

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/03/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	48.38 3.67 0.00	49.23 3.52 0.00	45.42 2.97 0.00	46.39 2.91 0.00	46.39 2.95 0.00	53.39 4.00 0.00	68.05 5.45 0.00	75.10 6.64 -0.01	77.24 6.86 -0.40	80.90 6.40 -4.98	83.29 6.98 -6.50	82.76 6.72 -6.74	82.13 6.27 -11.25	82.11 6.37 -9.33	74.34 5.85 -5.58	82.22 6.20 -12.80	93.92 8.03 -15.44	100.43 9.90 -6.61	87.90 8.68 -5.66	84.06 8.70 -0.99	81.64 7.65 -3.85	75.53 6.57 -0.57	66.75 5.70 -1.08	61.48 5.13 0.00
74TH STREET_GT_1 24260	48.38 3.67 0.00	49.23 3.52 0.00	45.38 2.93 0.00	46.39 2.91 0.00	46.39 2.95 0.00	53.34 3.95 0.00	67.99 5.38 0.00	75.03 6.57 -0.01	77.15 6.79 -0.38	82.14 6.26 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.99 6.14 -14.23	84.51 6.24 -11.86	75.54 5.72 -6.90	85.48 6.07 -16.20	98.12 7.96 -19.72	102.20 9.73 -8.55	89.26 8.61 -7.09	84.16 8.63 -1.17	82.49 7.58 -4.77	75.46 6.57 -0.50	66.61 5.70 -0.94	61.42 5.07 0.00
74TH STREET_GT_2 24261	48.38 3.67 0.00	49.23 3.52 0.00	45.38 2.93 0.00	46.39 2.91 0.00	46.39 2.95 0.00	53.34 3.95 0.00	67.99 5.38 0.00	75.03 6.57 -0.01	77.15 6.79 -0.38	82.14 6.26 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.99 6.14 -14.23	84.51 6.24 -11.86	75.54 5.72 -6.90	85.48 6.07 -16.20	98.12 7.96 -19.72	102.20 9.73 -8.55	89.26 8.61 -7.09	84.16 8.63 -1.17	82.49 7.58 -4.77	75.46 6.57 -0.50	66.61 5.70 -0.94	61.42 5.07 0.00
ADK HUDSON___FALLS 24011	48.20 3.49 0.00	49.18 3.47 0.00	45.55 3.10 0.00	46.44 2.96 0.00	46.52 3.08 0.00	52.85 3.46 0.00	67.30 4.70 0.00	73.03 4.59 0.00	74.67 4.69 0.00	73.76 4.24 0.00	74.76 4.96 0.00	74.22 4.92 0.00	69.33 4.72 0.00	71.32 4.91 0.00	67.31 4.40 0.00	67.90 4.68 0.00	76.85 6.41 0.00	91.13 7.22 0.00	80.48 6.92 0.00	82.10 7.73 0.00	76.32 6.17 0.00	73.66 5.27 0.00	64.83 4.86 0.00	60.86 4.51 0.00
ADK RESOURCE___RCVRY 23798	48.20 3.49 0.00	49.18 3.47 0.00	45.55 3.10 0.00	46.44 2.96 0.00	46.52 3.08 0.00	52.85 3.46 0.00	67.30 4.70 0.00	73.03 4.59 0.00	74.67 4.69 0.00	73.76 4.24 0.00	74.76 4.96 0.00	74.22 4.92 0.00	69.33 4.72 0.00	71.32 4.91 0.00	67.31 4.40 0.00	67.90 4.68 0.00	76.85 6.41 0.00	91.13 7.22 0.00	80.48 6.92 0.00	82.10 7.73 0.00	76.32 6.17 0.00	73.66 5.27 0.00	64.83 4.86 0.00	60.86 4.51 0.00
ADK S GLENS___FALLS 24028	48.20 3.49 0.00	49.18 3.47 0.00	45.55 3.10 0.00	46.44 2.96 0.00	46.52 3.08 0.00	52.85 3.46 0.00	67.30 4.70 0.00	73.03 4.59 0.00	74.67 4.69 0.00	73.76 4.24 0.00	74.76 4.96 0.00	74.22 4.92 0.00	69.33 4.72 0.00	71.32 4.91 0.00	67.31 4.40 0.00	67.90 4.68 0.00	76.85 6.41 0.00	91.13 7.22 0.00	80.48 6.92 0.00	82.10 7.73 0.00	76.32 6.17 0.00	73.66 5.27 0.00	64.83 4.86 0.00	60.86 4.51 0.00
ADK_NYS___DAM 23527	48.61 3.89 0.00	49.55 3.84 0.00	45.89 3.44 0.00	46.78 3.30 0.00	46.78 3.34 0.00	53.34 3.95 0.00	67.99 5.38 0.00	73.92 5.48 0.00	75.79 5.81 0.00	74.88 5.35 0.00	75.95 6.14 0.00	75.40 6.10 0.00	70.37 5.75 0.00	72.38 5.98 0.00	68.44 5.54 0.00	68.91 5.69 0.00	77.77 7.33 0.00	92.39 8.48 0.00	81.29 7.72 0.00	82.47 8.11 0.00	77.02 6.87 0.00	74.55 6.16 0.00	65.37 5.40 0.00	61.31 4.96 0.00
AIR_PRODUCTS___DRP 24190	46.59 1.88 0.00	47.72 2.01 0.00	44.45 2.00 0.00	45.35 1.87 0.00	45.30 1.87 0.00	51.12 1.73 0.00	65.11 2.50 0.00	70.98 2.53 0.00	72.57 2.59 0.00	71.82 2.29 0.00	72.32 2.51 0.00	71.79 2.49 0.00	67.07 2.46 0.00	68.80 2.39 0.00	64.98 2.08 0.00	65.43 2.21 0.00	73.54 3.10 0.00	87.27 3.36 0.00	76.80 3.24 0.00	77.79 3.42 0.00	72.88 2.74 0.00	70.72 2.33 0.00	62.07 2.10 0.00	58.16 1.80 0.00
ALBANY___1 23571	46.59 1.88 0.00	47.72 2.01 0.00	44.45 2.00 0.00	45.35 1.87 0.00	45.30 1.87 0.00	51.12 1.73 0.00	65.11 2.50 0.00	70.98 2.53 0.00	72.57 2.59 0.00	71.82 2.29 0.00	72.32 2.51 0.00	71.79 2.49 0.00	67.07 2.46 0.00	68.80 2.39 0.00	64.98 2.08 0.00	65.43 2.21 0.00	73.54 3.10 0.00	87.27 3.36 0.00	76.80 3.24 0.00	77.79 3.42 0.00	72.88 2.74 0.00	70.72 2.33 0.00	62.07 2.10 0.00	58.16 1.80 0.00
ALBANY___2 23572	46.59 1.88 0.00	47.72 2.01 0.00	44.45 2.00 0.00	45.35 1.87 0.00	45.30 1.87 0.00	51.12 1.73 0.00	65.11 2.50 0.00	70.98 2.53 0.00	72.57 2.59 0.00	71.82 2.29 0.00	72.32 2.51 0.00	71.79 2.49 0.00	67.07 2.46 0.00	68.80 2.39 0.00	64.98 2.08 0.00	65.43 2.21 0.00	73.54 3.10 0.00	87.27 3.36 0.00	76.80 3.24 0.00	77.79 3.42 0.00	72.88 2.74 0.00	70.72 2.33 0.00	62.07 2.10 0.00	58.16 1.80 0.00
ALBANY___3 23573	46.59 1.88 0.00	47.72 2.01 0.00	44.45 2.00 0.00	45.35 1.87 0.00	45.30 1.87 0.00	51.12 1.73 0.00	65.11 2.50 0.00	70.98 2.53 0.00	72.57 2.59 0.00	71.82 2.29 0.00	72.32 2.51 0.00	71.79 2.49 0.00	67.07 2.46 0.00	68.80 2.39 0.00	64.98 2.08 0.00	65.43 2.21 0.00	73.54 3.10 0.00	87.27 3.36 0.00	76.80 3.24 0.00	77.79 3.42 0.00	72.88 2.74 0.00	70.72 2.33 0.00	62.07 2.10 0.00	58.16 1.80 0.00
ALBANY___4 23574	46.59 1.88 0.00	47.72 2.01 0.00	44.45 2.00 0.00	45.35 1.87 0.00	45.30 1.87 0.00	51.12 1.73 0.00	65.11 2.50 0.00	70.98 2.53 0.00	72.57 2.59 0.00	71.82 2.29 0.00	72.32 2.51 0.00	71.79 2.49 0.00	67.07 2.46 0.00	68.80 2.39 0.00	64.98 2.08 0.00	65.43 2.21 0.00	73.54 3.10 0.00	87.27 3.36 0.00	76.80 3.24 0.00	77.79 3.42 0.00	72.88 2.74 0.00	70.72 2.33 0.00	62.07 2.10 0.00	58.16 1.80 0.00

ALBANY___LFG	47.04	48.13	44.83	45.70	45.69	51.61	65.86	71.87	73.48	72.72	73.30	72.76	67.98	69.73	65.80	66.32	74.60	88.45	77.83	78.83	73.79	71.54	62.79	58.83
323615	2.33	2.42	2.38	2.22	2.26	2.22	3.26	3.42	3.50	3.20	3.49	3.46	3.36	3.32	2.89	3.10	4.16	4.53	4.27	4.46	3.65	3.15	2.82	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	44.22	45.30	41.73	43.22	43.13	48.75	61.10	66.87	68.58	68.48	68.34	67.98	63.26	65.21	61.90	61.95	68.26	80.39	70.55	70.95	68.18	66.55	58.23	55.00
24188	-0.49	-0.41	-0.72	-0.26	-0.30	-0.64	-1.50	-1.57	-1.40	-1.04	-1.47	-1.32	-1.36	-1.20	-1.01	-1.26	-2.18	-3.52	-3.02	-3.42	-1.96	-1.85	-1.74	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	44.49	45.34	42.62	43.22	43.69	49.49	64.80	70.91	73.27	72.72	73.09	71.72	66.42	68.26	64.67	64.86	73.33	88.87	77.24	78.31	73.58	71.34	61.83	57.14
23514	-0.22	-0.37	0.17	-0.26	0.26	0.10	2.19	2.46	3.29	3.20	3.28	2.43	1.81	1.86	1.76	1.64	2.89	4.95	3.68	3.94	3.44	2.94	1.86	0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALTONA_WT_PWR	43.64	44.84	41.18	42.74	42.70	48.45	60.85	66.67	68.51	68.34	68.27	67.77	63.00	65.01	61.71	61.70	68.12	80.90	70.70	71.24	67.97	66.34	57.93	54.55
323606	-1.07	-0.87	-1.27	-0.74	-0.74	-0.94	-1.75	-1.78	-1.47	-1.18	-1.54	-1.52	-1.62	-1.39	-1.20	-1.52	-2.32	-3.02	-2.87	-3.12	-2.17	-2.05	-2.04	-1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	33.16	30.96	32.55	31.53	30.83	31.93	55.00	36.26	30.70	30.70	30.77	30.69	30.26	30.66	30.69	28.99	30.85	32.59	32.74	33.40	33.74	32.35	34.78	41.89
24010	-2.50	-2.70	-2.08	-2.61	-2.22	-2.72	-2.13	-3.22	-3.15	-3.13	-2.93	-3.46	-3.49	-3.59	-3.33	-3.48	-2.89	-2.77	-2.87	-2.75	-2.60	-2.19	-1.86	-2.14
	9.05	12.05	7.82	9.34	10.39	14.74	5.47	28.96	36.13	35.70	36.11	35.14	30.87	32.16	28.88	30.75	36.71	48.56	37.96	38.22	33.81	33.86	23.33	12.32
ARTHUR_KILL_GT_1	48.21	49.04	45.21	46.18	46.17	52.99	67.36	74.27	76.45	80.93	83.81	83.25	83.47	83.10	74.42	83.87	96.26	101.00	88.48	83.81	81.61	75.42	66.85	61.31
23520	3.49	3.34	2.76	2.70	2.74	3.61	4.76	5.82	6.09	5.42	6.21	5.89	5.43	5.51	4.97	5.37	7.26	9.06	8.09	8.33	6.94	6.50	5.88	4.96
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.38	-5.98	-7.79	-8.06	-13.43	-11.18	-6.54	-15.28	-18.56	-8.02	-6.82	-1.12	-4.52	-0.52	-1.00	0.00
ARTHUR_KILL_2	48.21	49.04	45.21	46.18	46.17	52.99	67.36	74.27	76.45	80.93	83.81	83.25	83.47	83.10	74.42	83.87	96.26	101.00	88.48	83.81	81.61	75.42	66.85	61.31
23512	3.49	3.34	2.76	2.70	2.74	3.61	4.76	5.82	6.09	5.42	6.21	5.89	5.43	5.51	4.97	5.37	7.26	9.06	8.09	8.33	6.94	6.50	5.88	4.96
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.38	-5.98	-7.79	-8.06	-13.43	-11.18	-6.54	-15.28	-18.56	-8.02	-6.82	-1.12	-4.52	-0.52	-1.00	0.00
ARTHUR_KILL_3	48.47	49.27	45.47	46.44	46.47	53.44	68.24	75.37	77.44	82.05	84.80	84.23	84.45	84.10	75.43	84.83	97.26	102.10	89.29	84.49	82.53	75.63	66.74	61.59
23513	3.76	3.57	3.01	2.96	3.04	4.05	5.63	6.91	7.07	6.54	7.19	6.86	6.40	6.51	5.98	6.32	8.24	10.15	8.90	9.00	7.86	6.70	5.76	5.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.39	-5.99	-7.80	-8.07	-13.43	-11.19	-6.55	-15.29	-18.57	-8.03	-6.83	-1.12	-4.53	-0.53	-1.01	0.00
ASHOKAN_____	48.61	49.55	45.89	46.83	46.65	53.34	67.99	74.06	76.35	75.44	76.45	75.55	70.65	72.34	68.40	69.13	77.87	92.99	81.75	82.85	77.52	74.97	65.81	61.37
23654	3.89	3.84	3.44	3.35	3.21	3.95	5.38	5.61	6.37	5.91	6.63	6.24	6.01	5.91	5.47	5.88	7.40	9.06	8.17	8.48	7.37	6.57	5.82	5.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.01	-0.01	-0.01	-0.03	-0.02	-0.02	-0.03	-0.03	-0.01	-0.02	-0.01	-0.01	-0.01	-0.02	0.00
ASTORIA_EAST_ENERGY_CC1	49.06	49.87	46.02	47.00	47.00	53.78	68.11	74.54	76.70	75.82	76.83	76.03	71.17	72.85	68.88	69.73	81.07	93.60	88.35	83.92	81.00	75.46	66.36	61.59
323581	4.34	4.16	3.57	3.52	3.56	4.40	5.51	6.09	6.58	6.12	6.77	6.44	6.01	6.04	5.54	5.88	7.75	9.57	8.39	8.48	7.29	6.57	5.88	5.24
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.18	-0.26	-0.29	-0.55	-0.40	-0.43	-0.63	-2.88	-0.12	-6.40	-1.08	-3.56	-0.50	-0.51	0.00
ASTORIA_EAST_ENERGY_CC2	49.06	49.87	46.02	47.00	47.00	53.78	68.11	74.54	76.70	75.82	76.90	76.10	71.17	72.91	68.88	69.79	81.07	93.60	88.35	83.92	81.07	75.46	66.36	61.65
323582	4.34	4.16	3.57	3.52	3.56	4.40	5.51	6.09	6.58	6.12	6.84	6.51	6.01	6.11	5.54	5.94	7.75	9.57	8.39	8.48	7.37	6.57	5.88	5.30
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.18	-0.26	-0.29	-0.55	-0.40	-0.43	-0.63	-2.88	-0.12	-6.40	-1.08	-3.56	-0.50	-0.51	0.00
ASTORIA_GT2_1	49.06	49.87	46.02	47.00	47.00	53.78	68.18	74.61	76.70	75.82	76.90	76.10	71.24	72.91	68.88	69.79	81.14	93.60	88.35	84.00	81.07	75.53	66.36	61.65
24094	4.34	4.16	3.57	3.52	3.56	4.40	5.57	6.16	6.58	6.12	6.84	6.51	6.07	6.11	5.54	5.94	7.82	9.57	8.39	8.55	7.37	6.63	5.88	5.30
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.18	-0.26	-0.29	-0.55	-0.40	-0.43	-0.63	-2.88	-0.12	-6.40	-1.08	-3.56	-0.50	-0.51	0.00
ASTORIA_GT2_2	49.06	49.87	46.02	47.00	47.00	53.78	68.18	74.61	76.70	75.82	76.90	76.10	71.24	72.91	68.88	69.79	81.14	93.60	88.35	84.00	81.07	75.53	66.36	61.65
24095	4.34	4.16	3.57	3.52	3.56	4.40	5.57	6.16	6.58	6.12	6.84	6.51	6.07	6.11	5.54	5.94	7.82	9.57	8.39	8.55	7.37	6.63	5.88	5.30
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.18	-0.26	-0.29	-0.55	-0.40	-0.43	-0.63	-2.88	-0.12	-6.40	-1.08	-3.56	-0.50	-0.51	0.00
ASTORIA_GT2_3	49.06	49.87	46.02	47.00	47.00	53.78	68.18	74.61	76.70	75.82	76.90	76.10	71.24	72.91	68.88	69.79	81.14	93.60	88.35	84.00	81.07	75.53	66.36	61.65
24096	4.34	4.16	3.57	3.52	3.56	4.40	5.57	6.16	6.58	6.12	6.84	6.51	6.07	6.11	5.54	5.94	7.82	9.57	8.39	8.55	7.37	6.63	5.88	5.30
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.18	-0.26	-0.29	-0.55	-0.40	-0.43	-0.63	-2.88	-0.12	-6.40	-1.08	-3.56	-0.50	-0.51	0.00
ASTORIA_GT2_4	49.06	49.87	46.02	47.00	47.00	53.78	68.18	74.61	76.70	75.82	76.90	76.10	71.24	72.91	68.88	69.79	81.14	93.60	88.35	84.00	81.07	75.53	66.36	61.65
24097	4.34	4.16	3.57	3.52	3.56	4.40	5.57	6.16	6.58	6.12	6.84	6.51	6.07	6.11	5.54	5.94	7.82	9.57	8.39	8.55	7.37	6.63	5.88	5.30
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.18	-0.26	-0.29	-0.55	-0.40	-0.43	-0.63	-2.88	-0.12	-6.40	-1.08	-3.56	-0.50	-0.51	0.00
ASTORIA_GT3_1	49.06	49.87	46.02	47.00	47.00	53.78	68.18	74.61	76.70	75.82	76.90	76.10	71.24	72.91	68.88	69.79	81.14	93.60	88.35	84.00	81.07	75.53	66.36	61.65
24098	4.34	4.16	3.57	3.52	3.56	4.40	5.57	6.16	6.58	6.12	6.84	6.51	6.07	6.11	5.54	5.94	7.82	9.57	8.39	8.55	7.37	6.63	5.88	5.30
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.18	-0.26	-0.29	-0.55	-0.40	-0.43	-0.63	-2.88	-0.12	-6.40	-1.08	-3.56	-0.50	-0.51	0.00

ASTORIA_GT3_2 24099	49.06 4.34 -0.01	49.87 4.16 0.00	46.02 3.57 0.00	47.00 3.52 0.00	47.00 3.56 0.00	53.78 4.40 0.00	68.18 5.57 0.00	74.61 6.16 0.00	76.70 6.58 -0.14	75.82 6.12 -0.18	76.90 6.84 -0.26	76.10 6.51 -0.29	71.24 6.07 -0.55	72.91 6.11 -0.40	68.88 5.54 -0.43	69.79 5.94 -0.63	81.14 7.82 -2.88	93.60 9.57 -0.12	88.35 8.39 -6.40	84.00 8.55 -1.08	81.07 7.37 -3.56	75.53 6.63 -0.50	66.36 5.88 -0.51	61.65 5.30 0.00
ASTORIA_GT3_3 24100	49.06 4.34 -0.01	49.87 4.16 0.00	46.02 3.57 0.00	47.00 3.52 0.00	47.00 3.56 0.00	53.78 4.40 0.00	68.18 5.57 0.00	74.61 6.16 0.00	76.70 6.58 -0.14	75.82 6.12 -0.18	76.90 6.84 -0.26	76.10 6.51 -0.29	71.24 6.07 -0.55	72.91 6.11 -0.40	68.88 5.54 -0.43	69.79 5.94 -0.63	81.14 7.82 -2.88	93.60 9.57 -0.12	88.35 8.39 -6.40	84.00 8.55 -1.08	81.07 7.37 -3.56	75.53 6.63 -0.50	66.36 5.88 -0.51	61.65 5.30 0.00
ASTORIA_GT3_4 24101	49.06 4.34 -0.01	49.87 4.16 0.00	46.02 3.57 0.00	47.00 3.52 0.00	47.00 3.56 0.00	53.78 4.40 0.00	68.18 5.57 0.00	74.61 6.16 0.00	76.70 6.58 -0.14	75.82 6.12 -0.18	76.90 6.84 -0.26	76.10 6.51 -0.29	71.24 6.07 -0.55	72.91 6.11 -0.40	68.88 5.54 -0.43	69.79 5.94 -0.63	81.14 7.82 -2.88	93.60 9.57 -0.12	88.35 8.39 -6.40	84.00 8.55 -1.08	81.07 7.37 -3.56	75.53 6.63 -0.50	66.36 5.88 -0.51	61.65 5.30 0.00
ASTORIA_GT4_1 24102	49.06 4.34 -0.01	49.87 4.16 0.00	46.02 3.57 0.00	47.00 3.52 0.00	47.00 3.56 0.00	53.78 4.40 0.00	68.18 5.57 0.00	74.61 6.16 0.00	76.70 6.58 -0.14	75.82 6.12 -0.18	76.90 6.84 -0.26	76.10 6.51 -0.29	71.24 6.07 -0.55	72.91 6.11 -0.40	68.88 5.54 -0.43	69.79 5.94 -0.63	81.14 7.82 -2.88	93.60 9.57 -0.12	88.35 8.39 -6.40	84.00 8.55 -1.08	81.07 7.37 -3.56	75.53 6.63 -0.50	66.36 5.88 -0.51	61.65 5.30 0.00
ASTORIA_GT4_2 24103	49.06 4.34 -0.01	49.87 4.16 0.00	46.02 3.57 0.00	47.00 3.52 0.00	47.00 3.56 0.00	53.78 4.40 0.00	68.18 5.57 0.00	74.61 6.16 0.00	76.70 6.58 -0.14	75.82 6.12 -0.18	76.90 6.84 -0.26	76.10 6.51 -0.29	71.24 6.07 -0.55	72.91 6.11 -0.40	68.88 5.54 -0.43	69.79 5.94 -0.63	81.14 7.82 -2.88	93.60 9.57 -0.12	88.35 8.39 -6.40	84.00 8.55 -1.08	81.07 7.37 -3.56	75.53 6.63 -0.50	66.36 5.88 -0.51	61.65 5.30 0.00
ASTORIA_GT4_3 24104	49.06 4.34 -0.01	49.87 4.16 0.00	46.02 3.57 0.00	47.00 3.52 0.00	47.00 3.56 0.00	53.78 4.40 0.00	68.18 5.57 0.00	74.61 6.16 0.00	76.70 6.58 -0.14	75.82 6.12 -0.18	76.90 6.84 -0.26	76.10 6.51 -0.29	71.24 6.07 -0.55	72.91 6.11 -0.40	68.88 5.54 -0.43	69.79 5.94 -0.63	81.14 7.82 -2.88	93.60 9.57 -0.12	88.35 8.39 -6.40	84.00 8.55 -1.08	81.07 7.37 -3.56	75.53 6.63 -0.50	66.36 5.88 -0.51	61.65 5.30 0.00
ASTORIA_GT4_4 24105	49.06 4.34 -0.01	49.87 4.16 0.00	46.02 3.57 0.00	47.00 3.52 0.00	47.00 3.56 0.00	53.78 4.40 0.00	68.18 5.57 0.00	74.61 6.16 0.00	76.70 6.58 -0.14	75.82 6.12 -0.18	76.90 6.84 -0.26	76.10 6.51 -0.29	71.24 6.07 -0.55	72.91 6.11 -0.40	68.88 5.54 -0.43	69.79 5.94 -0.63	81.14 7.82 -2.88	93.60 9.57 -0.12	88.35 8.39 -6.40	84.00 8.55 -1.08	81.07 7.37 -3.56	75.53 6.63 -0.50	66.36 5.88 -0.51	61.65 5.30 0.00
ASTORIA_GT_1 23523	49.06 4.34 -0.01	49.87 4.16 0.00	46.02 3.57 0.00	47.00 3.52 0.00	47.00 3.56 0.00	53.78 4.40 0.00	68.18 5.57 0.00	74.61 6.16 0.00	76.70 6.58 -0.14	75.82 6.12 -0.18	76.90 6.84 -0.26	76.10 6.51 -0.29	71.24 6.07 -0.55	72.91 6.11 -0.40	68.88 5.54 -0.43	69.79 5.94 -0.63	81.14 7.82 -2.88	93.60 9.57 -0.12	88.35 8.39 -6.40	84.00 8.55 -1.08	81.07 7.37 -3.56	75.53 6.63 -0.50	66.36 5.88 -0.51	61.65 5.30 0.00
ASTORIA_GT_10 24110	48.61 3.89 -0.01	49.41 3.70 0.00	45.59 3.14 0.00	46.57 3.09 0.00	46.56 3.13 0.00	53.44 4.05 0.00	67.99 5.38 0.00	74.82 6.37 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.93 6.84 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.41 5.60 -6.90	85.36 5.94 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.09 8.55 -1.17	82.35 7.44 -4.77	75.39 6.50 -0.50	66.67 5.76 -0.94	61.59 5.24 0.00
ASTORIA_GT_11 24225	48.61 3.89 -0.01	49.41 3.70 0.00	45.59 3.14 0.00	46.57 3.09 0.00	46.56 3.13 0.00	53.44 4.05 0.00	67.99 5.38 0.00	74.82 6.37 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.93 6.84 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.41 5.60 -6.90	85.36 5.94 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.09 8.55 -1.17	82.35 7.44 -4.77	75.39 6.50 -0.50	66.67 5.76 -0.94	61.59 5.24 0.00
ASTORIA_GT_12 24226	48.61 3.89 -0.01	49.41 3.70 0.00	45.59 3.14 0.00	46.57 3.09 0.00	46.56 3.13 0.00	53.44 4.05 0.00	67.99 5.38 0.00	74.82 6.37 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.93 6.84 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.41 5.60 -6.90	85.36 5.94 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.09 8.55 -1.17	82.35 7.44 -4.77	75.39 6.50 -0.50	66.67 5.76 -0.94	61.59 5.24 0.00
ASTORIA_GT_13 24227	48.61 3.89 -0.01	49.41 3.70 0.00	45.59 3.14 0.00	46.57 3.09 0.00	46.56 3.13 0.00	53.44 4.05 0.00	67.99 5.38 0.00	74.82 6.37 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.93 6.84 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.41 5.60 -6.90	85.36 5.94 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.09 8.55 -1.17	82.35 7.44 -4.77	75.39 6.50 -0.50	66.67 5.76 -0.94	61.59 5.24 0.00
ASTORIA_GT_5 24106	49.06 4.34 -0.01	49.87 4.16 0.00	46.02 3.57 0.00	47.00 3.52 0.00	47.00 3.56 0.00	53.78 4.40 0.00	68.18 5.57 0.00	74.61 6.16 0.00	76.70 6.58 -0.14	75.82 6.12 -0.18	76.90 6.84 -0.26	76.10 6.51 -0.29	71.24 6.07 -0.55	72.91 6.11 -0.40	68.88 5.54 -0.43	69.79 5.94 -0.63	81.14 7.82 -2.88	93.60 9.57 -0.12	88.35 8.39 -6.40	84.00 8.55 -1.08	81.07 7.37 -3.56	75.53 6.63 -0.50	66.36 5.88 -0.51	61.65 5.30 0.00
ASTORIA_GT_7 24107	49.06 4.34 -0.01	49.87 4.16 0.00	46.02 3.57 0.00	47.00 3.52 0.00	47.00 3.56 0.00	53.78 4.40 0.00	68.18 5.57 0.00	74.61 6.16 0.00	76.70 6.58 -0.14	75.82 6.12 -0.18	76.90 6.84 -0.26	76.10 6.51 -0.29	71.24 6.07 -0.55	72.91 6.11 -0.40	68.88 5.54 -0.43	69.79 5.94 -0.63	81.14 7.82 -2.88	93.60 9.57 -0.12	88.35 8.39 -6.40	84.00 8.55 -1.08	81.07 7.37 -3.56	75.53 6.63 -0.50	66.36 5.88 -0.51	61.65 5.30 0.00
ASTORIA_GT_8 24108	49.06 4.34 -0.01	49.87 4.16 0.00	46.02 3.57 0.00	47.00 3.52 0.00	47.00 3.56 0.00	53.78 4.40 0.00	68.18 5.57 0.00	74.61 6.16 0.00	76.70 6.58 -0.14	75.82 6.12 -0.18	76.90 6.84 -0.26	76.10 6.51 -0.29	71.24 6.07 -0.55	72.91 6.11 -0.40	68.88 5.54 -0.43	69.79 5.94 -0.63	81.14 7.82 -2.88	93.60 9.57 -0.12	88.35 8.39 -6.40	84.00 8.55 -1.08	81.07 7.37 -3.56	75.53 6.63 -0.50	66.36 5.88 -0.51	61.65 5.30 0.00
ASTORIA___2 24149	49.06 4.34 -0.01	49.87 4.16 0.00	46.02 3.57 0.00	47.00 3.52 0.00	47.00 3.56 0.00	53.78 4.40 0.00	68.18 5.57 0.00	74.61 6.16 0.00	76.70 6.58 -0.14	75.82 6.12 -0.18	76.90 6.84 -0.26	76.10 6.51 -0.29	71.24 6.07 -0.55	72.91 6.11 -0.40	68.88 5.54 -0.43	69.79 5.94 -0.63	81.14 7.82 -2.88	93.60 9.57 -0.12	88.35 8.39 -6.40	84.00 8.55 -1.08	81.07 7.37 -3.56	75.53 6.63 -0.50	66.36 5.88 -0.51	61.65 5.30 0.00

