

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/05/2009

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	46.87	45.91	43.35	42.61	44.52	51.05	70.78	70.07	70.82	75.16	75.70	72.38	67.50	64.54	60.93	60.62	68.01	99.35	86.17	78.92	74.68	64.33	56.51	54.94
24138	3.43	3.24	3.02	2.79	2.95	3.65	5.06	5.37	6.44	6.89	7.01	6.54	6.17	6.45	5.99	5.81	6.52	9.76	7.91	6.98	6.67	5.85	4.95	4.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-2.91	-3.16	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	46.92	45.95	43.39	42.65	44.52	51.05	70.78	70.07	70.82	75.17	75.71	74.27	69.54	64.54	60.94	60.63	68.01	99.35	86.17	78.92	74.68	64.33	56.56	54.94
24260	3.48	3.29	3.06	2.83	2.95	3.65	5.06	5.37	6.44	6.89	7.01	6.54	6.17	6.45	5.99	5.81	6.52	9.76	7.91	6.98	6.67	5.85	5.00	4.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-4.80	-5.20	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	46.92	45.95	43.39	42.65	44.52	51.05	70.78	70.07	70.82	75.17	75.71	74.27	69.54	64.54	60.94	60.63	68.01	99.35	86.17	78.92	74.68	64.33	56.56	54.94
24261	3.48	3.29	3.06	2.83	2.95	3.65	5.06	5.37	6.44	6.89	7.01	6.54	6.17	6.45	5.99	5.81	6.52	9.76	7.91	6.98	6.67	5.85	5.00	4.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-4.80	-5.20	-0.02	-0.02	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	45.92	45.18	42.94	42.37	44.11	50.15	69.27	68.26	68.70	72.28	72.25	66.77	62.19	62.26	58.78	58.69	65.98	95.40	83.20	76.47	72.43	62.57	55.27	54.28
24011	2.48	2.52	2.62	2.55	2.54	2.75	3.55	3.56	4.31	4.03	3.57	3.84	4.01	4.18	3.85	3.89	4.49	5.82	4.93	4.53	4.42	4.09	3.71	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.92	45.18	42.94	42.37	44.11	50.15	69.27	68.26	68.70	72.28	72.25	66.77	62.19	62.26	58.78	58.69	65.98	95.40	83.20	76.47	72.43	62.57	55.27	54.28
23798	2.48	2.52	2.62	2.55	2.54	2.75	3.55	3.56	4.31	4.03	3.57	3.84	4.01	4.18	3.85	3.89	4.49	5.82	4.93	4.53	4.42	4.09	3.71	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.92	45.18	42.94	42.37	44.11	50.15	69.27	68.26	68.70	72.28	72.25	66.77	62.19	62.26	58.78	58.69	65.98	95.40	83.20	76.47	72.43	62.57	55.27	54.28
24028	2.48	2.52	2.62	2.55	2.54	2.75	3.55	3.56	4.31	4.03	3.57	3.84	4.01	4.18	3.85	3.89	4.49	5.82	4.93	4.53	4.42	4.09	3.71	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	46.00	45.27	42.90	42.33	44.06	50.15	68.94	67.74	68.12	71.73	71.84	66.45	61.84	61.97	58.50	58.37	65.74	94.87	82.57	75.89	71.82	62.40	55.11	53.83
23527	2.56	2.60	2.58	2.51	2.49	2.75	3.22	3.04	3.73	3.48	3.16	3.52	3.67	3.89	3.57	3.56	4.24	5.29	4.30	3.96	3.81	3.92	3.56	3.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.92	44.37	42.06	41.45	43.19	49.06	67.49	66.45	66.64	70.44	70.61	65.00	60.27	60.40	56.96	56.83	63.77	92.54	80.54	73.95	70.12	60.53	53.41	52.26
24190	1.48	1.71	1.73	1.63	1.62	1.66	1.77	1.75	2.25	2.18	1.92	2.08	2.09	2.32	2.03	2.03	2.28	2.96	2.27	2.01	2.11	2.05	1.86	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.92	44.37	42.06	41.45	43.19	49.06	67.49	66.45	66.64	70.44	70.61	65.00	60.27	60.40	56.96	56.83	63.77	92.54	80.54	73.95	70.12	60.53	53.41	52.26
23571	1.48	1.71	1.73	1.63	1.62	1.66	1.77	1.75	2.25	2.18	1.92	2.08	2.09	2.32	2.03	2.03	2.28	2.96	2.27	2.01	2.11	2.05	1.86	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.92	44.37	42.06	41.45	43.19	49.06	67.49	66.45	66.64	70.44	70.61	65.00	60.27	60.40	56.96	56.83	63.77	92.54	80.54	73.95	70.12	60.53	53.41	52.26
23572	1.48	1.71	1.73	1.63	1.62	1.66	1.77	1.75	2.25	2.18	1.92	2.08	2.09	2.32	2.03	2.03	2.28	2.96	2.27	2.01	2.11	2.05	1.86	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.92	44.37	42.06	41.45	43.19	49.06	67.49	66.45	66.64	70.44	70.61	65.00	60.27	60.40	56.96	56.83	63.77	92.54	80.54	73.95	70.12	60.53	53.41	52.26
23573	1.48	1.71	1.73	1.63	1.62	1.66	1.77	1.75	2.25	2.18	1.92	2.08	2.09	2.32	2.03	2.03	2.28	2.96	2.27	2.01	2.11	2.05	1.86	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	44.92	44.37	42.06	41.45	43.19	49.06	67.49	66.45	66.64	70.44	70.61	65.00	60.27	60.40	56.96	56.83	63.77	92.54	80.54	73.95	70.12	60.53	53.41	52.26
23574	1.48	1.71	1.73	1.63	1.62	1.66	1.77	1.75	2.25	2.18	1.92	2.08	2.09	2.32	2.03	2.03	2.28	2.96	2.27	2.01	2.11	2.05	1.86	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	45.40 1.95 0.00	44.80 2.13 0.00	42.46 2.14 0.00	41.89 2.07 0.00	43.65 2.08 0.00	49.58 2.18 0.00	68.35 2.63 0.00	67.22 2.52 0.00	67.41 3.03 0.00	71.26 3.00 0.00	71.43 2.75 0.00	65.76 2.83 0.00	61.03 2.85 0.00	61.16 3.08 0.00	57.62 2.69 0.00	57.54 2.74 0.00	64.51 3.01 0.00	93.70 4.12 0.00	81.56 3.29 0.00	74.89 2.95 0.00	70.94 2.92 0.00	61.23 2.75 0.00	54.08 2.53 0.00	52.87 2.23 0.00
ALCOA_RYNLDS___DRP 24188	42.31 -1.13 0.00	41.43 -1.24 0.00	39.19 -1.13 0.00	38.83 -1.00 0.00	40.53 -1.04 0.00	46.46 -0.95 0.00	64.93 -0.79 0.00	63.92 -0.78 0.00	63.16 -1.22 0.00	67.23 -1.02 0.00	67.79 -0.89 0.00	61.73 -1.20 0.00	57.13 -1.05 0.00	56.86 -1.22 0.00	54.05 -0.88 0.00	54.69 -0.11 0.00	60.82 -0.68 0.00	88.51 -1.07 0.00	77.56 -0.70 0.00	71.29 -0.65 0.00	67.13 -0.88 0.00	57.13 -1.35 0.00	49.80 -1.75 0.00	49.42 -1.22 0.00
ALLEGHENY___COGEN 23514	46.74 3.30 0.00	45.40 2.73 0.00	42.70 2.38 0.00	42.33 2.51 0.00	44.44 2.87 0.00	51.29 3.89 0.00	64.53 -1.18 0.00	62.89 -1.81 0.00	61.04 -3.35 0.00	64.70 -3.55 0.00	65.52 -3.16 0.00	59.97 -2.96 0.00	54.80 -3.37 0.00	55.06 -3.02 0.00	52.19 -2.75 0.00	50.58 -4.22 0.00	57.99 -3.51 0.00	84.92 -4.66 0.00	75.14 -3.13 0.00	70.07 -1.87 0.00	71.89 3.88 0.00	61.23 2.75 0.00	54.13 2.58 0.00	53.52 2.89 0.00
ALTONA_WT_PWR 323606	41.96 -1.48 0.00	41.09 -1.58 0.00	38.87 -1.45 0.00	38.55 -1.27 0.00	40.28 -1.29 0.00	46.17 -1.23 0.00	64.60 -1.12 0.00	63.73 -0.97 0.00	63.10 -1.29 0.00	67.30 -0.96 0.00	67.86 -0.82 0.00	61.73 -1.20 0.00	57.13 -1.05 0.00	56.74 -1.34 0.00	54.05 -0.88 0.00	54.53 -0.27 0.00	60.82 -0.68 0.00	88.69 -0.90 0.00	77.49 -0.78 0.00	71.22 -0.72 0.00	66.99 -1.02 0.00	57.08 -1.40 0.00	49.65 -1.91 0.00	49.17 -1.47 0.00
AMERICAN_REF_FUEL 24010	40.49 -2.95 0.00	39.17 -3.50 0.00	36.77 -3.55 0.00	36.48 -3.35 0.00	38.24 -3.33 0.00	43.71 -3.70 0.00	60.33 -5.39 0.00	58.49 -6.21 0.00	55.18 -9.21 0.00	58.42 -9.83 0.00	58.93 -9.75 0.00	55.50 -7.43 0.00	49.92 -8.26 0.00	49.71 -8.36 0.00	46.47 -8.46 0.00	44.50 -10.30 0.00	51.84 -9.65 0.00	76.86 -12.72 0.00	69.19 -9.08 0.00	64.02 -7.91 0.00	59.31 -8.71 0.00	51.70 -6.78 0.00	47.38 -4.18 0.00	45.88 -4.76 0.00
ARTHUR_KILL_GT_1 23520	46.62 3.17 -0.01	45.75 3.07 -0.01	43.23 2.90 -0.01	42.54 2.71 -0.01	44.40 2.83 -0.01	50.96 3.56 0.00	70.65 4.93 0.00	69.81 5.11 0.00	70.56 6.18 0.00	74.96 6.69 -0.02	75.57 6.87 -0.02	73.36 6.23 -4.21	68.55 5.82 -4.55	64.20 6.10 -0.02	60.61 5.66 -0.02	60.30 5.48 -0.02	67.95 6.46 0.00	99.39 9.76 -0.04	97.77 7.67 -11.83	78.88 6.91 -0.04	75.90 6.53 -1.36	64.51 6.02 -0.01	56.67 5.10 -0.01	55.05 4.41 -0.01
ARTHUR_KILL_2 23512	46.62 3.17 -0.01	45.75 3.07 -0.01	43.23 2.90 -0.01	42.54 2.71 -0.01	44.40 2.83 -0.01	50.96 3.56 0.00	70.65 4.93 0.00	69.81 5.11 0.00	70.56 6.18 0.00	74.96 6.69 -0.02	75.57 6.87 -0.02	73.36 6.23 -4.21	68.55 5.82 -4.55	64.20 6.10 -0.02	60.61 5.66 -0.02	60.30 5.48 -0.02	67.95 6.46 0.00	99.39 9.76 -0.04	97.77 7.67 -11.83	78.88 6.91 -0.04	75.90 6.53 -1.36	64.51 6.02 -0.01	56.67 5.10 -0.01	55.05 4.41 -0.01
ARTHUR_KILL_3 23513	46.83 3.39 0.00	45.82 3.16 0.00	43.26 2.94 0.00	42.53 2.71 0.00	44.44 2.87 0.00	50.91 3.51 0.00	70.58 4.86 0.00	69.94 5.24 0.00	70.63 6.25 0.00	74.96 6.69 -0.02	75.43 6.73 -0.02	73.54 6.42 -4.20	68.72 5.99 -4.55	64.37 6.27 -0.02	60.83 5.88 -0.02	60.46 5.64 -0.02	67.83 6.33 0.00	99.02 9.41 -0.03	97.76 7.67 -11.83	78.66 6.69 -0.03	75.82 6.46 -1.35	64.16 5.67 0.00	56.35 4.79 0.00	54.84 4.20 0.00
ASHOKAN____ 23654	46.79 3.34 0.00	45.95 3.29 0.00	43.51 3.19 0.00	42.81 2.99 0.00	44.60 3.03 0.00	51.05 3.65 0.00	70.84 5.13 0.00	69.68 4.98 0.00	70.44 6.05 0.00	74.60 6.35 0.00	74.93 6.25 0.00	68.78 5.85 0.00	63.76 5.59 0.00	64.06 5.98 0.00	60.32 5.38 0.00	60.23 5.43 0.00	67.52 6.03 0.00	98.99 9.41 0.00	86.02 7.75 0.00	78.92 6.98 0.00	74.47 6.46 0.00	64.33 5.85 0.00	56.66 5.10 0.00	55.04 4.41 0.00
ASTORIA_EAST_ENERGY_CC1 323581	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	51.29 3.89 0.00	70.71 4.99 0.00	69.67 4.98 0.01	70.49 6.12 0.01	75.09 6.83 -0.01	75.63 6.94 -0.01	69.66 6.54 -0.18	64.49 6.11 -0.20	64.42 6.33 -0.01	60.98 6.04 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.17 9.59 0.00	86.02 7.75 0.00	78.70 6.76 0.00	74.47 6.46 0.01	64.27 5.79 0.00	56.82 5.26 0.00	55.46 4.81 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	47.23 3.78 -0.01	46.26 3.58 -0.01	43.72 3.39 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	51.29 3.89 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.49 6.12 0.01	75.09 6.83 -0.01	75.63 6.94 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	60.98 6.04 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.17 9.59 0.00	86.10 7.83 0.00	78.70 6.76 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.46 4.81 -0.01
ASTORIA_GT2_1 24094	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA_GT2_2 24095	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA_GT2_3 24096	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA_GT2_4 24097	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA_GT3_1 24098	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01

ASTORIA_GT3_2 24099	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA_GT3_3 24100	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA_GT3_4 24101	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA_GT4_1 24102	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA_GT4_2 24103	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA_GT4_3 24104	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA_GT4_4 24105	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA_GT_1 23523	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA_GT_10 24110	47.10 3.65 -0.01	46.13 3.46 -0.01	43.56 3.23 -0.01	42.86 3.03 -0.01	44.74 3.16 -0.01	51.29 3.89 0.00	70.78 5.06 0.00	70.07 5.37 0.00	70.89 6.50 0.00	75.30 7.03 -0.02	75.84 7.14 -0.02	74.33 6.61 -4.80	69.60 6.23 -5.20	64.60 6.50 -0.02	61.05 6.10 -0.02	60.69 5.86 -0.02	68.13 6.64 0.00	99.52 9.94 0.00	86.33 8.06 0.00	78.99 7.05 0.00	74.75 6.73 0.00	64.44 5.96 0.00	56.71 5.16 0.00	55.15 4.51 -0.01
ASTORIA_GT_11 24225	47.10 3.65 -0.01	46.13 3.46 -0.01	43.56 3.23 -0.01	42.86 3.03 -0.01	44.74 3.16 -0.01	51.29 3.89 0.00	70.78 5.06 0.00	70.07 5.37 0.00	70.89 6.50 0.00	75.30 7.03 -0.02	75.84 7.14 -0.02	74.33 6.61 -4.80	69.60 6.23 -5.20	64.60 6.50 -0.02	61.05 6.10 -0.02	60.69 5.86 -0.02	68.13 6.64 0.00	99.52 9.94 0.00	86.33 8.06 0.00	78.99 7.05 0.00	74.75 6.73 0.00	64.44 5.96 0.00	56.71 5.16 0.00	55.15 4.51 -0.01
ASTORIA_GT_12 24226	47.10 3.65 -0.01	46.13 3.46 -0.01	43.56 3.23 -0.01	42.86 3.03 -0.01	44.74 3.16 -0.01	51.29 3.89 0.00	70.78 5.06 0.00	70.07 5.37 0.00	70.89 6.50 0.00	75.30 7.03 -0.02	75.84 7.14 -0.02	74.33 6.61 -4.80	69.60 6.23 -5.20	64.60 6.50 -0.02	61.05 6.10 -0.02	60.69 5.86 -0.02	68.13 6.64 0.00	99.52 9.94 0.00	86.33 8.06 0.00	78.99 7.05 0.00	74.75 6.73 0.00	64.44 5.96 0.00	56.71 5.16 0.00	55.15 4.51 -0.01
ASTORIA_GT_13 24227	47.10 3.65 -0.01	46.13 3.46 -0.01	43.56 3.23 -0.01	42.86 3.03 -0.01	44.74 3.16 -0.01	51.29 3.89 0.00	70.78 5.06 0.00	70.07 5.37 0.00	70.89 6.50 0.00	75.30 7.03 -0.02	75.84 7.14 -0.02	74.33 6.61 -4.80	69.60 6.23 -5.20	64.60 6.50 -0.02	61.05 6.10 -0.02	60.69 5.86 -0.02	68.13 6.64 0.00	99.52 9.94 0.00	86.33 8.06 0.00	78.99 7.05 0.00	74.75 6.73 0.00	64.44 5.96 0.00	56.71 5.16 0.00	55.15 4.51 -0.01
ASTORIA_GT_5 24106	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA_GT_7 24107	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA_GT_8 24108	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA___2 24149	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01

ASTORIA___3 23516	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ASTORIA___4 23517	47.10 3.65 -0.01	46.13 3.46 -0.01	43.56 3.23 -0.01	42.86 3.03 -0.01	44.74 3.16 -0.01	51.29 3.89 0.00	70.78 5.06 0.00	70.07 5.37 0.00	70.89 6.50 0.00	75.30 7.03 -0.02	75.84 7.14 -0.02	74.33 6.61 -4.80	69.60 6.23 -5.20	64.60 6.50 -0.02	61.05 6.10 -0.02	60.69 5.86 -0.02	68.13 6.64 0.00	99.52 9.94 0.00	86.33 8.06 0.00	78.99 7.05 0.00	74.75 6.73 0.00	64.44 5.96 0.00	56.71 5.16 0.00	55.15 4.51 -0.01
ASTORIA___5 23518	47.23 3.78 -0.01	46.30 3.63 -0.01	43.72 3.39 -0.01	43.02 3.19 -0.01	44.90 3.33 -0.01	51.34 3.93 0.00	70.78 5.06 0.00	69.67 4.98 0.01	70.56 6.18 0.01	75.15 6.89 -0.01	75.70 7.01 -0.01	69.66 6.54 -0.18	64.54 6.17 -0.20	64.42 6.33 -0.01	61.04 6.10 -0.01	60.62 5.81 -0.01	67.82 6.33 0.01	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.47 6.46 0.01	64.33 5.85 0.00	56.82 5.26 0.00	55.51 4.86 -0.01
ATHENS_STG_1 23668	45.31 1.87 0.00	44.63 1.96 0.00	42.22 1.90 0.00	41.57 1.75 0.00	43.36 1.79 0.00	49.54 2.13 0.00	68.35 2.63 0.00	67.42 2.72 0.00	67.67 3.28 0.00	71.67 3.41 0.00	72.05 3.37 0.00	66.20 3.27 0.00	61.32 3.14 0.00	61.45 3.37 0.00	58.01 3.08 0.00	57.82 3.01 0.00	64.94 3.44 0.00	94.42 4.84 0.00	82.10 3.84 0.00	75.39 3.45 0.00	71.41 3.40 0.00	61.64 3.16 0.00	54.29 2.73 0.00	52.97 2.33 0.00
ATHENS_STG_2 23670	45.31 1.87 0.00	44.63 1.96 0.00	42.22 1.90 0.00	41.57 1.75 0.00	43.36 1.79 0.00	49.54 2.13 0.00	68.35 2.63 0.00	67.42 2.72 0.00	67.67 3.28 0.00	71.67 3.41 0.00	72.05 3.37 0.00	66.20 3.27 0.00	61.32 3.14 0.00	61.45 3.37 0.00	58.01 3.08 0.00	57.82 3.01 0.00	64.94 3.44 0.00	94.42 4.84 0.00	82.10 3.84 0.00	75.39 3.45 0.00	71.41 3.40 0.00	61.64 3.16 0.00	54.29 2.73 0.00	52.97 2.33 0.00
ATHENS_STG_3 23677	45.31 1.87 0.00	44.63 1.96 0.00	42.22 1.90 0.00	41.57 1.75 0.00	43.36 1.79 0.00	49.54 2.13 0.00	68.35 2.63 0.00	67.42 2.72 0.00	67.67 3.28 0.00	71.67 3.41 0.00	72.05 3.37 0.00	66.20 3.27 0.00	61.32 3.14 0.00	61.45 3.37 0.00	58.01 3.08 0.00	57.82 3.01 0.00	64.94 3.44 0.00	94.42 4.84 0.00	82.10 3.84 0.00	75.39 3.45 0.00	71.41 3.40 0.00	61.64 3.16 0.00	54.29 2.73 0.00	52.97 2.33 0.00
BARRETT_IC_1 23704	47.27 3.82 -0.01	46.56 3.88 -0.01	43.88 3.55 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	52.10 4.69 -0.01	71.09 5.32 -0.05	70.34 5.63 -0.01	71.73 7.34 -0.01	79.26 7.51 -3.50	83.28 7.76 -6.84	83.28 6.98 -13.37	83.28 6.52 -18.59	83.28 6.85 -18.35	82.48 6.43 -21.12	83.28 6.19 -22.28	99.64 7.13 -31.02	131.54 10.39 -31.56	123.99 8.53 -37.19	133.78 7.70 -54.14	123.01 6.94 -48.06	115.38 6.08 -50.82	80.83 5.36 -23.91	78.47 4.76 -23.07
BARRETT_IC_10 23701	47.27 3.82 -0.01	46.56 3.88 -0.01	43.88 3.55 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	52.10 4.69 -0.01	71.09 5.32 -0.05	70.34 5.63 -0.01	71.73 7.34 -0.01	79.26 7.51 -3.50	83.28 7.76 -6.84	83.28 6.98 -13.37	83.28 6.52 -18.59	83.28 6.85 -18.35	82.48 6.43 -21.12	83.28 6.19 -22.28	99.64 7.13 -31.02	131.54 10.39 -31.56	123.99 8.53 -37.19	133.78 7.70 -54.14	123.01 6.94 -48.06	115.38 6.08 -50.82	80.83 5.36 -23.91	78.47 4.76 -23.07
BARRETT_IC_11 23702	47.27 3.82 -0.01	46.56 3.88 -0.01	43.88 3.55 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	52.10 4.69 -0.01	71.09 5.32 -0.05	70.34 5.63 -0.01	71.73 7.34 -0.01	79.26 7.51 -3.50	83.28 7.76 -6.84	83.28 6.98 -13.37	83.28 6.52 -18.59	83.28 6.85 -18.35	82.48 6.43 -21.12	83.28 6.19 -22.28	99.64 7.13 -31.02	131.54 10.39 -31.56	123.99 8.53 -37.19	133.78 7.70 -54.14	123.01 6.94 -48.06	115.38 6.08 -50.82	80.83 5.36 -23.91	78.47 4.76 -23.07
BARRETT_IC_12 23703	47.27 3.82 -0.01	46.56 3.88 -0.01	43.88 3.55 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	52.10 4.69 -0.01	71.09 5.32 -0.05	70.34 5.63 -0.01	71.73 7.34 -0.01	79.26 7.51 -3.50	83.28 7.76 -6.84	83.28 6.98 -13.37	83.28 6.52 -18.59	83.28 6.85 -18.35	82.48 6.43 -21.12	83.28 6.19 -22.28	99.64 7.13 -31.02	131.54 10.39 -31.56	123.99 8.53 -37.19	133.78 7.70 -54.14	123.01 6.94 -48.06	115.38 6.08 -50.82	80.83 5.36 -23.91	78.47 4.76 -23.07
BARRETT_IC_2 23705	47.27 3.82 -0.01	46.56 3.88 -0.01	43.88 3.55 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	52.10 4.69 -0.01	71.09 5.32 -0.05	70.34 5.63 -0.01	71.73 7.34 -0.01	79.26 7.51 -3.50	83.28 7.76 -6.84	83.28 6.98 -13.37	83.28 6.52 -18.59	83.28 6.85 -18.35	82.48 6.43 -21.12	83.28 6.19 -22.28	99.64 7.13 -31.02	131.54 10.39 -31.56	123.99 8.53 -37.19	133.78 7.70 -54.14	123.01 6.94 -48.06	115.38 6.08 -50.82	80.83 5.36 -23.91	78.47 4.76 -23.07
BARRETT_IC_3 23706	47.27 3.82 -0.01	46.56 3.88 -0.01	43.88 3.55 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	52.10 4.69 -0.01	71.09 5.32 -0.05	70.34 5.63 -0.01	71.73 7.34 -0.01	79.26 7.51 -3.50	83.28 7.76 -6.84	83.28 6.98 -13.37	83.28 6.52 -18.59	83.28 6.85 -18.35	82.48 6.43 -21.12	83.28 6.19 -22.28	99.64 7.13 -31.02	131.54 10.39 -31.56	123.99 8.53 -37.19	133.78 7.70 -54.14	123.01 6.94 -48.06	115.38 6.08 -50.82	80.83 5.36 -23.91	78.47 4.76 -23.07
BARRETT_IC_4 23707	47.27 3.82 -0.01	46.56 3.88 -0.01	43.88 3.55 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	52.10 4.69 -0.01	71.09 5.32 -0.05	70.34 5.63 -0.01	71.73 7.34 -0.01	79.26 7.51 -3.50	83.28 7.76 -6.84	83.28 6.98 -13.37	83.28 6.52 -18.59	83.28 6.85 -18.35	82.48 6.43 -21.12	83.28 6.19 -22.28	99.64 7.13 -31.02	131.54 10.39 -31.56	123.99 8.53 -37.19	133.78 7.70 -54.14	123.01 6.94 -48.06	115.38 6.08 -50.82	80.83 5.36 -23.91	78.47 4.76 -23.07
BARRETT_IC_5 23708	47.27 3.82 -0.01	46.56 3.88 -0.01	43.88 3.55 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	52.10 4.69 -0.01	71.09 5.32 -0.05	70.34 5.63 -0.01	71.73 7.34 -0.01	79.26 7.51 -3.50	83.28 7.76 -6.84	83.28 6.98 -13.37	83.28 6.52 -18.59	83.28 6.85 -18.35	82.48 6.43 -21.12	83.28 6.19 -22.28	99.64 7.13 -31.02	131.54 10.39 -31.56	123.99 8.53 -37.19	133.78 7.70 -54.14	123.01 6.94 -48.06	115.38 6.08 -50.82	80.83 5.36 -23.91	78.47 4.76 -23.07
BARRETT_IC_6 23709	47.27 3.82 -0.01	46.56 3.88 -0.01	43.88 3.55 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	52.10 4.69 -0.01	71.09 5.32 -0.05	70.34 5.63 -0.01	71.73 7.34 -0.01	79.26 7.51 -3.50	83.28 7.76 -6.84	83.28 6.98 -13.37	83.28 6.52 -18.59	83.28 6.85 -18.35	82.48 6.43 -21.12	83.28 6.19 -22.28	99.64 7.13 -31.02	131.54 10.39 -31.56	123.99 8.53 -37.19	133.78 7.70 -54.14	123.01 6.94 -48.06	115.38 6.08 -50.82	80.83 5.36 -23.91	78.47 4.76 -23.07
BARRETT_IC_7 23710	47.27 3.82 -0.01	46.56 3.88 -0.01	43.88 3.55 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	52.10 4.69 -0.01	71.09 5.32 -0.05	70.34 5.63 -0.01	71.73 7.34 -0.01	79.26 7.51 -3.50	83.28 7.76 -6.84	83.28 6.98 -13.37	83.28 6.52 -18.59	83.28 6.85 -18.35	82.48 6.43 -21.12	83.28 6.19 -22.28	99.64 7.13 -31.02	131.54 10.39 -31.56	123.99 8.53 -37.19	133.78 7.70 -54.14	123.01 6.94 -48.06	115.38 6.08 -50.82	80.83 5.36 -23.91	78.47 4.76 -23.07

