	53.41 4.14 -0.01	59.80 5.58 -0.01	74.96 7.18 -0.01	76.24 6.99 -0.07	75.79 7.38 -0.07	85.72 7.32 -9.39	88.97 7.20 -13.22	88.97 7.27 -15.03	88.97 6.69 -17.93	87.27 6.67 -17.04	85.72 6.54 -15.70	87.27 6.38 -17.76	96.90 6.96 -22.41	119.12 11.10 -13.15	139.51 8.85 -47.96	128.25 8.25 -43.64	96.46 7.37 -18.90	97.80 6.49 -28.88	85.72 5.57 -22.73	80.77 5.47 -19.51
BARRETT___2 23546	61.89 5.42 -0.01	55.78 4.04 -0.01	52.01 4.12 -0.01	51.74 4.01 -0.01	53.41 4.14 -0.01	59.80 5.58 -0.01	74.96 7.18 -0.01	76.24 6.99 -0.07	75.79 7.38 -0.07	85.72 7.32 -9.39	88.97 7.20 -13.22	88.97 7.27 -15.03	88.97 6.69 -17.93	87.27 6.67 -17.04	85.72 6.54 -15.70	87.27 6.38 -17.76	96.90 6.96 -22.41	119.12 11.10 -13.15	139.51 8.85 -47.96	128.25 8.25 -43.64	96.46 7.37 -18.90	97.80 6.49 -28.88	85.72 5.57 -22.73	80.77 5.47 -19.51
BEAVER RIVER___HYD 24048	54.54 -1.92 0.00	50.03 -1.71 0.00	46.21 -1.68 0.00	46.06 -1.67 0.00	47.68 -1.58 0.00	52.53 -1.68 0.00	66.34 -1.42 0.00	67.73 -1.45 0.00	66.97 -1.37 0.00	67.56 -1.45 0.00	67.32 -1.23 0.00	65.54 -1.13 0.00	63.13 -1.22 0.00	62.41 -1.14 0.00	62.53 -0.95 0.00	61.68 -1.45 0.00	66.05 -1.49 0.00	92.79 -2.09 0.00	81.05 -1.65 0.00	74.68 -1.68 0.00	68.43 -1.75 0.00	60.87 -1.56 0.00	55.52 -1.89 0.00	53.84 -1.95 0.00
BEEBEE_GT_13 23619	52.23 -4.23 0.00	49.21 -2.54 0.00	47.31 -0.57 0.00	47.15 -0.57 0.00	48.52 -0.74 0.00	53.72 -0.49 0.00	66.55 -1.22 0.00	69.67 0.48 0.00	68.61 0.27 0.00	68.67 -0.35 0.00	68.21 -0.34 0.00	67.67 1.00 0.00	63.77 -0.58 0.00	61.90 -1.65 0.00	60.82 -2.67 0.00	62.32 -0.82 0.00	66.86 -0.68 0.00	94.40 -0.47 0.00	81.63 -1.08 0.00	76.43 0.08 0.00	69.63 -0.56 0.00	62.18 -0.25 0.00	56.56 -0.86 0.00	54.62 -1.17 0.00
BETHLEHEM___GRP 23843	59.18 2.71 0.00	54.28 2.54 0.00	50.23 2.35 0.00	50.11 2.39 0.00	51.63 2.36 0.00	56.98 2.76 0.00	70.61 2.85 0.00	71.74 2.56 0.00	70.93 2.60 0.00	71.64 2.62 0.00	70.95 2.40 0.00	69.14 2.47 0.00	66.80 2.45 0.00	65.84 2.29 0.00	65.71 2.22 0.00	65.35 2.21 0.00	70.10 2.57 0.00	98.48 3.61 0.00	85.76 3.06 0.00	78.80 2.44 0.00	72.85 2.67 0.00	64.74 2.31 0.00	59.54 2.12 0.00	57.75 1.95 0.00
BETHLEHEM___GS1 323560	59.18 2.71 0.00	54.28 2.54 0.00	50.23 2.35 0.00	50.11 2.39 0.00	51.63 2.36 0.00	56.98 2.76 0.00	70.61 2.85 0.00	71.74 2.56 0.00	70.93 2.60 0.00	71.64 2.62 0.00	70.95 2.40 0.00	69.14 2.47 0.00	66.80 2.45 0.00	65.84 2.29 0.00	65.71 2.22 0.00	65.35 2.21 0.00	70.10 2.57 0.00	98.48 3.61 0.00	85.76 3.06 0.00	78.80 2.44 0.00	72.85 2.67 0.00	64.74 2.31 0.00	59.54 2.12 0.00	57.75 1.95 0.00
BETHLEHEM___GS2 323561	59.18 2.71 0.00	54.28 2.54 0.00	50.23 2.35 0.00	50.11 2.39 0.00	51.63 2.36 0.00	56.98 2.76 0.00	70.61 2.85 0.00	71.74 2.56 0.00	70.93 2.60 0.00	71.64 2.62 0.00	70.95 2.40 0.00	69.14 2.47 0.00	66.80 2.45 0.00	65.84 2.29 0.00	65.71 2.22 0.00	65.35 2.21 0.00	70.10 2.57 0.00	98.48 3.61 0.00	85.76 3.06 0.00	78.80 2.44 0.00	72.85 2.67 0.00	64.74 2.31 0.00	59.54 2.12 0.00	57.75 1.95 0.00
BETHLEHEM___GS3 323562	59.18 2.71 0.00	54.28 2.54 0.00	50.23 2.35 0.00	50.11 2.39 0.00	51.63 2.36 0.00	56.98 2.76 0.00	70.61 2.85 0.00	71.74 2.56 0.00	70.93 2.60 0.00	71.64 2.62 0.00	70.95 2.40 0.00	69.14 2.47 0.00	66.80 2.45 0.00	65.84 2.29 0.00	65.71 2.22 0.00	65.35 2.21 0.00	70.10 2.57 0.00	98.48 3.61 0.00	85.76 3.06 0.00	78.80 2.44 0.00	72.85 2.67 0.00	64.74 2.31 0.00	59.54 2.12 0.00	57.75 1.95 0.00
BETHLEHEM___STEEL 23779	47.20 -9.26 0.00	43.31 -8.43 0.00	43.48 -4.41 0.00	43.38 -4.34 0.00	44.19 -5.07 0.00	48.68 -5.53 0.00	58.96 -8.81 0.00	61.92 -7.26 0.00	59.79 -8.54 0.00	60.04 -8.97 0.00	59.51 -9.05 0.00	59.60 -7.07 0.00	55.98 -8.37 0.00	53.51 -10.04 0.00	51.80 -11.68 0.00	54.30 -8.84 0.00	58.42 -9.12 0.00	81.88 -13.00 0.00	71.29 -11.41 0.00	67.50 -8.86 0.00	61.41 -8.77 0.00	55.12 -7.30 0.00	50.87 -6.55 0.00	49.60 -6.19 0.00
BETHPAGE_CC_5 323564	62.00 5.53 0.00	55.73 3.98 0.00	52.05 4.17 0.00	51.78 4.06 0.00	53.45 4.19 0.00	59.96 5.75 0.00	74.95 7.18 0.00	75.96 6.78 0.00	75.85 7.52 0.00	78.13 7.59 -1.53	78.17 7.47 -2.14	77.00 7.67 -2.66	76.71 7.14 -5.22	75.33 7.05 -4.73	74.84 6.92 -4.44	75.11 6.76 -5.22	80.98 7.36 -6.08	107.45 11.48 -1.10	99.85 9.43 -7.72	92.11 8.70 -7.05	81.57 7.86 -3.52	77.86 6.93 -8.50	74.66 5.86 -11.39	74.02 5.64 -12.59
BINGHAMTON___COGEN 23790	55.39 -1.07 0.00	50.65 -1.09 0.00	47.50 -0.38 0.00	47.34 -0.38 0.00	48.77 -0.49 0.00	53.89 -0.33 0.00	67.49 -0.27 0.00	69.18 0.00 0.00	67.86 -0.48 0.00	68.32 -0.69 0.00	68.01 -0.55 0.00	66.40 -0.27 0.00	63.71 -0.64 0.00	62.60 -0.95 0.00	62.21 -1.27 0.00	62.25 -0.88 0.00	66.86 -0.68 0.00	94.68 -0.19 0.00	82.29 -0.41 0.00	76.28 -0.08 0.00	69.77 -0.42 0.00	62.12 -0.31 0.00	56.79 -0.63 0.00	55.13 -0.67 0.00
BLACK RIVER___HYD 24047	54.21 -2.26 0.00	49.83 -1.91 0.00	46.16 -1.72 0.00	46.06 -1.67 0.00	47.64 -1.63 0.00	52.59 -1.63 0.00	66.55 -1.22 0.00	68.21 -0.97 0.00	67.38 -0.96 0.00	67.98 -1.04 0.00	67.80 -0.75 0.00	66.07 -0.60 0.00	63.19 -1.16 0.00	62.41 -1.14 0.00	62.40 -1.08 0.00	61.75 -1.39 0.00	66.12 -1.42 0.00	93.17 -1.71 0.00	81.30 -1.41 0.00	74.91 -1.45 0.00	68.57 -1.61 0.00	60.93 -1.50 0.00	55.47 -1.95 0.00	53.73 -2.06 0.00
BLISS_WT_PWR 323608	50.59 -5.87 0.00	46.15 -5.59 0.00	46.16 -1.72 0.00	46.15 -1.57 0.00	47.29 -1.97 0.00	52.59 -1.63 0.00	64.65 -3.12 0.00	68.00 -1.18 0.00	65.88 -2.46 0.00	66.32 -2.69 0.00	65.68 -2.88 0.00	65.40 -1.27 0.00	61.84 -2.51 0.00	59.42 -4.13 0.00	57.39 -6.09 0.00	59.35 -3.79 0.00	64.16 -3.38 0.00	90.42 -4.46 0.00	78.90 -3.80 0.00	74.30 -2.06 0.00	67.31 -2.88 0.00	59.93 -2.50 0.00	54.32 -3.10 0.00	52.50 -3.29 0.00
BLUE_CIRC_CHEM_DRP 24182	58.72 2.26 0.00	53.81 2.07 0.00	49.80 1.92 0.00	49.64 1.91 0.00	51.18 1.92 0.00	56.49 2.28 0.00	70.07 2.30 0.00	71.33 2.14 0.00	70.59 2.26 0.00	71.22 2.21 0.00	70.61 2.06 0.00	68.74 2.07 0.00	66.34 1.99 0.00	65.46 1.91 0.00	65.32 1.84 0.00	65.03 1.89 0.00	69.63 2.09 0.00	97.82 2.94 0.00	85.18 2.48 0.00	78.42 2.06 0.00	72.43 2.25 0.00	64.74 2.31 0.00	59.48 2.07 0.00	57.80 2.01 0.00

BOC_GAS_DRP 24189	58.61 2.15 0.00	53.71 1.97 0.00	49.75 1.87 0.00	49.59 1.86 0.00	51.13 1.87 0.00	56.43 2.22 0.00	70.41 2.64 0.00	71.60 2.42 0.00	70.87 2.53 0.00	71.43 2.42 0.00	70.82 2.26 0.00	69.00 2.33 0.00	66.60 2.25 0.00	65.65 2.10 0.00	65.52 2.03 0.00	65.22 2.08 0.00	69.90 2.36 0.00	98.01 3.13 0.00	85.43 2.73 0.00	78.72 2.37 0.00	72.64 2.46 0.00	64.61 2.18 0.00	59.37 1.95 0.00	57.69 1.90 0.00
BORALEX_4TH_BRANCH 23824	60.36 3.90 0.00	55.57 3.83 0.00	51.48 3.59 0.00	51.31 3.58 0.00	52.86 3.60 0.00	58.39 4.17 0.00	72.71 4.95 0.00	73.68 4.50 0.00	72.98 4.65 0.00	73.71 4.69 0.00	73.08 4.52 0.00	71.27 4.60 0.00	68.92 4.57 0.00	67.94 4.39 0.00	67.67 4.19 0.00	67.37 4.23 0.00	72.46 4.93 0.00	101.23 6.36 0.00	88.49 5.79 0.00	81.01 4.66 0.00	75.17 4.98 0.00	66.80 4.37 0.00	61.44 4.02 0.00	59.59 3.79 0.00
BOWLINE___1 23526	60.36 3.90 0.00	54.90 3.16 0.00	50.80 2.92 0.00	50.59 2.86 0.00	52.27 3.00 0.00	58.06 3.85 0.00	73.05 5.29 0.00	74.37 5.19 0.00	73.74 5.40 0.00	74.53 5.52 0.00	74.11 5.55 0.00	72.34 5.67 0.00	69.69 5.34 0.00	68.76 5.21 0.00	68.63 5.14 0.00	68.12 4.99 0.00	73.14 5.61 0.00	103.79 8.92 0.00	89.82 7.11 0.00	82.85 6.49 0.00	76.15 5.97 0.00	67.55 5.12 0.00	61.61 4.19 0.00	59.70 3.91 0.00
BOWLINE___2 23595	60.36 3.90 0.00	54.90 3.16 0.00	50.80 2.92 0.00	50.59 2.86 0.00	52.27 3.00 0.00	58.06 3.85 0.00	73.05 5.29 0.00	74.37 5.19 0.00	73.74 5.40 0.00	74.53 5.52 0.00	74.11 5.55 0.00	72.34 5.67 0.00	69.69 5.34 0.00	68.76 5.21 0.00	68.63 5.14 0.00	68.12 4.99 0.00	73.14 5.61 0.00	103.70 8.82 0.00	89.82 7.11 0.00	82.85 6.49 0.00	76.15 5.97 0.00	67.55 5.12 0.00	61.61 4.19 0.00	59.70 3.91 0.00
BROOKHAVEN___DRP 24191	62.17 5.70 0.00	55.93 4.19 0.00	52.58 4.69 0.00	52.26 4.53 0.00	53.94 4.68 0.00	60.83 6.61 0.00	75.42 7.66 0.00	76.10 6.92 0.00	76.33 8.00 0.00	78.07 7.94 -1.12	77.88 7.75 -1.57	76.70 8.00 -2.03	76.51 7.59 -4.56	75.08 7.44 -4.09	74.64 7.30 -3.86	74.90 7.20 -4.57	80.67 7.90 -5.24	107.12 11.76 -0.48	98.27 9.92 -5.64	90.45 8.93 -5.16	81.13 8.21 -2.73	77.43 7.55 -7.45	74.65 6.43 -10.80	73.93 5.97 -12.17
BROOKLYN_NAVY_YARD 23515	61.09 4.63 0.00	55.47 3.73 0.00	51.28 3.40 0.00	51.02 3.29 0.00	52.76 3.50 0.00	58.60 4.39 0.00	73.80 6.03 0.00	75.20 6.02 0.00	74.76 6.42 0.00	75.57 6.56 0.00	75.14 6.58 0.00	73.20 6.53 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.70 6.22 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.14 8.44 0.00	83.84 7.48 0.00	77.07 6.88 0.00	68.61 6.18 0.00	62.53 5.11 0.00	60.70 4.91 0.00
BROOKLYN___ARMY_DRP 323595	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
BROOME___LFGE 323600	55.39 -1.07 0.00	50.65 -1.09 0.00	47.50 -0.38 0.00	47.34 -0.38 0.00	48.77 -0.49 0.00	53.89 -0.33 0.00	67.49 -0.27 0.00	69.18 0.00 0.00	67.86 -0.48 0.00	68.32 -0.69 0.00	68.01 -0.55 0.00	66.40 -0.27 0.00	63.71 -0.64 0.00	62.60 -0.95 0.00	62.21 -1.27 0.00	62.25 -0.88 0.00	66.86 -0.68 0.00	94.68 -0.19 0.00	82.29 -0.41 0.00	76.28 -0.08 0.00	69.77 -0.42 0.00	62.12 -0.31 0.00	56.79 -0.63 0.00	55.13 -0.67 0.00
BURROWS___LYONSDAL 23803	55.73 -0.73 0.00	50.91 -0.83 0.00	47.17 -0.72 0.00	47.06 -0.67 0.00	48.62 -0.64 0.00	53.62 -0.60 0.00	67.49 -0.27 0.00	69.04 -0.14 0.00	68.27 -0.07 0.00	68.88 -0.14 0.00	68.56 0.00 0.00	66.80 0.13 0.00	64.22 -0.13 0.00	63.43 -0.13 0.00	63.36 -0.13 0.00	62.82 -0.32 0.00	67.33 -0.20 0.00	94.68 -0.19 0.00	82.62 -0.08 0.00	76.13 -0.23 0.00	69.84 -0.35 0.00	62.12 -0.31 0.00	56.79 -0.63 0.00	55.07 -0.73 0.00
CALPINE_BETH_PAGE_GT4 24209	62.00 5.53 0.00	55.73 3.98 0.00	52.05 4.17 0.00	51.78 4.06 0.00	53.50 4.24 0.00	59.96 5.75 0.00	75.15 7.39 0.00	76.17 6.99 0.00	76.06 7.72 0.00	78.49 7.80 -1.68	78.59 7.68 -2.36	77.37 7.80 -2.90	77.09 7.27 -5.47	75.70 7.18 -4.96	75.19 7.05 -4.66	75.54 6.94 -5.46	81.49 7.56 -6.40	108.07 11.86 -1.33	100.88 9.68 -8.50	93.13 9.01 -7.76	82.15 8.14 -3.82	78.44 7.12 -8.90	75.05 6.03 -11.61	74.31 5.80 -12.71
CALPINE_BETH_PAGE_GT_4 323586	62.00 5.53 0.00	55.73 3.98 0.00	52.05 4.17 0.00	51.78 4.06 0.00	53.50 4.24 0.00	59.96 5.75 0.00	75.15 7.39 0.00	76.17 6.99 0.00	76.06 7.72 0.00	78.49 7.80 -1.68	78.59 7.68 -2.36	77.37 7.80 -2.90	77.09 7.27 -5.47	75.70 7.18 -4.96	75.19 7.05 -4.66	75.54 6.94 -5.46	81.49 7.56 -6.40	108.07 11.86 -1.33	100.88 9.68 -8.50	93.13 9.01 -7.76	82.15 8.14 -3.82	78.44 7.12 -8.90	75.05 6.03 -11.61	74.31 5.80 -12.71
CALPINE_BP_GT1 23823	62.00 5.53 0.00	55.73 3.98 0.00	52.05 4.17 0.00	51.78 4.06 0.00	53.50 4.24 0.00	59.96 5.75 0.00	75.15 7.39 0.00	76.17 6.99 0.00	76.06 7.72 0.00	78.49 7.80 -1.68	78.59 7.68 -2.36	77.37 7.80 -2.90	77.09 7.27 -5.47	75.70 7.18 -4.96	75.19 7.05 -4.66	75.54 6.94 -5.46	81.49 7.56 -6.40	108.07 11.86 -1.33	100.88 9.68 -8.50	93.13 9.01 -7.76	82.15 8.14 -3.82	78.44 7.12 -8.90	75.05 6.03 -11.61	74.31 5.80 -12.71
CALSPAN___DRP 24200	47.20 -9.26 0.00	43.31 -8.43 0.00	43.48 -4.41 0.00	43.38 -4.34 0.00	44.19 -5.07 0.00	48.68 -5.53 0.00	58.96 -8.81 0.00	61.92 -7.26 0.00	59.79 -8.54 0.00	60.04 -8.97 0.00	59.51 -9.05 0.00	59.60 -7.07 0.00	55.98 -8.37 0.00	53.51 -10.04 0.00	51.80 -11.68 0.00	54.30 -8.84 0.00	58.42 -9.12 0.00	81.88 -13.00 0.00	71.29 -11.41 0.00	67.50 -8.86 0.00	61.41 -8.77 0.00	55.12 -7.30 0.00	50.87 -6.55 0.00	49.60 -6.19 0.00
CANDIGU_WT_PWR 323617	55.45 -1.02 0.00	50.65 -1.09 0.00	48.17 0.29 0.00	48.11 0.38 0.00	49.51 0.25 0.00	54.92 0.70 0.00	68.31 0.54 0.00	70.43 1.25 0.00	68.34 0.00 0.00	68.32 -0.69 0.00	68.21 -0.34 0.00	66.80 0.13 0.00	63.64 -0.71 0.00	62.15 -1.40 0.00	61.45 -2.03 0.00	61.87 -1.26 0.00	66.86 -0.68 0.00	95.82 0.95 0.00	83.12 0.41 0.00	77.50 1.15 0.00	70.40 0.21 0.00	63.24 0.81 0.00	57.36 -0.06 0.00	55.52 -0.28 0.00
CARR STREET_E_SYR 24060	54.77 -1.69 0.00	50.24 -1.50 0.00	46.97 -0.91 0.00	46.87 -0.86 0.00	48.28 -0.99 0.00	53.24 -0.98 0.00	66.55 -1.22 0.00	68.42 -0.76 0.00	67.45 -0.89 0.00	67.98 -1.04 0.00	67.60 -0.96 0.00	66.07 -0.60 0.00	63.38 -0.97 0.00	62.28 -1.27 0.00	61.90 -1.59 0.00	62.00 -1.14 0.00	66.32 -1.22 0.00	93.45 -1.42 0.00	81.30 -1.41 0.00	75.21 -1.15 0.00	68.99 -1.19 0.00	61.55 -0.87 0.00	56.50 -0.92 0.00	54.79 -1.00 0.00
CARTHAGE___PAPER 23857	54.38 -2.09 0.00	49.98 -1.76 0.00	46.21 -1.68 0.00	46.06 -1.67 0.00	47.68 -1.58 0.00	52.59 -1.63 0.00	66.48 -1.29 0.00	68.07 -1.11 0.00	67.24 -1.09 0.00	67.84 -1.17 0.00	67.66 -0.89 0.00	65.87 -0.80 0.00	63.19 -1.16 0.00	62.47 -1.08 0.00	62.53 -0.95 0.00	61.75 -1.39 0.00	66.12 -1.42 0.00	93.07 -1.80 0.00	81.21 -1.49 0.00	74.83 -1.53 0.00	68.57 -1.61 0.00	60.93 -1.50 0.00	55.52 -1.89 0.00	53.84 -1.95 0.00

CE_DUNWOOD___DRP 24194	60.70 4.23 0.00	55.21 3.47 0.00	51.09 3.21 0.00	50.88 3.15 0.00	52.51 3.25 0.00	58.39 4.17 0.00	73.39 5.62 0.00	74.78 5.60 0.00	74.21 5.88 0.00	75.02 6.00 0.00	74.59 6.03 0.00	72.87 6.20 0.00	70.21 5.86 0.00	69.34 5.78 0.00	69.13 5.65 0.00	68.63 5.49 0.00	73.61 6.08 0.00	104.36 9.49 0.00	90.39 7.69 0.00	83.31 6.95 0.00	76.64 6.46 0.00	68.05 5.62 0.00	62.07 4.65 0.00	60.15 4.35 0.00
CE_MILLWOOD___DRP 24193	60.47 4.01 0.00	55.05 3.31 0.00	50.95 3.06 0.00	50.73 3.01 0.00	52.36 3.10 0.00	58.22 4.01 0.00	73.19 5.42 0.00	74.58 5.40 0.00	73.94 5.60 0.00	74.74 5.73 0.00	74.31 5.76 0.00	72.60 5.93 0.00	69.95 5.60 0.00	69.02 5.47 0.00	68.88 5.40 0.00	68.38 5.24 0.00	73.34 5.81 0.00	103.98 9.11 0.00	90.06 7.36 0.00	83.00 6.64 0.00	76.36 6.18 0.00	67.80 5.37 0.00	61.84 4.42 0.00	59.92 4.13 0.00
CE_NYC2_DRP 24202	61.44 4.97 -0.01	55.84 4.09 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.09 4.88 0.00	74.14 6.37 0.00	75.34 6.16 0.00	75.10 6.77 0.00	76.06 7.04 -0.01	77.83 7.06 -2.21	89.94 7.20 -16.07	77.48 6.82 -6.31	76.90 6.74 -6.61	77.81 6.60 -7.73	74.78 6.44 -5.21	76.65 7.09 -2.03	105.80 10.91 -0.02	94.33 8.85 -2.78	84.38 8.02 -0.01	77.56 7.37 0.00	68.93 6.49 -0.01	62.94 5.51 -0.01	62.61 5.24 -1.57
CE_NYC_DRP 24195	61.15 4.69 0.00	55.57 3.83 0.00	51.38 3.50 0.00	51.16 3.44 0.00	52.91 3.65 0.00	58.82 4.61 0.00	74.00 6.23 0.00	75.34 6.16 0.00	74.83 6.49 0.00	75.71 6.69 0.00	75.34 6.79 0.00	73.60 6.93 0.00	70.91 6.56 0.00	70.03 6.48 0.00	69.83 6.35 0.00	69.32 6.19 0.00	74.29 6.75 0.00	105.31 10.44 0.00	91.22 8.52 0.00	83.99 7.64 0.00	77.28 7.09 0.00	68.67 6.24 0.00	62.59 5.17 0.00	60.70 4.91 0.00
CHAFFEE___LFGE 323603	48.56 -7.91 0.00	44.50 -7.24 0.00	44.58 -3.30 0.00	44.53 -3.20 0.00	45.47 -3.79 0.00	50.36 -3.85 0.00	61.46 -6.30 0.00	64.55 -4.64 0.00	62.46 -5.88 0.00	62.80 -6.21 0.00	62.18 -6.38 0.00	62.14 -4.53 0.00	58.56 -5.79 0.00	56.12 -7.44 0.00	54.21 -9.27 0.00	56.51 -6.63 0.00	60.98 -6.55 0.00	85.67 -9.20 0.00	74.76 -7.94 0.00	70.55 -5.80 0.00	64.01 -6.18 0.00	57.25 -5.18 0.00	52.37 -5.05 0.00	50.77 -5.02 0.00
CHATEAUG_WT_PWR 323614	56.01 -0.45 0.00	51.28 -0.47 0.00	46.73 -1.15 0.00	46.53 -1.19 0.00	48.33 -0.94 0.00	52.80 -1.41 0.00	66.82 -0.95 0.00	67.11 -2.08 0.00	66.22 -2.12 0.00	67.22 -1.79 0.00	66.77 -1.78 0.00	64.74 -1.93 0.00	62.93 -1.42 0.00	62.73 -0.83 0.00	63.29 -0.19 0.00	61.94 -1.20 0.00	66.05 -1.49 0.00	92.69 -2.18 0.00	81.05 -1.65 0.00	74.68 -1.68 0.00	68.22 -1.97 0.00	60.55 -1.87 0.00	55.75 -1.67 0.00	54.34 -1.45 0.00
CHAT_HIGH_FALL_HYD 323578	56.07 -0.40 0.00	51.38 -0.36 0.00	46.73 -1.15 0.00	46.53 -1.19 0.00	48.37 -0.89 0.00	52.80 -1.41 0.00	66.82 -0.95 0.00	67.11 -2.08 0.00	66.22 -2.12 0.00	67.22 -1.79 0.00	66.70 -1.85 0.00	64.67 -2.00 0.00	62.93 -1.42 0.00	62.79 -0.76 0.00	63.42 -0.06 0.00	61.94 -1.20 0.00	66.12 -1.42 0.00	92.69 -2.18 0.00	81.13 -1.57 0.00	74.75 -1.60 0.00	68.22 -1.97 0.00	60.49 -1.94 0.00	55.81 -1.61 0.00	54.40 -1.39 0.00
CH_MIDHUDSON___DRP 24192	60.25 3.78 0.00	54.90 3.16 0.00	50.85 2.97 0.00	50.64 2.91 0.00	52.27 3.00 0.00	58.06 3.85 0.00	72.78 5.01 0.00	74.09 4.91 0.00	73.60 5.26 0.00	74.47 5.45 0.00	73.97 5.42 0.00	72.27 5.60 0.00	69.63 5.28 0.00	68.76 5.21 0.00	68.56 5.08 0.00	68.12 4.99 0.00	73.07 5.54 0.00	103.41 8.54 0.00	89.73 7.03 0.00	82.62 6.26 0.00	76.08 5.90 0.00	67.55 5.12 0.00	61.67 4.25 0.00	59.76 3.96 0.00
CH_MISC_IPPS 23765	60.08 3.61 0.00	54.74 3.00 0.00	50.71 2.83 0.00	50.45 2.72 0.00	52.07 2.81 0.00	57.84 3.63 0.00	72.24 4.47 0.00	73.40 4.22 0.00	72.98 4.65 0.00	73.84 4.83 0.00	73.42 4.87 0.00	71.67 5.00 0.00	69.05 4.70 0.00	68.19 4.64 0.00	68.05 4.57 0.00	67.56 4.42 0.00	72.46 4.93 0.00	102.75 7.87 0.00	88.99 6.29 0.00	82.01 5.65 0.00	75.52 5.33 0.00	66.98 4.56 0.00	61.15 3.73 0.00	59.53 3.74 0.00
CH_RES_BVR_FALLS 23983	56.35 -0.11 0.00	51.64 -0.10 0.00	47.74 -0.14 0.00	47.58 -0.14 0.00	49.11 -0.15 0.00	54.00 -0.22 0.00	67.63 -0.14 0.00	68.97 -0.21 0.00	68.06 -0.27 0.00	68.81 -0.21 0.00	68.35 -0.21 0.00	66.47 -0.20 0.00	64.22 -0.13 0.00	63.49 -0.06 0.00	63.42 -0.06 0.00	62.82 -0.32 0.00	67.13 -0.41 0.00	94.21 -0.66 0.00	82.21 -0.50 0.00	75.90 -0.46 0.00	69.70 -0.49 0.00	61.99 -0.44 0.00	57.02 -0.40 0.00	55.46 -0.33 0.00
CH_RES_NIAGARA 23895	46.30 -10.16 0.00	42.58 -9.16 0.00	43.05 -4.84 0.00	43.00 -4.72 0.00	43.65 -5.62 0.00	47.98 -6.23 0.00	57.60 -10.16 0.00	60.60 -8.58 0.00	58.36 -9.98 0.00	58.59 -10.42 0.00	58.07 -10.49 0.00	58.34 -8.33 0.00	54.57 -9.78 0.00	52.05 -11.50 0.00	50.28 -13.20 0.00	53.16 -9.98 0.00	57.07 -10.47 0.00	79.69 -15.18 0.00	69.39 -13.32 0.00	65.82 -10.54 0.00	59.94 -10.25 0.00	54.06 -8.37 0.00	50.30 -7.12 0.00	49.16 -6.64 0.00
CH_RES_SYRACUSE 23985	55.00 -1.47 0.00	50.50 -1.24 0.00	47.21 -0.67 0.00	47.06 -0.67 0.00	48.52 -0.74 0.00	53.45 -0.76 0.00	66.88 -0.88 0.00	68.77 -0.42 0.00	67.79 -0.55 0.00	68.32 -0.69 0.00	67.94 -0.62 0.00	66.34 -0.33 0.00	63.64 -0.71 0.00	62.60 -0.95 0.00	62.21 -1.27 0.00	62.25 -0.88 0.00	66.59 -0.95 0.00	93.93 -0.95 0.00	81.71 -0.99 0.00	75.59 -0.76 0.00	69.35 -0.84 0.00	61.87 -0.56 0.00	56.79 -0.63 0.00	55.01 -0.78 0.00
CLINTON_WT_PWR 323605	56.01 -0.45 0.00	51.28 -0.47 0.00	46.73 -1.15 0.00	46.53 -1.19 0.00	48.33 -0.94 0.00	52.80 -1.41 0.00	66.82 -0.95 0.00	67.11 -2.08 0.00	66.22 -2.12 0.00	67.22 -1.79 0.00	66.77 -1.78 0.00	64.74 -1.93 0.00	62.93 -1.42 0.00	62.73 -0.83 0.00	63.29 -0.19 0.00	61.94 -1.20 0.00	66.05 -1.49 0.00	92.69 -2.18 0.00	81.05 -1.65 0.00	74.68 -1.68 0.00	68.22 -1.97 0.00	60.55 -1.87 0.00	55.75 -1.67 0.00	54.34 -1.45 0.00
CLINTON___LFGE 323618	55.67 -0.79 0.00	51.02 -0.72 0.00	46.50 -1.39 0.00	46.29 -1.43 0.00	48.23 -1.03 0.00	52.59 -1.63 0.00	66.68 -1.08 0.00	66.76 -2.42 0.00	65.88 -2.46 0.00	67.01 -2.00 0.00	66.50 -2.06 0.00	64.60 -2.07 0.00	62.68 -1.67 0.00	62.47 -1.08 0.00	63.23 -0.25 0.00	61.81 -1.33 0.00	65.91 -1.62 0.00	92.60 -2.28 0.00	80.97 -1.74 0.00	74.68 -1.68 0.00	67.94 -2.25 0.00	60.24 -2.18 0.00	55.47 -1.95 0.00	54.07 -1.73 0.00
COLONIE_LFGE___ 323577	60.42 3.95 0.00	55.62 3.88 0.00	51.43 3.54 0.00	51.26 3.53 0.00	52.81 3.55 0.00	58.22 4.01 0.00	72.51 4.74 0.00	73.68 4.50 0.00	72.92 4.58 0.00	73.64 4.62 0.00	73.01 4.46 0.00	71.07 4.40 0.00	68.79 4.44 0.00	67.81 4.26 0.00	67.55 4.06 0.00	67.24 4.10 0.00	72.26 4.73 0.00	101.42 6.55 0.00	88.49 5.79 0.00	81.01 4.66 0.00	75.17 4.98 0.00	66.61 4.18 0.00	61.38 3.96 0.00	59.48 3.68 0.00
CORNELL_____ 23752	53.81 -2.65 0.00	49.46 -2.28 0.00	46.50 -1.39 0.00	46.39 -1.34 0.00	47.83 -1.43 0.00	53.02 -1.19 0.00	66.88 -0.88 0.00	69.18 0.00 0.00	67.99 -0.34 0.00	68.94 -0.07 0.00	68.76 0.21 0.00	67.27 0.60 0.00	64.29 -0.06 0.00	63.04 -0.51 0.00	62.59 -0.89 0.00	62.06 -1.07 0.00	66.59 -0.95 0.00	94.87 0.00 0.00	82.37 -0.33 0.00	76.20 -0.15 0.00	69.49 -0.70 0.00	61.74 -0.69 0.00	56.10 -1.32 0.00	54.23 -1.56 0.00