ASTORIA___3 23516	49.06 4.34 -0.01	49.87 4.16 0.00	46.02 3.57 0.00	47.00 3.52 0.00	47.00 3.56 0.00	53.78 4.40 0.00	68.18 5.57 0.00	74.61 6.16 0.00	76.70 6.58 -0.14	75.82 6.12 -0.18	76.90 6.84 -0.26	76.10 6.51 -0.29	71.24 6.07 -0.55	72.91 6.11 -0.40	68.88 5.54 -0.43	69.79 5.94 -0.63	81.14 7.82 -2.88	93.60 9.57 -0.12	88.35 8.39 -6.40	84.00 8.55 -1.08	81.07 7.37 -3.56	75.53 6.63 -0.50	66.36 5.88 -0.51	61.65 5.30 0.00
ASTORIA___4 23517	48.61 3.89 -0.01	49.41 3.70 0.00	45.59 3.14 0.00	46.57 3.09 0.00	46.56 3.13 0.00	53.44 4.05 0.00	67.99 5.38 0.00	74.82 6.37 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.93 6.84 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.41 5.60 -6.90	85.36 5.94 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.09 8.55 -1.17	82.35 7.44 -4.77	75.39 6.50 -0.50	66.67 5.76 -0.94	61.59 5.24 0.00
ASTORIA___5 23518	49.06 4.34 -0.01	49.87 4.16 0.00	46.02 3.57 0.00	47.00 3.52 0.00	47.00 3.56 0.00	53.78 4.40 0.00	68.18 5.57 0.00	74.61 6.16 0.00	76.70 6.58 -0.14	75.82 6.12 -0.18	76.90 6.84 -0.26	76.10 6.51 -0.29	71.24 6.07 -0.55	72.91 6.11 -0.40	68.88 5.54 -0.43	69.79 5.94 -0.63	81.14 7.82 -2.88	93.60 9.57 -0.12	88.35 8.39 -6.40	84.00 8.55 -1.08	81.07 7.37 -3.56	75.53 6.63 -0.50	66.36 5.88 -0.51	61.65 5.30 0.00
ATHENS_STG_1 23668	46.55 1.83 0.00	47.58 1.87 0.00	44.15 1.70 0.00	45.13 1.65 0.00	45.00 1.56 0.00	51.32 1.93 0.00	65.36 2.75 0.00	71.66 3.22 0.00	73.34 3.36 0.00	72.58 3.06 0.00	73.23 3.42 0.00	72.56 3.26 0.00	67.72 3.10 0.00	69.46 3.05 0.00	65.80 2.89 0.00	66.25 3.03 0.00	74.46 4.02 0.00	88.70 4.78 0.00	77.91 4.34 0.00	78.83 4.46 0.00	74.00 3.86 0.00	71.68 3.28 0.00	62.91 2.94 0.00	58.89 2.54 0.00
ATHENS_STG_2 23670	46.55 1.83 0.00	47.58 1.87 0.00	44.15 1.70 0.00	45.13 1.65 0.00	45.00 1.56 0.00	51.32 1.93 0.00	65.36 2.75 0.00	71.66 3.22 0.00	73.34 3.36 0.00	72.58 3.06 0.00	73.23 3.42 0.00	72.56 3.26 0.00	67.72 3.10 0.00	69.46 3.05 0.00	65.80 2.89 0.00	66.25 3.03 0.00	74.46 4.02 0.00	88.70 4.78 0.00	77.91 4.34 0.00	78.83 4.46 0.00	74.00 3.86 0.00	71.68 3.28 0.00	62.91 2.94 0.00	58.89 2.54 0.00
ATHENS_STG_3 23677	46.55 1.83 0.00	47.58 1.87 0.00	44.15 1.70 0.00	45.13 1.65 0.00	45.00 1.56 0.00	51.32 1.93 0.00	65.36 2.75 0.00	71.66 3.22 0.00	73.34 3.36 0.00	72.58 3.06 0.00	73.23 3.42 0.00	72.56 3.26 0.00	67.72 3.10 0.00	69.46 3.05 0.00	65.80 2.89 0.00	66.25 3.03 0.00	74.46 4.02 0.00	88.70 4.78 0.00	77.91 4.34 0.00	78.83 4.46 0.00	74.00 3.86 0.00	71.68 3.28 0.00	62.91 2.94 0.00	58.89 2.54 0.00
BARRETT_IC_1 23704	48.34 3.62 -0.01	49.65 3.93 -0.01	45.26 2.80 -0.01	46.71 3.22 -0.01	46.70 3.26 -0.01	54.24 4.84 -0.01	69.27 6.57 -0.09	74.71 6.02 -0.24	79.84 5.67 -4.19	77.51 5.35 -2.63	79.84 5.93 -4.10	79.84 5.61 -4.93	79.84 5.30 -9.93	78.29 5.25 -6.64	77.51 4.78 -9.82	79.84 5.12 -11.50	85.98 7.19 -8.35	93.82 9.90 0.00	88.57 8.09 -6.91	85.92 7.96 -3.59	83.74 6.80 -6.79	82.25 6.36 -7.49	79.84 5.70 -14.17	61.21 4.85 -0.01
BARRETT_IC_10 23701	48.34 3.62 -0.01	49.65 3.93 -0.01	45.26 2.80 -0.01	46.71 3.22 -0.01	46.70 3.26 -0.01	54.24 4.84 -0.01	69.27 6.57 -0.09	74.71 6.02 -0.24	79.84 5.67 -4.19	77.51 5.35 -2.63	79.84 5.93 -4.10	79.84 5.61 -4.93	79.84 5.30 -9.93	78.29 5.25 -6.64	77.51 4.78 -9.82	79.84 5.12 -11.50	85.98 7.19 -8.35	93.82 9.90 0.00	88.57 8.09 -6.91	85.92 7.96 -3.59	83.74 6.80 -6.79	82.25 6.36 -7.49	79.84 5.70 -14.17	61.21 4.85 -0.01
BARRETT_IC_11 23702	48.34 3.62 -0.01	49.65 3.93 -0.01	45.26 2.80 -0.01	46.71 3.22 -0.01	46.70 3.26 -0.01	54.24 4.84 -0.01	69.27 6.57 -0.09	74.71 6.02 -0.24	79.84 5.67 -4.19	77.51 5.35 -2.63	79.84 5.93 -4.10	79.84 5.61 -4.93	79.84 5.30 -9.93	78.29 5.25 -6.64	77.51 4.78 -9.82	79.84 5.12 -11.50	85.98 7.19 -8.35	93.82 9.90 0.00	88.57 8.09 -6.91	85.92 7.96 -3.59	83.74 6.80 -6.79	82.25 6.36 -7.49	79.84 5.70 -14.17	61.21 4.85 -0.01
BARRETT_IC_12 23703	48.34 3.62 -0.01	49.65 3.93 -0.01	45.26 2.80 -0.01	46.71 3.22 -0.01	46.70 3.26 -0.01	54.24 4.84 -0.01	69.27 6.57 -0.09	74.71 6.02 -0.24	79.84 5.67 -4.19	77.51 5.35 -2.63	79.84 5.93 -4.10	79.84 5.61 -4.93	79.84 5.30 -9.93	78.29 5.25 -6.64	77.51 4.78 -9.82	79.84 5.12 -11.50	85.98 7.19 -8.35	93.82 9.90 0.00	88.57 8.09 -6.91	85.92 7.96 -3.59	83.74 6.80 -6.79	82.25 6.36 -7.49	79.84 5.70 -14.17	61.21 4.85 -0.01
BARRETT_IC_2 23705	48.34 3.62 -0.01	49.65 3.93 -0.01	45.26 2.80 -0.01	46.71 3.22 -0.01	46.70 3.26 -0.01	54.24 4.84 -0.01	69.27 6.57 -0.09	74.71 6.02 -0.24	79.84 5.67 -4.19	77.51 5.35 -2.63	79.84 5.93 -4.10	79.84 5.61 -4.93	79.84 5.30 -9.93	78.29 5.25 -6.64	77.51 4.78 -9.82	79.84 5.12 -11.50	85.98 7.19 -8.35	93.82 9.90 0.00	88.57 8.09 -6.91	85.92 7.96 -3.59	83.74 6.80 -6.79	82.25 6.36 -7.49	79.84 5.70 -14.17	61.21 4.85 -0.01
BARRETT_IC_3 23706	48.34 3.62 -0.01	49.65 3.93 -0.01	45.26 2.80 -0.01	46.71 3.22 -0.01	46.70 3.26 -0.01	54.24 4.84 -0.01	69.27 6.57 -0.09	74.71 6.02 -0.24	79.84 5.67 -4.19	77.51 5.35 -2.63	79.84 5.93 -4.10	79.84 5.61 -4.93	79.84 5.30 -9.93	78.29 5.25 -6.64	77.51 4.78 -9.82	79.84 5.12 -11.50	85.98 7.19 -8.35	93.82 9.90 0.00	88.57 8.09 -6.91	85.92 7.96 -3.59	83.74 6.80 -6.79	82.25 6.36 -7.49	79.84 5.70 -14.17	61.21 4.85 -0.01
BARRETT_IC_4 23707	48.34 3.62 -0.01	49.65 3.93 -0.01	45.26 2.80 -0.01	46.71 3.22 -0.01	46.70 3.26 -0.01	54.24 4.84 -0.01	69.27 6.57 -0.09	74.71 6.02 -0.24	79.84 5.67 -4.19	77.51 5.35 -2.63	79.84 5.93 -4.10	79.84 5.61 -4.93	79.84 5.30 -9.93	78.29 5.25 -6.64	77.51 4.78 -9.82	79.84 5.12 -11.50	85.98 7.19 -8.35	93.82 9.90 0.00	88.57 8.09 -6.91	85.92 7.96 -3.59	83.74 6.80 -6.79	82.25 6.36 -7.49	79.84 5.70 -14.17	61.21 4.85 -0.01
BARRETT_IC_5 23708	48.34 3.62 -0.01	49.65 3.93 -0.01	45.26 2.80 -0.01	46.71 3.22 -0.01	46.70 3.26 -0.01	54.24 4.84 -0.01	69.27 6.57 -0.09	74.71 6.02 -0.24	79.84 5.67 -4.19	77.51 5.35 -2.63	79.84 5.93 -4.10	79.84 5.61 -4.93	79.84 5.30 -9.93	78.29 5.25 -6.64	77.51 4.78 -9.82	79.84 5.12 -11.50	85.98 7.19 -8.35	93.82 9.90 0.00	88.57 8.09 -6.91	85.92 7.96 -3.59	83.74 6.80 -6.79	82.25 6.36 -7.49	79.84 5.70 -14.17	61.21 4.85 -0.01
BARRETT_IC_6 23709	48.34 3.62 -0.01	49.65 3.93 -0.01	45.26 2.80 -0.01	46.71 3.22 -0.01	46.70 3.26 -0.01	54.24 4.84 -0.01	69.27 6.57 -0.09	74.71 6.02 -0.24	79.84 5.67 -4.19	77.51 5.35 -2.63	79.84 5.93 -4.10	79.84 5.61 -4.93	79.84 5.30 -9.93	78.29 5.25 -6.64	77.51 4.78 -9.82	79.84 5.12 -11.50	85.98 7.19 -8.35	93.82 9.90 0.00	88.57 8.09 -6.91	85.92 7.96 -3.59	83.74 6.80 -6.79	82.25 6.36 -7.49	79.84 5.70 -14.17	61.21 4.85 -0.01
BARRETT_IC_7 23710	48.34 3.62 -0.01	49.65 3.93 -0.01	45.26 2.80 -0.01	46.71 3.22 -0.01	46.70 3.26 -0.01	54.24 4.84 -0.01	69.27 6.57 -0.09	74.71 6.02 -0.24	79.84 5.67 -4.19	77.51 5.35 -2.63	79.84 5.93 -4.10	79.84 5.61 -4.93	79.84 5.30 -9.93	78.29 5.25 -6.64	77.51 4.78 -9.82	79.84 5.12 -11.50	85.98 7.19 -8.35	93.82 9.90 0.00	88.57 8.09 -6.91	85.92 7.96 -3.59	83.74 6.80 -6.79	82.25 6.36 -7.49	79.84 5.70 -14.17	61.21 4.85 -0.01

BARRETT_IC_8 23711	48.34 3.62 -0.01	49.65 3.93 -0.01	45.26 2.80 -0.01	46.71 3.22 -0.01	46.70 3.26 -0.01	54.24 4.84 -0.01	69.27 6.57 -0.09	74.71 6.02 -0.24	79.84 5.67 -4.19	77.51 5.35 -2.63	79.84 5.93 -4.10	79.84 5.61 -4.93	79.84 5.30 -9.93	78.29 5.25 -6.64	77.51 4.78 -9.82	79.84 5.12 -11.50	85.98 7.19 -8.35	93.82 9.90 0.00	88.57 8.09 -6.91	85.92 7.96 -3.59	83.74 6.80 -6.79	82.25 6.36 -7.49	79.84 5.70 -14.17	61.21 4.85 -0.01
BARRETT_IC_9 23700	48.34 3.62 -0.01	49.65 3.93 -0.01	45.26 2.80 -0.01	46.71 3.22 -0.01	46.70 3.26 -0.01	54.24 4.84 -0.01	69.27 6.57 -0.09	74.71 6.02 -0.24	79.84 5.67 -4.19	77.51 5.35 -2.63	79.84 5.93 -4.10	79.84 5.61 -4.93	79.84 5.30 -9.93	78.29 5.25 -6.64	77.51 4.78 -9.82	79.84 5.12 -11.50	85.98 7.19 -8.35	93.82 9.90 0.00	88.57 8.09 -6.91	85.92 7.96 -3.59	83.74 6.80 -6.79	82.25 6.36 -7.49	79.84 5.70 -14.17	61.21 4.85 -0.01
BARRETT___1 23545	48.34 3.62 -0.01	49.65 3.93 -0.01	45.26 2.80 -0.01	46.71 3.22 -0.01	46.70 3.26 -0.01	54.24 4.84 -0.01	69.27 6.57 -0.09	74.71 6.02 -0.24	79.84 5.67 -4.19	77.51 5.35 -2.63	79.84 5.93 -4.10	79.84 5.61 -4.93	79.84 5.30 -9.93	78.29 5.25 -6.64	77.51 4.78 -9.82	79.84 5.12 -11.50	85.98 7.19 -8.35	93.82 9.90 0.00	88.57 8.09 -6.91	85.92 7.96 -3.59	83.74 6.80 -6.79	82.25 6.36 -7.49	79.84 5.70 -14.17	61.21 4.85 -0.01
BARRETT___2 23546	48.34 3.62 -0.01	49.65 3.93 -0.01	45.26 2.80 -0.01	46.71 3.22 -0.01	46.70 3.26 -0.01	54.24 4.84 -0.01	69.27 6.57 -0.09	74.71 6.02 -0.24	79.84 5.67 -4.19	77.51 5.35 -2.63	79.84 5.93 -4.10	79.84 5.61 -4.93	79.84 5.30 -9.93	78.29 5.25 -6.64	77.51 4.78 -9.82	79.84 5.12 -11.50	85.98 7.19 -8.35	93.82 9.90 0.00	88.57 8.09 -6.91	85.92 7.96 -3.59	83.74 6.80 -6.79	82.25 6.36 -7.49	79.84 5.70 -14.17	61.21 4.85 -0.01
BEAVER RIVER___HYD 24048	43.69 -1.03 0.00	43.79 -1.92 0.00	40.71 -1.74 0.00	42.00 -1.48 0.00	41.78 -1.65 0.00	47.46 -1.93 0.00	60.10 -2.50 0.00	66.12 -2.33 0.00	68.65 -1.33 0.00	68.34 -1.18 0.00	68.76 -1.05 0.00	68.26 -1.04 0.00	62.61 -2.00 0.00	64.48 -1.93 0.00	61.21 -1.70 0.00	61.26 -1.96 0.00	68.82 -1.62 0.00	82.66 -1.26 0.00	72.24 -1.32 0.00	72.95 -1.41 0.00	68.95 -1.19 0.00	66.48 -1.92 0.00	57.75 -2.22 0.00	54.27 -2.09 0.00
BEEBEE_GT_13 23619	42.93 -1.79 0.00	44.02 -1.69 0.00	42.11 -0.34 0.00	41.78 -1.70 0.00	43.00 -0.43 0.00	47.91 -1.48 0.00	63.48 0.88 0.00	69.06 0.62 0.00	72.15 2.17 0.00	72.03 2.50 0.00	72.32 2.51 0.00	70.27 0.97 0.00	64.94 0.32 0.00	66.60 0.20 0.00	63.16 0.25 0.00	63.34 0.13 0.00	72.13 1.69 0.00	87.36 3.44 0.00	75.77 2.21 0.00	76.45 2.08 0.00	72.32 2.17 0.00	70.38 1.98 0.00	60.87 0.90 0.00	56.24 -0.11 0.00
BETHLEHEM___GRP 23843	46.59 1.88 0.00	47.72 2.01 0.00	44.45 2.00 0.00	45.35 1.87 0.00	45.30 1.87 0.00	51.12 1.73 0.00	65.11 2.50 0.00	70.98 2.53 0.00	72.57 2.59 0.00	71.82 2.29 0.00	72.32 2.51 0.00	71.79 2.49 0.00	67.07 2.46 0.00	68.80 2.39 0.00	64.98 2.08 0.00	65.43 2.21 0.00	73.54 3.10 0.00	87.27 3.36 0.00	76.80 3.24 0.00	77.79 3.42 0.00	72.88 2.74 0.00	70.72 2.33 0.00	62.07 2.10 0.00	58.16 1.80 0.00
BETHLEHEM___GS1 323560	46.59 1.88 0.00	47.72 2.01 0.00	44.45 2.00 0.00	45.35 1.87 0.00	45.30 1.87 0.00	51.12 1.73 0.00	65.11 2.50 0.00	70.98 2.53 0.00	72.57 2.59 0.00	71.82 2.29 0.00	72.32 2.51 0.00	71.79 2.49 0.00	67.07 2.46 0.00	68.80 2.39 0.00	64.98 2.08 0.00	65.43 2.21 0.00	73.54 3.10 0.00	87.27 3.36 0.00	76.80 3.24 0.00	77.79 3.42 0.00	72.88 2.74 0.00	70.72 2.33 0.00	62.07 2.10 0.00	58.16 1.80 0.00
BETHLEHEM___GS2 323561	46.59 1.88 0.00	47.72 2.01 0.00	44.45 2.00 0.00	45.35 1.87 0.00	45.30 1.87 0.00	51.12 1.73 0.00	65.11 2.50 0.00	70.98 2.53 0.00	72.57 2.59 0.00	71.82 2.29 0.00	72.32 2.51 0.00	71.79 2.49 0.00	67.07 2.46 0.00	68.80 2.39 0.00	64.98 2.08 0.00	65.43 2.21 0.00	73.54 3.10 0.00	87.27 3.36 0.00	76.80 3.24 0.00	77.79 3.42 0.00	72.88 2.74 0.00	70.72 2.33 0.00	62.07 2.10 0.00	58.16 1.80 0.00
BETHLEHEM___GS3 323562	46.59 1.88 0.00	47.72 2.01 0.00	44.45 2.00 0.00	45.35 1.87 0.00	45.30 1.87 0.00	51.12 1.73 0.00	65.11 2.50 0.00	70.98 2.53 0.00	72.57 2.59 0.00	71.82 2.29 0.00	72.32 2.51 0.00	71.79 2.49 0.00	67.07 2.46 0.00	68.80 2.39 0.00	64.98 2.08 0.00	65.43 2.21 0.00	73.54 3.10 0.00	87.27 3.36 0.00	76.80 3.24 0.00	77.79 3.42 0.00	72.88 2.74 0.00	70.72 2.33 0.00	62.07 2.10 0.00	58.16 1.80 0.00
BETHLEHEM___STEEL 23779	33.25 -2.41 9.05	30.96 -2.70 12.05	32.55 -2.08 7.82	31.53 -2.61 9.34	30.83 -2.22 10.39	31.93 -2.72 14.74	55.07 -2.07 5.47	36.67 -2.81 28.96	31.40 -2.45 36.13	31.39 -2.43 35.70	31.47 -2.23 36.11	31.39 -2.77 35.14	30.90 -2.84 30.87	31.33 -2.92 32.16	31.32 -2.71 28.88	29.68 -2.78 30.75	31.62 -2.11 36.71	33.59 -1.76 48.56	33.54 -2.06 37.96	34.36 -1.78 38.22	34.58 -1.75 33.81	33.03 -1.50 33.86	34.96 -1.68 23.33	41.94 -2.09 12.32
BETHPAGE_CC_5 323564	48.47 3.76 0.00	49.77 4.07 0.00	45.25 2.80 0.00	46.83 3.35 0.00	46.82 3.39 0.00	54.48 5.09 0.00	68.61 6.01 0.00	74.68 6.23 -0.01	76.22 6.02 -0.22	75.36 5.70 -0.14	76.44 6.42 -0.21	75.59 6.03 -0.26	70.76 5.62 -0.53	72.33 5.58 -0.35	68.52 5.10 -0.52	69.33 5.50 -0.61	78.92 8.03 -0.44	93.90 9.99 0.00	82.99 9.05 -0.37	83.18 8.63 -0.19	77.94 7.44 -0.36	75.56 6.77 -0.40	66.72 6.00 -0.75	61.31 4.96 0.00
BINGHAMTON___COGEN 23790	44.54 -0.18 0.00	45.39 -0.32 0.00	42.28 -0.17 0.00	43.22 -0.26 0.00	43.22 -0.22 0.00	49.14 -0.25 0.00	62.98 0.38 0.00	69.06 0.62 0.00	70.82 0.84 0.00	70.08 0.56 0.00	70.57 0.77 0.00	69.85 0.55 0.00	64.94 0.32 0.00	66.74 0.33 0.00	63.22 0.31 0.00	63.60 0.38 0.00	71.29 0.85 0.00	85.51 1.59 0.00	74.67 1.10 0.00	75.71 1.34 0.00	71.13 0.98 0.00	69.08 0.68 0.00	60.33 0.36 0.00	56.41 0.06 0.00
BLACK RIVER___HYD 24047	43.19 -1.52 0.00	43.24 -2.47 0.00	40.24 -2.21 0.00	41.52 -1.96 0.00	41.31 -2.13 0.00	47.02 -2.37 0.00	59.79 -2.82 0.00	65.91 -2.53 0.00	68.58 -1.40 0.00	68.27 -1.25 0.00	68.76 -1.05 0.00	68.19 -1.11 0.00	62.35 -2.26 0.00	64.21 -2.19 0.00	61.02 -1.89 0.00	61.01 -2.21 0.00	68.82 -1.62 0.00	82.91 -1.01 0.00	72.39 -1.18 0.00	73.18 -1.19 0.00	68.95 -1.19 0.00	66.34 -2.05 0.00	57.45 -2.52 0.00	53.82 -2.54 0.00
BLISS_WT_PWR 323608	34.55 -1.12 9.05	32.01 -1.65 12.05	33.69 -0.93 7.82	32.53 -1.61 9.34	31.78 -1.26 10.39	33.17 -1.48 14.74	56.82 -0.31 5.47	40.17 0.68 28.96	36.16 2.31 36.13	35.98 2.16 35.70	36.14 2.44 36.11	35.96 1.80 35.14	35.10 1.36 30.87	35.71 1.46 32.16	35.35 1.32 28.88	33.60 1.14 30.75	36.48 2.75 36.71	39.64 4.28 48.56	38.77 3.16 37.96	39.94 3.79 38.22	39.84 3.51 33.81	37.55 3.01 33.86	37.42 0.78 23.33	43.63 -0.39 12.32
BLUE_CIRC_CHEM_DRP 24182	46.15 1.43 0.00	47.31 1.60 0.00	44.28 1.83 0.00	45.26 1.78 0.00	45.17 1.74 0.00	51.27 1.88 0.00	65.30 2.69 0.00	71.39 2.94 0.00	73.06 3.08 0.00	72.24 2.71 0.00	72.74 2.93 0.00	72.14 2.84 0.00	67.33 2.71 0.00	69.06 2.66 0.00	65.36 2.45 0.00	65.75 2.53 0.00	73.75 3.31 0.00	87.69 3.78 0.00	77.10 3.53 0.00	78.01 3.64 0.00	73.23 3.09 0.00	71.06 2.67 0.00	62.37 2.40 0.00	58.49 2.14 0.00

BOC_GAS_DRP 24189	46.06 1.34 0.00	47.22 1.51 0.00	43.94 1.49 0.00	44.92 1.43 0.00	44.82 1.39 0.00	50.87 1.48 0.00	64.73 2.13 0.00	70.84 2.40 0.00	72.43 2.45 0.00	71.75 2.22 0.00	72.11 2.30 0.00	71.52 2.22 0.00	66.81 2.20 0.00	68.53 2.12 0.00	64.86 1.95 0.00	65.24 2.02 0.00	73.12 2.68 0.00	86.94 3.02 0.00	76.43 2.87 0.00	77.34 2.97 0.00	72.60 2.46 0.00	70.52 2.12 0.00	61.89 1.92 0.00	57.99 1.63 0.00
BORALEX_4TH_BRANCH 23824	48.61 3.89 0.00	49.55 3.84 0.00	45.89 3.44 0.00	46.78 3.30 0.00	46.78 3.34 0.00	53.34 3.95 0.00	67.99 5.38 0.00	73.92 5.48 0.00	75.79 5.81 0.00	74.88 5.35 0.00	75.95 6.14 0.00	75.40 6.10 0.00	70.37 5.75 0.00	72.38 5.98 0.00	68.44 5.54 0.00	68.91 5.69 0.00	77.77 7.33 0.00	92.39 8.48 0.00	81.29 7.72 0.00	82.47 8.11 0.00	77.02 6.87 0.00	74.55 6.16 0.00	65.37 5.40 0.00	61.31 4.96 0.00
BOWLINE___1 23526	47.85 3.13 0.00	48.72 3.02 0.00	44.96 2.50 0.00	45.96 2.48 0.00	45.91 2.48 0.00	52.75 3.36 0.00	67.17 4.57 0.00	73.99 5.54 0.00	75.62 5.74 0.10	74.68 5.21 0.06	75.58 5.86 0.09	74.80 5.61 0.11	69.62 5.23 0.23	71.56 5.31 0.15	67.52 4.84 0.23	68.13 5.18 0.27	77.08 6.83 0.19	92.39 8.48 0.00	80.91 7.50 0.16	81.87 7.59 0.08	76.51 6.52 0.16	73.83 5.61 0.17	64.56 4.92 0.33	60.64 4.28 0.00
BOWLINE___2 23595	47.85 3.13 0.00	48.72 3.02 0.00	44.96 2.50 0.00	45.96 2.48 0.00	45.91 2.48 0.00	52.75 3.36 0.00	67.17 4.57 0.00	73.99 5.54 0.00	75.62 5.74 0.10	74.68 5.21 0.06	75.58 5.86 0.09	74.80 5.61 0.11	69.62 5.23 0.23	71.56 5.31 0.15	67.52 4.84 0.23	68.13 5.18 0.27	77.15 6.90 0.19	92.39 8.48 0.00	80.91 7.50 0.16	81.87 7.59 0.08	76.51 6.52 0.16	73.83 5.61 0.17	64.56 4.92 0.33	60.69 4.34 0.00
BROOKHAVEN___DRP 24191	49.41 4.70 0.00	51.24 5.53 0.00	46.14 3.69 0.00	48.13 4.65 0.00	48.17 4.73 0.00	56.45 7.06 0.00	70.30 7.70 0.00	75.63 7.19 0.00	76.62 6.65 0.00	76.05 6.54 0.00	77.06 7.26 0.00	76.02 6.72 0.00	70.69 6.07 0.00	72.38 5.98 0.00	68.19 5.28 0.00	69.22 6.01 0.00	80.16 9.72 0.00	96.00 12.08 0.00	84.46 10.89 -0.01	84.25 9.89 0.00	78.70 8.56 0.00	75.99 7.59 0.00	65.91 5.94 0.00	61.20 4.85 0.00
BROOKLYN_NAVY_YARD 23515	48.29 3.58 0.00	49.04 3.34 0.00	45.25 2.80 0.00	46.22 2.74 0.00	46.21 2.78 0.00	53.19 3.80 0.00	67.93 5.32 0.00	74.96 6.50 -0.01	76.64 6.51 -0.15	75.69 5.98 -0.18	76.70 6.63 -0.26	75.90 6.31 -0.30	71.05 5.88 -0.56	72.79 5.98 -0.41	68.82 5.47 -0.44	69.68 5.82 -0.64	81.01 7.68 -2.89	93.61 9.57 -0.13	88.43 8.46 -6.41	83.86 8.40 -1.08	81.08 7.37 -3.57	75.12 6.22 -0.50	65.83 5.34 -0.52	61.37 5.02 0.00
BROOKLYN___ARMY_DRP 323595	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
BROOME___LFGE 323600	44.54 -0.18 0.00	45.39 -0.32 0.00	42.28 -0.17 0.00	43.22 -0.26 0.00	43.22 -0.22 0.00	49.14 -0.25 0.00	62.98 0.38 0.00	69.06 0.62 0.00	70.82 0.84 0.00	70.08 0.56 0.00	70.57 0.77 0.00	69.85 0.55 0.00	64.94 0.32 0.00	66.74 0.33 0.00	63.22 0.31 0.00	63.60 0.38 0.00	71.29 0.85 0.00	85.51 1.59 0.00	74.67 1.10 0.00	75.71 1.34 0.00	71.13 0.98 0.00	69.08 0.68 0.00	60.33 0.36 0.00	56.41 0.06 0.00
BURROWS___LYONSDAL 23803	44.36 -0.36 0.00	44.75 -0.96 0.00	41.60 -0.85 0.00	42.74 -0.74 0.00	42.61 -0.83 0.00	48.50 -0.89 0.00	61.60 -1.00 0.00	67.62 -0.82 0.00	69.91 -0.07 0.00	69.52 0.00 0.00	69.88 0.07 0.00	69.37 0.07 0.00	64.03 -0.58 0.00	65.87 -0.53 0.00	62.47 -0.44 0.00	62.65 -0.57 0.00	70.30 -0.14 0.00	84.25 0.34 0.00	73.57 0.00 0.00	74.37 0.00 0.00	70.14 0.00 0.00	67.92 -0.48 0.00	59.13 -0.84 0.00	55.39 -0.96 0.00
CALPINE_BETH_PAGE_GT4 24209	48.47 3.76 0.00	49.78 4.07 0.00	45.25 2.80 0.00	46.78 3.30 0.00	46.78 3.34 0.00	54.48 5.09 0.00	68.80 6.20 0.00	74.89 6.43 -0.01	76.57 6.30 -0.29	75.68 5.98 -0.18	76.72 6.63 -0.28	75.88 6.24 -0.34	71.12 5.82 -0.69	72.64 5.78 -0.46	68.88 5.28 -0.69	69.71 5.69 -0.80	79.27 8.24 -0.58	94.23 10.32 0.00	83.40 9.34 -0.49	83.54 8.92 -0.25	78.33 7.72 -0.47	75.96 7.04 -0.52	67.08 6.12 -0.99	61.37 5.02 0.00
CALPINE_BETH_PAGE_GT_4 323586	48.47 3.76 0.00	49.78 4.07 0.00	45.25 2.80 0.00	46.78 3.30 0.00	46.78 3.34 0.00	54.48 5.09 0.00	68.80 6.20 0.00	74.89 6.43 -0.01	76.57 6.30 -0.29	75.68 5.98 -0.18	76.72 6.63 -0.28	75.88 6.24 -0.34	71.12 5.82 -0.69	72.64 5.78 -0.46	68.88 5.28 -0.69	69.71 5.69 -0.80	79.27 8.24 -0.58	94.23 10.32 0.00	83.40 9.34 -0.49	83.54 8.92 -0.25	78.33 7.72 -0.47	75.96 7.04 -0.52	67.08 6.12 -0.99	61.37 5.02 0.00
CALPINE_BP_GT1 23823	48.47 3.76 0.00	49.78 4.07 0.00	45.25 2.80 0.00	46.78 3.30 0.00	46.78 3.34 0.00	54.48 5.09 0.00	68.80 6.20 0.00	74.89 6.43 -0.01	76.57 6.30 -0.29	75.68 5.98 -0.18	76.72 6.63 -0.28	75.88 6.24 -0.34	71.12 5.82 -0.69	72.64 5.78 -0.46	68.88 5.28 -0.69	69.71 5.69 -0.80	79.27 8.24 -0.58	94.23 10.32 0.00	83.40 9.34 -0.49	83.54 8.92 -0.25	78.33 7.72 -0.47	75.96 7.04 -0.52	67.08 6.12 -0.99	61.37 5.02 0.00
CALSPAN___DRP 24200	33.25 -2.41 9.05	30.96 -2.70 12.05	32.55 -2.08 7.82	31.53 -2.61 9.34	30.83 -2.22 10.39	31.93 -2.72 14.74	55.07 -2.07 5.47	36.67 -2.81 28.96	31.40 -2.45 36.13	31.39 -2.43 35.70	31.47 -2.23 36.11	31.39 -2.77 35.14	30.90 -2.84 30.87	31.33 -2.92 32.16	31.32 -2.71 28.88	29.68 -2.78 30.75	31.62 -2.11 36.71	33.59 -1.76 48.56	33.54 -2.06 37.96	34.36 -1.78 38.22	34.58 -1.75 33.81	33.03 -1.50 33.86	34.96 -1.68 23.33	41.94 -2.09 12.32
CANDIGU_WT_PWR 323617	44.98 0.27 0.00	45.75 0.05 0.00	42.75 0.30 0.00	43.61 0.13 0.00	43.78 0.35 0.00	49.78 0.40 0.00	64.73 2.13 0.00	71.25 2.81 0.00	73.27 3.29 0.00	72.44 2.92 0.00	72.88 3.07 0.00	71.86 2.56 0.00	66.62 2.00 0.00	68.53 2.12 0.00	64.92 2.01 0.00	65.11 1.90 0.00	73.26 2.82 0.00	88.70 4.78 0.00	77.02 3.46 0.00	78.31 3.94 0.00	73.51 3.37 0.00	71.06 2.67 0.00	61.71 1.74 0.00	57.20 0.85 0.00
CARR STREET_E_SYR 24060	43.96 -0.76 0.00	44.84 -0.87 0.00	41.73 -0.72 0.00	42.70 -0.78 0.00	42.70 -0.74 0.00	48.60 -0.79 0.00	62.04 -0.56 0.00	67.90 -0.55 0.00	69.70 -0.28 0.00	69.25 -0.28 0.00	69.60 -0.21 0.00	68.88 -0.42 0.00	64.03 -0.58 0.00	65.81 -0.60 0.00	62.40 -0.50 0.00	62.65 -0.57 0.00	70.23 -0.21 0.00	84.17 0.25 0.00	73.49 -0.07 0.00	74.44 0.07 0.00	70.00 -0.14 0.00	68.05 -0.34 0.00	59.55 -0.42 0.00	55.79 -0.56 0.00
CARTHAGE___PAPER 23857	43.42 -1.30 0.00	43.47 -2.24 0.00	40.41 -2.04 0.00	41.74 -1.74 0.00	41.48 -1.95 0.00	47.17 -2.22 0.00	59.91 -2.69 0.00	65.98 -2.46 0.00	68.65 -1.33 0.00	68.27 -1.25 0.00	68.76 -1.05 0.00	68.19 -1.11 0.00	62.48 -2.13 0.00	64.35 -2.06 0.00	61.08 -1.82 0.00	61.13 -2.09 0.00	68.82 -1.62 0.00	82.83 -1.09 0.00	72.32 -1.25 0.00	73.10 -1.26 0.00	68.95 -1.19 0.00	66.41 -1.98 0.00	57.57 -2.40 0.00	53.99 -2.37 0.00