BARRETT_IC_8 23711	47.27 3.82 -0.01	46.56 3.88 -0.01	43.88 3.55 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	52.10 4.69 -0.01	71.09 5.32 -0.05	70.34 5.63 -0.01	71.73 7.34 -0.01	79.26 7.51 -3.50	83.28 7.76 -6.84	83.28 6.98 -13.37	83.28 6.52 -18.59	83.28 6.85 -18.35	82.48 6.43 -21.12	83.28 6.19 -22.28	99.64 7.13 -31.02	131.54 10.39 -31.56	123.99 8.53 -37.19	133.78 7.70 -54.14	123.01 6.94 -48.06	115.38 6.08 -50.82	80.83 5.36 -23.91	78.47 4.76 -23.07
BARRETT_IC_9 23700	47.27 3.82 -0.01	46.56 3.88 -0.01	43.88 3.55 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	52.10 4.69 -0.01	71.09 5.32 -0.05	70.34 5.63 -0.01	71.73 7.34 -0.01	79.26 7.51 -3.50	83.28 7.76 -6.84	83.28 6.98 -13.37	83.28 6.52 -18.59	83.28 6.85 -18.35	82.48 6.43 -21.12	83.28 6.19 -22.28	99.64 7.13 -31.02	131.54 10.39 -31.56	123.99 8.53 -37.19	133.78 7.70 -54.14	123.01 6.94 -48.06	115.38 6.08 -50.82	80.83 5.36 -23.91	78.47 4.76 -23.07
BARRETT___1 23545	47.27 3.82 -0.01	46.56 3.88 -0.01	43.88 3.55 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	52.10 4.69 -0.01	71.09 5.32 -0.05	70.34 5.63 -0.01	71.73 7.34 -0.01	79.26 7.51 -3.50	83.28 7.76 -6.84	83.28 6.98 -13.37	83.28 6.52 -18.59	83.28 6.85 -18.35	82.48 6.43 -21.12	83.28 6.19 -22.28	99.64 7.13 -31.02	131.54 10.39 -31.56	123.99 8.53 -37.19	133.78 7.70 -54.14	123.01 6.94 -48.06	115.38 6.08 -50.82	80.83 5.36 -23.91	78.47 4.76 -23.07
BARRETT___2 23546	47.27 3.82 -0.01	46.56 3.88 -0.01	43.88 3.55 -0.01	42.98 3.15 -0.01	44.90 3.33 -0.01	52.10 4.69 -0.01	71.09 5.32 -0.05	70.34 5.63 -0.01	71.73 7.34 -0.01	79.26 7.51 -3.50	83.28 7.76 -6.84	83.28 6.98 -13.37	83.28 6.52 -18.59	83.28 6.85 -18.35	82.48 6.43 -21.12	83.28 6.19 -22.28	99.64 7.13 -31.02	131.54 10.39 -31.56	123.99 8.53 -37.19	133.78 7.70 -54.14	123.01 6.94 -48.06	115.38 6.08 -50.82	80.83 5.36 -23.91	78.47 4.76 -23.07
BEAVER RIVER___HYD 24048	41.57 -1.87 0.00	40.70 -1.96 0.00	38.43 -1.90 0.00	38.07 -1.75 0.00	39.74 -1.83 0.00	45.70 -1.71 0.00	64.73 -0.99 0.00	64.05 -0.65 0.00	62.45 -1.93 0.00	66.07 -2.18 0.00	66.96 -1.72 0.00	61.16 -1.76 0.00	56.55 -1.63 0.00	56.28 -1.80 0.00	53.28 -1.65 0.00	53.38 -1.42 0.00	59.96 -1.54 0.00	87.07 -2.51 0.00	77.56 -0.70 0.00	70.93 -1.01 0.00	67.13 -0.88 0.00	56.49 -1.99 0.00	49.49 -2.06 0.00	48.61 -2.03 0.00
BEEBEE_GT_13 23619	43.79 0.35 0.00	42.67 0.00 0.00	40.20 -0.12 0.00	39.86 0.04 0.00	41.78 0.21 0.00	47.88 0.47 0.00	67.29 1.58 0.00	65.80 1.10 0.00	63.93 -0.45 0.00	67.84 -0.41 0.00	67.93 -0.76 0.00	63.56 0.63 0.00	57.89 -0.29 0.00	57.85 -0.23 0.00	54.16 -0.77 0.00	53.43 -1.37 0.00	60.63 -0.86 0.00	89.85 0.27 0.00	79.60 1.33 0.00	73.23 1.29 0.00	68.42 0.41 0.00	58.83 0.35 0.00	52.23 0.67 0.00	50.79 0.15 0.00
BETHLEHEM___GRP 23843	44.92 1.48 0.00	44.37 1.71 0.00	42.06 1.73 0.00	41.45 1.63 0.00	43.19 1.62 0.00	49.06 1.66 0.00	67.49 1.77 0.00	66.45 1.75 0.00	66.64 2.25 0.00	70.44 2.18 0.00	70.61 1.92 0.00	65.00 2.08 0.00	60.27 2.09 0.00	60.40 2.32 0.00	56.96 2.03 0.00	56.83 2.03 0.00	63.77 2.28 0.00	92.54 2.96 0.00	80.54 2.27 0.00	73.95 2.01 0.00	70.12 2.11 0.00	60.53 2.05 0.00	53.41 1.86 0.00	52.26 1.62 0.00
BETHLEHEM___GS1 323560	44.92 1.48 0.00	44.37 1.71 0.00	42.06 1.73 0.00	41.45 1.63 0.00	43.19 1.62 0.00	49.06 1.66 0.00	67.49 1.77 0.00	66.45 1.75 0.00	66.64 2.25 0.00	70.44 2.18 0.00	70.61 1.92 0.00	65.00 2.08 0.00	60.27 2.09 0.00	60.40 2.32 0.00	56.96 2.03 0.00	56.83 2.03 0.00	63.77 2.28 0.00	92.54 2.96 0.00	80.54 2.27 0.00	73.95 2.01 0.00	70.12 2.11 0.00	60.53 2.05 0.00	53.41 1.86 0.00	52.26 1.62 0.00
BETHLEHEM___GS2 323561	44.92 1.48 0.00	44.37 1.71 0.00	42.06 1.73 0.00	41.45 1.63 0.00	43.19 1.62 0.00	49.06 1.66 0.00	67.49 1.77 0.00	66.45 1.75 0.00	66.64 2.25 0.00	70.44 2.18 0.00	70.61 1.92 0.00	65.00 2.08 0.00	60.27 2.09 0.00	60.40 2.32 0.00	56.96 2.03 0.00	56.83 2.03 0.00	63.77 2.28 0.00	92.54 2.96 0.00	80.54 2.27 0.00	73.95 2.01 0.00	70.12 2.11 0.00	60.53 2.05 0.00	53.41 1.86 0.00	52.26 1.62 0.00
BETHLEHEM___GS3 323562	44.92 1.48 0.00	44.37 1.71 0.00	42.06 1.73 0.00	41.45 1.63 0.00	43.19 1.62 0.00	49.06 1.66 0.00	67.49 1.77 0.00	66.45 1.75 0.00	66.64 2.25 0.00	70.44 2.18 0.00	70.61 1.92 0.00	65.00 2.08 0.00	60.27 2.09 0.00	60.40 2.32 0.00	56.96 2.03 0.00	56.83 2.03 0.00	63.77 2.28 0.00	92.54 2.96 0.00	80.54 2.27 0.00	73.95 2.01 0.00	70.12 2.11 0.00	60.53 2.05 0.00	53.41 1.86 0.00	52.26 1.62 0.00
BETHLEHEM___STEEL 23779	40.79 -2.65 0.00	39.38 -3.29 0.00	36.97 -3.35 0.00	36.68 -3.15 0.00	38.49 -3.08 0.00	44.04 -3.37 0.00	60.99 -4.73 0.00	59.14 -5.56 0.00	56.01 -8.37 0.00	59.24 -9.01 0.00	59.89 -8.79 0.00	56.19 -6.73 0.00	50.67 -7.51 0.00	50.53 -7.55 0.00	47.24 -7.69 0.00	45.32 -9.48 0.00	52.58 -8.92 0.00	78.03 -11.56 0.00	70.13 -8.14 0.00	64.89 -7.05 0.00	60.19 -7.82 0.00	52.28 -6.20 0.00	47.69 -3.87 0.00	46.08 -4.56 0.00
BETHPAGE_CC_5 323564	47.31 3.87 0.00	46.63 3.97 0.00	43.95 3.63 0.00	43.01 3.19 0.00	44.94 3.37 0.00	52.24 4.84 0.00	71.23 5.52 0.00	70.52 5.82 0.00	72.04 7.66 0.00	76.93 8.19 -0.48	83.55 8.04 -6.83	77.34 7.61 -6.80	75.79 7.10 -10.51	74.95 7.43 -9.44	67.60 6.92 -5.75	68.97 6.52 -7.64	99.70 7.19 -31.01	113.55 10.75 -13.22	119.98 8.84 -32.87	105.07 8.06 -25.07	104.71 7.21 -29.49	96.15 6.49 -31.18	65.65 5.83 -8.27	65.57 5.27 -9.67
BINGHAMTON___COGEN 23790	43.40 -0.04 0.00	42.45 -0.21 0.00	40.08 -0.24 0.00	39.58 -0.24 0.00	41.36 -0.21 0.00	47.26 -0.14 0.00	65.72 0.00 0.00	64.44 -0.26 0.00	63.61 -0.77 0.00	67.43 -0.82 0.00	68.06 -0.62 0.00	62.49 -0.44 0.00	57.54 -0.64 0.00	57.67 -0.41 0.00	54.27 -0.66 0.00	53.71 -1.10 0.00	60.51 -0.98 0.00	88.60 -0.99 0.00	77.72 -0.55 0.00	71.51 -0.43 0.00	67.60 -0.41 0.00	58.07 -0.41 0.00	51.45 -0.10 0.00	50.23 -0.41 0.00
BLACK RIVER___HYD 24047	41.36 -2.09 0.00	40.58 -2.09 0.00	38.26 -2.06 0.00	37.91 -1.91 0.00	39.57 -2.00 0.00	45.51 -1.90 0.00	64.47 -1.25 0.00	63.86 -0.84 0.00	62.32 -2.06 0.00	65.66 -2.59 0.00	66.90 -1.79 0.00	61.16 -1.76 0.00	56.43 -1.75 0.00	56.16 -1.92 0.00	53.12 -1.81 0.00	53.10 -1.70 0.00	59.71 -1.78 0.00	86.80 -2.78 0.00	77.33 -0.94 0.00	70.86 -1.08 0.00	66.92 -1.09 0.00	56.37 -2.11 0.00	49.44 -2.11 0.00	48.46 -2.18 0.00
BLISS_WT_PWR 323608	43.05 -0.39 0.00	41.30 -1.37 0.00	38.67 -1.65 0.00	38.39 -1.43 0.00	40.36 -1.21 0.00	46.36 -1.04 0.00	64.99 -0.72 0.00	63.21 -1.49 0.00	60.07 -4.31 0.00	63.41 -4.85 0.00	64.29 -4.40 0.00	60.35 -2.58 0.00	54.63 -3.55 0.00	55.00 -3.08 0.00	50.81 -4.12 0.00	49.16 -5.64 0.00	56.27 -5.23 0.00	84.12 -5.46 0.00	75.69 -2.58 0.00	69.92 -2.01 0.00	64.75 -3.26 0.00	55.91 -2.57 0.00	50.16 -1.39 0.00	48.46 -2.18 0.00
BLUE_CIRC_CHEM_DRP 24182	45.35 1.91 0.00	44.71 2.05 0.00	42.34 2.02 0.00	41.77 1.95 0.00	43.52 1.95 0.00	49.58 2.18 0.00	68.28 2.56 0.00	67.09 2.39 0.00	67.22 2.83 0.00	70.57 2.32 0.00	70.54 1.85 0.00	64.88 1.95 0.00	60.10 1.92 0.00	60.23 2.15 0.00	56.86 1.92 0.00	56.67 1.86 0.00	63.58 2.09 0.00	92.36 2.78 0.00	80.38 2.11 0.00	73.81 1.87 0.00	69.98 1.97 0.00	60.41 1.93 0.00	53.62 2.06 0.00	52.46 1.82 0.00

BOC_GAS_DRP 24189	44.96 1.52 0.00	44.33 1.66 0.00	41.93 1.61 0.00	41.38 1.55 0.00	43.15 1.58 0.00	49.16 1.75 0.00	67.69 1.97 0.00	66.64 1.94 0.00	66.70 2.32 0.00	70.44 2.18 0.00	70.74 2.06 0.00	65.00 2.08 0.00	60.27 2.09 0.00	60.28 2.21 0.00	56.96 2.03 0.00	56.72 1.92 0.00	63.77 2.28 0.00	92.54 2.96 0.00	80.62 2.35 0.00	74.02 2.09 0.00	70.12 2.11 0.00	60.58 2.11 0.00	53.46 1.91 0.00	52.31 1.67 0.00
BORALEX_4TH_BRANCH 23824	46.00 2.56 0.00	45.27 2.60 0.00	42.90 2.58 0.00	42.33 2.51 0.00	44.06 2.49 0.00	50.15 2.75 0.00	68.94 3.22 0.00	67.74 3.04 0.00	68.12 3.73 0.00	71.73 3.48 0.00	71.84 3.16 0.00	66.45 3.52 0.00	61.84 3.67 0.00	61.97 3.89 0.00	58.50 3.57 0.00	58.37 3.56 0.00	65.74 4.24 0.00	94.87 5.29 0.00	82.57 4.30 0.00	75.89 3.96 0.00	71.82 3.81 0.00	62.40 3.92 0.00	55.11 3.56 0.00	53.83 3.19 0.00
BOWLINE___1 23526	46.31 2.87 0.00	45.40 2.73 0.00	42.90 2.58 0.00	42.17 2.35 0.00	44.02 2.45 0.00	50.44 3.03 0.00	69.92 4.21 0.00	69.16 4.46 0.00	69.79 5.41 0.00	74.06 5.80 0.00	74.59 5.91 0.00	68.59 5.54 -0.12	63.55 5.24 -0.13	63.60 5.52 0.00	60.04 5.11 0.00	59.74 4.93 0.00	67.03 5.53 0.00	97.91 8.33 0.00	85.00 6.73 0.00	77.91 5.97 0.00	73.72 5.71 0.00	63.51 5.03 0.00	55.84 4.28 0.00	54.28 3.65 0.00
BOWLINE___2 23595	46.31 2.87 0.00	45.40 2.73 0.00	42.90 2.58 0.00	42.17 2.35 0.00	44.02 2.45 0.00	50.44 3.03 0.00	69.92 4.21 0.00	69.16 4.46 0.00	69.79 5.41 0.00	74.06 5.80 0.00	74.59 5.91 0.00	68.59 5.54 -0.12	63.55 5.24 -0.13	63.60 5.52 0.00	60.04 5.11 0.00	59.74 4.93 0.00	67.09 5.60 0.00	97.91 8.33 0.00	85.00 6.73 0.00	77.91 5.97 0.00	73.72 5.71 0.00	63.51 5.03 0.00	55.84 4.28 0.00	54.28 3.65 0.00
BROOKHAVEN___DRP 24191	47.09 3.65 0.00	46.55 3.88 0.00	43.87 3.55 0.00	42.89 3.07 0.00	44.81 3.24 0.00	52.33 4.93 0.00	70.64 4.93 0.01	70.00 5.31 0.00	71.72 7.34 0.00	76.61 8.05 -0.31	83.48 7.97 -6.83	76.83 7.49 -6.41	75.19 6.98 -10.04	74.31 7.32 -8.91	66.58 6.81 -4.84	68.21 6.63 -6.77	100.00 7.50 -31.01	113.09 11.38 -12.13	120.28 9.39 -32.61	103.78 8.49 -23.35	104.06 7.69 -28.37	95.14 6.67 -29.99	64.70 5.83 -7.32	64.81 5.32 -8.86
BROOKLYN_NAVY_YARD 23515	46.83 3.39 0.00	45.82 3.16 0.00	43.26 2.94 0.00	42.53 2.71 0.00	44.40 2.83 0.00	50.91 3.51 0.00	70.65 4.93 0.00	70.01 5.31 0.00	70.76 6.37 0.00	74.96 6.69 -0.02	75.36 6.66 -0.02	69.35 6.23 -0.19	64.26 5.88 -0.20	64.25 6.16 -0.02	60.66 5.71 -0.02	60.35 5.54 -0.02	67.83 6.33 0.00	99.08 9.50 0.00	86.02 7.75 0.00	78.70 6.76 0.00	74.54 6.53 0.00	64.21 5.73 0.00	56.35 4.79 0.00	54.84 4.20 0.00
BROOKLYN___ARMY_DRP 323595	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
BROOME___LFGE 323600	43.40 -0.04 0.00	42.45 -0.21 0.00	40.08 -0.24 0.00	39.58 -0.24 0.00	41.36 -0.21 0.00	47.26 -0.14 0.00	65.72 0.00 0.00	64.44 -0.26 0.00	63.61 -0.77 0.00	67.43 -0.82 0.00	68.06 -0.62 0.00	62.49 -0.44 0.00	57.54 -0.64 0.00	57.67 -0.41 0.00	54.27 -0.66 0.00	53.71 -1.10 0.00	60.51 -0.98 0.00	88.60 -0.99 0.00	77.72 -0.55 0.00	71.51 -0.43 0.00	67.60 -0.41 0.00	58.07 -0.41 0.00	51.45 -0.10 0.00	50.23 -0.41 0.00
BURROWS___LYONSDAL 23803	42.66 -0.78 0.00	41.86 -0.81 0.00	39.51 -0.81 0.00	39.11 -0.72 0.00	40.78 -0.79 0.00	46.74 -0.66 0.00	65.59 -0.13 0.00	64.76 0.06 0.00	63.80 -0.58 0.00	67.64 -0.61 0.00	68.34 -0.34 0.00	62.55 -0.38 0.00	57.77 -0.41 0.00	57.61 -0.46 0.00	54.44 -0.49 0.00	54.36 -0.44 0.00	61.00 -0.49 0.00	88.86 -0.72 0.00	78.43 0.16 0.00	71.87 -0.07 0.00	67.94 -0.07 0.00	57.84 -0.64 0.00	50.78 -0.77 0.00	49.83 -0.81 0.00
CALPINE_BETH_PAGE_GT4 24209	47.35 3.91 0.00	46.68 4.01 0.00	43.95 3.63 0.00	43.05 3.23 0.00	44.98 3.41 0.00	52.29 4.88 0.00	71.30 5.59 0.00	70.59 5.89 0.00	72.04 7.66 0.00	76.87 8.05 -0.56	83.48 7.97 -6.83	77.38 7.49 -6.97	75.88 6.98 -10.72	75.06 7.32 -9.66	67.94 6.87 -6.14	69.39 6.58 -8.01	99.76 7.26 -31.01	114.19 10.93 -13.68	120.25 9.00 -32.98	105.88 8.13 -25.81	105.11 7.28 -29.82	96.50 6.49 -31.53	65.87 5.77 -8.54	65.86 5.32 -9.91
CALPINE_BETH_PAGE_GT_4 323586	47.35 3.91 0.00	46.68 4.01 0.00	43.95 3.63 0.00	43.05 3.23 0.00	44.98 3.41 0.00	52.29 4.88 0.00	71.30 5.59 0.00	70.59 5.89 0.00	72.04 7.66 0.00	76.87 8.05 -0.56	83.48 7.97 -6.83	77.38 7.49 -6.97	75.88 6.98 -10.72	75.06 7.32 -9.66	67.94 6.87 -6.14	69.39 6.58 -8.01	99.76 7.26 -31.01	114.19 10.93 -13.68	120.25 9.00 -32.98	105.88 8.13 -25.81	105.11 7.28 -29.82	96.50 6.49 -31.53	65.87 5.77 -8.54	65.86 5.32 -9.91
CALPINE_BP_GT1 23823	47.35 3.91 0.00	46.68 4.01 0.00	43.95 3.63 0.00	43.05 3.23 0.00	44.98 3.41 0.00	52.29 4.88 0.00	71.30 5.59 0.00	70.59 5.89 0.00	72.04 7.66 0.00	76.87 8.05 -0.56	83.48 7.97 -6.83	77.38 7.49 -6.97	75.88 6.98 -10.72	75.06 7.32 -9.66	67.94 6.87 -6.14	69.39 6.58 -8.01	99.76 7.26 -31.01	114.19 10.93 -13.68	120.25 9.00 -32.98	105.88 8.13 -25.81	105.11 7.28 -29.82	96.50 6.49 -31.53	65.87 5.77 -8.54	65.86 5.32 -9.91
CALSPAN___DRP 24200	40.79 -2.65 0.00	39.38 -3.29 0.00	36.97 -3.35 0.00	36.68 -3.15 0.00	38.49 -3.08 0.00	44.04 -3.37 0.00	60.99 -4.73 0.00	59.14 -5.56 0.00	56.01 -8.37 0.00	59.24 -9.01 0.00	59.89 -8.79 0.00	56.19 -6.73 0.00	50.67 -7.51 0.00	50.53 -7.55 0.00	47.24 -7.69 0.00	45.32 -9.48 0.00	52.58 -8.92 0.00	78.03 -11.56 0.00	70.13 -8.14 0.00	64.89 -7.05 0.00	60.19 -7.82 0.00	52.28 -6.20 0.00	47.69 -3.87 0.00	46.08 -4.56 0.00
CANDIGU_WT_PWR 323617	44.22 0.78 0.00	42.92 0.26 0.00	40.44 0.12 0.00	40.02 0.20 0.00	41.94 0.37 0.00	48.21 0.81 0.00	67.03 1.31 0.00	65.22 0.52 0.00	63.22 -1.16 0.00	67.09 -1.16 0.00	68.00 -0.69 0.00	62.30 -0.63 0.00	57.01 -1.16 0.00	57.50 -0.58 0.00	53.78 -1.15 0.00	52.78 -2.03 0.00	59.77 -1.72 0.00	88.24 -1.34 0.00	78.11 -0.16 0.00	72.08 0.14 0.00	68.62 0.61 0.00	58.65 0.18 0.00	52.07 0.52 0.00	50.69 0.05 0.00
CARR STREET_E__SYR 24060	42.92 -0.52 0.00	42.07 -0.60 0.00	39.72 -0.60 0.00	39.26 -0.56 0.00	41.03 -0.54 0.00	46.74 -0.66 0.00	64.93 -0.79 0.00	63.86 -0.84 0.00	63.16 -1.22 0.00	66.96 -1.30 0.00	67.45 -1.24 0.00	61.98 -0.94 0.00	57.13 -1.05 0.00	57.15 -0.93 0.00	53.78 -1.15 0.00	53.43 -1.37 0.00	59.96 -1.54 0.00	87.61 -1.97 0.00	76.78 -1.49 0.00	70.64 -1.29 0.00	66.79 -1.22 0.00	57.43 -1.05 0.00	50.99 -0.57 0.00	49.93 -0.71 0.00
CARTHAGE___PAPER 23857	41.44 -2.00 0.00	40.62 -2.05 0.00	38.35 -1.98 0.00	37.99 -1.83 0.00	39.62 -1.95 0.00	45.60 -1.80 0.00	64.60 -1.12 0.00	63.99 -0.71 0.00	62.39 -2.00 0.00	65.86 -2.39 0.00	66.96 -1.72 0.00	61.23 -1.70 0.00	56.49 -1.69 0.00	56.22 -1.86 0.00	53.23 -1.70 0.00	53.27 -1.53 0.00	59.83 -1.66 0.00	86.98 -2.60 0.00	77.49 -0.78 0.00	70.93 -1.01 0.00	67.06 -0.95 0.00	56.49 -1.99 0.00	49.44 -2.11 0.00	48.51 -2.13 0.00

CE_DUNWOOD___DRP 24194	46.48 3.04 0.00	45.57 2.90 0.00	43.06 2.74 0.00	42.33 2.51 0.00	44.19 2.62 0.00	50.67 3.27 0.00	70.19 4.47 0.00	69.49 4.79 0.00	70.11 5.73 0.00	74.40 6.14 0.00	74.93 6.25 0.00	68.93 5.85 -0.15	63.87 5.53 -0.17	63.89 5.81 0.00	60.32 5.38 0.00	60.01 5.21 0.00	67.33 5.84 0.00	98.36 8.78 0.00	85.31 7.04 0.00	78.20 6.26 0.00	74.00 5.99 0.00	63.80 5.32 0.00	56.04 4.49 0.00	54.49 3.85 0.00
CE_MILLWOOD___DRP 24193	46.39 2.95 0.00	45.44 2.77 0.00	42.94 2.62 0.00	42.25 2.43 0.00	44.06 2.49 0.00	50.53 3.13 0.00	69.99 4.27 0.00	69.29 4.59 0.00	69.86 5.47 0.00	74.12 5.87 0.00	74.66 5.98 0.00	68.65 5.60 -0.13	63.61 5.29 -0.14	63.65 5.58 0.00	60.10 5.16 0.00	59.79 4.99 0.00	67.09 5.60 0.00	98.00 8.42 0.00	85.08 6.81 0.00	77.98 6.04 0.00	73.79 5.78 0.00	63.57 5.09 0.00	55.89 4.33 0.00	54.34 3.70 0.00
CE_NYC2_DRP 24202	47.10 3.65 -0.01	46.13 3.46 -0.01	43.56 3.23 -0.01	42.82 2.99 -0.01	44.74 3.16 -0.01	51.29 3.89 0.00	70.84 5.13 0.00	70.13 5.43 0.00	70.89 6.50 0.00	75.30 7.03 -0.02	75.91 7.21 -0.02	74.39 6.67 -4.80	69.66 6.28 -5.20	64.66 6.56 -0.02	61.10 6.15 -0.02	60.74 5.92 -0.02	68.20 6.70 0.00	99.61 10.03 0.00	86.41 8.14 0.00	79.06 7.12 0.00	74.81 6.80 0.00	64.50 6.02 0.00	56.71 5.16 0.00	55.15 4.51 -0.01
CE_NYC_DRP 24195	46.87 3.43 0.00	45.91 3.24 0.00	43.35 3.02 0.00	42.65 2.83 0.00	44.52 2.95 0.00	51.05 3.65 0.00	70.78 5.06 0.00	70.07 5.37 0.00	70.89 6.50 0.00	75.23 6.96 -0.01	75.70 7.01 -0.01	73.16 6.61 -3.63	68.33 6.23 -3.93	64.60 6.50 -0.01	60.99 6.04 -0.01	60.63 5.81 -0.01	68.07 6.58 0.00	99.44 9.85 0.00	86.25 7.98 0.00	78.92 6.98 0.00	74.75 6.73 0.00	64.39 5.91 0.00	56.56 5.00 0.00	54.99 4.35 0.00
CHAFFEE___LFGE 323603	41.66 -1.78 0.00	40.11 -2.56 0.00	37.62 -2.70 0.00	37.31 -2.51 0.00	39.20 -2.37 0.00	44.89 -2.51 0.00	62.56 -3.15 0.00	60.88 -3.82 0.00	57.75 -6.63 0.00	61.02 -7.23 0.00	61.75 -6.94 0.00	57.83 -5.10 0.00	52.24 -5.93 0.00	52.21 -5.87 0.00	48.67 -6.26 0.00	46.75 -8.06 0.00	54.11 -7.38 0.00	80.53 -9.05 0.00	72.40 -5.87 0.00	66.97 -4.96 0.00	62.09 -5.92 0.00	53.80 -4.68 0.00	48.62 -2.94 0.00	46.89 -3.75 0.00
CHATEAUG_WT_PWR 323614	42.09 -1.35 0.00	41.22 -1.45 0.00	38.95 -1.37 0.00	38.63 -1.19 0.00	40.36 -1.21 0.00	46.27 -1.14 0.00	64.67 -1.05 0.00	63.73 -0.97 0.00	63.16 -1.22 0.00	67.30 -0.96 0.00	67.86 -0.82 0.00	61.73 -1.20 0.00	57.13 -1.05 0.00	56.80 -1.28 0.00	54.05 -0.88 0.00	54.53 -0.27 0.00	60.82 -0.68 0.00	88.69 -0.90 0.00	77.49 -0.78 0.00	71.22 -0.72 0.00	67.06 -0.95 0.00	57.13 -1.35 0.00	49.75 -1.80 0.00	49.27 -1.37 0.00
CHAT_HIGH_FALL_HYD 323578	42.09 -1.35 0.00	41.22 -1.45 0.00	38.95 -1.37 0.00	38.63 -1.19 0.00	40.36 -1.21 0.00	46.27 -1.14 0.00	64.67 -1.05 0.00	63.73 -0.97 0.00	63.16 -1.22 0.00	67.30 -0.96 0.00	67.86 -0.82 0.00	61.73 -1.20 0.00	57.13 -1.05 0.00	56.80 -1.28 0.00	54.11 -0.82 0.00	54.64 -0.16 0.00	60.82 -0.68 0.00	88.69 -0.90 0.00	77.49 -0.78 0.00	71.22 -0.72 0.00	67.06 -0.95 0.00	57.13 -1.35 0.00	49.70 -1.86 0.00	49.27 -1.37 0.00
CH_MIDHUDSON___DRP 24192	46.18 2.74 0.00	45.35 2.69 0.00	42.90 2.58 0.00	42.21 2.39 0.00	43.98 2.41 0.00	50.34 2.94 0.00	69.66 3.94 0.00	68.91 4.21 0.00	69.53 5.15 0.00	73.78 5.53 0.00	74.25 5.56 0.00	68.15 5.22 0.00	63.18 5.00 0.00	63.30 5.23 0.00	59.82 4.89 0.00	59.52 4.71 0.00	66.84 5.35 0.00	97.55 7.97 0.00	84.69 6.42 0.00	77.62 5.68 0.00	73.45 5.44 0.00	63.33 4.85 0.00	55.68 4.12 0.00	54.13 3.49 0.00
CH_MISC_IPPS 23765	45.83 2.39 0.00	45.01 2.35 0.00	42.78 2.46 0.00	42.09 2.27 0.00	43.73 2.16 0.00	49.77 2.37 0.00	69.00 3.29 0.00	68.19 3.49 0.00	68.89 4.51 0.00	73.10 4.85 0.00	73.56 4.88 0.00	67.46 4.53 0.00	62.54 4.36 0.00	62.72 4.65 0.00	59.22 4.28 0.00	58.97 4.17 0.00	66.17 4.67 0.00	96.75 7.17 0.00	83.90 5.64 0.00	76.97 5.04 0.00	72.77 4.76 0.00	62.75 4.27 0.00	55.11 3.56 0.00	53.58 2.94 0.00
CH_RES_BVR_FALLS 23983	43.14 -0.30 0.00	42.33 -0.34 0.00	40.00 -0.32 0.00	39.54 -0.28 0.00	41.28 -0.29 0.00	47.12 -0.28 0.00	65.39 -0.33 0.00	64.44 -0.26 0.00	64.19 -0.19 0.00	68.12 -0.14 0.00	68.54 -0.14 0.00	62.80 -0.13 0.00	58.06 -0.12 0.00	57.90 -0.17 0.00	54.82 -0.11 0.00	54.75 -0.05 0.00	61.31 -0.18 0.00	89.40 -0.18 0.00	78.11 -0.16 0.00	71.79 -0.14 0.00	67.88 -0.14 0.00	58.30 -0.18 0.00	51.35 -0.21 0.00	50.49 -0.15 0.00
CH_RES_NIAGARA 23895	40.49 -2.95 0.00	39.17 -3.50 0.00	36.77 -3.55 0.00	36.48 -3.35 0.00	38.24 -3.33 0.00	43.71 -3.70 0.00	60.26 -5.45 0.00	58.42 -6.28 0.00	55.11 -9.27 0.00	58.29 -9.97 0.00	58.86 -9.82 0.00	55.44 -7.49 0.00	49.86 -8.32 0.00	49.60 -8.48 0.00	46.36 -8.57 0.00	44.39 -10.41 0.00	51.72 -9.78 0.00	76.68 -12.90 0.00	69.03 -9.24 0.00	63.95 -7.99 0.00	59.17 -8.84 0.00	51.64 -6.84 0.00	47.38 -4.18 0.00	45.88 -4.76 0.00
CH_RES_SYRACUSE 23985	43.09 -0.35 0.00	42.28 -0.38 0.00	39.92 -0.40 0.00	39.46 -0.36 0.00	41.24 -0.33 0.00	46.93 -0.47 0.00	65.26 -0.46 0.00	64.12 -0.58 0.00	63.42 -0.97 0.00	67.23 -1.02 0.00	67.72 -0.96 0.00	62.23 -0.69 0.00	57.36 -0.81 0.00	57.32 -0.76 0.00	54.00 -0.93 0.00	53.65 -1.15 0.00	60.20 -1.29 0.00	88.06 -1.52 0.00	77.09 -1.17 0.00	70.93 -1.01 0.00	67.06 -0.95 0.00	57.66 -0.82 0.00	51.20 -0.36 0.00	50.18 -0.46 0.00
CLINTON_WT_PWR 323605	42.09 -1.35 0.00	41.22 -1.45 0.00	38.95 -1.37 0.00	38.63 -1.19 0.00	40.36 -1.21 0.00	46.27 -1.14 0.00	64.67 -1.05 0.00	63.73 -0.97 0.00	63.16 -1.22 0.00	67.30 -0.96 0.00	67.86 -0.82 0.00	61.73 -1.20 0.00	57.13 -1.05 0.00	56.80 -1.28 0.00	54.05 -0.88 0.00	54.53 -0.27 0.00	60.82 -0.68 0.00	88.69 -0.90 0.00	77.49 -0.78 0.00	71.22 -0.72 0.00	67.06 -0.95 0.00	57.13 -1.35 0.00	49.75 -1.80 0.00	49.27 -1.37 0.00
CLINTON___LFGE 323618	41.79 -1.65 0.00	40.87 -1.79 0.00	38.67 -1.65 0.00	38.39 -1.43 0.00	40.11 -1.45 0.00	46.08 -1.33 0.00	64.53 -1.18 0.00	63.73 -0.97 0.00	63.16 -1.22 0.00	67.37 -0.89 0.00	68.00 -0.69 0.00	61.79 -1.13 0.00	57.19 -0.99 0.00	56.68 -1.39 0.00	54.11 -0.82 0.00	54.53 -0.27 0.00	60.94 -0.55 0.00	89.04 -0.54 0.00	77.64 -0.63 0.00	71.36 -0.58 0.00	67.06 -0.95 0.00	57.13 -1.35 0.00	49.55 -2.01 0.00	49.07 -1.57 0.00
COLONIE_LFGE___ 323577	45.92 2.48 0.00	45.23 2.56 0.00	42.90 2.58 0.00	42.33 2.51 0.00	44.06 2.49 0.00	50.11 2.70 0.00	69.07 3.35 0.00	68.00 3.30 0.00	68.18 3.80 0.00	71.87 3.62 0.00	72.05 3.37 0.00	66.45 3.52 0.00	61.79 3.61 0.00	61.91 3.83 0.00	58.39 3.46 0.00	58.26 3.45 0.00	65.43 3.94 0.00	94.78 5.20 0.00	82.57 4.30 0.00	75.89 3.96 0.00	71.89 3.88 0.00	62.16 3.68 0.00	54.91 3.35 0.00	53.68 3.04 0.00
CORNELL_____ 23752	42.62 -0.83 0.00	41.64 -1.02 0.00	39.23 -1.09 0.00	38.87 -0.96 0.00	40.66 -0.91 0.00	46.64 -0.76 0.00	65.39 -0.33 0.00	64.18 -0.52 0.00	62.97 -1.42 0.00	66.75 -1.50 0.00	67.45 -1.24 0.00	61.92 -1.01 0.00	56.90 -1.28 0.00	57.09 -0.99 0.00	53.39 -1.54 0.00	53.05 -1.75 0.00	59.59 -1.91 0.00	87.97 -1.61 0.00	77.33 -0.94 0.00	71.15 -0.79 0.00	66.99 -1.02 0.00	57.25 -1.23 0.00	50.53 -1.03 0.00	49.42 -1.22 0.00