COXSACKIE___GT 23611	60.70 4.23 0.00	55.52 3.78 0.00	51.43 3.54 0.00	51.26 3.53 0.00	52.91 3.65 0.00	58.60 4.39 0.00	73.12 5.35 0.00	74.78 5.60 0.00	74.49 6.15 0.00	75.29 6.28 0.00	74.59 6.03 0.00	72.67 6.00 0.00	70.08 5.73 0.00	69.14 5.59 0.00	68.94 5.46 0.00	68.69 5.56 0.00	73.68 6.15 0.00	104.36 9.49 0.00	90.73 8.02 0.00	83.31 6.95 0.00	76.93 6.74 0.00	68.17 5.74 0.00	62.47 5.05 0.00	60.15 4.35 0.00
CRESCENT___HYD 24018	60.42 3.95 0.00	55.62 3.88 0.00	51.43 3.54 0.00	51.26 3.53 0.00	52.81 3.55 0.00	58.22 4.01 0.00	72.51 4.74 0.00	73.68 4.50 0.00	72.92 4.58 0.00	73.64 4.62 0.00	73.01 4.46 0.00	71.07 4.40 0.00	68.79 4.44 0.00	67.81 4.26 0.00	67.55 4.06 0.00	67.24 4.10 0.00	72.26 4.73 0.00	101.42 6.55 0.00	88.49 5.79 0.00	81.01 4.66 0.00	75.17 4.98 0.00	66.61 4.18 0.00	61.38 3.96 0.00	59.48 3.68 0.00
CRUCIBLE_METL_DRP 24180	55.00 -1.47 0.00	50.50 -1.24 0.00	47.21 -0.67 0.00	47.06 -0.67 0.00	48.52 -0.74 0.00	53.45 -0.76 0.00	66.88 -0.88 0.00	68.77 -0.42 0.00	67.79 -0.55 0.00	68.32 -0.69 0.00	67.94 -0.62 0.00	66.34 -0.33 0.00	63.64 -0.71 0.00	62.60 -0.95 0.00	62.21 -1.27 0.00	62.25 -0.88 0.00	66.59 -0.95 0.00	93.93 -0.95 0.00	81.71 -0.99 0.00	75.59 -0.76 0.00	69.35 -0.84 0.00	61.87 -0.56 0.00	56.79 -0.63 0.00	55.01 -0.78 0.00
DANC___LFGE 323619	54.21 -2.26 0.00	49.83 -1.91 0.00	46.16 -1.72 0.00	46.06 -1.67 0.00	47.64 -1.63 0.00	52.59 -1.63 0.00	66.55 -1.22 0.00	68.21 -0.97 0.00	67.38 -0.96 0.00	67.98 -1.04 0.00	67.80 -0.75 0.00	66.07 -0.60 0.00	63.19 -1.16 0.00	62.41 -1.14 0.00	62.40 -1.08 0.00	61.75 -1.39 0.00	66.12 -1.42 0.00	93.17 -1.71 0.00	81.30 -1.41 0.00	74.91 -1.45 0.00	68.57 -1.61 0.00	60.93 -1.50 0.00	55.47 -1.95 0.00	53.73 -2.06 0.00
DANSKAMMER___1 23586	60.08 3.61 0.00	54.74 3.00 0.00	50.71 2.83 0.00	50.45 2.72 0.00	52.07 2.81 0.00	57.84 3.63 0.00	72.24 4.47 0.00	73.40 4.22 0.00	72.98 4.65 0.00	73.84 4.83 0.00	73.42 4.87 0.00	71.67 5.00 0.00	69.05 4.70 0.00	68.19 4.64 0.00	68.05 4.57 0.00	67.56 4.42 0.00	72.46 4.93 0.00	102.75 7.87 0.00	88.99 6.29 0.00	82.01 5.65 0.00	75.52 5.33 0.00	66.98 4.56 0.00	61.15 3.73 0.00	59.53 3.74 0.00
DANSKAMMER___2 23589	60.08 3.61 0.00	54.74 3.00 0.00	50.71 2.83 0.00	50.45 2.72 0.00	52.07 2.81 0.00	57.84 3.63 0.00	72.24 4.47 0.00	73.40 4.22 0.00	72.98 4.65 0.00	73.84 4.83 0.00	73.42 4.87 0.00	71.67 5.00 0.00	69.05 4.70 0.00	68.19 4.64 0.00	68.05 4.57 0.00	67.56 4.42 0.00	72.46 4.93 0.00	102.75 7.87 0.00	88.99 6.29 0.00	82.01 5.65 0.00	75.52 5.33 0.00	66.98 4.56 0.00	61.15 3.73 0.00	59.53 3.74 0.00
DANSKAMMER___3 23590	60.08 3.61 0.00	54.74 3.00 0.00	50.71 2.83 0.00	50.45 2.72 0.00	52.07 2.81 0.00	57.84 3.63 0.00	72.24 4.47 0.00	73.40 4.22 0.00	72.98 4.65 0.00	73.84 4.83 0.00	73.42 4.87 0.00	71.67 5.00 0.00	69.05 4.70 0.00	68.19 4.64 0.00	68.05 4.57 0.00	67.56 4.42 0.00	72.46 4.93 0.00	102.75 7.87 0.00	88.99 6.29 0.00	82.01 5.65 0.00	75.52 5.33 0.00	66.98 4.56 0.00	61.15 3.73 0.00	59.53 3.74 0.00
DANSKAMMER___4 23591	60.08 3.61 0.00	54.74 3.00 0.00	50.71 2.83 0.00	50.45 2.72 0.00	52.07 2.81 0.00	57.84 3.63 0.00	72.24 4.47 0.00	73.40 4.22 0.00	72.98 4.65 0.00	73.84 4.83 0.00	73.42 4.87 0.00	71.67 5.00 0.00	69.05 4.70 0.00	68.19 4.64 0.00	68.05 4.57 0.00	67.56 4.42 0.00	72.46 4.93 0.00	102.75 7.87 0.00	88.99 6.29 0.00	82.01 5.65 0.00	75.52 5.33 0.00	66.98 4.56 0.00	61.15 3.73 0.00	59.53 3.74 0.00
DANSKAMMER___DIESEL 23592	60.08 3.61 0.00	54.74 3.00 0.00	50.71 2.83 0.00	50.45 2.72 0.00	52.07 2.81 0.00	57.84 3.63 0.00	72.24 4.47 0.00	73.40 4.22 0.00	72.98 4.65 0.00	73.84 4.83 0.00	73.42 4.87 0.00	71.67 5.00 0.00	69.05 4.70 0.00	68.19 4.64 0.00	68.05 4.57 0.00	67.56 4.42 0.00	72.46 4.93 0.00	102.75 7.87 0.00	88.99 6.29 0.00	82.01 5.65 0.00	75.52 5.33 0.00	66.98 4.56 0.00	61.15 3.73 0.00	59.53 3.74 0.00
DASHVILLE___HYD 23610	60.30 3.84 0.00	54.85 3.10 0.00	50.80 2.92 0.00	50.59 2.86 0.00	52.22 2.96 0.00	58.01 3.79 0.00	72.85 5.08 0.00	74.23 5.05 0.00	73.87 5.54 0.00	74.81 5.80 0.00	74.38 5.83 0.00	72.67 6.00 0.00	70.01 5.66 0.00	69.14 5.59 0.00	68.94 5.46 0.00	68.57 5.43 0.00	73.48 5.94 0.00	104.17 9.30 0.00	90.23 7.53 0.00	83.15 6.80 0.00	76.57 6.39 0.00	67.92 5.49 0.00	61.90 4.48 0.00	59.92 4.13 0.00
DOGLEVILLE___HYD 23807	59.68 3.22 0.00	54.69 2.95 0.00	50.80 2.92 0.00	50.64 2.91 0.00	52.22 2.96 0.00	57.57 3.36 0.00	72.03 4.27 0.00	73.47 4.29 0.00	72.51 4.17 0.00	73.22 4.21 0.00	72.74 4.18 0.00	70.87 4.20 0.00	68.21 3.86 0.00	67.30 3.75 0.00	67.10 3.62 0.00	66.86 3.73 0.00	71.59 4.05 0.00	100.76 5.88 0.00	87.75 5.04 0.00	81.24 4.89 0.00	74.68 4.49 0.00	66.42 4.00 0.00	60.92 3.50 0.00	59.20 3.40 0.00
DUNKIRK___1 23563	47.09 -9.37 0.00	43.05 -8.69 0.00	42.52 -5.36 0.00	42.48 -5.25 0.00	43.45 -5.81 0.00	48.03 -6.18 0.00	59.02 -8.74 0.00	61.57 -7.61 0.00	59.25 -9.09 0.00	59.49 -9.52 0.00	59.16 -9.39 0.00	58.47 -8.20 0.00	55.41 -8.94 0.00	53.51 -10.04 0.00	52.18 -11.30 0.00	53.48 -9.66 0.00	57.88 -9.66 0.00	81.59 -13.28 0.00	71.04 -11.66 0.00	67.35 -9.01 0.00	61.06 -9.12 0.00	54.44 -7.99 0.00	49.78 -7.64 0.00	48.37 -7.42 0.00
DUNKIRK___2 23564	47.09 -9.37 0.00	43.05 -8.69 0.00	42.52 -5.36 0.00	42.48 -5.25 0.00	43.45 -5.81 0.00	48.03 -6.18 0.00	59.02 -8.74 0.00	61.57 -7.61 0.00	59.25 -9.09 0.00	59.49 -9.52 0.00	59.16 -9.39 0.00	58.47 -8.20 0.00	55.41 -8.94 0.00	53.51 -10.04 0.00	52.18 -11.30 0.00	53.48 -9.66 0.00	57.88 -9.66 0.00	81.59 -13.28 0.00	71.04 -11.66 0.00	67.35 -9.01 0.00	61.06 -9.12 0.00	54.44 -7.99 0.00	49.78 -7.64 0.00	48.37 -7.42 0.00
DUNKIRK___3 23565	47.54 -8.92 0.00	43.46 -8.28 0.00	42.95 -4.93 0.00	42.86 -4.87 0.00	43.84 -5.42 0.00	48.36 -5.85 0.00	59.36 -8.40 0.00	61.92 -7.26 0.00	59.66 -8.68 0.00	59.83 -9.18 0.00	59.51 -9.05 0.00	58.87 -7.80 0.00	55.79 -8.56 0.00	53.89 -9.66 0.00	52.56 -10.92 0.00	53.92 -9.22 0.00	58.28 -9.25 0.00	82.45 -12.43 0.00	71.54 -11.16 0.00	67.65 -8.70 0.00	61.34 -8.84 0.00	54.81 -7.62 0.00	50.24 -7.18 0.00	48.88 -6.92 0.00
DUNKIRK___4 23566	47.54 -8.92 0.00	43.46 -8.28 0.00	42.95 -4.93 0.00	42.86 -4.87 0.00	43.84 -5.42 0.00	48.36 -5.85 0.00	59.36 -8.40 0.00	61.92 -7.26 0.00	59.66 -8.68 0.00	59.83 -9.18 0.00	59.51 -9.05 0.00	58.87 -7.80 0.00	55.79 -8.56 0.00	53.89 -9.66 0.00	52.56 -10.92 0.00	53.92 -9.22 0.00	58.28 -9.25 0.00	82.45 -12.43 0.00	71.54 -11.16 0.00	67.65 -8.70 0.00	61.34 -8.84 0.00	54.81 -7.62 0.00	50.24 -7.18 0.00	48.88 -6.92 0.00
EAST HAMPTON___GT 23717	64.76 8.30 0.00	57.85 6.11 0.00	54.68 6.80 0.00	54.41 6.68 0.00	56.11 6.85 0.00	63.43 9.22 0.00	79.56 11.79 0.00	80.45 11.28 0.00	80.84 12.51 0.00	82.56 12.42 -1.12	82.40 12.27 -1.58	81.17 12.47 -2.03	80.56 11.65 -4.57	78.96 11.31 -4.09	78.39 11.05 -3.86	78.76 11.05 -4.57	85.40 12.63 -5.24	114.61 19.26 -0.48	104.98 16.62 -5.65	96.19 14.66 -5.17	85.90 12.98 -2.73	81.49 11.61 -7.46	77.92 9.70 -10.80	76.95 8.98 -12.17



EAST RIVER___6 23660	60.98 4.52 0.00	55.41 3.67 0.00	51.24 3.35 0.00	51.02 3.29 0.00	52.86 3.60 0.00	58.77 4.55 0.00	73.80 6.03 0.00	75.20 6.02 0.00	74.76 6.42 0.00	75.64 6.63 0.00	75.21 6.65 0.00	73.47 6.80 0.00	70.78 6.43 0.00	69.91 6.36 0.00	69.77 6.28 0.00	69.26 6.12 0.00	74.22 6.69 0.00	105.22 10.34 0.00	91.14 8.44 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.47 5.05 0.00	60.59 4.80 0.00
EAST RIVER___7 23524	60.98 4.52 0.00	55.41 3.67 0.00	51.24 3.35 0.00	51.02 3.29 0.00	52.86 3.60 0.00	58.77 4.55 0.00	73.80 6.03 0.00	75.20 6.02 0.00	74.76 6.42 0.00	75.64 6.63 0.00	75.21 6.65 0.00	73.47 6.80 0.00	70.78 6.43 0.00	69.91 6.36 0.00	69.77 6.28 0.00	69.26 6.12 0.00	74.22 6.69 0.00	105.22 10.34 0.00	91.14 8.44 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.47 5.05 0.00	60.59 4.80 0.00
EAST_HAMPTON___DIESEL 23722	64.76 8.30 0.00	57.85 6.11 0.00	54.68 6.80 0.00	54.41 6.68 0.00	56.11 6.85 0.00	63.43 9.22 0.00	79.56 11.79 0.00	80.45 11.28 0.00	80.84 12.51 0.00	82.56 12.42 -1.12	82.40 12.27 -1.58	81.17 12.47 -2.03	80.56 11.65 -4.57	78.96 11.31 -4.09	78.39 11.05 -3.86	78.76 11.05 -4.57	85.40 12.63 -5.24	114.61 19.26 -0.48	104.98 16.62 -5.65	96.19 14.66 -5.17	85.90 12.98 -2.73	81.49 11.61 -7.46	77.92 9.70 -10.80	76.95 8.98 -12.17
EAST_RIVER___1 323558	61.15 4.69 0.00	55.57 3.83 0.00	51.38 3.50 0.00	51.16 3.44 0.00	52.91 3.65 0.00	58.82 4.61 0.00	74.00 6.23 0.00	75.34 6.16 0.00	74.83 6.49 0.00	75.71 6.69 0.00	75.34 6.79 0.00	73.60 6.93 0.00	70.91 6.56 0.00	70.03 6.48 0.00	69.83 6.35 0.00	69.32 6.19 0.00	74.29 6.75 0.00	105.31 10.44 0.00	91.22 8.52 0.00	83.99 7.64 0.00	77.28 7.09 0.00	68.67 6.24 0.00	62.59 5.17 0.00	60.70 4.91 0.00
EAST_RIVER___2 323559	60.98 4.52 0.00	55.41 3.67 0.00	51.24 3.35 0.00	51.02 3.29 0.00	52.86 3.60 0.00	58.77 4.55 0.00	73.80 6.03 0.00	75.20 6.02 0.00	74.76 6.42 0.00	75.64 6.63 0.00	75.21 6.65 0.00	73.47 6.80 0.00	70.78 6.43 0.00	69.91 6.36 0.00	69.77 6.28 0.00	69.26 6.12 0.00	74.22 6.69 0.00	105.22 10.34 0.00	91.14 8.44 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.47 5.05 0.00	60.59 4.80 0.00
EAST___DELAWARE_HYD 23607	59.51 3.05 0.00	54.38 2.64 0.00	50.42 2.54 0.00	50.26 2.53 0.00	51.87 2.61 0.00	57.41 3.20 0.00	71.90 4.13 0.00	73.54 4.36 0.00	73.12 4.78 0.00	74.05 5.04 0.00	73.63 5.07 0.00	71.87 5.20 0.00	69.18 4.83 0.00	68.32 4.77 0.00	68.18 4.70 0.00	67.87 4.74 0.00	72.73 5.20 0.00	103.22 8.35 0.00	89.49 6.78 0.00	82.47 6.11 0.00	75.94 5.76 0.00	67.36 4.93 0.00	61.61 4.19 0.00	59.31 3.52 0.00
ELEC_TRO_TEK 24086	61.32 4.86 0.00	55.31 3.57 0.00	51.52 3.64 0.00	51.26 3.53 0.00	52.91 3.65 0.00	59.20 4.99 0.00	74.34 6.57 0.00	75.55 6.36 0.00	75.31 6.97 0.00	77.93 7.11 -1.81	78.16 7.06 -2.54	76.98 7.20 -3.11	76.66 6.63 -5.68	75.33 6.61 -5.17	74.81 6.48 -4.85	75.12 6.31 -5.67	81.16 6.96 -6.67	107.51 11.10 -1.53	100.81 8.93 -9.17	92.90 8.17 -8.37	81.63 7.37 -4.08	78.10 6.43 -9.24	74.67 5.45 -11.80	73.87 5.24 -12.84
ELLENBURG_WT_PWR 323604	56.01 -0.45 0.00	51.28 -0.47 0.00	46.73 -1.15 0.00	46.53 -1.19 0.00	48.33 -0.94 0.00	52.80 -1.41 0.00	66.82 -0.95 0.00	67.11 -2.08 0.00	66.22 -2.12 0.00	67.22 -1.79 0.00	66.77 -1.78 0.00	64.74 -1.93 0.00	62.93 -1.42 0.00	62.73 -0.83 0.00	63.29 -0.19 0.00	61.94 -1.20 0.00	66.05 -1.49 0.00	92.69 -2.18 0.00	81.05 -1.65 0.00	74.68 -1.68 0.00	68.22 -1.97 0.00	60.55 -1.87 0.00	55.75 -1.67 0.00	54.34 -1.45 0.00
E_CANADA_CAP_HY 24051	58.67 2.20 0.00	54.02 2.28 0.00	49.89 2.01 0.00	49.87 2.15 0.00	51.33 2.07 0.00	56.54 2.33 0.00	71.02 3.25 0.00	72.99 3.80 0.00	72.10 3.76 0.00	73.02 4.00 0.00	72.26 3.70 0.00	69.87 3.20 0.00	67.37 3.02 0.00	66.35 2.80 0.00	66.09 2.60 0.00	65.79 2.65 0.00	70.71 3.17 0.00	100.38 5.50 0.00	87.17 4.47 0.00	79.87 3.51 0.00	74.12 3.93 0.00	65.49 3.06 0.00	60.29 2.87 0.00	58.14 2.34 0.00
E_CANADA_MHWK_HY 24050	59.68 3.22 0.00	54.69 2.95 0.00	50.80 2.92 0.00	50.64 2.91 0.00	52.22 2.96 0.00	57.57 3.36 0.00	72.03 4.27 0.00	73.47 4.29 0.00	72.51 4.17 0.00	73.22 4.21 0.00	72.74 4.18 0.00	70.87 4.20 0.00	68.21 3.86 0.00	67.30 3.75 0.00	67.10 3.62 0.00	66.86 3.73 0.00	71.59 4.05 0.00	100.76 5.88 0.00	87.75 5.04 0.00	81.24 4.89 0.00	74.68 4.49 0.00	66.42 4.00 0.00	60.92 3.50 0.00	59.20 3.40 0.00
E_FISHKILL___LBMP 23776	60.25 3.78 0.00	54.90 3.16 0.00	50.80 2.92 0.00	50.59 2.86 0.00	52.22 2.96 0.00	58.01 3.79 0.00	72.85 5.08 0.00	74.16 4.98 0.00	73.53 5.19 0.00	74.40 5.38 0.00	73.90 5.35 0.00	72.14 5.47 0.00	69.56 5.21 0.00	68.64 5.08 0.00	68.50 5.02 0.00	68.00 4.86 0.00	72.94 5.40 0.00	103.22 8.35 0.00	89.49 6.78 0.00	82.47 6.11 0.00	75.94 5.76 0.00	67.42 4.99 0.00	61.55 4.13 0.00	59.70 3.91 0.00
FAR ROCKAWAY___4 23548	62.85 6.38 -0.01	56.51 4.76 -0.01	52.77 4.88 -0.01	52.51 4.77 -0.01	54.19 4.93 -0.01	60.72 6.51 -0.01	76.51 8.74 -0.01	77.88 8.65 -0.06	77.48 9.09 -0.06	85.86 9.18 -7.67	88.46 9.12 -10.79	88.19 9.20 -12.32	88.05 8.56 -15.14	86.29 8.39 -14.35	84.91 8.19 -13.23	86.23 8.08 -15.01	95.35 8.98 -18.83	119.62 14.23 -10.51	133.59 11.74 -39.15	122.68 10.69 -35.63	95.20 9.48 -15.53	95.15 8.30 -24.42	84.73 7.06 -20.25	80.59 6.81 -17.99
FARRAGUT___LBMP 323566	61.09 4.63 0.00	55.52 3.78 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.71 4.50 0.00	73.86 6.10 0.00	75.27 6.09 0.00	74.76 6.42 0.00	75.64 6.63 0.00	75.21 6.65 0.00	73.47 6.80 0.00	70.78 6.43 0.00	69.91 6.36 0.00	69.70 6.22 0.00	69.20 6.06 0.00	74.22 6.69 0.00	105.22 10.34 0.00	91.14 8.44 0.00	83.92 7.56 0.00	77.21 7.02 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.65 4.85 0.00
FENNER___WINDPWR 24204	56.24 -0.23 0.00	51.64 -0.10 0.00	48.17 0.29 0.00	48.01 0.29 0.00	49.56 0.30 0.00	54.70 0.49 0.00	68.78 1.02 0.00	70.70 1.52 0.00	69.77 1.44 0.00	70.32 1.31 0.00	70.06 1.51 0.00	68.34 1.67 0.00	65.57 1.22 0.00	64.51 0.95 0.00	64.25 0.76 0.00	64.15 1.01 0.00	68.68 1.15 0.00	96.96 2.09 0.00	84.44 1.74 0.00	77.96 1.60 0.00	71.38 1.19 0.00	63.55 1.12 0.00	58.05 0.63 0.00	56.24 0.45 0.00
FIBERTEK___ENERGY 23856	55.00 -1.47 0.00	50.50 -1.24 0.00	47.21 -0.67 0.00	47.06 -0.67 0.00	48.52 -0.74 0.00	53.45 -0.76 0.00	66.88 -0.88 0.00	68.77 -0.42 0.00	67.79 -0.55 0.00	68.32 -0.69 0.00	67.94 -0.62 0.00	66.34 -0.33 0.00	63.64 -0.71 0.00	62.60 -0.95 0.00	62.21 -1.27 0.00	62.25 -0.88 0.00	66.59 -0.95 0.00	93.93 -0.95 0.00	81.71 -0.99 0.00	75.59 -0.76 0.00	69.35 -0.84 0.00	61.87 -0.56 0.00	56.79 -0.63 0.00	55.01 -0.78 0.00
FITZPATRICK____ 23598	54.04 -2.43 0.00	49.57 -2.17 0.00	46.26 -1.63 0.00	46.10 -1.62 0.00	47.54 -1.72 0.00	52.31 -1.90 0.00	65.26 -2.51 0.00	66.90 -2.28 0.00	65.94 -2.39 0.00	66.53 -2.48 0.00	66.09 -2.47 0.00	64.54 -2.13 0.00	62.03 -2.32 0.00	61.01 -2.54 0.00	60.75 -2.73 0.00	60.74 -2.40 0.00	64.90 -2.63 0.00	91.27 -3.61 0.00	79.48 -3.23 0.00	73.53 -2.83 0.00	67.52 -2.67 0.00	60.31 -2.12 0.00	55.52 -1.89 0.00	53.84 -1.95 0.00

FORT ORANGE____ 23900	59.63 3.16 0.00	54.64 2.90 0.00	50.57 2.68 0.00	50.40 2.67 0.00	51.97 2.71 0.00	57.36 3.14 0.00	71.22 3.46 0.00	72.43 3.25 0.00	71.69 3.35 0.00	72.40 3.38 0.00	71.78 3.22 0.00	69.94 3.27 0.00	67.50 3.15 0.00	66.60 3.05 0.00	66.47 2.98 0.00	66.10 2.97 0.00	70.91 3.38 0.00	99.81 4.93 0.00	86.84 4.14 0.00	79.79 3.44 0.00	73.77 3.58 0.00	65.49 3.06 0.00	60.17 2.76 0.00	58.31 2.51 0.00
FORT_DRUM_COGEN 23780	54.04 -2.43 0.00	49.67 -2.07 0.00	45.97 -1.92 0.00	45.87 -1.86 0.00	47.49 -1.77 0.00	52.37 -1.84 0.00	66.27 -1.49 0.00	67.94 -1.25 0.00	67.17 -1.16 0.00	67.70 -1.31 0.00	67.53 -1.03 0.00	65.80 -0.87 0.00	63.00 -1.35 0.00	62.22 -1.33 0.00	62.21 -1.27 0.00	61.56 -1.58 0.00	65.91 -1.62 0.00	92.79 -2.09 0.00	81.05 -1.65 0.00	74.60 -1.76 0.00	68.36 -1.82 0.00	60.68 -1.75 0.00	55.29 -2.12 0.00	53.56 -2.23 0.00
FPL FAR_ROCK_GT1 24212	62.85 6.38 -0.01	56.51 4.76 -0.01	52.77 4.88 -0.01	52.51 4.77 -0.01	54.19 4.93 -0.01	60.72 6.51 -0.01	76.51 8.74 -0.01	77.88 8.65 -0.06	77.48 9.09 -0.06	85.86 9.18 -7.67	88.46 9.12 -10.79	88.19 9.20 -12.32	88.05 8.56 -15.14	86.29 8.39 -14.35	84.91 8.19 -13.23	86.23 8.08 -15.01	95.35 8.98 -18.83	119.62 14.23 -10.51	133.59 11.74 -39.15	122.68 10.69 -35.63	95.20 9.48 -15.53	95.15 8.30 -24.42	84.73 7.06 -20.25	80.59 6.81 -17.99
FPL FAR_ROCK_GT2 23815	62.85 6.38 -0.01	56.51 4.76 -0.01	52.77 4.88 -0.01	52.51 4.77 -0.01	54.19 4.93 -0.01	60.72 6.51 -0.01	76.51 8.74 -0.01	77.88 8.65 -0.06	77.48 9.09 -0.06	85.86 9.18 -7.67	88.46 9.12 -10.79	88.19 9.20 -12.32	88.05 8.56 -15.14	86.29 8.39 -14.35	84.91 8.19 -13.23	86.23 8.08 -15.01	95.35 8.98 -18.83	119.62 14.23 -10.51	133.59 11.74 -39.15	122.68 10.69 -35.63	95.20 9.48 -15.53	95.15 8.30 -24.42	84.73 7.06 -20.25	80.59 6.81 -17.99
FRANKLIN_FALL_HYD 24054	56.24 -0.23 0.00	51.48 -0.26 0.00	46.93 -0.96 0.00	46.72 -1.00 0.00	48.72 -0.54 0.00	53.13 -1.08 0.00	67.63 -0.14 0.00	67.66 -1.52 0.00	66.70 -1.64 0.00	67.91 -1.10 0.00	67.39 -1.17 0.00	65.47 -1.20 0.00	63.64 -0.71 0.00	63.43 -0.13 0.00	64.31 0.83 0.00	62.69 -0.44 0.00	66.93 -0.61 0.00	94.02 -0.85 0.00	82.29 -0.41 0.00	75.75 -0.61 0.00	68.92 -1.26 0.00	61.12 -1.31 0.00	56.10 -1.32 0.00	54.68 -1.12 0.00
FREEPORT_EQUS_GT1 23764	62.06 5.59 0.00	55.83 4.09 0.00	52.10 4.21 0.00	51.78 4.06 0.00	53.50 4.24 0.00	59.96 5.75 0.00	75.15 7.39 0.00	76.39 7.19 -0.01	76.20 7.86 -0.01	79.49 7.94 -2.54	79.94 7.82 -3.57	78.92 8.00 -4.25	78.60 7.40 -6.85	77.17 7.31 -6.31	76.54 7.17 -5.89	76.97 7.01 -6.83	83.27 7.56 -8.18	109.19 11.67 -2.65	105.10 9.51 -12.88	97.12 9.01 -11.75	83.96 8.28 -5.49	80.79 7.24 -11.12	76.40 6.14 -12.84	75.18 5.91 -13.47
FULTON COGEN____ 23766	54.32 -2.15 0.00	49.83 -1.91 0.00	46.54 -1.34 0.00	46.39 -1.34 0.00	47.83 -1.43 0.00	52.64 -1.57 0.00	65.87 -1.90 0.00	67.66 -1.52 0.00	66.76 -1.57 0.00	67.36 -1.66 0.00	66.98 -1.58 0.00	65.40 -1.27 0.00	62.87 -1.48 0.00	61.77 -1.78 0.00	61.45 -2.03 0.00	61.43 -1.70 0.00	65.71 -1.82 0.00	92.50 -2.37 0.00	80.47 -2.23 0.00	74.45 -1.91 0.00	68.36 -1.82 0.00	60.99 -1.44 0.00	55.98 -1.44 0.00	54.29 -1.51 0.00
Freeport____CT2 23818	62.06 5.59 0.00	55.83 4.09 0.00	52.10 4.21 0.00	51.78 4.06 0.00	53.50 4.24 0.00	59.96 5.75 0.00	75.15 7.39 0.00	76.39 7.19 -0.01	76.20 7.86 -0.01	79.49 7.94 -2.54	79.94 7.82 -3.57	78.92 8.00 -4.25	78.60 7.40 -6.85	77.17 7.31 -6.31	76.54 7.17 -5.89	76.97 7.01 -6.83	83.27 7.56 -8.18	109.19 11.67 -2.65	105.10 9.51 -12.88	97.12 9.01 -11.75	83.96 8.28 -5.49	80.79 7.24 -11.12	76.40 6.14 -12.84	75.18 5.91 -13.47
G.F.CEMENT____DRP 24184	60.70 4.23 0.00	55.93 4.19 0.00	51.67 3.78 0.00	51.54 3.82 0.00	53.05 3.79 0.00	58.60 4.39 0.00	73.12 5.35 0.00	74.23 5.05 0.00	73.53 5.19 0.00	74.47 5.45 0.00	73.77 5.21 0.00	71.80 5.13 0.00	69.56 5.21 0.00	68.45 4.89 0.00	68.05 4.57 0.00	67.74 4.61 0.00	73.14 5.61 0.00	102.84 7.97 0.00	89.73 7.03 0.00	81.85 5.50 0.00	76.15 5.97 0.00	67.30 4.87 0.00	62.07 4.65 0.00	59.98 4.18 0.00
GARDENVILLE____LBMP 24039	47.15 -9.32 0.00	43.26 -8.49 0.00	43.38 -4.50 0.00	43.29 -4.44 0.00	44.09 -5.17 0.00	48.57 -5.64 0.00	58.89 -8.88 0.00	61.78 -7.40 0.00	59.66 -8.68 0.00	59.83 -9.18 0.00	59.37 -9.19 0.00	59.40 -7.27 0.00	55.79 -8.56 0.00	53.38 -10.17 0.00	51.68 -11.81 0.00	54.17 -8.97 0.00	58.28 -9.25 0.00	81.78 -13.09 0.00	71.21 -11.50 0.00	67.35 -9.01 0.00	61.27 -8.91 0.00	55.00 -7.43 0.00	50.76 -6.66 0.00	49.49 -6.30 0.00
GENERAL____MILLS 23808	47.20 -9.26 0.00	43.31 -8.43 0.00	43.48 -4.41 0.00	43.38 -4.34 0.00	44.19 -5.07 0.00	48.68 -5.53 0.00	58.96 -8.81 0.00	61.92 -7.26 0.00	59.79 -8.54 0.00	60.04 -8.97 0.00	59.51 -9.05 0.00	59.60 -7.07 0.00	55.98 -8.37 0.00	53.51 -10.04 0.00	51.80 -11.68 0.00	54.30 -8.84 0.00	58.42 -9.12 0.00	81.88 -13.00 0.00	71.29 -11.41 0.00	67.50 -8.86 0.00	61.41 -8.77 0.00	55.12 -7.30 0.00	50.87 -6.55 0.00	49.60 -6.19 0.00
GE_PLASTICS____DRP 24183	58.78 2.32 0.00	53.91 2.17 0.00	49.94 2.06 0.00	49.78 2.05 0.00	51.33 2.07 0.00	56.65 2.44 0.00	70.61 2.85 0.00	71.81 2.63 0.00	71.07 2.73 0.00	71.43 2.42 0.00	70.61 2.06 0.00	68.67 2.00 0.00	66.28 1.93 0.00	65.40 1.84 0.00	65.26 1.78 0.00	64.90 1.77 0.00	69.56 2.03 0.00	97.63 2.75 0.00	85.10 2.40 0.00	78.34 1.99 0.00	72.29 2.11 0.00	64.36 1.94 0.00	59.26 1.84 0.00	57.64 1.84 0.00
GILBOA____1 23756	58.38 1.92 0.00	53.40 1.66 0.00	49.51 1.63 0.00	49.35 1.62 0.00	50.94 1.67 0.00	56.27 2.06 0.00	70.41 2.64 0.00	71.60 2.42 0.00	70.87 2.53 0.00	71.57 2.55 0.00	71.09 2.54 0.00	69.27 2.60 0.00	66.80 2.45 0.00	65.90 2.35 0.00	65.83 2.35 0.00	65.47 2.34 0.00	70.10 2.57 0.00	98.19 3.32 0.00	85.68 2.98 0.00	79.03 2.67 0.00	72.85 2.67 0.00	64.92 2.50 0.00	59.48 2.07 0.00	57.75 1.95 0.00
GILBOA____2 23757	58.38 1.92 0.00	53.40 1.66 0.00	49.51 1.63 0.00	49.35 1.62 0.00	50.94 1.67 0.00	56.27 2.06 0.00	70.41 2.64 0.00	71.60 2.42 0.00	70.87 2.53 0.00	71.57 2.55 0.00	71.09 2.54 0.00	69.27 2.60 0.00	66.80 2.45 0.00	65.90 2.35 0.00	65.83 2.35 0.00	65.47 2.34 0.00	70.10 2.57 0.00	98.19 3.32 0.00	85.68 2.98 0.00	79.03 2.67 0.00	72.85 2.67 0.00	64.92 2.50 0.00	59.48 2.07 0.00	57.75 1.95 0.00
GILBOA____3 23758	58.38 1.92 0.00	53.40 1.66 0.00	49.51 1.63 0.00	49.35 1.62 0.00	50.94 1.67 0.00	56.27 2.06 0.00	70.41 2.64 0.00	71.60 2.42 0.00	70.87 2.53 0.00	71.57 2.55 0.00	71.09 2.54 0.00	69.27 2.60 0.00	66.80 2.45 0.00	65.90 2.35 0.00	65.83 2.35 0.00	65.47 2.34 0.00	70.10 2.57 0.00	98.19 3.32 0.00	85.68 2.98 0.00	79.03 2.67 0.00	72.85 2.67 0.00	64.92 2.50 0.00	59.48 2.07 0.00	57.75 1.95 0.00
GILBOA____4 23759	58.38 1.92 0.00	53.40 1.66 0.00	49.51 1.63 0.00	49.35 1.62 0.00	50.94 1.67 0.00	56.27 2.06 0.00	70.41 2.64 0.00	71.60 2.42 0.00	70.87 2.53 0.00	71.57 2.55 0.00	71.09 2.54 0.00	69.27 2.60 0.00	66.80 2.45 0.00	65.90 2.35 0.00	65.83 2.35 0.00	65.47 2.34 0.00	70.10 2.57 0.00	98.19 3.32 0.00	85.68 2.98 0.00	79.03 2.67 0.00	72.85 2.67 0.00	64.92 2.50 0.00	59.48 2.07 0.00	57.75 1.95 0.00