CE_DUNWOOD___DRP 24194	47.98 3.26 0.00	48.91 3.20 0.00	45.13 2.67 0.00	46.09 2.61 0.00	46.04 2.61 0.00	52.95 3.56 0.00	67.42 4.82 0.00	74.33 5.89 0.00	75.88 6.02 0.12	75.01 5.56 0.07	75.90 6.21 0.12	75.05 5.89 0.14	69.82 5.49 0.29	71.79 5.58 0.19	67.72 5.10 0.28	68.32 5.44 0.33	77.39 7.19 0.24	92.81 8.90 0.00	81.16 7.80 0.20	82.15 7.88 0.10	76.75 6.80 0.20	74.06 5.88 0.22	64.72 5.16 0.41	60.86 4.51 0.00
CE_MILLWOOD___DRP 24193	47.89 3.17 0.00	48.77 3.06 0.00	45.00 2.55 0.00	46.00 2.52 0.00	45.91 2.48 0.00	52.80 3.41 0.00	67.24 4.63 0.00	74.12 5.68 0.00	75.69 5.81 0.10	74.75 5.28 0.06	75.64 5.93 0.10	74.87 5.68 0.12	69.68 5.30 0.24	71.63 5.38 0.16	67.58 4.91 0.23	68.19 5.25 0.27	77.15 6.90 0.20	92.48 8.56 0.00	80.90 7.50 0.17	81.87 7.59 0.08	76.58 6.59 0.16	73.90 5.68 0.18	64.61 4.98 0.34	60.69 4.34 0.00
CE_NYC2_DRP 24202	48.57 3.85 -0.01	49.36 3.66 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.44 4.05 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.08 6.72 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.99 6.14 -14.23	84.45 6.18 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	98.05 7.89 -19.72	102.20 9.73 -8.55	89.26 8.61 -7.09	84.24 8.70 -1.17	82.42 7.51 -4.77	75.46 6.57 -0.50	66.73 5.82 -0.94	61.65 5.30 0.00
CE_NYC_DRP 24195	48.38 3.67 0.00	49.23 3.52 0.00	45.38 2.93 0.00	46.39 2.91 0.00	46.39 2.95 0.00	53.39 4.00 0.00	68.05 5.45 0.00	75.10 6.64 -0.01	77.23 6.86 -0.39	81.46 6.40 -5.54	84.01 6.98 -7.22	83.50 6.72 -7.48	83.35 6.27 -12.46	83.14 6.37 -10.36	74.88 5.85 -6.12	83.60 6.20 -14.18	95.66 8.03 -17.18	101.22 9.90 -7.40	88.49 8.68 -6.24	84.13 8.70 -1.06	82.02 7.65 -4.23	75.50 6.57 -0.54	66.70 5.70 -1.03	61.48 5.13 0.00
CHAFFEE___LFGE 323603	33.83 -1.83 9.05	31.37 -2.29 12.05	33.06 -1.57 7.82	31.92 -2.22 9.34	31.17 -1.87 10.39	32.43 -2.22 14.74	55.76 -1.38 5.47	38.25 -1.23 28.96	33.57 -0.28 36.13	33.48 -0.35 35.70	33.63 -0.07 36.11	33.53 -0.62 35.14	32.91 -0.84 30.87	33.39 -0.86 32.16	33.27 -0.75 28.88	31.58 -0.89 30.75	34.09 0.35 36.71	36.62 1.26 48.56	36.19 0.59 37.96	37.12 0.97 38.22	37.17 0.84 33.81	35.29 0.75 33.86	36.16 -0.48 23.33	42.73 -1.30 12.32
CHATEAUG_WT_PWR 323614	43.78 -0.94 0.00	44.93 -0.78 0.00	41.30 -1.15 0.00	42.83 -0.65 0.00	42.78 -0.65 0.00	48.55 -0.84 0.00	60.91 -1.69 0.00	66.80 -1.64 0.00	68.51 -1.47 0.00	68.41 -1.11 0.00	68.27 -1.54 0.00	67.84 -1.46 0.00	63.06 -1.55 0.00	65.08 -1.33 0.00	61.78 -1.13 0.00	61.76 -1.45 0.00	68.19 -2.25 0.00	80.98 -2.94 0.00	70.77 -2.80 0.00	71.32 -3.05 0.00	68.04 -2.10 0.00	66.41 -1.98 0.00	58.05 -1.92 0.00	54.66 -1.69 0.00
CHAT_HIGH_FALL_HYD 323578	43.78 -0.94 0.00	44.98 -0.73 0.00	41.35 -1.10 0.00	42.87 -0.61 0.00	42.83 -0.61 0.00	48.60 -0.79 0.00	60.91 -1.69 0.00	66.80 -1.64 0.00	68.51 -1.47 0.00	68.41 -1.11 0.00	68.27 -1.54 0.00	67.84 -1.46 0.00	63.06 -1.55 0.00	65.08 -1.33 0.00	61.78 -1.13 0.00	61.76 -1.45 0.00	68.12 -2.32 0.00	80.90 -3.02 0.00	70.70 -2.87 0.00	71.24 -3.12 0.00	67.97 -2.17 0.00	66.34 -2.05 0.00	57.99 -1.98 0.00	54.72 -1.63 0.00
CH_MIDHUDSON___DRP 24192	47.85 3.13 0.00	48.72 3.02 0.00	45.04 2.59 0.00	46.00 2.52 0.00	45.91 2.48 0.00	52.70 3.31 0.00	67.17 4.57 0.00	73.78 5.34 0.00	75.58 5.60 -0.01	74.61 5.08 -0.01	75.55 5.72 -0.02	74.79 5.47 -0.02	69.75 5.10 -0.03	71.61 5.18 -0.02	67.65 4.72 -0.02	68.31 5.06 -0.04	77.17 6.69 -0.04	92.07 8.14 -0.01	80.87 7.28 -0.02	81.74 7.36 -0.01	76.54 6.38 -0.02	74.02 5.61 -0.01	64.91 4.92 -0.02	60.64 4.28 0.00
CH_MISC_IPPS 23765	47.89 3.17 0.00	48.72 3.02 0.00	45.04 2.59 0.00	46.00 2.52 0.00	45.87 2.43 0.00	52.65 3.26 0.00	67.11 4.51 0.00	73.72 5.27 0.00	75.59 5.60 -0.01	74.61 5.08 -0.01	75.62 5.79 -0.02	74.72 5.41 -0.02	69.75 5.10 -0.03	71.61 5.18 -0.02	67.65 4.72 -0.02	68.38 5.12 -0.04	77.17 6.69 -0.04	92.15 8.22 -0.01	80.94 7.36 -0.02	81.89 7.51 -0.01	76.68 6.52 -0.02	74.09 5.68 -0.01	64.97 4.98 -0.02	60.69 4.34 0.00
CH_RES_BVR_FALLS 23983	44.63 -0.09 0.00	45.62 -0.09 0.00	42.37 -0.08 0.00	43.44 -0.04 0.00	43.39 -0.04 0.00	49.29 -0.10 0.00	62.42 -0.19 0.00	68.24 -0.21 0.00	69.84 -0.14 0.00	69.38 -0.14 0.00	69.67 -0.14 0.00	69.16 -0.14 0.00	64.49 -0.13 0.00	66.27 -0.13 0.00	62.78 -0.13 0.00	63.09 -0.13 0.00	70.23 -0.21 0.00	83.58 -0.34 0.00	73.27 -0.29 0.00	74.07 -0.30 0.00	69.93 -0.21 0.00	68.19 -0.21 0.00	59.79 -0.18 0.00	56.18 -0.17 0.00
CH_RES_NIAGARA 23895	33.12 -2.55 9.05	30.96 -2.70 12.05	32.50 -2.12 7.82	31.53 -2.61 9.34	30.78 -2.26 10.39	31.88 -2.77 14.74	54.94 -2.19 5.47	35.99 -3.49 28.96	30.42 -3.43 36.13	30.42 -3.41 35.70	30.49 -3.21 36.11	30.49 -3.67 35.14	30.00 -3.75 30.87	30.40 -3.85 32.16	30.44 -3.59 28.88	28.74 -3.73 30.75	30.49 -3.24 36.71	32.17 -3.19 48.56	32.37 -3.24 37.96	33.10 -3.05 38.22	33.39 -2.95 33.81	32.08 -2.46 33.86	34.66 -1.98 23.33	41.83 -2.20 12.32
CH_RES_SYRACUSE 23985	44.00 -0.72 0.00	44.88 -0.82 0.00	41.77 -0.68 0.00	42.78 -0.70 0.00	42.74 -0.69 0.00	48.65 -0.74 0.00	62.04 -0.56 0.00	67.97 -0.48 0.00	69.70 -0.28 0.00	69.18 -0.35 0.00	69.53 -0.28 0.00	68.88 -0.42 0.00	63.97 -0.65 0.00	65.81 -0.60 0.00	62.34 -0.57 0.00	62.59 -0.63 0.00	70.16 -0.28 0.00	84.00 0.08 0.00	73.42 -0.15 0.00	74.29 -0.07 0.00	69.93 -0.21 0.00	68.05 -0.34 0.00	59.55 -0.42 0.00	55.79 -0.56 0.00
CLINTON_WT_PWR 323605	43.78 -0.94 0.00	44.93 -0.78 0.00	41.30 -1.15 0.00	42.83 -0.65 0.00	42.78 -0.65 0.00	48.55 -0.84 0.00	60.91 -1.69 0.00	66.80 -1.64 0.00	68.51 -1.47 0.00	68.41 -1.11 0.00	68.27 -1.54 0.00	67.84 -1.46 0.00	63.06 -1.55 0.00	65.08 -1.33 0.00	61.78 -1.13 0.00	61.76 -1.45 0.00	68.19 -2.25 0.00	80.98 -2.94 0.00	70.77 -2.80 0.00	71.32 -3.05 0.00	68.04 -2.10 0.00	66.41 -1.98 0.00	58.05 -1.92 0.00	54.66 -1.69 0.00
CLINTON___LFGE 323618	43.42 -1.30 0.00	44.70 -1.01 0.00	40.97 -1.49 0.00	42.65 -0.83 0.00	42.57 -0.87 0.00	48.35 -1.04 0.00	60.79 -1.82 0.00	66.67 -1.78 0.00	68.58 -1.40 0.00	68.48 -1.04 0.00	68.34 -1.47 0.00	67.77 -1.52 0.00	62.94 -1.68 0.00	64.94 -1.46 0.00	61.71 -1.20 0.00	61.64 -1.58 0.00	68.05 -2.40 0.00	80.98 -2.94 0.00	70.62 -2.94 0.00	71.17 -3.20 0.00	67.97 -2.17 0.00	66.28 -2.12 0.00	57.81 -2.16 0.00	54.38 -1.97 0.00
COLONIE_LFGE___ 323577	47.89 3.17 0.00	48.91 3.20 0.00	45.42 2.97 0.00	46.35 2.87 0.00	46.39 2.95 0.00	52.55 3.16 0.00	67.05 4.44 0.00	72.96 4.52 0.00	74.67 4.69 0.00	73.76 4.24 0.00	74.48 4.68 0.00	74.01 4.71 0.00	69.14 4.52 0.00	70.99 4.58 0.00	67.00 4.09 0.00	67.52 4.30 0.00	76.15 5.71 0.00	90.21 6.29 0.00	79.60 6.03 0.00	80.76 6.40 0.00	75.33 5.19 0.00	72.98 4.58 0.00	64.05 4.08 0.00	60.07 3.72 0.00
CORNELL_____ 23752	43.37 -1.34 0.00	44.11 -1.60 0.00	41.14 -1.32 0.00	42.13 -1.35 0.00	42.17 -1.26 0.00	48.10 -1.28 0.00	62.17 -0.44 0.00	68.38 -0.07 0.00	70.75 0.77 0.00	70.15 0.63 0.00	70.50 0.70 0.00	69.58 0.28 0.00	64.29 -0.32 0.00	66.27 -0.13 0.00	62.78 -0.13 0.00	62.97 -0.25 0.00	70.87 0.42 0.00	85.76 1.85 0.00	74.52 0.96 0.00	75.63 1.26 0.00	71.06 0.91 0.00	68.60 0.21 0.00	59.43 -0.54 0.00	55.11 -1.24 0.00

COXSACKIE___GT 23611	48.43 3.71 0.00	49.41 3.70 0.00	45.85 3.40 0.00	46.78 3.30 0.00	46.61 3.17 0.00	53.19 3.80 0.00	67.86 5.26 0.00	73.85 5.41 0.00	76.07 6.09 0.00	75.16 5.63 0.00	75.95 6.14 0.00	75.12 5.82 0.00	70.24 5.62 0.00	71.98 5.58 0.00	68.00 5.10 0.00	68.59 5.37 0.00	77.28 6.83 0.00	92.14 8.22 0.00	81.07 7.50 0.00	82.25 7.88 0.00	77.02 6.87 0.00	74.48 6.09 0.00	65.25 5.28 0.00	60.97 4.62 0.00
CRESCENT___HYD 24018	47.89 3.17 0.00	48.91 3.20 0.00	45.42 2.97 0.00	46.35 2.87 0.00	46.39 2.95 0.00	52.55 3.16 0.00	67.05 4.44 0.00	72.96 4.52 0.00	74.67 4.69 0.00	73.76 4.24 0.00	74.48 4.68 0.00	74.01 4.71 0.00	69.14 4.52 0.00	70.99 4.58 0.00	67.00 4.09 0.00	67.52 4.30 0.00	76.15 5.71 0.00	90.21 6.29 0.00	79.60 6.03 0.00	80.76 6.40 0.00	75.33 5.19 0.00	72.98 4.58 0.00	64.05 4.08 0.00	60.07 3.72 0.00
CRUCIBLE_METL_DRP 24180	44.00 -0.72 0.00	44.88 -0.82 0.00	41.77 -0.68 0.00	42.78 -0.70 0.00	42.74 -0.69 0.00	48.65 -0.74 0.00	62.04 -0.56 0.00	67.97 -0.48 0.00	69.70 -0.28 0.00	69.18 -0.35 0.00	69.53 -0.28 0.00	68.88 -0.42 0.00	63.97 -0.65 0.00	65.81 -0.60 0.00	62.34 -0.57 0.00	62.59 -0.63 0.00	70.16 -0.28 0.00	84.00 0.08 0.00	73.42 -0.15 0.00	74.29 -0.07 0.00	69.93 -0.21 0.00	68.05 -0.34 0.00	59.55 -0.42 0.00	55.79 -0.56 0.00
DANC___LFGE 323619	43.19 -1.52 0.00	43.24 -2.47 0.00	40.24 -2.21 0.00	41.52 -1.96 0.00	41.31 -2.13 0.00	47.02 -2.37 0.00	59.79 -2.82 0.00	65.91 -2.53 0.00	68.58 -1.40 0.00	68.27 -1.25 0.00	68.76 -1.05 0.00	68.19 -1.11 0.00	62.35 -2.26 0.00	64.21 -2.19 0.00	61.02 -1.89 0.00	61.01 -2.21 0.00	68.82 -1.62 0.00	82.91 -1.01 0.00	72.39 -1.18 0.00	73.18 -1.19 0.00	68.95 -1.19 0.00	66.34 -2.05 0.00	57.45 -2.52 0.00	53.82 -2.54 0.00
DANSKAMMER___1 23586	47.89 3.17 0.00	48.72 3.02 0.00	45.04 2.59 0.00	46.00 2.52 0.00	45.87 2.43 0.00	52.65 3.26 0.00	67.11 4.51 0.00	73.72 5.27 0.00	75.59 5.60 -0.01	74.61 5.08 -0.01	75.62 5.79 -0.02	74.72 5.41 -0.02	69.75 5.10 -0.03	71.61 5.18 -0.02	67.65 4.72 -0.02	68.38 5.12 -0.04	77.17 6.69 -0.04	92.15 8.22 -0.01	80.94 7.36 -0.02	81.89 7.51 -0.01	76.68 6.52 -0.02	74.09 5.68 -0.01	64.97 4.98 -0.02	60.69 4.34 0.00
DANSKAMMER___2 23589	47.89 3.17 0.00	48.72 3.02 0.00	45.04 2.59 0.00	46.00 2.52 0.00	45.87 2.43 0.00	52.65 3.26 0.00	67.11 4.51 0.00	73.72 5.27 0.00	75.59 5.60 -0.01	74.61 5.08 -0.01	75.62 5.79 -0.02	74.72 5.41 -0.02	69.75 5.10 -0.03	71.61 5.18 -0.02	67.65 4.72 -0.02	68.38 5.12 -0.04	77.17 6.69 -0.04	92.15 8.22 -0.01	80.94 7.36 -0.02	81.89 7.51 -0.01	76.68 6.52 -0.02	74.09 5.68 -0.01	64.97 4.98 -0.02	60.69 4.34 0.00
DANSKAMMER___3 23590	47.89 3.17 0.00	48.72 3.02 0.00	45.04 2.59 0.00	46.00 2.52 0.00	45.87 2.43 0.00	52.65 3.26 0.00	67.11 4.51 0.00	73.72 5.27 0.00	75.59 5.60 -0.01	74.61 5.08 -0.01	75.62 5.79 -0.02	74.72 5.41 -0.02	69.75 5.10 -0.03	71.61 5.18 -0.02	67.65 4.72 -0.02	68.38 5.12 -0.04	77.17 6.69 -0.04	92.15 8.22 -0.01	80.94 7.36 -0.02	81.89 7.51 -0.01	76.68 6.52 -0.02	74.09 5.68 -0.01	64.97 4.98 -0.02	60.69 4.34 0.00
DANSKAMMER___4 23591	47.89 3.17 0.00	48.72 3.02 0.00	45.04 2.59 0.00	46.00 2.52 0.00	45.87 2.43 0.00	52.65 3.26 0.00	67.11 4.51 0.00	73.72 5.27 0.00	75.59 5.60 -0.01	74.61 5.08 -0.01	75.62 5.79 -0.02	74.72 5.41 -0.02	69.75 5.10 -0.03	71.61 5.18 -0.02	67.65 4.72 -0.02	68.38 5.12 -0.04	77.17 6.69 -0.04	92.15 8.22 -0.01	80.94 7.36 -0.02	81.89 7.51 -0.01	76.68 6.52 -0.02	74.09 5.68 -0.01	64.97 4.98 -0.02	60.69 4.34 0.00
DANSKAMMER___DIESEL 23592	47.89 3.17 0.00	48.72 3.02 0.00	45.04 2.59 0.00	46.00 2.52 0.00	45.87 2.43 0.00	52.65 3.26 0.00	67.11 4.51 0.00	73.72 5.27 0.00	75.59 5.60 -0.01	74.61 5.08 -0.01	75.62 5.79 -0.02	74.72 5.41 -0.02	69.75 5.10 -0.03	71.61 5.18 -0.02	67.65 4.72 -0.02	68.38 5.12 -0.04	77.17 6.69 -0.04	92.15 8.22 -0.01	80.94 7.36 -0.02	81.89 7.51 -0.01	76.68 6.52 -0.02	74.09 5.68 -0.01	64.97 4.98 -0.02	60.69 4.34 0.00
DASHVILLE___HYD 23610	47.89 3.17 0.00	48.68 2.97 0.00	44.91 2.46 0.00	45.87 2.39 0.00	45.78 2.35 0.00	52.60 3.21 0.00	67.11 4.51 0.00	73.78 5.34 0.00	75.58 5.60 0.00	74.67 5.14 0.00	75.67 5.86 0.00	74.91 5.61 0.00	69.91 5.30 0.00	71.72 5.31 0.00	67.81 4.91 0.00	68.53 5.31 0.00	77.49 7.04 0.00	92.56 8.64 0.00	81.22 7.65 0.00	82.10 7.73 0.00	76.88 6.73 0.00	74.21 5.81 0.00	65.07 5.10 0.00	60.75 4.40 0.00
DOGLEVILLE___HYD 23807	47.40 2.68 0.00	48.36 2.65 0.00	45.00 2.55 0.00	46.09 2.61 0.00	46.04 2.61 0.00	52.30 2.91 0.00	66.42 3.82 0.00	72.69 4.24 0.00	74.53 4.55 0.00	73.97 4.45 0.00	74.34 4.54 0.00	73.73 4.44 0.00	68.69 4.07 0.00	70.59 4.18 0.00	66.81 3.90 0.00	67.07 3.86 0.00	75.09 4.65 0.00	89.62 5.71 0.00	78.49 4.93 0.00	79.42 5.06 0.00	74.77 4.63 0.00	72.98 4.58 0.00	63.69 3.72 0.00	59.73 3.38 0.00
DUNKIRK___1 23563	32.00 -3.67 9.05	29.68 -3.98 12.05	31.32 -3.31 7.82	30.31 -3.83 9.34	29.70 -3.34 10.39	30.45 -4.20 14.74	52.94 -4.19 5.47	34.96 -4.52 28.96	30.35 -3.50 36.13	30.07 -3.75 35.70	30.21 -3.49 36.11	30.21 -3.95 35.14	29.87 -3.88 30.87	30.20 -4.05 32.16	30.25 -3.77 28.88	28.80 -3.67 30.75	30.35 -3.38 36.71	32.00 -3.36 48.56	32.00 -3.60 37.96	32.73 -3.42 38.22	32.97 -3.37 33.81	31.46 -3.08 33.86	32.92 -3.72 23.33	39.91 -4.11 12.32
DUNKIRK___2 23564	32.00 -3.67 9.05	29.68 -3.98 12.05	31.32 -3.31 7.82	30.31 -3.83 9.34	29.70 -3.34 10.39	30.45 -4.20 14.74	52.94 -4.19 5.47	34.96 -4.52 28.96	30.35 -3.50 36.13	30.07 -3.75 35.70	30.21 -3.49 36.11	30.21 -3.95 35.14	29.87 -3.88 30.87	30.20 -4.05 32.16	30.25 -3.77 28.88	28.80 -3.67 30.75	30.35 -3.38 36.71	32.00 -3.36 48.56	32.00 -3.60 37.96	32.73 -3.42 38.22	32.97 -3.37 33.81	31.46 -3.08 33.86	32.92 -3.72 23.33	39.91 -4.11 12.32
DUNKIRK___3 23565	32.31 -3.35 9.05	30.00 -3.66 12.05	31.61 -3.01 7.82	30.66 -3.48 9.34	30.00 -3.04 10.39	30.85 -3.80 14.74	53.50 -3.63 5.47	35.44 -4.04 28.96	30.49 -3.36 36.13	30.21 -3.62 35.70	30.35 -3.35 36.11	30.35 -3.81 35.14	30.00 -3.75 30.87	30.40 -3.85 32.16	30.38 -3.65 28.88	28.93 -3.54 30.75	30.49 -3.24 36.71	32.25 -3.10 48.56	32.22 -3.38 37.96	33.03 -3.12 38.22	33.25 -3.09 33.81	31.73 -2.80 33.86	33.40 -3.24 23.33	40.42 -3.61 12.32
DUNKIRK___4 23566	32.31 -3.35 9.05	30.00 -3.66 12.05	31.61 -3.01 7.82	30.66 -3.48 9.34	30.00 -3.04 10.39	30.85 -3.80 14.74	53.50 -3.63 5.47	35.44 -4.04 28.96	30.49 -3.36 36.13	30.21 -3.62 35.70	30.35 -3.35 36.11	30.35 -3.81 35.14	30.00 -3.75 30.87	30.40 -3.85 32.16	30.38 -3.65 28.88	28.93 -3.54 30.75	30.49 -3.24 36.71	32.25 -3.10 48.56	32.22 -3.38 37.96	33.03 -3.12 38.22	33.25 -3.09 33.81	31.73 -2.80 33.86	33.40 -3.24 23.33	40.42 -3.61 12.32
EAST HAMPTON___GT 23717	51.56 6.84 0.00	53.43 7.72 0.00	47.88 5.43 0.00	50.26 6.78 0.00	50.25 6.82 0.00	59.22 9.83 0.00	74.56 11.96 0.00	80.21 11.77 0.00	81.45 11.48 0.00	80.92 11.40 0.00	81.88 12.08 0.00	80.59 11.30 0.00	74.82 10.21 0.00	76.50 10.09 0.00	71.96 9.06 0.00	73.21 9.99 0.00	85.87 15.43 0.00	103.30 19.38 0.00	90.79 17.21 -0.01	89.98 15.62 0.00	83.96 13.82 0.00	80.91 12.52 0.00	69.39 9.42 0.00	64.07 7.72 0.00