COXSACKIE___GT 23611	46.53 3.08 0.00	45.74 3.07 0.00	43.31 2.98 0.00	42.65 2.83 0.00	44.44 2.87 0.00	50.77 3.37 0.00	70.38 4.67 0.00	69.29 4.59 0.00	69.92 5.54 0.00	73.92 5.67 0.00	74.18 5.49 0.00	68.15 5.22 0.00	63.18 5.00 0.00	63.30 5.23 0.00	59.71 4.78 0.00	59.52 4.71 0.00	66.90 5.41 0.00	97.91 8.33 0.00	85.08 6.81 0.00	78.12 6.19 0.00	73.72 5.71 0.00	63.74 5.26 0.00	56.20 4.64 0.00	54.54 3.90 0.00
CRESCENT___HYD 24018	45.92 2.48 0.00	45.23 2.56 0.00	42.90 2.58 0.00	42.33 2.51 0.00	44.06 2.49 0.00	50.11 2.70 0.00	69.07 3.35 0.00	68.00 3.30 0.00	68.18 3.80 0.00	71.87 3.62 0.00	72.05 3.37 0.00	66.45 3.52 0.00	61.79 3.61 0.00	61.91 3.83 0.00	58.39 3.46 0.00	58.26 3.45 0.00	65.43 3.94 0.00	94.78 5.20 0.00	82.57 4.30 0.00	75.89 3.96 0.00	71.89 3.88 0.00	62.16 3.68 0.00	54.91 3.35 0.00	53.68 3.04 0.00
CRUCIBLE_METL_DRP 24180	43.09 -0.35 0.00	42.28 -0.38 0.00	39.92 -0.40 0.00	39.46 -0.36 0.00	41.24 -0.33 0.00	46.93 -0.47 0.00	65.26 -0.46 0.00	64.12 -0.58 0.00	63.42 -0.97 0.00	67.23 -1.02 0.00	67.72 -0.96 0.00	62.23 -0.69 0.00	57.36 -0.81 0.00	57.32 -0.76 0.00	54.00 -0.93 0.00	53.65 -1.15 0.00	60.20 -1.29 0.00	88.06 -1.52 0.00	77.09 -1.17 0.00	70.93 -1.01 0.00	67.06 -0.95 0.00	57.66 -0.82 0.00	51.20 -0.36 0.00	50.18 -0.46 0.00
DANC___LFGE 323619	41.36 -2.09 0.00	40.58 -2.09 0.00	38.26 -2.06 0.00	37.91 -1.91 0.00	39.57 -2.00 0.00	45.51 -1.90 0.00	64.47 -1.25 0.00	63.86 -0.84 0.00	62.32 -2.06 0.00	65.66 -2.59 0.00	66.90 -1.79 0.00	61.16 -1.76 0.00	56.43 -1.75 0.00	56.16 -1.92 0.00	53.12 -1.81 0.00	53.10 -1.70 0.00	59.71 -1.78 0.00	86.80 -2.78 0.00	77.33 -0.94 0.00	70.86 -1.08 0.00	66.92 -1.09 0.00	56.37 -2.11 0.00	49.44 -2.11 0.00	48.46 -2.18 0.00
DANSKAMMER___1 23586	45.83 2.39 0.00	45.01 2.35 0.00	42.78 2.46 0.00	42.09 2.27 0.00	43.73 2.16 0.00	49.77 2.37 0.00	69.00 3.29 0.00	68.19 3.49 0.00	68.89 4.51 0.00	73.10 4.85 0.00	73.56 4.88 0.00	67.46 4.53 0.00	62.54 4.36 0.00	62.72 4.65 0.00	59.22 4.28 0.00	58.97 4.17 0.00	66.17 4.67 0.00	96.75 7.17 0.00	83.90 5.64 0.00	76.97 5.04 0.00	72.77 4.76 0.00	62.75 4.27 0.00	55.11 3.56 0.00	53.58 2.94 0.00
DANSKAMMER___2 23589	45.83 2.39 0.00	45.01 2.35 0.00	42.78 2.46 0.00	42.09 2.27 0.00	43.73 2.16 0.00	49.77 2.37 0.00	69.00 3.29 0.00	68.19 3.49 0.00	68.89 4.51 0.00	73.10 4.85 0.00	73.56 4.88 0.00	67.46 4.53 0.00	62.54 4.36 0.00	62.72 4.65 0.00	59.22 4.28 0.00	58.97 4.17 0.00	66.17 4.67 0.00	96.75 7.17 0.00	83.90 5.64 0.00	76.97 5.04 0.00	72.77 4.76 0.00	62.75 4.27 0.00	55.11 3.56 0.00	53.58 2.94 0.00
DANSKAMMER___3 23590	45.83 2.39 0.00	45.01 2.35 0.00	42.78 2.46 0.00	42.09 2.27 0.00	43.73 2.16 0.00	49.77 2.37 0.00	69.00 3.29 0.00	68.19 3.49 0.00	68.89 4.51 0.00	73.10 4.85 0.00	73.56 4.88 0.00	67.46 4.53 0.00	62.54 4.36 0.00	62.72 4.65 0.00	59.22 4.28 0.00	58.97 4.17 0.00	66.17 4.67 0.00	96.75 7.17 0.00	83.90 5.64 0.00	76.97 5.04 0.00	72.77 4.76 0.00	62.75 4.27 0.00	55.11 3.56 0.00	53.58 2.94 0.00
DANSKAMMER___4 23591	45.83 2.39 0.00	45.01 2.35 0.00	42.78 2.46 0.00	42.09 2.27 0.00	43.73 2.16 0.00	49.77 2.37 0.00	69.00 3.29 0.00	68.19 3.49 0.00	68.89 4.51 0.00	73.10 4.85 0.00	73.56 4.88 0.00	67.46 4.53 0.00	62.54 4.36 0.00	62.72 4.65 0.00	59.22 4.28 0.00	58.97 4.17 0.00	66.17 4.67 0.00	96.75 7.17 0.00	83.90 5.64 0.00	76.97 5.04 0.00	72.77 4.76 0.00	62.75 4.27 0.00	55.11 3.56 0.00	53.58 2.94 0.00
DANSKAMMER___DIESEL 23592	45.83 2.39 0.00	45.01 2.35 0.00	42.78 2.46 0.00	42.09 2.27 0.00	43.73 2.16 0.00	49.77 2.37 0.00	69.00 3.29 0.00	68.19 3.49 0.00	68.89 4.51 0.00	73.10 4.85 0.00	73.56 4.88 0.00	67.46 4.53 0.00	62.54 4.36 0.00	62.72 4.65 0.00	59.22 4.28 0.00	58.97 4.17 0.00	66.17 4.67 0.00	96.75 7.17 0.00	83.90 5.64 0.00	76.97 5.04 0.00	72.77 4.76 0.00	62.75 4.27 0.00	55.11 3.56 0.00	53.58 2.94 0.00
DASHVILLE___HYD 23610	46.26 2.82 0.00	45.35 2.69 0.00	42.90 2.58 0.00	42.17 2.35 0.00	43.98 2.41 0.00	50.30 2.89 0.00	69.79 4.07 0.00	69.23 4.53 0.00	69.98 5.60 0.00	74.33 6.07 0.00	74.79 6.11 0.00	68.59 5.66 0.00	63.53 5.35 0.00	63.59 5.52 0.00	60.15 5.22 0.00	59.74 4.93 0.00	67.33 5.84 0.00	98.36 8.78 0.00	85.39 7.12 0.00	78.34 6.40 0.00	74.00 5.99 0.00	63.74 5.26 0.00	55.99 4.43 0.00	54.23 3.60 0.00
DOGLEVILLE___HYD 23807	46.92 3.48 0.00	46.08 3.41 0.00	43.51 3.19 0.00	43.01 3.19 0.00	44.85 3.28 0.00	51.20 3.79 0.00	71.04 5.32 0.00	69.42 4.72 0.00	69.08 4.70 0.00	73.17 4.91 0.00	73.76 5.08 0.00	67.65 4.72 0.00	62.48 4.31 0.00	62.72 4.65 0.00	59.00 4.07 0.00	58.97 4.17 0.00	66.11 4.61 0.00	96.30 6.72 0.00	84.30 6.03 0.00	77.48 5.54 0.00	73.18 5.17 0.00	62.92 4.44 0.00	55.47 3.92 0.00	54.69 4.05 0.00
DUNKIRK___1 23563	40.49 -2.95 0.00	39.00 -3.67 0.00	36.65 -3.67 0.00	36.32 -3.50 0.00	38.08 -3.49 0.00	43.66 -3.74 0.00	61.05 -4.67 0.00	59.01 -5.69 0.00	56.01 -8.37 0.00	59.24 -9.01 0.00	60.03 -8.65 0.00	55.75 -7.17 0.00	50.56 -7.62 0.00	50.64 -7.43 0.00	47.35 -7.58 0.00	45.60 -9.21 0.00	52.58 -8.92 0.00	77.94 -11.65 0.00	69.89 -8.37 0.00	64.53 -7.41 0.00	60.19 -7.82 0.00	51.93 -6.55 0.00	46.92 -4.64 0.00	45.32 -5.32 0.00
DUNKIRK___2 23564	40.49 -2.95 0.00	39.00 -3.67 0.00	36.65 -3.67 0.00	36.32 -3.50 0.00	38.08 -3.49 0.00	43.66 -3.74 0.00	61.05 -4.67 0.00	59.01 -5.69 0.00	56.01 -8.37 0.00	59.24 -9.01 0.00	60.03 -8.65 0.00	55.75 -7.17 0.00	50.56 -7.62 0.00	50.64 -7.43 0.00	47.35 -7.58 0.00	45.60 -9.21 0.00	52.58 -8.92 0.00	77.94 -11.65 0.00	69.89 -8.37 0.00	64.53 -7.41 0.00	60.19 -7.82 0.00	51.93 -6.55 0.00	46.92 -4.64 0.00	45.32 -5.32 0.00
DUNKIRK___3 23565	40.70 -2.74 0.00	39.25 -3.41 0.00	36.85 -3.47 0.00	36.52 -3.31 0.00	38.33 -3.24 0.00	43.90 -3.51 0.00	61.25 -4.47 0.00	59.20 -5.50 0.00	56.27 -8.11 0.00	59.45 -8.80 0.00	60.30 -8.38 0.00	56.00 -6.92 0.00	50.79 -7.39 0.00	50.88 -7.20 0.00	47.57 -7.36 0.00	45.82 -8.99 0.00	52.82 -8.67 0.00	78.38 -11.20 0.00	70.13 -8.14 0.00	64.82 -7.12 0.00	60.39 -7.62 0.00	52.22 -6.26 0.00	47.17 -4.38 0.00	45.63 -5.01 0.00
DUNKIRK___4 23566	40.70 -2.74 0.00	39.25 -3.41 0.00	36.85 -3.47 0.00	36.52 -3.31 0.00	38.33 -3.24 0.00	43.90 -3.51 0.00	61.25 -4.47 0.00	59.20 -5.50 0.00	56.27 -8.11 0.00	59.45 -8.80 0.00	60.30 -8.38 0.00	56.00 -6.92 0.00	50.79 -7.39 0.00	50.88 -7.20 0.00	47.57 -7.36 0.00	45.82 -8.99 0.00	52.82 -8.67 0.00	78.38 -11.20 0.00	70.13 -8.14 0.00	64.82 -7.12 0.00	60.39 -7.62 0.00	52.22 -6.26 0.00	47.17 -4.38 0.00	45.63 -5.01 0.00
EAST HAMPTON___GT 23717	48.87 5.43 0.00	48.38 5.72 0.00	45.56 5.24 0.00	44.56 4.74 0.00	46.56 4.99 0.00	54.56 7.16 0.00	74.25 8.54 0.01	73.43 8.73 0.00	75.39 11.01 0.00	80.71 12.15 -0.31	87.67 12.16 -6.83	80.41 11.08 -6.41	78.57 10.36 -10.04	77.56 10.57 -8.91	69.66 9.89 -4.84	71.23 9.65 -6.78	103.82 11.31 -31.01	119.63 17.92 -12.14	125.99 15.11 -32.62	109.11 13.81 -23.36	108.76 12.38 -28.37	99.06 10.58 -30.00	67.39 8.51 -7.32	67.40 7.90 -8.86

EAST RIVER___6 23660	46.79 3.34 0.00	45.78 3.11 0.00	43.22 2.90 0.00	42.57 2.75 0.00	44.48 2.91 0.00	50.91 3.51 0.00	70.58 4.86 0.00	69.94 5.24 0.00	70.76 6.37 0.00	75.10 6.83 -0.02	75.64 6.94 -0.02	73.45 6.54 -3.98	68.59 6.11 -4.31	64.48 6.39 -0.02	60.94 5.99 -0.02	60.57 5.75 -0.02	67.95 6.46 0.00	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.61 6.60 0.00	64.21 5.73 0.00	56.40 4.85 0.00	54.89 4.25 0.00
EAST RIVER___7 23524	46.79 3.34 0.00	45.78 3.11 0.00	43.22 2.90 0.00	42.57 2.75 0.00	44.48 2.91 0.00	50.91 3.51 0.00	70.58 4.86 0.00	69.94 5.24 0.00	70.76 6.37 0.00	75.10 6.83 -0.02	75.64 6.94 -0.02	73.45 6.54 -3.98	68.59 6.11 -4.31	64.48 6.39 -0.02	60.94 5.99 -0.02	60.57 5.75 -0.02	67.95 6.46 0.00	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.61 6.60 0.00	64.21 5.73 0.00	56.40 4.85 0.00	54.89 4.25 0.00
EAST_HAMPTON___DIESEL 23722	48.87 5.43 0.00	48.38 5.72 0.00	45.56 5.24 0.00	44.56 4.74 0.00	46.56 4.99 0.00	54.56 7.16 0.00	74.25 8.54 0.01	73.43 8.73 0.00	75.39 11.01 0.00	80.71 12.15 0.00	87.67 12.16 0.00	80.41 11.08 0.00	78.57 10.36 0.00	77.56 10.57 0.00	69.66 9.89 0.00	71.23 9.65 0.00	103.82 11.31 0.00	119.63 17.92 0.00	125.99 15.11 0.00	109.11 13.81 0.00	108.76 12.38 0.00	99.06 10.58 -30.00	67.39 8.51 -7.32	67.40 7.90 -8.86
EAST_RIVER___1 323558	46.87 3.43 0.00	45.91 3.24 0.00	43.35 3.02 0.00	42.65 2.83 0.00	44.52 2.95 0.00	51.05 3.65 0.00	70.78 5.06 0.00	70.07 5.37 0.00	70.89 6.50 0.00	75.23 6.96 -0.01	75.70 7.01 -0.01	73.16 6.61 -3.63	68.33 6.23 -3.93	64.60 6.50 -0.01	60.99 6.04 -0.01	60.63 5.81 -0.01	68.07 6.58 0.00	99.44 9.85 0.00	86.25 7.98 0.00	78.92 6.98 0.00	74.75 6.73 0.00	64.39 5.91 0.00	56.56 5.00 0.00	54.99 4.35 0.00
EAST_RIVER___2 323559	46.79 3.34 0.00	45.78 3.11 0.00	43.22 2.90 0.00	42.57 2.75 0.00	44.48 2.91 0.00	50.91 3.51 0.00	70.58 4.86 0.00	69.94 5.24 0.00	70.76 6.37 0.00	75.10 6.83 -0.02	75.64 6.94 -0.02	73.45 6.54 -3.98	68.59 6.11 -4.31	64.48 6.39 -0.02	60.94 5.99 -0.02	60.57 5.75 -0.02	67.95 6.46 0.00	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.61 6.60 0.00	64.21 5.73 0.00	56.40 4.85 0.00	54.89 4.25 0.00
EAST___DELAWARE_HYD 23607	45.74 2.30 0.00	44.84 2.18 0.00	42.42 2.10 0.00	41.77 1.95 0.00	43.52 1.95 0.00	49.82 2.42 0.00	69.33 3.61 0.00	68.26 3.56 0.00	68.76 4.38 0.00	73.03 4.78 0.00	73.49 4.81 0.00	67.33 4.40 0.00	62.25 4.07 0.00	62.38 4.30 0.00	58.89 3.96 0.00	58.69 3.89 0.00	65.86 4.37 0.00	96.30 6.72 0.00	83.83 5.56 0.00	76.97 5.04 0.00	72.70 4.69 0.00	62.57 4.09 0.00	55.01 3.45 0.00	53.63 2.99 0.00
ELEC_TRO_TEK 24086	46.87 3.43 0.00	46.17 3.50 0.00	43.51 3.19 0.00	42.65 2.83 0.00	44.52 2.95 0.00	51.62 4.22 0.00	70.45 4.73 0.00	69.88 5.18 0.00	71.21 6.82 0.00	76.20 7.30 -0.65	82.86 7.35 -6.83	76.94 6.86 -7.15	75.59 6.46 -10.95	74.68 6.68 -9.92	67.83 6.32 -6.58	69.26 6.03 -8.43	99.27 6.76 -31.01	114.09 10.30 -14.21	119.83 8.45 -33.10	106.20 7.63 -26.64	105.04 6.87 -30.16	96.39 6.02 -31.88	65.64 5.26 -8.83	65.35 4.56 -10.15
ELLENBURG_WT_PWR 323604	42.09 -1.35 0.00	41.22 -1.45 0.00	38.95 -1.37 0.00	38.63 -1.19 0.00	40.36 -1.21 0.00	46.27 -1.14 0.00	64.67 -1.05 0.00	63.73 -0.97 0.00	63.16 -1.22 0.00	67.30 -0.96 0.00	67.86 -0.82 0.00	61.73 -1.20 0.00	57.13 -1.05 0.00	56.80 -1.28 0.00	54.05 -0.88 0.00	54.53 -0.27 0.00	60.82 -0.68 0.00	88.69 -0.90 0.00	77.49 -0.78 0.00	71.22 -0.72 0.00	67.06 -0.95 0.00	57.13 -1.35 0.00	49.75 -1.80 0.00	49.27 -1.37 0.00
E_CANADA_CAP_HY 24051	44.09 0.65 0.00	43.39 0.73 0.00	41.29 0.97 0.00	40.86 1.04 0.00	42.53 0.96 0.00	48.49 1.09 0.00	67.69 1.97 0.00	66.83 2.14 0.00	66.70 2.32 0.00	70.64 2.39 0.00	70.74 2.06 0.00	65.07 2.14 0.00	60.21 2.04 0.00	60.23 2.15 0.00	56.58 1.65 0.00	56.50 1.70 0.00	63.40 1.91 0.00	92.90 3.31 0.00	81.01 2.74 0.00	74.31 2.37 0.00	70.46 2.45 0.00	60.23 1.75 0.00	53.00 1.44 0.00	51.75 1.11 0.00
E_CANADA_MHWK_HY 24050	46.92 3.48 0.00	46.08 3.41 0.00	43.51 3.19 0.00	43.01 3.19 0.00	44.85 3.28 0.00	51.20 3.79 0.00	71.04 5.32 0.00	69.42 4.72 0.00	69.08 4.70 0.00	73.17 4.91 0.00	73.76 5.08 0.00	67.65 4.72 0.00	62.48 4.31 0.00	62.72 4.65 0.00	59.00 4.07 0.00	58.97 4.17 0.00	66.11 4.61 0.00	96.30 6.72 0.00	84.30 6.03 0.00	77.48 5.54 0.00	73.18 5.17 0.00	62.92 4.44 0.00	55.47 3.92 0.00	54.69 4.05 0.00
E_FISHKILL___LBMP 23776	46.18 2.74 0.00	45.31 2.65 0.00	42.82 2.50 0.00	42.13 2.31 0.00	43.94 2.37 0.00	50.34 2.94 0.00	69.66 3.94 0.00	68.84 4.14 0.00	69.41 5.02 0.00	73.58 5.32 0.00	74.04 5.36 0.00	68.02 5.10 0.00	63.01 4.83 0.00	63.19 5.11 0.00	59.66 4.72 0.00	59.35 4.55 0.00	66.66 5.17 0.00	97.29 7.70 0.00	84.45 6.18 0.00	77.40 5.47 0.00	73.25 5.24 0.00	63.22 4.74 0.00	55.58 4.02 0.00	54.08 3.44 0.00
FAR ROCKAWAY___4 23548	47.92 4.47 -0.01	47.24 4.57 -0.01	44.52 4.19 -0.01	43.61 3.78 -0.01	45.52 3.95 -0.01	52.91 5.50 -0.01	72.39 6.64 -0.04	71.37 6.66 -0.01	72.69 8.31 -0.01	79.99 8.87 -2.86	84.58 9.07 -6.84	83.16 8.24 -11.99	82.74 7.68 -16.89	82.74 8.19 -16.47	80.29 7.47 -17.89	81.40 7.40 -19.20	100.81 8.30 -31.01	129.91 12.63 -27.70	125.12 10.57 -36.28	129.53 9.57 -48.02	120.65 8.64 -44.00	112.54 7.54 -46.52	78.43 6.39 -20.48	76.70 5.92 -20.14
FARRAGUT___LBMP 323566	46.83 3.39 0.00	45.87 3.20 0.00	43.31 2.98 0.00	42.61 2.79 0.00	44.48 2.91 0.00	51.01 3.60 0.00	70.71 4.99 0.00	70.01 5.31 0.00	70.76 6.37 0.00	75.10 6.83 -0.02	75.64 6.94 -0.02	73.41 6.48 -4.00	68.62 6.11 -4.34	64.48 6.39 -0.02	60.88 5.93 -0.02	60.52 5.70 -0.02	67.95 6.46 0.00	99.26 9.67 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.61 6.60 0.00	64.27 5.79 0.00	56.45 4.90 0.00	54.89 4.25 0.00
FENNER___WINDPWR 24204	43.83 0.39 0.00	43.01 0.34 0.00	40.56 0.24 0.00	40.14 0.32 0.00	41.94 0.37 0.00	47.92 0.52 0.00	66.90 1.18 0.00	65.80 1.10 0.00	65.16 0.77 0.00	69.07 0.82 0.00	69.71 1.03 0.00	63.93 1.01 0.00	58.93 0.76 0.00	59.01 0.93 0.00	55.48 0.55 0.00	55.30 0.49 0.00	61.99 0.49 0.00	90.75 1.16 0.00	79.60 1.33 0.00	73.16 1.22 0.00	69.03 1.02 0.00	59.18 0.70 0.00	52.12 0.57 0.00	51.14 0.51 0.00
FIBERTEK___ENERGY 23856	43.09 -0.35 0.00	42.28 -0.38 0.00	39.92 -0.40 0.00	39.46 -0.36 0.00	41.24 -0.33 0.00	46.93 -0.47 0.00	65.26 -0.46 0.00	64.12 -0.58 0.00	63.42 -0.97 0.00	67.23 -1.02 0.00	67.72 -0.96 0.00	62.23 -0.69 0.00	57.36 -0.81 0.00	57.32 -0.76 0.00	54.00 -0.93 0.00	53.65 -1.15 0.00	60.20 -1.29 0.00	88.06 -1.52 0.00	77.09 -1.17 0.00	70.93 -1.01 0.00	67.06 -0.95 0.00	57.66 -0.82 0.00	51.20 -0.36 0.00	50.18 -0.46 0.00
FITZPATRICK___ 23598	42.18 -1.26 0.00	41.39 -1.28 0.00	39.11 -1.21 0.00	38.63 -1.19 0.00	40.36 -1.21 0.00	45.84 -1.56 0.00	63.55 -2.17 0.00	62.56 -2.14 0.00	61.94 -2.45 0.00	65.66 -2.59 0.00	66.07 -2.61 0.00	60.72 -2.20 0.00	56.03 -2.15 0.00	55.93 -2.15 0.00	52.79 -2.14 0.00	52.45 -2.36 0.00	58.79 -2.71 0.00	85.73 -3.85 0.00	75.14 -3.13 0.00	69.13 -2.81 0.00	65.36 -2.65 0.00	56.32 -2.16 0.00	50.06 -1.50 0.00	49.12 -1.52 0.00