GILBOA____ 23599	58.38 1.92 0.00	53.40 1.66 0.00	49.51 1.63 0.00	49.35 1.62 0.00	50.94 1.67 0.00	56.27 2.06 0.00	70.41 2.64 0.00	71.60 2.42 0.00	70.87 2.53 0.00	71.57 2.55 0.00	71.09 2.54 0.00	69.27 2.60 0.00	66.80 2.45 0.00	65.90 2.35 0.00	65.83 2.35 0.00	65.47 2.34 0.00	70.10 2.57 0.00	98.19 3.32 0.00	85.68 2.98 0.00	79.03 2.67 0.00	72.85 2.67 0.00	64.92 2.50 0.00	59.48 2.07 0.00	57.75 1.95 0.00
GINNA____ 23603	49.01 -7.45 0.00	45.64 -6.11 0.00	43.77 -4.12 0.00	43.67 -4.06 0.00	44.83 -4.43 0.00	49.44 -4.77 0.00	61.12 -6.64 0.00	63.65 -5.53 0.00	62.53 -5.81 0.00	62.73 -6.28 0.00	62.25 -6.31 0.00	61.60 -5.07 0.00	58.30 -6.05 0.00	56.69 -6.86 0.00	55.80 -7.68 0.00	57.07 -6.06 0.00	61.12 -6.42 0.00	86.05 -8.82 0.00	74.85 -7.86 0.00	69.87 -6.49 0.00	63.80 -6.39 0.00	57.06 -5.37 0.00	52.31 -5.11 0.00	50.66 -5.13 0.00
GLEN PARK____ 23778	54.32 -2.15 0.00	49.98 -1.76 0.00	46.35 -1.53 0.00	46.25 -1.48 0.00	47.83 -1.43 0.00	52.80 -1.41 0.00	66.88 -0.88 0.00	68.63 -0.55 0.00	67.79 -0.55 0.00	68.32 -0.69 0.00	68.21 -0.34 0.00	66.47 -0.20 0.00	63.58 -0.77 0.00	62.66 -0.89 0.00	62.72 -0.76 0.00	62.06 -1.07 0.00	66.52 -1.01 0.00	93.74 -1.14 0.00	81.88 -0.83 0.00	75.44 -0.92 0.00	68.99 -1.19 0.00	61.30 -1.12 0.00	55.81 -1.61 0.00	54.01 -1.79 0.00
GLENWOOD_IC_1_G5 23712	61.49 5.03 0.00	55.62 3.88 0.00	51.67 3.78 0.00	51.45 3.72 0.00	53.10 3.84 0.00	59.31 5.10 0.00	74.61 6.84 0.00	75.97 6.78 0.00	75.65 7.31 0.00	78.52 7.45 -2.05	78.98 7.54 -2.88	77.76 7.60 -3.49	77.56 7.14 -6.06	76.09 6.99 -5.54	75.53 6.86 -5.19	75.88 6.69 -6.05	82.13 7.43 -7.16	107.78 11.01 -1.90	102.11 9.01 -10.39	94.01 8.17 -9.48	82.52 7.79 -4.54	79.09 6.80 -9.85	75.24 5.68 -12.14	74.19 5.36 -13.04
GLENWOOD_IC_2_G1 23688	61.21 4.74 0.00	55.41 3.67 0.00	51.48 3.59 0.00	51.21 3.48 0.00	52.91 3.65 0.00	58.98 4.77 0.00	74.14 6.37 0.00	75.48 6.30 0.00	75.03 6.70 0.00	77.44 6.90 -1.53	77.62 6.92 -2.14	76.40 7.07 -2.66	76.13 6.56 -5.22	74.76 6.48 -4.73	74.27 6.35 -4.44	74.54 6.19 -5.22	80.44 6.82 -6.08	106.60 10.63 -1.10	99.10 8.68 -7.72	91.27 7.86 -7.05	80.94 7.23 -3.52	77.24 6.31 -8.50	74.09 5.28 -11.39	73.40 5.02 -12.59
GLENWOOD_IC_3_G1 23689	61.21 4.74 0.00	55.41 3.67 0.00	51.48 3.59 0.00	51.21 3.48 0.00	52.91 3.65 0.00	58.98 4.77 0.00	74.14 6.37 0.00	75.48 6.30 0.00	75.03 6.70 0.00	77.44 6.90 -1.53	77.62 6.92 -2.14	76.40 7.07 -2.66	76.13 6.56 -5.22	74.76 6.48 -4.73	74.27 6.35 -4.44	74.54 6.19 -5.22	80.44 6.82 -6.08	106.60 10.63 -1.10	99.10 8.68 -7.72	91.27 7.86 -7.05	80.94 7.23 -3.52	77.24 6.31 -8.50	74.09 5.28 -11.39	73.40 5.02 -12.59
GLENWOOD____4 23550	61.49 5.03 0.00	55.62 3.88 0.00	51.67 3.78 0.00	51.45 3.72 0.00	53.10 3.84 0.00	59.31 5.10 0.00	74.61 6.84 0.00	75.97 6.78 0.00	75.65 7.31 0.00	78.52 7.45 -2.05	78.98 7.54 -2.88	77.76 7.60 -3.48	77.55 7.14 -6.06	76.09 6.99 -5.54	75.53 6.86 -5.19	75.88 6.69 -6.05	82.13 7.43 -7.16	107.97 11.20 -1.90	102.27 9.18 -10.39	94.16 8.32 -9.48	82.52 7.79 -4.54	79.09 6.80 -9.85	75.24 5.68 -12.14	74.19 5.36 -13.04
GLENWOOD____5 23614	61.49 5.03 0.00	55.62 3.88 0.00	51.67 3.78 0.00	51.45 3.72 0.00	53.10 3.84 0.00	59.31 5.10 0.00	74.61 6.84 0.00	75.97 6.78 0.00	75.65 7.31 0.00	78.52 7.45 -2.05	78.98 7.54 -2.88	77.76 7.60 -3.48	77.55 7.14 -6.06	76.09 6.99 -5.54	75.53 6.86 -5.19	75.88 6.69 -6.05	82.13 7.43 -7.16	107.97 11.20 -1.90	102.27 9.18 -10.39	94.16 8.32 -9.48	82.52 7.79 -4.54	79.09 6.80 -9.85	75.24 5.68 -12.14	74.19 5.36 -13.04
GLOBAL GREEN_PORT_GT1 23814	65.44 8.98 0.00	58.42 6.67 0.00	55.31 7.42 0.00	54.98 7.25 0.00	56.75 7.49 0.00	64.13 9.92 0.00	80.44 12.67 0.00	81.42 12.25 0.00	81.73 13.39 0.00	83.39 13.25 -1.12	83.29 13.16 -1.58	82.03 13.33 -2.03	81.40 12.48 -4.57	79.72 12.07 -4.09	79.22 11.87 -3.86	79.64 11.93 -4.57	86.42 13.64 -5.24	115.94 20.59 -0.48	106.22 17.86 -5.65	97.26 15.73 -5.17	86.81 13.90 -2.73	82.37 12.49 -7.46	78.61 10.39 -10.80	77.67 9.71 -12.17
GOETHSLN____LBMP 323567	61.04 4.57 0.00	55.47 3.73 0.00	51.28 3.40 0.00	51.07 3.34 0.00	52.76 3.50 0.00	58.66 4.45 0.00	73.80 6.03 0.00	75.06 5.88 0.00	74.62 6.29 0.00	75.43 6.42 0.00	75.39 6.51 -0.33	75.70 6.67 -2.37	71.59 6.31 -0.93	70.75 6.23 -0.97	70.78 6.16 -1.14	69.90 6.00 -0.77	74.38 6.55 -0.30	105.03 10.15 0.00	91.30 8.19 -0.41	83.69 7.33 0.00	77.07 6.88 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.88 4.85 -0.23
GOUDEY____7 23579	55.28 -1.19 0.00	50.55 -1.19 0.00	47.45 -0.43 0.00	47.30 -0.43 0.00	48.72 -0.54 0.00	53.83 -0.38 0.00	67.43 -0.34 0.00	69.11 -0.07 0.00	67.79 -0.55 0.00	68.19 -0.83 0.00	67.87 -0.69 0.00	66.27 -0.40 0.00	63.58 -0.77 0.00	62.47 -1.08 0.00	62.02 -1.46 0.00	62.13 -1.01 0.00	66.72 -0.81 0.00	94.59 -0.28 0.00	82.12 -0.58 0.00	76.20 -0.15 0.00	69.70 -0.49 0.00	61.99 -0.44 0.00	56.67 -0.75 0.00	55.01 -0.78 0.00
GOUDEY____8 23580	55.22 -1.24 0.00	50.50 -1.24 0.00	47.41 -0.48 0.00	47.25 -0.48 0.00	48.72 -0.54 0.00	53.78 -0.43 0.00	67.36 -0.41 0.00	69.04 -0.14 0.00	67.72 -0.62 0.00	68.12 -0.90 0.00	67.80 -0.75 0.00	66.20 -0.47 0.00	63.51 -0.84 0.00	62.34 -1.21 0.00	61.96 -1.52 0.00	62.06 -1.07 0.00	66.66 -0.88 0.00	94.40 -0.47 0.00	82.04 -0.66 0.00	76.13 -0.23 0.00	69.63 -0.56 0.00	61.93 -0.50 0.00	56.61 -0.80 0.00	54.96 -0.84 0.00
GOWANUS_GT1_1 24077	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT1_2 24078	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT1_3 24079	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT1_4 24080	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57

GOWANUS_GT1_5 24084	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT1_6 24111	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT1_7 24112	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT1_8 24113	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT2_1 24114	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT2_2 24115	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT2_3 24116	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT2_4 24117	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT2_5 24118	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT2_6 24119	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT2_7 24120	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT2_8 24121	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT3_1 24122	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT3_2 24123	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT3_3 24124	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT3_4 24125	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57

GOWANUS_GT3_5 24126	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT3_6 24127	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT3_7 24128	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT3_8 24129	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT4_1 24130	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT4_2 24131	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT4_3 24132	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT4_4 24133	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT4_5 24134	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT4_6 24135	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT4_7 24136	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GOWANUS_GT4_8 24137	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
GREENIDGE___3 23582	53.47 -2.99 0.00	49.10 -2.64 0.00	46.64 -1.24 0.00	46.53 -1.19 0.00	47.93 -1.33 0.00	53.07 -1.14 0.00	66.34 -1.42 0.00	68.63 -0.55 0.00	66.97 -1.37 0.00	67.08 -1.93 0.00	66.91 -1.65 0.00	65.60 -1.07 0.00	62.48 -1.87 0.00	60.95 -2.61 0.00	60.18 -3.30 0.00	60.86 -2.27 0.00	65.57 -1.96 0.00	93.55 -1.33 0.00	81.13 -1.57 0.00	75.52 -0.84 0.00	68.71 -1.47 0.00	61.30 -1.12 0.00	55.81 -1.61 0.00	54.01 -1.79 0.00
GREENIDGE___4 23583	53.47 -2.99 0.00	49.10 -2.64 0.00	46.64 -1.24 0.00	46.53 -1.19 0.00	47.93 -1.33 0.00	53.07 -1.14 0.00	66.34 -1.42 0.00	68.63 -0.55 0.00	66.97 -1.37 0.00	67.08 -1.93 0.00	66.91 -1.65 0.00	65.60 -1.07 0.00	62.48 -1.87 0.00	60.95 -2.61 0.00	60.18 -3.30 0.00	60.86 -2.27 0.00	65.57 -1.96 0.00	93.55 -1.33 0.00	81.13 -1.57 0.00	75.52 -0.84 0.00	68.71 -1.47 0.00	61.30 -1.12 0.00	55.81 -1.61 0.00	54.01 -1.79 0.00
GROVEVILLE___HYD 323602	60.30 3.84 0.00	54.95 3.21 0.00	50.85 2.97 0.00	50.64 2.91 0.00	52.27 3.00 0.00	58.12 3.90 0.00	72.64 4.88 0.00	73.89 4.70 0.00	73.46 5.13 0.00	74.33 5.31 0.00	73.90 5.35 0.00	72.14 5.47 0.00	69.50 5.15 0.00	68.70 5.15 0.00	68.50 5.02 0.00	68.06 4.92 0.00	72.94 5.40 0.00	103.51 8.63 0.00	89.65 6.95 0.00	82.54 6.18 0.00	76.08 5.90 0.00	67.48 5.06 0.00	61.55 4.13 0.00	59.81 4.02 0.00
HAMPSHIRE___PAPER_HYD 323593	54.49 -1.98 0.00	49.98 -1.76 0.00	45.82 -2.06 0.00	45.72 -2.00 0.00	47.39 -1.87 0.00	52.04 -2.17 0.00	65.73 -2.03 0.00	66.62 -2.56 0.00	65.88 -2.46 0.00	66.67 -2.35 0.00	66.36 -2.19 0.00	64.47 -2.20 0.00	62.55 -1.80 0.00	62.09 -1.46 0.00	62.40 -1.08 0.00	61.05 -2.08 0.00	65.51 -2.03 0.00	91.46 -3.42 0.00	79.97 -2.73 0.00	73.68 -2.67 0.00	67.66 -2.53 0.00	60.24 -2.18 0.00	55.01 -2.41 0.00	53.45 -2.34 0.00

HARZA MOOSE___RIVER 24016	55.73 -0.73 0.00	50.91 -0.83 0.00	47.17 -0.72 0.00	47.06 -0.67 0.00	48.62 -0.64 0.00	53.62 -0.60 0.00	67.49 -0.27 0.00	69.04 -0.14 0.00	68.27 -0.07 0.00	68.88 -0.14 0.00	68.56 0.00 0.00	66.80 0.13 0.00	64.22 -0.13 0.00	63.43 -0.13 0.00	63.36 -0.13 0.00	62.82 -0.32 0.00	67.33 -0.20 0.00	94.68 -0.19 0.00	82.62 -0.08 0.00	76.13 -0.23 0.00	69.84 -0.35 0.00	62.12 -0.31 0.00	56.79 -0.63 0.00	55.07 -0.73 0.00
HEMPSTEAD____ 23647	61.60 5.14 0.00	55.52 3.78 0.00	51.76 3.88 0.00	51.50 3.77 0.00	53.15 3.89 0.00	59.53 5.31 0.00	74.75 6.98 0.00	75.97 6.78 0.00	75.72 7.38 0.00	78.56 7.52 -2.03	78.95 7.54 -2.85	77.79 7.67 -3.45	77.46 7.08 -6.03	76.05 6.99 -5.51	75.50 6.86 -5.16	75.91 6.76 -6.02	82.01 7.36 -7.12	108.12 11.38 -1.87	102.24 9.26 -10.28	94.29 8.55 -9.38	82.55 7.86 -4.50	79.03 6.80 -9.80	75.27 5.74 -12.11	74.34 5.52 -13.02
HICKLING___1 23621	56.07 -0.40 0.00	51.22 -0.52 0.00	48.75 0.86 0.00	48.63 0.91 0.00	50.10 0.84 0.00	55.57 1.36 0.00	69.80 2.03 0.00	72.09 2.91 0.00	69.91 1.57 0.00	69.91 0.90 0.00	69.86 1.30 0.00	68.40 1.73 0.00	65.19 0.84 0.00	63.55 0.00 0.00	62.72 -0.76 0.00	63.33 0.19 0.00	68.48 0.95 0.00	98.19 3.32 0.00	85.02 2.32 0.00	79.41 3.05 0.00	72.01 1.82 0.00	63.99 1.56 0.00	58.05 0.63 0.00	56.19 0.39 0.00
HICKLING___2 23622	56.07 -0.40 0.00	51.22 -0.52 0.00	48.75 0.86 0.00	48.63 0.91 0.00	50.10 0.84 0.00	55.57 1.36 0.00	69.80 2.03 0.00	72.09 2.91 0.00	69.91 1.57 0.00	69.91 0.90 0.00	69.86 1.30 0.00	68.40 1.73 0.00	65.19 0.84 0.00	63.55 0.00 0.00	62.72 -0.76 0.00	63.33 0.19 0.00	68.48 0.95 0.00	98.19 3.32 0.00	85.02 2.32 0.00	79.41 3.05 0.00	72.01 1.82 0.00	63.99 1.56 0.00	58.05 0.63 0.00	56.19 0.39 0.00
HIGH FALLS___HY 23754	61.94 5.48 0.00	56.50 4.76 0.00	52.38 4.50 0.00	52.17 4.44 0.00	53.84 4.58 0.00	59.69 5.48 0.00	74.61 6.84 0.00	76.51 7.33 0.00	76.47 8.13 0.00	77.50 8.49 0.00	77.06 8.50 0.00	75.27 8.60 0.00	72.39 8.04 0.00	71.56 8.01 0.00	71.36 7.87 0.00	71.15 8.02 0.00	76.04 8.51 0.00	108.16 13.28 0.00	93.70 11.00 0.00	86.36 10.00 0.00	79.66 9.48 0.00	70.67 8.24 0.00	64.48 7.06 0.00	61.76 5.97 0.00
HILLBURN___GT 23639	60.70 4.23 0.00	55.16 3.41 0.00	51.04 3.16 0.00	50.83 3.10 0.00	52.51 3.25 0.00	58.33 4.12 0.00	73.46 5.69 0.00	74.85 5.67 0.00	74.15 5.81 0.00	75.02 6.00 0.00	74.59 6.03 0.00	72.80 6.13 0.00	70.14 5.79 0.00	69.21 5.66 0.00	69.07 5.59 0.00	68.57 5.43 0.00	73.61 6.08 0.00	104.55 9.68 0.00	90.48 7.77 0.00	83.46 7.10 0.00	76.71 6.53 0.00	68.05 5.62 0.00	62.01 4.59 0.00	60.04 4.24 0.00
HISHELDN_WT_PWR 323625	55.67 -0.79 0.00	50.86 -0.88 0.00	48.36 0.48 0.00	48.25 0.52 0.00	49.70 0.44 0.00	55.13 0.92 0.00	68.51 0.75 0.00	70.63 1.45 0.00	68.54 0.21 0.00	68.60 -0.41 0.00	68.42 -0.14 0.00	67.00 0.33 0.00	63.84 -0.51 0.00	62.34 -1.21 0.00	61.64 -1.84 0.00	62.06 -1.07 0.00	67.06 -0.47 0.00	96.11 1.23 0.00	83.45 0.74 0.00	77.73 1.37 0.00	70.68 0.49 0.00	63.55 1.12 0.00	57.59 0.17 0.00	55.79 0.00 0.00
HOLTSVILLE_IC_1 23690	62.11 5.65 0.00	55.83 4.09 0.00	52.38 4.50 0.00	52.12 4.39 0.00	53.79 4.53 0.00	60.61 6.40 0.00	75.22 7.45 0.00	75.89 6.71 0.00	76.12 7.79 0.00	77.79 7.66 -1.12	77.60 7.47 -1.57	76.43 7.73 -2.02	76.24 7.34 -4.56	74.88 7.24 -4.09	74.45 7.11 -3.86	74.65 6.94 -4.57	80.33 7.56 -5.23	106.64 11.29 -0.47	97.84 9.51 -5.63	90.13 8.63 -5.15	80.84 7.93 -2.72	77.18 7.30 -7.44	74.47 6.26 -10.80	73.76 5.80 -12.17
HOLTSVILLE_IC_10 23699	62.51 6.04 0.00	56.14 4.40 0.00	52.77 4.88 0.00	52.50 4.77 0.00	54.19 4.93 0.00	61.10 6.88 0.00	75.90 8.13 0.00	76.51 7.33 0.00	76.81 8.47 0.00	78.50 8.35 -1.14	78.37 8.23 -1.59	77.18 8.47 -2.05	76.98 8.04 -4.59	75.61 7.94 -4.11	75.17 7.81 -3.88	75.37 7.64 -4.59	81.17 8.37 -5.27	107.80 12.43 -0.50	98.83 10.42 -5.71	90.97 9.39 -5.23	81.57 8.63 -2.75	77.91 7.99 -7.49	75.07 6.83 -10.82	74.34 6.36 -12.19
HOLTSVILLE_IC_2 23691	62.11 5.65 0.00	55.83 4.09 0.00	52.38 4.50 0.00	52.12 4.39 0.00	53.79 4.53 0.00	60.61 6.40 0.00	75.22 7.45 0.00	75.89 6.71 0.00	76.12 7.79 0.00	77.79 7.66 -1.12	77.60 7.47 -1.57	76.43 7.73 -2.02	76.24 7.34 -4.56	74.88 7.24 -4.09	74.45 7.11 -3.86	74.65 6.94 -4.57	80.33 7.56 -5.23	106.64 11.29 -0.47	97.84 9.51 -5.63	90.13 8.63 -5.15	80.84 7.93 -2.72	77.18 7.30 -7.44	74.47 6.26 -10.80	73.76 5.80 -12.17
HOLTSVILLE_IC_3 23692	62.11 5.65 0.00	55.83 4.09 0.00	52.38 4.50 0.00	52.12 4.39 0.00	53.79 4.53 0.00	60.61 6.40 0.00	75.22 7.45 0.00	75.89 6.71 0.00	76.12 7.79 0.00	77.79 7.66 -1.12	77.60 7.47 -1.57	76.43 7.73 -2.02	76.24 7.34 -4.56	74.88 7.24 -4.09	74.45 7.11 -3.86	74.65 6.94 -4.57	80.33 7.56 -5.23	106.64 11.29 -0.47	97.84 9.51 -5.63	90.13 8.63 -5.15	80.84 7.93 -2.72	77.18 7.30 -7.44	74.47 6.26 -10.80	73.76 5.80 -12.17
HOLTSVILLE_IC_4 23693	62.11 5.65 0.00	55.83 4.09 0.00	52.38 4.50 0.00	52.12 4.39 0.00	53.79 4.53 0.00	60.61 6.40 0.00	75.22 7.45 0.00	75.89 6.71 0.00	76.12 7.79 0.00	77.79 7.66 -1.12	77.60 7.47 -1.57	76.43 7.73 -2.02	76.24 7.34 -4.56	74.88 7.24 -4.09	74.45 7.11 -3.86	74.65 6.94 -4.57	80.33 7.56 -5.23	106.64 11.29 -0.47	97.84 9.51 -5.63	90.13 8.63 -5.15	80.84 7.93 -2.72	77.18 7.30 -7.44	74.47 6.26 -10.80	73.76 5.80 -12.17
HOLTSVILLE_IC_5 23694	62.11 5.65 0.00	55.83 4.09 0.00	52.38 4.50 0.00	52.12 4.39 0.00	53.79 4.53 0.00	60.61 6.40 0.00	75.22 7.45 0.00	75.89 6.71 0.00	76.12 7.79 0.00	77.79 7.66 -1.12	77.60 7.47 -1.57	76.43 7.73 -2.02	76.24 7.34 -4.56	74.88 7.24 -4.09	74.45 7.11 -3.86	74.65 6.94 -4.57	80.33 7.56 -5.23	106.64 11.29 -0.47	97.84 9.51 -5.63	90.13 8.63 -5.15	80.84 7.93 -2.72	77.18 7.30 -7.44	74.47 6.26 -10.80	73.76 5.80 -12.17
HOLTSVILLE_IC_6 23695	62.51 6.04 0.00	56.14 4.40 0.00	52.77 4.88 0.00	52.50 4.77 0.00	54.19 4.93 0.00	61.10 6.88 0.00	75.90 8.13 0.00	76.51 7.33 0.00	76.81 8.47 0.00	78.50 8.35 -1.14	78.37 8.23 -1.59	77.18 8.47 -2.05	76.98 8.04 -4.59	75.61 7.94 -4.11	75.17 7.81 -3.88	75.37 7.64 -4.59	81.17 8.37 -5.27	107.80 12.43 -0.50	98.83 10.42 -5.71	90.97 9.39 -5.23	81.57 8.63 -2.75	77.91 7.99 -7.49	75.07 6.83 -10.82	74.34 6.36 -12.19
HOLTSVILLE_IC_7 23696	62.51 6.04 0.00	56.14 4.40 0.00	52.77 4.88 0.00	52.50 4.77 0.00	54.19 4.93 0.00	61.10 6.88 0.00	75.90 8.13 0.00	76.51 7.33 0.00	76.81 8.47 0.00	78.50 8.35 -1.14	78.37 8.23 -1.59	77.18 8.47 -2.05	76.98 8.04 -4.59	75.61 7.94 -4.11	75.17 7.81 -3.88	75.37 7.64 -4.59	81.17 8.37 -5.27	107.80 12.43 -0.50	98.83 10.42 -5.71	90.97 9.39 -5.23	81.57 8.63 -2.75	77.91 7.99 -7.49	75.07 6.83 -10.82	74.34 6.36 -12.19
HOLTSVILLE_IC_8 23697	62.51 6.04 0.00	56.14 4.40 0.00	52.77 4.88 0.00	52.50 4.77 0.00	54.19 4.93 0.00	61.10 6.88 0.00	75.90 8.13 0.00	76.51 7.33 0.00	76.81 8.47 0.00	78.50 8.35 -1.14	78.37 8.23 -1.59	77.18 8.47 -2.05	76.98 8.04 -4.59	75.61 7.94 -4.11	75.17 7.81 -3.88	75.37 7.64 -4.59	81.17 8.37 -5.27	107.80 12.43 -0.50	98.83 10.42 -5.71	90.97 9.39 -5.23	81.57 8.63 -2.75	77.91 7.99 -7.49	75.07 6.83 -10.82	74.34 6.36 -12.19