EAST RIVER___6 23660	48.20 3.49 0.00	49.00 3.29 0.00	45.21 2.76 0.00	46.18 2.70 0.00	46.26 2.82 0.00	53.19 3.80 0.00	67.80 5.20 0.00	74.89 6.43 -0.01	76.95 6.58 -0.39	81.34 6.12 -5.70	84.00 6.77 -7.43	83.43 6.44 -7.69	83.43 6.01 -12.81	83.17 6.11 -10.65	74.84 5.66 -6.27	83.73 5.94 -14.57	95.86 7.75 -17.67	101.10 9.57 -7.62	88.36 8.39 -6.40	83.93 8.48 -1.08	81.84 7.37 -4.33	75.22 6.29 -0.53	66.44 5.46 -1.01	61.26 4.90 0.00
EAST RIVER___7 23524	48.20 3.49 0.00	49.00 3.29 0.00	45.21 2.76 0.00	46.18 2.70 0.00	46.26 2.82 0.00	53.19 3.80 0.00	67.80 5.20 0.00	74.89 6.43 -0.01	76.95 6.58 -0.39	81.34 6.12 -5.70	84.00 6.77 -7.43	83.43 6.44 -7.69	83.43 6.01 -12.81	83.17 6.11 -10.65	74.84 5.66 -6.27	83.73 5.94 -14.57	95.86 7.75 -17.67	101.10 9.57 -7.62	88.36 8.39 -6.40	83.93 8.48 -1.08	81.84 7.37 -4.33	75.22 6.29 -0.53	66.44 5.46 -1.01	61.26 4.90 0.00
EAST_HAMPTON___DIESEL 23722	51.56 6.84 0.00	53.43 7.72 0.00	47.88 5.43 0.00	50.26 6.78 0.00	50.25 6.82 0.00	59.22 9.83 0.00	74.56 11.96 0.00	80.21 11.77 0.00	81.45 11.48 0.00	80.92 11.40 0.00	81.88 12.08 0.00	80.59 11.30 0.00	74.82 10.21 0.00	76.50 10.09 0.00	71.96 9.06 0.00	73.21 9.99 0.00	85.87 15.43 0.00	103.30 19.38 0.00	90.79 17.21 -0.01	89.98 15.62 0.00	83.96 13.82 0.00	80.91 12.52 0.00	69.39 9.42 0.00	64.07 7.72 0.00
EAST_RIVER___1 323558	48.38 3.67 0.00	49.23 3.52 0.00	45.38 2.93 0.00	46.39 2.91 0.00	46.39 2.95 0.00	53.39 4.00 0.00	68.05 5.45 0.00	75.10 6.64 -0.01	77.23 6.86 -0.39	81.46 6.40 -5.54	84.01 6.98 -7.22	83.50 6.72 -7.48	83.35 6.27 -12.46	83.14 6.37 -10.36	74.88 5.85 -6.12	83.60 6.20 -14.18	95.66 8.03 -17.18	101.22 9.90 -7.40	88.49 8.68 -6.24	84.13 8.70 -1.06	82.02 7.65 -4.23	75.50 6.57 -0.54	66.70 5.70 -1.03	61.48 5.13 0.00
EAST_RIVER___2 323559	48.20 3.49 0.00	49.00 3.29 0.00	45.21 2.76 0.00	46.18 2.70 0.00	46.26 2.82 0.00	53.19 3.80 0.00	67.80 5.20 0.00	74.89 6.43 -0.01	76.95 6.58 -0.39	81.34 6.12 -5.70	84.00 6.77 -7.43	83.43 6.44 -7.69	83.43 6.01 -12.81	83.17 6.11 -10.65	74.84 5.66 -6.27	83.73 5.94 -14.57	95.86 7.75 -17.67	101.10 9.57 -7.62	88.36 8.39 -6.40	83.93 8.48 -1.08	81.84 7.37 -4.33	75.22 6.29 -0.53	66.44 5.46 -1.01	61.26 4.90 0.00
EAST___DELAWARE_HYD 23607	47.71 3.00 0.00	48.59 2.88 0.00	45.04 2.59 0.00	46.09 2.61 0.00	45.82 2.39 0.00	52.35 2.96 0.00	66.67 4.07 0.00	72.89 4.45 0.00	75.02 5.04 0.00	73.97 4.45 0.00	74.83 5.03 0.00	74.15 4.85 0.00	69.07 4.46 0.00	70.85 4.45 0.00	67.06 4.15 0.00	67.64 4.43 0.00	76.22 5.78 0.00	91.13 7.22 0.00	79.89 6.33 0.00	80.91 6.54 0.00	75.97 5.82 0.00	73.53 5.13 0.00	64.47 4.50 0.00	60.24 3.89 0.00
ELEC_TRO_TEK 24086	48.02 3.31 0.00	49.27 3.57 0.00	44.96 2.50 0.00	46.35 2.87 0.00	46.34 2.91 0.00	53.83 4.45 0.00	68.37 5.76 0.00	74.55 6.09 -0.02	76.29 5.95 -0.36	75.31 5.56 -0.23	76.37 6.21 -0.35	75.62 5.89 -0.43	70.91 5.43 -0.86	72.43 5.45 -0.58	68.73 4.97 -0.85	69.59 5.37 -1.00	78.64 7.47 -0.72	93.39 9.48 0.00	82.56 8.39 -0.61	82.86 8.18 -0.31	77.75 7.01 -0.59	75.54 6.50 -0.65	66.96 5.76 -1.23	60.80 4.45 0.00
ELLENBURG_WT_PWR 323604	43.78 -0.94 0.00	44.93 -0.78 0.00	41.30 -1.15 0.00	42.83 -0.65 0.00	42.78 -0.65 0.00	48.55 -0.84 0.00	60.91 -1.69 0.00	66.80 -1.64 0.00	68.51 -1.47 0.00	68.41 -1.11 0.00	68.27 -1.54 0.00	67.84 -1.46 0.00	63.06 -1.55 0.00	65.08 -1.33 0.00	61.78 -1.13 0.00	61.76 -1.45 0.00	68.19 -2.25 0.00	80.98 -2.94 0.00	70.77 -2.80 0.00	71.32 -3.05 0.00	68.04 -2.10 0.00	66.41 -1.98 0.00	58.05 -1.92 0.00	54.66 -1.69 0.00
E_CANADA_CAP_HY 24051	45.48 0.76 0.00	46.30 0.59 0.00	43.05 0.59 0.00	44.18 0.70 0.00	44.22 0.78 0.00	50.18 0.79 0.00	64.61 2.00 0.00	70.84 2.40 0.00	72.85 2.87 0.00	72.03 2.50 0.00	72.46 2.65 0.00	71.93 2.63 0.00	67.07 2.46 0.00	68.80 2.39 0.00	64.73 1.82 0.00	65.30 2.09 0.00	73.89 3.45 0.00	87.94 4.03 0.00	77.24 3.68 0.00	78.31 3.94 0.00	73.16 3.02 0.00	70.31 1.92 0.00	61.35 1.38 0.00	57.54 1.18 0.00
E_CANADA_MHWK_HY 24050	47.40 2.68 0.00	48.36 2.65 0.00	45.00 2.55 0.00	46.09 2.61 0.00	46.04 2.61 0.00	52.30 2.91 0.00	66.42 3.82 0.00	72.69 4.24 0.00	74.53 4.55 0.00	73.97 4.45 0.00	74.34 4.54 0.00	73.73 4.44 0.00	68.69 4.07 0.00	70.59 4.18 0.00	66.81 3.90 0.00	67.07 3.86 0.00	75.09 4.65 0.00	89.62 5.71 0.00	78.49 4.93 0.00	79.42 5.06 0.00	74.77 4.63 0.00	72.98 4.58 0.00	63.69 3.72 0.00	59.73 3.38 0.00
E_FISHKILL___LBMP 23776	47.71 3.00 0.00	48.63 2.93 0.00	44.96 2.50 0.00	45.92 2.43 0.00	45.87 2.43 0.00	52.60 3.21 0.00	67.05 4.44 0.00	73.72 5.27 0.00	75.47 5.46 -0.04	74.59 5.01 -0.06	75.47 5.58 -0.08	74.72 5.34 -0.09	69.75 4.98 -0.16	71.57 5.05 -0.12	67.68 4.66 -0.12	68.34 4.93 -0.19	77.11 6.48 -0.18	91.94 7.97 -0.05	80.73 7.06 -0.10	81.54 7.14 -0.04	76.40 6.17 -0.08	73.86 5.40 -0.06	64.83 4.74 -0.12	60.52 4.17 0.00
FAR ROCKAWAY___4 23548	49.06 4.34 -0.01	50.33 4.62 -0.01	45.81 3.35 -0.01	47.31 3.83 -0.01	47.31 3.87 -0.01	55.03 5.63 -0.01	70.31 7.64 -0.07	76.37 7.73 -0.19	80.86 7.56 -3.32	78.77 7.16 -2.09	80.87 7.82 -3.25	80.62 7.41 -3.91	79.40 6.91 -7.87	78.57 6.91 -5.26	76.98 6.29 -7.78	79.10 6.76 -9.12	86.36 9.30 -6.62	96.17 12.25 0.00	89.57 10.52 -5.48	87.48 10.26 -2.85	84.43 8.91 -5.38	82.61 8.28 -5.94	78.34 7.14 -11.23	62.11 5.75 -0.01
FARRAGUT___LBMP 323566	48.34 3.62 0.00	49.14 3.43 0.00	45.34 2.89 0.00	46.35 2.87 0.00	46.34 2.91 0.00	53.29 3.90 0.00	67.99 5.38 0.00	75.03 6.57 -0.01	77.09 6.72 -0.39	81.48 6.26 -5.70	84.08 6.84 -7.43	83.57 6.58 -7.69	83.56 6.14 -12.81	83.30 6.24 -10.66	74.90 5.72 -6.27	83.86 6.07 -14.57	96.01 7.89 -17.68	101.27 9.73 -7.62	88.51 8.53 -6.41	84.00 8.55 -1.08	81.98 7.51 -4.33	75.36 6.43 -0.53	66.62 5.64 -1.01	61.42 5.07 0.00
FENNER___WINDPWR 24204	44.80 0.09 0.00	45.62 -0.09 0.00	42.49 0.04 0.00	43.57 0.09 0.00	43.52 0.09 0.00	49.59 0.20 0.00	63.36 0.75 0.00	69.61 1.16 0.00	71.80 1.82 0.00	71.26 1.74 0.00	71.62 1.81 0.00	70.96 1.66 0.00	65.71 1.10 0.00	67.60 1.20 0.00	64.10 1.20 0.00	64.29 1.07 0.00	72.20 1.76 0.00	86.69 2.77 0.00	75.55 1.99 0.00	76.52 2.16 0.00	72.04 1.89 0.00	69.83 1.44 0.00	60.75 0.78 0.00	56.69 0.34 0.00
FIBERTEK___ENERGY 23856	44.00 -0.72 0.00	44.88 -0.82 0.00	41.77 -0.68 0.00	42.78 -0.70 0.00	42.74 -0.69 0.00	48.65 -0.74 0.00	62.04 -0.56 0.00	67.97 -0.48 0.00	69.70 -0.28 0.00	69.18 -0.35 0.00	69.53 -0.28 0.00	68.88 -0.42 0.00	63.97 -0.65 0.00	65.81 -0.60 0.00	62.34 -0.57 0.00	62.59 -0.63 0.00	70.16 -0.28 0.00	84.00 0.08 0.00	73.42 -0.15 0.00	74.29 -0.07 0.00	69.93 -0.21 0.00	68.05 -0.34 0.00	59.55 -0.42 0.00	55.79 -0.56 0.00
FITZPATRICK___ 23598	43.19 -1.52 0.00	44.11 -1.60 0.00	41.05 -1.40 0.00	41.96 -1.52 0.00	42.00 -1.43 0.00	47.71 -1.68 0.00	60.66 -1.94 0.00	66.32 -2.12 0.00	67.95 -2.03 0.00	67.51 -2.02 0.00	67.78 -2.02 0.00	67.15 -2.15 0.00	62.55 -2.07 0.00	64.28 -2.12 0.00	60.89 -2.01 0.00	61.20 -2.02 0.00	68.40 -2.04 0.00	81.73 -2.18 0.00	71.58 -1.99 0.00	72.36 -2.01 0.00	68.18 -1.96 0.00	66.41 -1.98 0.00	58.29 -1.68 0.00	54.77 -1.58 0.00

FORT ORANGE____ 23900	47.04 2.33 0.00	48.13 2.42 0.00	44.79 2.33 0.00	45.70 2.22 0.00	45.65 2.22 0.00	51.66 2.27 0.00	65.86 3.26 0.00	71.32 2.87 0.00	72.99 3.01 0.00	72.17 2.64 0.00	72.74 2.93 0.00	72.21 2.91 0.00	67.46 2.84 0.00	69.19 2.79 0.00	65.30 2.39 0.00	65.81 2.59 0.00	74.04 3.59 0.00	87.86 3.94 0.00	77.39 3.83 0.00	78.38 4.02 0.00	73.37 3.23 0.00	71.68 3.28 0.00	62.85 2.88 0.00	58.89 2.54 0.00
FORT_DRUM_COGEN 23780	43.11 -1.61 0.00	43.15 -2.56 0.00	40.16 -2.29 0.00	41.44 -2.04 0.00	41.18 -2.26 0.00	46.87 -2.52 0.00	59.60 -3.01 0.00	65.71 -2.74 0.00	68.37 -1.61 0.00	68.06 -1.46 0.00	68.55 -1.26 0.00	67.98 -1.32 0.00	62.16 -2.46 0.00	64.01 -2.39 0.00	60.83 -2.08 0.00	60.82 -2.40 0.00	68.61 -1.83 0.00	82.66 -1.26 0.00	72.09 -1.47 0.00	72.95 -1.41 0.00	68.74 -1.40 0.00	66.14 -2.26 0.00	57.27 -2.70 0.00	53.65 -2.70 0.00
FPL FAR_ROCK_GT1 24212	49.06 4.34 -0.01	50.33 4.62 -0.01	45.81 3.35 -0.01	47.31 3.83 -0.01	47.31 3.87 -0.01	55.03 5.63 -0.01	70.31 7.64 -0.07	76.37 7.73 -0.19	80.86 7.56 -3.32	78.77 7.16 -2.09	80.87 7.82 -3.25	80.62 7.41 -3.91	79.40 6.91 -7.87	78.57 6.91 -5.26	76.98 6.29 -7.78	79.10 6.76 -9.12	86.36 9.30 -6.62	96.17 12.25 0.00	89.57 10.52 -5.48	87.48 10.26 -2.85	84.43 8.91 -5.38	82.61 8.28 -5.94	78.34 7.14 -11.23	62.11 5.75 -0.01
FPL FAR_ROCK_GT2 23815	49.06 4.34 -0.01	50.33 4.62 -0.01	45.81 3.35 -0.01	47.31 3.83 -0.01	47.31 3.87 -0.01	55.03 5.63 -0.01	70.31 7.64 -0.07	76.37 7.73 -0.19	80.86 7.56 -3.32	78.77 7.16 -2.09	80.87 7.82 -3.25	80.62 7.41 -3.91	79.40 6.91 -7.87	78.57 6.91 -5.26	76.98 6.29 -7.78	79.10 6.76 -9.12	86.36 9.30 -6.62	96.17 12.25 0.00	89.57 10.52 -5.48	87.48 10.26 -2.85	84.43 8.91 -5.38	82.61 8.28 -5.94	78.34 7.14 -11.23	62.11 5.75 -0.01
FRANKLIN_FALL_HYD 24054	44.04 -0.67 0.00	45.16 -0.55 0.00	41.39 -1.06 0.00	43.18 -0.30 0.00	43.09 -0.35 0.00	48.90 -0.49 0.00	61.29 -1.31 0.00	67.35 -1.10 0.00	69.63 -0.35 0.00	69.59 0.07 0.00	69.39 -0.42 0.00	68.81 -0.49 0.00	63.65 -0.97 0.00	65.74 -0.66 0.00	62.53 -0.38 0.00	62.33 -0.89 0.00	68.96 -1.48 0.00	82.15 -1.76 0.00	71.65 -1.91 0.00	72.14 -2.23 0.00	69.02 -1.12 0.00	67.23 -1.16 0.00	58.41 -1.56 0.00	54.94 -1.41 0.00
FREEPORT_EQUS_GT1 23764	48.43 3.71 0.00	49.73 4.02 0.00	45.25 2.80 0.00	46.79 3.30 0.00	46.74 3.30 0.00	54.38 4.99 0.00	68.94 6.32 -0.01	75.05 6.57 -0.04	77.07 6.37 -0.73	75.96 5.98 -0.45	77.22 6.70 -0.71	76.46 6.31 -0.85	72.22 5.88 -1.72	73.47 5.91 -1.15	69.96 5.35 -1.71	70.97 5.75 -2.00	80.13 8.24 -1.45	94.49 10.57 0.00	84.12 9.34 -1.21	83.99 9.00 -0.62	79.04 7.72 -1.18	76.81 7.11 -1.30	68.61 6.18 -2.46	61.31 4.96 0.00
FULTON COGEN____ 23766	43.02 -1.70 0.00	43.79 -1.92 0.00	40.75 -1.70 0.00	41.70 -1.78 0.00	41.70 -1.74 0.00	47.41 -1.98 0.00	60.35 -2.25 0.00	65.98 -2.46 0.00	67.74 -2.24 0.00	67.37 -2.16 0.00	67.71 -2.09 0.00	67.08 -2.22 0.00	62.29 -2.33 0.00	64.08 -2.32 0.00	60.71 -2.20 0.00	60.94 -2.28 0.00	68.33 -2.11 0.00	81.73 -2.18 0.00	71.51 -2.06 0.00	72.36 -2.01 0.00	68.04 -2.10 0.00	66.21 -2.19 0.00	58.05 -1.92 0.00	54.55 -1.80 0.00
Freeport____CT2 23818	48.43 3.71 0.00	49.73 4.02 0.00	45.25 2.80 0.00	46.79 3.30 0.00	46.74 3.30 0.00	54.38 4.99 0.00	68.94 6.32 -0.01	75.05 6.57 -0.04	77.07 6.37 -0.73	75.96 5.98 -0.45	77.22 6.70 -0.71	76.46 6.31 -0.85	72.22 5.88 -1.72	73.47 5.91 -1.15	69.96 5.35 -1.71	70.97 5.75 -2.00	80.13 8.24 -1.45	94.49 10.57 0.00	84.12 9.34 -1.21	83.99 9.00 -0.62	79.04 7.72 -1.18	76.81 7.11 -1.30	68.61 6.18 -2.46	61.31 4.96 0.00
G.F.CEMENT____DRP 24184	48.20 3.49 0.00	49.18 3.47 0.00	45.55 3.10 0.00	46.44 2.96 0.00	46.52 3.08 0.00	52.85 3.46 0.00	67.30 4.70 0.00	73.03 4.59 0.00	74.67 4.69 0.00	73.76 4.24 0.00	74.76 4.96 0.00	74.22 4.92 0.00	69.33 4.72 0.00	71.32 4.91 0.00	67.31 4.40 0.00	67.90 4.68 0.00	76.85 6.41 0.00	91.13 7.22 0.00	80.48 6.92 0.00	82.10 7.73 0.00	76.32 6.17 0.00	73.66 5.27 0.00	64.83 4.86 0.00	60.86 4.51 0.00
GARDENVILLE____LBMP 24039	33.16 -2.50 9.05	30.87 -2.79 12.05	32.46 -2.16 7.82	31.44 -2.70 9.34	30.74 -2.30 10.39	31.83 -2.82 14.74	54.88 -2.25 5.47	36.47 -3.01 28.96	31.19 -2.66 36.13	31.18 -2.64 35.70	31.26 -2.44 36.11	31.18 -2.98 35.14	30.71 -3.04 30.87	31.13 -3.12 32.16	31.13 -2.89 28.88	29.49 -2.97 30.75	31.34 -2.40 36.71	33.26 -2.10 48.56	33.25 -2.35 37.96	34.07 -2.08 38.22	34.30 -2.03 33.81	32.76 -1.78 33.86	34.78 -1.86 23.33	41.77 -2.25 12.32
GENERAL____MILLS 23808	33.25 -2.41 9.05	30.96 -2.70 12.05	32.55 -2.08 7.82	31.53 -2.61 9.34	30.83 -2.22 10.39	31.93 -2.72 14.74	55.07 -2.07 5.47	36.67 -2.81 28.96	31.40 -2.45 36.13	31.39 -2.43 35.70	31.47 -2.23 36.11	31.39 -2.77 35.14	30.90 -2.84 30.87	31.33 -2.92 32.16	31.32 -2.71 28.88	29.68 -2.78 30.75	31.62 -2.11 36.71	33.59 -1.76 48.56	33.54 -2.06 37.96	34.36 -1.78 38.22	34.58 -1.75 33.81	33.03 -1.50 33.86	34.96 -1.68 23.33	41.94 -2.09 12.32
GE_PLASTICS____DRP 24183	46.10 1.39 0.00	47.40 1.69 0.00	44.11 1.66 0.00	45.05 1.57 0.00	45.00 1.56 0.00	51.02 1.63 0.00	64.98 2.38 0.00	71.05 2.60 0.00	72.64 2.66 0.00	71.89 2.36 0.00	72.11 2.30 0.00	71.52 2.22 0.00	66.75 2.13 0.00	68.53 2.12 0.00	64.79 1.89 0.00	65.05 1.83 0.00	72.91 2.47 0.00	86.69 2.77 0.00	76.21 2.65 0.00	77.12 2.75 0.00	72.39 2.24 0.00	70.31 1.92 0.00	61.65 1.68 0.00	57.87 1.52 0.00
GILBOA____1 23756	46.10 1.39 0.00	47.26 1.55 0.00	44.02 1.57 0.00	45.00 1.52 0.00	44.78 1.35 0.00	50.87 1.48 0.00	64.80 2.19 0.00	70.98 2.53 0.00	72.57 2.59 0.00	71.82 2.29 0.00	72.39 2.58 0.00	71.72 2.43 0.00	67.01 2.39 0.00	68.73 2.32 0.00	65.11 2.20 0.00	65.56 2.34 0.00	73.40 2.96 0.00	87.19 3.27 0.00	76.73 3.16 0.00	77.64 3.27 0.00	73.09 2.95 0.00	71.00 2.60 0.00	62.25 2.28 0.00	58.27 1.92 0.00
GILBOA____2 23757	46.10 1.39 0.00	47.26 1.55 0.00	44.02 1.57 0.00	45.00 1.52 0.00	44.78 1.35 0.00	50.87 1.48 0.00	64.80 2.19 0.00	70.98 2.53 0.00	72.57 2.59 0.00	71.82 2.29 0.00	72.39 2.58 0.00	71.72 2.43 0.00	67.01 2.39 0.00	68.73 2.32 0.00	65.11 2.20 0.00	65.56 2.34 0.00	73.40 2.96 0.00	87.19 3.27 0.00	76.73 3.16 0.00	77.64 3.27 0.00	73.09 2.95 0.00	71.00 2.60 0.00	62.25 2.28 0.00	58.27 1.92 0.00
GILBOA____3 23758	46.10 1.39 0.00	47.26 1.55 0.00	44.02 1.57 0.00	45.00 1.52 0.00	44.78 1.35 0.00	50.87 1.48 0.00	64.80 2.19 0.00	70.98 2.53 0.00	72.57 2.59 0.00	71.82 2.29 0.00	72.39 2.58 0.00	71.72 2.43 0.00	67.01 2.39 0.00	68.73 2.32 0.00	65.11 2.20 0.00	65.56 2.34 0.00	73.40 2.96 0.00	87.19 3.27 0.00	76.73 3.16 0.00	77.64 3.27 0.00	73.09 2.95 0.00	71.00 2.60 0.00	62.25 2.28 0.00	58.27 1.92 0.00
GILBOA____4 23759	46.10 1.39 0.00	47.26 1.55 0.00	44.02 1.57 0.00	45.00 1.52 0.00	44.78 1.35 0.00	50.87 1.48 0.00	64.80 2.19 0.00	70.98 2.53 0.00	72.57 2.59 0.00	71.82 2.29 0.00	72.39 2.58 0.00	71.72 2.43 0.00	67.01 2.39 0.00	68.73 2.32 0.00	65.11 2.20 0.00	65.56 2.34 0.00	73.40 2.96 0.00	87.19 3.27 0.00	76.73 3.16 0.00	77.64 3.27 0.00	73.09 2.95 0.00	71.00 2.60 0.00	62.25 2.28 0.00	58.27 1.92 0.00

GILBOA____ 23599	46.10 1.39 0.00	47.26 1.55 0.00	44.02 1.57 0.00	45.00 1.52 0.00	44.78 1.35 0.00	50.87 1.48 0.00	64.80 2.19 0.00	70.98 2.53 0.00	72.57 2.59 0.00	71.82 2.29 0.00	72.39 2.58 0.00	71.72 2.43 0.00	67.01 2.39 0.00	68.73 2.32 0.00	65.11 2.20 0.00	65.56 2.34 0.00	73.40 2.96 0.00	87.19 3.27 0.00	76.73 3.16 0.00	77.64 3.27 0.00	73.09 2.95 0.00	71.00 2.60 0.00	62.25 2.28 0.00	58.27 1.92 0.00
GINNA____ 23603	40.60 -4.11 0.00	41.59 -4.11 0.00	39.27 -3.18 0.00	39.52 -3.96 0.00	40.18 -3.26 0.00	45.14 -4.25 0.00	58.85 -3.76 0.00	63.93 -4.52 0.00	66.06 -3.92 0.00	65.77 -3.75 0.00	66.04 -3.77 0.00	64.73 -4.57 0.00	60.03 -4.59 0.00	61.62 -4.78 0.00	58.44 -4.47 0.00	58.67 -4.55 0.00	66.29 -4.16 0.00	79.80 -4.11 0.00	69.52 -4.05 0.00	70.28 -4.09 0.00	66.36 -3.79 0.00	64.70 -3.69 0.00	56.43 -3.54 0.00	52.52 -3.83 0.00
GLEN PARK____ 23778	43.24 -1.48 0.00	43.38 -2.33 0.00	40.37 -2.08 0.00	41.61 -1.87 0.00	41.39 -2.04 0.00	47.12 -2.27 0.00	60.04 -2.57 0.00	66.19 -2.26 0.00	68.93 -1.05 0.00	68.55 -0.97 0.00	69.04 -0.77 0.00	68.54 -0.76 0.00	62.68 -1.94 0.00	64.55 -1.86 0.00	61.27 -1.64 0.00	61.26 -1.96 0.00	69.18 -1.27 0.00	83.41 -0.50 0.00	72.76 -0.81 0.00	73.62 -0.74 0.00	69.30 -0.84 0.00	66.62 -1.78 0.00	57.69 -2.28 0.00	53.99 -2.37 0.00
GLENWOOD_IC_1_G5 23712	48.25 3.53 0.00	49.32 3.61 0.00	45.17 2.72 0.00	46.48 3.00 0.00	46.43 3.00 0.00	53.74 4.35 0.00	68.43 5.82 -0.01	74.97 6.50 -0.02	77.04 6.58 -0.48	75.94 6.12 -0.30	77.12 6.84 -0.47	76.38 6.51 -0.57	71.83 6.07 -1.14	73.28 6.11 -0.76	69.58 5.54 -1.13	70.42 5.88 -1.33	79.51 8.10 -0.96	94.07 10.15 0.00	83.27 8.90 -0.80	83.55 8.78 -0.41	78.50 7.58 -0.78	76.03 6.77 -0.86	67.49 5.88 -1.64	61.14 4.79 0.00
GLENWOOD_IC_2_G1 23688	48.11 3.40 0.00	49.18 3.47 0.00	45.13 2.67 0.00	46.31 2.83 0.00	46.30 2.87 0.00	53.49 4.10 0.00	68.05 5.45 0.00	74.61 6.16 -0.01	76.43 6.23 -0.22	75.43 5.77 -0.14	76.44 6.42 -0.21	75.66 6.10 -0.26	70.83 5.69 -0.53	72.53 5.78 -0.35	68.71 5.28 -0.52	69.45 5.63 -0.61	78.49 7.61 -0.44	93.39 9.48 0.00	82.33 8.39 -0.37	82.88 8.33 -0.19	77.66 7.15 -0.36	75.15 6.36 -0.40	66.30 5.58 -0.75	61.03 4.68 0.00
GLENWOOD_IC_3_G1 23689	48.11 3.40 0.00	49.18 3.47 0.00	45.13 2.67 0.00	46.31 2.83 0.00	46.30 2.87 0.00	53.49 4.10 0.00	68.05 5.45 0.00	74.61 6.16 -0.01	76.43 6.23 -0.22	75.43 5.77 -0.14	76.44 6.42 -0.21	75.66 6.10 -0.26	70.83 5.69 -0.53	72.53 5.78 -0.35	68.71 5.28 -0.52	69.45 5.63 -0.61	78.49 7.61 -0.44	93.39 9.48 0.00	82.33 8.39 -0.37	82.88 8.33 -0.19	77.66 7.15 -0.36	75.15 6.36 -0.40	66.30 5.58 -0.75	61.03 4.68 0.00
GLENWOOD____4 23550	48.25 3.53 0.00	49.32 3.61 0.00	45.17 2.72 0.00	46.48 3.00 0.00	46.43 3.00 0.00	53.74 4.35 0.00	68.43 5.82 -0.01	74.97 6.50 -0.02	77.04 6.58 -0.48	75.94 6.12 -0.30	77.12 6.84 -0.47	76.38 6.51 -0.57	71.83 6.07 -1.14	73.28 6.11 -0.76	69.58 5.54 -1.13	70.42 5.88 -1.33	79.51 8.10 -0.96	94.07 10.15 0.00	83.27 8.90 -0.80	83.55 8.78 -0.41	78.50 7.58 -0.78	76.03 6.77 -0.86	67.49 5.88 -1.64	61.14 4.79 0.00
GLENWOOD____5 23614	48.25 3.53 0.00	49.32 3.61 0.00	45.17 2.72 0.00	46.48 3.00 0.00	46.43 3.00 0.00	53.74 4.35 0.00	68.43 5.82 -0.01	74.97 6.50 -0.02	77.04 6.58 -0.48	75.94 6.12 -0.30	77.12 6.84 -0.47	76.38 6.51 -0.57	71.83 6.07 -1.14	73.28 6.11 -0.76	69.58 5.54 -1.13	70.42 5.88 -1.33	79.51 8.10 -0.96	94.07 10.15 0.00	83.27 8.90 -0.80	83.55 8.78 -0.41	78.50 7.58 -0.78	76.03 6.77 -0.86	67.49 5.88 -1.64	61.14 4.79 0.00
GLOBAL GREEN_PORT_GT1 23814	52.14 7.42 0.00	54.03 8.32 0.00	48.39 5.94 0.00	50.83 7.35 0.00	50.86 7.43 0.00	59.91 10.52 0.00	75.50 12.90 0.00	81.24 12.80 0.00	82.57 12.60 0.00	81.96 12.44 0.00	83.00 13.19 0.00	81.77 12.47 0.00	75.86 11.24 0.00	77.56 11.16 0.00	72.97 10.07 0.00	74.28 11.06 0.00	87.14 16.70 0.00	104.72 20.81 0.00	92.04 18.47 -0.01	91.17 16.81 0.00	85.08 14.94 0.00	82.00 13.61 0.00	70.23 10.26 0.00	64.75 8.40 0.00
GOETHSLN____LBMP 323567	48.43 3.71 0.00	49.23 3.52 0.00	45.42 2.97 0.00	46.44 2.96 0.00	46.43 3.00 0.00	53.44 4.05 0.00	68.18 5.57 0.00	75.30 6.84 -0.01	77.37 7.00 -0.39	81.83 6.47 -5.84	84.53 7.12 -7.60	83.96 6.79 -7.87	84.05 6.33 -13.10	83.75 6.44 -10.90	75.22 5.91 -6.40	84.38 6.26 -14.91	96.71 8.17 -18.10	101.80 10.07 -7.81	88.94 8.83 -6.55	84.40 8.92 -1.10	82.35 7.79 -4.42	75.56 6.63 -0.53	66.74 5.76 -1.01	61.54 5.18 0.00
GOUDEY____7 23579	44.45 -0.27 0.00	45.30 -0.41 0.00	42.24 -0.21 0.00	43.13 -0.35 0.00	43.13 -0.30 0.00	49.04 -0.35 0.00	62.92 0.31 0.00	68.92 0.48 0.00	70.68 0.70 0.00	70.01 0.49 0.00	70.43 0.63 0.00	69.71 0.42 0.00	64.87 0.26 0.00	66.67 0.27 0.00	63.16 0.25 0.00	63.47 0.25 0.00	71.15 0.70 0.00	85.34 1.43 0.00	74.52 0.96 0.00	75.56 1.19 0.00	71.06 0.91 0.00	68.94 0.55 0.00	60.27 0.30 0.00	56.30 -0.06 0.00
GOUDEY____8 23580	44.40 -0.31 0.00	45.25 -0.46 0.00	42.20 -0.25 0.00	43.09 -0.39 0.00	43.09 -0.35 0.00	48.99 -0.40 0.00	62.79 0.19 0.00	68.86 0.41 0.00	70.61 0.63 0.00	69.87 0.35 0.00	70.36 0.56 0.00	69.65 0.35 0.00	64.81 0.19 0.00	66.54 0.13 0.00	63.03 0.13 0.00	63.41 0.19 0.00	71.08 0.63 0.00	85.26 1.34 0.00	74.45 0.88 0.00	75.48 1.12 0.00	70.98 0.84 0.00	68.88 0.48 0.00	60.21 0.24 0.00	56.24 -0.11 0.00
GOWANUS_GT1_1 24077	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT1_2 24078	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT1_3 24079	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT1_4 24080	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00