FORT ORANGE____ 23900	45.40 1.95 0.00	44.80 2.13 0.00	42.46 2.14 0.00	41.85 2.03 0.00	43.56 2.00 0.00	49.54 2.13 0.00	68.15 2.43 0.00	67.09 2.39 0.00	67.34 2.96 0.00	71.19 2.93 0.00	71.43 2.75 0.00	65.70 2.77 0.00	60.91 2.73 0.00	61.04 2.96 0.00	57.57 2.64 0.00	57.43 2.63 0.00	64.38 2.89 0.00	93.61 4.03 0.00	81.48 3.21 0.00	74.82 2.88 0.00	70.87 2.86 0.00	61.17 2.69 0.00	53.98 2.42 0.00	52.71 2.08 0.00
FORT_DRUM_COGEN 23780	41.23 -2.22 0.00	40.45 -2.22 0.00	38.14 -2.18 0.00	37.79 -2.03 0.00	39.45 -2.12 0.00	45.37 -2.04 0.00	64.27 -1.45 0.00	63.73 -0.97 0.00	62.13 -2.25 0.00	65.52 -2.73 0.00	66.69 -1.99 0.00	60.98 -1.95 0.00	56.26 -1.92 0.00	55.99 -2.09 0.00	52.95 -1.98 0.00	52.94 -1.86 0.00	59.59 -1.91 0.00	86.54 -3.05 0.00	77.17 -1.10 0.00	70.64 -1.29 0.00	66.72 -1.29 0.00	56.26 -2.22 0.00	49.29 -2.27 0.00	48.31 -2.33 0.00
FPL FAR_ROCK_GT1 24212	47.92 4.47 -0.01	47.24 4.57 -0.01	44.52 4.19 -0.01	43.61 3.78 -0.01	45.52 3.95 -0.01	52.91 5.50 -0.01	72.39 6.64 -0.04	71.37 6.66 -0.01	72.69 8.31 -0.01	79.99 8.87 -2.86	84.58 9.07 -6.84	83.16 8.24 -11.99	82.74 7.68 -16.89	82.74 8.19 -16.47	80.29 7.47 -17.89	81.40 7.40 -19.20	100.81 8.30 -31.01	129.91 12.63 -27.70	125.12 10.57 -36.28	129.53 9.57 -48.02	120.65 8.64 -44.00	112.54 7.54 -46.52	78.43 6.39 -20.48	76.70 5.92 -20.14
FPL FAR_ROCK_GT2 23815	47.92 4.47 -0.01	47.24 4.57 -0.01	44.52 4.19 -0.01	43.61 3.78 -0.01	45.52 3.95 -0.01	52.91 5.50 -0.01	72.39 6.64 -0.04	71.37 6.66 -0.01	72.69 8.31 -0.01	79.99 8.87 -2.86	84.58 9.07 -6.84	83.16 8.24 -11.99	82.74 7.68 -16.89	82.74 8.19 -16.47	80.29 7.47 -17.89	81.40 7.40 -19.20	100.81 8.30 -31.01	129.91 12.63 -27.70	125.12 10.57 -36.28	129.53 9.57 -48.02	120.65 8.64 -44.00	112.54 7.54 -46.52	78.43 6.39 -20.48	76.70 5.92 -20.14
FRANKLIN_FALL_HYD 24054	42.18 -1.26 0.00	41.22 -1.45 0.00	38.95 -1.37 0.00	38.71 -1.12 0.00	40.49 -1.08 0.00	46.55 -0.85 0.00	65.72 0.00 0.00	64.70 0.00 0.00	63.80 -0.58 0.00	68.19 -0.07 0.00	68.89 0.21 0.00	62.49 -0.44 0.00	57.83 -0.35 0.00	57.38 -0.70 0.00	54.77 -0.16 0.00	55.30 0.49 0.00	61.74 0.25 0.00	90.12 0.54 0.00	79.13 0.86 0.00	72.59 0.65 0.00	68.15 0.14 0.00	57.72 -0.76 0.00	49.86 -1.70 0.00	49.52 -1.11 0.00
FREEPORT_EQUS_GT1 23764	47.35 3.91 0.00	46.68 4.01 0.00	43.99 3.67 0.00	43.09 3.27 0.00	44.98 3.41 0.00	52.29 4.88 0.00	71.37 5.65 0.00	70.59 5.89 0.00	72.05 7.66 0.00	77.27 8.12 -0.90	83.69 8.17 -6.83	78.24 7.61 -7.70	76.90 7.10 -11.62	76.23 7.49 -10.66	69.72 6.92 -7.86	71.14 6.69 -9.65	100.01 7.50 -31.01	116.43 11.11 -15.74	120.97 9.24 -33.46	109.35 8.34 -29.06	107.35 7.48 -31.86	98.95 6.78 -33.68	67.69 5.88 -10.26	67.33 5.32 -11.38
FULTON COGEN____ 23766	42.70 -0.74 0.00	41.86 -0.81 0.00	39.51 -0.81 0.00	39.07 -0.76 0.00	40.82 -0.75 0.00	46.41 -1.00 0.00	64.67 -1.05 0.00	63.54 -1.16 0.00	62.77 -1.61 0.00	66.55 -1.71 0.00	67.03 -1.65 0.00	61.61 -1.32 0.00	56.78 -1.40 0.00	56.86 -1.22 0.00	53.50 -1.43 0.00	53.27 -1.53 0.00	59.65 -1.84 0.00	87.07 -2.51 0.00	76.47 -1.80 0.00	70.28 -1.65 0.00	66.45 -1.56 0.00	57.02 -1.46 0.00	50.68 -0.88 0.00	49.73 -0.91 0.00
Freeport____CT2 23818	47.35 3.91 0.00	46.68 4.01 0.00	43.99 3.67 0.00	43.09 3.27 0.00	44.98 3.41 0.00	52.29 4.88 0.00	71.37 5.65 0.00	70.59 5.89 0.00	72.05 7.66 0.00	77.27 8.12 -0.90	83.69 8.17 -6.83	78.24 7.61 -7.70	76.90 7.10 -11.62	76.23 7.49 -10.66	69.72 6.92 -7.86	71.14 6.69 -9.65	100.01 7.50 -31.01	116.43 11.11 -15.74	120.97 9.24 -33.46	109.35 8.34 -29.06	107.35 7.48 -31.86	98.95 6.78 -33.68	67.69 5.88 -10.26	67.33 5.32 -11.38
G.F.CEMENT____DRP 24184	45.92 2.48 0.00	45.18 2.52 0.00	42.94 2.62 0.00	42.37 2.55 0.00	44.11 2.54 0.00	50.15 2.75 0.00	69.27 3.55 0.00	68.26 3.56 0.00	68.70 4.31 0.00	72.28 4.03 0.00	72.25 3.57 0.00	66.77 3.84 0.00	62.19 4.01 0.00	62.26 4.18 0.00	58.78 3.85 0.00	58.69 3.89 0.00	65.98 4.49 0.00	95.40 5.82 0.00	83.20 4.93 0.00	76.47 4.53 0.00	72.43 4.42 0.00	62.57 4.09 0.00	55.27 3.71 0.00	54.28 3.65 0.00
GARDENVILLE____LBMP 24039	40.70 -2.74 0.00	39.34 -3.33 0.00	36.93 -3.39 0.00	36.64 -3.19 0.00	38.41 -3.16 0.00	43.94 -3.46 0.00	60.85 -4.86 0.00	59.07 -5.63 0.00	55.95 -8.43 0.00	59.18 -9.08 0.00	59.82 -8.86 0.00	56.07 -6.86 0.00	50.56 -7.62 0.00	50.47 -7.61 0.00	47.19 -7.75 0.00	45.27 -9.54 0.00	52.52 -8.98 0.00	77.94 -11.65 0.00	69.97 -8.30 0.00	64.74 -7.19 0.00	60.05 -7.96 0.00	52.22 -6.26 0.00	47.59 -3.97 0.00	46.03 -4.61 0.00
GENERAL____MILLS 23808	40.79 -2.65 0.00	39.38 -3.29 0.00	36.97 -3.35 0.00	36.68 -3.15 0.00	38.49 -3.08 0.00	44.04 -3.37 0.00	60.99 -4.73 0.00	59.14 -5.56 0.00	56.01 -8.37 0.00	59.24 -9.01 0.00	59.89 -8.79 0.00	56.19 -6.73 0.00	50.67 -7.51 0.00	50.53 -7.55 0.00	47.24 -7.69 0.00	45.32 -9.48 0.00	52.58 -8.92 0.00	78.03 -11.56 0.00	70.13 -8.14 0.00	64.89 -7.05 0.00	60.19 -7.82 0.00	52.28 -6.20 0.00	47.69 -3.87 0.00	46.08 -4.56 0.00
GE_PLASTICS____DRP 24183	45.00 1.56 0.00	44.42 1.75 0.00	42.01 1.69 0.00	41.45 1.63 0.00	43.19 1.62 0.00	49.20 1.80 0.00	67.75 2.04 0.00	66.51 1.81 0.00	66.51 2.12 0.00	70.10 1.84 0.00	70.33 1.65 0.00	64.69 1.76 0.00	59.98 1.80 0.00	59.99 1.92 0.00	56.69 1.76 0.00	56.45 1.64 0.00	63.46 1.97 0.00	92.09 2.51 0.00	80.23 1.96 0.00	73.66 1.73 0.00	69.78 1.77 0.00	60.29 1.81 0.00	53.36 1.80 0.00	52.26 1.62 0.00
GILBOA____1 23756	44.92 1.48 0.00	44.42 1.75 0.00	42.01 1.69 0.00	41.42 1.59 0.00	43.19 1.62 0.00	49.30 1.90 0.00	67.75 2.04 0.00	66.77 2.07 0.00	66.83 2.45 0.00	70.78 2.53 0.00	71.15 2.47 0.00	65.38 2.45 0.00	60.51 2.33 0.00	60.57 2.50 0.00	57.24 2.31 0.00	57.00 2.19 0.00	64.01 2.52 0.00	92.90 3.31 0.00	80.93 2.66 0.00	74.46 2.52 0.00	70.53 2.52 0.00	60.82 2.34 0.00	53.67 2.11 0.00	52.41 1.77 0.00
GILBOA____2 23757	44.92 1.48 0.00	44.42 1.75 0.00	42.01 1.69 0.00	41.42 1.59 0.00	43.19 1.62 0.00	49.30 1.90 0.00	67.75 2.04 0.00	66.77 2.07 0.00	66.83 2.45 0.00	70.78 2.53 0.00	71.15 2.47 0.00	65.38 2.45 0.00	60.51 2.33 0.00	60.57 2.50 0.00	57.24 2.31 0.00	57.00 2.19 0.00	64.01 2.52 0.00	92.90 3.31 0.00	80.93 2.66 0.00	74.46 2.52 0.00	70.53 2.52 0.00	60.82 2.34 0.00	53.67 2.11 0.00	52.41 1.77 0.00
GILBOA____3 23758	44.92 1.48 0.00	44.42 1.75 0.00	42.01 1.69 0.00	41.42 1.59 0.00	43.19 1.62 0.00	49.30 1.90 0.00	67.75 2.04 0.00	66.77 2.07 0.00	66.83 2.45 0.00	70.78 2.53 0.00	71.15 2.47 0.00	65.38 2.45 0.00	60.51 2.33 0.00	60.57 2.50 0.00	57.24 2.31 0.00	57.00 2.19 0.00	64.01 2.52 0.00	92.90 3.31 0.00	80.93 2.66 0.00	74.46 2.52 0.00	70.53 2.52 0.00	60.82 2.34 0.00	53.67 2.11 0.00	52.41 1.77 0.00
GILBOA____4 23759	44.92 1.48 0.00	44.42 1.75 0.00	42.01 1.69 0.00	41.42 1.59 0.00	43.19 1.62 0.00	49.30 1.90 0.00	67.75 2.04 0.00	66.77 2.07 0.00	66.83 2.45 0.00	70.78 2.53 0.00	71.15 2.47 0.00	65.38 2.45 0.00	60.51 2.33 0.00	60.57 2.50 0.00	57.24 2.31 0.00	57.00 2.19 0.00	64.01 2.52 0.00	92.90 3.31 0.00	80.93 2.66 0.00	74.46 2.52 0.00	70.53 2.52 0.00	60.82 2.34 0.00	53.67 2.11 0.00	52.41 1.77 0.00

GILBOA____ 23599	44.92 1.48 0.00	44.42 1.75 0.00	42.01 1.69 0.00	41.42 1.59 0.00	43.19 1.62 0.00	49.30 1.90 0.00	67.75 2.04 0.00	66.77 2.07 0.00	66.83 2.45 0.00	70.78 2.53 0.00	71.15 2.47 0.00	65.38 2.45 0.00	60.51 2.33 0.00	60.57 2.50 0.00	57.24 2.31 0.00	57.00 2.19 0.00	64.01 2.52 0.00	92.90 3.31 0.00	80.93 2.66 0.00	74.46 2.52 0.00	70.53 2.52 0.00	60.82 2.34 0.00	53.67 2.11 0.00	52.41 1.77 0.00
GINNA____ 23603	40.53 -2.91 0.00	39.55 -3.11 0.00	37.30 -3.02 0.00	36.92 -2.91 0.00	38.66 -2.91 0.00	44.18 -3.22 0.00	61.51 -4.21 0.00	60.56 -4.14 0.00	58.91 -5.47 0.00	62.45 -5.80 0.00	62.71 -5.98 0.00	58.33 -4.59 0.00	53.29 -4.89 0.00	52.91 -5.17 0.00	49.88 -5.05 0.00	48.88 -5.92 0.00	55.77 -5.72 0.00	82.33 -7.26 0.00	72.79 -5.48 0.00	66.97 -4.96 0.00	62.78 -5.24 0.00	54.09 -4.39 0.00	48.31 -3.25 0.00	46.89 -3.75 0.00
GLEN PARK____ 23778	41.49 -1.95 0.00	40.70 -1.96 0.00	38.39 -1.94 0.00	38.03 -1.79 0.00	39.70 -1.87 0.00	45.65 -1.75 0.00	64.67 -1.05 0.00	64.05 -0.65 0.00	62.64 -1.74 0.00	68.73 0.48 0.00	67.24 -1.44 0.00	61.48 -1.45 0.00	56.67 -1.51 0.00	56.39 -1.68 0.00	53.34 -1.59 0.00	53.21 -1.59 0.00	59.89 -1.60 0.00	87.25 -2.33 0.00	77.64 -0.63 0.00	71.15 -0.79 0.00	67.20 -0.82 0.00	56.67 -1.81 0.00	49.60 -1.96 0.00	48.61 -2.03 0.00
GLENWOOD_IC_1_G5 23712	47.05 3.61 0.00	46.25 3.58 0.00	43.63 3.31 0.00	42.81 2.99 0.00	44.69 3.12 0.00	51.58 4.17 0.00	71.04 5.32 0.00	70.33 5.63 0.00	71.34 6.95 0.00	76.53 7.51 -0.76	83.14 7.62 -6.83	77.51 7.17 -7.41	76.13 6.69 -11.26	75.31 6.97 -10.27	68.65 6.54 -7.18	70.05 6.25 -9.00	99.57 7.07 -31.01	114.71 10.21 -14.92	119.91 8.37 -33.27	107.19 7.48 -27.77	106.07 7.35 -30.71	97.39 6.43 -32.47	66.32 5.46 -9.30	65.95 4.76 -10.55
GLENWOOD_IC_2_G1 23688	46.83 3.39 0.00	45.99 3.33 0.00	43.43 3.10 0.00	42.65 2.83 0.00	44.52 2.95 0.00	51.24 3.84 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.82 6.44 0.00	75.86 6.96 -0.65	82.59 7.07 -6.83	76.69 6.61 -7.15	75.35 6.23 -10.95	74.50 6.50 -9.92	67.55 6.04 -6.58	69.04 5.81 -8.43	99.08 6.58 -31.01	113.64 9.85 -14.21	119.43 8.06 -33.10	105.77 7.19 -26.64	104.30 6.80 -29.49	95.62 5.96 -31.18	64.93 5.10 -8.27	64.71 4.41 -9.67
GLENWOOD_IC_3_G1 23689	46.83 3.39 0.00	45.99 3.33 0.00	43.43 3.10 0.00	42.65 2.83 0.00	44.52 2.95 0.00	51.24 3.84 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.82 6.44 0.00	75.86 6.96 -0.65	82.59 7.07 -6.83	76.69 6.61 -7.15	75.35 6.23 -10.95	74.50 6.50 -9.92	67.55 6.04 -6.58	69.04 5.81 -8.43	99.08 6.58 -31.01	113.64 9.85 -14.21	119.43 8.06 -33.10	105.77 7.19 -26.64	104.30 6.80 -29.49	95.62 5.96 -31.18	64.93 5.10 -8.27	64.71 4.41 -9.67
GLENWOOD____4 23550	47.05 3.61 0.00	46.25 3.58 0.00	43.63 3.31 0.00	42.81 2.99 0.00	44.69 3.12 0.00	51.58 4.17 0.00	71.04 5.32 0.00	70.33 5.63 0.00	71.34 6.95 0.00	76.52 7.51 -0.76	83.14 7.62 -6.83	77.51 7.17 -7.41	76.13 6.69 -11.26	75.31 6.97 -10.26	68.64 6.54 -7.17	70.05 6.25 -9.00	99.57 7.07 -31.01	114.89 10.39 -14.92	120.07 8.53 -33.27	107.33 7.63 -27.77	106.07 7.35 -30.71	97.38 6.43 -32.47	66.32 5.46 -9.30	65.95 4.76 -10.55
GLENWOOD____5 23614	47.05 3.61 0.00	46.25 3.58 0.00	43.63 3.31 0.00	42.81 2.99 0.00	44.69 3.12 0.00	51.58 4.17 0.00	71.04 5.32 0.00	70.33 5.63 0.00	71.34 6.95 0.00	76.52 7.51 -0.76	83.14 7.62 -6.83	77.51 7.17 -7.41	76.13 6.69 -11.26	75.31 6.97 -10.26	68.64 6.54 -7.17	70.05 6.25 -9.00	99.57 7.07 -31.01	114.89 10.39 -14.92	120.07 8.53 -33.27	107.33 7.63 -27.77	106.07 7.35 -30.71	97.38 6.43 -32.47	66.32 5.46 -9.30	65.95 4.76 -10.55
GLOBAL GREEN_PORT_GT1 23814	49.13 5.69 0.00	48.68 6.02 0.00	45.84 5.52 0.00	44.80 4.98 0.00	46.81 5.24 0.00	54.84 7.44 0.00	74.65 8.94 0.01	73.63 8.93 0.00	75.59 11.20 0.00	80.91 12.35 -0.31	87.87 12.36 -6.83	80.54 11.20 -6.41	78.69 10.47 -10.04	77.85 10.86 -8.91	69.83 10.05 -4.84	71.50 9.92 -6.78	104.00 11.50 -31.01	119.90 18.18 -12.14	126.22 15.34 -32.62	109.32 14.03 -23.36	108.90 12.51 -28.37	99.24 10.76 -30.00	67.54 8.66 -7.32	67.70 8.20 -8.86
GOETHSLN____LBMP 323567	46.79 3.34 0.00	45.82 3.16 0.00	43.26 2.94 0.00	42.53 2.71 0.00	44.40 2.83 0.00	50.91 3.51 0.00	70.58 4.86 0.00	69.94 5.24 0.00	70.63 6.25 0.00	74.96 6.69 -0.02	75.43 6.73 -0.02	73.36 6.42 -4.01	68.52 5.99 -4.35	64.37 6.27 -0.02	60.83 5.88 -0.02	60.46 5.64 -0.02	67.83 6.33 0.00	98.99 9.41 -0.01	88.33 7.67 -2.39	78.64 6.69 -0.01	74.75 6.46 -0.27	64.15 5.67 0.00	56.35 4.79 0.00	54.79 4.15 0.00
GOUDEY____7 23579	43.35 -0.09 0.00	42.41 -0.26 0.00	40.04 -0.28 0.00	39.54 -0.28 0.00	41.32 -0.25 0.00	47.21 -0.19 0.00	65.65 -0.07 0.00	64.38 -0.32 0.00	63.48 -0.90 0.00	67.30 -0.96 0.00	67.93 -0.76 0.00	62.30 -0.63 0.00	57.36 -0.81 0.00	57.55 -0.52 0.00	54.16 -0.77 0.00	53.54 -1.26 0.00	60.39 -1.11 0.00	88.42 -1.16 0.00	77.64 -0.63 0.00	71.43 -0.50 0.00	67.47 -0.54 0.00	57.95 -0.53 0.00	51.35 -0.21 0.00	50.13 -0.51 0.00
GOUDEY____8 23580	43.31 -0.13 0.00	42.37 -0.30 0.00	40.00 -0.32 0.00	39.50 -0.32 0.00	41.32 -0.25 0.00	47.17 -0.24 0.00	65.59 -0.13 0.00	64.31 -0.39 0.00	63.42 -0.97 0.00	67.23 -1.02 0.00	67.86 -0.82 0.00	62.23 -0.69 0.00	57.31 -0.87 0.00	57.50 -0.58 0.00	54.11 -0.82 0.00	53.49 -1.32 0.00	60.32 -1.17 0.00	88.33 -1.25 0.00	77.49 -0.78 0.00	71.29 -0.65 0.00	67.40 -0.61 0.00	57.89 -0.58 0.00	51.30 -0.26 0.00	50.08 -0.56 0.00
GOWANUS_GT1_1 24077	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT1_2 24078	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT1_3 24079	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT1_4 24080	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01

GOWANUS_GT1_5 24084	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT1_6 24111	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT1_7 24112	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT1_8 24113	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT2_1 24114	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT2_2 24115	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT2_3 24116	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT2_4 24117	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT2_5 24118	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT2_6 24119	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT2_7 24120	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT2_8 24121	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT3_1 24122	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT3_2 24123	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT3_3 24124	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT3_4 24125	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01

GOWANUS_GT3_5 24126	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT3_6 24127	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT3_7 24128	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT3_8 24129	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT4_1 24130	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT4_2 24131	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT4_3 24132	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT4_4 24133	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT4_5 24134	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT4_6 24135	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT4_7 24136	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GOWANUS_GT4_8 24137	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
GREENIDGE___3 23582	42.92 -0.52 0.00	41.77 -0.90 0.00	39.35 -0.97 0.00	38.99 -0.84 0.00	40.82 -0.75 0.00	46.88 -0.52 0.00	65.52 -0.20 0.00	63.99 -0.71 0.00	62.19 -2.19 0.00	65.93 -2.32 0.00	66.62 -2.06 0.00	61.29 -1.64 0.00	56.14 -2.04 0.00	56.45 -1.63 0.00	52.74 -2.20 0.00	52.01 -2.79 0.00	58.73 -2.77 0.00	86.80 -2.78 0.00	76.70 -1.57 0.00	70.64 -1.29 0.00	66.65 -1.36 0.00	57.13 -1.35 0.00	50.73 -0.82 0.00	49.47 -1.16 0.00
GREENIDGE___4 23583	42.92 -0.52 0.00	41.77 -0.90 0.00	39.35 -0.97 0.00	38.99 -0.84 0.00	40.82 -0.75 0.00	46.88 -0.52 0.00	65.52 -0.20 0.00	63.99 -0.71 0.00	62.19 -2.19 0.00	65.93 -2.32 0.00	66.62 -2.06 0.00	61.29 -1.64 0.00	56.14 -2.04 0.00	56.45 -1.63 0.00	52.74 -2.20 0.00	52.01 -2.79 0.00	58.73 -2.77 0.00	86.80 -2.78 0.00	76.70 -1.57 0.00	70.64 -1.29 0.00	66.65 -1.36 0.00	57.13 -1.35 0.00	50.73 -0.82 0.00	49.47 -1.16 0.00
GROVEVILLE___HYD 323602	46.09 2.65 0.00	45.23 2.56 0.00	42.94 2.62 0.00	42.21 2.39 0.00	43.94 2.37 0.00	50.11 2.70 0.00	69.46 3.75 0.00	68.65 3.95 0.00	69.41 5.02 0.00	73.58 5.32 0.00	74.04 5.36 0.00	67.96 5.03 0.00	62.95 4.77 0.00	63.19 5.11 0.00	59.60 4.67 0.00	59.35 4.55 0.00	66.60 5.10 0.00	97.37 7.79 0.00	84.53 6.26 0.00	77.48 5.54 0.00	73.25 5.24 0.00	63.16 4.68 0.00	55.47 3.92 0.00	53.93 3.29 0.00
HAMPSHIRE___PAPER_HYD 323593	41.23 -2.22 0.00	40.23 -2.43 0.00	37.98 -2.34 0.00	37.63 -2.19 0.00	39.32 -2.24 0.00	45.32 -2.09 0.00	64.40 -1.31 0.00	63.66 -1.04 0.00	61.74 -2.64 0.00	65.52 -2.73 0.00	66.35 -2.34 0.00	60.47 -2.45 0.00	55.97 -2.21 0.00	55.58 -2.50 0.00	52.85 -2.09 0.00	53.27 -1.53 0.00	59.65 -1.84 0.00	86.45 -3.14 0.00	77.25 -1.02 0.00	70.79 -1.15 0.00	66.79 -1.22 0.00	55.85 -2.63 0.00	48.77 -2.78 0.00	48.06 -2.58 0.00

HARZA MOOSE___RIVER 24016	42.66 -0.78 0.00	41.86 -0.81 0.00	39.51 -0.81 0.00	39.11 -0.72 0.00	40.78 -0.79 0.00	46.74 -0.66 0.00	65.59 -0.13 0.00	64.76 0.06 0.00	63.80 -0.58 0.00	67.64 -0.61 0.00	68.34 -0.34 0.00	62.55 -0.38 0.00	57.77 -0.41 0.00	57.61 -0.46 0.00	54.44 -0.49 0.00	54.36 -0.44 0.00	61.00 -0.49 0.00	88.86 -0.72 0.00	78.43 0.16 0.00	71.87 -0.07 0.00	67.94 -0.07 0.00	57.84 -0.64 0.00	50.78 -0.77 0.00	49.83 -0.81 0.00
HEMPSTEAD____ 23647	47.09 3.65 0.00	46.34 3.67 0.00	43.71 3.39 0.00	42.81 2.99 0.00	44.73 3.16 0.00	51.86 4.46 0.00	70.98 5.26 0.00	70.33 5.63 0.00	71.59 7.21 0.00	76.75 7.78 -0.72	83.27 7.76 -6.83	77.54 7.30 -7.32	76.13 6.81 -11.15	75.30 7.09 -10.14	68.54 6.65 -6.96	69.95 6.36 -8.79	99.70 7.19 -31.01	114.99 10.75 -14.66	120.32 8.84 -33.21	107.20 7.91 -27.35	105.95 7.28 -30.66	97.33 6.43 -32.41	66.37 5.57 -9.25	66.06 4.91 -10.51
HICKLING___1 23621	44.74 1.30 0.00	43.39 0.73 0.00	40.85 0.52 0.00	40.46 0.64 0.00	42.40 0.83 0.00	48.78 1.37 0.00	68.48 2.76 0.00	66.96 2.26 0.00	64.90 0.52 0.00	68.87 0.61 0.00	69.85 1.17 0.00	63.93 1.01 0.00	58.53 0.35 0.00	58.72 0.64 0.00	55.15 0.22 0.00	53.82 -0.99 0.00	61.31 -0.18 0.00	90.66 1.07 0.00	80.30 2.03 0.00	73.95 2.01 0.00	69.85 1.84 0.00	59.71 1.23 0.00	53.00 1.44 0.00	51.25 0.61 0.00
HICKLING___2 23622	44.74 1.30 0.00	43.39 0.73 0.00	40.85 0.52 0.00	40.46 0.64 0.00	42.40 0.83 0.00	48.78 1.37 0.00	68.48 2.76 0.00	66.96 2.26 0.00	64.90 0.52 0.00	68.87 0.61 0.00	69.85 1.17 0.00	63.93 1.01 0.00	58.53 0.35 0.00	58.72 0.64 0.00	55.15 0.22 0.00	53.82 -0.99 0.00	61.31 -0.18 0.00	90.66 1.07 0.00	80.30 2.03 0.00	73.95 2.01 0.00	69.85 1.84 0.00	59.71 1.23 0.00	53.00 1.44 0.00	51.25 0.61 0.00
HIGH FALLS___HY 23754	47.09 3.65 0.00	46.12 3.46 0.00	43.71 3.39 0.00	42.97 3.15 0.00	44.69 3.12 0.00	51.15 3.74 0.00	71.17 5.45 0.00	69.68 4.98 0.00	70.56 6.18 0.00	74.87 6.62 0.00	75.34 6.66 0.00	69.03 6.10 0.00	63.94 5.76 0.00	64.81 6.74 0.00	60.54 5.60 0.00	60.83 6.03 0.00	67.64 6.15 0.00	99.08 9.50 0.00	86.10 7.83 0.00	79.06 7.12 0.00	74.61 6.60 0.00	64.33 5.85 0.00	56.51 4.95 0.00	55.45 4.81 0.00
HILLBURN___GT 23639	46.44 3.00 0.00	45.44 2.77 0.00	42.94 2.62 0.00	42.25 2.43 0.00	44.06 2.49 0.00	50.53 3.13 0.00	70.32 4.60 0.00	69.16 4.46 0.00	69.73 5.34 0.00	73.99 5.73 0.00	74.59 5.91 0.00	68.28 5.35 0.00	63.18 5.00 0.00	63.71 5.63 0.00	59.93 5.00 0.00	59.79 4.99 0.00	66.90 5.41 0.00	97.82 8.24 0.00	85.00 6.73 0.00	77.91 5.97 0.00	73.72 5.71 0.00	63.45 4.97 0.00	55.73 4.18 0.00	54.39 3.75 0.00
HOLTSVILLE_IC_1 23690	47.09 3.65 0.00	46.51 3.84 0.00	43.79 3.47 0.00	42.85 3.03 0.00	44.77 3.20 0.00	52.19 4.79 0.00	70.51 4.80 0.01	69.94 5.24 0.00	71.59 7.21 0.00	76.47 7.92 -0.30	83.34 7.83 -6.83	76.70 7.36 -6.41	75.07 6.87 -10.03	74.13 7.14 -8.91	66.52 6.76 -4.83	68.09 6.52 -6.77	99.82 7.32 -31.01	112.72 11.02 -12.12	119.96 9.08 -32.61	103.48 8.20 -23.34	103.78 7.41 -28.36	94.95 6.49 -29.98	64.59 5.72 -7.31	64.66 5.17 -8.85
HOLTSVILLE_IC_10 23699	47.39 3.95 0.00	46.80 4.14 0.00	44.11 3.79 0.00	43.13 3.31 0.00	45.06 3.49 0.00	52.62 5.21 0.00	70.97 5.26 0.01	70.26 5.56 0.00	71.98 7.60 0.00	76.89 8.33 -0.31	83.75 8.24 -6.83	77.09 7.74 -6.43	75.51 7.27 -10.06	74.62 7.61 -8.93	66.90 7.09 -4.88	68.57 6.96 -6.81	100.25 7.75 -31.01	113.49 11.74 -12.18	120.60 9.71 -32.63	104.14 8.78 -23.42	104.45 8.03 -28.41	95.48 6.96 -30.04	65.00 6.08 -7.36	65.15 5.62 -8.89
HOLTSVILLE_IC_2 23691	47.09 3.65 0.00	46.51 3.84 0.00	43.79 3.47 0.00	42.85 3.03 0.00	44.77 3.20 0.00	52.19 4.79 0.00	70.51 4.80 0.01	69.94 5.24 0.00	71.59 7.21 0.00	76.47 7.92 -0.30	83.34 7.83 -6.83	76.70 7.36 -6.41	75.07 6.87 -10.03	74.13 7.14 -8.91	66.52 6.76 -4.83	68.09 6.52 -6.77	99.82 7.32 -31.01	112.72 11.02 -12.12	119.96 9.08 -32.61	103.48 8.20 -23.34	103.78 7.41 -28.36	94.95 6.49 -29.98	64.59 5.72 -7.31	64.66 5.17 -8.85
HOLTSVILLE_IC_3 23692	47.09 3.65 0.00	46.51 3.84 0.00	43.79 3.47 0.00	42.85 3.03 0.00	44.77 3.20 0.00	52.19 4.79 0.00	70.51 4.80 0.01	69.94 5.24 0.00	71.59 7.21 0.00	76.47 7.92 -0.30	83.34 7.83 -6.83	76.70 7.36 -6.41	75.07 6.87 -10.03	74.13 7.14 -8.91	66.52 6.76 -4.83	68.09 6.52 -6.77	99.82 7.32 -31.01	112.72 11.02 -12.12	119.96 9.08 -32.61	103.48 8.20 -23.34	103.78 7.41 -28.36	94.95 6.49 -29.98	64.59 5.72 -7.31	64.66 5.17 -8.85
HOLTSVILLE_IC_4 23693	47.09 3.65 0.00	46.51 3.84 0.00	43.79 3.47 0.00	42.85 3.03 0.00	44.77 3.20 0.00	52.19 4.79 0.00	70.51 4.80 0.01	69.94 5.24 0.00	71.59 7.21 0.00	76.47 7.92 -0.30	83.34 7.83 -6.83	76.70 7.36 -6.41	75.07 6.87 -10.03	74.13 7.14 -8.91	66.52 6.76 -4.83	68.09 6.52 -6.77	99.82 7.32 -31.01	112.72 11.02 -12.12	119.96 9.08 -32.61	103.48 8.20 -23.34	103.78 7.41 -28.36	94.95 6.49 -29.98	64.59 5.72 -7.31	64.66 5.17 -8.85
HOLTSVILLE_IC_5 23694	47.09 3.65 0.00	46.51 3.84 0.00	43.79 3.47 0.00	42.85 3.03 0.00	44.77 3.20 0.00	52.19 4.79 0.00	70.51 4.80 0.01	69.94 5.24 0.00	71.59 7.21 0.00	76.47 7.92 -0.30	83.34 7.83 -6.83	76.70 7.36 -6.41	75.07 6.87 -10.03	74.13 7.14 -8.91	66.52 6.76 -4.83	68.09 6.52 -6.77	99.82 7.32 -31.01	112.72 11.02 -12.12	119.96 9.08 -32.61	103.48 8.20 -23.34	103.78 7.41 -28.36	94.95 6.49 -29.98	64.59 5.72 -7.31	64.66 5.17 -8.85
HOLTSVILLE_IC_6 23695	47.39 3.95 0.00	46.80 4.14 0.00	44.11 3.79 0.00	43.13 3.31 0.00	45.06 3.49 0.00	52.62 5.21 0.00	70.97 5.26 0.01	70.26 5.56 0.00	71.98 7.60 0.00	76.89 8.33 -0.31	83.75 8.24 -6.83	77.09 7.74 -6.43	75.51 7.27 -10.06	74.62 7.61 -8.93	66.90 7.09 -4.88	68.57 6.96 -6.81	100.25 7.75 -31.01	113.49 11.74 -12.18	120.60 9.71 -32.63	104.14 8.78 -23.42	104.45 8.03 -28.41	95.48 6.96 -30.04	65.00 6.08 -7.36	65.15 5.62 -8.89
HOLTSVILLE_IC_7 23696	47.39 3.95 0.00	46.80 4.14 0.00	44.11 3.79 0.00	43.13 3.31 0.00	45.06 3.49 0.00	52.62 5.21 0.00	70.97 5.26 0.01	70.26 5.56 0.00	71.98 7.60 0.00	76.89 8.33 -0.31	83.75 8.24 -6.83	77.09 7.74 -6.43	75.51 7.27 -10.06	74.62 7.61 -8.93	66.90 7.09 -4.88	68.57 6.96 -6.81	100.25 7.75 -31.01	113.49 11.74 -12.18	120.60 9.71 -32.63	104.14 8.78 -23.42	104.45 8.03 -28.41	95.48 6.96 -30.04	65.00 6.08 -7.36	65.15 5.62 -8.89
HOLTSVILLE_IC_8 23697	47.39 3.95 0.00	46.80 4.14 0.00	44.11 3.79 0.00	43.13 3.31 0.00	45.06 3.49 0.00	52.62 5.21 0.00	70.97 5.26 0.01	70.26 5.56 0.00	71.98 7.60 0.00	76.89 8.33 -0.31	83.75 8.24 -6.83	77.09 7.74 -6.43	75.51 7.27 -10.06	74.62 7.61 -8.93	66.90 7.09 -4.88	68.57 6.96 -6.81	100.25 7.75 -31.01	113.49 11.74 -12.18	120.60 9.71 -32.63	104.14 8.78 -23.42	104.45 8.03 -28.41	95.48 6.96 -30.04	65.00 6.08 -7.36	65.15 5.62 -8.89
HOLTSVILLE_IC_9 23698	47.39 3.95 0.00	46.80 4.14 0.00	44.11 3.79 0.00	43.13 3.31 0.00	45.06 3.49 0.00	52.62 5.21 0.00	70.97 5.26 0.01	70.26 5.56 0.00	71.98 7.60 0.00	76.89 8.33 -0.31	83.75 8.24 -6.83	77.09 7.74 -6.43	75.51 7.27 -10.06	74.62 7.61 -8.93	66.90 7.09 -4.88	68.57 6.96 -6.81	100.25 7.75 -31.01	113.49 11.74 -12.18	120.60 9.71 -32.63	104.14 8.78 -23.42	104.45 8.03 -28.41	95.48 6.96 -30.04	65.00 6.08 -7.36	65.15 5.62 -8.89