HOLTSVILLE_IC_9 23698	62.51 6.04 0.00	56.14 4.40 0.00	52.77 4.88 0.00	52.50 4.77 0.00	54.19 4.93 0.00	61.10 6.88 0.00	75.90 8.13 0.00	76.51 7.33 0.00	76.81 8.47 0.00	78.50 8.35 -1.14	78.37 8.23 -1.59	77.18 8.47 -2.05	76.98 8.04 -4.59	75.61 7.94 -4.11	75.17 7.81 -3.88	75.37 7.64 -4.59	81.17 8.37 -5.27	107.80 12.43 -0.50	98.83 10.42 -5.71	90.97 9.39 -5.23	81.57 8.63 -2.75	77.91 7.99 -7.49	75.07 6.83 -10.82	74.34 6.36 -12.19
HQ_GEN_CEDARS 23644	56.01 -0.45 0.00	51.33 -0.41 0.00	46.69 -1.20 0.00	46.53 -1.19 0.00	48.28 -0.99 0.00	52.80 -1.41 0.00	66.75 -1.02 0.00	67.11 -2.08 0.00	66.29 -2.05 0.00	67.22 -1.79 0.00	66.77 -1.78 0.00	64.67 -2.00 0.00	63.13 -1.22 0.00	62.92 -0.64 0.00	63.36 -0.13 0.00	61.94 -1.20 0.00	66.12 -1.42 0.00	92.50 -2.37 0.00	80.88 -1.82 0.00	74.60 -1.76 0.00	68.36 -1.82 0.00	60.68 -1.75 0.00	55.81 -1.61 0.00	54.40 -1.39 0.00
HQ_GEN_CEDARS_PROXY 323590	56.01 -0.45 0.00	51.33 -0.41 0.00	46.69 -1.20 0.00	46.53 -1.19 0.00	48.28 -0.99 0.00	52.80 -1.41 0.00	66.82 -0.95 0.00	67.17 -2.01 0.00	66.29 -2.05 0.00	67.22 -1.79 0.00	66.77 -1.78 0.00	64.67 -2.00 0.00	63.13 -1.22 0.00	62.92 -0.64 0.00	63.42 -0.06 0.00	61.11 -1.20 0.83	67.01 -1.35 -0.83	92.50 -2.37 0.00	80.97 -1.74 0.00	74.60 -1.76 0.00	68.36 -1.82 0.00	60.68 -1.75 0.00	55.81 -1.61 0.00	54.40 -1.39 0.00
HQ_GEN_IMPORT 323601	56.52 0.06 0.00	51.74 0.00 0.00	47.45 -0.43 0.00	47.30 -0.43 0.00	48.92 -0.34 0.00	57.34 -0.60 -3.72	57.36 -0.61 9.80	74.35 -0.90 -6.07	67.45 -0.89 0.00	68.19 -0.83 0.00	67.73 -0.82 0.00	65.54 -1.13 0.00	63.64 -0.71 0.00	63.17 -0.38 0.00	63.36 -0.13 0.00	61.74 -0.57 0.83	67.69 -0.68 -0.83	93.74 -1.14 0.00	81.88 -0.83 0.00	75.52 -0.84 0.00	69.35 -0.84 0.00	61.55 -0.87 0.00	56.73 -0.69 0.00	55.24 -0.56 0.00
HQ_GEN_WHEEL 23651	56.52 0.06 0.00	51.74 0.00 0.00	47.45 -0.43 0.00	47.30 -0.43 0.00	48.92 -0.34 0.00	57.34 -0.60 -3.72	57.36 -0.61 9.80	74.35 -0.90 -6.07	67.45 -0.89 0.00	68.19 -0.83 0.00	67.73 -0.82 0.00	65.54 -1.13 0.00	63.64 -0.71 0.00	63.17 -0.38 0.00	63.36 -0.13 0.00	61.74 -0.57 0.83	67.69 -0.68 -0.83	93.74 -1.14 0.00	81.88 -0.83 0.00	75.52 -0.84 0.00	69.35 -0.84 0.00	61.55 -0.87 0.00	56.73 -0.69 0.00	55.24 -0.56 0.00
HUDSON AVE_GT_3 23810	61.15 4.69 0.00	55.57 3.83 0.00	51.43 3.54 0.00	51.16 3.44 0.00	52.91 3.65 0.00	58.82 4.61 0.00	74.00 6.23 0.00	75.41 6.23 0.00	74.90 6.56 0.00	75.78 6.76 0.00	75.34 6.79 0.00	73.60 6.93 0.00	70.91 6.56 0.00	70.03 6.48 0.00	69.83 6.35 0.00	69.32 6.19 0.00	74.35 6.82 0.00	105.41 10.53 0.00	91.30 8.60 0.00	84.07 7.71 0.00	77.35 7.16 0.00	68.73 6.31 0.00	62.64 5.23 0.00	60.76 4.97 0.00
HUDSON AVE_GT_4 23540	61.15 4.69 0.00	55.57 3.83 0.00	51.43 3.54 0.00	51.16 3.44 0.00	52.91 3.65 0.00	58.82 4.61 0.00	74.00 6.23 0.00	75.41 6.23 0.00	74.90 6.56 0.00	75.78 6.76 0.00	75.34 6.79 0.00	73.60 6.93 0.00	70.91 6.56 0.00	70.03 6.48 0.00	69.83 6.35 0.00	69.32 6.19 0.00	74.35 6.82 0.00	105.41 10.53 0.00	91.30 8.60 0.00	84.07 7.71 0.00	77.35 7.16 0.00	68.73 6.31 0.00	62.64 5.23 0.00	60.76 4.97 0.00
HUDSON AVE_GT_5 23657	61.15 4.69 0.00	55.57 3.83 0.00	51.43 3.54 0.00	51.16 3.44 0.00	52.91 3.65 0.00	58.82 4.61 0.00	74.00 6.23 0.00	75.41 6.23 0.00	74.90 6.56 0.00	75.78 6.76 0.00	75.34 6.79 0.00	73.60 6.93 0.00	70.91 6.56 0.00	70.03 6.48 0.00	69.83 6.35 0.00	69.32 6.19 0.00	74.35 6.82 0.00	105.41 10.53 0.00	91.30 8.60 0.00	84.07 7.71 0.00	77.35 7.16 0.00	68.73 6.31 0.00	62.64 5.23 0.00	60.76 4.97 0.00
HUDSON_AVE_10 24168	61.09 4.63 0.00	55.47 3.73 0.00	51.28 3.40 0.00	51.02 3.29 0.00	52.76 3.50 0.00	58.60 4.39 0.00	73.80 6.03 0.00	75.20 6.02 0.00	74.76 6.42 0.00	75.57 6.56 0.00	75.14 6.58 0.00	73.20 6.53 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.70 6.22 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.14 8.44 0.00	83.84 7.48 0.00	77.07 6.88 0.00	68.61 6.18 0.00	62.53 5.11 0.00	60.70 4.91 0.00
HUNTER MOUNT___DRP 323613	60.70 4.23 0.00	55.52 3.78 0.00	51.43 3.54 0.00	51.26 3.53 0.00	52.91 3.65 0.00	58.60 4.39 0.00	73.12 5.35 0.00	74.78 5.60 0.00	74.49 6.15 0.00	75.29 6.28 0.00	74.59 6.03 0.00	72.67 6.00 0.00	70.08 5.73 0.00	69.14 5.59 0.00	68.94 5.46 0.00	68.69 5.56 0.00	73.68 6.15 0.00	104.36 9.49 0.00	90.73 8.02 0.00	83.31 6.95 0.00	76.93 6.74 0.00	68.17 5.74 0.00	62.47 5.05 0.00	60.15 4.35 0.00
HUNTLEY___63 23557	47.15 -9.32 0.00	43.36 -8.38 0.00	43.72 -4.17 0.00	43.67 -4.06 0.00	44.38 -4.88 0.00	48.90 -5.31 0.00	58.96 -8.81 0.00	62.06 -7.13 0.00	59.93 -8.41 0.00	60.18 -8.83 0.00	59.64 -8.91 0.00	59.80 -6.87 0.00	56.11 -8.24 0.00	53.57 -9.98 0.00	51.74 -11.74 0.00	54.49 -8.65 0.00	58.55 -8.98 0.00	81.97 -12.90 0.00	71.37 -11.33 0.00	67.58 -8.78 0.00	61.48 -8.70 0.00	55.31 -7.12 0.00	51.16 -6.26 0.00	49.82 -5.97 0.00
HUNTLEY___64 23558	47.15 -9.32 0.00	43.36 -8.38 0.00	43.72 -4.17 0.00	43.67 -4.06 0.00	44.38 -4.88 0.00	48.90 -5.31 0.00	58.96 -8.81 0.00	62.06 -7.13 0.00	59.93 -8.41 0.00	60.18 -8.83 0.00	59.64 -8.91 0.00	59.80 -6.87 0.00	56.11 -8.24 0.00	53.57 -9.98 0.00	51.74 -11.74 0.00	54.49 -8.65 0.00	58.55 -8.98 0.00	81.97 -12.90 0.00	71.37 -11.33 0.00	67.58 -8.78 0.00	61.48 -8.70 0.00	55.31 -7.12 0.00	51.16 -6.26 0.00	49.82 -5.97 0.00
HUNTLEY___65 23559	47.15 -9.32 0.00	43.36 -8.38 0.00	43.72 -4.17 0.00	43.67 -4.06 0.00	44.38 -4.88 0.00	48.90 -5.31 0.00	58.96 -8.81 0.00	62.06 -7.13 0.00	59.93 -8.41 0.00	60.18 -8.83 0.00	59.64 -8.91 0.00	59.80 -6.87 0.00	56.11 -8.24 0.00	53.57 -9.98 0.00	51.74 -11.74 0.00	54.49 -8.65 0.00	58.55 -8.98 0.00	81.97 -12.90 0.00	71.37 -11.33 0.00	67.58 -8.78 0.00	61.48 -8.70 0.00	55.31 -7.12 0.00	51.16 -6.26 0.00	49.82 -5.97 0.00
HUNTLEY___66 23560	47.15 -9.32 0.00	43.36 -8.38 0.00	43.72 -4.17 0.00	43.67 -4.06 0.00	44.38 -4.88 0.00	48.90 -5.31 0.00	58.96 -8.81 0.00	62.06 -7.13 0.00	59.93 -8.41 0.00	60.18 -8.83 0.00	59.64 -8.91 0.00	59.80 -6.87 0.00	56.11 -8.24 0.00	53.57 -9.98 0.00	51.74 -11.74 0.00	54.49 -8.65 0.00	58.55 -8.98 0.00	81.97 -12.90 0.00	71.37 -11.33 0.00	67.58 -8.78 0.00	61.48 -8.70 0.00	55.31 -7.12 0.00	51.16 -6.26 0.00	49.82 -5.97 0.00
HUNTLEY___67 23561	46.81 -9.66 0.00	43.00 -8.74 0.00	43.19 -4.69 0.00	43.14 -4.58 0.00	43.84 -5.42 0.00	48.30 -5.91 0.00	58.28 -9.49 0.00	61.23 -7.96 0.00	59.11 -9.23 0.00	59.28 -9.73 0.00	58.75 -9.80 0.00	58.87 -7.80 0.00	55.28 -9.07 0.00	52.81 -10.74 0.00	51.10 -12.38 0.00	53.73 -9.41 0.00	57.74 -9.79 0.00	80.93 -13.95 0.00	70.38 -12.32 0.00	66.66 -9.70 0.00	60.71 -9.48 0.00	54.56 -7.87 0.00	50.53 -6.89 0.00	49.27 -6.53 0.00
HUNTLEY___68 23562	46.81 -9.66 0.00	43.00 -8.74 0.00	43.19 -4.69 0.00	43.14 -4.58 0.00	43.84 -5.42 0.00	48.30 -5.91 0.00	58.28 -9.49 0.00	61.23 -7.96 0.00	59.11 -9.23 0.00	59.28 -9.73 0.00	58.75 -9.80 0.00	58.87 -7.80 0.00	55.28 -9.07 0.00	52.81 -10.74 0.00	51.10 -12.38 0.00	53.73 -9.41 0.00	57.74 -9.79 0.00	80.93 -13.95 0.00	70.38 -12.32 0.00	66.66 -9.70 0.00	60.71 -9.48 0.00	54.56 -7.87 0.00	50.53 -6.89 0.00	49.27 -6.53 0.00

HYLAND____LFGE 323620	58.33 1.86 0.00	53.71 1.97 0.00	51.00 3.11 0.00	50.88 3.15 0.00	52.51 3.25 0.00	58.44 4.23 0.00	65.94 -1.83 0.00	67.31 -1.87 0.00	65.53 -2.80 0.00	65.36 -3.66 0.00	65.26 -3.29 0.00	63.94 -2.73 0.00	60.68 -3.67 0.00	59.17 -4.39 0.00	59.42 -4.06 0.00	58.91 -4.23 0.00	63.75 -3.78 0.00	91.93 -2.94 0.00	81.21 -1.49 0.00	74.37 -1.99 0.00	68.50 -1.68 0.00	68.17 5.74 0.00	61.32 3.90 0.00	59.03 3.24 0.00
INDECK____CORINTH 23802	60.47 4.01 0.00	55.73 3.98 0.00	51.43 3.54 0.00	51.31 3.58 0.00	52.81 3.55 0.00	58.33 4.12 0.00	72.78 5.01 0.00	73.95 4.77 0.00	73.19 4.85 0.00	74.19 5.18 0.00	73.42 4.87 0.00	71.54 4.87 0.00	69.30 4.95 0.00	68.13 4.58 0.00	67.74 4.25 0.00	67.49 4.36 0.00	72.87 5.34 0.00	102.46 7.59 0.00	89.40 6.70 0.00	81.47 5.12 0.00	75.87 5.69 0.00	66.98 4.56 0.00	61.84 4.42 0.00	59.70 3.91 0.00
INDECK____ILION 23567	58.05 1.58 0.00	53.19 1.45 0.00	49.37 1.48 0.00	49.21 1.48 0.00	50.74 1.48 0.00	55.95 1.73 0.00	70.00 2.24 0.00	71.46 2.28 0.00	70.59 2.26 0.00	71.29 2.28 0.00	70.89 2.33 0.00	69.00 2.33 0.00	66.41 2.06 0.00	65.59 2.03 0.00	65.45 1.97 0.00	65.09 1.96 0.00	69.69 2.16 0.00	98.10 3.23 0.00	85.43 2.73 0.00	78.95 2.60 0.00	72.57 2.39 0.00	64.55 2.12 0.00	59.26 1.84 0.00	57.52 1.73 0.00
INDECK____OLEAN 23982	51.44 -5.03 0.00	46.77 -4.97 0.00	46.45 -1.44 0.00	46.39 -1.34 0.00	47.64 -1.63 0.00	53.02 -1.19 0.00	65.73 -2.03 0.00	68.90 -0.28 0.00	66.76 -1.57 0.00	67.22 -1.79 0.00	66.70 -1.85 0.00	65.07 -0.47 0.00	62.81 -1.54 0.00	60.63 -2.92 0.00	58.60 -4.89 0.00	60.04 -3.09 0.00	65.10 -2.43 0.00	91.93 -2.94 0.00	80.22 -2.48 0.00	75.52 -0.84 0.00	68.22 -1.97 0.00	60.62 -1.81 0.00	54.66 -2.76 0.00	52.78 -3.01 0.00
INDECK____OSWEGO 23783	54.21 -2.26 0.00	49.72 -2.02 0.00	46.45 -1.44 0.00	46.29 -1.43 0.00	47.73 -1.53 0.00	52.53 -1.68 0.00	65.66 -2.10 0.00	67.38 -1.80 0.00	66.49 -1.85 0.00	67.08 -1.93 0.00	66.70 -1.85 0.00	65.07 -1.60 0.00	62.48 -1.87 0.00	61.45 -2.10 0.00	61.20 -2.29 0.00	61.18 -1.96 0.00	65.37 -2.16 0.00	92.03 -2.85 0.00	80.14 -2.56 0.00	74.07 -2.29 0.00	68.01 -2.18 0.00	60.74 -1.69 0.00	55.81 -1.61 0.00	54.12 -1.67 0.00
INDECK____YERKES 23781	47.15 -9.32 0.00	43.36 -8.38 0.00	43.72 -4.17 0.00	43.67 -4.06 0.00	44.38 -4.88 0.00	48.90 -5.31 0.00	58.96 -8.81 0.00	62.06 -7.13 0.00	59.93 -8.41 0.00	60.18 -8.83 0.00	59.64 -8.91 0.00	59.80 -6.87 0.00	56.11 -8.24 0.00	53.57 -9.98 0.00	51.74 -11.74 0.00	54.49 -8.65 0.00	58.55 -8.98 0.00	81.97 -12.90 0.00	71.37 -11.33 0.00	67.58 -8.78 0.00	61.48 -8.70 0.00	55.31 -7.12 0.00	51.16 -6.26 0.00	49.82 -5.97 0.00
INDIAN POINT_GT_1 24139	60.36 3.90 0.00	54.95 3.21 0.00	50.80 2.92 0.00	50.59 2.86 0.00	52.27 3.00 0.00	58.12 3.90 0.00	73.05 5.29 0.00	74.44 5.26 0.00	73.80 5.47 0.00	74.60 5.59 0.00	74.18 5.62 0.00	72.40 5.73 0.00	69.76 5.41 0.00	68.89 5.34 0.00	68.75 5.27 0.00	68.25 5.11 0.00	73.21 5.67 0.00	103.89 9.01 0.00	89.90 7.20 0.00	82.85 6.49 0.00	76.22 6.04 0.00	67.67 5.24 0.00	61.72 4.31 0.00	59.81 4.02 0.00
INDIAN POINT_GT_2 23659	60.36 3.90 0.00	54.95 3.21 0.00	50.80 2.92 0.00	50.59 2.86 0.00	52.27 3.00 0.00	58.12 3.90 0.00	73.05 5.29 0.00	74.44 5.26 0.00	73.80 5.47 0.00	74.60 5.59 0.00	74.18 5.62 0.00	72.40 5.73 0.00	69.76 5.41 0.00	68.89 5.34 0.00	68.75 5.27 0.00	68.25 5.11 0.00	73.21 5.67 0.00	103.89 9.01 0.00	89.90 7.20 0.00	82.85 6.49 0.00	76.22 6.04 0.00	67.67 5.24 0.00	61.72 4.31 0.00	59.81 4.02 0.00
INDIAN POINT_GT_3 24019	60.36 3.90 0.00	54.95 3.21 0.00	50.80 2.92 0.00	50.59 2.86 0.00	52.27 3.00 0.00	58.12 3.90 0.00	73.05 5.29 0.00	74.44 5.26 0.00	73.80 5.47 0.00	74.60 5.59 0.00	74.18 5.62 0.00	72.40 5.73 0.00	69.76 5.41 0.00	68.89 5.34 0.00	68.75 5.27 0.00	68.25 5.11 0.00	73.21 5.67 0.00	103.89 9.01 0.00	89.90 7.20 0.00	82.85 6.49 0.00	76.22 6.04 0.00	67.67 5.24 0.00	61.72 4.31 0.00	59.81 4.02 0.00
INDIAN POINT____2 23530	60.30 3.84 0.00	54.85 3.10 0.00	50.76 2.87 0.00	50.54 2.82 0.00	52.17 2.91 0.00	58.01 3.79 0.00	72.92 5.15 0.00	74.30 5.12 0.00	73.67 5.33 0.00	74.47 5.45 0.00	74.04 5.48 0.00	72.27 5.60 0.00	69.63 5.28 0.00	68.76 5.21 0.00	68.56 5.08 0.00	68.06 4.92 0.00	73.07 5.54 0.00	103.60 8.73 0.00	89.73 7.03 0.00	82.77 6.41 0.00	76.08 5.90 0.00	67.55 5.12 0.00	61.55 4.13 0.00	59.70 3.91 0.00
INDIAN POINT____3 23531	60.25 3.78 0.00	54.79 3.05 0.00	50.71 2.83 0.00	50.49 2.77 0.00	52.12 2.86 0.00	57.95 3.74 0.00	72.85 5.08 0.00	74.23 5.05 0.00	73.60 5.26 0.00	74.40 5.38 0.00	73.97 5.42 0.00	72.20 5.53 0.00	69.56 5.21 0.00	68.70 5.15 0.00	68.50 5.02 0.00	68.06 4.92 0.00	73.00 5.47 0.00	103.51 8.63 0.00	89.65 6.95 0.00	82.62 6.26 0.00	76.01 5.83 0.00	67.48 5.06 0.00	61.55 4.13 0.00	59.64 3.85 0.00
IP CORINTH____1 23988	59.97 3.50 0.00	55.21 3.47 0.00	50.95 3.06 0.00	50.83 3.10 0.00	52.32 3.05 0.00	57.90 3.69 0.00	72.24 4.47 0.00	73.40 4.22 0.00	72.57 4.24 0.00	73.57 4.55 0.00	72.87 4.32 0.00	70.94 4.27 0.00	68.79 4.44 0.00	67.62 4.07 0.00	67.23 3.75 0.00	66.92 3.79 0.00	72.26 4.73 0.00	101.61 6.74 0.00	88.66 5.95 0.00	80.86 4.51 0.00	75.24 5.05 0.00	66.49 4.06 0.00	61.44 4.02 0.00	59.31 3.52 0.00
IP____TICONDEROGA 23804	62.45 5.99 0.00	57.95 6.21 0.00	53.73 5.84 0.00	53.74 6.01 0.00	55.37 6.11 0.00	61.04 6.83 0.00	75.90 8.13 0.00	76.51 7.33 0.00	75.85 7.52 0.00	76.81 7.80 0.00	76.16 7.61 0.00	74.20 7.53 0.00	71.88 7.53 0.00	70.61 7.05 0.00	70.15 6.67 0.00	69.89 6.76 0.00	75.70 8.17 0.00	105.50 10.63 0.00	92.38 9.68 0.00	84.07 7.71 0.00	78.54 8.35 0.00	69.42 6.99 0.00	63.96 6.55 0.00	61.88 6.08 0.00
JARVIS____ 23743	56.69 0.23 0.00	51.95 0.21 0.00	48.17 0.29 0.00	48.01 0.29 0.00	49.51 0.25 0.00	54.54 0.33 0.00	68.17 0.41 0.00	69.67 0.48 0.00	68.81 0.48 0.00	69.50 0.48 0.00	69.04 0.48 0.00	67.20 0.53 0.00	64.74 0.39 0.00	63.87 0.32 0.00	63.80 0.32 0.00	63.51 0.38 0.00	67.94 0.41 0.00	95.44 0.57 0.00	83.20 0.50 0.00	76.82 0.46 0.00	70.61 0.42 0.00	62.86 0.44 0.00	57.76 0.34 0.00	56.13 0.33 0.00
JENNISON____1 23625	57.14 0.68 0.00	52.47 0.72 0.00	49.08 1.20 0.00	48.97 1.24 0.00	50.54 1.28 0.00	56.00 1.79 0.00	70.68 2.91 0.00	72.57 3.39 0.00	71.34 3.01 0.00	71.84 2.83 0.00	71.64 3.08 0.00	69.94 3.27 0.00	66.92 2.57 0.00	65.78 2.22 0.00	65.45 1.97 0.00	65.41 2.27 0.00	70.17 2.63 0.00	99.62 4.74 0.00	86.67 3.97 0.00	80.10 3.74 0.00	73.14 2.95 0.00	64.99 2.56 0.00	59.14 1.72 0.00	57.30 1.51 0.00
JENNISON____2 23626	57.09 0.62 0.00	52.41 0.67 0.00	49.03 1.15 0.00	48.92 1.19 0.00	50.49 1.23 0.00	55.95 1.73 0.00	70.54 2.78 0.00	72.43 3.25 0.00	71.28 2.94 0.00	71.71 2.69 0.00	71.50 2.95 0.00	69.87 3.20 0.00	66.80 2.45 0.00	65.65 2.10 0.00	65.39 1.90 0.00	65.28 2.15 0.00	70.03 2.50 0.00	99.43 4.55 0.00	86.51 3.80 0.00	79.95 3.59 0.00	73.07 2.88 0.00	64.86 2.43 0.00	59.03 1.61 0.00	57.25 1.45 0.00



KEDC PORT_JEFF_GT2 24210	62.17 5.70 0.00	55.83 4.09 0.00	52.43 4.55 0.00	52.12 4.39 0.00	53.84 4.58 0.00	60.72 6.51 0.00	75.22 7.45 0.00	75.68 6.50 0.00	76.05 7.72 0.00	77.60 7.45 -1.13	77.40 7.27 -1.58	76.37 7.67 -2.04	76.26 7.34 -4.57	74.90 7.24 -4.10	74.46 7.11 -3.87	74.66 6.94 -4.58	80.28 7.50 -5.25	105.89 10.53 -0.49	97.39 9.01 -5.67	89.64 8.09 -5.19	80.79 7.86 -2.74	77.32 7.43 -7.47	74.66 6.43 -10.81	74.00 6.03 -12.18
KEDC PORT_JEFF_GT3 24211	62.17 5.70 0.00	55.83 4.09 0.00	52.43 4.55 0.00	52.12 4.39 0.00	53.84 4.58 0.00	60.72 6.51 0.00	75.22 7.45 0.00	75.68 6.50 0.00	76.05 7.72 0.00	77.60 7.45 -1.13	77.40 7.27 -1.58	76.37 7.67 -2.04	76.26 7.34 -4.57	74.90 7.24 -4.10	74.46 7.11 -3.87	74.66 6.94 -4.58	80.28 7.50 -5.25	105.89 10.53 -0.49	97.39 9.01 -5.67	89.64 8.09 -5.19	80.79 7.86 -2.74	77.32 7.43 -7.47	74.66 6.43 -10.81	74.00 6.03 -12.18
KEDC_GLWD_GT4 24219	61.49 5.03 0.00	55.62 3.88 0.00	51.67 3.78 0.00	51.45 3.72 0.00	53.10 3.84 0.00	59.31 5.10 0.00	74.61 6.84 0.00	75.97 6.78 0.00	75.65 7.31 0.00	78.52 7.45 -2.05	78.98 7.54 -2.88	77.76 7.60 -3.49	77.56 7.14 -6.06	76.09 6.99 -5.54	75.53 6.86 -5.19	75.88 6.69 -6.05	82.13 7.43 -7.16	107.78 11.01 -1.90	102.11 9.01 -10.39	94.01 8.17 -9.48	82.52 7.79 -4.54	79.09 6.80 -9.85	75.24 5.68 -12.14	74.19 5.36 -13.04
KEDC_GLWD_GT5 24220	61.49 5.03 0.00	55.62 3.88 0.00	51.67 3.78 0.00	51.45 3.72 0.00	53.10 3.84 0.00	59.31 5.10 0.00	74.61 6.84 0.00	75.97 6.78 0.00	75.65 7.31 0.00	78.52 7.45 -2.05	78.98 7.54 -2.88	77.76 7.60 -3.49	77.56 7.14 -6.06	76.09 6.99 -5.54	75.53 6.86 -5.19	75.88 6.69 -6.05	82.13 7.43 -7.16	107.78 11.01 -1.90	102.11 9.01 -10.39	94.01 8.17 -9.48	82.52 7.79 -4.54	79.09 6.80 -9.85	75.24 5.68 -12.14	74.19 5.36 -13.04
KENSICO____ 23655	60.70 4.23 0.00	55.21 3.47 0.00	51.09 3.21 0.00	50.88 3.15 0.00	52.51 3.25 0.00	58.39 4.17 0.00	73.39 5.62 0.00	74.78 5.60 0.00	74.21 5.88 0.00	75.02 6.00 0.00	74.59 6.03 0.00	72.87 6.20 0.00	70.21 5.86 0.00	69.34 5.78 0.00	69.13 5.65 0.00	68.63 5.49 0.00	73.61 6.08 0.00	104.36 9.49 0.00	90.39 7.69 0.00	83.31 6.95 0.00	76.64 6.46 0.00	68.05 5.62 0.00	62.07 4.65 0.00	60.15 4.35 0.00
KIAC_JFK_GT1 23816	61.38 4.91 0.00	55.57 3.83 0.00	51.33 3.45 0.00	51.07 3.34 0.00	52.76 3.50 0.00	58.60 4.39 0.00	73.93 6.17 0.00	75.41 6.23 0.00	75.10 6.77 0.00	75.71 6.69 0.00	75.21 6.65 0.00	72.80 6.13 0.00	70.78 6.43 0.00	70.10 6.55 0.00	69.90 6.41 0.00	69.39 6.25 0.00	74.22 6.69 0.00	105.41 10.53 0.00	91.47 8.77 0.00	83.99 7.64 0.00	77.14 6.95 0.00	68.86 6.43 0.00	62.53 5.11 0.00	60.93 5.13 0.00
KIAC_JFK_GT2 23817	61.38 4.91 0.00	55.57 3.83 0.00	51.33 3.45 0.00	51.07 3.34 0.00	52.76 3.50 0.00	58.60 4.39 0.00	73.93 6.17 0.00	75.41 6.23 0.00	75.10 6.77 0.00	75.71 6.69 0.00	75.21 6.65 0.00	72.80 6.13 0.00	70.78 6.43 0.00	70.10 6.55 0.00	69.90 6.41 0.00	69.39 6.25 0.00	74.22 6.69 0.00	105.41 10.53 0.00	91.47 8.77 0.00	83.99 7.64 0.00	77.14 6.95 0.00	68.86 6.43 0.00	62.53 5.11 0.00	60.93 5.13 0.00
KINTIGH____ 23543	47.15 -9.32 0.00	43.46 -8.28 0.00	43.00 -4.88 0.00	42.91 -4.82 0.00	43.74 -5.52 0.00	48.09 -6.13 0.00	58.35 -9.42 0.00	61.09 -8.09 0.00	59.32 -9.02 0.00	59.56 -9.45 0.00	59.03 -9.53 0.00	58.87 -7.80 0.00	55.47 -8.88 0.00	53.32 -10.23 0.00	51.93 -11.55 0.00	54.11 -9.03 0.00	58.01 -9.52 0.00	81.31 -13.57 0.00	70.71 -11.99 0.00	66.66 -9.70 0.00	60.85 -9.33 0.00	54.69 -7.74 0.00	50.70 -6.72 0.00	49.38 -6.42 0.00
LEDERLE____ 23769	60.93 4.46 0.00	55.41 3.67 0.00	51.28 3.40 0.00	51.07 3.34 0.00	52.71 3.45 0.00	58.55 4.34 0.00	73.73 5.96 0.00	75.13 5.95 0.00	74.49 6.15 0.00	75.29 6.28 0.00	74.86 6.31 0.00	73.14 6.47 0.00	70.40 6.05 0.00	69.53 5.97 0.00	69.32 5.84 0.00	68.88 5.75 0.00	73.95 6.42 0.00	105.03 10.15 0.00	90.89 8.19 0.00	83.84 7.48 0.00	77.07 6.88 0.00	68.36 5.93 0.00	62.30 4.88 0.00	60.31 4.52 0.00
LINDEN COGEN____ 23786	61.04 4.57 0.00	55.41 3.67 0.00	51.24 3.35 0.00	51.02 3.29 0.00	52.76 3.50 0.00	58.66 4.45 0.00	73.73 5.96 0.00	74.99 5.81 0.00	74.55 6.22 0.00	75.36 6.35 0.00	74.67 6.44 0.33	70.90 6.60 2.37	69.73 6.31 0.93	68.81 6.23 0.97	68.44 6.09 1.14	68.30 5.93 0.77	73.72 6.48 0.30	104.83 9.96 0.00	90.40 8.10 0.41	83.61 7.25 0.00	76.99 6.81 0.00	68.48 6.06 0.00	62.53 5.11 0.00	60.42 4.85 0.23
LIPA_MISC_IPP 23656	62.17 5.70 0.00	55.93 4.19 0.00	52.58 4.69 0.00	52.26 4.53 0.00	53.94 4.68 0.00	60.83 6.61 0.00	75.42 7.66 0.00	76.10 6.92 0.00	76.33 8.00 0.00	78.07 7.94 -1.12	77.88 7.75 -1.57	76.70 8.00 -2.03	76.51 7.59 -4.56	75.08 7.44 -4.09	74.64 7.30 -3.86	74.90 7.20 -4.57	80.67 7.90 -5.24	107.12 11.76 -0.48	98.27 9.92 -5.64	90.45 8.93 -5.16	81.13 8.21 -2.73	77.43 7.55 -7.45	74.65 6.43 -10.80	73.93 5.97 -12.17
LITTLE FALLS___HYD 24013	59.68 3.22 0.00	54.69 2.95 0.00	50.80 2.92 0.00	50.64 2.91 0.00	52.22 2.96 0.00	57.57 3.36 0.00	72.03 4.27 0.00	73.47 4.29 0.00	72.51 4.17 0.00	73.22 4.21 0.00	72.74 4.18 0.00	70.87 4.20 0.00	68.21 3.86 0.00	67.30 3.75 0.00	67.10 3.62 0.00	66.86 3.73 0.00	71.59 4.05 0.00	100.76 5.88 0.00	87.75 5.04 0.00	81.24 4.89 0.00	74.68 4.49 0.00	66.42 4.00 0.00	60.92 3.50 0.00	59.20 3.40 0.00
LI_NEWBRDGE___DRP 323616	61.43 4.97 0.00	55.31 3.57 0.00	51.57 3.69 0.00	51.31 3.58 0.00	53.00 3.74 0.00	59.36 5.15 0.00	74.47 6.71 0.00	75.61 6.43 0.01	75.51 7.18 0.01	77.12 7.25 -0.86	76.90 7.13 -1.21	75.56 7.27 -1.62	75.19 6.69 -4.15	73.91 6.67 -3.69	73.51 6.54 -3.49	73.67 6.38 -4.16	79.26 7.02 -4.70	106.06 11.10 -0.08	95.96 8.93 -4.32	88.57 8.25 -3.96	79.85 7.44 -2.22	75.70 6.49 -6.78	73.42 5.57 -10.43	73.21 5.41 -12.01
LONG_LAKE_PHOENIX 24014	54.32 -2.15 0.00	49.83 -1.91 0.00	46.54 -1.34 0.00	46.44 -1.29 0.00	47.83 -1.43 0.00	52.69 -1.52 0.00	65.87 -1.90 0.00	67.73 -1.45 0.00	66.83 -1.50 0.00	67.43 -1.59 0.00	67.05 -1.51 0.00	65.47 -1.20 0.00	62.87 -1.48 0.00	61.84 -1.72 0.00	61.52 -1.97 0.00	61.49 -1.64 0.00	65.71 -1.82 0.00	92.50 -2.37 0.00	80.55 -2.15 0.00	74.45 -1.91 0.00	68.36 -1.82 0.00	60.99 -1.44 0.00	56.04 -1.38 0.00	54.29 -1.51 0.00
LOVETT___3 23632	60.02 3.56 0.00	54.59 2.85 0.00	50.47 2.59 0.00	50.26 2.53 0.00	51.92 2.66 0.00	57.68 3.47 0.00	72.58 4.81 0.00	73.89 4.70 0.00	73.19 4.85 0.00	73.98 4.97 0.00	73.56 5.00 0.00	71.80 5.13 0.00	69.18 4.83 0.00	68.32 4.77 0.00	68.18 4.70 0.00	67.68 4.55 0.00	72.60 5.07 0.00	103.03 8.16 0.00	89.15 6.45 0.00	82.24 5.88 0.00	75.66 5.47 0.00	67.11 4.68 0.00	61.21 3.79 0.00	59.37 3.57 0.00
LOVETT___4 23642	60.36 3.90 0.00	54.90 3.16 0.00	50.80 2.92 0.00	50.59 2.86 0.00	52.27 3.00 0.00	58.01 3.79 0.00	73.05 5.29 0.00	74.37 5.19 0.00	73.74 5.40 0.00	74.47 5.45 0.00	74.11 5.55 0.00	72.34 5.67 0.00	69.69 5.34 0.00	68.76 5.21 0.00	68.63 5.14 0.00	68.12 4.99 0.00	73.14 5.61 0.00	103.79 8.92 0.00	89.82 7.11 0.00	82.85 6.49 0.00	76.22 6.04 0.00	67.61 5.18 0.00	61.61 4.19 0.00	59.76 3.96 0.00