GOWANUS_GT1_5 24084	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT1_6 24111	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT1_7 24112	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT1_8 24113	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT2_1 24114	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT2_2 24115	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT2_3 24116	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT2_4 24117	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT2_5 24118	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT2_6 24119	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT2_7 24120	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT2_8 24121	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT3_1 24122	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT3_2 24123	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT3_3 24124	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT3_4 24125	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00

GOWANUS_GT3_5 24126	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT3_6 24127	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT3_7 24128	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT3_8 24129	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT4_1 24130	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT4_2 24131	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT4_3 24132	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT4_4 24133	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT4_5 24134	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT4_6 24135	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT4_7 24136	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GOWANUS_GT4_8 24137	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
GREENIDGE___3 23582	43.46 -1.25 0.00	44.29 -1.42 0.00	41.43 -1.02 0.00	42.22 -1.26 0.00	42.44 -1.00 0.00	48.25 -1.14 0.00	62.60 0.00 0.00	68.65 0.21 0.00	70.75 0.77 0.00	70.08 0.56 0.00	70.50 0.70 0.00	69.51 0.21 0.00	64.36 -0.26 0.00	66.21 -0.20 0.00	62.72 -0.19 0.00	62.90 -0.32 0.00	70.87 0.42 0.00	85.68 1.76 0.00	74.52 0.96 0.00	75.56 1.19 0.00	70.98 0.84 0.00	68.74 0.34 0.00	59.73 -0.24 0.00	55.45 -0.90 0.00
GREENIDGE___4 23583	43.46 -1.25 0.00	44.29 -1.42 0.00	41.43 -1.02 0.00	42.22 -1.26 0.00	42.44 -1.00 0.00	48.25 -1.14 0.00	62.60 0.00 0.00	68.65 0.21 0.00	70.75 0.77 0.00	70.08 0.56 0.00	70.50 0.70 0.00	69.51 0.21 0.00	64.36 -0.26 0.00	66.21 -0.20 0.00	62.72 -0.19 0.00	62.90 -0.32 0.00	70.87 0.42 0.00	85.68 1.76 0.00	74.52 0.96 0.00	75.56 1.19 0.00	70.98 0.84 0.00	68.74 0.34 0.00	59.73 -0.24 0.00	55.45 -0.90 0.00
GROVEVILLE___HYD 323602	48.07 3.35 0.00	48.91 3.20 0.00	45.17 2.72 0.00	46.13 2.65 0.00	46.00 2.56 0.00	52.85 3.46 0.00	67.36 4.76 0.00	73.99 5.54 0.00	75.80 5.81 -0.01	74.89 5.35 -0.02	75.83 6.00 -0.02	75.01 5.68 -0.02	70.02 5.36 -0.04	71.88 5.45 -0.03	67.91 4.97 -0.03	68.58 5.31 -0.05	77.47 6.97 -0.05	92.57 8.64 -0.01	81.24 7.65 -0.03	82.19 7.81 -0.01	76.97 6.80 -0.02	74.36 5.95 -0.02	65.16 5.16 -0.03	60.86 4.51 0.00
HAMPSHIRE___PAPER_HYD 323593	43.69 -1.03 0.00	43.83 -1.87 0.00	40.58 -1.87 0.00	42.00 -1.48 0.00	41.83 -1.61 0.00	47.36 -2.02 0.00	59.47 -3.13 0.00	65.30 -3.15 0.00	68.09 -1.89 0.00	67.86 -1.67 0.00	68.06 -1.75 0.00	67.64 -1.66 0.00	62.03 -2.58 0.00	63.95 -2.46 0.00	60.71 -2.20 0.00	60.75 -2.47 0.00	67.91 -2.54 0.00	81.06 -2.85 0.00	70.84 -2.72 0.00	71.39 -2.97 0.00	68.04 -2.10 0.00	65.80 -2.60 0.00	57.15 -2.82 0.00	53.93 -2.42 0.00

HARZA MOOSE___RIVER 24016	44.36 -0.36 0.00	44.75 -0.96 0.00	41.60 -0.85 0.00	42.74 -0.74 0.00	42.61 -0.83 0.00	48.50 -0.89 0.00	61.60 -1.00 0.00	67.62 -0.82 0.00	69.91 -0.07 0.00	69.52 0.00 0.00	69.88 0.07 0.00	69.37 0.07 0.00	64.03 -0.58 0.00	65.87 -0.53 0.00	62.47 -0.44 0.00	62.65 -0.57 0.00	70.30 -0.14 0.00	84.25 0.34 0.00	73.57 0.00 0.00	74.37 0.00 0.00	70.14 0.00 0.00	67.92 -0.48 0.00	59.13 -0.84 0.00	55.39 -0.96 0.00
HEMPSTEAD____ 23647	48.16 3.44 0.00	49.36 3.66 0.00	45.04 2.59 0.00	46.48 3.00 0.00	46.48 3.04 0.00	53.98 4.59 0.00	68.43 5.82 -0.01	74.70 6.23 -0.02	76.61 6.16 -0.47	75.59 5.77 -0.29	76.76 6.49 -0.46	76.02 6.17 -0.55	71.42 5.69 -1.12	72.86 5.71 -0.75	69.17 5.16 -1.11	70.08 5.56 -1.29	79.27 7.89 -0.94	93.90 9.99 0.00	83.25 8.90 -0.79	83.32 8.55 -0.40	78.27 7.37 -0.76	75.94 6.70 -0.84	67.39 5.82 -1.60	60.97 4.62 0.00
HICKLING___1 23621	45.79 1.07 0.00	46.58 0.87 0.00	43.51 1.06 0.00	44.39 0.91 0.00	44.56 1.13 0.00	50.72 1.33 0.00	65.99 3.38 0.00	72.55 4.11 0.00	74.74 4.76 0.00	73.83 4.31 0.00	74.27 4.47 0.00	73.32 4.02 0.00	67.91 3.30 0.00	69.92 3.52 0.00	66.18 3.27 0.00	66.38 3.16 0.00	74.74 4.30 0.00	90.63 6.71 0.00	78.49 4.93 0.00	79.87 5.50 0.00	74.91 4.77 0.00	72.43 4.04 0.00	62.85 2.88 0.00	58.21 1.86 0.00
HICKLING___2 23622	45.79 1.07 0.00	46.58 0.87 0.00	43.51 1.06 0.00	44.39 0.91 0.00	44.56 1.13 0.00	50.72 1.33 0.00	65.99 3.38 0.00	72.55 4.11 0.00	74.74 4.76 0.00	73.83 4.31 0.00	74.27 4.47 0.00	73.32 4.02 0.00	67.91 3.30 0.00	69.92 3.52 0.00	66.18 3.27 0.00	66.38 3.16 0.00	74.74 4.30 0.00	90.63 6.71 0.00	78.49 4.93 0.00	79.87 5.50 0.00	74.91 4.77 0.00	72.43 4.04 0.00	62.85 2.88 0.00	58.21 1.86 0.00
HIGH FALLS___HY 23754	49.50 4.78 0.00	50.19 4.48 0.00	46.40 3.95 0.00	47.39 3.91 0.00	47.13 3.69 0.00	53.98 4.59 0.00	68.93 6.32 0.00	75.02 6.57 0.00	77.54 7.56 0.00	76.41 6.88 0.00	77.62 7.82 0.00	76.64 7.35 0.00	71.66 7.04 0.00	73.44 7.04 0.00	69.45 6.54 0.00	70.17 6.95 0.00	79.32 8.88 0.00	94.91 10.99 0.00	83.35 9.78 0.00	84.56 10.19 0.00	79.19 9.05 0.00	76.47 8.07 0.00	67.05 7.08 0.00	62.49 6.14 0.00
HILLBURN___GT 23639	47.98 3.26 0.00	48.82 3.11 0.00	45.08 2.63 0.00	46.05 2.57 0.00	46.00 2.56 0.00	52.80 3.41 0.00	67.42 4.82 0.00	74.19 5.75 0.00	75.80 5.88 0.06	74.78 5.35 0.09	75.68 6.00 0.13	74.84 5.68 0.14	69.65 5.30 0.26	71.59 5.38 0.20	67.68 4.97 0.19	68.16 5.25 0.30	77.05 6.90 0.29	92.48 8.64 0.08	80.91 7.50 0.16	81.97 7.66 0.06	76.67 6.66 0.13	74.04 5.75 0.10	64.81 5.04 0.20	60.75 4.40 0.00
HOLTSVILLE_IC_1 23690	49.10 4.38 0.00	50.83 5.12 0.00	45.85 3.40 0.00	47.78 4.30 0.00	47.78 4.34 0.00	55.96 6.57 0.00	69.74 7.14 0.00	75.22 6.78 0.00	76.27 6.30 0.01	75.71 6.19 0.01	76.71 6.91 0.01	75.67 6.38 0.01	70.42 5.82 0.01	72.11 5.71 0.01	67.93 5.03 0.01	68.97 5.75 0.01	79.67 9.23 0.01	95.41 11.50 0.00	83.87 10.30 0.00	83.81 9.44 0.01	78.27 8.14 0.01	75.64 7.25 0.01	65.72 5.76 0.01	61.20 4.85 0.00
HOLTSVILLE_IC_10 23699	49.41 4.70 0.00	51.10 5.39 0.00	46.10 3.65 0.00	48.05 4.57 0.00	48.08 4.65 0.00	56.30 6.91 0.00	70.24 7.64 0.00	75.83 7.39 0.00	76.91 6.93 0.00	76.34 6.81 0.00	77.35 7.54 0.00	76.37 7.07 0.00	71.09 6.46 -0.01	72.72 6.31 -0.01	68.52 5.60 -0.01	69.56 6.32 -0.02	80.39 9.93 -0.01	96.33 12.42 0.00	84.69 11.11 -0.02	84.56 10.19 0.00	78.99 8.84 -0.01	76.34 7.93 -0.01	66.23 6.24 -0.02	61.59 5.24 0.00
HOLTSVILLE_IC_2 23691	49.10 4.38 0.00	50.83 5.12 0.00	45.85 3.40 0.00	47.78 4.30 0.00	47.78 4.34 0.00	55.96 6.57 0.00	69.74 7.14 0.00	75.22 6.78 0.00	76.27 6.30 0.01	75.71 6.19 0.01	76.71 6.91 0.01	75.67 6.38 0.01	70.42 5.82 0.01	72.11 5.71 0.01	67.93 5.03 0.01	68.97 5.75 0.01	79.67 9.23 0.01	95.41 11.50 0.00	83.87 10.30 0.00	83.81 9.44 0.01	78.27 8.14 0.01	75.64 7.25 0.01	65.72 5.76 0.01	61.20 4.85 0.00
HOLTSVILLE_IC_3 23692	49.10 4.38 0.00	50.83 5.12 0.00	45.85 3.40 0.00	47.78 4.30 0.00	47.78 4.34 0.00	55.96 6.57 0.00	69.74 7.14 0.00	75.22 6.78 0.00	76.27 6.30 0.01	75.71 6.19 0.01	76.71 6.91 0.01	75.67 6.38 0.01	70.42 5.82 0.01	72.11 5.71 0.01	67.93 5.03 0.01	68.97 5.75 0.01	79.67 9.23 0.01	95.41 11.50 0.00	83.87 10.30 0.00	83.81 9.44 0.01	78.27 8.14 0.01	75.64 7.25 0.01	65.72 5.76 0.01	61.20 4.85 0.00
HOLTSVILLE_IC_4 23693	49.10 4.38 0.00	50.83 5.12 0.00	45.85 3.40 0.00	47.78 4.30 0.00	47.78 4.34 0.00	55.96 6.57 0.00	69.74 7.14 0.00	75.22 6.78 0.00	76.27 6.30 0.01	75.71 6.19 0.01	76.71 6.91 0.01	75.67 6.38 0.01	70.42 5.82 0.01	72.11 5.71 0.01	67.93 5.03 0.01	68.97 5.75 0.01	79.67 9.23 0.01	95.41 11.50 0.00	83.87 10.30 0.00	83.81 9.44 0.01	78.27 8.14 0.01	75.64 7.25 0.01	65.72 5.76 0.01	61.20 4.85 0.00
HOLTSVILLE_IC_5 23694	49.10 4.38 0.00	50.83 5.12 0.00	45.85 3.40 0.00	47.78 4.30 0.00	47.78 4.34 0.00	55.96 6.57 0.00	69.74 7.14 0.00	75.22 6.78 0.00	76.27 6.30 0.01	75.71 6.19 0.01	76.71 6.91 0.01	75.67 6.38 0.01	70.42 5.82 0.01	72.11 5.71 0.01	67.93 5.03 0.01	68.97 5.75 0.01	79.67 9.23 0.01	95.41 11.50 0.00	83.87 10.30 0.00	83.81 9.44 0.01	78.27 8.14 0.01	75.64 7.25 0.01	65.72 5.76 0.01	61.20 4.85 0.00
HOLTSVILLE_IC_6 23695	49.41 4.70 0.00	51.10 5.39 0.00	46.10 3.65 0.00	48.05 4.57 0.00	48.08 4.65 0.00	56.30 6.91 0.00	70.24 7.64 0.00	75.83 7.39 0.00	76.91 6.93 0.00	76.34 6.81 0.00	77.35 7.54 0.00	76.37 7.07 0.00	71.09 6.46 -0.01	72.72 6.31 -0.01	68.52 5.60 -0.01	69.56 6.32 -0.02	80.39 9.93 -0.01	96.33 12.42 0.00	84.69 11.11 -0.02	84.56 10.19 0.00	78.99 8.84 -0.01	76.34 7.93 -0.01	66.23 6.24 -0.02	61.59 5.24 0.00
HOLTSVILLE_IC_7 23696	49.41 4.70 0.00	51.10 5.39 0.00	46.10 3.65 0.00	48.05 4.57 0.00	48.08 4.65 0.00	56.30 6.91 0.00	70.24 7.64 0.00	75.83 7.39 0.00	76.91 6.93 0.00	76.34 6.81 0.00	77.35 7.54 0.00	76.37 7.07 0.00	71.09 6.46 -0.01	72.72 6.31 -0.01	68.52 5.60 -0.01	69.56 6.32 -0.02	80.39 9.93 -0.01	96.33 12.42 0.00	84.69 11.11 -0.02	84.56 10.19 0.00	78.99 8.84 -0.01	76.34 7.93 -0.01	66.23 6.24 -0.02	61.59 5.24 0.00
HOLTSVILLE_IC_8 23697	49.41 4.70 0.00	51.10 5.39 0.00	46.10 3.65 0.00	48.05 4.57 0.00	48.08 4.65 0.00	56.30 6.91 0.00	70.24 7.64 0.00	75.83 7.39 0.00	76.91 6.93 0.00	76.34 6.81 0.00	77.35 7.54 0.00	76.37 7.07 0.00	71.09 6.46 -0.01	72.72 6.31 -0.01	68.52 5.60 -0.01	69.56 6.32 -0.02	80.39 9.93 -0.01	96.33 12.42 0.00	84.69 11.11 -0.02	84.56 10.19 0.00	78.99 8.84 -0.01	76.34 7.93 -0.01	66.23 6.24 -0.02	61.59 5.24 0.00
HOLTSVILLE_IC_9 23698	49.41 4.70 0.00	51.10 5.39 0.00	46.10 3.65 0.00	48.05 4.57 0.00	48.08 4.65 0.00	56.30 6.91 0.00	70.24 7.64 0.00	75.83 7.39 0.00	76.91 6.93 0.00	76.34 6.81 0.00	77.35 7.54 0.00	76.37 7.07 0.00	71.09 6.46 -0.01	72.72 6.31 -0.01	68.52 5.60 -0.01	69.56 6.32 -0.02	80.39 9.93 -0.01	96.33 12.42 0.00	84.69 11.11 -0.02	84.56 10.19 0.00	78.99 8.84 -0.01	76.34 7.93 -0.01	66.23 6.24 -0.02	61.59 5.24 0.00

HQ_GEN_CEDARS 23644	44.31 -0.40 0.00	45.25 -0.46 0.00	41.69 -0.76 0.00	43.22 -0.26 0.00	43.13 -0.30 0.00	48.50 -0.89 0.00	60.66 -1.94 0.00	66.46 -1.98 0.00	68.37 -1.61 0.00	68.27 -1.25 0.00	68.13 -1.68 0.00	67.77 -1.52 0.00	62.94 -1.68 0.00	64.88 -1.53 0.00	61.59 -1.32 0.00	61.64 -1.58 0.00	67.98 -2.47 0.00	79.38 -4.53 0.00	69.96 -3.60 0.00	69.98 -4.39 0.00	67.97 -2.17 0.00	66.28 -2.12 0.00	57.99 -1.98 0.00	54.77 -1.58 0.00
HQ_GEN_CEDARS_PROXY 323590	44.31 -0.40 0.00	45.25 -0.46 0.00	41.69 -0.76 0.00	43.18 -0.30 0.00	43.09 -0.35 0.00	48.50 -0.89 0.00	60.66 -1.94 0.00	66.46 -1.98 0.00	68.37 -1.61 0.00	68.27 -1.25 0.00	68.20 -1.61 0.00	67.77 -1.52 0.00	62.94 -1.68 0.00	64.88 -1.53 0.00	61.59 -1.32 0.00	61.64 -1.58 0.00	67.98 -2.47 0.00	79.38 -4.53 0.00	69.96 -3.60 0.00	69.98 -4.39 0.00	67.97 -2.17 0.00	66.28 -2.12 0.00	57.93 -2.04 0.00	54.72 -1.63 0.00
HQ_GEN_IMPORT 323601	44.45 -0.27 0.00	45.48 -0.23 0.00	42.11 -0.34 0.00	43.31 -0.17 0.00	43.26 -0.17 0.00	49.09 -0.30 0.00	61.73 -0.88 0.00	67.42 -1.03 0.00	68.79 -1.19 0.00	68.62 -0.90 0.00	68.55 -1.26 0.00	68.26 -1.04 0.00	63.71 -0.90 0.00	65.61 -0.80 0.00	62.15 -0.75 0.00	62.48 -0.82 -0.08	68.74 -1.62 0.08	81.73 -2.18 0.00	71.65 -1.91 0.00	72.29 -2.08 0.00	68.60 -1.54 0.00	67.17 -1.23 0.00	58.89 -1.08 0.00	55.56 -0.79 0.00
HQ_GEN_WHEEL 23651	44.45 -0.27 0.00	45.48 -0.23 0.00	42.11 -0.34 0.00	43.31 -0.17 0.00	43.26 -0.17 0.00	49.09 -0.30 0.00	61.73 -0.88 0.00	67.42 -1.03 0.00	68.79 -1.19 0.00	68.62 -0.90 0.00	68.55 -1.26 0.00	68.26 -1.04 0.00	63.71 -0.90 0.00	65.61 -0.80 0.00	62.15 -0.75 0.00	62.48 -0.82 -0.08	68.74 -1.62 0.08	81.73 -2.18 0.00	71.65 -1.91 0.00	72.29 -2.08 0.00	68.60 -1.54 0.00	67.17 -1.23 0.00	58.89 -1.08 0.00	55.56 -0.79 0.00
HUDSON_AVE_GT_3 23810	48.38 3.67 0.00	49.23 3.52 0.00	45.38 2.93 0.00	46.39 2.91 0.00	46.39 2.95 0.00	53.34 3.95 0.00	68.05 5.45 0.00	75.10 6.64 -0.01	77.23 6.86 -0.39	81.62 6.40 -5.70	84.21 6.98 -7.43	83.71 6.72 -7.69	83.69 6.27 -12.81	83.44 6.37 -10.66	75.03 5.85 -6.27	83.99 6.20 -14.57	96.15 8.03 -17.68	101.44 9.90 -7.62	88.65 8.68 -6.41	84.23 8.78 -1.08	82.12 7.65 -4.33	75.56 6.63 -0.53	66.68 5.70 -1.01	61.48 5.13 0.00
HUDSON_AVE_GT_4 23540	48.38 3.67 0.00	49.23 3.52 0.00	45.38 2.93 0.00	46.39 2.91 0.00	46.39 2.95 0.00	53.34 3.95 0.00	68.05 5.45 0.00	75.10 6.64 -0.01	77.23 6.86 -0.39	81.62 6.40 -5.70	84.21 6.98 -7.43	83.71 6.72 -7.69	83.69 6.27 -12.81	83.44 6.37 -10.66	75.03 5.85 -6.27	83.99 6.20 -14.57	96.15 8.03 -17.68	101.44 9.90 -7.62	88.65 8.68 -6.41	84.23 8.78 -1.08	82.12 7.65 -4.33	75.56 6.63 -0.53	66.68 5.70 -1.01	61.48 5.13 0.00
HUDSON_AVE_GT_5 23657	48.38 3.67 0.00	49.23 3.52 0.00	45.38 2.93 0.00	46.39 2.91 0.00	46.39 2.95 0.00	53.34 3.95 0.00	68.05 5.45 0.00	75.10 6.64 -0.01	77.23 6.86 -0.39	81.62 6.40 -5.70	84.21 6.98 -7.43	83.71 6.72 -7.69	83.69 6.27 -12.81	83.44 6.37 -10.66	75.03 5.85 -6.27	83.99 6.20 -14.57	96.15 8.03 -17.68	101.44 9.90 -7.62	88.65 8.68 -6.41	84.23 8.78 -1.08	82.12 7.65 -4.33	75.56 6.63 -0.53	66.68 5.70 -1.01	61.48 5.13 0.00
HUDSON_AVE_10 24168	48.29 3.58 0.00	49.04 3.34 0.00	45.25 2.80 0.00	46.22 2.74 0.00	46.21 2.78 0.00	53.19 3.80 0.00	67.93 5.32 0.00	74.96 6.50 -0.01	76.64 6.51 -0.15	75.69 5.98 -0.18	76.70 6.63 -0.26	75.90 6.31 -0.30	71.05 5.88 -0.56	72.79 5.98 -0.41	68.82 5.47 -0.44	69.68 5.82 -0.64	81.01 7.68 -2.89	93.61 9.57 -0.13	88.43 8.46 -6.41	83.86 8.40 -1.08	81.08 7.37 -3.57	75.12 6.22 -0.50	65.83 5.34 -0.52	61.37 5.02 0.00
HUNTER_MOUNT___DRP 323613	48.43 3.71 0.00	49.41 3.70 0.00	45.85 3.40 0.00	46.78 3.30 0.00	46.61 3.17 0.00	53.19 3.80 0.00	67.86 5.26 0.00	73.85 5.41 0.00	76.07 6.09 0.00	75.16 5.63 0.00	75.95 6.14 0.00	75.12 5.82 0.00	70.24 5.62 0.00	71.98 5.58 0.00	68.00 5.10 0.00	68.59 5.37 0.00	77.28 6.83 0.00	92.14 8.22 0.00	81.07 7.50 0.00	82.25 7.88 0.00	77.02 6.87 0.00	74.48 6.09 0.00	65.25 5.28 0.00	60.97 4.62 0.00
HUNTLEY___63 23557	33.57 -2.10 9.05	31.23 -2.42 12.05	32.89 -1.74 7.82	31.79 -2.35 9.34	31.09 -1.95 10.39	32.23 -2.42 14.74	55.51 -1.63 5.47	37.09 -2.40 28.96	31.89 -1.96 36.13	31.88 -1.95 35.70	31.95 -1.75 36.11	31.87 -2.29 35.14	31.36 -2.39 30.87	31.79 -2.46 32.16	31.70 -2.33 28.88	30.00 -2.47 30.75	32.11 -1.62 36.71	34.10 -1.26 48.56	34.06 -1.54 37.96	34.88 -1.26 38.22	35.14 -1.19 33.81	33.58 -0.96 33.86	35.44 -1.20 23.33	42.39 -1.63 12.32
HUNTLEY___64 23558	33.57 -2.10 9.05	31.23 -2.42 12.05	32.89 -1.74 7.82	31.79 -2.35 9.34	31.09 -1.95 10.39	32.23 -2.42 14.74	55.51 -1.63 5.47	37.09 -2.40 28.96	31.89 -1.96 36.13	31.88 -1.95 35.70	31.95 -1.75 36.11	31.87 -2.29 35.14	31.36 -2.39 30.87	31.79 -2.46 32.16	31.70 -2.33 28.88	30.00 -2.47 30.75	32.11 -1.62 36.71	34.10 -1.26 48.56	34.06 -1.54 37.96	34.88 -1.26 38.22	35.14 -1.19 33.81	33.58 -0.96 33.86	35.44 -1.20 23.33	42.39 -1.63 12.32
HUNTLEY___65 23559	33.57 -2.10 9.05	31.23 -2.42 12.05	32.89 -1.74 7.82	31.79 -2.35 9.34	31.09 -1.95 10.39	32.23 -2.42 14.74	55.51 -1.63 5.47	37.09 -2.40 28.96	31.89 -1.96 36.13	31.88 -1.95 35.70	31.95 -1.75 36.11	31.87 -2.29 35.14	31.36 -2.39 30.87	31.79 -2.46 32.16	31.70 -2.33 28.88	30.00 -2.47 30.75	32.11 -1.62 36.71	34.10 -1.26 48.56	34.06 -1.54 37.96	34.88 -1.26 38.22	35.14 -1.19 33.81	33.58 -0.96 33.86	35.44 -1.20 23.33	42.39 -1.63 12.32
HUNTLEY___66 23560	33.57 -2.10 9.05	31.23 -2.42 12.05	32.89 -1.74 7.82	31.79 -2.35 9.34	31.09 -1.95 10.39	32.23 -2.42 14.74	55.51 -1.63 5.47	37.09 -2.40 28.96	31.89 -1.96 36.13	31.88 -1.95 35.70	31.95 -1.75 36.11	31.87 -2.29 35.14	31.36 -2.39 30.87	31.79 -2.46 32.16	31.70 -2.33 28.88	30.00 -2.47 30.75	32.11 -1.62 36.71	34.10 -1.26 48.56	34.06 -1.54 37.96	34.88 -1.26 38.22	35.14 -1.19 33.81	33.58 -0.96 33.86	35.44 -1.20 23.33	42.39 -1.63 12.32
HUNTLEY___67 23561	33.12 -2.55 9.05	30.91 -2.74 12.05	32.46 -2.16 7.82	31.48 -2.65 9.34	30.74 -2.30 10.39	31.83 -2.82 14.74	54.88 -2.25 5.47	36.26 -3.22 28.96	30.84 -3.01 36.13	30.83 -2.99 35.70	30.91 -2.79 36.11	30.83 -3.33 35.14	30.39 -3.36 30.87	30.80 -3.45 32.16	30.82 -3.21 28.88	29.18 -3.29 30.75	30.99 -2.75 36.71	32.76 -2.60 48.56	32.88 -2.72 37.96	33.62 -2.53 38.22	33.88 -2.46 33.81	32.42 -2.12 33.86	34.66 -1.98 23.33	41.77 -2.25 12.32
HUNTLEY___68 23562	33.12 -2.55 9.05	30.91 -2.74 12.05	32.46 -2.16 7.82	31.48 -2.65 9.34	30.74 -2.30 10.39	31.83 -2.82 14.74	54.88 -2.25 5.47	36.26 -3.22 28.96	30.84 -3.01 36.13	30.83 -2.99 35.70	30.91 -2.79 36.11	30.83 -3.33 35.14	30.39 -3.36 30.87	30.80 -3.45 32.16	30.82 -3.21 28.88	29.18 -3.29 30.75	30.99 -2.75 36.71	32.76 -2.60 48.56	32.88 -2.72 37.96	33.62 -2.53 38.22	33.88 -2.46 33.81	32.42 -2.12 33.86	34.66 -1.98 23.33	41.77 -2.25 12.32
HYLAND___LFGE 323620	44.49 -0.22 0.00	45.34 -0.37 0.00	42.62 0.17 0.00	43.22 -0.26 0.00	43.69 0.26 0.00	49.49 0.10 0.00	64.80 2.19 0.00	70.91 2.46 0.00	73.27 3.29 0.00	72.72 3.20 0.00	73.09 3.28 0.00	71.72 2.43 0.00	66.42 1.81 0.00	68.26 1.86 0.00	64.67 1.76 0.00	64.86 1.64 0.00	73.33 2.89 0.00	88.87 4.95 0.00	77.24 3.68 0.00	78.31 3.94 0.00	73.58 3.44 0.00	71.34 2.94 0.00	61.83 1.86 0.00	57.14 0.79 0.00