HQ_GEN_CEDARS 23644	42.09 -1.35 0.00	41.17 -1.49 0.00	38.91 -1.41 0.00	38.55 -1.27 0.00	40.28 -1.29 0.00	46.22 -1.19 0.00	64.73 -0.99 0.00	63.66 -1.04 0.00	62.71 -1.67 0.00	66.75 -1.50 0.00	67.31 -1.37 0.00	61.29 -1.64 0.00	56.78 -1.40 0.00	56.51 -1.57 0.00	53.67 -1.26 0.00	54.36 -0.44 0.00	60.45 -1.05 0.00	87.88 -1.70 0.00	77.25 -1.02 0.00	71.00 -0.94 0.00	66.92 -1.09 0.00	56.73 -1.75 0.00	49.44 -2.11 0.00	49.12 -1.52 0.00
HQ_GEN_CEDARS_PROXY 323590	42.09 -1.35 0.00	41.22 -1.45 0.00	38.95 -1.37 0.00	38.59 -1.23 0.00	40.32 -1.25 0.00	46.22 -1.19 0.00	64.80 -0.92 0.00	63.79 -0.91 0.00	62.90 -1.48 0.00	66.89 -1.37 0.00	67.51 -1.17 0.00	61.42 -1.51 0.00	56.90 -1.28 0.00	56.63 -1.45 0.00	53.83 -1.10 0.00	54.47 -0.33 0.00	60.57 -0.92 0.00	88.15 -1.43 0.00	77.49 -0.78 0.00	71.15 -0.79 0.00	67.06 -0.95 0.00	56.84 -1.64 0.00	49.55 -2.01 0.00	49.17 -1.47 0.00
HQ_GEN_IMPORT 323601	42.88 -0.56 0.00	42.07 -0.60 0.00	39.76 -0.56 0.00	39.30 -0.52 0.00	41.07 -0.50 0.00	46.88 -0.52 0.00	65.19 -0.53 0.00	64.12 -0.58 0.00	63.68 -0.71 0.00	67.64 -0.61 0.00	68.06 -0.62 0.00	62.11 -0.82 0.00	57.48 -0.70 0.00	57.26 -0.81 0.00	54.27 -0.66 0.00	54.58 -0.22 0.00	61.00 -0.49 0.00	88.86 -0.72 0.00	77.64 -0.63 0.00	71.36 -0.58 0.00	67.40 -0.61 0.00	57.72 -0.76 0.00	50.58 -0.98 0.00	50.03 -0.61 0.00
HQ_GEN_WHEEL 23651	42.88 -0.56 0.00	42.07 -0.60 0.00	39.76 -0.56 0.00	39.30 -0.52 0.00	41.07 -0.50 0.00	46.88 -0.52 0.00	65.19 -0.53 0.00	64.12 -0.58 0.00	63.68 -0.71 0.00	67.64 -0.61 0.00	68.06 -0.62 0.00	62.11 -0.82 0.00	57.48 -0.70 0.00	57.26 -0.81 0.00	54.27 -0.66 0.00	54.58 -0.22 0.00	61.00 -0.49 0.00	88.86 -0.72 0.00	77.64 -0.63 0.00	71.36 -0.58 0.00	67.40 -0.61 0.00	57.72 -0.76 0.00	50.58 -0.98 0.00	50.03 -0.61 0.00
HUDSON_AVE_GT_3 23810	46.92 3.48 0.00	45.95 3.29 0.00	43.39 3.06 0.00	42.65 2.83 0.00	44.52 2.95 0.00	51.05 3.65 0.00	70.78 5.06 0.00	70.13 5.43 0.00	70.89 6.50 0.00	75.23 6.96 -0.02	75.77 7.07 -0.02	73.54 6.61 -4.00	68.74 6.23 -4.34	64.60 6.50 -0.02	60.99 6.04 -0.02	60.68 5.86 -0.02	68.07 6.58 0.00	99.44 9.85 0.00	86.25 7.98 0.00	78.99 7.05 0.00	74.75 6.73 0.00	64.39 5.91 0.00	56.56 5.00 0.00	54.99 4.35 0.00
HUDSON_AVE_GT_4 23540	46.92 3.48 0.00	45.95 3.29 0.00	43.39 3.06 0.00	42.65 2.83 0.00	44.52 2.95 0.00	51.05 3.65 0.00	70.78 5.06 0.00	70.13 5.43 0.00	70.89 6.50 0.00	75.23 6.96 -0.02	75.77 7.07 -0.02	73.54 6.61 -4.00	68.74 6.23 -4.34	64.60 6.50 -0.02	60.99 6.04 -0.02	60.68 5.86 -0.02	68.07 6.58 0.00	99.44 9.85 0.00	86.25 7.98 0.00	78.99 7.05 0.00	74.75 6.73 0.00	64.39 5.91 0.00	56.56 5.00 0.00	54.99 4.35 0.00
HUDSON_AVE_GT_5 23657	46.92 3.48 0.00	45.95 3.29 0.00	43.39 3.06 0.00	42.65 2.83 0.00	44.52 2.95 0.00	51.05 3.65 0.00	70.78 5.06 0.00	70.13 5.43 0.00	70.89 6.50 0.00	75.23 6.96 -0.02	75.77 7.07 -0.02	73.54 6.61 -4.00	68.74 6.23 -4.34	64.60 6.50 -0.02	60.99 6.04 -0.02	60.68 5.86 -0.02	68.07 6.58 0.00	99.44 9.85 0.00	86.25 7.98 0.00	78.99 7.05 0.00	74.75 6.73 0.00	64.39 5.91 0.00	56.56 5.00 0.00	54.99 4.35 0.00
HUDSON_AVE_10 24168	46.83 3.39 0.00	45.82 3.16 0.00	43.26 2.94 0.00	42.53 2.71 0.00	44.40 2.83 0.00	50.91 3.51 0.00	70.65 4.93 0.00	70.01 5.31 0.00	70.76 6.37 0.00	74.96 6.69 -0.02	75.36 6.66 -0.02	69.35 6.23 -0.19	64.26 5.88 -0.20	64.25 6.16 -0.02	60.66 5.71 -0.02	60.35 5.54 -0.02	67.83 6.33 0.00	99.08 9.50 0.00	86.02 7.75 0.00	78.70 6.76 0.00	74.54 6.53 0.00	64.21 5.73 0.00	56.35 4.79 0.00	54.84 4.20 0.00
HUNTER_MOUNT___DRP 323613	46.53 3.08 0.00	45.74 3.07 0.00	43.31 2.98 0.00	42.65 2.83 0.00	44.44 2.87 0.00	50.77 3.37 0.00	70.38 4.67 0.00	69.29 4.59 0.00	69.92 5.54 0.00	73.92 5.67 0.00	74.18 5.49 0.00	68.15 5.22 0.00	63.18 5.00 0.00	63.30 5.23 0.00	59.71 4.78 0.00	59.52 4.71 0.00	66.90 5.41 0.00	97.91 8.33 0.00	85.08 6.81 0.00	78.12 6.19 0.00	73.72 5.71 0.00	63.74 5.26 0.00	56.20 4.64 0.00	54.54 3.90 0.00
HUNTLEY___63 23557	41.01 -2.43 0.00	39.59 -3.07 0.00	37.14 -3.19 0.00	36.88 -2.95 0.00	38.66 -2.91 0.00	44.23 -3.18 0.00	61.18 -4.53 0.00	59.39 -5.31 0.00	56.14 -8.24 0.00	59.38 -8.87 0.00	60.03 -8.65 0.00	56.45 -6.48 0.00	50.85 -7.33 0.00	50.64 -7.43 0.00	47.30 -7.64 0.00	45.32 -9.48 0.00	52.70 -8.79 0.00	78.29 -11.29 0.00	70.44 -7.83 0.00	65.18 -6.76 0.00	60.33 -7.69 0.00	52.57 -5.91 0.00	48.00 -3.56 0.00	46.38 -4.25 0.00
HUNTLEY___64 23558	41.01 -2.43 0.00	39.59 -3.07 0.00	37.14 -3.19 0.00	36.88 -2.95 0.00	38.66 -2.91 0.00	44.23 -3.18 0.00	61.18 -4.53 0.00	59.39 -5.31 0.00	56.14 -8.24 0.00	59.38 -8.87 0.00	60.03 -8.65 0.00	56.45 -6.48 0.00	50.85 -7.33 0.00	50.64 -7.43 0.00	47.30 -7.64 0.00	45.32 -9.48 0.00	52.70 -8.79 0.00	78.29 -11.29 0.00	70.44 -7.83 0.00	65.18 -6.76 0.00	60.33 -7.69 0.00	52.57 -5.91 0.00	48.00 -3.56 0.00	46.38 -4.25 0.00
HUNTLEY___65 23559	41.01 -2.43 0.00	39.59 -3.07 0.00	37.14 -3.19 0.00	36.88 -2.95 0.00	38.66 -2.91 0.00	44.23 -3.18 0.00	61.18 -4.53 0.00	59.39 -5.31 0.00	56.14 -8.24 0.00	59.38 -8.87 0.00	60.03 -8.65 0.00	56.45 -6.48 0.00	50.85 -7.33 0.00	50.64 -7.43 0.00	47.30 -7.64 0.00	45.32 -9.48 0.00	52.70 -8.79 0.00	78.29 -11.29 0.00	70.44 -7.83 0.00	65.18 -6.76 0.00	60.33 -7.69 0.00	52.57 -5.91 0.00	48.00 -3.56 0.00	46.38 -4.25 0.00
HUNTLEY___66 23560	41.01 -2.43 0.00	39.59 -3.07 0.00	37.14 -3.19 0.00	36.88 -2.95 0.00	38.66 -2.91 0.00	44.23 -3.18 0.00	61.18 -4.53 0.00	59.39 -5.31 0.00	56.14 -8.24 0.00	59.38 -8.87 0.00	60.03 -8.65 0.00	56.45 -6.48 0.00	50.85 -7.33 0.00	50.64 -7.43 0.00	47.30 -7.64 0.00	45.32 -9.48 0.00	52.70 -8.79 0.00	78.29 -11.29 0.00	70.44 -7.83 0.00	65.18 -6.76 0.00	60.33 -7.69 0.00	52.57 -5.91 0.00	48.00 -3.56 0.00	46.38 -4.25 0.00
HUNTLEY___67 23561	40.53 -2.91 0.00	39.17 -3.50 0.00	36.81 -3.51 0.00	36.48 -3.35 0.00	38.29 -3.28 0.00	43.75 -3.65 0.00	60.46 -5.26 0.00	58.68 -6.02 0.00	55.50 -8.88 0.00	58.70 -9.56 0.00	59.34 -9.34 0.00	55.69 -7.24 0.00	50.21 -7.97 0.00	50.00 -8.07 0.00	46.80 -8.13 0.00	44.88 -9.92 0.00	52.15 -9.35 0.00	77.31 -12.27 0.00	69.50 -8.77 0.00	64.31 -7.63 0.00	59.58 -8.43 0.00	51.87 -6.61 0.00	47.38 -4.18 0.00	45.88 -4.76 0.00
HUNTLEY___68 23562	40.53 -2.91 0.00	39.17 -3.50 0.00	36.81 -3.51 0.00	36.48 -3.35 0.00	38.29 -3.28 0.00	43.75 -3.65 0.00	60.46 -5.26 0.00	58.68 -6.02 0.00	55.50 -8.88 0.00	58.70 -9.56 0.00	59.34 -9.34 0.00	55.69 -7.24 0.00	50.21 -7.97 0.00	50.00 -8.07 0.00	46.80 -8.13 0.00	44.88 -9.92 0.00	52.15 -9.35 0.00	77.31 -12.27 0.00	69.50 -8.77 0.00	64.31 -7.63 0.00	59.58 -8.43 0.00	51.87 -6.61 0.00	47.38 -4.18 0.00	45.88 -4.76 0.00
HYLAND___LFGE 323620	46.74 3.30 0.00	45.40 2.73 0.00	42.70 2.38 0.00	42.33 2.51 0.00	44.44 2.87 0.00	51.29 3.89 0.00	64.53 -1.18 0.00	62.89 -1.81 0.00	61.04 -3.35 0.00	64.70 -3.55 0.00	65.52 -3.16 0.00	59.97 -2.96 0.00	54.80 -3.37 0.00	55.06 -3.02 0.00	52.19 -2.75 0.00	50.58 -4.22 0.00	57.99 -3.51 0.00	84.92 -4.66 0.00	75.14 -3.13 0.00	70.07 -1.87 0.00	71.89 3.88 0.00	61.23 2.75 0.00	54.13 2.58 0.00	53.52 2.89 0.00

INDECK___CORINTH 23802	45.61 2.17 0.00	44.89 2.22 0.00	42.66 2.34 0.00	42.13 2.31 0.00	43.86 2.29 0.00	49.82 2.42 0.00	68.87 3.15 0.00	68.06 3.36 0.00	68.50 4.12 0.00	72.08 3.82 0.00	72.05 3.37 0.00	66.51 3.59 0.00	61.96 3.78 0.00	61.97 3.89 0.00	58.61 3.68 0.00	58.42 3.62 0.00	65.74 4.24 0.00	95.05 5.46 0.00	82.89 4.62 0.00	76.25 4.32 0.00	72.23 4.22 0.00	62.28 3.80 0.00	55.01 3.45 0.00	54.08 3.44 0.00
INDECK___ILION 23567	45.13 1.69 0.00	44.33 1.66 0.00	41.89 1.57 0.00	41.38 1.55 0.00	43.15 1.58 0.00	49.25 1.85 0.00	68.28 2.56 0.00	66.96 2.26 0.00	66.64 2.25 0.00	70.64 2.39 0.00	71.15 2.47 0.00	65.25 2.33 0.00	60.27 2.09 0.00	60.46 2.38 0.00	56.91 1.98 0.00	56.89 2.08 0.00	63.71 2.21 0.00	92.81 3.22 0.00	81.16 2.90 0.00	74.60 2.66 0.00	70.46 2.45 0.00	60.64 2.16 0.00	53.46 1.91 0.00	52.61 1.97 0.00
INDECK___OLEAN 23982	43.14 -0.30 0.00	41.34 -1.32 0.00	38.71 -1.61 0.00	38.43 -1.39 0.00	40.41 -1.16 0.00	46.46 -0.95 0.00	65.39 -0.33 0.00	63.92 -0.78 0.00	60.97 -3.41 0.00	64.43 -3.82 0.00	65.45 -3.23 0.00	61.29 -1.64 0.00	55.62 -2.56 0.00	55.75 -2.32 0.00	51.86 -3.08 0.00	49.93 -4.88 0.00	57.37 -4.12 0.00	85.73 -3.85 0.00	77.02 -1.25 0.00	71.07 -0.86 0.00	65.90 -2.11 0.00	56.78 -1.70 0.00	50.58 -0.98 0.00	48.71 -1.92 0.00
INDECK___OSWEGO 23783	42.35 -1.09 0.00	41.56 -1.11 0.00	39.23 -1.09 0.00	38.79 -1.04 0.00	40.53 -1.04 0.00	46.08 -1.33 0.00	64.01 -1.71 0.00	62.95 -1.75 0.00	62.26 -2.12 0.00	66.14 -2.12 0.00	66.48 -2.20 0.00	61.10 -1.82 0.00	56.32 -1.86 0.00	56.28 -1.80 0.00	53.06 -1.87 0.00	52.78 -2.03 0.00	59.09 -2.40 0.00	86.27 -3.31 0.00	75.69 -2.58 0.00	69.64 -2.30 0.00	65.84 -2.18 0.00	56.67 -1.81 0.00	50.32 -1.24 0.00	49.32 -1.32 0.00
INDECK___YERKES 23781	41.01 -2.43 0.00	39.59 -3.07 0.00	37.14 -3.19 0.00	36.88 -2.95 0.00	38.66 -2.91 0.00	44.23 -3.18 0.00	61.18 -4.53 0.00	59.39 -5.31 0.00	56.14 -8.24 0.00	59.38 -8.87 0.00	60.03 -8.65 0.00	56.45 -6.48 0.00	50.85 -7.33 0.00	50.64 -7.43 0.00	47.30 -7.64 0.00	45.32 -9.48 0.00	52.70 -8.79 0.00	78.29 -11.29 0.00	70.44 -7.83 0.00	65.18 -6.76 0.00	60.33 -7.69 0.00	52.57 -5.91 0.00	48.00 -3.56 0.00	46.38 -4.25 0.00
INDIAN POINT_GT_1 24139	46.26 2.82 0.00	45.35 2.69 0.00	42.82 2.50 0.00	42.13 2.31 0.00	43.94 2.37 0.00	50.39 2.99 0.00	69.86 4.14 0.00	69.10 4.40 0.00	69.66 5.28 0.00	73.99 5.73 0.00	74.45 5.77 0.00	68.46 5.41 -0.12	63.37 5.06 -0.13	63.48 5.40 0.00	59.93 5.00 0.00	59.63 4.82 0.00	66.90 5.41 0.00	97.82 8.24 0.00	84.84 6.57 0.00	77.76 5.83 0.00	73.59 5.58 0.00	63.39 4.91 0.00	55.73 4.18 0.00	54.18 3.54 0.00
INDIAN POINT_GT_2 23659	46.26 2.82 0.00	45.35 2.69 0.00	42.82 2.50 0.00	42.13 2.31 0.00	43.94 2.37 0.00	50.39 2.99 0.00	69.86 4.14 0.00	69.10 4.40 0.00	69.66 5.28 0.00	73.99 5.73 0.00	74.45 5.77 0.00	68.46 5.41 -0.12	63.37 5.06 -0.13	63.48 5.40 0.00	59.93 5.00 0.00	59.63 4.82 0.00	66.90 5.41 0.00	97.82 8.24 0.00	84.84 6.57 0.00	77.76 5.83 0.00	73.59 5.58 0.00	63.39 4.91 0.00	55.73 4.18 0.00	54.18 3.54 0.00
INDIAN POINT_GT_3 24019	46.26 2.82 0.00	45.35 2.69 0.00	42.82 2.50 0.00	42.13 2.31 0.00	43.94 2.37 0.00	50.39 2.99 0.00	69.86 4.14 0.00	69.10 4.40 0.00	69.66 5.28 0.00	73.99 5.73 0.00	74.45 5.77 0.00	68.46 5.41 -0.12	63.37 5.06 -0.13	63.48 5.40 0.00	59.93 5.00 0.00	59.63 4.82 0.00	66.90 5.41 0.00	97.82 8.24 0.00	84.84 6.57 0.00	77.76 5.83 0.00	73.59 5.58 0.00	63.39 4.91 0.00	55.73 4.18 0.00	54.18 3.54 0.00
INDIAN POINT___2 23530	46.18 2.74 0.00	45.23 2.56 0.00	42.70 2.38 0.00	42.01 2.19 0.00	43.86 2.29 0.00	50.25 2.84 0.00	69.79 4.07 0.00	68.91 4.21 0.00	69.47 5.09 0.00	73.78 5.53 0.00	74.31 5.63 0.00	68.20 5.16 -0.12	63.19 4.89 -0.12	63.30 5.23 0.00	59.77 4.83 0.00	59.46 4.66 0.00	66.72 5.23 0.00	97.46 7.88 0.00	84.61 6.34 0.00	77.55 5.61 0.00	73.45 5.44 0.00	63.22 4.74 0.00	55.58 4.02 0.00	54.03 3.39 0.00
INDIAN POINT___3 23531	46.18 2.74 0.00	45.27 2.60 0.00	42.78 2.46 0.00	42.05 2.23 0.00	43.90 2.33 0.00	50.34 2.94 0.00	69.73 4.01 0.00	68.97 4.27 0.00	69.60 5.22 0.00	73.85 5.60 0.00	74.31 5.63 0.00	68.40 5.35 -0.13	63.38 5.06 -0.14	63.42 5.34 0.00	59.88 4.94 0.00	59.57 4.77 0.00	66.84 5.35 0.00	97.64 8.06 0.00	84.76 6.50 0.00	77.62 5.68 0.00	73.45 5.44 0.00	63.33 4.85 0.00	55.68 4.12 0.00	54.13 3.49 0.00
IP CORINTH___1 23988	45.31 1.87 0.00	44.59 1.92 0.00	42.38 2.06 0.00	41.81 1.99 0.00	43.48 1.91 0.00	49.54 2.13 0.00	68.48 2.76 0.00	67.68 2.98 0.00	68.18 3.80 0.00	71.67 3.41 0.00	71.64 2.95 0.00	66.20 3.27 0.00	61.61 3.43 0.00	61.62 3.54 0.00	58.28 3.35 0.00	58.09 3.29 0.00	65.37 3.87 0.00	94.42 4.84 0.00	82.50 4.23 0.00	75.89 3.96 0.00	71.82 3.81 0.00	61.99 3.51 0.00	54.70 3.14 0.00	53.78 3.14 0.00
IP___TICONDEROGA 23804	47.05 3.61 0.00	46.34 3.67 0.00	43.91 3.59 0.00	43.37 3.54 0.00	45.10 3.53 0.00	51.43 4.03 0.00	70.58 4.86 0.00	69.29 4.59 0.00	69.92 5.54 0.00	73.30 5.05 0.00	73.08 4.40 0.00	67.90 4.97 0.00	63.41 5.24 0.00	63.54 5.46 0.00	59.82 4.89 0.00	59.85 5.04 0.00	67.58 6.09 0.00	96.84 7.26 0.00	84.30 6.03 0.00	77.48 5.54 0.00	73.18 5.17 0.00	64.09 5.61 0.00	56.56 5.00 0.00	55.35 4.71 0.00
JARVIS____ 23743	43.70 0.26 0.00	42.97 0.30 0.00	40.60 0.28 0.00	40.06 0.24 0.00	41.82 0.25 0.00	47.69 0.28 0.00	66.05 0.33 0.00	65.09 0.39 0.00	64.83 0.45 0.00	68.66 0.41 0.00	69.09 0.41 0.00	63.37 0.44 0.00	58.59 0.41 0.00	58.48 0.41 0.00	55.32 0.38 0.00	55.13 0.33 0.00	61.86 0.37 0.00	90.12 0.54 0.00	78.74 0.47 0.00	72.37 0.43 0.00	68.42 0.41 0.00	58.89 0.41 0.00	51.97 0.41 0.00	50.99 0.35 0.00
JENNISON___1 23625	44.74 1.30 0.00	43.86 1.19 0.00	41.37 1.05 0.00	40.94 1.12 0.00	42.73 1.16 0.00	49.02 1.61 0.00	68.48 2.76 0.00	67.22 2.52 0.00	66.44 2.06 0.00	70.44 2.18 0.00	71.15 2.47 0.00	65.19 2.27 0.00	60.04 1.86 0.00	60.17 2.09 0.00	56.53 1.59 0.00	56.17 1.37 0.00	63.09 1.60 0.00	92.45 2.87 0.00	81.16 2.90 0.00	74.60 2.66 0.00	70.32 2.31 0.00	60.23 1.75 0.00	53.05 1.50 0.00	51.90 1.27 0.00
JENNISON___2 23626	44.70 1.26 0.00	43.82 1.15 0.00	41.33 1.01 0.00	40.90 1.08 0.00	42.69 1.12 0.00	48.97 1.56 0.00	68.41 2.69 0.00	67.09 2.39 0.00	66.31 1.93 0.00	70.37 2.12 0.00	71.09 2.40 0.00	65.07 2.14 0.00	59.92 1.75 0.00	60.11 2.03 0.00	56.42 1.48 0.00	56.12 1.32 0.00	62.97 1.48 0.00	92.36 2.78 0.00	81.01 2.74 0.00	74.46 2.52 0.00	70.19 2.18 0.00	60.18 1.70 0.00	53.00 1.44 0.00	51.85 1.22 0.00
KEDC PORT_JEFF_GT2 24210	47.18 3.74 0.00	46.59 3.93 0.00	43.87 3.55 0.00	42.93 3.11 0.00	44.85 3.28 0.00	52.33 4.93 0.00	70.31 4.60 0.01	69.75 5.05 0.00	71.40 7.02 0.00	76.28 7.71 -0.31	83.07 7.56 -6.83	76.52 7.17 -6.42	74.91 6.69 -10.05	74.03 7.03 -8.92	66.38 6.59 -4.86	68.01 6.41 -6.79	99.70 7.19 -31.01	112.13 10.39 -12.16	119.34 8.45 -32.62	103.02 7.70 -23.39	103.82 7.41 -28.39	94.93 6.43 -30.02	64.67 5.77 -7.34	64.83 5.32 -8.88

KEDC PORT_JEFF_GT3 24211	47.18 3.74 0.00	46.59 3.93 0.00	43.87 3.55 0.00	42.93 3.11 0.00	44.85 3.28 0.00	52.33 4.93 0.00	70.31 4.60 0.01	69.75 5.05 0.00	71.40 7.02 0.00	76.28 7.71 -0.31	83.07 7.56 -6.83	76.52 7.17 -6.42	74.91 6.69 -10.05	74.03 7.03 -8.92	66.38 6.59 -4.86	68.01 6.41 -6.79	99.70 7.19 -31.01	112.13 10.39 -12.16	119.34 8.45 -32.62	103.02 7.70 -23.39	103.82 7.41 -28.39	94.93 6.43 -30.02	64.67 5.77 -7.34	64.83 5.32 -8.88
KEDC_GLWD_GT4 24219	47.05 3.61 0.00	46.25 3.58 0.00	43.63 3.31 0.00	42.81 2.99 0.00	44.69 3.12 0.00	51.58 4.17 0.00	71.04 5.32 0.00	70.33 5.63 0.00	71.34 6.95 0.00	76.53 7.51 -0.76	83.14 7.62 -6.83	77.51 7.17 -7.41	76.13 6.69 -11.26	75.31 6.97 -10.27	68.65 6.54 -7.18	70.05 6.25 -9.00	99.57 7.07 -31.01	114.71 10.21 -14.92	119.91 8.37 -33.27	107.19 7.48 -27.77	106.07 7.35 -30.71	97.39 6.43 -32.47	66.32 5.46 -9.30	65.95 4.76 -10.55
KEDC_GLWD_GT5 24220	47.05 3.61 0.00	46.25 3.58 0.00	43.63 3.31 0.00	42.81 2.99 0.00	44.69 3.12 0.00	51.58 4.17 0.00	71.04 5.32 0.00	70.33 5.63 0.00	71.34 6.95 0.00	76.53 7.51 -0.76	83.14 7.62 -6.83	77.51 7.17 -7.41	76.13 6.69 -11.26	75.31 6.97 -10.27	68.65 6.54 -7.18	70.05 6.25 -9.00	99.57 7.07 -31.01	114.71 10.21 -14.92	119.91 8.37 -33.27	107.19 7.48 -27.77	106.07 7.35 -30.71	97.39 6.43 -32.47	66.32 5.46 -9.30	65.95 4.76 -10.55
KENSICO____ 23655	46.48 3.04 0.00	45.57 2.90 0.00	43.06 2.74 0.00	42.33 2.51 0.00	44.19 2.62 0.00	50.67 3.27 0.00	70.19 4.47 0.00	69.49 4.79 0.00	70.11 5.73 0.00	74.40 6.14 0.00	74.93 6.25 0.00	68.93 5.85 -0.15	63.87 5.53 -0.17	63.89 5.81 0.00	60.32 5.38 0.00	60.01 5.21 0.00	67.33 5.84 0.00	98.36 8.78 0.00	85.31 7.04 0.00	78.20 6.26 0.00	74.00 5.99 0.00	63.80 5.32 0.00	56.04 4.49 0.00	54.49 3.85 0.00
KIAC_JFK_GT1 23816	47.00 3.56 0.00	45.91 3.24 0.00	43.31 2.98 0.00	42.57 2.75 0.00	44.44 2.87 0.00	51.01 3.60 0.00	70.71 4.99 0.00	70.26 5.56 0.00	71.14 6.76 0.00	74.96 6.69 -0.02	75.22 6.52 -0.02	69.03 5.92 -0.19	63.97 5.59 -0.20	64.08 5.98 -0.02	60.39 5.44 -0.02	60.08 5.26 -0.02	67.77 6.27 0.00	98.81 9.23 0.00	85.94 7.67 0.00	78.63 6.69 0.00	74.47 6.46 0.00	64.27 5.79 0.00	56.35 4.79 0.00	54.89 4.25 0.00
KIAC_JFK_GT2 23817	47.00 3.56 0.00	45.91 3.24 0.00	43.31 2.98 0.00	42.57 2.75 0.00	44.44 2.87 0.00	51.01 3.60 0.00	70.71 4.99 0.00	70.26 5.56 0.00	71.14 6.76 0.00	74.96 6.69 -0.02	75.22 6.52 -0.02	69.03 5.92 -0.19	63.97 5.59 -0.20	64.08 5.98 -0.02	60.39 5.44 -0.02	60.08 5.26 -0.02	67.77 6.27 0.00	98.81 9.23 0.00	85.94 7.67 0.00	78.63 6.69 0.00	74.47 6.46 0.00	64.27 5.79 0.00	56.35 4.79 0.00	54.89 4.25 0.00
KINTIGH____ 23543	40.88 -2.56 0.00	39.68 -2.99 0.00	37.34 -2.98 0.00	36.99 -2.83 0.00	38.74 -2.83 0.00	44.27 -3.13 0.00	61.18 -4.53 0.00	59.52 -5.18 0.00	56.91 -7.47 0.00	60.27 -7.99 0.00	60.78 -7.90 0.00	56.89 -6.04 0.00	51.49 -6.69 0.00	51.28 -6.80 0.00	48.07 -6.87 0.00	46.53 -8.28 0.00	53.68 -7.81 0.00	79.19 -10.39 0.00	70.83 -7.44 0.00	65.39 -6.55 0.00	60.87 -7.14 0.00	52.92 -5.56 0.00	48.10 -3.45 0.00	46.74 -3.90 0.00
LEDERLE____ 23769	46.66 3.21 0.00	45.70 3.03 0.00	43.18 2.86 0.00	42.49 2.67 0.00	44.31 2.74 0.00	50.82 3.41 0.00	70.58 4.86 0.00	69.55 4.85 0.00	70.11 5.73 0.00	74.46 6.21 0.00	75.00 6.32 0.00	68.81 5.79 -0.10	63.75 5.47 -0.11	64.06 5.98 0.00	60.32 5.38 0.00	60.12 5.32 0.00	67.33 5.84 0.00	98.45 8.87 0.00	85.55 7.28 0.00	78.41 6.47 0.00	74.20 6.19 0.00	63.86 5.38 0.00	56.09 4.54 0.00	54.69 4.05 0.00
LINDEN COGEN____ 23786	46.79 3.34 0.00	45.78 3.11 0.00	43.22 2.90 0.00	42.53 2.71 0.00	44.40 2.83 0.00	50.91 3.51 0.00	70.58 4.86 0.00	69.88 5.18 0.00	70.56 6.18 0.00	74.89 6.62 -0.02	75.36 6.66 -0.02	73.01 6.36 -3.73	68.15 5.93 -4.04	64.31 6.21 -0.02	60.77 5.82 -0.02	60.41 5.59 -0.02	67.77 6.27 0.00	98.80 9.23 0.01	83.38 7.51 2.40	78.48 6.55 0.01	74.13 6.39 0.27	64.09 5.61 0.00	56.30 4.74 0.00	54.79 4.15 0.00
LIPA_MISC_IPP 23656	47.09 3.65 0.00	46.55 3.88 0.00	43.87 3.55 0.00	42.89 3.07 0.00	44.81 3.24 0.00	52.33 4.93 0.00	70.64 4.93 0.01	70.00 5.31 0.00	71.72 7.34 0.00	76.61 8.05 -0.31	83.48 7.97 -6.83	76.83 7.49 -6.41	75.19 6.98 -10.04	74.31 7.32 -8.91	66.58 6.81 -4.84	68.21 6.63 -6.77	100.00 7.50 -31.01	113.09 11.38 -12.13	120.28 9.39 -32.61	103.78 8.49 -23.35	104.06 7.69 -28.37	95.14 6.67 -29.99	64.70 5.83 -7.32	64.81 5.32 -8.86
LITTLE FALLS____HYD 24013	46.92 3.48 0.00	46.08 3.41 0.00	43.51 3.19 0.00	43.01 3.19 0.00	44.85 3.28 0.00	51.20 3.79 0.00	71.04 5.32 0.00	69.42 4.72 0.00	69.08 4.70 0.00	73.17 4.91 0.00	73.76 5.08 0.00	67.65 4.72 0.00	62.48 4.31 0.00	62.72 4.65 0.00	59.00 4.07 0.00	58.97 4.17 0.00	66.11 4.61 0.00	96.30 6.72 0.00	84.30 6.03 0.00	77.48 5.54 0.00	73.18 5.17 0.00	62.92 4.44 0.00	55.47 3.92 0.00	54.69 4.05 0.00
LI_NEWBRDGE____DRP 323616	46.92 3.48 0.00	46.25 3.58 0.00	43.59 3.27 0.00	42.69 2.87 0.00	44.56 2.99 0.00	51.76 4.36 0.00	70.51 4.80 0.01	69.87 5.18 0.00	71.34 6.95 0.00	76.06 7.58 -0.23	83.00 7.49 -6.83	76.22 7.05 -6.24	74.64 6.63 -9.83	73.67 6.91 -8.68	65.86 6.48 -4.45	67.40 6.19 -6.40	99.39 6.89 -31.01	111.73 10.48 -11.66	119.38 8.61 -32.50	102.32 7.77 -22.61	102.88 6.94 -27.93	94.15 6.14 -29.53	63.87 5.36 -6.95	63.89 4.71 -8.54
LONG_LAKE_PHOENIX 24014	42.70 -0.74 0.00	41.90 -0.77 0.00	39.56 -0.77 0.00	39.11 -0.72 0.00	40.86 -0.71 0.00	46.46 -0.95 0.00	64.67 -1.05 0.00	63.60 -1.10 0.00	62.77 -1.61 0.00	66.62 -1.64 0.00	67.03 -1.65 0.00	61.67 -1.26 0.00	56.84 -1.34 0.00	56.92 -1.16 0.00	53.50 -1.43 0.00	53.32 -1.48 0.00	59.65 -1.84 0.00	87.16 -2.42 0.00	76.47 -1.80 0.00	70.36 -1.58 0.00	66.52 -1.50 0.00	57.08 -1.40 0.00	50.68 -0.88 0.00	49.78 -0.86 0.00
LOVETT____3 23632	46.05 2.61 0.00	45.14 2.47 0.00	42.62 2.30 0.00	41.93 2.11 0.00	43.77 2.20 0.00	50.15 2.75 0.00	69.46 3.75 0.00	68.78 4.08 0.00	69.41 5.02 0.00	73.71 5.46 0.00	74.18 5.49 0.00	68.20 5.16 -0.11	63.19 4.89 -0.12	63.25 5.17 0.00	59.77 4.83 0.00	59.41 4.60 0.00	66.72 5.23 0.00	97.37 7.79 0.00	84.53 6.26 0.00	77.40 5.47 0.00	73.32 5.30 0.00	63.16 4.68 0.00	55.53 3.97 0.00	53.93 3.29 0.00
LOVETT____4 23642	46.31 2.87 0.00	45.40 2.73 0.00	42.90 2.58 0.00	42.17 2.35 0.00	44.02 2.45 0.00	50.48 3.08 0.00	69.92 4.21 0.00	69.23 4.53 0.00	69.86 5.47 0.00	74.19 5.94 0.00	74.66 5.98 0.00	68.64 5.60 -0.11	63.59 5.29 -0.12	63.65 5.58 0.00	60.10 5.16 0.00	59.79 4.99 0.00	67.15 5.66 0.00	98.09 8.51 0.00	85.08 6.81 0.00	77.98 6.04 0.00	73.79 5.78 0.00	63.63 5.15 0.00	55.89 4.33 0.00	54.28 3.65 0.00
LOVETT____5 23593	46.31 2.87 0.00	45.40 2.73 0.00	42.90 2.58 0.00	42.17 2.35 0.00	44.02 2.45 0.00	50.48 3.08 0.00	69.92 4.21 0.00	69.23 4.53 0.00	69.86 5.47 0.00	74.19 5.94 0.00	74.66 5.98 0.00	68.64 5.60 -0.11	63.59 5.29 -0.12	63.65 5.58 0.00	60.10 5.16 0.00	59.79 4.99 0.00	67.15 5.66 0.00	98.09 8.51 0.00	85.08 6.81 0.00	77.98 6.04 0.00	73.79 5.78 0.00	63.63 5.15 0.00	55.89 4.33 0.00	54.28 3.65 0.00