LOVETT___5 23593	60.36 3.90 0.00	54.90 3.16 0.00	50.80 2.92 0.00	50.59 2.86 0.00	52.27 3.00 0.00	58.01 3.79 0.00	73.05 5.29 0.00	74.37 5.19 0.00	73.74 5.40 0.00	74.47 5.45 0.00	74.11 5.55 0.00	72.34 5.67 0.00	69.69 5.34 0.00	68.76 5.21 0.00	68.63 5.14 0.00	68.12 4.99 0.00	73.14 5.61 0.00	103.79 8.92 0.00	89.82 7.11 0.00	82.85 6.49 0.00	76.22 6.04 0.00	67.61 5.18 0.00	61.61 4.19 0.00	59.76 3.96 0.00
LOWER RAQUET___HYD 24057	54.77 -1.69 0.00	50.19 -1.55 0.00	45.59 -2.30 0.00	45.44 -2.29 0.00	47.24 -2.02 0.00	51.61 -2.60 0.00	65.53 -2.24 0.00	65.72 -3.46 0.00	64.92 -3.42 0.00	65.91 -3.11 0.00	65.47 -3.08 0.00	63.47 -3.20 0.00	62.16 -2.19 0.00	61.96 -1.59 0.00	62.59 -0.89 0.00	60.80 -2.34 0.00	65.17 -2.36 0.00	90.70 -4.17 0.00	79.40 -3.31 0.00	73.07 -3.28 0.00	67.17 -3.02 0.00	59.68 -2.75 0.00	54.55 -2.87 0.00	53.23 -2.57 0.00
LOWER___HUDSON 24059	60.42 3.95 0.00	55.62 3.88 0.00	51.43 3.54 0.00	51.26 3.53 0.00	52.81 3.55 0.00	58.22 4.01 0.00	72.51 4.74 0.00	73.68 4.50 0.00	72.92 4.58 0.00	73.64 4.62 0.00	73.01 4.46 0.00	71.07 4.40 0.00	68.79 4.44 0.00	67.81 4.26 0.00	67.55 4.06 0.00	67.24 4.10 0.00	72.26 4.73 0.00	101.42 6.55 0.00	88.49 5.79 0.00	81.01 4.66 0.00	75.17 4.98 0.00	66.61 4.18 0.00	61.38 3.96 0.00	59.48 3.68 0.00
LWR___OSWEGATCHIE_HYD 23850	54.49 -1.98 0.00	49.98 -1.76 0.00	45.82 -2.06 0.00	45.72 -2.00 0.00	47.39 -1.87 0.00	52.04 -2.17 0.00	65.73 -2.03 0.00	66.62 -2.56 0.00	65.88 -2.46 0.00	66.67 -2.35 0.00	66.36 -2.19 0.00	64.47 -2.20 0.00	62.55 -1.80 0.00	62.09 -1.46 0.00	62.40 -1.08 0.00	61.05 -2.08 0.00	65.51 -2.03 0.00	91.46 -3.42 0.00	79.97 -2.73 0.00	73.68 -2.67 0.00	67.66 -2.53 0.00	60.24 -2.18 0.00	55.01 -2.41 0.00	53.45 -2.34 0.00
LYONS_FALL_HYD 23570	55.73 -0.73 0.00	50.91 -0.83 0.00	47.17 -0.72 0.00	47.06 -0.67 0.00	48.62 -0.64 0.00	53.62 -0.60 0.00	67.49 -0.27 0.00	69.04 -0.14 0.00	68.27 -0.07 0.00	68.88 -0.14 0.00	68.56 0.00 0.00	66.80 0.13 0.00	64.22 -0.13 0.00	63.43 -0.13 0.00	63.36 -0.13 0.00	62.82 -0.32 0.00	67.33 -0.20 0.00	94.68 -0.19 0.00	82.62 -0.08 0.00	76.13 -0.23 0.00	69.84 -0.35 0.00	62.12 -0.31 0.00	56.79 -0.63 0.00	55.07 -0.73 0.00
MAPLE RIDGE_WT_1 323574	56.35 -0.11 0.00	51.64 -0.10 0.00	47.79 -0.10 0.00	47.63 -0.10 0.00	49.16 -0.10 0.00	54.05 -0.16 0.00	67.70 -0.07 0.00	69.04 -0.14 0.00	68.20 -0.14 0.00	68.88 -0.14 0.00	68.42 -0.14 0.00	66.54 -0.13 0.00	64.29 -0.06 0.00	63.49 -0.06 0.00	63.42 -0.06 0.00	62.88 -0.25 0.00	67.26 -0.27 0.00	94.40 -0.47 0.00	82.37 -0.33 0.00	76.05 -0.31 0.00	69.84 -0.35 0.00	62.12 -0.31 0.00	57.13 -0.29 0.00	55.57 -0.22 0.00
MAPLE RIDGE_WT_2 323611	56.35 -0.11 0.00	51.64 -0.10 0.00	47.79 -0.10 0.00	47.63 -0.10 0.00	49.16 -0.10 0.00	54.05 -0.16 0.00	67.70 -0.07 0.00	69.04 -0.14 0.00	68.20 -0.14 0.00	68.88 -0.14 0.00	68.42 -0.14 0.00	66.54 -0.13 0.00	64.29 -0.06 0.00	63.49 -0.06 0.00	63.42 -0.06 0.00	62.88 -0.25 0.00	67.26 -0.27 0.00	94.40 -0.47 0.00	82.37 -0.33 0.00	76.05 -0.31 0.00	69.84 -0.35 0.00	62.12 -0.31 0.00	57.13 -0.29 0.00	55.57 -0.22 0.00
MG INDUSTRY___DRP 24185	58.72 2.26 0.00	53.81 2.07 0.00	49.80 1.92 0.00	49.64 1.91 0.00	51.18 1.92 0.00	56.49 2.28 0.00	70.07 2.30 0.00	71.33 2.14 0.00	70.59 2.26 0.00	71.22 2.21 0.00	70.61 2.06 0.00	68.74 2.07 0.00	66.34 1.99 0.00	65.46 1.91 0.00	65.32 1.84 0.00	65.03 1.89 0.00	69.63 2.09 0.00	97.82 2.94 0.00	85.18 2.48 0.00	78.42 2.06 0.00	72.43 2.25 0.00	64.74 2.31 0.00	59.48 2.07 0.00	57.80 2.01 0.00
MID___OSWEGATCHIE_HYD 23849	54.49 -1.98 0.00	49.98 -1.76 0.00	45.82 -2.06 0.00	45.72 -2.00 0.00	47.39 -1.87 0.00	52.04 -2.17 0.00	65.73 -2.03 0.00	66.62 -2.56 0.00	65.88 -2.46 0.00	66.67 -2.35 0.00	66.36 -2.19 0.00	64.47 -2.20 0.00	62.55 -1.80 0.00	62.09 -1.46 0.00	62.40 -1.08 0.00	61.05 -2.08 0.00	65.51 -2.03 0.00	91.46 -3.42 0.00	79.97 -2.73 0.00	73.68 -2.67 0.00	67.66 -2.53 0.00	60.24 -2.18 0.00	55.01 -2.41 0.00	53.45 -2.34 0.00
MID___RAQUETTE_HYD 23851	54.77 -1.69 0.00	50.19 -1.55 0.00	45.59 -2.30 0.00	45.44 -2.29 0.00	47.24 -2.02 0.00	51.61 -2.60 0.00	65.53 -2.24 0.00	65.72 -3.46 0.00	64.92 -3.42 0.00	65.91 -3.11 0.00	65.47 -3.08 0.00	63.47 -3.20 0.00	62.16 -2.19 0.00	61.96 -1.59 0.00	62.59 -0.89 0.00	60.80 -2.34 0.00	65.17 -2.36 0.00	90.70 -4.17 0.00	79.40 -3.31 0.00	73.07 -3.28 0.00	67.17 -3.02 0.00	59.68 -2.75 0.00	54.55 -2.87 0.00	53.23 -2.57 0.00
MILLIKEN___1 23584	52.17 -4.29 0.00	48.02 -3.73 0.00	45.11 -2.78 0.00	45.01 -2.72 0.00	46.40 -2.86 0.00	51.39 -2.82 0.00	64.85 -2.91 0.00	67.04 -2.14 0.00	65.94 -2.39 0.00	66.46 -2.55 0.00	66.22 -2.33 0.00	64.80 -1.87 0.00	61.97 -2.38 0.00	60.76 -2.80 0.00	60.31 -3.17 0.00	60.23 -2.90 0.00	64.63 -2.90 0.00	91.93 -2.94 0.00	79.81 -2.89 0.00	73.84 -2.52 0.00	67.38 -2.81 0.00	59.93 -2.50 0.00	54.49 -2.93 0.00	52.67 -3.12 0.00
MILLIKEN___2 23585	52.17 -4.29 0.00	48.02 -3.73 0.00	45.11 -2.78 0.00	45.01 -2.72 0.00	46.40 -2.86 0.00	51.39 -2.82 0.00	64.85 -2.91 0.00	67.04 -2.14 0.00	65.94 -2.39 0.00	66.46 -2.55 0.00	66.22 -2.33 0.00	64.80 -1.87 0.00	61.97 -2.38 0.00	60.76 -2.80 0.00	60.31 -3.17 0.00	60.23 -2.90 0.00	64.63 -2.90 0.00	91.93 -2.94 0.00	79.81 -2.89 0.00	73.84 -2.52 0.00	67.38 -2.81 0.00	59.93 -2.50 0.00	54.49 -2.93 0.00	52.67 -3.12 0.00
MILLIKEN___DIESEL 23629	52.17 -4.29 0.00	48.02 -3.73 0.00	45.11 -2.78 0.00	45.01 -2.72 0.00	46.40 -2.86 0.00	51.39 -2.82 0.00	64.85 -2.91 0.00	67.04 -2.14 0.00	65.94 -2.39 0.00	66.46 -2.55 0.00	66.22 -2.33 0.00	64.80 -1.87 0.00	61.97 -2.38 0.00	60.76 -2.80 0.00	60.31 -3.17 0.00	60.23 -2.90 0.00	64.63 -2.90 0.00	91.93 -2.94 0.00	79.81 -2.89 0.00	73.84 -2.52 0.00	67.38 -2.81 0.00	59.93 -2.50 0.00	54.49 -2.93 0.00	52.67 -3.12 0.00
MILLSEAT___LFGE 323607	47.94 -8.53 0.00	44.34 -7.40 0.00	44.29 -3.59 0.00	44.24 -3.48 0.00	45.07 -4.19 0.00	49.71 -4.50 0.00	60.24 -7.52 0.00	63.37 -5.81 0.00	61.43 -6.90 0.00	61.56 -7.45 0.00	61.01 -7.54 0.00	61.14 -5.53 0.00	57.27 -7.08 0.00	54.85 -8.71 0.00	53.20 -10.28 0.00	55.75 -7.39 0.00	59.97 -7.56 0.00	84.25 -10.63 0.00	73.28 -9.43 0.00	69.18 -7.18 0.00	62.96 -7.23 0.00	56.50 -5.93 0.00	52.14 -5.28 0.00	50.72 -5.08 0.00
MODEL_CITY_ENERGY 24167	46.64 -9.82 0.00	42.89 -8.85 0.00	43.29 -4.60 0.00	43.24 -4.49 0.00	43.89 -5.37 0.00	48.30 -5.91 0.00	58.14 -9.62 0.00	61.16 -8.02 0.00	59.04 -9.29 0.00	59.21 -9.80 0.00	58.68 -9.87 0.00	58.94 -7.73 0.00	55.15 -9.20 0.00	52.68 -10.87 0.00	50.85 -12.63 0.00	53.67 -9.47 0.00	57.67 -9.86 0.00	80.74 -14.14 0.00	70.22 -12.49 0.00	66.58 -9.77 0.00	60.64 -9.55 0.00	54.56 -7.87 0.00	50.64 -6.78 0.00	49.38 -6.42 0.00
MODERN_LFGE___ 323580	46.64 -9.82 0.00	42.89 -8.85 0.00	43.29 -4.60 0.00	43.24 -4.49 0.00	43.89 -5.37 0.00	48.30 -5.91 0.00	58.14 -9.62 0.00	61.16 -8.02 0.00	59.04 -9.29 0.00	59.21 -9.80 0.00	58.68 -9.87 0.00	58.94 -7.73 0.00	55.15 -9.20 0.00	52.68 -10.87 0.00	50.85 -12.63 0.00	53.67 -9.47 0.00	57.67 -9.86 0.00	80.74 -14.14 0.00	70.22 -12.49 0.00	66.58 -9.77 0.00	60.64 -9.55 0.00	54.56 -7.87 0.00	50.64 -6.78 0.00	49.38 -6.42 0.00

MOHAWK_PAPER___DRP 24187	59.91 3.44 0.00	55.00 3.26 0.00	50.90 3.02 0.00	50.73 3.01 0.00	52.27 3.00 0.00	57.68 3.47 0.00	71.83 4.07 0.00	73.06 3.87 0.00	72.30 3.96 0.00	73.02 4.00 0.00	72.33 3.77 0.00	70.47 3.80 0.00	68.08 3.73 0.00	67.11 3.56 0.00	66.91 3.43 0.00	66.61 3.47 0.00	71.52 3.98 0.00	100.47 5.60 0.00	87.58 4.88 0.00	80.40 4.05 0.00	74.33 4.14 0.00	65.99 3.56 0.00	60.69 3.27 0.00	58.86 3.07 0.00
MONGAUP___HYD 23641	60.42 3.95 0.00	55.05 3.31 0.00	51.00 3.11 0.00	50.78 3.05 0.00	52.46 3.20 0.00	58.22 4.01 0.00	72.98 5.22 0.00	74.58 5.40 0.00	74.08 5.74 0.00	74.88 5.87 0.00	74.45 5.90 0.00	72.60 5.93 0.00	69.95 5.60 0.00	69.08 5.53 0.00	68.88 5.40 0.00	68.50 5.37 0.00	73.48 5.94 0.00	104.27 9.39 0.00	90.39 7.69 0.00	83.31 6.95 0.00	76.71 6.53 0.00	67.98 5.56 0.00	62.07 4.65 0.00	59.92 4.13 0.00
MONTAUK___DIESEL 23721	64.76 8.30 0.00	57.85 6.11 0.00	54.68 6.80 0.00	54.41 6.68 0.00	56.11 6.85 0.00	63.43 9.22 0.00	79.56 11.79 0.00	80.45 11.28 0.00	80.84 12.51 0.00	82.56 12.42 -1.12	82.40 12.27 -1.58	81.17 12.47 -2.03	80.56 11.65 -4.57	78.96 11.31 -4.09	78.39 11.05 -3.86	78.76 11.05 -4.57	85.40 12.63 -5.24	114.61 19.26 -0.48	104.98 16.62 -5.65	96.19 14.66 -5.17	85.90 12.98 -2.73	81.49 11.61 -7.46	77.92 9.70 -10.80	76.95 8.98 -12.17
MUNSVILLE_WIND_PWR 323609	56.97 0.51 0.00	52.52 0.78 0.00	49.22 1.34 0.00	49.11 1.38 0.00	50.79 1.53 0.00	56.33 2.11 0.00	71.49 3.73 0.00	73.75 4.57 0.00	72.51 4.17 0.00	72.81 3.80 0.00	72.74 4.18 0.00	71.07 4.40 0.00	67.76 3.41 0.00	66.54 2.99 0.00	66.21 2.73 0.00	66.17 3.03 0.00	70.98 3.44 0.00	101.14 6.26 0.00	87.91 5.21 0.00	81.17 4.81 0.00	73.91 3.72 0.00	65.61 3.18 0.00	59.43 2.01 0.00	57.58 1.79 0.00
N SALMON___HYD 24042	56.24 -0.23 0.00	51.48 -0.26 0.00	46.93 -0.96 0.00	46.72 -1.00 0.00	48.72 -0.54 0.00	53.13 -1.08 0.00	67.63 -0.14 0.00	67.66 -1.52 0.00	66.70 -1.64 0.00	67.91 -1.10 0.00	67.39 -1.17 0.00	65.47 -1.20 0.00	63.64 -0.71 0.00	63.43 -0.13 0.00	64.31 0.83 0.00	62.69 -0.44 0.00	66.93 -0.61 0.00	94.02 -0.85 0.00	82.29 -0.41 0.00	75.75 -0.61 0.00	68.92 -1.26 0.00	61.12 -1.31 0.00	56.10 -1.32 0.00	54.68 -1.12 0.00
N.E._GEN_SANDY PD 24062	60.02 3.56 0.00	55.05 3.31 0.00	50.95 3.06 0.00	50.78 3.05 0.00	52.36 3.10 0.00	57.95 3.74 0.00	72.44 4.68 0.00	73.47 4.29 0.00	72.85 4.51 0.00	73.57 4.55 0.00	73.08 4.52 0.00	71.27 4.60 0.00	68.79 4.44 0.00	67.87 4.32 0.00	67.61 4.13 0.00	66.41 4.10 0.83	73.20 4.73 -0.94	101.31 6.55 0.11	88.41 5.71 0.00	81.17 4.81 0.00	75.10 4.91 0.00	66.67 4.25 0.00	61.15 3.73 0.00	59.31 3.52 0.00
NARROWS_GT1_1 24228	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NARROWS_GT1_2 24229	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NARROWS_GT1_3 24230	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NARROWS_GT1_4 24231	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NARROWS_GT1_5 24232	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NARROWS_GT1_6 24233	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NARROWS_GT1_7 24234	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NARROWS_GT1_8 24235	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NARROWS_GT2_1 24236	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NARROWS_GT2_2 24237	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57

NARROWS_GT2_3 24238	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NARROWS_GT2_4 24239	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NARROWS_GT2_5 24240	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NARROWS_GT2_6 24241	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NARROWS_GT2_7 24242	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NARROWS_GT2_8 24243	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NEG CAPITAL___MECHNVIL 23645	60.81 4.35 0.00	55.98 4.24 0.00	51.76 3.88 0.00	51.59 3.87 0.00	53.15 3.89 0.00	58.60 4.39 0.00	72.98 5.22 0.00	74.16 4.98 0.00	73.39 5.06 0.00	74.26 5.25 0.00	73.56 5.00 0.00	71.60 4.93 0.00	69.30 4.95 0.00	68.32 4.77 0.00	68.05 4.57 0.00	67.74 4.61 0.00	72.94 5.40 0.00	102.56 7.68 0.00	89.40 6.70 0.00	81.78 5.42 0.00	75.87 5.69 0.00	67.17 4.74 0.00	61.90 4.48 0.00	59.92 4.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	50.37 -6.10 0.00	46.57 -5.17 0.00	44.68 -3.21 0.00	44.53 -3.20 0.00	45.71 -3.55 0.00	50.42 -3.79 0.00	62.28 -5.49 0.00	64.75 -4.43 0.00	63.48 -4.85 0.00	63.77 -5.25 0.00	63.35 -5.21 0.00	62.54 -4.13 0.00	59.33 -5.02 0.00	57.77 -5.78 0.00	56.88 -6.60 0.00	58.02 -5.11 0.00	62.20 -5.34 0.00	87.57 -7.31 0.00	76.09 -6.62 0.00	71.01 -5.34 0.00	64.92 -5.26 0.00	58.06 -4.37 0.00	53.40 -4.02 0.00	51.72 -4.07 0.00
NEG CENTRAL___DRP 24199	54.09 -2.37 0.00	49.72 -2.02 0.00	46.88 -1.01 0.00	46.72 -1.00 0.00	48.13 -1.13 0.00	53.18 -1.03 0.00	66.48 -1.29 0.00	68.63 -0.55 0.00	67.38 -0.96 0.00	67.77 -1.24 0.00	67.46 -1.10 0.00	66.14 -0.53 0.00	63.19 -1.16 0.00	61.84 -1.72 0.00	61.26 -2.22 0.00	61.62 -1.52 0.00	66.12 -1.42 0.00	93.74 -1.14 0.00	81.38 -1.32 0.00	75.59 -0.76 0.00	69.06 -1.12 0.00	61.62 -0.81 0.00	56.33 -1.09 0.00	54.51 -1.28 0.00
NEG CENTRAL___INDECK 23768	58.05 1.58 0.00	53.35 1.60 0.00	50.66 2.78 0.00	50.54 2.82 0.00	52.12 2.86 0.00	58.01 3.79 0.00	67.63 -0.14 0.00	69.32 0.14 0.00	67.38 -0.96 0.00	67.29 -1.73 0.00	67.18 -1.37 0.00	65.80 -0.87 0.00	62.48 -1.87 0.00	61.01 -2.54 0.00	60.88 -2.60 0.00	60.74 -2.40 0.00	65.64 -1.89 0.00	94.59 -0.28 0.00	83.03 0.33 0.00	76.51 0.15 0.00	70.12 -0.07 0.00	67.48 5.06 0.00	60.81 3.39 0.00	58.64 2.85 0.00
NEG CENTRAL___SENECA 23627	53.98 -2.48 0.00	49.62 -2.12 0.00	47.02 -0.86 0.00	46.87 -0.86 0.00	48.28 -0.99 0.00	53.40 -0.81 0.00	66.75 -1.02 0.00	69.04 -0.14 0.00	67.58 -0.75 0.00	67.98 -1.04 0.00	67.66 -0.89 0.00	66.40 -0.27 0.00	63.26 -1.09 0.00	61.77 -1.78 0.00	61.07 -2.41 0.00	61.62 -1.52 0.00	66.25 -1.28 0.00	94.12 -0.76 0.00	81.71 -0.99 0.00	76.05 -0.31 0.00	69.35 -0.84 0.00	61.87 -0.56 0.00	56.38 -1.03 0.00	54.57 -1.23 0.00
NEG CENTRAL___STATE_STREET 24147	54.43 -2.03 0.00	50.09 -1.66 0.00	47.12 -0.77 0.00	47.01 -0.72 0.00	48.47 -0.79 0.00	53.56 -0.65 0.00	67.29 -0.47 0.00	69.53 0.35 0.00	68.40 0.07 0.00	68.74 -0.28 0.00	68.49 -0.07 0.00	67.07 0.40 0.00	64.09 -0.26 0.00	62.79 -0.76 0.00	62.21 -1.27 0.00	62.57 -0.57 0.00	67.06 -0.47 0.00	95.16 0.28 0.00	82.62 -0.08 0.00	76.66 0.31 0.00	69.98 -0.21 0.00	62.30 -0.12 0.00	56.84 -0.57 0.00	54.96 -0.84 0.00
NEG MILLWOOD___DRP 24198	60.64 4.18 0.00	55.26 3.52 0.00	51.09 3.21 0.00	50.88 3.15 0.00	52.46 3.20 0.00	58.49 4.28 0.00	73.19 5.42 0.00	74.99 5.81 0.00	74.21 5.88 0.00	75.09 6.07 0.00	74.66 6.10 0.00	72.74 6.07 0.00	70.08 5.73 0.00	69.27 5.72 0.00	69.07 5.59 0.00	68.63 5.49 0.00	73.48 5.94 0.00	104.65 9.77 0.00	90.31 7.61 0.00	83.15 6.80 0.00	76.71 6.53 0.00	67.98 5.56 0.00	62.01 4.59 0.00	60.09 4.30 0.00
NEG NORTH_FLCN_SEA 23793	55.34 -1.13 0.00	50.71 -1.03 0.00	46.21 -1.68 0.00	46.01 -1.72 0.00	47.88 -1.38 0.00	52.21 -2.01 0.00	66.14 -1.63 0.00	66.28 -2.91 0.00	65.40 -2.94 0.00	66.46 -2.55 0.00	65.95 -2.61 0.00	64.07 -2.60 0.00	62.23 -2.12 0.00	62.03 -1.53 0.00	62.72 -0.76 0.00	61.30 -1.83 0.00	65.37 -2.16 0.00	91.74 -3.13 0.00	80.22 -2.48 0.00	73.91 -2.44 0.00	67.38 -2.81 0.00	59.81 -2.62 0.00	55.06 -2.35 0.00	53.67 -2.12 0.00
NEG NORTH_KES_CHATEGAY 23792	56.07 -0.40 0.00	51.38 -0.36 0.00	46.73 -1.15 0.00	46.53 -1.19 0.00	48.37 -0.89 0.00	52.80 -1.41 0.00	66.82 -0.95 0.00	67.11 -2.08 0.00	66.22 -2.12 0.00	67.22 -1.79 0.00	66.70 -1.85 0.00	64.67 -2.00 0.00	62.93 -1.42 0.00	62.79 -0.76 0.00	63.42 -0.06 0.00	61.94 -1.20 0.00	66.12 -1.42 0.00	92.69 -2.18 0.00	81.13 -1.57 0.00	74.75 -1.60 0.00	68.22 -1.97 0.00	60.49 -1.94 0.00	55.81 -1.61 0.00	54.40 -1.39 0.00
NEG NORTH___ALICE_FALLS 23915	55.67 -0.79 0.00	51.02 -0.72 0.00	46.50 -1.39 0.00	46.29 -1.43 0.00	48.23 -1.03 0.00	52.59 -1.63 0.00	66.68 -1.08 0.00	66.76 -2.42 0.00	65.88 -2.46 0.00	67.01 -2.00 0.00	66.50 -2.06 0.00	64.60 -2.07 0.00	62.68 -1.67 0.00	62.47 -1.08 0.00	63.23 -0.25 0.00	61.81 -1.33 0.00	65.91 -1.62 0.00	92.60 -2.28 0.00	80.97 -1.74 0.00	74.68 -1.68 0.00	67.94 -2.25 0.00	60.24 -2.18 0.00	55.47 -1.95 0.00	54.07 -1.73 0.00

NEG NORTH___LWR_SARANAC 23913	55.67 -0.79 0.00	51.02 -0.72 0.00	46.50 -1.39 0.00	46.29 -1.43 0.00	48.23 -1.03 0.00	52.59 -1.63 0.00	66.68 -1.08 0.00	66.83 -2.35 0.00	65.88 -2.46 0.00	67.01 -2.00 0.00	66.50 -2.06 0.00	64.60 -2.07 0.00	62.68 -1.67 0.00	62.47 -1.08 0.00	63.23 -0.25 0.00	61.81 -1.33 0.00	65.91 -1.62 0.00	92.60 -2.28 0.00	80.97 -1.74 0.00	74.68 -1.68 0.00	67.94 -2.25 0.00	60.24 -2.18 0.00	55.47 -1.95 0.00	54.07 -1.73 0.00
NEG NORTH___PLATTSBURG 23628	55.67 -0.79 0.00	51.02 -0.72 0.00	46.50 -1.39 0.00	46.29 -1.43 0.00	48.23 -1.03 0.00	52.59 -1.63 0.00	66.68 -1.08 0.00	66.76 -2.42 0.00	65.88 -2.46 0.00	67.01 -2.00 0.00	66.50 -2.06 0.00	64.60 -2.07 0.00	62.68 -1.67 0.00	62.47 -1.08 0.00	63.23 -0.25 0.00	61.81 -1.33 0.00	65.91 -1.62 0.00	92.60 -2.28 0.00	80.97 -1.74 0.00	74.68 -1.68 0.00	67.94 -2.25 0.00	60.24 -2.18 0.00	55.47 -1.95 0.00	54.07 -1.73 0.00
NEG WEST_LEA_LOCKPORT 23791	46.70 -9.77 0.00	43.00 -8.74 0.00	43.38 -4.50 0.00	43.29 -4.44 0.00	43.99 -5.27 0.00	48.47 -5.75 0.00	58.35 -9.42 0.00	61.36 -7.82 0.00	59.18 -9.16 0.00	59.42 -9.59 0.00	58.82 -9.73 0.00	59.07 -7.60 0.00	55.34 -9.01 0.00	52.81 -10.74 0.00	51.04 -12.44 0.00	53.79 -9.34 0.00	57.81 -9.72 0.00	81.02 -13.85 0.00	70.46 -12.24 0.00	66.74 -9.62 0.00	60.78 -9.41 0.00	54.69 -7.74 0.00	50.70 -6.72 0.00	49.49 -6.30 0.00
NEG WEST___LANCASTR 23811	48.28 -8.19 0.00	44.14 -7.61 0.00	43.67 -4.21 0.00	43.57 -4.15 0.00	44.53 -4.73 0.00	49.17 -5.04 0.00	60.31 -7.45 0.00	62.95 -6.23 0.00	60.68 -7.65 0.00	60.94 -8.07 0.00	60.47 -8.09 0.00	60.14 -6.53 0.00	56.76 -7.59 0.00	54.65 -8.90 0.00	53.14 -10.35 0.00	54.99 -8.14 0.00	59.36 -8.17 0.00	83.68 -11.20 0.00	72.94 -9.76 0.00	68.87 -7.48 0.00	62.54 -7.65 0.00	55.81 -6.62 0.00	51.16 -6.26 0.00	49.77 -6.03 0.00
NEG_PENN_ALLEGHNY 23528	55.56 -0.90 0.00	50.81 -0.93 0.00	47.64 -0.24 0.00	47.49 -0.24 0.00	48.97 -0.30 0.00	54.10 -0.11 0.00	67.83 0.07 0.00	69.53 0.35 0.00	68.20 -0.14 0.00	68.60 -0.41 0.00	68.28 -0.27 0.00	66.74 0.07 0.00	64.03 -0.32 0.00	62.85 -0.70 0.00	62.47 -1.02 0.00	62.57 -0.57 0.00	67.13 -0.41 0.00	95.16 0.28 0.00	82.70 0.00 0.00	76.59 0.23 0.00	70.12 -0.07 0.00	62.37 -0.06 0.00	57.02 -0.40 0.00	55.29 -0.50 0.00
NEG___GEN_MONROE 24207	50.31 -6.15 0.00	46.67 -5.07 0.00	45.49 -2.39 0.00	45.39 -2.34 0.00	46.50 -2.76 0.00	51.34 -2.87 0.00	63.09 -4.68 0.00	65.93 -3.25 0.00	64.37 -3.96 0.00	64.60 -4.42 0.00	64.10 -4.46 0.00	63.60 -3.07 0.00	60.04 -4.31 0.00	58.02 -5.53 0.00	56.82 -6.67 0.00	58.59 -4.55 0.00	62.87 -4.66 0.00	88.61 -6.26 0.00	77.00 -5.71 0.00	72.16 -4.20 0.00	65.84 -4.35 0.00	58.93 -3.50 0.00	54.09 -3.33 0.00	52.45 -3.35 0.00
NEPA___ENERGY 23901	49.97 -6.49 0.00	45.48 -6.26 0.00	43.96 -3.93 0.00	43.91 -3.82 0.00	45.07 -4.19 0.00	49.77 -4.45 0.00	61.94 -5.83 0.00	63.92 -5.26 0.00	61.50 -6.83 0.00	61.56 -7.45 0.00	61.43 -7.13 0.00	60.27 -6.40 0.00	57.40 -6.95 0.00	55.80 -7.75 0.00	54.85 -8.63 0.00	55.56 -7.58 0.00	60.17 -7.36 0.00	85.77 -9.11 0.00	74.19 -8.52 0.00	70.02 -6.34 0.00	63.38 -6.81 0.00	56.37 -6.06 0.00	51.33 -6.09 0.00	49.99 -5.80 0.00
NEVERSINK___HYD 23608	59.68 3.22 0.00	54.54 2.79 0.00	50.61 2.73 0.00	50.45 2.72 0.00	52.07 2.81 0.00	57.57 3.36 0.00	72.10 4.34 0.00	73.75 4.57 0.00	73.33 4.99 0.00	74.19 5.18 0.00	73.83 5.28 0.00	72.07 5.40 0.00	69.37 5.02 0.00	68.45 4.89 0.00	68.31 4.82 0.00	68.06 4.92 0.00	72.94 5.40 0.00	103.41 8.54 0.00	89.73 7.03 0.00	82.69 6.34 0.00	76.15 5.97 0.00	67.55 5.12 0.00	61.78 4.36 0.00	59.53 3.74 0.00
NEWTON___FALLS_HYD 23847	54.49 -1.98 0.00	49.98 -1.76 0.00	45.82 -2.06 0.00	45.72 -2.00 0.00	47.39 -1.87 0.00	52.04 -2.17 0.00	65.73 -2.03 0.00	66.62 -2.56 0.00	65.88 -2.46 0.00	66.67 -2.35 0.00	66.36 -2.19 0.00	64.47 -2.20 0.00	62.55 -1.80 0.00	62.09 -1.46 0.00	62.40 -1.08 0.00	61.05 -2.08 0.00	65.51 -2.03 0.00	91.46 -3.42 0.00	79.97 -2.73 0.00	73.68 -2.67 0.00	67.66 -2.53 0.00	60.24 -2.18 0.00	55.01 -2.41 0.00	53.45 -2.34 0.00
NIAGARA___ 23760	46.30 -10.16 0.00	42.58 -9.16 0.00	42.95 -4.93 0.00	42.86 -4.87 0.00	43.50 -5.76 0.00	47.82 -6.40 0.00	57.40 -10.37 0.00	60.39 -8.79 0.00	58.22 -10.11 0.00	58.39 -10.63 0.00	57.86 -10.69 0.00	58.14 -8.53 0.00	54.38 -9.97 0.00	51.92 -11.63 0.00	50.22 -13.27 0.00	52.97 -10.16 0.00	56.86 -10.67 0.00	79.60 -15.27 0.00	69.22 -13.48 0.00	65.59 -10.77 0.00	59.80 -10.39 0.00	53.94 -8.49 0.00	50.18 -7.23 0.00	49.04 -6.75 0.00
NINE_MILE_1 23575	53.98 -2.48 0.00	49.57 -2.17 0.00	46.26 -1.63 0.00	46.10 -1.62 0.00	47.54 -1.72 0.00	52.26 -1.95 0.00	65.26 -2.51 0.00	66.90 -2.28 0.00	65.94 -2.39 0.00	66.53 -2.48 0.00	66.09 -2.47 0.00	64.54 -2.13 0.00	62.03 -2.32 0.00	61.01 -2.54 0.00	60.75 -2.73 0.00	60.74 -2.40 0.00	64.90 -2.63 0.00	91.17 -3.70 0.00	79.48 -3.23 0.00	73.53 -2.83 0.00	67.52 -2.67 0.00	60.31 -2.12 0.00	55.47 -1.95 0.00	53.84 -1.95 0.00
NINE_MILE_2 23744	54.04 -2.43 0.00	49.57 -2.17 0.00	46.26 -1.63 0.00	46.10 -1.62 0.00	47.54 -1.72 0.00	52.31 -1.90 0.00	65.26 -2.51 0.00	66.90 -2.28 0.00	65.94 -2.39 0.00	66.53 -2.48 0.00	66.09 -2.47 0.00	64.54 -2.13 0.00	62.03 -2.32 0.00	61.01 -2.54 0.00	60.75 -2.73 0.00	60.74 -2.40 0.00	64.90 -2.63 0.00	91.27 -3.61 0.00	79.48 -3.23 0.00	73.53 -2.83 0.00	67.52 -2.67 0.00	60.31 -2.12 0.00	55.52 -1.89 0.00	53.84 -1.95 0.00
NM_CAPITAL___DRP 24208	59.63 3.16 0.00	54.74 3.00 0.00	50.66 2.78 0.00	50.49 2.77 0.00	52.02 2.76 0.00	57.41 3.20 0.00	71.29 3.52 0.00	72.50 3.32 0.00	71.69 3.35 0.00	72.40 3.38 0.00	71.71 3.15 0.00	69.87 3.20 0.00	67.50 3.15 0.00	66.60 3.05 0.00	66.40 2.92 0.00	66.10 2.97 0.00	70.91 3.38 0.00	99.52 4.65 0.00	86.76 4.05 0.00	79.64 3.28 0.00	73.70 3.51 0.00	65.42 3.00 0.00	60.17 2.76 0.00	58.42 2.62 0.00
NM_CENTRAL___DRP 24181	54.77 -1.69 0.00	50.24 -1.50 0.00	46.97 -0.91 0.00	46.87 -0.86 0.00	48.28 -0.99 0.00	53.24 -0.98 0.00	66.55 -1.22 0.00	68.42 -0.76 0.00	67.45 -0.89 0.00	68.05 -0.97 0.00	67.66 -0.89 0.00	66.07 -0.60 0.00	63.38 -0.97 0.00	62.28 -1.27 0.00	61.96 -1.52 0.00	62.00 -1.14 0.00	66.32 -1.22 0.00	93.45 -1.42 0.00	81.30 -1.41 0.00	75.21 -1.15 0.00	69.06 -1.12 0.00	61.55 -0.87 0.00	56.50 -0.92 0.00	54.79 -1.00 0.00
NM_FRONTIER___DRP 24179	46.24 -10.22 0.00	42.58 -9.16 0.00	43.05 -4.84 0.00	42.95 -4.77 0.00	43.60 -5.67 0.00	47.92 -6.29 0.00	57.47 -10.30 0.00	60.53 -8.65 0.00	58.29 -10.05 0.00	58.52 -10.49 0.00	57.93 -10.63 0.00	58.27 -8.40 0.00	54.50 -9.85 0.00	51.99 -11.57 0.00	50.22 -13.27 0.00	53.10 -10.04 0.00	57.00 -10.54 0.00	79.60 -15.27 0.00	69.22 -13.48 0.00	65.74 -10.61 0.00	59.87 -10.32 0.00	54.00 -8.43 0.00	50.24 -7.18 0.00	49.10 -6.70 0.00
NM_ST_REGIS___HYD 24053	55.17 -1.30 0.00	50.55 -1.19 0.00	45.92 -1.96 0.00	45.77 -1.96 0.00	47.64 -1.63 0.00	51.99 -2.22 0.00	66.07 -1.69 0.00	66.21 -2.97 0.00	65.33 -3.01 0.00	66.39 -2.62 0.00	65.95 -2.61 0.00	63.94 -2.73 0.00	62.55 -1.80 0.00	62.34 -1.21 0.00	63.10 -0.38 0.00	61.30 -1.83 0.00	65.64 -1.89 0.00	91.55 -3.32 0.00	80.14 -2.56 0.00	73.76 -2.60 0.00	67.59 -2.60 0.00	59.99 -2.43 0.00	54.95 -2.47 0.00	53.56 -2.23 0.00