INDECK___CORINTH 23802	47.58 2.86 0.00	48.54 2.83 0.00	44.91 2.46 0.00	45.83 2.35 0.00	45.91 2.48 0.00	52.15 2.77 0.00	66.24 3.63 0.00	71.80 3.35 0.00	73.27 3.29 0.00	72.37 2.85 0.00	73.37 3.56 0.00	72.90 3.60 0.00	68.10 3.49 0.00	70.06 3.65 0.00	66.12 3.21 0.00	66.70 3.48 0.00	75.44 5.00 0.00	89.45 5.54 0.00	79.16 5.59 0.00	80.91 6.54 0.00	75.19 5.05 0.00	72.57 4.17 0.00	63.99 4.02 0.00	60.02 3.66 0.00
INDECK___ILION 23567	45.92 1.21 0.00	46.90 1.19 0.00	43.64 1.19 0.00	44.65 1.17 0.00	44.61 1.17 0.00	50.72 1.33 0.00	64.36 1.75 0.00	70.43 1.98 0.00	72.15 2.17 0.00	71.61 2.09 0.00	71.97 2.16 0.00	71.38 2.08 0.00	66.55 1.94 0.00	68.33 1.93 0.00	64.73 1.82 0.00	65.05 1.83 0.00	72.70 2.25 0.00	86.77 2.85 0.00	75.99 2.43 0.00	76.90 2.53 0.00	72.39 2.24 0.00	70.59 2.19 0.00	61.77 1.80 0.00	57.93 1.58 0.00
INDECK___OLEAN 23982	34.77 -0.89 9.05	32.10 -1.55 12.05	33.82 -0.81 7.82	32.62 -1.52 9.34	31.87 -1.17 10.39	33.27 -1.38 14.74	57.01 -0.13 5.47	40.92 1.44 28.96	37.28 3.43 36.13	37.02 3.20 35.70	37.33 3.63 36.11	37.07 2.91 35.14	36.20 2.46 30.87	36.84 2.59 32.16	36.42 2.39 28.88	34.74 2.28 30.75	37.75 4.02 36.71	41.23 5.87 48.56	40.02 4.41 37.96	41.28 5.13 38.22	41.10 4.77 33.81	38.71 4.17 33.86	37.90 1.26 23.33	43.80 -0.23 12.32
INDECK___OSWEGO 23783	43.28 -1.43 0.00	44.11 -1.60 0.00	41.05 -1.40 0.00	42.00 -1.48 0.00	42.00 -1.43 0.00	47.76 -1.63 0.00	60.79 -1.82 0.00	66.53 -1.92 0.00	68.23 -1.75 0.00	67.72 -1.81 0.00	68.13 -1.68 0.00	67.50 -1.80 0.00	62.68 -1.94 0.00	64.48 -1.93 0.00	61.08 -1.82 0.00	61.32 -1.90 0.00	68.68 -1.76 0.00	82.15 -1.76 0.00	71.87 -1.69 0.00	72.73 -1.64 0.00	68.46 -1.68 0.00	66.62 -1.78 0.00	58.41 -1.56 0.00	54.89 -1.47 0.00
INDECK___YERKES 23781	33.57 -2.10 9.05	31.23 -2.42 12.05	32.89 -1.74 7.82	31.79 -2.35 9.34	31.09 -1.95 10.39	32.23 -2.42 14.74	55.51 -1.63 5.47	37.09 -2.40 28.96	31.89 -1.96 36.13	31.88 -1.95 35.70	31.95 -1.75 36.11	31.87 -2.29 35.14	31.36 -2.39 30.87	31.79 -2.46 32.16	31.70 -2.33 28.88	30.00 -2.47 30.75	32.11 -1.62 36.71	34.10 -1.26 48.56	34.06 -1.54 37.96	34.88 -1.26 38.22	35.14 -1.19 33.81	33.58 -0.96 33.86	35.44 -1.20 23.33	42.39 -1.63 12.32
INDIAN POINT_GT_1 24139	47.80 3.09 0.00	48.68 2.97 0.00	44.91 2.46 0.00	45.92 2.43 0.00	45.82 2.39 0.00	52.70 3.31 0.00	67.11 4.51 0.00	73.99 5.54 0.00	75.55 5.67 0.10	74.61 5.14 0.06	75.51 5.79 0.09	74.66 5.47 0.11	69.49 5.10 0.23	71.43 5.18 0.15	67.40 4.72 0.23	68.01 5.06 0.27	77.01 6.76 0.19	92.23 8.31 0.00	80.69 7.28 0.16	81.72 7.44 0.08	76.37 6.38 0.16	73.76 5.54 0.17	64.44 4.80 0.33	60.58 4.23 0.00
INDIAN POINT_GT_2 23659	47.80 3.09 0.00	48.68 2.97 0.00	44.91 2.46 0.00	45.92 2.43 0.00	45.82 2.39 0.00	52.70 3.31 0.00	67.11 4.51 0.00	73.99 5.54 0.00	75.55 5.67 0.10	74.61 5.14 0.06	75.51 5.79 0.09	74.66 5.47 0.11	69.49 5.10 0.23	71.43 5.18 0.15	67.40 4.72 0.23	68.01 5.06 0.27	77.01 6.76 0.19	92.23 8.31 0.00	80.69 7.28 0.16	81.72 7.44 0.08	76.37 6.38 0.16	73.76 5.54 0.17	64.44 4.80 0.33	60.58 4.23 0.00
INDIAN POINT_GT_3 24019	47.80 3.09 0.00	48.68 2.97 0.00	44.91 2.46 0.00	45.92 2.43 0.00	45.82 2.39 0.00	52.70 3.31 0.00	67.11 4.51 0.00	73.99 5.54 0.00	75.55 5.67 0.10	74.61 5.14 0.06	75.51 5.79 0.09	74.66 5.47 0.11	69.49 5.10 0.23	71.43 5.18 0.15	67.40 4.72 0.23	68.01 5.06 0.27	77.01 6.76 0.19	92.23 8.31 0.00	80.69 7.28 0.16	81.72 7.44 0.08	76.37 6.38 0.16	73.76 5.54 0.17	64.44 4.80 0.33	60.58 4.23 0.00
INDIAN POINT___2 23530	47.71 3.00 0.00	48.59 2.88 0.00	44.87 2.42 0.00	45.83 2.35 0.00	45.78 2.35 0.00	52.60 3.21 0.00	67.05 4.44 0.00	73.85 5.41 0.00	75.42 5.53 0.09	74.38 5.01 0.15	75.19 5.58 0.21	74.41 5.34 0.23	69.18 4.98 0.41	71.14 5.05 0.31	67.20 4.59 0.30	67.67 4.93 0.48	76.53 6.55 0.46	91.93 8.14 0.12	80.45 7.14 0.25	81.49 7.21 0.09	76.18 6.24 0.21	73.57 5.33 0.16	64.34 4.68 0.31	60.47 4.11 0.00
INDIAN POINT___3 23531	47.67 2.95 0.00	48.59 2.88 0.00	44.83 2.38 0.00	45.83 2.35 0.00	45.74 2.30 0.00	52.60 3.21 0.00	66.99 4.38 0.00	73.78 5.34 0.00	75.41 5.53 0.10	74.47 5.01 0.06	75.36 5.65 0.10	74.52 5.34 0.12	69.42 5.04 0.24	71.29 5.05 0.16	67.33 4.66 0.24	67.93 4.99 0.28	76.86 6.62 0.20	92.06 8.14 0.00	80.61 7.21 0.17	81.57 7.29 0.09	76.22 6.24 0.16	73.62 5.40 0.18	64.31 4.68 0.34	60.47 4.11 0.00
IP CORINTH___1 23988	47.76 3.04 0.00	48.68 2.97 0.00	45.08 2.63 0.00	46.00 2.52 0.00	46.08 2.65 0.00	52.35 2.96 0.00	66.24 3.63 0.00	71.80 3.35 0.00	73.20 3.22 0.00	72.24 2.71 0.00	73.30 3.49 0.00	72.76 3.46 0.00	67.91 3.30 0.00	69.92 3.52 0.00	65.99 3.08 0.00	66.57 3.35 0.00	75.30 4.86 0.00	89.37 5.45 0.00	79.08 5.52 0.00	80.99 6.62 0.00	75.26 5.12 0.00	72.77 4.38 0.00	64.11 4.14 0.00	60.07 3.72 0.00
IP___TICONDEROGA 23804	50.89 6.17 0.00	51.92 6.22 0.00	47.88 5.43 0.00	48.83 5.35 0.00	48.82 5.39 0.00	55.76 6.37 0.00	71.12 8.51 0.00	77.27 8.83 0.00	79.22 9.24 0.00	78.14 8.62 0.00	79.65 9.84 0.00	78.93 9.63 0.00	73.53 8.92 0.00	75.70 9.30 0.00	71.65 8.74 0.00	72.20 8.98 0.00	81.93 11.48 0.00	97.34 13.43 0.00	85.56 11.99 0.00	87.01 12.64 0.00	80.88 10.73 0.00	78.18 9.78 0.00	68.73 8.76 0.00	64.64 8.28 0.00
JARVIS____ 23743	44.98 0.27 0.00	45.94 0.23 0.00	42.71 0.25 0.00	43.70 0.22 0.00	43.65 0.22 0.00	49.64 0.25 0.00	62.98 0.38 0.00	68.86 0.41 0.00	70.47 0.49 0.00	69.94 0.42 0.00	70.30 0.49 0.00	69.78 0.49 0.00	65.00 0.39 0.00	66.80 0.40 0.00	63.28 0.38 0.00	63.60 0.38 0.00	71.01 0.56 0.00	84.67 0.76 0.00	74.23 0.66 0.00	75.04 0.67 0.00	70.70 0.56 0.00	68.88 0.48 0.00	60.39 0.42 0.00	56.75 0.39 0.00
JENNISON___1 23625	45.70 0.98 0.00	46.48 0.78 0.00	43.38 0.93 0.00	44.48 1.00 0.00	44.35 0.91 0.00	50.57 1.19 0.00	65.05 2.44 0.00	71.66 3.22 0.00	74.04 4.06 0.00	73.35 3.82 0.00	73.72 3.91 0.00	72.90 3.60 0.00	67.46 2.84 0.00	69.33 2.92 0.00	65.80 2.89 0.00	66.06 2.84 0.00	74.25 3.80 0.00	89.54 5.62 0.00	77.83 4.27 0.00	78.90 4.54 0.00	74.21 4.07 0.00	71.75 3.35 0.00	62.31 2.34 0.00	57.82 1.47 0.00
JENNISON___2 23626	45.61 0.89 0.00	46.44 0.73 0.00	43.34 0.89 0.00	44.44 0.96 0.00	44.30 0.87 0.00	50.52 1.14 0.00	64.98 2.38 0.00	71.59 3.15 0.00	73.90 3.92 0.00	73.21 3.68 0.00	73.58 3.77 0.00	72.76 3.46 0.00	67.33 2.71 0.00	69.26 2.86 0.00	65.68 2.77 0.00	65.94 2.72 0.00	74.11 3.66 0.00	89.37 5.45 0.00	77.69 4.12 0.00	78.76 4.39 0.00	74.14 4.00 0.00	71.61 3.21 0.00	62.19 2.22 0.00	57.76 1.41 0.00
KEDC PORT_JEFF_GT2 24210	49.28 4.56 0.00	50.96 5.26 0.00	45.97 3.52 0.00	47.91 4.43 0.00	47.91 4.47 0.00	56.11 6.72 0.00	69.86 7.26 0.00	75.35 6.91 0.00	76.49 6.51 0.00	75.85 6.33 0.00	76.93 7.12 0.00	75.88 6.58 0.00	70.69 6.07 0.00	72.38 5.98 0.00	68.20 5.28 0.00	69.17 5.94 0.00	79.88 9.54 0.00	95.74 11.83 0.00	84.17 10.59 -0.01	84.03 9.67 0.00	78.49 8.35 0.00	75.85 7.46 0.00	65.92 5.94 -0.01	61.42 5.07 0.00



KEDC PORT_JEFF_GT3 24211	49.28 4.56 0.00	50.96 5.26 0.00	45.97 3.52 0.00	47.91 4.43 0.00	47.91 4.47 0.00	56.11 6.72 0.00	69.86 7.26 0.00	75.35 6.91 0.00	76.49 6.51 0.00	75.85 6.33 0.00	76.93 7.12 0.00	75.88 6.58 0.00	70.69 6.07 0.00	72.38 5.98 0.00	68.20 5.28 0.00	69.17 5.94 0.00	79.88 9.44 0.00	95.74 11.83 0.00	84.17 10.59 -0.01	84.03 9.67 0.00	78.49 8.35 0.00	75.85 7.46 0.00	65.92 5.94 -0.01	61.42 5.07 0.00
KEDC_GLWD_GT4 24219	48.25 3.53 0.00	49.32 3.61 0.00	45.17 2.72 0.00	46.48 3.00 0.00	46.43 3.00 0.00	53.74 4.35 0.00	68.43 5.82 -0.01	74.97 6.50 -0.02	77.04 6.58 -0.48	75.94 6.12 -0.30	77.12 6.84 -0.47	76.38 6.51 -0.57	71.83 6.07 -1.14	73.28 6.11 -0.76	69.58 5.54 -1.13	70.42 5.88 -1.33	79.51 8.10 -0.96	94.07 10.15 0.00	83.27 8.90 -0.80	83.55 8.78 -0.41	78.50 7.58 -0.78	76.03 6.77 -0.86	67.49 5.88 -1.64	61.14 4.79 0.00
KEDC_GLWD_GT5 24220	48.25 3.53 0.00	49.32 3.61 0.00	45.17 2.72 0.00	46.48 3.00 0.00	46.43 3.00 0.00	53.74 4.35 0.00	68.43 5.82 -0.01	74.97 6.50 -0.02	77.04 6.58 -0.48	75.94 6.12 -0.30	77.12 6.84 -0.47	76.38 6.51 -0.57	71.83 6.07 -1.14	73.28 6.11 -0.76	69.58 5.54 -1.13	70.42 5.88 -1.33	79.51 8.10 -0.96	94.07 10.15 0.00	83.27 8.90 -0.80	83.55 8.78 -0.41	78.50 7.58 -0.78	76.03 6.77 -0.86	67.49 5.88 -1.64	61.14 4.79 0.00
KENSICO____ 23655	47.98 3.26 0.00	48.91 3.20 0.00	45.13 2.67 0.00	46.09 2.61 0.00	46.04 2.61 0.00	52.95 3.56 0.00	67.42 4.82 0.00	74.33 5.89 0.00	75.88 6.02 0.12	75.01 5.56 0.07	75.90 6.21 0.12	75.05 5.89 0.14	69.82 5.49 0.29	71.79 5.58 0.19	67.72 5.10 0.28	68.32 5.44 0.33	77.39 7.19 0.24	92.81 8.90 0.00	81.16 7.80 0.20	82.15 7.88 0.10	76.75 6.80 0.20	74.06 5.88 0.22	64.72 5.16 0.41	60.86 4.51 0.00
KIAC_JFK_GT1 23816	48.34 3.62 0.00	49.04 3.34 0.00	45.17 2.72 0.00	46.18 2.70 0.00	46.13 2.69 0.00	53.19 3.80 0.00	68.05 5.45 0.00	75.23 6.78 -0.01	76.22 6.09 -0.15	75.27 5.56 -0.18	76.28 6.21 -0.26	75.49 5.89 -0.30	70.73 5.56 -0.56	72.39 5.58 -0.41	68.51 5.16 -0.44	69.30 5.44 -0.64	80.73 7.40 -2.89	93.44 9.40 -0.13	88.36 8.39 -6.41	83.71 8.25 -1.08	80.80 7.08 -3.57	74.65 5.75 -0.50	65.47 4.98 -0.52	61.42 5.07 0.00
KIAC_JFK_GT2 23817	48.34 3.62 0.00	49.04 3.34 0.00	45.17 2.72 0.00	46.18 2.70 0.00	46.13 2.69 0.00	53.19 3.80 0.00	68.05 5.45 0.00	75.23 6.78 -0.01	76.22 6.09 -0.15	75.27 5.56 -0.18	76.28 6.21 -0.26	75.49 5.89 -0.30	70.73 5.56 -0.56	72.39 5.58 -0.41	68.51 5.16 -0.44	69.30 5.44 -0.64	80.73 7.40 -2.89	93.44 9.40 -0.13	88.36 8.39 -6.41	83.71 8.25 -1.08	80.80 7.08 -3.57	74.65 5.75 -0.50	65.47 4.98 -0.52	61.42 5.07 0.00
KINTIGH____ 23543	32.45 -3.22 9.05	30.46 -3.20 12.05	31.91 -2.72 7.82	31.05 -3.09 9.34	30.35 -2.69 10.39	31.34 -3.31 14.74	54.00 -3.13 5.47	35.10 -4.38 28.96	29.72 -4.13 36.13	29.72 -4.10 35.70	29.72 -3.98 36.11	29.72 -4.44 35.14	29.29 -4.46 30.87	29.67 -4.58 32.16	29.75 -4.28 28.88	28.10 -4.36 30.75	29.65 -4.09 36.71	31.08 -4.28 48.56	31.49 -4.12 37.96	31.91 -4.24 38.22	32.33 -4.00 33.81	31.05 -3.49 33.86	33.64 -3.00 23.33	40.93 -3.10 12.32
LEDERLE____ 23769	48.20 3.49 0.00	49.04 3.34 0.00	45.30 2.84 0.00	46.26 2.78 0.00	46.21 2.78 0.00	53.04 3.65 0.00	67.68 5.07 0.00	74.47 6.02 0.00	76.13 6.23 0.08	75.10 5.70 0.12	75.99 6.35 0.17	75.21 6.10 0.19	69.95 5.69 0.35	71.85 5.71 0.26	67.94 5.28 0.26	68.44 5.63 0.40	77.38 7.33 0.39	92.96 9.15 0.10	81.37 8.02 0.21	82.40 8.11 0.08	77.05 7.08 0.18	74.42 6.16 0.14	65.05 5.34 0.26	61.09 4.73 0.00
LINDEN COGEN____ 23786	0.00 3.40 48.11	0.00 3.25 48.95	0.00 2.67 45.13	0.00 2.65 46.13	0.00 2.69 46.13	0.00 3.70 53.09	0.00 5.07 67.68	0.00 6.23 74.67	0.00 6.44 76.42	0.00 5.91 75.43	0.00 6.56 76.37	0.00 6.24 75.54	0.00 5.88 70.50	0.00 5.91 72.31	0.00 5.47 68.38	0.00 5.82 69.03	0.00 7.61 78.05	0.00 9.31 93.23	0.00 8.24 81.81	0.00 8.25 82.62	0.00 7.22 77.37	0.00 6.16 74.55	66.38 5.40 -1.01	61.20 4.85 0.00
LIPA_MISC_IPP 23656	49.41 4.70 0.00	51.24 5.53 0.00	46.14 3.69 0.00	48.13 4.65 0.00	48.17 4.73 0.00	56.45 7.06 0.00	70.30 7.70 0.00	75.63 7.19 0.00	76.62 6.65 0.00	76.05 6.54 0.00	77.06 7.26 0.00	76.02 6.72 0.00	70.69 6.07 0.00	72.38 5.98 0.00	68.19 5.28 0.00	69.22 6.01 0.00	80.16 9.72 0.00	96.00 12.08 0.00	84.46 10.89 -0.01	84.25 9.89 0.00	78.70 8.56 0.00	75.99 7.59 0.00	65.91 5.94 0.00	61.20 4.85 0.00
LITTLE FALLS____HYD 24013	47.40 2.68 0.00	48.36 2.65 0.00	45.00 2.55 0.00	46.09 2.61 0.00	46.04 2.61 0.00	52.30 2.91 0.00	66.42 3.82 0.00	72.69 4.24 0.00	74.53 4.55 0.00	73.97 4.45 0.00	74.34 4.44 0.00	73.73 4.44 0.00	68.69 4.07 0.00	70.59 4.18 0.00	66.81 3.90 0.00	67.07 3.86 0.00	75.09 4.65 0.00	89.62 5.71 0.00	78.49 4.93 0.00	79.42 5.06 0.00	74.77 4.63 0.00	72.98 4.58 0.00	63.69 3.72 0.00	59.73 3.38 0.00
LI_NEWBRDGE____DRP 323616	47.98 3.26 0.00	49.32 3.61 0.00	44.87 2.42 0.00	46.39 2.91 0.00	46.34 2.91 0.00	53.93 4.54 0.00	68.17 5.57 0.01	74.32 5.89 0.01	75.53 5.67 0.11	74.73 5.28 0.07	75.70 6.00 0.11	74.78 5.61 0.13	69.58 5.23 0.27	71.47 5.25 0.18	67.36 4.72 0.26	68.03 5.12 0.31	77.62 7.40 0.22	93.23 9.31 0.01	81.78 8.39 0.18	82.37 8.11 0.10	76.90 6.94 0.18	74.56 6.36 0.20	65.23 5.64 0.38	60.69 4.34 0.00
LONG_LAKE_PHOENIX 24014	43.02 -1.70 0.00	43.83 -1.87 0.00	40.75 -1.70 0.00	41.70 -1.78 0.00	41.70 -1.74 0.00	47.41 -1.98 0.00	60.35 -2.25 0.00	66.05 -2.40 0.00	67.74 -2.24 0.00	67.37 -2.16 0.00	67.71 -2.09 0.00	67.08 -2.22 0.00	62.35 -2.26 0.00	64.08 -2.32 0.00	60.71 -2.20 0.00	61.01 -2.21 0.00	68.33 -2.11 0.00	81.73 -2.18 0.00	71.51 -2.06 0.00	72.36 -2.01 0.00	68.04 -2.10 0.00	66.21 -2.19 0.00	58.05 -1.92 0.00	54.55 -1.80 0.00
LOVETT____3 23632	47.53 2.82 0.00	48.40 2.70 0.00	44.70 2.25 0.00	45.65 2.17 0.00	45.61 2.17 0.00	52.45 3.06 0.00	66.80 4.19 0.00	73.58 5.13 0.00	75.14 5.25 0.09	74.18 4.80 0.14	74.99 5.38 0.20	74.21 5.13 0.22	69.00 4.78 0.40	70.95 4.85 0.30	67.02 4.40 0.29	67.50 4.74 0.46	76.41 6.41 0.44	91.69 7.89 0.12	80.32 6.99 0.24	81.27 6.99 0.09	75.97 6.03 0.20	73.37 5.13 0.15	64.18 4.50 0.29	60.30 3.94 0.00
LOVETT____4 23642	47.85 3.13 0.00	48.72 3.02 0.00	44.96 2.50 0.00	45.96 2.48 0.00	45.91 2.48 0.00	52.75 3.36 0.00	67.24 4.63 0.00	74.05 5.61 0.00	75.63 5.74 0.09	74.67 5.28 0.14	75.54 5.93 0.20	74.69 5.61 0.22	69.45 5.23 0.40	71.42 5.31 0.30	67.46 4.84 0.29	67.94 5.18 0.46	76.90 6.90 0.45	92.36 8.56 0.12	80.83 7.50 0.24	81.87 7.59 0.09	76.53 6.59 0.20	73.92 5.68 0.16	64.59 4.92 0.30	60.69 4.34 0.00
LOVETT____5 23593	47.85 3.13 0.00	48.72 3.02 0.00	44.96 2.50 0.00	45.96 2.48 0.00	45.91 2.48 0.00	52.75 3.36 0.00	67.24 4.63 0.00	74.05 5.61 0.00	75.63 5.74 0.09	74.67 5.28 0.14	75.54 5.93 0.20	74.69 5.61 0.22	69.45 5.23 0.40	71.42 5.31 0.30	67.46 4.84 0.29	67.94 5.18 0.46	76.90 6.90 0.45	92.36 8.56 0.12	80.83 7.50 0.24	81.87 7.59 0.09	76.53 6.59 0.20	73.92 5.68 0.16	64.59 4.92 0.30	60.69 4.34 0.00

LOWER RAQUET___HYD 24057	43.73 -0.98 0.00	44.15 -1.55 0.00	40.63 -1.83 0.00	42.26 -1.22 0.00	42.09 -1.35 0.00	47.41 -1.98 0.00	59.04 -3.57 0.00	64.75 -3.70 0.00	67.46 -2.52 0.00	67.44 -2.09 0.00	67.29 -2.51 0.00	66.94 -2.36 0.00	61.64 -2.97 0.00	63.62 -2.79 0.00	60.39 -2.52 0.00	60.37 -2.84 0.00	66.71 -3.73 0.00	78.80 -5.12 0.00	69.23 -4.34 0.00	69.39 -4.98 0.00	67.13 -3.02 0.00	64.98 -3.42 0.00	56.67 -3.30 0.00	53.70 -2.65 0.00
LOWER___HUDSON 24059	47.89 3.17 0.00	48.91 3.20 0.00	45.42 2.97 0.00	46.35 2.87 0.00	46.39 2.95 0.00	52.55 3.16 0.00	67.05 4.44 0.00	72.96 4.52 0.00	74.67 4.69 0.00	73.76 4.24 0.00	74.48 4.68 0.00	74.01 4.71 0.00	69.14 4.52 0.00	70.99 4.58 0.00	67.00 4.09 0.00	67.52 4.30 0.00	76.15 5.71 0.00	90.21 6.29 0.00	79.60 6.03 0.00	80.76 6.40 0.00	75.33 5.19 0.00	72.98 4.58 0.00	64.05 4.08 0.00	60.07 3.72 0.00
LWR___OSWEGATCHIE_HYD 23850	43.69 -1.03 0.00	43.83 -1.87 0.00	40.58 -1.87 0.00	42.00 -1.48 0.00	41.83 -1.61 0.00	47.36 -2.02 0.00	59.47 -3.13 0.00	65.30 -3.15 0.00	68.09 -1.89 0.00	67.86 -1.67 0.00	68.06 -1.75 0.00	67.64 -1.66 0.00	62.03 -2.58 0.00	63.95 -2.46 0.00	60.71 -2.20 0.00	60.75 -2.47 0.00	67.91 -2.54 0.00	81.06 -2.85 0.00	70.84 -2.72 0.00	71.39 -2.97 0.00	68.04 -2.10 0.00	65.80 -2.60 0.00	57.15 -2.82 0.00	53.93 -2.42 0.00
LYONS_FALL_HYD 23570	44.36 -0.36 0.00	44.75 -0.96 0.00	41.60 -0.85 0.00	42.74 -0.74 0.00	42.61 -0.83 0.00	48.50 -0.89 0.00	61.60 -1.00 0.00	67.62 -0.82 0.00	69.91 -0.07 0.00	69.52 0.00 0.00	69.88 0.07 0.00	69.37 0.07 0.00	64.03 -0.58 0.00	65.87 -0.53 0.00	62.47 -0.44 0.00	62.65 -0.57 0.00	70.30 -0.14 0.00	84.25 0.34 0.00	73.57 0.00 0.00	74.37 0.00 0.00	70.14 0.00 0.00	67.92 -0.48 0.00	59.13 -0.84 0.00	55.39 -0.96 0.00
MAPLE_RIDGE_WT_1 323574	44.67 -0.04 0.00	45.66 -0.05 0.00	42.37 -0.08 0.00	43.44 -0.04 0.00	43.39 -0.04 0.00	49.34 -0.05 0.00	62.48 -0.13 0.00	68.38 -0.07 0.00	69.91 -0.07 0.00	69.45 -0.07 0.00	69.74 -0.07 0.00	69.23 -0.07 0.00	64.55 -0.06 0.00	66.34 -0.07 0.00	62.84 -0.06 0.00	63.16 -0.06 0.00	70.30 -0.14 0.00	83.75 -0.17 0.00	73.42 -0.15 0.00	74.22 -0.15 0.00	70.07 -0.07 0.00	68.26 -0.14 0.00	59.85 -0.12 0.00	56.24 -0.11 0.00
MAPLE_RIDGE_WT_2 323611	44.67 -0.04 0.00	45.66 -0.05 0.00	42.37 -0.08 0.00	43.44 -0.04 0.00	43.39 -0.04 0.00	49.34 -0.05 0.00	62.48 -0.13 0.00	68.38 -0.07 0.00	69.91 -0.07 0.00	69.45 -0.07 0.00	69.74 -0.07 0.00	69.23 -0.07 0.00	64.55 -0.06 0.00	66.34 -0.07 0.00	62.84 -0.06 0.00	63.16 -0.06 0.00	70.30 -0.14 0.00	83.75 -0.17 0.00	73.42 -0.15 0.00	74.22 -0.15 0.00	70.07 -0.07 0.00	68.26 -0.14 0.00	59.85 -0.12 0.00	56.24 -0.11 0.00
MG INDUSTRY___DRP 24185	46.15 1.43 0.00	47.31 1.60 0.00	44.28 1.83 0.00	45.26 1.78 0.00	45.17 1.74 0.00	51.27 1.88 0.00	65.30 2.69 0.00	71.39 2.94 0.00	73.06 3.08 0.00	72.24 2.71 0.00	72.74 2.93 0.00	72.14 2.84 0.00	67.33 2.71 0.00	69.06 2.66 0.00	65.36 2.45 0.00	65.75 2.53 0.00	73.75 3.31 0.00	87.69 3.78 0.00	77.10 3.53 0.00	78.01 3.64 0.00	73.23 3.09 0.00	71.06 2.67 0.00	62.37 2.40 0.00	58.49 2.14 0.00
MID___OSWEGATCHIE_HYD 23849	43.69 -1.03 0.00	43.83 -1.87 0.00	40.58 -1.87 0.00	42.00 -1.48 0.00	41.83 -1.61 0.00	47.36 -2.02 0.00	59.47 -3.13 0.00	65.30 -3.15 0.00	68.09 -1.89 0.00	67.86 -1.67 0.00	68.06 -1.75 0.00	67.64 -1.66 0.00	62.03 -2.58 0.00	63.95 -2.46 0.00	60.71 -2.20 0.00	60.75 -2.47 0.00	67.91 -2.54 0.00	81.06 -2.85 0.00	70.84 -2.72 0.00	71.39 -2.97 0.00	68.04 -2.10 0.00	65.80 -2.60 0.00	57.15 -2.82 0.00	53.93 -2.42 0.00
MID___RAQUETTE_HYD 23851	43.73 -0.98 0.00	44.15 -1.55 0.00	40.63 -1.83 0.00	42.26 -1.22 0.00	42.09 -1.35 0.00	47.41 -1.98 0.00	59.04 -3.57 0.00	64.75 -3.70 0.00	67.46 -2.52 0.00	67.44 -2.09 0.00	67.29 -2.51 0.00	66.94 -2.36 0.00	61.64 -2.97 0.00	63.62 -2.79 0.00	60.39 -2.52 0.00	60.37 -2.84 0.00	66.71 -3.73 0.00	78.80 -5.12 0.00	69.23 -4.34 0.00	69.39 -4.98 0.00	67.13 -3.02 0.00	64.98 -3.42 0.00	56.67 -3.30 0.00	53.70 -2.65 0.00
MILLIKEN___1 23584	41.99 -2.73 0.00	42.74 -2.97 0.00	39.86 -2.59 0.00	40.83 -2.65 0.00	40.83 -2.61 0.00	46.57 -2.82 0.00	60.10 -2.50 0.00	66.12 -2.33 0.00	68.30 -1.68 0.00	67.79 -1.74 0.00	68.06 -1.75 0.00	67.22 -2.08 0.00	62.10 -2.52 0.00	64.01 -2.39 0.00	60.64 -2.26 0.00	60.82 -2.40 0.00	68.47 -1.97 0.00	82.83 -1.09 0.00	72.02 -1.54 0.00	73.03 -1.34 0.00	68.67 -1.47 0.00	66.34 -2.05 0.00	57.51 -2.46 0.00	53.37 -2.99 0.00
MILLIKEN___2 23585	41.99 -2.73 0.00	42.74 -2.97 0.00	39.86 -2.59 0.00	40.83 -2.65 0.00	40.83 -2.61 0.00	46.57 -2.82 0.00	60.10 -2.50 0.00	66.12 -2.33 0.00	68.30 -1.68 0.00	67.79 -1.74 0.00	68.06 -1.75 0.00	67.22 -2.08 0.00	62.10 -2.52 0.00	64.01 -2.39 0.00	60.64 -2.26 0.00	60.82 -2.40 0.00	68.47 -1.97 0.00	82.83 -1.09 0.00	72.02 -1.54 0.00	73.03 -1.34 0.00	68.67 -1.47 0.00	66.34 -2.05 0.00	57.51 -2.46 0.00	53.37 -2.99 0.00
MILLIKEN___DIESEL 23629	41.99 -2.73 0.00	42.74 -2.97 0.00	39.86 -2.59 0.00	40.83 -2.65 0.00	40.83 -2.61 0.00	46.57 -2.82 0.00	60.10 -2.50 0.00	66.12 -2.33 0.00	68.30 -1.68 0.00	67.79 -1.74 0.00	68.06 -1.75 0.00	67.22 -2.08 0.00	62.10 -2.52 0.00	64.01 -2.39 0.00	60.64 -2.26 0.00	60.82 -2.40 0.00	68.47 -1.97 0.00	82.83 -1.09 0.00	72.02 -1.54 0.00	73.03 -1.34 0.00	68.67 -1.47 0.00	66.34 -2.05 0.00	57.51 -2.46 0.00	53.37 -2.99 0.00
MILLSEAT___LFGE 323607	42.57 -2.15 0.00	43.38 -2.33 0.00	40.88 -1.57 0.00	41.22 -2.26 0.00	41.74 -1.69 0.00	47.12 -2.27 0.00	61.48 -1.13 0.00	66.46 -1.98 0.00	68.51 -1.47 0.00	68.06 -1.46 0.00	68.55 -1.26 0.00	67.22 -2.08 0.00	62.35 -2.26 0.00	64.08 -2.32 0.00	60.71 -2.20 0.00	60.94 -2.28 0.00	69.03 -1.41 0.00	83.16 -0.76 0.00	72.39 -1.18 0.00	73.33 -1.04 0.00	69.16 -0.98 0.00	67.64 -0.75 0.00	59.07 -0.90 0.00	54.89 -1.47 0.00
MODEL_CITY_ENERGY 24167	33.21 -2.46 9.05	30.96 -2.70 12.05	32.59 -2.04 7.82	31.53 -2.61 9.34	30.87 -2.17 10.39	31.93 -2.72 14.74	55.13 -2.00 5.47	36.33 -3.15 28.96	30.91 -2.94 36.13	30.90 -2.92 35.70	30.91 -2.79 36.11	30.83 -3.33 35.14	30.39 -3.36 30.87	30.80 -3.45 32.16	30.82 -3.21 28.88	29.11 -3.35 30.75	30.99 -2.75 36.71	32.84 -2.52 48.56	32.88 -2.72 37.96	33.62 -2.53 38.22	33.95 -2.38 33.81	32.55 -1.98 33.86	34.84 -1.80 23.33	41.94 -2.09 12.32
MODERN_LFGE___ 323580	33.21 -2.46 9.05	30.96 -2.70 12.05	32.59 -2.04 7.82	31.53 -2.61 9.34	30.87 -2.17 10.39	31.93 -2.72 14.74	55.13 -2.00 5.47	36.33 -3.15 28.96	30.91 -2.94 36.13	30.90 -2.92 35.70	30.91 -2.79 36.11	30.83 -3.33 35.14	30.39 -3.36 30.87	30.80 -3.45 32.16	30.82 -3.21 28.88	29.11 -3.35 30.75	30.99 -2.75 36.71	32.84 -2.52 48.56	32.88 -2.72 37.96	33.62 -2.53 38.22	33.95 -2.38 33.81	32.55 -1.98 33.86	34.84 -1.80 23.33	41.94 -2.09 12.32
MOHAWK_PAPER___DRP 24187	47.17 2.46 0.00	48.27 2.56 0.00	44.91 2.46 0.00	45.83 2.35 0.00	45.82 2.39 0.00	51.81 2.42 0.00	66.11 3.51 0.00	72.07 3.63 0.00	73.76 3.78 0.00	73.00 3.48 0.00	73.51 3.70 0.00	73.04 3.74 0.00	68.23 3.62 0.00	69.99 3.59 0.00	66.05 3.15 0.00	66.57 3.35 0.00	74.88 4.44 0.00	88.78 4.87 0.00	78.20 4.63 0.00	79.20 4.83 0.00	74.14 4.00 0.00	71.88 3.49 0.00	63.03 3.06 0.00	59.06 2.70 0.00