LOWER RAQUET___HYD 24057	41.14 -2.30 0.00	40.06 -2.60 0.00	37.86 -2.46 0.00	37.55 -2.27 0.00	39.20 -2.37 0.00	45.27 -2.13 0.00	64.21 -1.51 0.00	63.41 -1.29 0.00	61.49 -2.90 0.00	65.46 -2.80 0.00	66.14 -2.54 0.00	60.09 -2.83 0.00	55.73 -2.44 0.00	55.35 -2.73 0.00	52.68 -2.25 0.00	53.60 -1.21 0.00	59.65 -1.84 0.00	86.36 -3.22 0.00	77.02 -1.25 0.00	70.71 -1.22 0.00	66.52 -1.50 0.00	55.56 -2.92 0.00	48.26 -3.30 0.00	47.90 -2.73 0.00
LOWER___HUDSON 24059	45.92 2.48 0.00	45.23 2.56 0.00	42.90 2.58 0.00	42.33 2.51 0.00	44.06 2.49 0.00	50.11 2.70 0.00	69.07 3.35 0.00	68.00 3.30 0.00	68.18 3.80 0.00	71.87 3.62 0.00	72.05 3.37 0.00	66.45 3.52 0.00	61.79 3.61 0.00	61.91 3.83 0.00	58.39 3.46 0.00	58.26 3.45 0.00	65.43 3.94 0.00	94.78 5.20 0.00	82.57 4.30 0.00	75.89 3.96 0.00	71.89 3.88 0.00	62.16 3.68 0.00	54.91 3.35 0.00	53.68 3.04 0.00
LWR___OSWEGATCHIE_HYD 23850	41.23 -2.22 0.00	40.23 -2.43 0.00	37.98 -2.34 0.00	37.63 -2.19 0.00	39.32 -2.24 0.00	45.32 -2.09 0.00	64.40 -1.31 0.00	63.66 -1.04 0.00	61.74 -2.64 0.00	65.52 -2.73 0.00	66.35 -2.34 0.00	60.47 -2.45 0.00	55.97 -2.21 0.00	55.58 -2.50 0.00	52.85 -2.09 0.00	53.27 -1.53 0.00	59.65 -1.84 0.00	86.45 -3.14 0.00	77.25 -1.02 0.00	70.79 -1.15 0.00	66.79 -1.22 0.00	55.85 -2.63 0.00	48.77 -2.78 0.00	48.06 -2.58 0.00
LYONS_FALL_HYD 23570	42.66 -0.78 0.00	41.86 -0.81 0.00	39.51 -0.81 0.00	39.11 -0.72 0.00	40.78 -0.79 0.00	46.74 -0.66 0.00	65.59 -0.13 0.00	64.76 0.06 0.00	63.80 -0.58 0.00	67.64 -0.61 0.00	68.34 -0.34 0.00	62.55 -0.38 0.00	57.77 -0.41 0.00	57.61 -0.46 0.00	54.44 -0.49 0.00	54.36 -0.44 0.00	61.00 -0.49 0.00	88.86 -0.72 0.00	78.43 0.16 0.00	71.87 -0.07 0.00	67.94 -0.07 0.00	57.84 -0.64 0.00	50.78 -0.77 0.00	49.83 -0.81 0.00
MAPLE_RIDGE_WT_1 323574	43.22 -0.22 0.00	42.41 -0.26 0.00	40.12 -0.20 0.00	39.62 -0.20 0.00	41.36 -0.21 0.00	47.21 -0.19 0.00	65.52 -0.20 0.00	64.51 -0.19 0.00	64.25 -0.13 0.00	68.19 -0.07 0.00	68.61 -0.07 0.00	62.86 -0.06 0.00	58.12 -0.06 0.00	58.02 -0.06 0.00	54.82 -0.11 0.00	54.75 -0.05 0.00	61.37 -0.12 0.00	89.40 -0.18 0.00	78.19 -0.08 0.00	71.87 -0.07 0.00	67.94 -0.07 0.00	58.36 -0.12 0.00	51.45 -0.10 0.00	50.54 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	43.22 -0.22 0.00	42.41 -0.26 0.00	40.12 -0.20 0.00	39.62 -0.20 0.00	41.36 -0.21 0.00	47.21 -0.19 0.00	65.52 -0.20 0.00	64.51 -0.19 0.00	64.25 -0.13 0.00	68.19 -0.07 0.00	68.61 -0.07 0.00	62.86 -0.06 0.00	58.12 -0.06 0.00	58.02 -0.06 0.00	54.82 -0.11 0.00	54.75 -0.05 0.00	61.37 -0.12 0.00	89.40 -0.18 0.00	78.19 -0.08 0.00	71.87 -0.07 0.00	67.94 -0.07 0.00	58.36 -0.12 0.00	51.45 -0.10 0.00	50.54 -0.10 0.00
MG INDUSTRY___DRP 24185	45.35 1.91 0.00	44.71 2.05 0.00	42.34 2.02 0.00	41.77 1.95 0.00	43.52 1.95 0.00	49.58 2.18 0.00	68.28 2.56 0.00	67.09 2.39 0.00	67.22 2.83 0.00	70.57 2.32 0.00	70.54 1.85 0.00	64.88 1.95 0.00	60.10 1.92 0.00	60.23 2.15 0.00	56.86 1.92 0.00	56.67 1.86 0.00	63.58 2.09 0.00	92.36 2.78 0.00	80.38 2.11 0.00	73.81 1.87 0.00	69.98 1.97 0.00	60.41 1.93 0.00	53.62 2.06 0.00	52.46 1.82 0.00
MID___OSWEGATCHIE_HYD 23849	41.23 -2.22 0.00	40.23 -2.43 0.00	37.98 -2.34 0.00	37.63 -2.19 0.00	39.32 -2.24 0.00	45.32 -2.09 0.00	64.40 -1.31 0.00	63.66 -1.04 0.00	61.74 -2.64 0.00	65.52 -2.73 0.00	66.35 -2.34 0.00	60.47 -2.45 0.00	55.97 -2.21 0.00	55.58 -2.50 0.00	52.85 -2.09 0.00	53.27 -1.53 0.00	59.65 -1.84 0.00	86.45 -3.14 0.00	77.25 -1.02 0.00	70.79 -1.15 0.00	66.79 -1.22 0.00	55.85 -2.63 0.00	48.77 -2.78 0.00	48.06 -2.58 0.00
MID___RAQUETTE_HYD 23851	41.14 -2.30 0.00	40.06 -2.60 0.00	37.86 -2.46 0.00	37.55 -2.27 0.00	39.20 -2.37 0.00	45.27 -2.13 0.00	64.21 -1.51 0.00	63.41 -1.29 0.00	61.49 -2.90 0.00	65.46 -2.80 0.00	66.14 -2.54 0.00	60.09 -2.83 0.00	55.73 -2.44 0.00	55.35 -2.73 0.00	52.68 -2.25 0.00	53.60 -1.21 0.00	59.65 -1.84 0.00	86.36 -3.22 0.00	77.02 -1.25 0.00	70.71 -1.22 0.00	66.52 -1.50 0.00	55.56 -2.92 0.00	48.26 -3.30 0.00	47.90 -2.73 0.00
MILLIKEN___1 23584	41.36 -2.09 0.00	40.41 -2.26 0.00	38.10 -2.22 0.00	37.75 -2.07 0.00	39.45 -2.12 0.00	45.27 -2.13 0.00	63.35 -2.37 0.00	62.24 -2.46 0.00	61.10 -3.28 0.00	64.84 -3.41 0.00	65.45 -3.23 0.00	60.09 -2.83 0.00	55.27 -2.91 0.00	55.41 -2.67 0.00	51.80 -3.13 0.00	51.51 -3.29 0.00	57.87 -3.63 0.00	85.28 -4.30 0.00	74.98 -3.29 0.00	68.99 -2.95 0.00	65.02 -2.99 0.00	55.61 -2.87 0.00	49.03 -2.53 0.00	48.01 -2.63 0.00
MILLIKEN___2 23585	41.36 -2.09 0.00	40.41 -2.26 0.00	38.10 -2.22 0.00	37.75 -2.07 0.00	39.45 -2.12 0.00	45.27 -2.13 0.00	63.35 -2.37 0.00	62.24 -2.46 0.00	61.10 -3.28 0.00	64.84 -3.41 0.00	65.45 -3.23 0.00	60.09 -2.83 0.00	55.27 -2.91 0.00	55.41 -2.67 0.00	51.80 -3.13 0.00	51.51 -3.29 0.00	57.87 -3.63 0.00	85.28 -4.30 0.00	74.98 -3.29 0.00	68.99 -2.95 0.00	65.02 -2.99 0.00	55.61 -2.87 0.00	49.03 -2.53 0.00	48.01 -2.63 0.00
MILLIKEN___DIESEL 23629	41.36 -2.09 0.00	40.41 -2.26 0.00	38.10 -2.22 0.00	37.75 -2.07 0.00	39.45 -2.12 0.00	45.27 -2.13 0.00	63.35 -2.37 0.00	62.24 -2.46 0.00	61.10 -3.28 0.00	64.84 -3.41 0.00	65.45 -3.23 0.00	60.09 -2.83 0.00	55.27 -2.91 0.00	55.41 -2.67 0.00	51.80 -3.13 0.00	51.51 -3.29 0.00	57.87 -3.63 0.00	85.28 -4.30 0.00	74.98 -3.29 0.00	68.99 -2.95 0.00	65.02 -2.99 0.00	55.61 -2.87 0.00	49.03 -2.53 0.00	48.01 -2.63 0.00
MILLSEAT___LFGE 323607	41.44 -2.00 0.00	40.11 -2.56 0.00	37.66 -2.66 0.00	37.35 -2.47 0.00	39.20 -2.37 0.00	44.84 -2.56 0.00	62.23 -3.48 0.00	60.56 -4.14 0.00	57.49 -6.89 0.00	60.81 -7.44 0.00	61.26 -7.42 0.00	57.58 -5.35 0.00	51.95 -6.23 0.00	51.75 -6.33 0.00	48.34 -6.59 0.00	46.64 -8.17 0.00	53.99 -7.50 0.00	80.18 -9.41 0.00	71.93 -6.34 0.00	66.54 -5.40 0.00	61.69 -6.33 0.00	53.51 -4.97 0.00	48.72 -2.84 0.00	47.14 -3.49 0.00
MODEL_CITY_ENERGY 24167	40.57 -2.87 0.00	39.25 -3.41 0.00	36.85 -3.47 0.00	36.56 -3.27 0.00	38.33 -3.24 0.00	43.80 -3.60 0.00	60.53 -5.19 0.00	58.68 -6.02 0.00	55.37 -9.01 0.00	58.56 -9.69 0.00	59.14 -9.55 0.00	55.69 -7.24 0.00	50.09 -8.09 0.00	49.89 -8.19 0.00	46.64 -8.29 0.00	44.66 -10.14 0.00	52.02 -9.47 0.00	77.13 -12.45 0.00	69.42 -8.84 0.00	64.24 -7.70 0.00	59.51 -8.50 0.00	51.87 -6.61 0.00	47.54 -4.02 0.00	45.98 -4.66 0.00
MODERN_LFGE___ 323580	40.57 -2.87 0.00	39.25 -3.41 0.00	36.85 -3.47 0.00	36.56 -3.27 0.00	38.33 -3.24 0.00	43.80 -3.60 0.00	60.53 -5.19 0.00	58.68 -6.02 0.00	55.37 -9.01 0.00	58.56 -9.69 0.00	59.14 -9.55 0.00	55.69 -7.24 0.00	50.09 -8.09 0.00	49.89 -8.19 0.00	46.64 -8.29 0.00	44.66 -10.14 0.00	52.02 -9.47 0.00	77.13 -12.45 0.00	69.42 -8.84 0.00	64.24 -7.70 0.00	59.51 -8.50 0.00	51.87 -6.61 0.00	47.54 -4.02 0.00	45.98 -4.66 0.00
MOHAWK_PAPER___DRP 24187	45.57 2.13 0.00	44.93 2.26 0.00	42.58 2.26 0.00	42.01 2.19 0.00	43.77 2.20 0.00	49.73 2.32 0.00	68.67 2.96 0.00	67.55 2.85 0.00	67.80 3.41 0.00	71.60 3.34 0.00	71.77 3.09 0.00	66.07 3.15 0.00	61.32 3.14 0.00	61.45 3.37 0.00	57.95 3.02 0.00	57.82 3.01 0.00	64.88 3.38 0.00	94.15 4.57 0.00	81.95 3.68 0.00	75.32 3.38 0.00	71.34 3.33 0.00	61.64 3.16 0.00	54.39 2.84 0.00	53.17 2.53 0.00

MONGAUP___HYD 23641	46.39 2.95 0.00	45.44 2.77 0.00	42.98 2.66 0.00	42.33 2.51 0.00	44.11 2.54 0.00	50.53 3.13 0.00	70.25 4.53 0.00	68.91 4.21 0.00	69.47 5.09 0.00	73.71 5.46 0.00	74.18 5.49 0.00	67.96 5.03 0.00	62.89 4.71 0.00	63.48 5.40 0.00	59.55 4.61 0.00	59.63 4.82 0.00	66.60 5.10 0.00	97.46 7.88 0.00	84.76 6.50 0.00	77.76 5.83 0.00	73.52 5.51 0.00	63.33 4.85 0.00	55.63 4.07 0.00	54.44 3.80 0.00
MONTAUK___DIESEL 23721	48.87 5.43 0.00	48.38 5.72 0.00	45.56 5.24 0.00	44.56 4.74 0.00	46.56 4.99 0.00	54.56 7.16 0.00	74.25 8.54 0.01	73.43 8.73 0.00	75.39 11.01 0.00	80.71 12.15 -0.31	87.67 12.16 -6.83	80.41 11.08 -6.41	78.57 10.36 -10.04	77.56 10.57 -8.91	69.66 9.89 -4.84	71.23 9.65 -6.78	103.82 11.31 -31.01	119.63 17.92 -12.14	125.99 15.11 -32.62	109.11 13.81 -23.36	108.76 12.38 -28.37	99.06 10.58 -30.00	67.39 8.51 -7.32	67.40 7.90 -8.86
MUNSVILLE_WIND_PWR 323609	44.79 1.35 0.00	43.90 1.24 0.00	41.37 1.05 0.00	41.02 1.19 0.00	42.82 1.25 0.00	49.25 1.85 0.00	69.27 3.55 0.00	68.00 3.30 0.00	66.96 2.58 0.00	71.12 2.87 0.00	71.91 3.23 0.00	65.82 2.89 0.00	60.51 2.33 0.00	60.63 2.56 0.00	56.80 1.87 0.00	56.50 1.70 0.00	63.46 1.97 0.00	93.34 3.76 0.00	82.03 3.76 0.00	75.39 3.45 0.00	70.94 2.92 0.00	60.58 2.11 0.00	53.15 1.60 0.00	52.06 1.42 0.00
N SALMON___HYD 24042	42.18 -1.26 0.00	41.22 -1.45 0.00	38.95 -1.37 0.00	38.71 -1.12 0.00	40.49 -1.08 0.00	46.55 -0.85 0.00	65.72 0.00 0.00	64.70 0.00 0.00	63.80 -0.58 0.00	68.19 -0.07 0.00	68.89 0.21 0.00	62.49 -0.44 0.00	57.83 -0.35 0.00	57.38 -0.70 0.00	54.77 -0.16 0.00	55.30 0.49 0.00	61.74 0.25 0.00	90.12 0.54 0.00	79.13 0.86 0.00	72.59 0.65 0.00	68.15 0.14 0.00	57.72 -0.76 0.00	49.86 -1.70 0.00	49.52 -1.11 0.00
N.E_GEN_SANDY PD 24062	45.83 2.39 0.00	45.06 2.39 0.00	42.66 2.34 0.00	42.01 2.19 0.00	43.77 2.20 0.00	49.96 2.56 0.00	68.87 3.15 0.00	67.87 3.17 0.00	68.25 3.86 0.00	72.08 3.82 0.00	72.32 3.64 0.00	66.64 3.71 0.00	61.90 3.72 0.00	62.03 3.95 0.00	58.56 3.63 0.00	58.37 3.56 0.00	71.73 4.18 -6.06	89.08 5.55 6.06	82.73 4.46 0.00	75.97 4.03 0.00	70.52 3.88 1.37	63.71 3.86 -1.37	54.91 3.35 0.00	53.58 2.94 0.00
NARROWS_GT1_1 24228	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NARROWS_GT1_2 24229	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NARROWS_GT1_3 24230	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NARROWS_GT1_4 24231	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NARROWS_GT1_5 24232	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NARROWS_GT1_6 24233	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NARROWS_GT1_7 24234	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NARROWS_GT1_8 24235	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NARROWS_GT2_1 24236	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NARROWS_GT2_2 24237	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NARROWS_GT2_3 24238	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01

NARROWS_GT2_4 24239	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NARROWS_GT2_5 24240	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NARROWS_GT2_6 24241	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NARROWS_GT2_7 24242	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NARROWS_GT2_8 24243	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01
NEG CAPITAL___MECHNVIL 23645	46.18 2.74 0.00	45.48 2.82 0.00	43.18 2.86 0.00	42.61 2.79 0.00	44.31 2.74 0.00	50.39 2.99 0.00	69.53 3.81 0.00	68.45 3.75 0.00	68.70 4.31 0.00	72.35 4.10 0.00	72.46 3.78 0.00	66.89 3.96 0.00	62.19 4.01 0.00	62.38 4.30 0.00	58.78 3.85 0.00	58.69 3.89 0.00	65.92 4.43 0.00	95.49 5.91 0.00	83.28 5.01 0.00	76.47 4.53 0.00	72.50 4.49 0.00	62.63 4.15 0.00	55.32 3.76 0.00	54.13 3.49 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.40 -2.04 0.00	40.41 -2.26 0.00	38.10 -2.22 0.00	37.71 -2.11 0.00	39.49 -2.08 0.00	45.08 -2.32 0.00	62.69 -3.02 0.00	61.53 -3.17 0.00	59.88 -4.51 0.00	63.48 -4.78 0.00	63.81 -4.88 0.00	59.28 -3.65 0.00	54.16 -4.01 0.00	53.90 -4.18 0.00	50.76 -4.17 0.00	49.82 -4.99 0.00	56.70 -4.80 0.00	83.49 -6.09 0.00	73.81 -4.46 0.00	68.05 -3.88 0.00	63.80 -4.22 0.00	55.03 -3.45 0.00	49.24 -2.32 0.00	47.85 -2.79 0.00
NEG CENTRAL___DRP 24199	43.01 -0.43 0.00	42.03 -0.64 0.00	39.64 -0.69 0.00	39.22 -0.60 0.00	41.03 -0.54 0.00	46.93 -0.47 0.00	65.32 -0.39 0.00	63.99 -0.71 0.00	62.77 -1.61 0.00	66.55 -1.71 0.00	67.10 -1.58 0.00	61.79 -1.13 0.00	56.72 -1.45 0.00	56.92 -1.16 0.00	53.34 -1.59 0.00	52.89 -1.92 0.00	59.46 -2.03 0.00	87.43 -2.15 0.00	76.94 -1.33 0.00	70.79 -1.15 0.00	66.79 -1.22 0.00	57.37 -1.11 0.00	50.94 -0.62 0.00	49.83 -0.81 0.00
NEG CENTRAL___INDECK 23768	46.48 3.04 0.00	45.10 2.43 0.00	42.46 2.14 0.00	42.09 2.27 0.00	44.15 2.58 0.00	50.91 3.51 0.00	66.18 0.46 0.00	64.70 0.00 0.00	62.71 -1.67 0.00	66.55 -1.71 0.00	67.38 -1.30 0.00	61.73 -1.20 0.00	56.43 -1.75 0.00	56.63 -1.45 0.00	53.50 -1.43 0.00	51.95 -2.85 0.00	59.46 -2.03 0.00	87.43 -2.15 0.00	77.41 -0.86 0.00	71.87 -0.07 0.00	71.68 3.67 0.00	61.11 2.63 0.00	54.08 2.53 0.00	53.22 2.58 0.00
NEG CENTRAL___SENECA 23627	43.22 -0.22 0.00	42.15 -0.51 0.00	39.76 -0.56 0.00	39.34 -0.48 0.00	41.20 -0.37 0.00	47.21 -0.19 0.00	65.91 0.20 0.00	64.38 -0.32 0.00	62.84 -1.55 0.00	66.62 -1.64 0.00	67.24 -1.44 0.00	61.92 -1.01 0.00	56.78 -1.40 0.00	57.03 -1.05 0.00	53.34 -1.59 0.00	52.78 -2.03 0.00	59.46 -2.03 0.00	87.61 -1.97 0.00	77.25 -1.02 0.00	71.15 -0.79 0.00	67.13 -0.88 0.00	57.60 -0.88 0.00	51.14 -0.41 0.00	49.93 -0.71 0.00
NEG CENTRAL___STATE_STREET 24147	43.18 -0.26 0.00	42.20 -0.47 0.00	39.80 -0.52 0.00	39.42 -0.40 0.00	41.24 -0.33 0.00	47.21 -0.19 0.00	65.91 0.20 0.00	64.57 -0.13 0.00	63.42 -0.97 0.00	67.30 -0.96 0.00	67.79 -0.89 0.00	62.49 -0.44 0.00	57.36 -0.81 0.00	57.55 -0.52 0.00	53.83 -1.10 0.00	53.54 -1.26 0.00	60.08 -1.41 0.00	88.42 -1.16 0.00	77.80 -0.47 0.00	71.58 -0.36 0.00	67.47 -0.54 0.00	57.84 -0.64 0.00	51.20 -0.36 0.00	50.13 -0.51 0.00
NEG MILLWOOD___DRP 24198	46.61 3.17 0.00	45.70 3.03 0.00	43.26 2.94 0.00	42.53 2.71 0.00	44.27 2.70 0.00	50.77 3.37 0.00	70.19 4.47 0.00	69.88 5.18 0.00	70.24 5.86 0.00	75.49 7.23 0.00	76.03 7.35 0.00	69.79 6.86 0.00	64.58 6.40 0.00	64.87 6.80 0.00	61.08 6.15 0.00	60.83 6.03 0.00	68.26 6.76 0.00	100.69 11.11 0.00	86.72 8.45 0.00	79.49 7.55 0.00	75.36 7.35 0.00	64.97 6.49 0.00	56.97 5.41 0.00	55.20 4.56 0.00
NEG NORTH_FLCN_SEA 23793	41.57 -1.87 0.00	40.70 -1.96 0.00	38.47 -1.85 0.00	38.19 -1.63 0.00	39.91 -1.66 0.00	45.74 -1.66 0.00	64.01 -1.71 0.00	63.21 -1.49 0.00	62.64 -1.74 0.00	66.75 -1.50 0.00	67.38 -1.30 0.00	61.23 -1.70 0.00	56.67 -1.51 0.00	56.28 -1.80 0.00	53.67 -1.26 0.00	54.15 -0.66 0.00	60.39 -1.11 0.00	88.06 -1.52 0.00	76.86 -1.41 0.00	70.64 -1.29 0.00	66.45 -1.56 0.00	56.67 -1.81 0.00	49.18 -2.37 0.00	48.76 -1.87 0.00
NEG NORTH_KES_CHATGAY 23792	42.09 -1.35 0.00	41.22 -1.45 0.00	38.95 -1.37 0.00	38.63 -1.19 0.00	40.36 -1.21 0.00	46.27 -1.14 0.00	64.67 -1.05 0.00	63.73 -0.97 0.00	63.16 -1.22 0.00	67.30 -0.96 0.00	67.86 -0.82 0.00	61.73 -1.20 0.00	57.13 -1.05 0.00	56.80 -1.28 0.00	54.11 -0.82 0.00	54.64 -0.16 0.00	60.82 -0.68 0.00	88.69 -0.90 0.00	77.49 -0.78 0.00	71.22 -0.72 0.00	67.06 -0.95 0.00	57.13 -1.35 0.00	49.70 -1.86 0.00	49.27 -1.37 0.00
NEG NORTH___ALICE_FALLS 23915	41.79 -1.65 0.00	40.87 -1.79 0.00	38.67 -1.65 0.00	38.39 -1.43 0.00	40.11 -1.45 0.00	46.08 -1.33 0.00	64.53 -1.18 0.00	63.73 -0.97 0.00	63.16 -1.22 0.00	67.37 -0.89 0.00	68.00 -0.69 0.00	61.79 -1.13 0.00	57.19 -0.99 0.00	56.68 -1.39 0.00	54.11 -0.82 0.00	54.53 -0.27 0.00	60.94 -0.55 0.00	89.04 -0.54 0.00	77.64 -0.63 0.00	71.36 -0.58 0.00	67.06 -0.95 0.00	57.13 -1.35 0.00	49.55 -2.01 0.00	49.07 -1.57 0.00
NEG NORTH___LWR_SARANAC 23913	41.79 -1.65 0.00	40.87 -1.79 0.00	38.67 -1.65 0.00	38.39 -1.43 0.00	40.11 -1.45 0.00	46.08 -1.33 0.00	64.53 -1.18 0.00	63.73 -0.97 0.00	63.16 -1.22 0.00	67.37 -0.89 0.00	68.00 -0.69 0.00	61.79 -1.13 0.00	57.19 -0.99 0.00	56.68 -1.39 0.00	54.16 -0.77 0.00	54.53 -0.27 0.00	60.94 -0.55 0.00	89.04 -0.54 0.00	77.64 -0.63 0.00	71.36 -0.58 0.00	67.06 -0.95 0.00	57.13 -1.35 0.00	49.55 -2.01 0.00	49.07 -1.57 0.00