NORTHPORT___1 23551	62.11 5.65 0.00	55.83 4.09 0.00	52.29 4.41 0.00	52.02 4.30 0.00	53.69 4.43 0.00	60.39 6.18 0.00	74.88 7.12 0.00	75.68 6.50 0.00	75.78 7.45 0.00	77.56 7.45 -1.09	77.14 7.06 -1.53	75.91 7.27 -1.98	75.75 6.89 -4.51	74.52 6.93 -4.04	74.09 6.79 -3.81	74.22 6.57 -4.52	79.73 7.02 -5.17	105.83 10.53 -0.43	96.78 8.60 -5.48	89.46 8.09 -5.01	80.29 7.44 -2.66	76.48 6.68 -7.37	74.03 5.86 -10.75	73.46 5.52 -12.14
NORTHPORT___2 23552	62.11 5.65 0.00	55.83 4.09 0.00	52.29 4.41 0.00	52.02 4.30 0.00	53.69 4.43 0.00	60.39 6.18 0.00	74.88 7.12 0.00	75.68 6.50 0.00	75.78 7.45 0.00	77.56 7.45 -1.09	77.14 7.06 -1.53	75.91 7.27 -1.98	75.75 6.89 -4.51	74.52 6.93 -4.04	74.09 6.79 -3.81	74.22 6.57 -4.52	79.73 7.02 -5.17	105.83 10.53 -0.43	96.78 8.60 -5.48	89.46 8.09 -5.01	80.29 7.44 -2.66	76.48 6.68 -7.37	74.03 5.86 -10.75	73.46 5.52 -12.14
NORTHPORT___3 23553	60.53 4.07 0.00	54.43 2.69 0.00	50.80 2.92 0.00	50.49 2.77 0.00	52.17 2.91 0.00	58.49 4.28 0.00	73.25 5.49 0.00	74.16 4.98 0.00	74.21 5.88 0.00	75.97 5.94 -1.03	75.54 5.55 -1.43	74.27 5.73 -1.87	74.03 5.28 -4.40	72.89 5.40 -3.94	72.60 5.40 -3.72	72.73 5.18 -4.42	78.10 5.54 -5.03	104.11 8.92 -0.32	95.04 7.20 -5.14	87.63 6.57 -4.70	78.54 5.83 -2.53	74.74 5.12 -7.19	72.73 4.65 -10.66	72.73 4.80 -12.14
NORTHPORT___4 23650	60.53 4.07 0.00	54.43 2.69 0.00	50.80 2.92 0.00	50.49 2.77 0.00	52.17 2.91 0.00	58.49 4.28 0.00	73.25 5.49 0.00	74.16 4.98 0.00	74.21 5.88 0.00	75.97 5.94 -1.03	75.54 5.55 -1.43	74.27 5.73 -1.87	74.03 5.28 -4.40	72.89 5.40 -3.94	72.60 5.40 -3.72	72.73 5.18 -4.42	78.10 5.54 -5.03	104.11 8.92 -0.32	95.04 7.20 -5.14	87.63 6.57 -4.70	78.54 5.83 -2.53	74.74 5.12 -7.19	72.73 4.65 -10.66	72.73 4.80 -12.14
NORTHPORT___IC 23718	62.11 5.65 0.00	55.83 4.09 0.00	52.29 4.41 0.00	52.02 4.30 0.00	53.69 4.43 0.00	60.39 6.18 0.00	74.88 7.12 0.00	75.68 6.50 0.00	75.78 7.45 0.00	77.56 7.45 -1.09	77.14 7.06 -1.53	75.91 7.27 -1.98	75.75 6.89 -4.51	74.52 6.93 -4.04	74.09 6.79 -3.81	74.22 6.57 -4.52	79.73 7.02 -5.17	105.83 10.53 -0.43	96.78 8.60 -5.48	89.46 8.09 -5.01	80.29 7.44 -2.66	76.48 6.68 -7.37	74.03 5.86 -10.75	73.46 5.52 -12.14
NPX_GEN_1385_PROXY 323591	62.11 5.65 0.00	55.83 4.09 0.00	52.29 4.41 0.00	52.02 4.30 0.00	53.69 4.43 0.00	60.39 6.18 0.00	74.41 6.64 0.00	75.06 5.88 0.00	75.17 6.83 0.00	76.94 6.83 -1.09	76.60 6.51 -1.53	75.38 6.73 -1.98	75.23 6.37 -4.51	74.01 6.42 -4.04	73.58 6.28 -3.81	72.89 6.06 -3.69	80.09 6.55 -6.00	105.07 9.77 -0.43	96.20 8.02 -5.48	88.93 7.56 -5.01	79.80 6.95 -2.66	75.98 6.18 -7.37	73.57 5.40 -10.75	73.01 5.08 -12.14
NPX_GEN_CSC 323557	61.94 5.48 0.00	55.78 4.04 0.00	52.43 4.55 0.00	52.12 4.39 0.00	53.79 4.53 0.00	60.66 6.45 0.00	75.08 7.32 0.00	75.68 6.50 0.00	75.99 7.65 0.00	77.66 7.52 -1.12	77.53 7.40 -1.57	76.36 7.67 -2.03	76.19 7.27 -4.56	74.76 7.12 -4.09	74.33 6.98 -3.86	73.76 6.88 -3.74	81.17 7.56 -6.07	106.64 11.29 -0.48	97.86 9.51 -5.64	90.07 8.55 -5.16	80.85 7.93 -2.73	77.18 7.30 -7.45	74.42 6.20 -10.80	73.66 5.69 -12.17
NSINS_S_GLNS_FALLS 23858	60.76 4.29 0.00	55.98 4.24 0.00	51.71 3.83 0.00	51.59 3.87 0.00	53.10 3.84 0.00	58.66 4.45 0.00	73.19 5.42 0.00	74.30 5.12 0.00	73.53 5.19 0.00	74.53 5.52 0.00	73.77 5.21 0.00	71.87 5.20 0.00	69.63 5.28 0.00	68.45 4.89 0.00	68.05 4.57 0.00	67.81 4.67 0.00	73.21 5.67 0.00	102.94 8.06 0.00	89.82 7.11 0.00	81.85 5.50 0.00	76.22 6.04 0.00	67.36 4.93 0.00	62.13 4.71 0.00	59.98 4.18 0.00
NUCOR_STEEL___DRP 24197	53.75 -2.71 0.00	49.46 -2.28 0.00	46.59 -1.29 0.00	46.44 -1.29 0.00	47.88 -1.38 0.00	52.91 -1.30 0.00	66.34 -1.42 0.00	68.56 -0.62 0.00	67.45 -0.89 0.00	67.84 -1.17 0.00	67.53 -1.03 0.00	66.14 -0.53 0.00	63.19 -1.16 0.00	61.96 -1.59 0.00	61.39 -2.09 0.00	61.68 -1.45 0.00	66.18 -1.35 0.00	93.74 -1.14 0.00	81.46 -1.24 0.00	75.52 -0.84 0.00	68.99 -1.19 0.00	61.43 -1.00 0.00	56.10 -1.32 0.00	54.29 -1.51 0.00
NYISO_LBMP_REFERENCE 24008	56.46 0.00 0.00	51.74 0.00 0.00	47.88 0.00 0.00	47.73 0.00 0.00	49.26 0.00 0.00	54.21 0.00 0.00	67.77 0.00 0.00	69.18 0.00 0.00	68.34 0.00 0.00	69.01 0.00 0.00	68.56 0.00 0.00	66.67 0.00 0.00	64.35 0.00 0.00	63.55 0.00 0.00	63.48 0.00 0.00	63.14 0.00 0.00	67.53 0.00 0.00	94.87 0.00 0.00	82.70 0.00 0.00	76.36 0.00 0.00	70.19 0.00 0.00	62.43 0.00 0.00	57.42 0.00 0.00	55.79 0.00 0.00
NYPA_BRENTWD____GT 24164	62.39 5.93 0.00	56.04 4.29 0.00	52.53 4.64 0.00	52.26 4.53 0.00	53.94 4.68 0.00	60.72 6.51 0.00	75.56 7.79 0.00	76.37 7.19 0.00	76.60 8.27 0.00	78.38 8.21 -1.16	78.20 8.02 -1.62	76.95 8.20 -2.08	76.69 7.72 -4.62	75.39 7.69 -4.15	74.95 7.55 -3.91	75.09 7.32 -4.63	80.88 8.04 -5.31	106.89 11.48 -0.53	98.12 9.59 -5.82	90.69 9.01 -5.33	81.41 8.42 -2.80	77.53 7.55 -7.54	74.76 6.49 -10.85	74.09 6.08 -12.21
NYPA_GOWANUS____GT5 24156	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.55 6.89 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.61 8.25 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NYPA_GOWANUS____GT6 24157	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.55 6.89 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.61 8.25 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57
NYPA_HARLEM_RVR__GT1 24160	61.61 5.14 -0.01	56.04 4.29 -0.01	51.82 3.93 -0.01	51.65 3.91 -0.01	53.31 4.04 -0.01	59.04 4.82 0.00	73.86 6.10 0.00	74.91 5.74 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.68 7.00 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.78 6.28 -0.01	69.27 6.12 -0.01	74.21 6.69 0.01	105.21 10.34 0.01	90.97 8.27 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.71 4.91 -0.01
NYPA_HARLEM_RVR__GT2 24161	61.61 5.14 -0.01	56.04 4.29 -0.01	51.82 3.93 -0.01	51.65 3.91 -0.01	53.31 4.04 -0.01	59.04 4.82 0.00	73.86 6.10 0.00	74.91 5.74 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.68 7.00 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.78 6.28 -0.01	69.27 6.12 -0.01	74.21 6.69 0.01	105.21 10.34 0.01	90.97 8.27 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.71 4.91 -0.01
NYPA_KENT____GT 24152	61.39 4.91 -0.01	55.79 4.04 -0.01	51.63 3.73 -0.01	51.41 3.67 -0.01	53.11 3.84 -0.01	59.15 4.93 0.00	74.27 6.51 0.00	75.41 6.23 0.00	75.10 6.77 0.00	76.13 7.11 -0.01	77.90 7.13 -2.21	90.00 7.27 -16.07	77.48 6.82 -6.31	76.96 6.80 -6.61	77.88 6.67 -7.73	74.85 6.50 -5.21	76.72 7.16 -2.03	105.90 11.01 -0.02	94.58 9.10 -2.78	84.46 8.09 -0.01	77.70 7.51 0.00	69.05 6.62 -0.01	62.94 5.51 -0.01	62.55 5.19 -1.57

NYPA_POUCH1____GT 24155	61.22 4.74 -0.01	55.63 3.88 -0.01	51.53 3.64 -0.01	51.27 3.53 -0.01	53.01 3.74 -0.01	59.04 4.82 0.00	74.20 6.44 0.00	75.27 6.09 0.00	74.97 6.63 0.00	76.00 6.97 -0.02	78.40 6.99 -2.85	94.50 7.13 -20.70	79.18 6.69 -8.14	78.74 6.67 -8.52	79.98 6.54 -9.96	76.22 6.38 -6.71	77.23 7.09 -2.61	105.71 10.82 -0.02	94.50 9.01 -2.78	84.38 8.02 -0.01	77.63 7.44 0.00	68.93 6.49 -0.01	62.82 5.40 -0.01	62.89 5.08 -2.02
NYPA_VERNON____GT2 24162	61.39 4.91 -0.01	55.79 4.04 -0.01	51.63 3.73 -0.01	51.41 3.67 -0.01	53.11 3.84 -0.01	59.04 4.82 0.00	74.14 6.37 0.00	75.41 6.23 0.00	75.10 6.77 0.00	75.99 6.97 -0.01	77.83 7.06 -2.21	89.94 7.20 -16.07	77.42 6.76 -6.31	76.84 6.67 -6.61	77.75 6.54 -7.73	74.78 6.44 -5.21	76.58 7.02 -2.03	105.80 10.91 -0.02	94.33 8.85 -2.78	84.31 7.94 -0.01	77.49 7.30 0.00	68.93 6.49 -0.01	62.88 5.45 -0.01	62.55 5.19 -1.57
NYPA_VERNON____GT3 24163	61.39 4.91 -0.01	55.79 4.04 -0.01	51.63 3.73 -0.01	51.41 3.67 -0.01	53.11 3.84 -0.01	59.04 4.82 0.00	74.14 6.37 0.00	75.41 6.23 0.00	75.10 6.77 0.00	75.99 6.97 -0.01	77.83 7.06 -2.21	89.94 7.20 -16.07	77.42 6.76 -6.31	76.84 6.67 -6.61	77.75 6.54 -7.73	74.78 6.44 -5.21	76.58 7.02 -2.03	105.80 10.91 -0.02	94.33 8.85 -2.78	84.31 7.94 -0.01	77.49 7.30 0.00	68.93 6.49 -0.01	62.88 5.45 -0.01	62.55 5.19 -1.57
NYPA__ASTORIA_CC1 323568	61.44 4.97 -0.01	55.84 4.09 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.04 4.82 0.00	74.07 6.30 0.00	75.27 6.09 0.00	75.03 6.70 0.00	75.93 6.90 -0.01	77.76 6.99 -2.21	89.87 7.13 -16.07	77.42 6.76 -6.31	76.77 6.61 -6.61	77.75 6.54 -7.73	74.72 6.38 -5.21	76.52 6.96 -2.03	105.71 10.82 -0.02	94.25 8.77 -2.78	84.31 7.94 -0.01	77.42 7.23 0.00	68.87 6.43 -0.01	62.82 5.40 -0.01	62.55 5.19 -1.57
NYPA__ASTORIA_CC2 323569	61.44 4.97 -0.01	55.84 4.09 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.04 4.82 0.00	74.07 6.30 0.00	75.27 6.09 0.00	75.03 6.70 0.00	75.93 6.90 -0.01	77.76 6.99 -2.21	89.87 7.13 -16.07	77.42 6.76 -6.31	76.77 6.61 -6.61	77.75 6.54 -7.73	74.72 6.38 -5.21	76.52 6.96 -2.03	105.71 10.82 -0.02	94.25 8.77 -2.78	84.31 7.94 -0.01	77.42 7.23 0.00	68.87 6.43 -0.01	62.82 5.40 -0.01	62.55 5.19 -1.57
NYPA__HOLTSVILL 23794	62.05 5.59 0.00	55.78 4.04 0.00	52.38 4.50 0.00	52.12 4.39 0.00	53.79 4.53 0.00	60.61 6.40 0.00	75.22 7.45 0.00	75.82 6.64 0.00	76.12 7.79 0.00	77.79 7.66 -1.12	77.60 7.47 -1.57	76.43 7.73 -2.02	76.24 7.34 -4.56	74.88 7.24 -4.09	74.45 7.11 -3.86	74.65 6.94 -4.57	80.33 7.56 -5.23	106.64 11.29 -0.47	97.76 9.43 -5.63	90.13 8.63 -5.15	80.84 7.93 -2.72	77.11 7.24 -7.44	74.42 6.20 -10.80	73.71 5.75 -12.17
NYPA____HELLGATE_GT1 24158	61.61 5.14 -0.01	56.04 4.29 -0.01	51.82 3.93 -0.01	51.65 3.91 -0.01	53.31 4.04 -0.01	59.04 4.82 0.00	73.86 6.10 0.00	74.91 5.74 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.68 7.00 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.78 6.28 -0.01	69.27 6.12 -0.01	74.21 6.69 0.01	105.11 10.25 0.01	90.80 8.10 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.71 4.91 -0.01
NYPA____HELLGATE_GT2 24159	61.61 5.14 -0.01	56.04 4.29 -0.01	51.82 3.93 -0.01	51.65 3.91 -0.01	53.31 4.04 -0.01	59.04 4.82 0.00	73.86 6.10 0.00	74.91 5.74 0.01	74.62 6.29 0.01	75.65 6.63 -0.01	75.21 6.65 -0.01	73.68 7.00 -0.01	70.79 6.43 -0.01	69.92 6.36 -0.01	69.78 6.28 -0.01	69.27 6.12 -0.01	74.21 6.69 0.01	105.11 10.25 0.01	90.80 8.10 0.01	84.00 7.64 -0.01	77.14 6.95 0.00	68.62 6.18 -0.01	62.59 5.17 -0.01	60.71 4.91 -0.01
NYS_BARGE__HYD 23848	46.87 -9.60 0.00	43.15 -8.59 0.00	43.48 -4.41 0.00	43.43 -4.30 0.00	44.14 -5.12 0.00	48.63 -5.58 0.00	58.55 -9.22 0.00	61.64 -7.54 0.00	59.45 -8.88 0.00	59.70 -9.32 0.00	59.09 -9.46 0.00	59.34 -7.33 0.00	55.60 -8.75 0.00	53.07 -10.49 0.00	51.29 -12.19 0.00	54.04 -9.09 0.00	58.08 -9.45 0.00	81.40 -13.47 0.00	70.79 -11.91 0.00	67.04 -9.32 0.00	61.06 -9.12 0.00	54.94 -7.49 0.00	50.87 -6.55 0.00	49.66 -6.14 0.00
O.H_GEN_BRUCE 24063	46.30 -10.16 0.00	42.63 -9.11 0.00	42.95 -4.93 0.00	42.86 -4.87 0.00	43.50 -5.76 0.00	47.82 -6.40 0.00	57.47 -10.30 0.00	60.46 -8.72 0.00	58.29 -10.05 0.00	58.52 -10.49 0.00	58.00 -10.56 0.00	58.20 -8.47 0.00	54.50 -9.85 0.00	51.99 -11.57 0.00	50.34 -13.14 0.00	52.27 -10.04 0.83	57.83 -10.54 -0.83	79.00 -15.18 0.69	70.00 -13.40 -0.69	65.74 -10.61 0.00	59.94 -10.25 0.00	54.00 -8.43 0.00	50.24 -7.18 0.00	49.04 -6.75 0.00
OAK_ORCHARD__HYD 24046	50.48 -5.99 0.00	46.72 -5.02 0.00	45.15 -2.73 0.00	45.05 -2.67 0.00	46.16 -3.10 0.00	50.91 -3.31 0.00	62.68 -5.08 0.00	65.31 -3.87 0.00	63.89 -4.44 0.00	64.11 -4.90 0.00	63.69 -4.87 0.00	63.07 -3.60 0.00	59.65 -4.70 0.00	57.90 -5.66 0.00	56.88 -6.60 0.00	58.34 -4.80 0.00	62.54 -5.00 0.00	87.95 -6.93 0.00	76.42 -6.29 0.00	71.55 -4.81 0.00	65.34 -4.84 0.00	58.49 -3.93 0.00	53.80 -3.62 0.00	52.22 -3.57 0.00
OCC_CHEM__DRP 24175	46.30 -10.16 0.00	42.58 -9.16 0.00	43.05 -4.84 0.00	43.00 -4.72 0.00	43.65 -5.62 0.00	47.98 -6.23 0.00	57.60 -10.16 0.00	60.60 -8.58 0.00	58.36 -9.98 0.00	58.59 -10.42 0.00	58.07 -10.49 0.00	58.34 -8.33 0.00	54.57 -9.78 0.00	52.05 -11.50 0.00	50.28 -13.20 0.00	53.16 -9.98 0.00	57.07 -10.47 0.00	79.69 -15.18 0.00	69.39 -13.32 0.00	65.82 -10.54 0.00	59.94 -10.25 0.00	54.06 -8.37 0.00	50.30 -7.12 0.00	49.16 -6.64 0.00
OLIN_CORP_DRP 24177	46.53 -9.94 0.00	42.79 -8.95 0.00	43.19 -4.69 0.00	43.14 -4.58 0.00	43.79 -5.47 0.00	48.19 -6.02 0.00	57.94 -9.83 0.00	60.95 -8.23 0.00	58.77 -9.57 0.00	59.01 -10.01 0.00	58.48 -10.08 0.00	58.67 -8.00 0.00	54.95 -9.40 0.00	52.43 -11.12 0.00	50.66 -12.82 0.00	53.48 -9.66 0.00	57.47 -10.06 0.00	80.36 -14.52 0.00	69.88 -12.82 0.00	66.28 -10.08 0.00	60.43 -9.76 0.00	54.37 -8.05 0.00	50.47 -6.95 0.00	49.32 -6.47 0.00
ONONDAGA_REF_OCCRA 23987	55.17 -1.30 0.00	50.60 -1.14 0.00	47.26 -0.62 0.00	47.11 -0.62 0.00	48.57 -0.69 0.00	53.56 -0.65 0.00	67.09 -0.68 0.00	68.97 -0.21 0.00	67.99 -0.34 0.00	68.60 -0.41 0.00	68.21 -0.34 0.00	66.60 -0.07 0.00	63.90 -0.45 0.00	62.85 -0.70 0.00	62.53 -0.95 0.00	62.50 -0.63 0.00	66.86 -0.68 0.00	94.40 -0.47 0.00	82.04 -0.66 0.00	75.90 -0.46 0.00	69.63 -0.56 0.00	62.05 -0.37 0.00	56.90 -0.52 0.00	55.13 -0.67 0.00
ONONDAGA__COGEN 23986	55.00 -1.47 0.00	50.50 -1.24 0.00	47.21 -0.67 0.00	47.06 -0.67 0.00	48.52 -0.74 0.00	53.45 -0.76 0.00	66.88 -0.88 0.00	68.77 -0.42 0.00	67.79 -0.55 0.00	68.32 -0.69 0.00	67.94 -0.62 0.00	66.34 -0.33 0.00	63.64 -0.71 0.00	62.60 -0.95 0.00	62.21 -1.27 0.00	62.25 -0.88 0.00	66.59 -0.95 0.00	93.93 -0.95 0.00	81.71 -0.99 0.00	75.59 -0.76 0.00	69.35 -0.84 0.00	61.87 -0.56 0.00	56.79 -0.63 0.00	55.01 -0.78 0.00
ONTARIO__LFGE 23819	53.98 -2.48 0.00	49.62 -2.12 0.00	47.02 -0.86 0.00	46.87 -0.86 0.00	48.28 -0.99 0.00	53.40 -0.81 0.00	66.75 -1.02 0.00	69.04 -0.14 0.00	67.58 -0.75 0.00	67.98 -1.04 0.00	67.66 -0.89 0.00	66.40 -0.27 0.00	63.26 -1.09 0.00	61.77 -1.78 0.00	61.07 -2.41 0.00	61.62 -1.52 0.00	66.25 -1.28 0.00	94.12 -0.76 0.00	81.71 -0.99 0.00	76.05 -0.31 0.00	69.35 -0.84 0.00	61.87 -0.56 0.00	56.38 -1.03 0.00	54.57 -1.23 0.00

OSWEGATCHIE___HYD 24044	54.49 -1.98 0.00	49.98 -1.76 0.00	45.82 -2.06 0.00	45.72 -2.00 0.00	47.39 -1.87 0.00	52.04 -2.17 0.00	65.73 -2.03 0.00	66.62 -2.56 0.00	65.88 -2.46 0.00	66.67 -2.35 0.00	66.36 -2.19 0.00	64.47 -2.20 0.00	62.55 -1.80 0.00	62.09 -1.46 0.00	62.40 -1.08 0.00	61.05 -2.08 0.00	65.51 -2.03 0.00	91.46 -3.42 0.00	79.97 -2.73 0.00	73.68 -2.67 0.00	67.66 -2.53 0.00	60.24 -2.18 0.00	55.01 -2.41 0.00	53.45 -2.34 0.00
OSWEGO___5 23606	54.32 -2.15 0.00	49.83 -1.91 0.00	46.54 -1.34 0.00	46.39 -1.34 0.00	47.83 -1.43 0.00	52.64 -1.57 0.00	65.66 -2.10 0.00	67.38 -1.80 0.00	66.42 -1.91 0.00	67.01 -2.00 0.00	66.57 -1.99 0.00	65.00 -1.67 0.00	62.48 -1.87 0.00	61.45 -2.10 0.00	61.13 -2.35 0.00	61.18 -1.96 0.00	65.37 -2.16 0.00	91.93 -2.94 0.00	80.06 -2.65 0.00	74.07 -2.29 0.00	68.01 -2.18 0.00	60.68 -1.75 0.00	55.81 -1.61 0.00	54.18 -1.62 0.00
OSWEGO___6 23613	54.32 -2.15 0.00	49.83 -1.91 0.00	46.54 -1.34 0.00	46.39 -1.34 0.00	47.83 -1.43 0.00	52.64 -1.57 0.00	65.66 -2.10 0.00	67.38 -1.80 0.00	66.42 -1.91 0.00	67.01 -2.00 0.00	66.57 -1.99 0.00	65.00 -1.67 0.00	62.48 -1.87 0.00	61.45 -2.10 0.00	61.13 -2.35 0.00	61.18 -1.96 0.00	65.37 -2.16 0.00	91.93 -2.94 0.00	80.06 -2.65 0.00	74.07 -2.29 0.00	68.01 -2.18 0.00	60.68 -1.75 0.00	55.81 -1.61 0.00	54.18 -1.62 0.00
OUTOKUMPU-AB___DRP 24206	47.15 -9.32 0.00	43.36 -8.38 0.00	43.72 -4.17 0.00	43.67 -4.06 0.00	44.38 -4.88 0.00	48.90 -5.31 0.00	58.96 -8.81 0.00	62.06 -7.13 0.00	59.93 -8.41 0.00	60.18 -8.83 0.00	59.64 -8.91 0.00	59.80 -6.87 0.00	56.11 -8.24 0.00	53.57 -9.98 0.00	51.74 -11.74 0.00	54.49 -8.65 0.00	58.55 -8.98 0.00	81.97 -12.90 0.00	71.37 -11.33 0.00	67.58 -8.78 0.00	61.48 -8.70 0.00	55.31 -7.12 0.00	51.16 -6.26 0.00	49.82 -5.97 0.00
OXBOW___ 24026	46.81 -9.66 0.00	43.10 -8.64 0.00	43.48 -4.41 0.00	43.43 -4.30 0.00	44.14 -5.12 0.00	48.57 -5.64 0.00	58.48 -9.28 0.00	61.57 -7.61 0.00	59.38 -8.95 0.00	59.63 -9.39 0.00	59.09 -9.46 0.00	59.34 -7.33 0.00	55.60 -8.75 0.00	53.07 -10.49 0.00	51.23 -12.25 0.00	54.04 -9.09 0.00	58.01 -9.52 0.00	81.21 -13.66 0.00	70.71 -11.99 0.00	66.97 -9.39 0.00	60.99 -9.19 0.00	54.87 -7.55 0.00	50.87 -6.55 0.00	49.60 -6.19 0.00
PEEKSKILL___ 23653	60.36 3.90 0.00	54.95 3.21 0.00	50.80 2.92 0.00	50.59 2.86 0.00	52.27 3.00 0.00	58.12 3.90 0.00	73.05 5.29 0.00	74.44 5.26 0.00	73.80 5.47 0.00	74.60 5.59 0.00	74.18 5.62 0.00	72.40 5.73 0.00	69.76 5.41 0.00	68.89 5.34 0.00	68.75 5.27 0.00	68.25 5.11 0.00	73.21 5.67 0.00	103.89 9.01 0.00	89.90 7.20 0.00	82.85 6.49 0.00	76.22 6.04 0.00	67.67 5.24 0.00	61.72 4.31 0.00	59.81 4.02 0.00
PGE MADISON___WINDPWR 24146	56.97 0.51 0.00	52.52 0.78 0.00	49.22 1.34 0.00	49.11 1.38 0.00	50.79 1.53 0.00	56.33 2.11 0.00	71.49 3.73 0.00	73.75 4.57 0.00	72.51 4.17 0.00	72.81 3.80 0.00	72.74 4.18 0.00	71.07 4.40 0.00	67.76 3.41 0.00	66.54 2.99 0.00	66.21 2.73 0.00	66.17 3.03 0.00	70.98 3.44 0.00	101.14 6.26 0.00	87.91 5.21 0.00	81.17 4.81 0.00	73.91 3.72 0.00	65.61 3.18 0.00	59.43 2.01 0.00	57.58 1.79 0.00
PIERCEFIELD___HYD 23852	54.77 -1.69 0.00	50.19 -1.55 0.00	45.59 -2.30 0.00	45.44 -2.29 0.00	47.24 -2.02 0.00	51.61 -2.60 0.00	65.53 -2.24 0.00	65.72 -3.46 0.00	64.92 -3.42 0.00	65.91 -3.11 0.00	65.47 -3.08 0.00	63.47 -3.20 0.00	62.16 -2.19 0.00	61.96 -1.59 0.00	62.59 -0.89 0.00	60.80 -2.34 0.00	65.17 -2.36 0.00	90.70 -4.17 0.00	79.40 -3.31 0.00	73.07 -3.28 0.00	67.17 -3.02 0.00	59.68 -2.75 0.00	54.55 -2.87 0.00	53.23 -2.57 0.00
PINELAWN_CC_1 323563	62.11 5.65 0.00	55.78 4.04 0.00	52.15 4.26 0.00	51.88 4.15 0.00	53.55 4.29 0.00	60.12 5.91 0.00	74.68 6.91 0.00	75.54 6.36 0.00	75.58 7.24 0.00	77.69 7.32 -1.36	77.66 7.20 -1.91	76.40 7.33 -2.40	76.12 6.82 -4.95	74.75 6.74 -4.46	74.29 6.60 -4.20	74.53 6.44 -4.95	80.36 7.09 -5.73	106.44 10.72 -0.84	98.33 8.77 -6.86	90.95 8.32 -6.27	80.89 7.51 -3.19	77.11 6.62 -8.07	74.13 5.57 -11.14	73.57 5.36 -12.42
PJM_GEN_KEystone 24065	51.27 -5.19 0.00	52.00 0.26 0.00	48.65 0.77 0.00	48.49 0.76 0.00	50.00 0.74 0.00	55.00 1.19 0.40	70.00 1.83 -0.40	71.12 1.94 0.00	69.84 1.50 0.00	70.46 1.45 0.00	70.06 1.51 0.00	68.47 1.80 0.00	65.77 1.42 0.00	64.70 1.14 0.00	64.31 0.83 0.00	61.80 -0.51 0.83	68.63 1.49 0.39	88.03 -8.06 -1.22	85.00 2.40 0.10	69.45 -9.47 -2.56	69.69 1.97 2.46	64.05 1.62 0.00	58.34 0.92 0.00	55.96 0.17 0.00
PJM_GEN_NEPTUNE_PROXY 323594	61.43 4.97 0.00	55.31 3.57 0.00	51.57 3.69 0.00	51.31 3.58 0.00	53.00 3.74 0.00	59.36 5.15 0.00	74.47 6.71 0.00	75.61 6.43 0.01	75.51 7.18 0.01	77.12 7.25 -0.86	76.90 7.13 -1.21	75.56 7.27 -1.62	75.19 6.69 -4.15	73.91 6.67 -3.69	73.51 6.54 -3.49	72.84 6.38 -3.33	80.09 7.02 -5.53	106.06 11.10 -0.08	95.96 8.93 -4.32	88.57 8.25 -3.96	79.85 7.44 -2.22	75.70 6.49 -6.78	73.42 5.57 -10.43	73.21 5.41 -12.01
PLEASANTVLY___LBMP 24000	60.19 3.73 0.00	54.85 3.10 0.00	50.76 2.87 0.00	50.54 2.82 0.00	52.22 2.96 0.00	57.95 3.74 0.00	72.78 5.01 0.00	74.09 4.91 0.00	73.46 5.13 0.00	74.26 5.25 0.00	73.83 5.28 0.00	72.07 5.40 0.00	69.43 5.08 0.00	68.57 5.02 0.00	68.37 4.89 0.00	67.93 4.80 0.00	72.87 5.34 0.00	103.03 8.16 0.00	89.40 6.70 0.00	82.31 5.96 0.00	75.87 5.69 0.00	67.36 4.93 0.00	61.49 4.08 0.00	59.64 3.85 0.00
POLETTI___ 23519	61.09 4.63 0.00	55.52 3.78 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.77 4.55 0.00	73.93 6.17 0.00	75.27 6.09 0.00	74.76 6.42 0.00	75.64 6.63 0.00	75.21 6.65 0.00	73.47 6.80 0.00	70.78 6.43 0.00	69.91 6.36 0.00	69.70 6.22 0.00	69.26 6.12 0.00	74.22 6.69 0.00	105.22 10.34 0.00	91.14 8.44 0.00	83.92 7.56 0.00	77.21 7.02 0.00	68.61 6.18 0.00	62.53 5.11 0.00	60.65 4.85 0.00
PORT_JEFF_3 23555	62.11 5.65 0.00	55.83 4.09 0.00	52.43 4.55 0.00	52.12 4.39 0.00	53.79 4.53 0.00	60.66 6.45 0.00	75.08 7.32 0.00	75.54 6.36 0.00	75.92 7.59 0.00	77.45 7.32 -1.12	77.26 7.13 -1.57	76.16 7.47 -2.03	76.06 7.14 -4.56	74.76 7.12 -4.09	74.39 7.05 -3.86	74.53 6.82 -4.57	80.07 7.29 -5.24	106.07 10.72 -0.48	97.36 9.01 -5.64	89.69 8.17 -5.16	80.56 7.65 -2.73	77.12 7.24 -7.45	74.53 6.32 -10.80	73.88 5.91 -12.17
PORT_JEFF_4 23616	62.11 5.65 0.00	55.83 4.09 0.00	52.43 4.55 0.00	52.12 4.39 0.00	53.79 4.53 0.00	60.66 6.45 0.00	75.08 7.32 0.00	75.54 6.36 0.00	75.92 7.59 0.00	77.45 7.32 -1.12	77.26 7.13 -1.57	76.16 7.47 -2.03	76.06 7.14 -4.56	74.76 7.12 -4.09	74.39 7.05 -3.86	74.53 6.82 -4.57	80.07 7.29 -5.24	106.07 10.72 -0.48	97.36 9.01 -5.64	89.69 8.17 -5.16	80.56 7.65 -2.73	77.12 7.24 -7.45	74.53 6.32 -10.80	73.88 5.91 -12.17
PORT_JEFF_IC 23713	62.17 5.70 0.00	55.83 4.09 0.00	52.43 4.55 0.00	52.12 4.39 0.00	53.84 4.58 0.00	60.72 6.51 0.00	75.22 7.45 0.00	75.68 6.50 0.00	76.05 7.72 0.00	77.60 7.45 -1.13	77.40 7.27 -1.58	76.37 7.67 -2.04	76.26 7.34 -4.57	74.90 7.24 -4.10	74.46 7.11 -3.87	74.66 6.94 -4.58	80.28 7.50 -5.25	105.89 10.53 -0.49	97.39 9.01 -5.67	89.64 8.09 -5.19	80.79 7.86 -2.74	77.32 7.43 -7.47	74.66 6.43 -10.81	74.00 6.03 -12.18