MONGAUP___HYD 23641	47.76 3.04 0.00	48.63 2.93 0.00	45.00 2.55 0.00	45.96 2.48 0.00	45.87 2.43 0.00	52.55 3.16 0.00	67.05 4.44 0.00	73.44 5.00 0.00	75.26 5.32 0.04	74.33 4.87 0.06	75.17 5.44 0.08	74.34 5.13 0.09	69.30 4.85 0.16	71.20 4.91 0.12	67.32 4.53 0.12	67.90 4.87 0.19	76.53 6.27 0.18	91.67 7.80 0.05	80.38 6.92 0.10	81.47 7.14 0.04	76.23 6.17 0.08	73.74 5.40 0.06	64.53 4.68 0.12	60.41 4.06 0.00
MONTAUK___DIESEL 23721	51.56 6.84 0.00	53.43 7.72 0.00	47.88 5.43 0.00	50.26 6.78 0.00	50.25 6.82 0.00	59.22 9.83 0.00	74.56 11.96 0.00	80.21 11.77 0.00	81.45 11.48 0.00	80.92 11.40 0.00	81.88 12.08 0.00	80.59 11.30 0.00	74.82 10.21 0.00	76.50 10.09 0.00	71.96 9.06 0.00	73.21 9.99 0.00	85.87 15.43 0.00	103.30 19.38 0.00	90.79 17.21 -0.01	89.98 15.62 0.00	83.96 13.82 0.00	80.91 12.52 0.00	69.39 9.42 0.00	64.07 7.72 0.00
MUNSVILLE_WIND_PWR 323609	45.56 0.85 0.00	46.30 0.59 0.00	43.26 0.81 0.00	44.48 1.00 0.00	44.30 0.87 0.00	50.52 1.14 0.00	65.36 2.75 0.00	72.28 3.83 0.00	75.09 5.11 0.00	74.39 4.87 0.00	74.62 4.82 0.00	73.73 4.44 0.00	67.91 3.30 0.00	69.86 3.45 0.00	66.37 3.46 0.00	66.51 3.29 0.00	74.88 4.44 0.00	90.80 6.88 0.00	78.57 5.00 0.00	79.80 5.43 0.00	75.12 4.98 0.00	72.36 3.97 0.00	62.49 2.52 0.00	57.65 1.30 0.00
N SALMON___HYD 24042	44.04 -0.67 0.00	45.16 -0.55 0.00	41.39 -1.06 0.00	43.18 -0.30 0.00	43.09 -0.35 0.00	48.90 -0.49 0.00	61.29 -1.31 0.00	67.35 -1.10 0.00	69.63 -0.35 0.00	69.59 0.07 0.00	69.39 -0.42 0.00	68.81 -0.49 0.00	63.65 -0.97 0.00	65.74 -0.66 0.00	62.53 -0.38 0.00	62.33 -0.89 0.00	68.96 -1.48 0.00	82.15 -1.76 0.00	71.65 -1.91 0.00	72.14 -2.23 0.00	69.02 -1.12 0.00	67.23 -1.16 0.00	58.41 -1.56 0.00	54.94 -1.41 0.00
N.E_GEN_SANDY PD 24062	43.58 3.71 4.85	42.23 3.66 7.13	41.73 3.14 3.86	46.52 3.04 0.00	46.47 3.04 0.00	50.02 3.85 3.22	59.38 5.20 8.42	63.77 5.75 10.42	63.88 6.02 12.12	63.00 5.56 12.09	60.52 6.35 15.64	58.84 6.17 16.63	60.00 5.75 10.37	55.75 5.91 16.56	52.48 5.54 15.96	53.91 5.75 15.06	66.06 7.47 11.85	75.18 8.98 17.72	68.67 8.02 12.91	64.06 8.25 18.56	60.53 7.08 16.70	55.01 6.22 19.61	49.48 5.52 16.01	46.50 5.02 14.87
NARROWS_GT1_1 24228	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NARROWS_GT1_2 24229	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NARROWS_GT1_3 24230	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NARROWS_GT1_4 24231	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NARROWS_GT1_5 24232	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NARROWS_GT1_6 24233	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NARROWS_GT1_7 24234	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NARROWS_GT1_8 24235	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NARROWS_GT2_1 24236	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NARROWS_GT2_2 24237	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NARROWS_GT2_3 24238	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00

NARROWS_GT2_4 24239	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NARROWS_GT2_5 24240	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NARROWS_GT2_6 24241	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NARROWS_GT2_7 24242	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NARROWS_GT2_8 24243	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NEG CAPITAL___MECHNVIL 23645	48.07 3.35 0.00	49.09 3.38 0.00	45.55 3.10 0.00	46.48 3.00 0.00	46.56 3.13 0.00	52.70 3.31 0.00	67.36 4.76 0.00	73.24 4.79 0.00	74.95 4.97 0.00	74.04 4.52 0.00	74.83 5.03 0.00	74.36 5.06 0.00	69.46 4.85 0.00	71.39 4.98 0.00	67.31 4.40 0.00	67.90 4.68 0.00	76.64 6.20 0.00	90.80 6.88 0.00	80.19 6.62 0.00	81.43 7.06 0.00	75.82 5.68 0.00	73.32 4.92 0.00	64.41 4.44 0.00	60.41 4.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.85 -2.86 0.00	42.83 -2.88 0.00	40.24 -2.21 0.00	40.74 -2.74 0.00	41.18 -2.26 0.00	46.48 -2.91 0.00	60.16 -2.44 0.00	65.37 -3.08 0.00	67.32 -2.66 0.00	66.95 -2.57 0.00	67.29 -2.51 0.00	66.18 -3.12 0.00	61.38 -3.23 0.00	63.08 -3.32 0.00	59.83 -3.08 0.00	59.99 -3.22 0.00	67.70 -2.75 0.00	81.40 -2.52 0.00	70.92 -2.65 0.00	71.69 -2.68 0.00	67.62 -2.53 0.00	66.00 -2.39 0.00	57.63 -2.34 0.00	53.82 -2.54 0.00
NEG CENTRAL___DRP 24199	43.46 -1.25 0.00	44.34 -1.37 0.00	41.43 -1.02 0.00	42.22 -1.26 0.00	42.39 -1.04 0.00	48.15 -1.23 0.00	62.04 -0.56 0.00	67.90 -0.55 0.00	69.84 -0.14 0.00	69.32 -0.21 0.00	69.67 -0.14 0.00	68.74 -0.55 0.00	63.84 -0.78 0.00	65.61 -0.80 0.00	62.22 -0.69 0.00	62.40 -0.82 0.00	70.16 -0.28 0.00	84.42 0.50 0.00	73.64 0.07 0.00	74.59 0.22 0.00	70.14 0.00 0.00	68.12 -0.27 0.00	59.43 -0.54 0.00	55.39 -0.96 0.00
NEG CENTRAL___INDECK 23768	44.54 -0.18 0.00	45.39 -0.32 0.00	42.62 0.17 0.00	43.22 -0.26 0.00	43.65 0.22 0.00	49.49 0.10 0.00	64.61 2.00 0.00	70.70 2.26 0.00	72.99 3.01 0.00	72.44 2.92 0.00	72.81 3.00 0.00	71.52 2.22 0.00	66.23 1.62 0.00	68.07 1.66 0.00	64.54 1.64 0.00	64.74 1.52 0.00	73.12 2.68 0.00	88.53 4.62 0.00	76.88 3.31 0.00	77.94 3.57 0.00	73.30 3.16 0.00	71.06 2.67 0.00	61.65 1.68 0.00	57.09 0.73 0.00
NEG CENTRAL___SENECA 23627	43.51 -1.21 0.00	44.38 -1.33 0.00	41.52 -0.93 0.00	42.26 -1.22 0.00	42.52 -0.91 0.00	48.25 -1.14 0.00	62.48 -0.13 0.00	68.45 0.00 0.00	70.47 0.49 0.00	69.87 0.35 0.00	70.30 0.49 0.00	69.23 -0.07 0.00	64.23 -0.39 0.00	66.07 -0.33 0.00	62.59 -0.31 0.00	62.78 -0.44 0.00	70.65 0.21 0.00	85.26 1.34 0.00	74.23 0.66 0.00	75.26 0.89 0.00	70.77 0.63 0.00	68.60 0.21 0.00	59.73 -0.24 0.00	55.56 -0.79 0.00
NEG CENTRAL___STATE_STREET 24147	43.73 -0.98 0.00	44.61 -1.10 0.00	41.64 -0.81 0.00	42.57 -0.91 0.00	42.70 -0.74 0.00	48.50 -0.89 0.00	62.54 -0.06 0.00	68.58 0.14 0.00	70.68 0.70 0.00	70.15 0.63 0.00	70.50 0.70 0.00	69.58 0.28 0.00	64.49 -0.13 0.00	66.34 -0.07 0.00	62.84 -0.06 0.00	63.09 -0.13 0.00	71.01 0.56 0.00	85.59 1.68 0.00	74.67 1.10 0.00	75.63 1.26 0.00	71.13 0.98 0.00	68.94 0.55 0.00	59.97 0.00 0.00	55.79 -0.56 0.00
NEG MILLWOOD___DRP 24198	48.11 3.40 0.00	48.95 3.25 0.00	45.17 2.72 0.00	46.13 2.65 0.00	45.95 2.52 0.00	52.99 3.61 0.00	67.36 4.76 0.00	74.40 5.95 0.00	76.01 6.02 -0.01	75.04 5.49 -0.02	76.05 6.21 -0.03	75.22 5.89 -0.03	70.17 5.49 -0.06	72.09 5.64 -0.04	67.98 5.03 -0.04	68.72 5.44 -0.07	77.77 7.26 -0.07	92.83 8.90 -0.02	81.33 7.72 -0.04	82.41 8.03 -0.01	77.12 6.94 -0.03	74.44 6.02 -0.02	65.29 5.28 -0.04	61.03 4.68 0.00
NEG NORTH_FLCN_SEA 23793	43.19 -1.52 0.00	44.38 -1.33 0.00	40.75 -1.70 0.00	42.35 -1.13 0.00	42.31 -1.13 0.00	47.96 -1.43 0.00	60.29 -2.32 0.00	66.05 -2.40 0.00	67.88 -2.10 0.00	67.79 -1.74 0.00	67.64 -2.16 0.00	67.22 -2.08 0.00	62.42 -2.20 0.00	64.48 -1.93 0.00	61.21 -1.70 0.00	61.13 -2.09 0.00	67.48 -2.96 0.00	80.22 -3.69 0.00	70.03 -3.53 0.00	70.57 -3.79 0.00	67.34 -2.81 0.00	65.73 -2.67 0.00	57.39 -2.58 0.00	53.99 -2.37 0.00
NEG NORTH_KES_CHATGAY 23792	43.78 -0.94 0.00	44.98 -0.73 0.00	41.35 -1.10 0.00	42.87 -0.61 0.00	42.83 -0.61 0.00	48.60 -0.79 0.00	60.91 -1.69 0.00	66.80 -1.64 0.00	68.51 -1.47 0.00	68.41 -1.11 0.00	68.27 -1.54 0.00	67.84 -1.46 0.00	63.06 -1.55 0.00	65.08 -1.33 0.00	61.78 -1.13 0.00	61.76 -1.45 0.00	68.12 -2.32 0.00	80.90 -3.02 0.00	70.70 -2.87 0.00	71.24 -3.12 0.00	67.97 -2.17 0.00	66.34 -2.05 0.00	57.99 -1.98 0.00	54.72 -1.63 0.00
NEG NORTH___ALICE_FALLS 23915	43.42 -1.30 0.00	44.70 -1.01 0.00	40.97 -1.49 0.00	42.65 -0.83 0.00	42.57 -0.87 0.00	48.35 -1.04 0.00	60.79 -1.82 0.00	66.67 -1.78 0.00	68.58 -1.40 0.00	68.48 -1.04 0.00	68.34 -1.47 0.00	67.77 -1.52 0.00	62.94 -1.68 0.00	64.94 -1.46 0.00	61.71 -1.20 0.00	61.64 -1.58 0.00	68.05 -2.40 0.00	80.98 -2.94 0.00	70.62 -2.94 0.00	71.17 -3.20 0.00	67.97 -2.17 0.00	66.28 -2.12 0.00	57.81 -2.16 0.00	54.38 -1.97 0.00
NEG NORTH___LWR_SARANAC 23913	43.42 -1.30 0.00	44.70 -1.01 0.00	40.97 -1.49 0.00	42.65 -0.83 0.00	42.57 -0.87 0.00	48.35 -1.04 0.00	60.79 -1.82 0.00	66.67 -1.78 0.00	68.58 -1.40 0.00	68.48 -1.04 0.00	68.34 -1.47 0.00	67.77 -1.52 0.00	62.94 -1.68 0.00	64.94 -1.46 0.00	61.71 -1.20 0.00	61.64 -1.58 0.00	68.05 -2.40 0.00	80.98 -2.94 0.00	70.62 -2.94 0.00	71.17 -3.20 0.00	67.97 -2.17 0.00	66.28 -2.12 0.00	57.81 -2.16 0.00	54.38 -1.97 0.00

NEG NORTH___PLATTSBURG 23628	43.42 -1.30 0.00	44.70 -1.01 0.00	40.97 -1.49 0.00	42.65 -0.83 0.00	42.57 -0.87 0.00	48.35 -1.04 0.00	60.79 -1.82 0.00	66.67 -1.78 0.00	68.58 -1.40 0.00	68.48 -1.04 0.00	68.34 -1.47 0.00	67.77 -1.52 0.00	62.94 -1.68 0.00	64.94 -1.46 0.00	61.71 -1.20 0.00	61.64 -1.58 0.00	68.05 -2.40 0.00	80.98 -2.94 0.00	70.62 -2.94 0.00	71.17 -3.20 0.00	67.97 -2.17 0.00	66.28 -2.12 0.00	57.81 -2.16 0.00	54.38 -1.97 0.00
NEG WEST_LEA_LOCKPORT 23791	33.21 -2.46 9.05	31.01 -2.65 12.05	32.63 -2.00 7.82	31.57 -2.57 9.34	30.91 -2.13 10.39	31.98 -2.67 14.74	55.19 -1.94 5.47	36.47 -3.01 28.96	31.05 -2.80 36.13	31.04 -2.78 35.70	31.12 -2.58 36.11	30.97 -3.19 35.14	30.52 -3.23 30.87	30.93 -3.32 32.16	30.94 -3.08 28.88	29.24 -3.22 30.75	31.13 -2.61 36.71	33.01 -2.35 48.56	33.10 -2.50 37.96	33.84 -2.31 38.22	34.09 -2.24 33.81	32.69 -1.85 33.86	34.96 -1.68 23.33	42.00 -2.03 12.32
NEG WEST___LANCASTR 23811	33.03 -2.64 9.05	30.64 -3.02 12.05	32.25 -2.38 7.82	31.22 -2.91 9.34	30.48 -2.56 10.39	31.54 -3.11 14.74	54.69 -2.44 5.47	36.74 -2.74 28.96	31.47 -2.38 36.13	31.25 -2.57 35.70	31.40 -2.30 36.11	31.32 -2.84 35.14	30.90 -2.84 30.87	31.33 -2.92 32.16	31.32 -2.71 28.88	29.68 -2.78 30.75	31.62 -2.11 36.71	33.76 -1.59 48.56	33.62 -1.99 37.96	34.59 -1.56 38.22	34.65 -1.68 33.81	32.83 -1.71 33.86	34.60 -2.04 23.33	41.49 -2.54 12.32
NEG_PENN_ALLEGHNY 23528	44.67 -0.04 0.00	45.57 -0.14 0.00	42.45 0.00 0.00	43.39 -0.09 0.00	43.35 -0.09 0.00	49.34 -0.05 0.00	63.29 0.69 0.00	69.40 0.96 0.00	71.17 1.19 0.00	70.43 0.90 0.00	70.92 1.12 0.00	70.20 0.90 0.00	65.26 0.65 0.00	67.07 0.66 0.00	63.54 0.63 0.00	63.85 0.63 0.00	71.64 1.20 0.00	86.01 2.10 0.00	75.04 1.47 0.00	76.08 1.71 0.00	71.55 1.40 0.00	69.42 1.03 0.00	60.63 0.66 0.00	56.63 0.28 0.00
NEG___GEN_MONROE 24207	42.75 -1.97 0.00	43.70 -2.01 0.00	41.18 -1.27 0.00	41.52 -1.96 0.00	42.13 -1.30 0.00	47.46 -1.93 0.00	61.92 -0.69 0.00	67.08 -1.37 0.00	69.28 -0.70 0.00	68.90 -0.63 0.00	69.25 -0.56 0.00	67.91 -1.39 0.00	62.94 -1.68 0.00	64.68 -1.73 0.00	61.27 -1.64 0.00	61.51 -1.71 0.00	69.60 -0.85 0.00	83.92 0.00 0.00	73.05 -0.51 0.00	73.85 -0.52 0.00	69.72 -0.42 0.00	67.99 -0.41 0.00	59.31 -0.66 0.00	55.17 -1.18 0.00
NEPA___ENERGY 23901	32.76 -2.91 9.05	30.41 -3.25 12.05	31.95 -2.67 7.82	31.05 -3.09 9.34	30.30 -2.74 10.39	31.19 -3.46 14.74	54.13 -3.01 5.47	36.26 -3.22 28.96	31.05 -2.80 36.13	30.56 -3.27 35.70	30.63 -3.07 36.11	30.69 -3.46 35.14	30.39 -3.36 30.87	30.80 -3.45 32.16	30.82 -3.21 28.88	29.24 -3.22 30.75	30.70 -3.03 36.71	32.84 -2.52 48.56	32.59 -3.02 37.96	33.55 -2.60 38.22	33.67 -2.67 33.81	31.80 -2.74 33.86	33.76 -2.33 23.33	40.76 -3.27 12.32
NEVERSINK___HYD 23608	47.89 3.17 0.00	48.77 3.06 0.00	45.25 2.80 0.00	46.26 2.78 0.00	46.00 2.56 0.00	52.50 3.11 0.00	66.86 4.26 0.00	73.03 4.59 0.00	75.16 5.18 0.00	74.11 4.59 0.00	74.90 5.10 0.00	74.22 4.92 0.00	69.20 4.59 0.00	70.92 4.52 0.00	67.12 4.21 0.00	67.71 4.49 0.00	76.29 5.85 0.00	91.30 7.38 0.00	79.97 6.40 0.00	81.06 6.69 0.00	76.11 5.96 0.00	73.73 5.33 0.00	64.59 4.62 0.00	60.41 4.06 0.00
NEWTON___FALLS_HYD 23847	43.69 -1.03 0.00	43.83 -1.87 0.00	40.58 -1.87 0.00	42.00 -1.48 0.00	41.83 -1.61 0.00	47.36 -2.02 0.00	59.47 -3.13 0.00	65.30 -3.15 0.00	68.09 -1.89 0.00	67.86 -1.67 0.00	68.06 -1.75 0.00	67.64 -1.66 0.00	62.03 -2.58 0.00	63.95 -2.46 0.00	60.71 -2.20 0.00	60.75 -2.47 0.00	67.91 -2.54 0.00	81.06 -2.85 0.00	70.84 -2.72 0.00	71.39 -2.97 0.00	68.04 -2.10 0.00	65.80 -2.60 0.00	57.15 -2.82 0.00	53.93 -2.42 0.00
NIAGARA___ 23760	32.98 -2.68 9.05	30.82 -2.83 12.05	32.33 -2.29 7.82	31.40 -2.74 9.34	30.69 -2.35 10.39	31.78 -2.86 14.74	54.75 -2.38 5.47	35.72 -3.76 28.96	30.00 -3.85 36.13	30.00 -3.82 35.70	30.00 -3.70 36.11	30.00 -4.16 35.14	29.61 -4.14 30.87	30.00 -4.25 32.16	30.00 -4.03 28.88	28.36 -4.11 30.75	30.00 -3.73 36.71	31.58 -3.78 48.56	31.85 -3.75 37.96	32.50 -3.64 38.22	32.83 -3.51 33.81	31.60 -2.94 33.86	34.36 -2.28 23.33	41.61 -2.42 12.32
NINE_MILE_1 23575	43.15 -1.57 0.00	44.11 -1.60 0.00	41.05 -1.40 0.00	41.96 -1.52 0.00	42.00 -1.43 0.00	47.71 -1.68 0.00	60.66 -1.94 0.00	66.32 -2.12 0.00	67.95 -2.03 0.00	67.51 -2.02 0.00	67.78 -2.02 0.00	67.15 -2.15 0.00	62.55 -2.07 0.00	64.28 -2.12 0.00	60.89 -2.01 0.00	61.13 -2.09 0.00	68.40 -2.04 0.00	81.73 -2.18 0.00	71.58 -1.99 0.00	72.36 -2.01 0.00	68.18 -1.96 0.00	66.41 -1.98 0.00	58.29 -1.68 0.00	54.77 -1.58 0.00
NINE_MILE_2 23744	43.19 -1.52 0.00	44.11 -1.60 0.00	41.05 -1.40 0.00	41.96 -1.52 0.00	42.00 -1.43 0.00	47.71 -1.68 0.00	60.66 -1.94 0.00	66.32 -2.12 0.00	67.95 -2.03 0.00	67.51 -2.02 0.00	67.78 -2.02 0.00	67.15 -2.15 0.00	62.55 -2.07 0.00	64.28 -2.12 0.00	60.89 -2.01 0.00	61.20 -2.02 0.00	68.40 -2.04 0.00	81.73 -2.18 0.00	71.58 -1.99 0.00	72.36 -2.01 0.00	68.18 -1.96 0.00	66.41 -1.98 0.00	58.29 -1.68 0.00	54.77 -1.58 0.00
NM_CAPITAL___DRP 24208	47.00 2.28 0.00	48.08 2.38 0.00	44.79 2.33 0.00	45.65 2.17 0.00	45.65 2.22 0.00	51.56 2.17 0.00	65.73 3.13 0.00	71.66 3.22 0.00	73.34 3.36 0.00	72.51 2.99 0.00	73.09 3.28 0.00	72.56 3.26 0.00	67.78 3.17 0.00	69.53 3.12 0.00	65.68 2.77 0.00	66.13 2.91 0.00	74.39 3.94 0.00	88.20 4.28 0.00	77.69 4.12 0.00	78.68 4.31 0.00	73.65 3.51 0.00	71.41 3.01 0.00	62.67 2.70 0.00	58.72 2.37 0.00
NM_CENTRAL___DRP 24181	43.96 -0.76 0.00	44.84 -0.87 0.00	41.77 -0.68 0.00	42.70 -0.78 0.00	42.74 -0.69 0.00	48.60 -0.79 0.00	62.10 -0.50 0.00	67.97 -0.48 0.00	69.77 -0.21 0.00	69.25 -0.28 0.00	69.67 -0.14 0.00	68.95 -0.35 0.00	64.10 -0.52 0.00	65.87 -0.53 0.00	62.40 -0.50 0.00	62.71 -0.51 0.00	70.30 -0.14 0.00	84.17 0.25 0.00	73.57 0.00 0.00	74.44 0.07 0.00	70.07 -0.07 0.00	68.12 -0.27 0.00	59.61 -0.36 0.00	55.79 -0.56 0.00
NM_FRONTIER___DRP 24179	33.12 -2.55 9.05	30.91 -2.74 12.05	32.46 -2.16 7.82	31.48 -2.65 9.34	30.78 -2.26 10.39	31.88 -2.77 14.74	54.88 -2.25 5.47	35.92 -3.56 28.96	30.28 -3.57 36.13	30.28 -3.55 35.70	30.35 -3.35 36.11	30.35 -3.81 35.14	29.87 -3.88 30.87	30.27 -3.98 32.16	30.31 -3.71 28.88	28.67 -3.79 30.75	30.35 -3.38 36.71	32.00 -3.36 48.56	32.22 -3.38 37.96	32.88 -3.27 38.22	33.25 -3.09 33.81	31.94 -2.60 33.86	34.54 -2.10 23.33	41.77 -2.25 12.32
NM_ST_REGIS___HYD 24053	43.78 -0.94 0.00	44.38 -1.33 0.00	40.80 -1.66 0.00	42.48 -1.00 0.00	42.35 -1.09 0.00	47.76 -1.63 0.00	59.54 -3.07 0.00	65.37 -3.08 0.00	67.95 -2.03 0.00	67.92 -1.60 0.00	67.78 -2.02 0.00	67.36 -1.94 0.00	62.10 -2.52 0.00	64.08 -2.32 0.00	60.96 -1.95 0.00	60.82 -2.40 0.00	67.20 -3.24 0.00	79.55 -4.36 0.00	69.74 -3.83 0.00	69.98 -4.39 0.00	67.55 -2.60 0.00	65.52 -2.87 0.00	57.03 -2.94 0.00	53.99 -2.37 0.00
NORTHPORT___I 23551	48.60 3.89 0.00	50.00 4.30 0.00	45.42 2.97 0.00	47.00 3.52 0.00	47.00 3.56 0.00	54.77 5.38 0.00	68.23 5.63 0.01	74.26 5.82 0.01	75.54 5.60 0.04	74.85 5.35 0.03	75.77 6.00 0.04	74.86 5.61 0.05	69.89 5.36 0.09	71.65 5.31 0.06	67.66 4.84 0.09	68.36 5.25 0.11	77.97 7.61 0.08	93.39 9.48 0.00	82.04 8.53 0.06	82.51 8.18 0.04	77.09 7.01 0.06	74.82 6.50 0.07	65.84 6.00 0.13	61.37 5.02 0.00