PPL PILGRIM_ST_GT2 24217	47.39 3.95 0.00	46.76 4.10 0.00	44.07 3.75 0.00	43.13 3.31 0.00	45.06 3.49 0.00	52.52 5.12 0.00	71.10 5.39 0.01	70.59 5.89 0.00	72.30 7.92 0.00	77.25 8.67 -0.33	84.03 8.52 -6.83	77.44 8.05 -6.45	75.77 7.51 -10.09	74.77 7.72 -8.97	67.18 7.31 -4.94	68.69 7.01 -6.87	100.25 7.75 -31.01	113.12 11.29 -12.25	120.30 9.39 -32.64	104.26 8.78 -23.54	104.59 8.09 -28.48	95.61 7.02 -30.11	65.16 6.19 -7.42	65.05 5.47 -8.94
PPL_SHRM_GT3 24213	46.87 3.43 0.00	46.34 3.67 0.00	43.63 3.31 0.00	42.69 2.87 0.00	44.60 3.03 0.00	52.10 4.69 0.00	70.31 4.60 0.01	69.68 4.98 0.00	71.40 7.02 0.00	76.34 7.78 -0.31	83.13 7.62 -6.83	76.51 7.17 -6.41	74.97 6.75 -10.04	74.02 7.03 -8.92	66.37 6.59 -4.85	67.94 6.36 -6.78	99.76 7.26 -31.01	112.83 11.11 -12.14	120.04 9.16 -32.62	103.58 8.27 -23.37	103.87 7.48 -28.38	94.92 6.43 -30.00	64.50 5.62 -7.33	64.62 5.11 -8.87
PPL_SHRM_GT4 24214	46.87 3.43 0.00	46.34 3.67 0.00	43.63 3.31 0.00	42.69 2.87 0.00	44.60 3.03 0.00	52.10 4.69 0.00	70.31 4.60 0.01	69.68 4.98 0.00	71.40 7.02 0.00	76.34 7.78 -0.31	83.13 7.62 -6.83	76.51 7.17 -6.41	74.97 6.75 -10.04	74.02 7.03 -8.92	66.37 6.59 -4.85	67.94 6.36 -6.78	99.76 7.26 -31.01	112.83 11.11 -12.14	120.04 9.16 -32.62	103.58 8.27 -23.37	103.87 7.48 -28.38	94.92 6.43 -30.00	64.50 5.62 -7.33	64.62 5.11 -8.87
PROJECT___ORANGE 1 24174	42.92 -0.52 0.00	42.11 -0.55 0.00	39.76 -0.56 0.00	39.26 -0.56 0.00	41.03 -0.54 0.00	46.74 -0.66 0.00	64.93 -0.79 0.00	63.92 -0.78 0.00	63.16 -1.22 0.00	67.02 -1.23 0.00	67.51 -1.17 0.00	62.05 -0.88 0.00	57.19 -0.99 0.00	57.15 -0.93 0.00	53.83 -1.10 0.00	53.43 -1.37 0.00	59.96 -1.54 0.00	87.70 -1.88 0.00	76.86 -1.41 0.00	70.71 -1.22 0.00	66.79 -1.22 0.00	57.49 -0.99 0.00	50.99 -0.57 0.00	49.93 -0.71 0.00
PROJECT___ORANGE 2 24166	42.92 -0.52 0.00	42.11 -0.55 0.00	39.76 -0.56 0.00	39.26 -0.56 0.00	41.03 -0.54 0.00	46.74 -0.66 0.00	64.93 -0.79 0.00	63.92 -0.78 0.00	63.16 -1.22 0.00	67.02 -1.23 0.00	67.51 -1.17 0.00	62.05 -0.88 0.00	57.19 -0.99 0.00	57.15 -0.93 0.00	53.83 -1.10 0.00	53.43 -1.37 0.00	59.96 -1.54 0.00	87.70 -1.88 0.00	76.86 -1.41 0.00	70.71 -1.22 0.00	66.79 -1.22 0.00	57.49 -0.99 0.00	50.99 -0.57 0.00	49.93 -0.71 0.00
PYRITES___HYD 24023	41.53 -1.91 0.00	40.45 -2.22 0.00	38.18 -2.14 0.00	37.87 -1.95 0.00	39.62 -1.95 0.00	45.74 -1.66 0.00	64.86 -0.85 0.00	63.92 -0.78 0.00	62.26 -2.12 0.00	66.27 -1.98 0.00	67.03 -1.65 0.00	60.91 -2.01 0.00	56.43 -1.75 0.00	56.22 -1.86 0.00	53.39 -1.54 0.00	54.36 -0.44 0.00	60.32 -1.17 0.00	87.52 -2.06 0.00	77.80 -0.47 0.00	71.43 -0.50 0.00	67.20 -0.82 0.00	56.20 -2.28 0.00	48.77 -2.78 0.00	48.51 -2.13 0.00
RAMAPO___LBMP 323565	46.18 2.74 0.00	45.18 2.52 0.00	42.70 2.38 0.00	42.01 2.19 0.00	43.81 2.24 0.00	50.25 2.84 0.00	69.86 4.14 0.00	68.91 4.21 0.00	69.41 5.02 0.00	73.71 5.46 0.00	74.25 5.56 0.00	68.02 5.10 0.00	62.95 4.77 0.00	63.25 5.17 0.00	59.66 4.72 0.00	59.35 4.55 0.00	66.60 5.10 0.00	97.37 7.79 0.00	84.61 6.34 0.00	77.55 5.61 0.00	73.38 5.37 0.00	63.16 4.68 0.00	55.53 3.97 0.00	54.03 3.39 0.00
RANKINE____ 23646	40.79 -2.65 0.00	39.38 -3.29 0.00	36.97 -3.35 0.00	36.68 -3.15 0.00	38.49 -3.08 0.00	44.04 -3.37 0.00	60.99 -4.73 0.00	59.14 -5.56 0.00	56.01 -8.37 0.00	59.24 -9.01 0.00	59.89 -8.79 0.00	56.19 -6.73 0.00	50.67 -7.51 0.00	50.53 -7.55 0.00	47.24 -7.69 0.00	45.32 -9.48 0.00	52.58 -8.92 0.00	78.03 -11.56 0.00	70.13 -8.14 0.00	64.89 -7.05 0.00	60.19 -7.82 0.00	52.28 -6.20 0.00	47.69 -3.87 0.00	46.08 -4.56 0.00
RAVENSWOOD_GT2_1 24244	46.83 3.39 0.00	45.87 3.20 0.00	43.31 2.98 0.00	42.61 2.79 0.00	44.48 2.91 0.00	51.01 3.60 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.69 6.31 0.00	75.03 6.76 -0.02	75.57 6.87 -0.02	74.14 6.42 -4.80	69.42 6.05 -5.20	64.43 6.33 -0.02	60.88 5.93 -0.02	60.52 5.70 -0.02	67.89 6.40 0.00	99.17 9.59 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.61 6.60 0.00	64.27 5.79 0.00	56.45 4.90 0.00	54.89 4.25 0.00
RAVENSWOOD_GT2_2 24245	46.83 3.39 0.00	45.87 3.20 0.00	43.31 2.98 0.00	42.61 2.79 0.00	44.48 2.91 0.00	51.01 3.60 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.69 6.31 0.00	75.03 6.76 -0.02	75.57 6.87 -0.02	74.14 6.42 -4.80	69.42 6.05 -5.20	64.43 6.33 -0.02	60.88 5.93 -0.02	60.52 5.70 -0.02	67.89 6.40 0.00	99.17 9.59 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.61 6.60 0.00	64.27 5.79 0.00	56.45 4.90 0.00	54.89 4.25 0.00
RAVENSWOOD_GT2_3 24246	46.87 3.43 0.00	45.91 3.24 0.00	43.35 3.02 0.00	42.65 2.83 0.00	44.52 2.95 0.00	51.05 3.65 0.00	70.71 4.99 0.00	70.01 5.31 0.00	70.76 6.37 0.00	75.10 6.83 -0.02	75.64 6.94 -0.02	74.21 6.48 -4.80	69.48 6.11 -5.20	64.49 6.39 -0.02	60.94 5.99 -0.02	60.58 5.75 -0.02	67.95 6.46 0.00	99.26 9.67 0.00	86.17 7.91 0.00	78.84 6.91 0.00	74.68 6.67 0.00	64.33 5.85 0.00	56.51 4.95 0.00	54.94 4.30 0.00
RAVENSWOOD_GT2_4 24247	46.87 3.43 0.00	45.91 3.24 0.00	43.35 3.02 0.00	42.65 2.83 0.00	44.52 2.95 0.00	51.05 3.65 0.00	70.71 4.99 0.00	70.01 5.31 0.00	70.76 6.37 0.00	75.10 6.83 -0.02	75.64 6.94 -0.02	74.21 6.48 -4.80	69.48 6.11 -5.20	64.49 6.39 -0.02	60.94 5.99 -0.02	60.58 5.75 -0.02	67.95 6.46 0.00	99.26 9.67 0.00	86.17 7.91 0.00	78.84 6.91 0.00	74.68 6.67 0.00	64.33 5.85 0.00	56.51 4.95 0.00	54.94 4.30 0.00
RAVENSWOOD_GT3_1 24248	46.83 3.39 0.00	45.87 3.20 0.00	43.31 2.98 0.00	42.61 2.79 0.00	44.48 2.91 0.00	51.01 3.60 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.69 6.31 0.00	75.03 6.76 -0.02	75.57 6.87 -0.02	74.14 6.42 -4.80	69.42 6.05 -5.20	64.43 6.33 -0.02	60.83 5.88 -0.02	60.52 5.70 -0.02	67.89 6.40 0.00	99.17 9.59 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.61 6.60 0.00	64.27 5.79 0.00	56.45 4.90 0.00	54.89 4.25 0.00
RAVENSWOOD_GT3_2 24249	46.83 3.39 0.00	45.87 3.20 0.00	43.31 2.98 0.00	42.61 2.79 0.00	44.48 2.91 0.00	51.01 3.60 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.69 6.31 0.00	75.03 6.76 -0.02	75.57 6.87 -0.02	74.14 6.42 -4.80	69.42 6.05 -5.20	64.43 6.33 -0.02	60.83 5.88 -0.02	60.52 5.70 -0.02	67.89 6.40 0.00	99.17 9.59 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.61 6.60 0.00	64.27 5.79 0.00	56.45 4.90 0.00	54.89 4.25 0.00
RAVENSWOOD_GT3_3 24250	46.92 3.48 0.00	45.91 3.24 0.00	43.39 3.06 0.00	42.65 2.83 0.00	44.52 2.95 0.00	51.05 3.65 0.00	70.78 5.06 0.00	70.07 5.37 0.00	70.82 6.44 0.00	75.17 6.89 -0.02	75.71 7.01 -0.02	74.27 6.54 -4.80	69.54 6.17 -5.20	64.54 6.45 -0.02	60.94 5.99 -0.02	60.58 5.75 -0.02	68.01 6.52 0.00	99.35 9.76 0.00	86.17 7.91 0.00	78.92 6.98 0.00	74.68 6.67 0.00	64.33 5.85 0.00	56.56 5.00 0.00	54.94 4.30 0.00
RAVENSWOOD_GT3_4 24251	46.92 3.48 0.00	45.91 3.24 0.00	43.39 3.06 0.00	42.65 2.83 0.00	44.52 2.95 0.00	51.05 3.65 0.00	70.78 5.06 0.00	70.07 5.37 0.00	70.82 6.44 0.00	75.17 6.89 -0.02	75.71 7.01 -0.02	74.27 6.54 -4.80	69.54 6.17 -5.20	64.54 6.45 -0.02	60.94 5.99 -0.02	60.58 5.75 -0.02	68.01 6.52 0.00	99.35 9.76 0.00	86.17 7.91 0.00	78.92 6.98 0.00	74.68 6.67 0.00	64.33 5.85 0.00	56.56 5.00 0.00	54.94 4.30 0.00

RAVENSWOOD_GT_1 23729	47.06 3.61 -0.01	46.13 3.46 -0.01	43.56 3.23 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	70.84 5.13 0.00	70.13 5.43 0.00	70.95 6.57 0.00	75.37 7.10 -0.02	75.91 7.21 -0.02	74.46 6.73 -4.80	69.66 6.28 -5.20	64.66 6.56 -0.02	61.10 6.15 -0.02	60.74 5.92 -0.02	68.20 6.70 0.00	99.62 10.03 -0.01	89.73 8.14 -3.33	79.07 7.12 -0.01	75.19 6.80 -0.38	64.50 6.02 0.00	56.77 5.21 0.00	55.21 4.56 -0.01
RAVENSWOOD_GT_10 24258	46.83 3.39 0.00	45.87 3.20 0.00	43.30 2.98 0.00	42.61 2.79 0.00	44.48 2.91 0.00	51.01 3.60 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.69 6.31 0.00	75.03 6.76 -0.02	75.57 6.87 -0.02	74.14 6.42 -4.80	69.42 6.05 -5.20	64.43 6.33 -0.02	60.83 5.88 -0.02	60.52 5.70 -0.02	67.89 6.40 0.00	99.17 9.59 0.00	86.40 7.75 -0.38	78.77 6.83 0.00	74.58 6.53 -0.04	64.27 5.79 0.00	56.45 4.90 0.00	54.89 4.25 0.00
RAVENSWOOD_GT_11 24259	46.83 3.39 0.00	45.87 3.20 0.00	43.30 2.98 0.00	42.61 2.79 0.00	44.48 2.91 0.00	51.01 3.60 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.69 6.31 0.00	75.03 6.76 -0.02	75.57 6.87 -0.02	74.14 6.42 -4.80	69.42 6.05 -5.20	64.43 6.33 -0.02	60.83 5.88 -0.02	60.52 5.70 -0.02	67.89 6.40 0.00	99.17 9.59 0.00	86.40 7.75 -0.38	78.77 6.83 0.00	74.58 6.53 -0.04	64.27 5.79 0.00	56.45 4.90 0.00	54.89 4.25 0.00
RAVENSWOOD_GT_4 24252	46.78 3.34 0.00	45.82 3.16 0.00	43.26 2.94 0.00	42.56 2.75 0.00	44.43 2.87 0.00	50.96 3.56 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.63 6.25 0.00	75.03 6.76 -0.02	75.50 6.80 -0.02	74.14 6.42 -4.80	69.37 5.99 -5.20	64.37 6.27 -0.02	60.83 5.88 -0.02	60.47 5.64 -0.02	67.83 6.33 0.00	99.08 9.50 -0.01	88.55 7.75 -2.53	78.78 6.83 -0.01	74.83 6.53 -0.29	64.21 5.73 0.00	56.40 4.85 0.00	54.84 4.20 0.00
RAVENSWOOD_GT_5 24254	46.78 3.34 0.00	45.82 3.16 0.00	43.26 2.94 0.00	42.56 2.75 0.00	44.43 2.87 0.00	50.96 3.56 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.63 6.25 0.00	75.03 6.76 -0.02	75.50 6.80 -0.02	74.14 6.42 -4.80	69.37 5.99 -5.20	64.37 6.27 -0.02	60.83 5.88 -0.02	60.47 5.64 -0.02	67.83 6.33 0.00	99.08 9.50 -0.01	88.55 7.75 -2.53	78.78 6.83 -0.01	74.83 6.53 -0.29	64.21 5.73 0.00	56.40 4.85 0.00	54.84 4.20 0.00
RAVENSWOOD_GT_6 24253	46.78 3.34 0.00	45.82 3.16 0.00	43.26 2.94 0.00	42.56 2.75 0.00	44.43 2.87 0.00	50.96 3.56 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.63 6.25 0.00	75.03 6.76 -0.02	75.50 6.80 -0.02	74.14 6.42 -4.80	69.37 5.99 -5.20	64.37 6.27 -0.02	60.83 5.88 -0.02	60.47 5.64 -0.02	67.83 6.33 0.00	99.08 9.50 -0.01	88.55 7.75 -2.53	78.78 6.83 -0.01	74.83 6.53 -0.29	64.21 5.73 0.00	56.40 4.85 0.00	54.84 4.20 0.00
RAVENSWOOD_GT_7 24255	46.78 3.34 0.00	45.82 3.16 0.00	43.26 2.94 0.00	42.56 2.75 0.00	44.43 2.87 0.00	50.96 3.56 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.63 6.25 0.00	75.03 6.76 -0.02	75.50 6.80 -0.02	74.14 6.42 -4.80	69.37 5.99 -5.20	64.37 6.27 -0.02	60.83 5.88 -0.02	60.47 5.64 -0.02	67.83 6.33 0.00	99.08 9.50 -0.01	88.55 7.75 -2.53	78.78 6.83 -0.01	74.83 6.53 -0.29	64.21 5.73 0.00	56.40 4.85 0.00	54.84 4.20 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	46.83 3.39 0.00	45.87 3.20 0.00	43.30 2.98 0.00	42.61 2.79 0.00	44.48 2.91 0.00	51.01 3.60 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.69 6.31 0.00	75.03 6.76 -0.02	75.57 6.87 -0.02	74.14 6.42 -4.80	69.42 6.05 -5.20	64.43 6.33 -0.02	60.83 5.88 -0.02	60.52 5.70 -0.02	67.89 6.40 0.00	99.17 9.59 0.00	86.40 7.75 -0.38	78.77 6.83 0.00	74.58 6.53 -0.04	64.27 5.79 0.00	56.45 4.90 0.00	54.89 4.25 0.00
RAVENSWOOD_GT_9 24257	46.83 3.39 0.00	45.87 3.20 0.00	43.30 2.98 0.00	42.61 2.79 0.00	44.48 2.91 0.00	51.01 3.60 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.69 6.31 0.00	75.03 6.76 -0.02	75.57 6.87 -0.02	74.14 6.42 -4.80	69.42 6.05 -5.20	64.43 6.33 -0.02	60.83 5.88 -0.02	60.52 5.70 -0.02	67.89 6.40 0.00	99.17 9.59 0.00	86.40 7.75 -0.38	78.77 6.83 0.00	74.58 6.53 -0.04	64.27 5.79 0.00	56.45 4.90 0.00	54.89 4.25 0.00
RAVENSWOOD___1 23533	47.05 3.61 -0.01	46.13 3.46 -0.01	43.56 3.23 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	70.84 5.13 0.00	70.13 5.43 0.00	70.89 6.50 0.00	75.30 7.03 -0.02	75.91 7.21 -0.02	74.39 6.67 -4.80	69.66 6.28 -5.20	64.66 6.56 -0.02	61.05 6.10 -0.02	60.74 5.92 -0.02	68.20 6.70 0.00	99.61 10.03 0.00	86.41 8.14 0.00	79.06 7.12 0.00	74.81 6.80 0.00	64.50 6.02 0.00	56.71 5.16 0.00	55.15 4.51 -0.01
RAVENSWOOD___2 23534	47.10 3.65 -0.01	46.13 3.46 -0.01	43.56 3.23 -0.01	42.82 2.99 -0.01	44.74 3.16 -0.01	51.24 3.84 0.00	70.84 5.13 0.00	70.07 5.37 0.00	70.89 6.50 0.00	75.30 7.03 -0.02	75.84 7.14 -0.02	74.39 6.67 -4.80	69.66 6.28 -5.20	64.66 6.56 -0.02	61.05 6.10 -0.02	60.74 5.92 -0.02	68.13 6.64 0.00	99.61 10.03 0.00	86.33 8.06 0.00	79.06 7.12 0.00	74.81 6.80 0.00	64.50 6.02 0.00	56.71 5.16 0.00	55.15 4.51 -0.01
RAVENSWOOD___3 23535	46.83 3.39 0.00	45.87 3.20 0.00	43.31 2.98 0.00	42.61 2.79 0.00	44.48 2.91 0.00	51.01 3.60 0.00	70.65 4.93 0.00	69.94 5.24 0.00	70.69 6.31 0.00	75.10 6.83 -0.02	75.57 6.87 -0.02	74.14 6.42 -4.80	69.42 6.05 -5.20	64.43 6.33 -0.02	60.88 5.93 -0.02	60.52 5.70 -0.02	67.89 6.40 0.00	99.17 9.59 0.00	86.10 7.83 0.00	78.77 6.83 0.00	74.61 6.60 0.00	64.27 5.79 0.00	56.45 4.90 0.00	54.89 4.25 0.00
RAVENSWOOD___4 23820	47.10 3.65 -0.01	46.13 3.46 -0.01	43.55 3.23 -0.01	42.82 2.99 -0.01	44.69 3.12 -0.01	51.24 3.84 0.00	70.84 5.13 0.00	70.07 5.37 0.00	70.89 6.50 0.00	75.30 7.03 -0.02	75.84 7.14 -0.02	74.39 6.67 -4.80	69.66 6.28 -5.20	64.60 6.50 -0.02	61.05 6.10 -0.02	60.69 5.86 -0.02	68.13 6.64 0.00	99.52 9.94 0.01	83.06 8.06 3.27	79.05 7.12 0.01	74.44 6.80 0.37	64.50 6.02 0.00	56.71 5.16 0.00	55.15 4.51 -0.01
RCPI_TRUST___DRP 24196	46.87 3.43 0.00	45.91 3.24 0.00	43.35 3.02 0.00	42.61 2.79 0.00	44.52 2.95 0.00	51.05 3.65 0.00	70.78 5.06 0.00	70.07 5.37 0.00	70.82 6.44 0.00	75.16 6.89 -0.01	75.70 7.01 -0.01	72.38 6.54 -2.91	67.50 6.17 -3.16	64.54 6.45 -0.01	60.93 5.99 -0.01	60.62 5.81 -0.01	68.01 6.52 0.00	99.35 9.76 0.00	86.17 7.91 0.00	78.92 6.98 0.00	74.68 6.67 0.00	64.33 5.85 0.00	56.51 4.95 0.00	54.94 4.30 0.00
RENSSELAER___COGEN 23796	45.22 1.78 0.00	44.63 1.96 0.00	42.30 1.98 0.00	41.69 1.87 0.00	43.44 1.87 0.00	49.35 1.94 0.00	67.82 2.10 0.00	66.71 2.01 0.00	66.96 2.58 0.00	70.78 2.53 0.00	70.95 2.27 0.00	65.32 2.39 0.00	60.56 2.39 0.00	60.69 2.61 0.00	57.24 2.31 0.00	57.10 2.30 0.00	64.01 2.52 0.00	93.07 3.49 0.00	81.01 2.74 0.00	74.38 2.45 0.00	70.46 2.45 0.00	60.82 2.34 0.00	53.67 2.11 0.00	52.46 1.82 0.00
REVERE_CPPR_DRP 24186	44.01 0.56 0.00	43.18 0.51 0.00	40.76 0.44 0.00	40.34 0.52 0.00	42.11 0.54 0.00	48.21 0.81 0.00	67.36 1.64 0.00	66.32 1.62 0.00	65.67 1.29 0.00	69.69 1.43 0.00	70.33 1.65 0.00	64.44 1.51 0.00	59.46 1.28 0.00	59.47 1.39 0.00	56.03 1.10 0.00	55.90 1.10 0.00	62.66 1.17 0.00	91.46 1.88 0.00	80.38 2.11 0.00	73.81 1.87 0.00	69.64 1.63 0.00	59.59 1.11 0.00	52.28 0.72 0.00	51.45 0.81 0.00

ROCHESTER_9_IC 23652	42.62 -0.83 0.00	41.47 -1.19 0.00	39.07 -1.25 0.00	38.71 -1.12 0.00	40.57 -1.00 0.00	46.41 -1.00 0.00	64.60 -1.12 0.00	63.21 -1.49 0.00	61.36 -3.03 0.00	65.05 -3.21 0.00	65.32 -3.37 0.00	60.85 -2.08 0.00	55.44 -2.73 0.00	55.29 -2.79 0.00	51.91 -3.02 0.00	50.91 -3.89 0.00	58.11 -3.38 0.00	85.82 -3.76 0.00	76.08 -2.19 0.00	70.07 -1.87 0.00	65.56 -2.45 0.00	56.55 -1.93 0.00	50.58 -0.98 0.00	49.22 -1.42 0.00
ROSETON___1 23587	46.05 2.61 0.00	45.18 2.52 0.00	42.70 2.38 0.00	42.01 2.19 0.00	43.86 2.29 0.00	50.20 2.80 0.00	69.46 3.75 0.00	68.65 3.95 0.00	69.15 4.76 0.00	73.37 5.12 0.00	73.83 5.15 0.00	67.77 4.85 0.00	62.77 4.60 0.00	62.90 4.82 0.00	59.44 4.50 0.00	59.13 4.33 0.00	66.41 4.92 0.00	96.84 7.26 0.00	84.14 5.87 0.00	77.19 5.25 0.00	73.04 5.03 0.00	62.98 4.50 0.00	55.37 3.82 0.00	53.88 3.24 0.00
ROSETON___2 23588	46.05 2.61 0.00	45.18 2.52 0.00	42.70 2.38 0.00	42.01 2.19 0.00	43.86 2.29 0.00	50.20 2.80 0.00	69.46 3.75 0.00	68.65 3.95 0.00	69.15 4.76 0.00	73.37 5.12 0.00	73.83 5.15 0.00	67.77 4.85 0.00	62.77 4.60 0.00	62.90 4.82 0.00	59.44 4.50 0.00	59.13 4.33 0.00	66.41 4.92 0.00	96.84 7.26 0.00	84.14 5.87 0.00	77.19 5.25 0.00	73.04 5.03 0.00	62.98 4.50 0.00	55.37 3.82 0.00	53.88 3.24 0.00
RUSSELL___1 23602	43.61 0.17 0.00	42.50 -0.17 0.00	40.04 -0.28 0.00	39.66 -0.16 0.00	41.61 0.04 0.00	47.64 0.24 0.00	66.77 1.05 0.00	65.22 0.52 0.00	63.42 -0.97 0.00	67.30 -0.96 0.00	67.38 -1.30 0.00	62.99 0.06 0.00	57.42 -0.76 0.00	57.38 -0.70 0.00	53.72 -1.21 0.00	52.94 -1.86 0.00	60.14 -1.35 0.00	89.04 -0.54 0.00	78.89 0.63 0.00	72.59 0.65 0.00	67.88 -0.14 0.00	58.36 -0.12 0.00	51.87 0.31 0.00	50.54 -0.10 0.00
RUSSELL___2 23532	43.61 0.17 0.00	42.50 -0.17 0.00	40.04 -0.28 0.00	39.66 -0.16 0.00	41.61 0.04 0.00	47.64 0.24 0.00	66.77 1.05 0.00	65.22 0.52 0.00	63.42 -0.97 0.00	67.30 -0.96 0.00	67.38 -1.30 0.00	62.99 0.06 0.00	57.42 -0.76 0.00	57.38 -0.70 0.00	53.72 -1.21 0.00	52.94 -1.86 0.00	60.14 -1.35 0.00	89.04 -0.54 0.00	78.89 0.63 0.00	72.59 0.65 0.00	67.88 -0.14 0.00	58.36 -0.12 0.00	51.87 0.31 0.00	50.54 -0.10 0.00
RUSSELL___3 23549	42.70 -0.74 0.00	41.60 -1.07 0.00	39.19 -1.13 0.00	38.83 -1.00 0.00	40.70 -0.87 0.00	46.55 -0.85 0.00	64.93 -0.79 0.00	63.60 -1.10 0.00	61.68 -2.70 0.00	65.39 -2.87 0.00	65.66 -3.02 0.00	61.23 -1.70 0.00	55.79 -2.39 0.00	55.58 -2.50 0.00	52.24 -2.69 0.00	51.19 -3.62 0.00	58.42 -3.07 0.00	86.36 -3.22 0.00	76.55 -1.72 0.00	70.43 -1.51 0.00	65.90 -2.11 0.00	56.78 -1.70 0.00	50.78 -0.77 0.00	49.37 -1.27 0.00
RUSSELL___4 23556	43.57 0.13 0.00	42.45 -0.21 0.00	40.00 -0.32 0.00	39.66 -0.16 0.00	41.57 0.00 0.00	47.59 0.19 0.00	66.70 0.99 0.00	65.15 0.45 0.00	63.42 -0.97 0.00	67.23 -1.02 0.00	67.38 -1.30 0.00	62.93 0.00 0.00	57.36 -0.81 0.00	57.32 -0.76 0.00	53.67 -1.26 0.00	52.89 -1.92 0.00	60.08 -1.41 0.00	88.95 -0.63 0.00	78.82 0.55 0.00	72.51 0.58 0.00	67.81 -0.20 0.00	58.30 -0.18 0.00	51.81 0.26 0.00	50.49 -0.15 0.00
RUSSELL___STATION 23914	42.70 -0.74 0.00	41.60 -1.07 0.00	39.19 -1.13 0.00	38.83 -1.00 0.00	40.70 -0.87 0.00	46.55 -0.85 0.00	64.93 -0.79 0.00	63.60 -1.10 0.00	61.68 -2.70 0.00	65.39 -2.87 0.00	65.66 -3.02 0.00	61.23 -1.70 0.00	55.79 -2.39 0.00	55.58 -2.50 0.00	52.24 -2.69 0.00	51.19 -3.62 0.00	58.42 -3.07 0.00	86.36 -3.22 0.00	76.55 -1.72 0.00	70.43 -1.51 0.00	65.90 -2.11 0.00	56.78 -1.70 0.00	50.78 -0.77 0.00	49.37 -1.27 0.00
S SALMON___HYD 24043	42.31 -1.13 0.00	41.47 -1.19 0.00	39.15 -1.17 0.00	38.75 -1.08 0.00	40.45 -1.12 0.00	46.17 -1.23 0.00	64.53 -1.18 0.00	63.60 -1.10 0.00	62.58 -1.80 0.00	66.68 -1.57 0.00	66.96 -1.72 0.00	61.48 -1.45 0.00	56.67 -1.51 0.00	56.51 -1.57 0.00	53.34 -1.59 0.00	52.99 -1.81 0.00	59.53 -1.97 0.00	86.80 -2.78 0.00	76.63 -1.64 0.00	70.43 -1.51 0.00	66.58 -1.43 0.00	56.96 -1.52 0.00	50.37 -1.19 0.00	49.32 -1.32 0.00
SELKIRK___II 23799	45.00 1.56 0.00	44.42 1.75 0.00	42.01 1.69 0.00	41.45 1.63 0.00	43.19 1.62 0.00	49.20 1.80 0.00	67.75 2.04 0.00	66.51 1.81 0.00	66.51 2.12 0.00	70.10 1.84 0.00	70.33 1.65 0.00	64.69 1.76 0.00	59.98 1.80 0.00	59.99 1.92 0.00	56.69 1.76 0.00	56.45 1.64 0.00	63.46 1.97 0.00	92.09 2.51 0.00	80.23 1.96 0.00	73.66 1.73 0.00	69.78 1.77 0.00	60.29 1.81 0.00	53.36 1.80 0.00	52.26 1.62 0.00
SELKIRK___I 23801	45.35 1.91 0.00	44.71 2.05 0.00	42.34 2.02 0.00	41.77 1.95 0.00	43.52 1.95 0.00	49.58 2.18 0.00	68.28 2.56 0.00	67.09 2.39 0.00	67.22 2.83 0.00	70.57 2.32 0.00	70.54 1.85 0.00	64.88 1.95 0.00	60.10 1.92 0.00	60.23 2.15 0.00	56.86 1.92 0.00	56.67 1.86 0.00	63.58 2.09 0.00	92.36 2.78 0.00	80.38 2.11 0.00	73.81 1.87 0.00	69.98 1.97 0.00	60.41 1.93 0.00	53.62 2.06 0.00	52.46 1.82 0.00
SENECA OSWGO___HYD 24041	42.70 -0.74 0.00	41.86 -0.81 0.00	39.51 -0.81 0.00	39.07 -0.76 0.00	40.82 -0.75 0.00	46.41 -1.00 0.00	64.67 -1.05 0.00	63.54 -1.16 0.00	62.77 -1.61 0.00	66.55 -1.71 0.00	67.03 -1.65 0.00	61.61 -1.32 0.00	56.78 -1.40 0.00	56.86 -1.22 0.00	53.50 -1.43 0.00	53.27 -1.53 0.00	59.65 -1.84 0.00	87.07 -2.51 0.00	76.47 -1.80 0.00	70.28 -1.65 0.00	66.45 -1.56 0.00	57.02 -1.46 0.00	50.68 -0.88 0.00	49.73 -0.91 0.00
SENECA___ENERGY 23797	42.75 -0.70 0.00	41.77 -0.90 0.00	39.39 -0.93 0.00	38.99 -0.84 0.00	40.78 -0.79 0.00	46.60 -0.81 0.00	64.93 -0.79 0.00	63.60 -1.10 0.00	62.39 -2.00 0.00	66.14 -2.12 0.00	66.62 -2.06 0.00	61.42 -1.51 0.00	56.37 -1.80 0.00	56.51 -1.57 0.00	53.01 -1.92 0.00	52.56 -2.25 0.00	59.09 -2.40 0.00	86.89 -2.69 0.00	76.47 -1.80 0.00	70.36 -1.58 0.00	66.38 -1.63 0.00	57.02 -1.46 0.00	50.63 -0.93 0.00	49.47 -1.16 0.00
SHOEMAKER___GT 23640	45.79 2.35 0.00	44.89 2.22 0.00	42.42 2.10 0.00	41.77 1.95 0.00	43.56 2.00 0.00	49.87 2.46 0.00	69.20 3.48 0.00	68.26 3.56 0.00	68.63 4.25 0.00	72.83 4.57 0.00	73.35 4.67 0.00	67.21 4.28 0.00	62.19 4.01 0.00	62.49 4.41 0.00	58.94 4.01 0.00	58.64 3.84 0.00	65.86 4.37 0.00	96.12 6.54 0.00	83.59 5.32 0.00	76.69 4.75 0.00	72.57 4.56 0.00	62.51 4.04 0.00	54.96 3.40 0.00	53.58 2.94 0.00
SHOREHAM_IC_1 23715	46.87 3.43 0.00	46.34 3.67 0.00	43.63 3.31 0.00	42.69 2.87 0.00	44.60 3.03 0.00	52.10 4.69 0.00	70.31 4.60 0.01	69.68 4.98 0.00	71.40 7.02 0.00	76.34 7.78 -0.31	83.13 7.62 -6.83	76.51 7.17 -6.41	74.97 6.75 -10.04	74.02 7.03 -8.92	66.37 6.59 -4.85	67.94 6.36 -6.78	99.76 7.26 -31.01	112.83 11.11 -12.14	120.04 9.16 -32.62	103.58 8.27 -23.37	103.87 7.48 -28.38	94.92 6.43 -30.00	64.50 5.62 -7.33	64.62 5.11 -8.87
SHOREHAM_IC_2 23716	46.87 3.43 0.00	46.34 3.67 0.00	43.63 3.31 0.00	42.69 2.87 0.00	44.60 3.03 0.00	52.10 4.69 0.00	70.31 4.60 0.01	69.68 4.98 0.00	71.40 7.02 0.00	76.34 7.78 -0.31	83.13 7.62 -6.83	76.51 7.17 -6.41	74.97 6.75 -10.04	74.02 7.03 -8.92	66.37 6.59 -4.85	67.94 6.36 -6.78	99.76 7.26 -31.01	112.83 11.11 -12.14	120.04 9.16 -32.62	103.58 8.27 -23.37	103.87 7.48 -28.38	94.92 6.43 -30.00	64.50 5.62 -7.33	64.62 5.11 -8.87