PPL PILGRIM_ST_GT1 24216	62.39 5.93 0.00	56.04 4.29 0.00	52.53 4.64 0.00	52.26 4.53 0.00	53.94 4.68 0.00	60.72 6.51 0.00	75.56 7.79 0.00	76.37 7.19 0.00	76.60 8.27 0.00	78.38 8.21 -1.16	78.20 8.02 -1.62	76.95 8.20 -2.08	76.69 7.72 -4.62	75.39 7.69 -4.15	74.95 7.55 -3.91	75.09 7.32 -4.63	80.88 8.04 -5.31	106.89 11.48 -0.53	98.12 9.59 -5.82	90.69 9.01 -5.33	81.41 8.42 -2.80	77.53 7.55 -7.54	74.76 6.49 -10.85	74.09 6.08 -12.21
PPL PILGRIM_ST_GT2 24217	62.39 5.93 0.00	56.04 4.29 0.00	52.53 4.64 0.00	52.26 4.53 0.00	53.94 4.68 0.00	60.72 6.51 0.00	75.56 7.79 0.00	76.37 7.19 0.00	76.60 8.27 0.00	78.38 8.21 -1.16	78.20 8.02 -1.62	76.95 8.20 -2.08	76.69 7.72 -4.62	75.39 7.69 -4.15	74.95 7.55 -3.91	75.09 7.32 -4.63	80.88 8.04 -5.31	106.89 11.48 -0.53	98.12 9.59 -5.82	90.69 9.01 -5.33	81.41 8.42 -2.80	77.53 7.55 -7.54	74.76 6.49 -10.85	74.09 6.08 -12.21
PPL_SHRM_GT3 24213	61.88 5.42 0.00	55.78 4.04 0.00	52.43 4.55 0.00	52.16 4.44 0.00	53.84 4.58 0.00	60.72 6.51 0.00	75.08 7.32 0.00	75.68 6.50 0.00	75.99 7.65 0.00	77.66 7.52 -1.13	77.54 7.40 -1.58	76.37 7.67 -2.03	76.19 7.27 -4.57	74.76 7.12 -4.09	74.33 6.98 -3.86	74.59 6.88 -4.58	80.34 7.56 -5.25	106.65 11.29 -0.48	97.96 9.59 -5.66	90.16 8.63 -5.18	80.78 7.86 -2.73	77.19 7.30 -7.46	74.42 6.20 -10.81	73.66 5.69 -12.17
PPL_SHRM_GT4 24214	61.88 5.42 0.00	55.78 4.04 0.00	52.43 4.55 0.00	52.16 4.44 0.00	53.84 4.58 0.00	60.72 6.51 0.00	75.08 7.32 0.00	75.68 6.50 0.00	75.99 7.65 0.00	77.66 7.52 -1.13	77.54 7.40 -1.58	76.37 7.67 -2.03	76.19 7.27 -4.57	74.76 7.12 -4.09	74.33 6.98 -3.86	74.59 6.88 -4.58	80.34 7.56 -5.25	106.65 11.29 -0.48	97.96 9.59 -5.66	90.16 8.63 -5.18	80.78 7.86 -2.73	77.19 7.30 -7.46	74.42 6.20 -10.81	73.66 5.69 -12.17
PROJECT___ORANGE 1 24174	54.77 -1.69 0.00	50.24 -1.50 0.00	46.97 -0.91 0.00	46.87 -0.86 0.00	48.28 -0.99 0.00	53.24 -0.98 0.00	66.61 -1.15 0.00	68.42 -0.76 0.00	67.45 -0.89 0.00	68.05 -0.97 0.00	67.66 -0.89 0.00	66.07 -0.60 0.00	63.38 -0.97 0.00	62.34 -1.21 0.00	61.96 -1.52 0.00	62.00 -1.14 0.00	66.32 -1.22 0.00	93.45 -1.42 0.00	81.30 -1.41 0.00	75.29 -1.07 0.00	69.06 -1.12 0.00	61.55 -0.87 0.00	56.50 -0.92 0.00	54.79 -1.00 0.00
PROJECT___ORANGE 2 24166	54.77 -1.69 0.00	50.24 -1.50 0.00	46.97 -0.91 0.00	46.87 -0.86 0.00	48.28 -0.99 0.00	53.24 -0.98 0.00	66.61 -1.15 0.00	68.42 -0.76 0.00	67.45 -0.89 0.00	68.05 -0.97 0.00	67.66 -0.89 0.00	66.07 -0.60 0.00	63.38 -0.97 0.00	62.34 -1.21 0.00	61.96 -1.52 0.00	62.00 -1.14 0.00	66.32 -1.22 0.00	93.45 -1.42 0.00	81.30 -1.41 0.00	75.29 -1.07 0.00	69.06 -1.12 0.00	61.55 -0.87 0.00	56.50 -0.92 0.00	54.79 -1.00 0.00
PYRITES___HYD 24023	55.39 -1.07 0.00	50.81 -0.93 0.00	46.11 -1.77 0.00	45.96 -1.77 0.00	47.78 -1.48 0.00	52.21 -2.01 0.00	66.41 -1.36 0.00	66.69 -2.49 0.00	65.88 -2.46 0.00	66.87 -2.14 0.00	66.43 -2.13 0.00	64.40 -2.27 0.00	62.93 -1.42 0.00	62.79 -0.76 0.00	63.36 -0.13 0.00	61.56 -1.58 0.00	65.98 -1.55 0.00	92.03 -2.85 0.00	80.64 -2.07 0.00	74.22 -2.14 0.00	68.08 -2.11 0.00	60.37 -2.06 0.00	55.24 -2.18 0.00	53.84 -1.95 0.00
RAMAPO___LBMP 323565	60.36 3.90 0.00	54.90 3.16 0.00	50.76 2.87 0.00	50.54 2.82 0.00	52.22 2.96 0.00	58.01 3.79 0.00	72.98 5.22 0.00	74.30 5.12 0.00	73.67 5.33 0.00	74.47 5.45 0.00	74.04 5.48 0.00	72.27 5.60 0.00	69.63 5.28 0.00	68.70 5.15 0.00	68.56 5.08 0.00	68.06 4.92 0.00	73.07 5.54 0.00	103.70 8.82 0.00	89.73 7.03 0.00	82.77 6.41 0.00	76.15 5.97 0.00	67.48 5.06 0.00	61.55 4.13 0.00	59.64 3.85 0.00
RANKINE____ 23646	47.20 -9.26 0.00	43.31 -8.43 0.00	43.48 -4.41 0.00	43.38 -4.34 0.00	44.19 -5.07 0.00	48.68 -5.53 0.00	58.96 -8.81 0.00	61.92 -7.26 0.00	59.79 -8.54 0.00	60.04 -8.97 0.00	59.51 -9.05 0.00	59.60 -7.07 0.00	55.98 -8.37 0.00	53.51 -10.04 0.00	51.80 -11.68 0.00	54.30 -8.84 0.00	58.42 -9.12 0.00	81.88 -13.00 0.00	71.29 -11.41 0.00	67.50 -8.86 0.00	61.41 -8.77 0.00	55.12 -7.30 0.00	50.87 -6.55 0.00	49.60 -6.19 0.00
RAVENSWOOD_GT2_1 24244	61.04 4.57 0.00	55.47 3.73 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.71 4.50 0.00	73.86 6.10 0.00	75.20 6.02 0.00	74.69 6.36 0.00	75.57 6.56 0.00	75.21 6.65 0.00	73.40 6.73 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.70 6.22 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.06 8.35 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.65 4.85 0.00
RAVENSWOOD_GT2_2 24245	61.04 4.57 0.00	55.47 3.73 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.71 4.50 0.00	73.86 6.10 0.00	75.20 6.02 0.00	74.69 6.36 0.00	75.57 6.56 0.00	75.21 6.65 0.00	73.40 6.73 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.70 6.22 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.06 8.35 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.65 4.85 0.00
RAVENSWOOD_GT2_3 24246	61.09 4.63 0.00	55.52 3.78 0.00	51.38 3.50 0.00	51.12 3.39 0.00	52.86 3.60 0.00	58.77 4.55 0.00	73.93 6.17 0.00	75.27 6.09 0.00	74.76 6.42 0.00	75.64 6.63 0.00	75.27 6.72 0.00	73.47 6.80 0.00	70.78 6.43 0.00	69.91 6.36 0.00	69.77 6.28 0.00	69.26 6.12 0.00	74.22 6.69 0.00	105.22 10.34 0.00	91.14 8.44 0.00	83.92 7.56 0.00	77.21 7.02 0.00	68.61 6.18 0.00	62.53 5.11 0.00	60.65 4.85 0.00
RAVENSWOOD_GT2_4 24247	61.09 4.63 0.00	55.52 3.78 0.00	51.38 3.50 0.00	51.12 3.39 0.00	52.86 3.60 0.00	58.77 4.55 0.00	73.93 6.17 0.00	75.27 6.09 0.00	74.76 6.42 0.00	75.64 6.63 0.00	75.27 6.72 0.00	73.47 6.80 0.00	70.78 6.43 0.00	69.91 6.36 0.00	69.77 6.28 0.00	69.26 6.12 0.00	74.22 6.69 0.00	105.22 10.34 0.00	91.14 8.44 0.00	83.92 7.56 0.00	77.21 7.02 0.00	68.61 6.18 0.00	62.53 5.11 0.00	60.65 4.85 0.00
RAVENSWOOD_GT3_1 24248	61.04 4.57 0.00	55.47 3.73 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.71 4.50 0.00	73.86 6.10 0.00	75.20 6.02 0.00	74.69 6.36 0.00	75.57 6.56 0.00	75.21 6.65 0.00	73.40 6.73 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.70 6.22 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.06 8.35 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.65 4.85 0.00
RAVENSWOOD_GT3_2 24249	61.04 4.57 0.00	55.47 3.73 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.71 4.50 0.00	73.86 6.10 0.00	75.20 6.02 0.00	74.69 6.36 0.00	75.57 6.56 0.00	75.21 6.65 0.00	73.40 6.73 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.70 6.22 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.06 8.35 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.65 4.85 0.00
RAVENSWOOD_GT3_3 24250	61.15 4.69 0.00	55.57 3.83 0.00	51.38 3.50 0.00	51.16 3.44 0.00	52.86 3.60 0.00	58.77 4.55 0.00	73.93 6.17 0.00	75.34 6.16 0.00	74.83 6.49 0.00	75.71 6.69 0.00	75.27 6.72 0.00	73.54 6.87 0.00	70.85 6.50 0.00	69.97 6.42 0.00	69.77 6.28 0.00	69.26 6.12 0.00	74.29 6.75 0.00	105.31 10.44 0.00	91.22 8.52 0.00	83.99 7.64 0.00	77.28 7.09 0.00	68.61 6.18 0.00	62.59 5.17 0.00	60.70 4.91 0.00

RAVENSWOOD_GT3_4 24251	61.15 4.69 0.00	55.57 3.83 0.00	51.38 3.50 0.00	51.16 3.44 0.00	52.86 3.60 0.00	58.77 4.55 0.00	73.93 6.17 0.00	75.34 6.16 0.00	74.83 6.49 0.00	75.71 6.69 0.00	75.27 6.72 0.00	73.54 6.87 0.00	70.85 6.50 0.00	69.97 6.42 0.00	69.77 6.28 0.00	69.26 6.12 0.00	74.29 6.75 0.00	105.31 10.44 0.00	91.22 8.52 0.00	83.99 7.64 0.00	77.28 7.09 0.00	68.61 6.18 0.00	62.59 5.17 0.00	60.70 4.91 0.00
RAVENSWOOD_GT_1 23729	61.39 4.91 -0.01	55.79 4.04 -0.01	51.63 3.73 -0.01	51.41 3.67 -0.01	53.11 3.84 -0.01	59.04 4.82 0.00	74.14 6.37 0.00	75.41 6.23 0.00	75.10 6.77 0.00	75.99 6.97 -0.01	77.83 7.06 -2.21	89.94 7.20 -16.07	77.42 6.76 -6.31	76.84 6.67 -6.61	77.75 6.54 -7.73	74.78 6.44 -5.21	76.58 7.02 -2.03	105.80 10.91 -0.02	94.33 8.85 -2.78	84.31 7.94 -0.01	77.49 7.30 0.00	68.93 6.49 -0.01	62.88 5.45 -0.01	62.55 5.19 -1.57
RAVENSWOOD_GT_10 24258	61.04 4.57 0.00	55.47 3.73 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.71 4.50 0.00	73.86 6.10 0.00	75.20 6.02 0.00	74.69 6.36 0.00	75.57 6.56 0.00	75.14 6.58 0.00	73.40 6.73 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.64 6.16 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.06 8.35 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.59 4.80 0.00
RAVENSWOOD_GT_11 24259	61.04 4.57 0.00	55.47 3.73 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.71 4.50 0.00	73.86 6.10 0.00	75.20 6.02 0.00	74.69 6.36 0.00	75.57 6.56 0.00	75.14 6.58 0.00	73.40 6.73 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.64 6.16 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.06 8.35 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.59 4.80 0.00
RAVENSWOOD_GT_4 24252	61.04 4.57 0.00	55.47 3.73 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.71 4.50 0.00	73.86 6.10 0.00	75.20 6.02 0.00	74.69 6.36 0.00	75.57 6.56 0.00	75.21 6.65 0.00	73.40 6.73 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.70 6.22 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.06 8.35 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.65 4.85 0.00
RAVENSWOOD_GT_5 24254	61.04 4.57 0.00	55.47 3.73 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.71 4.50 0.00	73.86 6.10 0.00	75.20 6.02 0.00	74.69 6.36 0.00	75.57 6.56 0.00	75.21 6.65 0.00	73.40 6.73 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.70 6.22 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.06 8.35 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.65 4.85 0.00
RAVENSWOOD_GT_6 24253	61.04 4.57 0.00	55.47 3.73 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.71 4.50 0.00	73.86 6.10 0.00	75.20 6.02 0.00	74.69 6.36 0.00	75.57 6.56 0.00	75.21 6.65 0.00	73.40 6.73 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.70 6.22 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.06 8.35 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.65 4.85 0.00
RAVENSWOOD_GT_7 24255	61.04 4.57 0.00	55.47 3.73 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.71 4.50 0.00	73.86 6.10 0.00	75.20 6.02 0.00	74.69 6.36 0.00	75.57 6.56 0.00	75.21 6.65 0.00	73.40 6.73 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.70 6.22 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.06 8.35 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.65 4.85 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	61.04 4.57 0.00	55.47 3.73 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.71 4.50 0.00	73.86 6.10 0.00	75.20 6.02 0.00	74.69 6.36 0.00	75.57 6.56 0.00	75.14 6.58 0.00	73.40 6.73 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.64 6.16 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.06 8.35 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.59 4.80 0.00
RAVENSWOOD_GT_9 24257	61.04 4.57 0.00	55.47 3.73 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.71 4.50 0.00	73.86 6.10 0.00	75.20 6.02 0.00	74.69 6.36 0.00	75.57 6.56 0.00	75.14 6.58 0.00	73.40 6.73 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.64 6.16 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.06 8.35 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.59 4.80 0.00
RAVENSWOOD___1 23533	61.44 4.97 -0.01	55.84 4.09 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.09 4.88 0.00	74.14 6.37 0.00	75.34 6.16 0.00	75.10 6.77 0.00	76.06 7.04 -0.01	77.83 7.06 -2.21	89.94 7.20 -16.07	77.48 6.82 -6.31	76.90 6.74 -6.61	77.81 6.60 -7.73	74.78 6.44 -5.21	76.65 7.09 -2.03	105.80 10.91 -0.02	94.33 8.85 -2.78	84.38 8.02 -0.01	77.56 7.37 0.00	68.93 6.49 -0.01	62.94 5.51 -0.01	62.61 5.24 -1.57
RAVENSWOOD___2 23534	61.44 4.97 -0.01	55.84 4.09 -0.01	51.67 3.78 -0.01	51.46 3.72 -0.01	53.16 3.89 -0.01	59.09 4.88 0.00	74.14 6.37 0.00	75.34 6.16 0.00	75.10 6.77 0.00	76.06 7.04 -0.01	77.83 7.06 -2.21	89.94 7.20 -16.07	77.48 6.82 -6.31	76.90 6.74 -6.61	77.81 6.60 -7.73	74.78 6.44 -5.21	76.65 7.09 -2.03	105.80 10.91 -0.02	94.42 8.93 -2.78	84.38 8.02 -0.01	77.56 7.37 0.00	68.99 6.55 -0.01	62.94 5.51 -0.01	62.61 5.24 -1.57
RAVENSWOOD___3 23535	61.04 4.57 0.00	55.47 3.73 0.00	51.33 3.45 0.00	51.12 3.39 0.00	52.81 3.55 0.00	58.71 4.50 0.00	73.86 6.10 0.00	75.20 6.02 0.00	74.69 6.36 0.00	75.57 6.56 0.00	75.21 6.65 0.00	73.40 6.73 0.00	70.72 6.37 0.00	69.84 6.29 0.00	69.70 6.22 0.00	69.20 6.06 0.00	74.15 6.62 0.00	105.12 10.25 0.00	91.06 8.35 0.00	83.84 7.48 0.00	77.14 6.95 0.00	68.55 6.12 0.00	62.53 5.11 0.00	60.65 4.85 0.00
RAVENSWOOD___4 23820	61.44 4.97 -0.01	55.84 4.09 -0.01	51.67 3.78 -0.01	51.46 3.72 -0.01	53.16 3.89 -0.01	59.09 4.88 0.00	74.14 6.37 0.00	75.34 6.16 0.00	75.10 6.77 0.00	76.06 7.04 -0.01	77.83 7.06 -2.21	90.00 7.27 -16.07	77.48 6.82 -6.31	76.90 6.74 -6.61	77.81 6.60 -7.73	74.78 6.44 -5.21	76.65 7.09 -2.03	105.90 11.01 -0.02	94.42 8.93 -2.78	84.38 8.02 -0.01	77.56 7.37 0.00	68.99 6.55 -0.01	63.00 5.57 -0.01	62.66 5.30 -1.57
RCPL_TRUST___DRP 24196	61.09 4.63 0.00	55.52 3.78 0.00	51.38 3.50 0.00	51.16 3.44 0.00	52.86 3.60 0.00	58.77 4.55 0.00	73.93 6.17 0.00	75.34 6.16 0.00	74.83 6.49 0.00	75.71 6.69 0.00	75.27 6.72 0.00	73.54 6.87 0.00	70.85 6.50 0.00	69.97 6.42 0.00	69.77 6.28 0.00	69.26 6.12 0.00	74.29 6.75 0.00	105.31 10.44 0.00	91.14 8.44 0.00	83.92 7.56 0.00	77.21 7.02 0.00	68.61 6.18 0.00	62.59 5.17 0.00	60.70 4.91 0.00
RENSSELAER___COGEN 23796	59.40 2.94 0.00	54.48 2.74 0.00	50.42 2.54 0.00	50.26 2.53 0.00	51.77 2.51 0.00	57.14 2.93 0.00	70.88 3.12 0.00	72.09 2.91 0.00	71.28 2.94 0.00	71.98 2.97 0.00	71.30 2.74 0.00	69.47 2.80 0.00	67.12 2.77 0.00	66.22 2.67 0.00	66.02 2.54 0.00	65.72 2.59 0.00	70.44 2.90 0.00	99.05 4.17 0.00	86.26 3.56 0.00	79.26 2.90 0.00	73.28 3.09 0.00	65.05 2.62 0.00	59.83 2.41 0.00	58.03 2.23 0.00

REVERE_CPDRP 24186	56.80 0.34 0.00	52.10 0.36 0.00	48.51 0.62 0.00	48.35 0.62 0.00	49.95 0.69 0.00	55.13 0.92 0.00	69.39 1.63 0.00	71.19 2.01 0.00	70.32 1.98 0.00	70.88 1.86 0.00	70.61 2.06 0.00	68.87 2.20 0.00	66.09 1.74 0.00	65.08 1.53 0.00	64.94 1.46 0.00	64.65 1.52 0.00	69.22 1.69 0.00	97.72 2.85 0.00	85.10 2.40 0.00	78.57 2.21 0.00	71.94 1.75 0.00	63.99 1.56 0.00	58.45 1.03 0.00	56.63 0.84 0.00
ROCHESTER_9_IC 23652	50.99 -5.48 0.00	47.29 -4.45 0.00	45.68 -2.20 0.00	45.58 -2.15 0.00	46.75 -2.51 0.00	51.61 -2.60 0.00	63.63 -4.13 0.00	66.41 -2.77 0.00	64.99 -3.35 0.00	65.22 -3.80 0.00	64.72 -3.84 0.00	64.14 -2.53 0.00	60.62 -3.73 0.00	58.85 -4.70 0.00	57.77 -5.71 0.00	59.28 -3.85 0.00	63.62 -3.92 0.00	89.56 -5.31 0.00	77.66 -5.04 0.00	72.77 -3.59 0.00	66.40 -3.79 0.00	59.37 -3.06 0.00	54.55 -2.87 0.00	52.84 -2.96 0.00
ROSETON___1 23587	60.08 3.61 0.00	54.74 3.00 0.00	50.66 2.78 0.00	50.45 2.72 0.00	52.12 2.86 0.00	57.84 3.63 0.00	72.58 4.81 0.00	73.95 4.77 0.00	73.33 4.99 0.00	74.12 5.11 0.00	73.70 5.14 0.00	71.87 5.20 0.00	69.30 4.95 0.00	68.38 4.83 0.00	68.24 4.76 0.00	67.74 4.61 0.00	72.73 5.20 0.00	102.84 7.97 0.00	89.24 6.53 0.00	82.16 5.80 0.00	75.66 5.47 0.00	67.17 4.74 0.00	61.38 3.96 0.00	59.48 3.68 0.00
ROSETON___2 23588	60.08 3.61 0.00	54.74 3.00 0.00	50.66 2.78 0.00	50.45 2.72 0.00	52.12 2.86 0.00	57.84 3.63 0.00	72.58 4.81 0.00	73.95 4.77 0.00	73.33 4.99 0.00	74.12 5.11 0.00	73.70 5.14 0.00	71.87 5.20 0.00	69.30 4.95 0.00	68.38 4.83 0.00	68.24 4.76 0.00	67.74 4.61 0.00	72.73 5.20 0.00	102.84 7.97 0.00	89.24 6.53 0.00	82.16 5.80 0.00	75.66 5.47 0.00	67.17 4.74 0.00	61.38 3.96 0.00	59.48 3.68 0.00
RUSSELL___1 23602	52.06 -4.40 0.00	48.90 -2.85 0.00	47.07 -0.81 0.00	46.92 -0.81 0.00	48.23 -1.03 0.00	53.34 -0.87 0.00	66.07 -1.69 0.00	69.11 -0.07 0.00	67.99 -0.34 0.00	68.05 -0.97 0.00	67.60 -0.96 0.00	67.00 0.33 0.00	63.19 -1.16 0.00	61.33 -2.22 0.00	60.25 -3.24 0.00	61.75 -1.39 0.00	66.25 -1.28 0.00	93.55 -1.33 0.00	81.05 -1.65 0.00	75.82 -0.53 0.00	69.13 -1.05 0.00	61.68 -0.75 0.00	56.27 -1.15 0.00	54.34 -1.45 0.00
RUSSELL___2 23532	52.06 -4.40 0.00	48.90 -2.85 0.00	47.07 -0.81 0.00	46.92 -0.81 0.00	48.23 -1.03 0.00	53.34 -0.87 0.00	66.07 -1.69 0.00	69.11 -0.07 0.00	67.99 -0.34 0.00	68.05 -0.97 0.00	67.60 -0.96 0.00	67.00 0.33 0.00	63.19 -1.16 0.00	61.33 -2.22 0.00	60.25 -3.24 0.00	61.75 -1.39 0.00	66.25 -1.28 0.00	93.55 -1.33 0.00	81.05 -1.65 0.00	75.82 -0.53 0.00	69.13 -1.05 0.00	61.68 -0.75 0.00	56.27 -1.15 0.00	54.34 -1.45 0.00
RUSSELL___3 23549	51.04 -5.42 0.00	47.50 -4.24 0.00	45.82 -2.06 0.00	45.67 -2.05 0.00	46.90 -2.36 0.00	51.77 -2.44 0.00	63.90 -3.86 0.00	66.69 -2.49 0.00	65.40 -2.94 0.00	65.56 -3.45 0.00	65.06 -3.50 0.00	64.47 -2.20 0.00	60.94 -3.41 0.00	59.10 -4.45 0.00	58.09 -5.40 0.00	59.54 -3.60 0.00	63.89 -3.65 0.00	90.13 -4.74 0.00	78.15 -4.55 0.00	73.15 -3.21 0.00	66.75 -3.44 0.00	59.74 -2.68 0.00	54.72 -2.70 0.00	53.01 -2.79 0.00
RUSSELL___4 23556	52.00 -4.46 0.00	48.84 -2.90 0.00	47.02 -0.86 0.00	46.87 -0.86 0.00	48.23 -1.03 0.00	53.29 -0.92 0.00	66.00 -1.76 0.00	69.04 -0.14 0.00	67.93 -0.41 0.00	67.98 -1.04 0.00	67.53 -1.03 0.00	66.94 0.27 0.00	63.13 -1.22 0.00	61.26 -2.29 0.00	60.18 -3.30 0.00	61.68 -1.45 0.00	66.18 -1.35 0.00	93.45 -1.42 0.00	80.97 -1.74 0.00	75.75 -0.61 0.00	69.06 -1.12 0.00	61.68 -0.75 0.00	56.21 -1.21 0.00	54.34 -1.45 0.00
RUSSELL___STATION 23914	51.04 -5.42 0.00	47.50 -4.24 0.00	45.82 -2.06 0.00	45.67 -2.05 0.00	46.90 -2.36 0.00	51.77 -2.44 0.00	63.90 -3.86 0.00	66.69 -2.49 0.00	65.40 -2.94 0.00	65.56 -3.45 0.00	65.06 -3.50 0.00	64.47 -2.20 0.00	60.94 -3.41 0.00	59.10 -4.45 0.00	58.09 -5.40 0.00	59.54 -3.60 0.00	63.89 -3.65 0.00	90.13 -4.74 0.00	78.15 -4.55 0.00	73.15 -3.21 0.00	66.75 -3.44 0.00	59.74 -2.68 0.00	54.72 -2.70 0.00	53.01 -2.79 0.00
S SALMON___HYD 24043	54.43 -2.03 0.00	49.98 -1.76 0.00	46.59 -1.29 0.00	46.44 -1.29 0.00	47.93 -1.33 0.00	52.86 -1.36 0.00	66.34 -1.42 0.00	68.07 -1.11 0.00	67.17 -1.16 0.00	67.77 -1.24 0.00	67.46 -1.10 0.00	65.80 -0.87 0.00	63.13 -1.22 0.00	62.15 -1.40 0.00	61.96 -1.52 0.00	61.75 -1.39 0.00	66.05 -1.49 0.00	93.07 -1.80 0.00	81.05 -1.65 0.00	74.91 -1.45 0.00	68.71 -1.47 0.00	61.18 -1.25 0.00	56.04 -1.38 0.00	54.29 -1.51 0.00
SELKIRK___II 23799	58.78 2.32 0.00	53.91 2.17 0.00	49.94 2.06 0.00	49.78 2.05 0.00	51.33 2.07 0.00	56.65 2.44 0.00	70.61 2.85 0.00	71.81 2.63 0.00	71.07 2.73 0.00	71.43 2.42 0.00	70.61 2.06 0.00	68.67 2.00 0.00	66.28 1.93 0.00	65.40 1.84 0.00	65.26 1.78 0.00	64.90 1.77 0.00	69.56 2.03 0.00	97.63 2.75 0.00	85.10 2.40 0.00	78.34 1.99 0.00	72.29 2.11 0.00	64.36 1.94 0.00	59.26 1.84 0.00	57.64 1.84 0.00
SELKIRK___I 23801	58.72 2.26 0.00	53.81 2.07 0.00	49.80 1.92 0.00	49.64 1.91 0.00	51.18 1.92 0.00	56.49 2.28 0.00	70.07 2.30 0.00	71.33 2.14 0.00	70.59 2.26 0.00	71.22 2.21 0.00	70.61 2.06 0.00	68.74 2.07 0.00	66.34 1.99 0.00	65.46 1.91 0.00	65.32 1.84 0.00	65.03 1.89 0.00	69.63 2.09 0.00	97.82 2.94 0.00	85.18 2.48 0.00	78.42 2.06 0.00	72.43 2.25 0.00	64.74 2.31 0.00	59.48 2.07 0.00	57.80 2.01 0.00
SENECA OSWGO___HYD 24041	54.32 -2.15 0.00	49.83 -1.91 0.00	46.54 -1.34 0.00	46.39 -1.34 0.00	47.83 -1.43 0.00	52.64 -1.57 0.00	65.87 -1.90 0.00	67.66 -1.52 0.00	66.76 -1.57 0.00	67.36 -1.66 0.00	66.98 -1.58 0.00	65.40 -1.27 0.00	62.87 -1.48 0.00	61.77 -1.78 0.00	61.45 -2.03 0.00	61.43 -1.70 0.00	65.71 -1.82 0.00	92.50 -2.37 0.00	80.47 -2.23 0.00	74.45 -1.91 0.00	68.36 -1.82 0.00	60.99 -1.44 0.00	55.98 -1.44 0.00	54.29 -1.51 0.00
SENECA___ENERGY 23797	53.64 -2.82 0.00	49.31 -2.43 0.00	46.50 -1.39 0.00	46.39 -1.34 0.00	47.78 -1.48 0.00	52.75 -1.46 0.00	65.94 -1.83 0.00	68.00 -1.18 0.00	66.83 -1.50 0.00	67.29 -1.73 0.00	66.98 -1.58 0.00	65.67 -1.00 0.00	62.74 -1.61 0.00	61.39 -2.16 0.00	60.82 -2.67 0.00	61.18 -1.96 0.00	65.64 -1.89 0.00	92.98 -1.90 0.00	80.80 -1.90 0.00	75.06 -1.30 0.00	68.57 -1.61 0.00	61.12 -1.31 0.00	55.87 -1.55 0.00	54.12 -1.67 0.00
SHOEMAKER___GT 23640	59.74 3.27 0.00	54.43 2.69 0.00	50.37 2.49 0.00	50.21 2.48 0.00	51.82 2.56 0.00	57.46 3.25 0.00	72.17 4.40 0.00	73.61 4.43 0.00	72.92 4.58 0.00	73.71 4.69 0.00	73.29 4.73 0.00	71.47 4.80 0.00	68.85 4.50 0.00	68.00 4.45 0.00	67.80 4.32 0.00	67.43 4.29 0.00	72.33 4.79 0.00	102.37 7.50 0.00	88.74 6.04 0.00	81.85 5.50 0.00	75.31 5.12 0.00	66.86 4.43 0.00	61.04 3.62 0.00	59.14 3.35 0.00
SHOREHAM_IC_1 23715	61.88 5.42 0.00	55.78 4.04 0.00	52.43 4.55 0.00	52.16 4.44 0.00	53.84 4.58 0.00	60.72 6.51 0.00	75.08 7.32 0.00	75.68 6.50 0.00	75.99 7.65 0.00	77.66 7.52 -1.13	77.54 7.40 -1.58	76.37 7.67 -2.03	76.19 7.27 -4.57	74.76 7.12 -4.09	74.33 6.98 -3.86	74.59 6.88 -4.58	80.34 7.56 -5.25	106.65 11.29 -0.48	97.96 9.59 -5.66	90.16 8.63 -5.18	80.78 7.86 -2.73	77.19 7.30 -7.46	74.42 6.20 -10.81	73.66 5.69 -12.17

SHOREHAM_IC_2 23716	61.88 5.42 0.00	55.78 4.04 0.00	52.43 4.55 0.00	52.16 4.44 0.00	53.84 4.58 0.00	60.72 6.51 0.00	75.08 7.32 0.00	75.68 6.50 0.00	75.99 7.65 0.00	77.66 7.52 -1.13	77.54 7.40 -1.58	76.37 7.67 -2.03	76.19 7.27 -4.57	74.76 7.12 -4.09	74.33 6.98 -3.86	74.59 6.88 -4.58	80.34 7.56 -5.25	106.65 11.29 -0.48	97.96 9.59 -5.66	90.16 8.63 -5.18	80.78 7.86 -2.73	77.19 7.30 -7.46	74.42 6.20 -10.81	73.66 5.69 -12.17
SISSONVILLE____ 23735	54.77 -1.69 0.00	50.19 -1.55 0.00	45.59 -2.30 0.00	45.44 -2.29 0.00	47.24 -2.02 0.00	51.61 -2.60 0.00	65.53 -2.24 0.00	65.72 -3.46 0.00	64.92 -3.42 0.00	65.91 -3.11 0.00	65.47 -3.08 0.00	63.47 -3.20 0.00	62.16 -2.19 0.00	61.96 -1.59 0.00	62.59 -0.89 0.00	60.80 -2.34 0.00	65.17 -2.36 0.00	90.70 -4.17 0.00	79.40 -3.31 0.00	73.07 -3.28 0.00	67.17 -3.02 0.00	59.68 -2.75 0.00	54.55 -2.87 0.00	53.23 -2.57 0.00
SITHE_IND_GS1 24169	54.04 -2.43 0.00	49.57 -2.17 0.00	46.30 -1.58 0.00	46.15 -1.57 0.00	47.59 -1.67 0.00	52.31 -1.90 0.00	65.26 -2.51 0.00	66.90 -2.28 0.00	65.94 -2.39 0.00	66.53 -2.48 0.00	66.16 -2.40 0.00	64.54 -2.13 0.00	62.03 -2.32 0.00	61.01 -2.54 0.00	60.75 -2.73 0.00	60.74 -2.40 0.00	64.90 -2.63 0.00	91.17 -3.70 0.00	79.40 -3.31 0.00	73.46 -2.90 0.00	67.52 -2.67 0.00	60.31 -2.12 0.00	55.52 -1.89 0.00	53.90 -1.90 0.00
SITHE_IND_GS2 24170	54.04 -2.43 0.00	49.57 -2.17 0.00	46.30 -1.58 0.00	46.15 -1.57 0.00	47.59 -1.67 0.00	52.31 -1.90 0.00	65.26 -2.51 0.00	66.90 -2.28 0.00	65.94 -2.39 0.00	66.53 -2.48 0.00	66.16 -2.40 0.00	64.54 -2.13 0.00	62.03 -2.32 0.00	61.01 -2.54 0.00	60.75 -2.73 0.00	60.74 -2.40 0.00	64.90 -2.63 0.00	91.17 -3.70 0.00	79.40 -3.31 0.00	73.46 -2.90 0.00	67.52 -2.67 0.00	60.31 -2.12 0.00	55.52 -1.89 0.00	53.90 -1.90 0.00
SITHE_IND_GS3 24171	54.04 -2.43 0.00	49.57 -2.17 0.00	46.30 -1.58 0.00	46.15 -1.57 0.00	47.59 -1.67 0.00	52.31 -1.90 0.00	65.26 -2.51 0.00	66.90 -2.28 0.00	65.94 -2.39 0.00	66.53 -2.48 0.00	66.16 -2.40 0.00	64.54 -2.13 0.00	62.03 -2.32 0.00	61.01 -2.54 0.00	60.75 -2.73 0.00	60.74 -2.40 0.00	64.90 -2.63 0.00	91.17 -3.70 0.00	79.40 -3.31 0.00	73.46 -2.90 0.00	67.52 -2.67 0.00	60.31 -2.12 0.00	55.52 -1.89 0.00	53.90 -1.90 0.00
SITHE_IND_GS4 24172	54.04 -2.43 0.00	49.57 -2.17 0.00	46.30 -1.58 0.00	46.15 -1.57 0.00	47.59 -1.67 0.00	52.31 -1.90 0.00	65.26 -2.51 0.00	66.90 -2.28 0.00	65.94 -2.39 0.00	66.53 -2.48 0.00	66.16 -2.40 0.00	64.54 -2.13 0.00	62.03 -2.32 0.00	61.01 -2.54 0.00	60.75 -2.73 0.00	60.74 -2.40 0.00	64.90 -2.63 0.00	91.17 -3.70 0.00	79.40 -3.31 0.00	73.46 -2.90 0.00	67.52 -2.67 0.00	60.31 -2.12 0.00	55.52 -1.89 0.00	53.90 -1.90 0.00
SITHE____BATAVIA 24024	48.56 -7.91 0.00	44.96 -6.78 0.00	44.68 -3.21 0.00	44.58 -3.15 0.00	45.52 -3.74 0.00	50.20 -4.01 0.00	61.06 -6.71 0.00	64.13 -5.05 0.00	62.25 -6.08 0.00	62.46 -6.56 0.00	61.91 -6.65 0.00	61.87 -4.80 0.00	58.04 -6.31 0.00	55.74 -7.82 0.00	54.15 -9.33 0.00	56.57 -6.57 0.00	60.78 -6.75 0.00	85.48 -9.39 0.00	74.35 -8.35 0.00	70.02 -6.34 0.00	63.73 -6.46 0.00	57.18 -5.24 0.00	52.71 -4.71 0.00	51.22 -4.58 0.00
SITHE____INDEPEND 23800	54.04 -2.43 0.00	49.57 -2.17 0.00	46.30 -1.58 0.00	46.15 -1.57 0.00	47.59 -1.67 0.00	52.31 -1.90 0.00	65.26 -2.51 0.00	66.90 -2.28 0.00	65.94 -2.39 0.00	66.53 -2.48 0.00	66.16 -2.40 0.00	64.54 -2.13 0.00	62.03 -2.32 0.00	61.01 -2.54 0.00	60.75 -2.73 0.00	60.74 -2.40 0.00	64.90 -2.63 0.00	91.17 -3.70 0.00	79.40 -3.31 0.00	73.46 -2.90 0.00	67.52 -2.67 0.00	60.31 -2.12 0.00	55.52 -1.89 0.00	53.90 -1.90 0.00
SITHE____MASSENA 23902	56.35 -0.11 0.00	51.59 -0.16 0.00	46.93 -0.96 0.00	46.77 -0.95 0.00	48.52 -0.74 0.00	53.02 -1.19 0.00	67.09 -0.68 0.00	67.45 -1.73 0.00	66.56 -1.78 0.00	67.50 -1.52 0.00	66.98 -1.58 0.00	64.94 -1.73 0.00	63.32 -1.03 0.00	63.11 -0.44 0.00	63.61 0.13 0.00	62.19 -0.95 0.00	66.32 -1.22 0.00	92.88 -1.99 0.00	81.21 -1.49 0.00	74.91 -1.45 0.00	68.57 -1.61 0.00	60.87 -1.56 0.00	56.10 -1.32 0.00	54.68 -1.12 0.00
SITHE____OGDNSBRG 24021	56.52 0.06 0.00	51.84 0.10 0.00	46.97 -0.91 0.00	46.87 -0.86 0.00	48.67 -0.59 0.00	53.24 -0.98 0.00	67.63 -0.14 0.00	67.94 -1.25 0.00	67.04 -1.30 0.00	68.05 -0.97 0.00	67.60 -0.96 0.00	65.47 -1.20 0.00	63.90 -0.45 0.00	63.74 0.19 0.00	64.37 0.89 0.00	62.69 -0.44 0.00	66.99 -0.54 0.00	93.74 -1.14 0.00	82.12 -0.58 0.00	75.59 -0.76 0.00	69.20 -0.98 0.00	61.37 -1.06 0.00	56.33 -1.09 0.00	54.90 -0.89 0.00
SITHE____STERLING 23777	56.52 0.06 0.00	51.90 0.16 0.00	48.31 0.43 0.00	48.20 0.48 0.00	49.75 0.49 0.00	54.92 0.70 0.00	68.99 1.22 0.00	70.84 1.66 0.00	69.91 1.57 0.00	70.46 1.45 0.00	70.20 1.65 0.00	68.47 1.80 0.00	65.70 1.35 0.00	64.70 1.14 0.00	64.44 0.95 0.00	64.27 1.14 0.00	68.82 1.28 0.00	97.15 2.28 0.00	84.61 1.90 0.00	78.11 1.76 0.00	71.59 1.40 0.00	63.68 1.25 0.00	58.22 0.80 0.00	56.41 0.61 0.00
SOUTH CAIRO____GT 23612	60.70 4.23 0.00	55.52 3.78 0.00	51.43 3.54 0.00	51.26 3.53 0.00	52.91 3.65 0.00	58.60 4.39 0.00	73.12 5.35 0.00	74.78 5.60 0.00	74.49 6.15 0.00	75.29 6.28 0.00	74.59 6.03 0.00	72.67 6.00 0.00	70.08 5.73 0.00	69.14 5.59 0.00	68.94 5.46 0.00	68.69 5.56 0.00	73.68 6.15 0.00	104.36 9.49 0.00	90.73 8.02 0.00	83.31 6.95 0.00	76.93 6.74 0.00	68.17 5.74 0.00	62.47 5.05 0.00	60.15 4.35 0.00
SOUTH HAMPTN____IC 23720	62.68 6.21 0.00	56.29 4.55 0.00	53.01 5.12 0.00	52.69 4.96 0.00	54.38 5.12 0.00	61.37 7.16 0.00	76.30 8.54 0.00	77.06 7.89 0.00	77.35 9.02 0.00	79.04 8.90 -1.12	78.91 8.78 -1.58	77.70 9.00 -2.03	77.41 8.49 -4.57	75.91 8.26 -4.09	75.47 8.13 -3.86	75.73 8.02 -4.57	81.69 8.91 -5.24	108.83 13.47 -0.48	99.93 11.58 -5.65	91.83 10.31 -5.17	82.25 9.33 -2.73	78.37 8.49 -7.45	75.34 7.12 -10.80	74.55 6.58 -12.17
SOUTHOLD____IC 23719	65.44 8.98 0.00	58.42 6.67 0.00	55.31 7.42 0.00	54.98 7.25 0.00	56.75 7.49 0.00	64.13 9.92 0.00	80.44 12.67 0.00	81.42 12.25 0.00	81.73 13.39 0.00	83.39 13.25 -1.12	83.29 13.16 -1.58	82.03 13.33 -2.03	81.40 12.48 -4.57	79.72 12.07 -4.09	79.22 11.87 -3.86	79.64 11.93 -4.57	86.42 13.64 -5.24	115.94 20.59 -0.48	106.22 17.86 -5.65	97.26 15.73 -5.17	86.81 13.90 -2.73	82.37 12.49 -7.46	78.61 10.39 -10.80	77.67 9.71 -12.17
ST LAWRENCE____ 23600	56.30 -0.17 0.00	51.59 -0.16 0.00	46.93 -0.96 0.00	46.72 -1.00 0.00	48.42 -0.84 0.00	52.97 -1.25 0.00	66.88 -0.88 0.00	67.38 -1.80 0.00	66.49 -1.85 0.00	67.36 -1.66 0.00	66.91 -1.65 0.00	64.74 -1.93 0.00	63.19 -1.16 0.00	62.92 -0.64 0.00	63.29 -0.19 0.00	62.00 -1.14 0.00	66.12 -1.42 0.00	92.60 -2.28 0.00	80.97 -1.74 0.00	74.68 -1.68 0.00	68.43 -1.75 0.00	60.74 -1.69 0.00	56.04 -1.38 0.00	54.62 -1.17 0.00
STATION 5_MISC_HYD 23604	51.61 -4.86 0.00	48.64 -3.10 0.00	46.69 -1.20 0.00	46.53 -1.19 0.00	47.98 -1.28 0.00	53.07 -1.14 0.00	65.73 -2.03 0.00	68.97 -0.21 0.00	67.93 -0.41 0.00	68.12 -0.90 0.00	67.66 -0.89 0.00	67.14 0.47 0.00	63.32 -1.03 0.00	61.39 -2.16 0.00	60.31 -3.17 0.00	61.75 -1.39 0.00	66.32 -1.22 0.00	93.74 -1.14 0.00	81.05 -1.65 0.00	75.98 -0.38 0.00	69.20 -0.98 0.00	61.74 -0.69 0.00	56.10 -1.32 0.00	54.07 -1.73 0.00

STEEL___WIND 323596	47.20 -9.26 0.00	43.36 -8.38 0.00	43.53 -4.36 0.00	43.43 -4.30 0.00	44.19 -5.07 0.00	48.74 -5.48 0.00	59.02 -8.74 0.00	61.99 -7.19 0.00	59.86 -8.47 0.00	60.11 -8.90 0.00	59.57 -8.98 0.00	59.60 -7.07 0.00	55.98 -8.37 0.00	53.57 -9.98 0.00	51.87 -11.62 0.00	54.36 -8.78 0.00	58.48 -9.05 0.00	81.97 -12.90 0.00	71.37 -11.33 0.00	67.58 -8.78 0.00	61.48 -8.70 0.00	55.19 -7.24 0.00	50.93 -6.49 0.00	49.60 -6.19 0.00
STURGEON_POOL_HYD 23609	61.38 4.91 0.00	55.98 4.24 0.00	51.91 4.02 0.00	51.64 3.91 0.00	53.35 4.09 0.00	59.15 4.93 0.00	74.00 6.23 0.00	75.75 6.57 0.00	75.51 7.18 0.00	76.47 7.45 0.00	76.03 7.47 0.00	74.27 7.60 0.00	71.49 7.14 0.00	70.67 7.12 0.00	70.47 6.98 0.00	70.21 7.07 0.00	75.03 7.50 0.00	106.64 11.76 0.00	92.38 9.68 0.00	85.14 8.78 0.00	78.54 8.35 0.00	69.67 7.24 0.00	63.56 6.14 0.00	61.15 5.36 0.00
SYRACUSE___ENERGY_ST1 323597	55.00 -1.47 0.00	50.50 -1.24 0.00	47.21 -0.67 0.00	47.06 -0.67 0.00	48.52 -0.74 0.00	53.45 -0.76 0.00	66.88 -0.88 0.00	68.77 -0.42 0.00	67.79 -0.55 0.00	68.32 -0.69 0.00	67.94 -0.62 0.00	66.34 -0.33 0.00	63.64 -0.71 0.00	62.60 -0.95 0.00	62.21 -1.27 0.00	62.25 -0.88 0.00	66.59 -0.95 0.00	93.93 -0.95 0.00	81.71 -0.99 0.00	75.59 -0.76 0.00	69.35 -0.84 0.00	61.87 -0.56 0.00	56.79 -0.63 0.00	55.01 -0.78 0.00
SYRACUSE___ENERGY_ST2 323598	55.00 -1.47 0.00	50.50 -1.24 0.00	47.21 -0.67 0.00	47.06 -0.67 0.00	48.52 -0.74 0.00	53.45 -0.76 0.00	66.88 -0.88 0.00	68.77 -0.42 0.00	67.79 -0.55 0.00	68.32 -0.69 0.00	67.94 -0.62 0.00	66.34 -0.33 0.00	63.64 -0.71 0.00	62.60 -0.95 0.00	62.21 -1.27 0.00	62.25 -0.88 0.00	66.59 -0.95 0.00	93.93 -0.95 0.00	81.71 -0.99 0.00	75.59 -0.76 0.00	69.35 -0.84 0.00	61.87 -0.56 0.00	56.79 -0.63 0.00	55.01 -0.78 0.00
SYRACUSE___POWER 24017	55.17 -1.30 0.00	50.60 -1.14 0.00	47.26 -0.62 0.00	47.11 -0.62 0.00	48.57 -0.69 0.00	53.56 -0.65 0.00	67.09 -0.68 0.00	68.97 -0.21 0.00	67.99 -0.34 0.00	68.60 -0.41 0.00	68.21 -0.34 0.00	66.60 -0.07 0.00	63.90 -0.45 0.00	62.85 -0.70 0.00	62.53 -0.95 0.00	62.50 -0.63 0.00	66.86 -0.68 0.00	94.40 -0.47 0.00	82.04 -0.66 0.00	75.90 -0.46 0.00	69.63 -0.56 0.00	62.05 -0.37 0.00	56.90 -0.52 0.00	55.13 -0.67 0.00
Stony___Brook 24151	62.17 5.70 0.00	55.83 4.09 0.00	52.43 4.55 0.00	52.12 4.39 0.00	53.84 4.58 0.00	60.72 6.51 0.00	75.22 7.45 0.00	75.68 6.50 0.00	76.05 7.72 0.00	77.60 7.45 -1.13	77.40 7.27 -1.58	76.37 7.67 -2.04	76.26 7.34 -4.57	74.90 7.24 -4.10	74.46 7.11 -3.87	74.66 6.94 -4.58	80.28 7.50 -5.25	105.89 10.53 -0.49	97.39 9.01 -5.67	89.64 8.09 -5.19	80.79 7.86 -2.74	77.32 7.43 -7.47	74.66 6.43 -10.81	74.00 6.03 -12.18
UNION___PROCESSING_DRP 323587	50.48 -5.99 0.00	46.72 -5.02 0.00	45.15 -2.73 0.00	45.05 -2.67 0.00	46.16 -3.10 0.00	50.91 -3.31 0.00	62.68 -5.08 0.00	65.31 -3.87 0.00	63.89 -4.44 0.00	64.11 -4.90 0.00	63.69 -4.87 0.00	63.07 -3.60 0.00	59.65 -4.70 0.00	57.90 -5.66 0.00	56.88 -6.60 0.00	58.34 -4.80 0.00	62.54 -5.00 0.00	87.95 -6.93 0.00	76.42 -6.29 0.00	71.55 -4.81 0.00	65.34 -4.84 0.00	58.49 -3.93 0.00	53.80 -3.62 0.00	52.22 -3.57 0.00
UPPER HUDSON___HYD 24058	60.47 4.01 0.00	55.73 3.98 0.00	51.43 3.54 0.00	51.31 3.58 0.00	52.81 3.55 0.00	58.33 4.12 0.00	72.78 5.01 0.00	73.95 4.77 0.00	73.19 4.85 0.00	74.19 5.18 0.00	73.42 4.87 0.00	71.54 4.87 0.00	69.30 4.95 0.00	68.13 4.58 0.00	67.74 4.25 0.00	67.49 4.36 0.00	72.87 5.34 0.00	102.46 7.59 0.00	89.40 6.70 0.00	81.47 5.12 0.00	75.87 5.69 0.00	66.98 4.56 0.00	61.84 4.42 0.00	59.70 3.91 0.00
UPPER RAQUET___HYD 24056	54.77 -1.69 0.00	50.19 -1.55 0.00	45.59 -2.30 0.00	45.44 -2.29 0.00	47.24 -2.02 0.00	51.61 -2.60 0.00	65.53 -2.24 0.00	65.72 -3.46 0.00	64.92 -3.42 0.00	65.91 -3.11 0.00	65.47 -3.08 0.00	63.47 -3.20 0.00	62.16 -2.19 0.00	61.96 -1.59 0.00	62.59 -0.89 0.00	60.80 -2.34 0.00	65.17 -2.36 0.00	90.70 -4.17 0.00	79.40 -3.31 0.00	73.07 -3.28 0.00	67.17 -3.02 0.00	59.68 -2.75 0.00	54.55 -2.87 0.00	53.23 -2.57 0.00
VISCHER___FERRY HYD 24020	60.42 3.95 0.00	55.62 3.88 0.00	51.43 3.54 0.00	51.26 3.53 0.00	52.81 3.55 0.00	58.22 4.01 0.00	72.51 4.74 0.00	73.68 4.50 0.00	72.92 4.58 0.00	73.64 4.62 0.00	73.01 4.46 0.00	71.07 4.40 0.00	68.79 4.44 0.00	67.81 4.26 0.00	67.55 4.06 0.00	67.24 4.10 0.00	72.26 4.73 0.00	101.42 6.55 0.00	88.49 5.79 0.00	81.01 4.66 0.00	75.17 4.98 0.00	66.61 4.18 0.00	61.38 3.96 0.00	59.48 3.68 0.00
WADING RIVER_IC_1 23522	61.94 5.48 0.00	55.78 4.04 0.00	52.43 4.55 0.00	52.12 4.39 0.00	53.79 4.53 0.00	60.66 6.45 0.00	75.08 7.32 0.00	75.68 6.50 0.00	75.99 7.65 0.00	77.66 7.52 -1.12	77.53 7.40 -1.57	76.36 7.67 -2.03	76.19 7.27 -4.56	74.76 7.12 -4.09	74.33 6.98 -3.86	74.59 6.88 -4.57	80.34 7.56 -5.24	106.64 11.29 -0.48	97.86 9.51 -5.64	90.07 8.55 -5.16	80.85 7.93 -2.73	77.18 7.30 -7.45	74.42 6.20 -10.80	73.66 5.69 -12.17
WADING RIVER_IC_2 23547	61.94 5.48 0.00	55.78 4.04 0.00	52.43 4.55 0.00	52.12 4.39 0.00	53.79 4.53 0.00	60.66 6.45 0.00	75.08 7.32 0.00	75.68 6.50 0.00	75.99 7.65 0.00	77.66 7.52 -1.12	77.53 7.40 -1.57	76.36 7.67 -2.03	76.19 7.27 -4.56	74.76 7.12 -4.09	74.33 6.98 -3.86	74.59 6.88 -4.57	80.34 7.56 -5.24	106.64 11.29 -0.48	97.86 9.51 -5.64	90.07 8.55 -5.16	80.85 7.93 -2.73	77.18 7.30 -7.45	74.42 6.20 -10.80	73.66 5.69 -12.17
WADING RIVER_IC_3 23601	61.94 5.48 0.00	55.78 4.04 0.00	52.43 4.55 0.00	52.12 4.39 0.00	53.79 4.53 0.00	60.66 6.45 0.00	75.08 7.32 0.00	75.68 6.50 0.00	75.99 7.65 0.00	77.66 7.52 -1.12	77.53 7.40 -1.57	76.36 7.67 -2.03	76.19 7.27 -4.56	74.76 7.12 -4.09	74.33 6.98 -3.86	74.59 6.88 -4.57	80.34 7.56 -5.24	106.64 11.29 -0.48	97.86 9.51 -5.64	90.07 8.55 -5.16	80.85 7.93 -2.73	77.18 7.30 -7.45	74.42 6.20 -10.80	73.66 5.69 -12.17
WALDEN___HYDRO 24148	60.19 3.73 0.00	54.79 3.05 0.00	50.71 2.83 0.00	50.49 2.77 0.00	52.12 2.86 0.00	57.95 3.74 0.00	72.71 4.95 0.00	74.09 4.91 0.00	73.67 5.33 0.00	74.53 5.52 0.00	74.04 5.48 0.00	72.27 5.60 0.00	69.63 5.28 0.00	68.76 5.21 0.00	68.56 5.08 0.00	68.12 4.99 0.00	73.07 5.54 0.00	103.70 8.82 0.00	89.82 7.11 0.00	82.77 6.41 0.00	76.22 6.04 0.00	67.61 5.18 0.00	61.67 4.25 0.00	59.70 3.91 0.00
WARRENSBURG___ 23737	59.97 3.50 0.00	55.21 3.47 0.00	50.95 3.06 0.00	50.83 3.10 0.00	52.32 3.05 0.00	57.90 3.69 0.00	72.24 4.47 0.00	73.40 4.22 0.00	72.57 4.24 0.00	73.57 4.55 0.00	72.87 4.32 0.00	70.94 4.27 0.00	68.79 4.44 0.00	67.62 4.07 0.00	67.23 3.75 0.00	66.92 3.79 0.00	72.26 4.73 0.00	101.61 6.74 0.00	88.66 5.95 0.00	80.86 4.51 0.00	75.24 5.05 0.00	66.49 4.06 0.00	61.44 4.02 0.00	59.31 3.52 0.00
WATERSIDE___6 8 9 23538	61.44 4.97 -0.01	55.84 4.09 -0.01	51.67 3.78 -0.01	51.46 3.72 -0.01	53.16 3.89 -0.01	59.09 4.88 0.00	74.14 6.37 0.00	75.34 6.16 0.00	75.10 6.77 0.00	76.06 7.04 -0.01	77.83 7.06 -2.21	90.00 7.27 -16.07	77.48 6.82 -6.31	76.90 6.74 -6.61	77.81 6.60 -7.73	74.78 6.44 -5.21	76.65 7.09 -2.03	105.90 11.01 -0.02	94.42 8.93 -2.78	84.38 8.02 -0.01	77.56 7.37 0.00	68.99 6.55 -0.01	63.00 5.57 -0.01	62.66 5.30 -1.57

WEST BABYLON___IC 23714	62.56 6.10 0.00	56.14 4.40 0.00	52.53 4.64 0.00	52.26 4.53 0.00	53.94 4.68 0.00	60.61 6.40 0.00	75.76 8.00 0.00	76.72 7.54 0.00	76.74 8.41 0.00	78.88 8.49 -1.38	78.86 8.36 -1.94	77.57 8.47 -2.44	77.25 7.92 -4.98	75.87 7.82 -4.50	75.40 7.68 -4.23	75.63 7.51 -4.99	81.62 8.31 -5.78	108.37 12.62 -0.88	100.18 10.50 -6.97	92.50 9.77 -6.37	82.27 8.84 -3.23	78.36 7.80 -8.13	75.20 6.60 -11.18	74.48 6.25 -12.43
WEST CANADA___HYD 24049	56.69 0.23 0.00	51.95 0.21 0.00	48.17 0.29 0.00	48.01 0.29 0.00	49.51 0.25 0.00	54.54 0.33 0.00	68.17 0.41 0.00	69.67 0.48 0.00	68.81 0.48 0.00	69.50 0.48 0.00	69.04 0.48 0.00	67.20 0.53 0.00	64.74 0.39 0.00	63.87 0.32 0.00	63.80 0.32 0.00	63.51 0.38 0.00	67.94 0.41 0.00	95.44 0.57 0.00	83.20 0.50 0.00	76.82 0.46 0.00	70.61 0.42 0.00	62.86 0.44 0.00	57.76 0.34 0.00	56.13 0.33 0.00
WESTERN_NY_WIND 24143	48.45 -8.02 0.00	44.86 -6.88 0.00	44.63 -3.26 0.00	44.53 -3.20 0.00	45.42 -3.84 0.00	50.09 -4.12 0.00	60.92 -6.84 0.00	64.06 -5.12 0.00	62.19 -6.15 0.00	62.32 -6.69 0.00	61.77 -6.79 0.00	61.80 -4.87 0.00	57.98 -6.37 0.00	55.61 -7.94 0.00	54.02 -9.46 0.00	56.44 -6.69 0.00	60.64 -6.89 0.00	85.29 -9.58 0.00	74.19 -8.52 0.00	69.94 -6.41 0.00	63.66 -6.53 0.00	57.12 -5.31 0.00	52.59 -4.82 0.00	51.16 -4.63 0.00
WETHRSFD_WT_PWR 323626	55.67 -0.79 0.00	50.86 -0.88 0.00	48.36 0.48 0.00	48.25 0.52 0.00	49.70 0.44 0.00	55.13 0.92 0.00	68.51 0.75 0.00	70.63 1.45 0.00	68.54 0.21 0.00	68.60 -0.41 0.00	68.42 -0.14 0.00	67.00 0.33 0.00	63.84 -0.51 0.00	62.34 -1.21 0.00	61.64 -1.84 0.00	62.06 -1.07 0.00	67.06 -0.47 0.00	96.11 1.23 0.00	83.45 0.74 0.00	77.73 1.37 0.00	70.68 0.49 0.00	63.55 1.12 0.00	57.59 0.17 0.00	55.79 0.00 0.00
YORK___WARBASSE 23770	61.39 4.91 -0.01	55.79 4.04 -0.01	51.67 3.78 -0.01	51.41 3.67 -0.01	53.16 3.89 -0.01	59.20 4.99 0.00	74.41 6.64 0.00	75.48 6.30 0.00	75.17 6.83 0.00	76.20 7.18 -0.01	77.97 7.20 -2.21	90.07 7.33 -16.07	77.61 6.95 -6.31	77.03 6.86 -6.61	77.94 6.73 -7.73	74.91 6.57 -5.21	76.85 7.29 -2.03	106.09 11.20 -0.02	94.75 9.26 -2.78	84.69 8.32 -0.01	77.84 7.65 0.00	69.12 6.68 -0.01	63.00 5.57 -0.01	62.61 5.24 -1.57