SISSONVILLE____ 23735	41.14 -2.30 0.00	40.06 -2.60 0.00	37.86 -2.46 0.00	37.55 -2.27 0.00	39.20 -2.37 0.00	45.27 -2.13 0.00	64.21 -1.51 0.00	63.41 -1.29 0.00	61.49 -2.90 0.00	65.46 -2.80 0.00	66.14 -2.54 0.00	60.09 -2.83 0.00	55.73 -2.44 0.00	55.35 -2.73 0.00	52.68 -2.25 0.00	53.60 -1.21 0.00	59.65 -1.84 0.00	86.36 -3.22 0.00	77.02 -1.25 0.00	70.71 -1.22 0.00	66.52 -1.50 0.00	55.56 -2.92 0.00	48.26 -3.30 0.00	47.90 -2.73 0.00
SITHE_IND_GS1 24169	42.22 -1.22 0.00	41.43 -1.24 0.00	39.11 -1.21 0.00	38.67 -1.15 0.00	40.36 -1.21 0.00	45.84 -1.56 0.00	63.55 -2.17 0.00	62.56 -2.14 0.00	61.94 -2.45 0.00	65.66 -2.59 0.00	66.00 -2.68 0.00	60.72 -2.20 0.00	55.97 -2.21 0.00	55.93 -2.15 0.00	52.74 -2.20 0.00	52.45 -2.36 0.00	58.73 -2.77 0.00	85.64 -3.94 0.00	75.06 -3.21 0.00	69.06 -2.88 0.00	65.29 -2.72 0.00	56.26 -2.22 0.00	50.06 -1.50 0.00	49.12 -1.52 0.00
SITHE_IND_GS2 24170	42.22 -1.22 0.00	41.43 -1.24 0.00	39.11 -1.21 0.00	38.67 -1.15 0.00	40.36 -1.21 0.00	45.84 -1.56 0.00	63.55 -2.17 0.00	62.56 -2.14 0.00	61.94 -2.45 0.00	65.66 -2.59 0.00	66.00 -2.68 0.00	60.72 -2.20 0.00	55.97 -2.21 0.00	55.93 -2.15 0.00	52.74 -2.20 0.00	52.45 -2.36 0.00	58.73 -2.77 0.00	85.64 -3.94 0.00	75.06 -3.21 0.00	69.06 -2.88 0.00	65.29 -2.72 0.00	56.26 -2.22 0.00	50.06 -1.50 0.00	49.12 -1.52 0.00
SITHE_IND_GS3 24171	42.22 -1.22 0.00	41.43 -1.24 0.00	39.11 -1.21 0.00	38.67 -1.15 0.00	40.36 -1.21 0.00	45.84 -1.56 0.00	63.55 -2.17 0.00	62.56 -2.14 0.00	61.94 -2.45 0.00	65.66 -2.59 0.00	66.00 -2.68 0.00	60.72 -2.20 0.00	55.97 -2.21 0.00	55.93 -2.15 0.00	52.74 -2.20 0.00	52.45 -2.36 0.00	58.73 -2.77 0.00	85.64 -3.94 0.00	75.06 -3.21 0.00	69.06 -2.88 0.00	65.29 -2.72 0.00	56.26 -2.22 0.00	50.06 -1.50 0.00	49.12 -1.52 0.00
SITHE_IND_GS4 24172	42.22 -1.22 0.00	41.43 -1.24 0.00	39.11 -1.21 0.00	38.67 -1.15 0.00	40.36 -1.21 0.00	45.84 -1.56 0.00	63.55 -2.17 0.00	62.56 -2.14 0.00	61.94 -2.45 0.00	65.66 -2.59 0.00	66.00 -2.68 0.00	60.72 -2.20 0.00	55.97 -2.21 0.00	55.93 -2.15 0.00	52.74 -2.20 0.00	52.45 -2.36 0.00	58.73 -2.77 0.00	85.64 -3.94 0.00	75.06 -3.21 0.00	69.06 -2.88 0.00	65.29 -2.72 0.00	56.26 -2.22 0.00	50.06 -1.50 0.00	49.12 -1.52 0.00
SITHE____BATAVIA 24024	41.75 -1.69 0.00	40.41 -2.26 0.00	37.98 -2.34 0.00	37.67 -2.15 0.00	39.53 -2.04 0.00	45.27 -2.13 0.00	62.89 -2.83 0.00	61.21 -3.49 0.00	58.27 -6.12 0.00	61.70 -6.55 0.00	62.09 -6.59 0.00	58.27 -4.66 0.00	52.65 -5.53 0.00	52.56 -5.52 0.00	49.05 -5.88 0.00	47.46 -7.34 0.00	54.79 -6.70 0.00	81.34 -8.24 0.00	72.87 -5.40 0.00	67.33 -4.60 0.00	62.50 -5.51 0.00	54.09 -4.39 0.00	49.13 -2.42 0.00	47.60 -3.04 0.00
SITHE____INDEPEND 23800	42.22 -1.22 0.00	41.43 -1.24 0.00	39.11 -1.21 0.00	38.67 -1.15 0.00	40.36 -1.21 0.00	45.84 -1.56 0.00	63.55 -2.17 0.00	62.56 -2.14 0.00	61.94 -2.45 0.00	65.66 -2.59 0.00	66.00 -2.68 0.00	60.72 -2.20 0.00	55.97 -2.21 0.00	55.93 -2.15 0.00	52.74 -2.20 0.00	52.45 -2.36 0.00	58.73 -2.77 0.00	85.64 -3.94 0.00	75.06 -3.21 0.00	69.06 -2.88 0.00	65.29 -2.72 0.00	56.26 -2.22 0.00	50.06 -1.50 0.00	49.12 -1.52 0.00
SITHE____MASSENA 23902	42.31 -1.13 0.00	41.43 -1.24 0.00	39.15 -1.17 0.00	38.79 -1.04 0.00	40.53 -1.04 0.00	46.46 -0.95 0.00	64.93 -0.79 0.00	63.86 -0.84 0.00	63.16 -1.22 0.00	67.16 -1.09 0.00	67.79 -0.89 0.00	61.67 -1.26 0.00	57.13 -1.05 0.00	56.86 -1.22 0.00	54.05 -0.88 0.00	54.64 -0.16 0.00	60.76 -0.74 0.00	88.51 -1.07 0.00	77.56 -0.70 0.00	71.22 -0.72 0.00	67.13 -0.88 0.00	57.08 -1.40 0.00	49.80 -1.75 0.00	49.42 -1.22 0.00
SITHE____OGDNSBRG 24021	42.31 -1.13 0.00	41.34 -1.32 0.00	39.07 -1.25 0.00	38.75 -1.08 0.00	40.49 -1.08 0.00	46.55 -0.85 0.00	65.52 -0.20 0.00	64.51 -0.19 0.00	63.55 -0.84 0.00	67.71 -0.55 0.00	68.34 -0.34 0.00	62.11 -0.82 0.00	57.54 -0.64 0.00	57.21 -0.87 0.00	54.44 -0.49 0.00	55.19 0.38 0.00	61.31 -0.18 0.00	89.22 -0.36 0.00	78.58 0.31 0.00	72.15 0.22 0.00	67.94 -0.07 0.00	57.31 -1.17 0.00	49.70 -1.86 0.00	49.47 -1.16 0.00
SITHE____STERLING 23777	43.96 0.52 0.00	43.14 0.47 0.00	40.68 0.36 0.00	40.26 0.44 0.00	42.03 0.46 0.00	48.07 0.66 0.00	67.03 1.31 0.00	65.93 1.23 0.00	65.28 0.90 0.00	69.28 1.02 0.00	69.85 1.17 0.00	64.06 1.13 0.00	59.11 0.93 0.00	59.18 1.10 0.00	55.65 0.71 0.00	55.52 0.71 0.00	62.23 0.74 0.00	90.93 1.34 0.00	79.76 1.49 0.00	73.30 1.37 0.00	69.24 1.22 0.00	59.36 0.88 0.00	52.23 0.67 0.00	51.30 0.66 0.00
SOUTH CAIRO____GT 23612	46.53 3.08 0.00	45.74 3.07 0.00	43.31 2.98 0.00	42.65 2.83 0.00	44.44 2.87 0.00	50.77 3.37 0.00	70.38 4.67 0.00	69.29 4.59 0.00	69.92 5.54 0.00	73.92 5.67 0.00	74.18 5.49 0.00	68.15 5.22 0.00	63.18 5.00 0.00	63.30 5.23 0.00	59.71 4.78 0.00	59.52 4.71 0.00	66.90 5.41 0.00	97.91 8.33 0.00	85.08 6.81 0.00	78.12 6.19 0.00	73.72 5.71 0.00	63.74 5.26 0.00	56.20 4.64 0.00	54.54 3.90 0.00
SOUTH HAMPTN____IC 23720	47.48 4.04 0.00	46.98 4.31 0.00	44.23 3.91 0.00	43.25 3.42 0.00	45.19 3.62 0.00	52.81 5.40 0.00	71.56 5.85 0.01	70.97 6.28 0.00	72.75 8.37 0.00	77.77 9.21 -0.31	84.65 9.13 -6.83	77.83 8.50 -6.41	76.19 7.97 -10.04	75.12 8.13 -8.91	67.47 7.69 -4.84	68.98 7.40 -6.78	101.11 8.61 -31.01	115.06 13.35 -12.13	122.00 11.11 -32.62	105.37 10.07 -23.36	105.43 9.05 -28.37	96.25 7.78 -30.00	65.48 6.60 -7.32	65.42 5.92 -8.86
SOUTHOLD____IC 23719	49.13 5.69 0.00	48.68 6.02 0.00	45.84 5.52 0.00	44.80 4.98 0.00	46.81 5.24 0.00	54.84 7.44 0.00	74.65 8.94 0.01	73.63 8.93 0.00	75.59 11.20 0.00	80.91 12.35 -0.31	87.87 12.36 -6.83	80.54 11.20 -6.41	78.69 10.47 -10.04	77.85 10.86 -8.91	69.83 10.05 -4.84	71.50 9.92 -6.78	104.00 11.50 -31.01	119.90 18.18 -12.14	126.22 15.34 -32.62	109.32 14.03 -23.36	108.90 12.51 -28.37	99.24 10.76 -30.00	67.54 8.66 -7.32	67.70 8.20 -8.86
ST LAWRENCE____ 23600	42.31 -1.13 0.00	41.47 -1.19 0.00	39.19 -1.13 0.00	38.79 -1.04 0.00	40.53 -1.04 0.00	46.36 -1.04 0.00	64.60 -1.12 0.00	63.60 -1.10 0.00	63.03 -1.35 0.00	66.96 -1.30 0.00	67.51 -1.17 0.00	61.48 -1.45 0.00	56.96 -1.22 0.00	56.68 -1.39 0.00	53.83 -1.10 0.00	54.42 -0.38 0.00	60.51 -0.98 0.00	88.15 -1.43 0.00	77.09 -1.17 0.00	70.79 -1.15 0.00	66.79 -1.22 0.00	56.96 -1.52 0.00	49.80 -1.75 0.00	49.37 -1.27 0.00
STATION 5_MISC_HYD 23604	43.66 0.22 0.00	42.45 -0.21 0.00	40.00 -0.32 0.00	39.66 -0.16 0.00	41.61 0.04 0.00	47.78 0.38 0.00	67.36 1.64 0.00	66.19 1.49 0.00	64.38 0.00 0.00	68.32 0.07 0.00	68.41 -0.27 0.00	64.00 1.07 0.00	58.24 0.06 0.00	57.90 -0.17 0.00	54.38 -0.55 0.00	53.43 -1.37 0.00	60.94 -0.55 0.00	90.48 0.90 0.00	80.23 1.96 0.00	73.74 1.80 0.00	68.96 0.95 0.00	59.24 0.76 0.00	52.38 0.82 0.00	50.64 0.00 0.00
STEEL____WIND 323596	40.83 -2.61 0.00	39.42 -3.24 0.00	37.02 -3.31 0.00	36.72 -3.11 0.00	38.49 -3.08 0.00	44.04 -3.37 0.00	60.99 -4.73 0.00	59.20 -5.50 0.00	56.08 -8.31 0.00	59.24 -9.01 0.00	59.96 -8.72 0.00	56.19 -6.73 0.00	50.67 -7.51 0.00	50.59 -7.49 0.00	47.24 -7.69 0.00	45.32 -9.48 0.00	52.64 -8.86 0.00	78.11 -11.47 0.00	70.21 -8.06 0.00	64.96 -6.98 0.00	60.26 -7.75 0.00	52.34 -6.14 0.00	47.69 -3.87 0.00	46.13 -4.51 0.00

STURGEON_POOL_HYD 23609	46.79 3.34 0.00	45.87 3.20 0.00	43.47 3.15 0.00	42.73 2.91 0.00	44.48 2.91 0.00	50.86 3.46 0.00	70.65 4.93 0.00	69.36 4.66 0.00	70.18 5.79 0.00	74.53 6.28 0.00	75.00 6.32 0.00	68.72 5.79 0.00	63.65 5.47 0.00	64.29 6.21 0.00	60.26 5.33 0.00	60.39 5.59 0.00	67.33 5.84 0.00	98.54 8.96 0.00	85.63 7.36 0.00	78.56 6.62 0.00	74.20 6.19 0.00	63.98 5.50 0.00	56.20 4.64 0.00	54.99 4.35 0.00
SYRACUSE___ENERGY_ST1 323597	43.09 -0.35 0.00	42.28 -0.38 0.00	39.92 -0.40 0.00	39.46 -0.36 0.00	41.24 -0.33 0.00	46.93 -0.47 0.00	65.26 -0.46 0.00	64.12 -0.58 0.00	63.42 -0.97 0.00	67.23 -1.02 0.00	67.72 -0.96 0.00	62.23 -0.69 0.00	57.36 -0.81 0.00	57.32 -0.76 0.00	54.00 -0.93 0.00	53.65 -1.15 0.00	60.20 -1.29 0.00	88.06 -1.52 0.00	77.09 -1.17 0.00	70.93 -1.01 0.00	67.06 -0.95 0.00	57.66 -0.82 0.00	51.20 -0.36 0.00	50.18 -0.46 0.00
SYRACUSE___ENERGY_ST2 323598	43.09 -0.35 0.00	42.28 -0.38 0.00	39.92 -0.40 0.00	39.46 -0.36 0.00	41.24 -0.33 0.00	46.93 -0.47 0.00	65.26 -0.46 0.00	64.12 -0.58 0.00	63.42 -0.97 0.00	67.23 -1.02 0.00	67.72 -0.96 0.00	62.23 -0.69 0.00	57.36 -0.81 0.00	57.32 -0.76 0.00	54.00 -0.93 0.00	53.65 -1.15 0.00	60.20 -1.29 0.00	88.06 -1.52 0.00	77.09 -1.17 0.00	70.93 -1.01 0.00	67.06 -0.95 0.00	57.66 -0.82 0.00	51.20 -0.36 0.00	50.18 -0.46 0.00
SYRACUSE___POWER 24017	43.14 -0.30 0.00	42.28 -0.38 0.00	39.92 -0.40 0.00	39.46 -0.36 0.00	41.24 -0.33 0.00	47.02 -0.38 0.00	65.39 -0.33 0.00	64.31 -0.39 0.00	63.61 -0.77 0.00	67.50 -0.75 0.00	68.00 -0.69 0.00	62.42 -0.50 0.00	57.60 -0.58 0.00	57.55 -0.52 0.00	54.16 -0.77 0.00	53.87 -0.93 0.00	60.45 -1.05 0.00	88.42 -1.16 0.00	77.49 -0.78 0.00	71.29 -0.65 0.00	67.33 -0.68 0.00	57.89 -0.58 0.00	51.30 -0.26 0.00	50.23 -0.41 0.00
Stony___Brook 24151	47.18 3.74 0.00	46.59 3.93 0.00	43.87 3.55 0.00	42.93 3.11 0.00	44.85 3.28 0.00	52.33 4.93 0.00	70.31 4.60 0.01	69.75 5.05 0.00	71.40 7.02 0.00	76.28 7.71 -0.31	83.07 7.56 -6.83	76.52 7.17 -6.42	74.91 6.69 -10.05	74.03 7.03 -8.92	66.38 6.59 -4.86	68.01 6.41 -6.79	99.70 7.19 -31.01	112.13 10.39 -12.16	119.34 8.45 -32.62	103.02 7.70 -23.39	103.82 7.41 -28.39	94.93 6.43 -30.02	64.67 5.77 -7.34	64.83 5.32 -8.88
UNION___PROCESSING_DRP 323587	42.05 -1.39 0.00	41.00 -1.66 0.00	38.63 -1.69 0.00	38.23 -1.59 0.00	40.07 -1.50 0.00	45.79 -1.61 0.00	63.61 -2.10 0.00	62.31 -2.39 0.00	60.39 -3.99 0.00	63.95 -4.30 0.00	64.36 -4.33 0.00	59.91 -3.02 0.00	54.57 -3.61 0.00	54.36 -3.72 0.00	51.09 -3.85 0.00	49.98 -4.82 0.00	57.07 -4.43 0.00	84.21 -5.37 0.00	74.67 -3.60 0.00	68.77 -3.17 0.00	64.34 -3.67 0.00	55.56 -2.92 0.00	49.91 -1.65 0.00	48.51 -2.13 0.00
UPPER HUDSON___HYD 24058	45.61 2.17 0.00	44.89 2.22 0.00	42.66 2.34 0.00	42.13 2.31 0.00	43.86 2.29 0.00	49.82 2.42 0.00	68.87 3.15 0.00	68.06 3.36 0.00	68.50 4.12 0.00	72.08 3.82 0.00	72.05 3.37 0.00	66.51 3.59 0.00	61.96 3.78 0.00	61.97 3.89 0.00	58.61 3.68 0.00	58.42 3.62 0.00	65.74 4.24 0.00	95.05 5.46 0.00	82.89 4.62 0.00	76.25 4.32 0.00	72.23 4.22 0.00	62.28 3.80 0.00	55.01 3.45 0.00	54.08 3.44 0.00
UPPER RAQUET___HYD 24056	41.14 -2.30 0.00	40.06 -2.60 0.00	37.86 -2.46 0.00	37.55 -2.27 0.00	39.20 -2.37 0.00	45.27 -2.13 0.00	64.21 -1.51 0.00	63.41 -1.29 0.00	61.49 -2.90 0.00	65.46 -2.80 0.00	66.14 -2.54 0.00	60.09 -2.83 0.00	55.73 -2.44 0.00	55.35 -2.73 0.00	52.68 -2.25 0.00	53.60 -1.21 0.00	59.65 -1.84 0.00	86.36 -3.22 0.00	77.02 -1.25 0.00	70.71 -1.22 0.00	66.52 -1.50 0.00	55.56 -2.92 0.00	48.26 -3.30 0.00	47.90 -2.73 0.00
VISCHER___FERRY HYD 24020	45.92 2.48 0.00	45.23 2.56 0.00	42.90 2.58 0.00	42.33 2.51 0.00	44.06 2.49 0.00	50.11 2.70 0.00	69.07 3.35 0.00	68.00 3.30 0.00	68.18 3.80 0.00	71.87 3.62 0.00	72.05 3.37 0.00	66.45 3.52 0.00	61.79 3.61 0.00	61.91 3.83 0.00	58.39 3.46 0.00	58.26 3.45 0.00	65.43 3.94 0.00	94.78 5.20 0.00	82.57 4.30 0.00	75.89 3.96 0.00	71.89 3.88 0.00	62.16 3.68 0.00	54.91 3.35 0.00	53.68 3.04 0.00
WADING RIVER_IC_1 23522	46.92 3.48 0.00	46.38 3.71 0.00	43.67 3.35 0.00	42.73 2.91 0.00	44.64 3.08 0.00	52.10 4.69 0.00	70.38 4.67 0.01	69.68 4.98 0.00	71.40 7.02 0.00	76.27 7.71 -0.31	83.13 7.62 -6.83	76.51 7.17 -6.41	74.96 6.75 -10.04	74.02 7.03 -8.91	66.36 6.59 -4.84	67.99 6.41 -6.77	99.70 7.19 -31.01	112.73 11.02 -12.13	119.88 9.00 -32.61	103.42 8.13 -23.35	103.79 7.41 -28.37	94.90 6.43 -29.99	64.44 5.57 -7.32	64.61 5.11 -8.86
WADING RIVER_IC_2 23547	46.92 3.48 0.00	46.38 3.71 0.00	43.67 3.35 0.00	42.73 2.91 0.00	44.64 3.08 0.00	52.10 4.69 0.00	70.38 4.67 0.01	69.68 4.98 0.00	71.40 7.02 0.00	76.27 7.71 -0.31	83.13 7.62 -6.83	76.51 7.17 -6.41	74.96 6.75 -10.04	74.02 7.03 -8.91	66.36 6.59 -4.84	67.99 6.41 -6.77	99.70 7.19 -31.01	112.73 11.02 -12.13	119.88 9.00 -32.61	103.42 8.13 -23.35	103.79 7.41 -28.37	94.90 6.43 -29.99	64.44 5.57 -7.32	64.61 5.11 -8.86
WADING RIVER_IC_3 23601	46.92 3.48 0.00	46.38 3.71 0.00	43.67 3.35 0.00	42.73 2.91 0.00	44.64 3.08 0.00	52.10 4.69 0.00	70.38 4.67 0.01	69.68 4.98 0.00	71.40 7.02 0.00	76.27 7.71 -0.31	83.13 7.62 -6.83	76.51 7.17 -6.41	74.96 6.75 -10.04	74.02 7.03 -8.91	66.36 6.59 -4.84	67.99 6.41 -6.77	99.70 7.19 -31.01	112.73 11.02 -12.13	119.88 9.00 -32.61	103.42 8.13 -23.35	103.79 7.41 -28.37	94.90 6.43 -29.99	64.44 5.57 -7.32	64.61 5.11 -8.86
WALDEN___HYDRO 24148	46.09 2.65 0.00	45.18 2.52 0.00	42.78 2.46 0.00	42.09 2.27 0.00	43.86 2.29 0.00	50.15 2.75 0.00	69.66 3.94 0.00	68.84 4.14 0.00	69.47 5.09 0.00	73.78 5.53 0.00	74.25 5.56 0.00	68.09 5.16 0.00	63.01 4.83 0.00	63.19 5.11 0.00	59.71 4.78 0.00	59.35 4.55 0.00	66.72 5.23 0.00	97.55 7.97 0.00	84.76 6.50 0.00	77.76 5.83 0.00	73.52 5.51 0.00	63.33 4.85 0.00	55.63 4.07 0.00	54.03 3.39 0.00
WARRENSBURG____ 23737	45.31 1.87 0.00	44.59 1.92 0.00	42.38 2.06 0.00	41.81 1.99 0.00	43.48 1.91 0.00	49.54 2.13 0.00	68.48 2.76 0.00	67.68 2.98 0.00	68.18 3.80 0.00	71.67 3.41 0.00	71.64 2.95 0.00	66.20 3.27 0.00	61.61 3.43 0.00	61.62 3.54 0.00	58.28 3.35 0.00	58.09 3.29 0.00	65.37 3.87 0.00	94.42 4.84 0.00	82.50 4.23 0.00	75.89 3.96 0.00	71.82 3.81 0.00	61.99 3.51 0.00	54.70 3.14 0.00	53.78 3.14 0.00
WATERSIDE___6 8 9 23538	47.10 3.65 -0.01	46.13 3.46 -0.01	43.55 3.23 -0.01	42.82 2.99 -0.01	44.69 3.12 -0.01	51.24 3.84 0.00	70.84 5.13 0.00	70.07 5.37 0.00	70.89 6.50 0.00	75.30 7.03 -0.02	75.84 7.14 -0.02	74.39 6.67 -4.80	69.66 6.28 -5.20	64.60 6.50 -0.02	61.05 6.10 -0.02	60.69 5.86 -0.02	68.13 6.64 0.00	99.52 9.94 0.01	83.06 8.06 3.27	79.05 7.12 0.01	74.44 6.80 0.37	64.50 6.02 0.00	56.71 5.16 0.00	55.15 4.51 -0.01
WEST BABYLON___IC 23714	47.65 4.21 0.00	47.02 4.35 0.00	44.27 3.95 0.00	43.37 3.54 0.00	45.27 3.70 0.00	52.76 5.36 0.00	71.83 6.11 0.00	70.98 6.28 0.00	72.62 8.24 0.00	77.62 8.94 -0.43	84.37 8.86 -6.83	77.98 8.37 -6.68	76.34 7.80 -10.37	75.54 8.19 -9.28	67.99 7.58 -5.47	69.41 7.23 -7.38	100.50 7.99 -31.01	114.56 12.09 -12.89	121.08 10.02 -32.79	105.69 9.21 -24.55	105.32 8.23 -29.08	96.48 7.25 -30.75	65.82 6.34 -7.92	65.84 5.82 -9.37

WEST CANADA___HYD 24049	43.70 0.26 0.00	42.97 0.30 0.00	40.60 0.28 0.00	40.06 0.24 0.00	41.82 0.25 0.00	47.69 0.28 0.00	66.05 0.33 0.00	65.09 0.39 0.00	64.83 0.45 0.00	68.66 0.41 0.00	69.09 0.41 0.00	63.37 0.44 0.00	58.59 0.41 0.00	58.48 0.41 0.00	55.32 0.38 0.00	55.13 0.33 0.00	61.86 0.37 0.00	90.12 0.54 0.00	78.74 0.47 0.00	72.37 0.43 0.00	68.42 0.41 0.00	58.89 0.41 0.00	51.97 0.41 0.00	50.99 0.35 0.00
WESTERN_NY_WIND 24143	41.70 -1.74 0.00	40.36 -2.30 0.00	37.94 -2.38 0.00	37.63 -2.19 0.00	39.49 -2.08 0.00	45.22 -2.18 0.00	62.76 -2.96 0.00	61.08 -3.62 0.00	58.14 -6.25 0.00	61.56 -6.69 0.00	62.02 -6.66 0.00	58.21 -4.72 0.00	52.54 -5.64 0.00	52.44 -5.63 0.00	48.94 -5.99 0.00	47.35 -7.45 0.00	54.67 -6.83 0.00	81.16 -8.42 0.00	72.71 -5.56 0.00	67.19 -4.75 0.00	62.37 -5.64 0.00	54.04 -4.44 0.00	49.08 -2.47 0.00	47.55 -3.09 0.00
WETHRSFD_WT_PWR 323626	44.40 0.96 0.00	43.09 0.43 0.00	40.60 0.28 0.00	40.18 0.36 0.00	42.11 0.54 0.00	48.45 1.04 0.00	67.23 1.51 0.00	65.41 0.71 0.00	63.42 -0.97 0.00	67.30 -0.96 0.00	68.20 -0.48 0.00	62.55 -0.38 0.00	57.19 -0.99 0.00	57.67 -0.41 0.00	53.94 -0.99 0.00	52.94 -1.86 0.00	59.96 -1.54 0.00	88.60 -0.99 0.00	78.43 0.16 0.00	72.30 0.36 0.00	68.96 0.95 0.00	58.95 0.47 0.00	52.33 0.77 0.00	50.89 0.25 0.00
YORK___WARBASSE 23770	47.01 3.56 -0.01	46.09 3.41 -0.01	43.51 3.19 -0.01	42.82 2.99 -0.01	44.70 3.12 -0.01	51.24 3.84 0.00	71.04 5.32 0.00	70.26 5.56 0.00	71.08 6.70 0.00	75.51 7.23 -0.02	76.12 7.42 -0.02	74.52 6.80 -4.80	69.71 6.34 -5.20	64.72 6.62 -0.02	61.16 6.21 -0.02	60.80 5.97 -0.02	68.38 6.89 0.00	100.01 10.39 -0.04	102.67 8.37 -16.03	79.39 7.41 -0.04	76.91 7.07 -1.83	64.80 6.32 -0.01	56.98 5.41 -0.01	55.31 4.66 -0.01