NORTHPORT___2 23552	48.60 3.89 0.00	50.00 4.30 0.00	45.42 2.97 0.00	47.00 3.52 0.00	47.00 3.56 0.00	54.77 5.38 0.00	68.23 5.63 0.01	74.26 5.82 0.01	75.54 5.60 0.04	74.85 5.35 0.03	75.77 6.00 0.04	74.86 5.61 0.05	69.89 5.36 0.09	71.65 5.31 0.06	67.66 4.84 0.09	68.36 5.25 0.11	77.97 7.61 0.08	93.39 9.48 0.00	82.04 8.53 0.06	82.51 8.18 0.04	77.09 7.01 0.06	74.82 6.50 0.07	65.84 6.00 0.13	61.37 5.02 0.00
NORTHPORT___3 23553	47.17 2.46 0.00	48.54 2.83 0.00	44.06 1.61 0.00	45.61 2.13 0.00	45.61 2.17 0.00	53.19 3.80 0.00	66.66 4.07 0.01	72.67 4.24 0.01	73.92 3.99 0.05	73.17 3.68 0.03	74.09 4.33 0.05	73.20 3.95 0.05	68.20 3.68 0.09	69.99 3.65 0.07	66.02 3.21 0.09	66.78 3.67 0.11	76.28 5.92 0.08	91.46 7.55 0.01	80.42 6.92 0.06	80.80 6.47 0.04	75.48 5.40 0.07	73.11 4.79 0.07	64.17 4.32 0.12	60.01 3.66 0.00
NORTHPORT___4 23650	47.17 2.46 0.00	48.54 2.83 0.00	44.06 1.61 0.00	45.61 2.13 0.00	45.61 2.17 0.00	53.19 3.80 0.00	66.66 4.07 0.01	72.67 4.24 0.01	73.92 3.99 0.05	73.17 3.68 0.03	74.09 4.33 0.05	73.20 3.95 0.05	68.20 3.68 0.09	69.99 3.65 0.07	66.02 3.21 0.09	66.78 3.67 0.11	76.28 5.92 0.08	91.46 7.55 0.01	80.42 6.92 0.06	80.80 6.47 0.04	75.48 5.40 0.07	73.11 4.79 0.07	64.17 4.32 0.12	60.01 3.66 0.00
NORTHPORT___IC 23718	48.60 3.89 0.00	50.00 4.30 0.00	45.42 2.97 0.00	47.00 3.52 0.00	47.00 3.56 0.00	54.77 5.38 0.00	68.23 5.63 0.01	74.26 5.82 0.01	75.54 5.60 0.04	74.85 5.35 0.03	75.77 6.00 0.04	74.86 5.61 0.05	69.89 5.36 0.09	71.65 5.31 0.06	67.66 4.84 0.09	68.36 5.25 0.11	77.97 7.61 0.08	93.39 9.48 0.00	82.04 8.53 0.06	82.51 8.18 0.04	77.09 7.01 0.06	74.82 6.50 0.07	65.84 6.00 0.13	61.37 5.02 0.00
NPX_GEN_1385_PROXY 323591	48.69 3.98 0.00	50.05 4.34 0.00	45.51 3.06 0.00	47.09 3.61 0.00	47.08 3.65 0.00	54.87 5.48 0.00	68.30 5.70 0.01	74.39 5.95 0.01	75.68 5.74 0.04	74.92 5.42 0.03	75.91 6.14 0.04	75.00 5.75 0.05	70.02 5.49 0.09	71.72 5.38 0.06	67.79 4.97 0.09	68.49 5.37 0.11	78.04 7.68 0.08	93.56 9.65 0.00	82.19 8.68 0.06	82.66 8.33 0.04	77.23 7.15 0.06	74.96 6.63 0.07	65.90 6.06 0.13	61.42 5.07 0.00
NPX_GEN_CSC 323557	49.32 4.61 0.00	51.19 5.48 0.00	46.14 3.69 0.00	48.13 4.65 0.00	48.12 4.69 0.00	56.40 7.01 0.00	70.11 7.51 0.00	75.35 6.91 0.00	76.20 6.23 0.00	75.64 6.12 0.00	76.64 6.84 0.00	75.60 6.31 0.00	70.36 5.75 0.00	72.05 5.64 0.00	67.81 4.91 0.00	68.84 5.63 0.00	79.74 9.30 0.00	95.49 11.58 0.00	84.02 10.45 -0.01	83.88 9.52 0.00	78.28 8.14 0.00	75.64 7.25 0.00	65.61 5.64 0.00	60.97 4.62 0.00
NSINS_S_GLNS_FALLS 23858	48.16 3.44 0.00	49.14 3.43 0.00	45.51 3.06 0.00	46.44 2.96 0.00	46.52 3.08 0.00	52.85 3.46 0.00	67.24 4.63 0.00	72.89 4.45 0.00	74.53 4.55 0.00	73.56 4.03 0.00	74.55 4.75 0.00	74.08 4.78 0.00	69.20 4.59 0.00	71.19 4.78 0.00	67.12 4.21 0.00	67.77 4.55 0.00	76.71 6.27 0.00	90.88 6.97 0.00	80.33 6.77 0.00	82.03 7.66 0.00	76.25 6.10 0.00	73.59 5.20 0.00	64.83 4.86 0.00	60.80 4.45 0.00
NUCOR_STEEL___DRP 24197	43.28 -1.43 0.00	44.11 -1.60 0.00	41.22 -1.23 0.00	42.09 -1.39 0.00	42.22 -1.22 0.00	47.96 -1.43 0.00	61.79 -0.81 0.00	67.69 -0.75 0.00	69.70 -0.28 0.00	69.18 -0.35 0.00	69.53 -0.28 0.00	68.68 -0.62 0.00	63.65 -0.97 0.00	65.48 -0.93 0.00	62.03 -0.88 0.00	62.27 -0.95 0.00	70.09 -0.35 0.00	84.42 0.50 0.00	73.64 0.07 0.00	74.67 0.30 0.00	70.21 0.07 0.00	68.05 -0.34 0.00	59.25 -0.72 0.00	55.17 -1.18 0.00
NYISO_LBMP_REFERENCE 24008	44.72 0.00 0.00	45.71 0.00 0.00	42.45 0.00 0.00	43.48 0.00 0.00	43.43 0.00 0.00	49.39 0.00 0.00	62.60 0.00 0.00	68.45 0.00 0.00	69.98 0.00 0.00	69.52 0.00 0.00	69.81 0.00 0.00	69.30 0.00 0.00	64.62 0.00 0.00	66.40 0.00 0.00	62.91 0.00 0.00	63.22 0.00 0.00	70.44 0.00 0.00	83.92 0.00 0.00	73.57 0.00 0.00	74.37 0.00 0.00	70.14 0.00 0.00	68.40 0.00 0.00	59.97 0.00 0.00	56.35 0.00 0.00
NYPA_BRENTWD____GT 24164	49.01 4.29 0.00	50.46 4.75 0.00	45.72 3.27 0.00	47.44 3.96 0.00	47.43 4.00 0.00	55.36 5.98 0.00	69.30 6.70 0.00	75.29 6.84 0.00	76.63 6.65 -0.01	75.92 6.40 0.00	76.93 7.12 -0.01	75.96 6.65 -0.01	70.84 6.20 -0.02	72.59 6.18 -0.01	68.53 5.60 -0.02	69.31 6.07 -0.03	79.48 9.02 -0.02	94.65 10.74 0.00	83.23 9.64 -0.02	83.89 9.52 0.00	78.43 8.28 -0.01	75.93 7.52 -0.01	66.48 6.48 -0.03	61.65 5.30 0.00
NYPA_GOWANUS____GT5 24156	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NYPA_GOWANUS____GT6 24157	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00
NYPA_HARLEM__RVR__GT1 24160	49.02 4.29 -0.01	49.82 4.11 0.00	45.97 3.52 0.00	46.96 3.48 0.00	46.91 3.47 0.00	53.74 4.35 0.00	68.11 5.51 0.00	74.54 6.09 0.00	76.63 6.51 -0.14	75.75 6.05 -0.18	76.83 6.77 -0.26	76.03 6.44 -0.29	71.11 5.94 -0.55	72.85 6.04 -0.40	68.82 5.47 -0.43	69.73 5.88 -0.63	81.07 7.75 -2.88	93.52 9.48 -0.12	88.35 8.39 -6.40	83.92 8.48 -1.08	81.00 7.29 -3.56	75.39 6.50 -0.50	66.30 5.82 -0.51	61.65 5.30 0.00
NYPA_HARLEM__RVR__GT2 24161	49.02 4.29 -0.01	49.82 4.11 0.00	45.97 3.52 0.00	46.96 3.48 0.00	46.91 3.47 0.00	53.74 4.35 0.00	68.11 5.51 0.00	74.54 6.09 0.00	76.63 6.51 -0.14	75.75 6.05 -0.18	76.83 6.77 -0.26	76.03 6.44 -0.29	71.11 5.94 -0.55	72.85 6.04 -0.40	68.82 5.47 -0.43	69.73 5.88 -0.63	81.07 7.75 -2.88	93.52 9.48 -0.12	88.35 8.39 -6.40	83.92 8.48 -1.08	81.00 7.29 -3.56	75.39 6.50 -0.50	66.30 5.82 -0.51	61.65 5.30 0.00
NYPA_KENT____GT 24152	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.44 4.05 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.99 6.14 -14.23	84.45 6.18 -11.86	75.47 5.66 -6.90	85.48 6.07 -16.20	98.05 7.89 -19.72	102.29 9.82 -8.55	89.34 8.68 -7.09	84.39 8.85 -1.17	82.49 7.58 -4.77	75.75 6.84 -0.51	67.01 6.06 -0.98	61.71 5.35 0.00
NYPA_POUCH1____GT 24155	48.48 3.76 -0.01	49.27 3.57 0.00	45.42 2.97 0.00	46.39 2.91 0.00	46.39 2.95 0.00	53.24 3.85 0.00	67.74 5.13 0.00	74.69 6.23 -0.01	76.87 6.51 -0.38	81.97 5.91 -6.53	84.94 6.63 -8.50	84.39 6.31 -8.79	85.11 5.88 -14.61	84.50 5.91 -12.18	75.33 5.35 -7.07	85.59 5.75 -16.62	98.44 7.75 -20.25	102.28 9.57 -8.80	89.32 8.53 -7.22	84.34 8.78 -1.19	82.39 7.37 -4.89	75.76 6.84 -0.52	67.09 6.12 -1.00	61.59 5.24 0.00

NYPYA_VERNON____GT2 24162	48.62 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.57 3.09 0.00	46.52 3.08 0.00	53.44 4.05 0.00	68.05 5.45 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.14 6.26 -6.36	85.07 6.98 -8.28	84.51 6.65 -8.56	85.05 6.20 -14.23	84.51 6.24 -11.86	75.54 5.72 -6.90	85.48 6.07 -16.20	98.12 7.96 -19.72	102.29 9.82 -8.55	89.26 8.61 -7.09	84.24 8.70 -1.17	82.49 7.58 -4.77	75.53 6.63 -0.50	66.81 5.88 -0.96	61.65 5.30 0.00
NYPYA_VERNON____GT3 24163	48.62 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.57 3.09 0.00	46.52 3.08 0.00	53.44 4.05 0.00	68.05 5.45 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.14 6.26 -6.36	85.07 6.98 -8.28	84.51 6.65 -8.56	85.05 6.20 -14.23	84.51 6.24 -11.86	75.54 5.72 -6.90	85.48 6.07 -16.20	98.12 7.96 -19.72	102.29 9.82 -8.55	89.26 8.61 -7.09	84.24 8.70 -1.17	82.49 7.58 -4.77	75.53 6.63 -0.50	66.81 5.88 -0.96	61.65 5.30 0.00
NYPYA____ASTORIA_CC1 323568	48.61 3.89 -0.01	49.41 3.70 0.00	45.59 3.14 0.00	46.57 3.09 0.00	46.56 3.13 0.00	53.44 4.05 0.00	67.99 5.38 0.00	74.82 6.37 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.93 6.84 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.41 5.60 -6.90	85.36 5.94 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.09 8.55 -1.17	82.35 7.44 -4.77	75.39 6.50 -0.50	66.67 5.76 -0.94	61.59 5.24 0.00
NYPYA____ASTORIA_CC2 323569	48.61 3.89 -0.01	49.41 3.70 0.00	45.59 3.14 0.00	46.57 3.09 0.00	46.56 3.13 0.00	53.44 4.05 0.00	67.99 5.38 0.00	74.82 6.37 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.93 6.84 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.41 5.60 -6.90	85.36 5.94 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.09 8.55 -1.17	82.35 7.44 -4.77	75.39 6.50 -0.50	66.67 5.76 -0.94	61.59 5.24 0.00
NYPYA____HOLTSVILL 23794	49.10 4.38 0.00	50.78 5.07 0.00	45.85 3.40 0.00	47.74 4.26 0.00	47.78 4.34 0.00	55.91 6.52 0.00	69.67 7.07 0.00	75.22 6.78 0.00	76.27 6.30 0.01	75.64 6.12 0.01	76.64 6.84 0.01	75.67 6.38 0.01	70.42 5.82 0.01	72.11 5.71 0.01	67.93 5.03 0.01	68.90 5.69 0.01	79.60 9.16 0.01	95.32 11.41 0.00	83.87 10.30 0.00	83.81 9.44 0.01	78.27 8.14 0.01	75.64 7.25 0.01	65.72 5.76 0.01	61.20 4.85 0.00
NYPYA____HELLGATE_GT1 24158	49.02 4.29 -0.01	49.82 4.11 0.00	45.97 3.52 0.00	46.96 3.48 0.00	46.91 3.47 0.00	53.74 4.35 0.00	68.11 5.51 0.00	74.54 6.09 0.00	76.63 6.51 -0.14	75.75 6.05 -0.18	76.83 6.77 -0.26	76.03 6.44 -0.29	71.11 5.94 -0.55	72.85 6.04 -0.40	68.82 5.47 -0.43	69.73 5.88 -0.63	81.00 7.68 -2.88	93.52 9.48 -0.12	88.28 8.31 -6.40	83.85 8.40 -1.08	81.00 7.29 -3.56	75.39 6.50 -0.50	66.30 5.82 -0.51	61.65 5.30 0.00
NYPYA____HELLGATE_GT2 24159	49.02 4.29 -0.01	49.82 4.11 0.00	45.97 3.52 0.00	46.96 3.48 0.00	46.91 3.47 0.00	53.74 4.35 0.00	68.11 5.51 0.00	74.54 6.09 0.00	76.63 6.51 -0.14	75.75 6.05 -0.18	76.83 6.77 -0.26	76.03 6.44 -0.29	71.11 5.94 -0.55	72.85 6.04 -0.40	68.82 5.47 -0.43	69.73 5.88 -0.63	81.00 7.68 -2.88	93.52 9.48 -0.12	88.28 8.31 -6.40	83.85 8.40 -1.08	81.00 7.29 -3.56	75.39 6.50 -0.50	66.30 5.82 -0.51	61.65 5.30 0.00
NYS_BARGE____HYD 23848	33.30 -2.37 9.05	31.05 -2.61 12.05	32.67 -1.95 7.82	31.62 -2.52 9.34	30.96 -2.08 10.39	32.03 -2.62 14.74	55.32 -1.82 5.47	36.61 -2.87 28.96	31.26 -2.59 36.13	31.25 -2.57 35.70	31.33 -2.37 36.11	31.18 -2.98 35.14	30.71 -3.04 30.87	31.13 -3.12 32.16	31.07 -2.96 28.88	29.43 -3.03 30.75	31.41 -2.32 36.71	33.34 -2.01 48.56	33.32 -2.28 37.96	34.07 -2.08 38.22	34.37 -1.96 33.81	32.97 -1.57 33.86	35.08 -1.56 23.33	42.11 -1.92 12.32
O.H_GEN_BRUCE 24063	41.99 -2.73 0.00	42.87 -2.83 0.00	40.16 -2.29 0.00	40.74 -2.74 0.00	41.09 -2.35 0.00	46.48 -2.91 0.00	60.23 -2.38 0.00	64.68 -3.76 0.00	66.13 -3.85 0.00	65.70 -3.82 0.00	66.11 -3.70 0.00	65.14 -4.16 0.00	60.48 -4.14 0.00	62.09 -4.32 0.00	58.88 -4.03 0.00	59.11 -4.11 0.00	66.71 -3.73 0.00	80.06 -3.86 0.00	69.81 -3.75 0.00	70.72 -3.64 0.00	66.64 -3.51 0.00	65.46 -2.94 0.00	57.63 -2.34 0.00	53.93 -2.42 0.00
OAK_ORCHARD____HYD 24046	42.57 -2.15 0.00	43.51 -2.19 0.00	40.92 -1.53 0.00	41.39 -2.09 0.00	41.87 -1.56 0.00	47.27 -2.12 0.00	61.29 -1.31 0.00	66.46 -1.98 0.00	68.44 -1.54 0.00	68.06 -1.46 0.00	68.41 -1.40 0.00	67.22 -2.08 0.00	62.42 -2.20 0.00	64.08 -2.32 0.00	60.77 -2.14 0.00	61.01 -2.21 0.00	68.89 -1.55 0.00	82.83 -1.09 0.00	72.17 -1.40 0.00	72.95 -1.41 0.00	68.81 -1.33 0.00	67.17 -1.23 0.00	58.71 -1.26 0.00	54.77 -1.58 0.00
OCC_CHEM____DRP 24175	33.12 -2.55 9.05	30.96 -2.70 12.05	32.50 -2.12 7.82	31.53 -2.61 9.34	30.78 -2.26 10.39	31.88 -2.77 14.74	54.94 -2.19 5.47	35.99 -3.49 28.96	30.42 -3.43 36.13	30.42 -3.41 35.70	30.49 -3.21 36.11	30.49 -3.67 35.14	30.00 -3.75 30.87	30.40 -3.85 32.16	30.44 -3.59 28.88	28.74 -3.73 30.75	30.49 -3.24 36.71	32.17 -3.19 48.56	32.37 -3.24 37.96	33.10 -3.05 38.22	33.39 -2.95 33.81	32.08 -2.46 33.86	34.66 -1.98 23.33	41.83 -2.20 12.32
OLIN_CORP_DRP 24177	33.16 -2.50 9.05	30.96 -2.70 12.05	32.55 -2.08 7.82	31.53 -2.61 9.34	30.83 -2.22 10.39	31.93 -2.13 14.74	55.00 -2.13 5.47	36.26 -3.22 28.96	30.70 -3.15 36.13	30.70 -3.13 35.70	30.77 -2.93 36.11	30.69 -3.46 35.14	30.26 -3.49 30.87	30.66 -3.59 32.16	30.69 -3.33 28.88	28.99 -3.48 30.75	30.85 -2.89 36.71	32.59 -2.77 48.56	32.74 -2.87 37.96	33.40 -2.75 38.22	33.74 -2.60 33.81	32.35 -2.19 33.86	34.78 -1.86 23.33	41.89 -2.14 12.32
ONONDAGA_REF_OCCRA 23987	44.09 -0.63 0.00	44.98 -0.73 0.00	41.86 -0.59 0.00	42.87 -0.61 0.00	42.87 -0.56 0.00	48.80 -0.59 0.00	62.35 -0.25 0.00	68.24 -0.21 0.00	70.12 0.14 0.00	69.59 0.07 0.00	69.95 0.14 0.00	69.30 0.00 0.00	64.36 -0.26 0.00	66.21 -0.20 0.00	62.72 -0.19 0.00	62.97 -0.25 0.00	70.58 0.14 0.00	84.59 0.67 0.00	73.93 0.37 0.00	74.81 0.45 0.00	70.42 0.28 0.00	68.40 0.00 0.00	59.79 -0.18 0.00	55.96 -0.39 0.00
ONONDAGA____COGEN 23986	44.00 -0.72 0.00	44.88 -0.82 0.00	41.77 -0.68 0.00	42.78 -0.70 0.00	42.74 -0.69 0.00	48.65 -0.74 0.00	62.04 -0.56 0.00	67.97 -0.48 0.00	69.70 -0.28 0.00	69.18 -0.35 0.00	69.53 -0.28 0.00	68.88 -0.42 0.00	63.97 -0.65 0.00	65.81 -0.60 0.00	62.34 -0.57 0.00	62.59 -0.63 0.00	70.16 -0.28 0.00	84.00 0.08 0.00	73.42 -0.15 0.00	74.29 -0.07 0.00	69.93 -0.21 0.00	68.05 -0.34 0.00	59.55 -0.42 0.00	55.79 -0.56 0.00
ONTARIO____LFGE 23819	43.51 -1.21 0.00	44.38 -1.33 0.00	41.52 -0.93 0.00	42.26 -1.22 0.00	42.52 -0.91 0.00	48.25 -1.14 0.00	62.48 -0.13 0.00	68.45 0.00 0.00	70.47 0.49 0.00	69.87 0.35 0.00	70.30 0.49 0.00	69.23 -0.07 0.00	64.23 -0.39 0.00	66.07 -0.33 0.00	62.59 -0.31 0.00	62.78 -0.44 0.00	70.65 0.21 0.00	85.26 1.34 0.00	74.23 0.66 0.00	75.26 0.89 0.00	70.77 0.63 0.00	68.60 0.21 0.00	59.73 -0.24 0.00	55.56 -0.79 0.00
OSWEGATCHIE____HYD 24044	43.69 -1.03 0.00	43.83 -1.87 0.00	40.58 -1.87 0.00	42.00 -1.48 0.00	41.83 -1.61 0.00	47.36 -2.02 0.00	59.47 -3.13 0.00	65.30 -3.15 0.00	68.09 -1.89 0.00	67.86 -1.67 0.00	68.06 -1.75 0.00	67.64 -1.66 0.00	62.03 -2.58 0.00	63.95 -2.46 0.00	60.71 -2.20 0.00	60.75 -2.47 0.00	67.91 -2.54 0.00	81.06 -2.85 0.00	70.84 -2.72 0.00	71.39 -2.97 0.00	68.04 -2.10 0.00	65.80 -2.60 0.00	57.15 -2.82 0.00	53.93 -2.42 0.00

OSWEGO___5 23606	43.42 -1.30 0.00	44.38 -1.33 0.00	41.30 -1.15 0.00	42.22 -1.26 0.00	42.22 -1.22 0.00	48.01 -1.38 0.00	61.10 -1.50 0.00	66.80 -1.64 0.00	68.44 -1.54 0.00	67.99 -1.53 0.00	68.34 -1.47 0.00	67.71 -1.59 0.00	63.00 -1.62 0.00	64.74 -1.66 0.00	61.33 -1.57 0.00	61.57 -1.64 0.00	68.96 -1.48 0.00	82.41 -1.51 0.00	72.09 -1.47 0.00	72.95 -1.41 0.00	68.74 -1.40 0.00	66.89 -1.50 0.00	58.71 -1.26 0.00	55.06 -1.30 0.00
OSWEGO___6 23613	43.42 -1.30 0.00	44.38 -1.33 0.00	41.30 -1.15 0.00	42.22 -1.26 0.00	42.22 -1.22 0.00	48.01 -1.38 0.00	61.10 -1.50 0.00	66.80 -1.64 0.00	68.44 -1.54 0.00	67.99 -1.53 0.00	68.34 -1.47 0.00	67.71 -1.59 0.00	63.00 -1.62 0.00	64.74 -1.66 0.00	61.33 -1.57 0.00	61.57 -1.64 0.00	68.96 -1.48 0.00	82.41 -1.51 0.00	72.09 -1.47 0.00	72.95 -1.41 0.00	68.74 -1.40 0.00	66.89 -1.50 0.00	58.71 -1.26 0.00	55.06 -1.30 0.00
OUTOKUMPU-AB___DRP 24206	33.57 -2.10 9.05	31.23 -2.42 12.05	32.89 -1.74 7.82	31.79 -2.35 9.34	31.09 -1.95 10.39	32.23 -2.42 14.74	55.51 -1.63 5.47	37.09 -2.40 28.96	31.89 -1.96 36.13	31.88 -1.95 35.70	31.95 -1.75 36.11	31.87 -2.29 35.14	31.36 -2.39 30.87	31.79 -2.46 32.16	31.70 -2.33 28.88	30.00 -2.47 30.75	32.11 -1.62 36.71	34.10 -1.26 48.56	34.06 -1.54 37.96	34.88 -1.26 38.22	35.14 -1.19 33.81	33.58 -0.96 33.86	35.44 -1.20 23.33	42.39 -1.63 12.32
OXBOW___ 24026	33.43 -2.24 9.05	31.19 -2.47 12.05	32.76 -1.87 7.82	31.70 -2.43 9.34	31.00 -2.04 10.39	32.13 -2.52 14.74	55.32 -1.82 5.47	36.74 -2.74 28.96	31.40 -2.45 36.13	31.39 -2.43 35.70	31.54 -2.16 36.11	31.46 -2.70 35.14	30.90 -2.84 30.87	31.33 -2.92 32.16	31.32 -2.71 28.88	29.62 -2.84 30.75	31.62 -2.11 36.71	33.51 -1.85 48.56	33.54 -2.06 37.96	34.29 -1.86 38.22	34.58 -1.75 33.81	33.10 -1.44 33.86	35.20 -1.44 23.33	42.23 -1.80 12.32
PEEKSKILL___ 23653	47.80 3.09 0.00	48.68 2.97 0.00	44.91 2.46 0.00	45.92 2.43 0.00	45.82 2.39 0.00	52.70 3.31 0.00	67.11 4.51 0.00	73.99 5.54 0.00	75.55 5.67 0.10	74.61 5.14 0.06	75.51 5.79 0.09	74.66 5.47 0.11	69.49 5.10 0.23	71.43 5.18 0.15	67.40 4.72 0.23	68.01 5.06 0.27	77.01 6.76 0.19	92.23 8.31 0.00	80.69 7.28 0.16	81.72 7.44 0.08	76.37 6.38 0.16	73.76 5.54 0.17	64.44 4.80 0.33	60.58 4.23 0.00
PGE MADISON___WINDPWR 24146	45.56 0.85 0.00	46.30 0.59 0.00	43.26 0.81 0.00	44.48 1.00 0.00	44.30 0.87 0.00	50.52 1.14 0.00	65.36 2.75 0.00	72.28 3.83 0.00	75.09 5.11 0.00	74.39 4.87 0.00	74.62 4.82 0.00	73.73 4.44 0.00	67.91 3.30 0.00	69.86 3.45 0.00	66.37 3.46 0.00	66.51 3.29 0.00	74.88 4.44 0.00	90.80 6.88 0.00	78.57 5.00 0.00	79.80 5.43 0.00	75.12 4.98 0.00	72.36 3.97 0.00	62.49 2.52 0.00	57.65 1.30 0.00
PIERCEFIELD___HYD 23852	43.73 -0.98 0.00	44.15 -1.55 0.00	40.63 -1.83 0.00	42.26 -1.22 0.00	42.09 -1.35 0.00	47.41 -1.98 0.00	59.04 -3.57 0.00	64.75 -3.70 0.00	67.46 -2.52 0.00	67.44 -2.09 0.00	67.29 -2.51 0.00	66.94 -2.36 0.00	61.64 -2.97 0.00	63.62 -2.79 0.00	60.39 -2.52 0.00	60.37 -2.84 0.00	66.71 -3.73 0.00	78.80 -5.12 0.00	69.23 -4.34 0.00	69.39 -4.98 0.00	67.13 -3.02 0.00	64.98 -3.42 0.00	56.67 -3.30 0.00	53.70 -2.65 0.00
PINELAWN_CC_1 323563	48.56 3.85 0.00	49.91 4.21 0.00	45.34 2.89 0.00	46.96 3.48 0.00	46.95 3.52 0.00	54.72 5.33 0.00	68.36 5.76 0.00	74.27 5.82 0.00	75.77 5.67 -0.12	74.95 5.35 -0.08	76.00 6.07 -0.12	75.13 5.68 -0.15	70.21 5.30 -0.30	71.85 5.25 -0.20	67.92 4.72 -0.30	68.75 5.18 -0.35	78.44 7.75 -0.25	93.31 9.40 0.00	82.61 8.83 -0.22	82.80 8.33 -0.11	77.50 7.15 -0.20	75.12 6.50 -0.22	66.10 5.70 -0.43	61.37 5.02 0.00
PJM_GEN_KEystone 24065	42.30 -2.41 0.00	46.67 0.96 0.00	43.30 0.85 0.00	44.18 0.70 0.00	44.22 0.78 0.00	47.70 1.14 2.82	71.95 2.19 -7.15	71.25 2.81 0.00	72.93 2.94 -0.01	69.95 2.43 2.01	67.01 2.86 5.66	65.73 2.56 6.13	61.95 2.39 5.06	58.35 2.39 10.45	53.61 2.20 11.50	53.11 2.40 12.51	68.00 3.52 5.97	89.78 4.78 -1.08	90.43 3.90 -12.97	78.63 4.16 -0.10	74.05 3.44 -0.47	69.84 2.80 1.36	52.11 2.34 10.20	45.00 -2.14 9.21
PJM_GEN_NEPTUNE_PROXY 323594	47.93 3.22 0.00	49.27 3.57 0.00	44.87 2.42 0.00	46.35 2.87 0.00	46.34 2.91 0.00	53.93 4.54 0.00	68.17 5.57 0.01	74.25 5.82 0.01	75.46 5.60 0.11	74.66 5.21 0.07	75.63 5.93 0.11	74.78 5.61 0.13	69.58 5.23 0.27	71.41 5.18 0.18	67.30 4.66 0.26	68.03 5.12 0.31	77.55 7.33 0.22	93.23 9.31 0.01	81.78 8.39 0.18	82.30 8.03 0.10	76.83 6.87 0.18	74.49 6.29 0.20	65.23 5.64 0.38	60.63 4.28 0.00
PLEASANTVLY___LBMP 24000	47.71 3.00 0.00	48.63 2.93 0.00	44.96 2.50 0.00	45.92 2.43 0.00	45.82 2.39 0.00	52.60 3.21 0.00	66.99 4.38 0.00	73.65 5.20 0.00	75.37 5.39 0.00	74.46 4.94 0.00	75.39 5.58 0.00	74.63 5.34 0.00	69.59 4.98 0.00	71.45 5.05 0.00	67.56 4.66 0.00	68.15 4.93 0.00	76.92 6.48 0.00	91.80 7.89 0.00	80.63 7.06 0.00	81.51 7.14 0.00	76.32 6.17 0.00	73.73 5.33 0.00	64.65 4.68 0.00	60.47 4.11 0.00
POLETTI___ 23519	48.29 3.58 0.00	49.14 3.43 0.00	45.30 2.84 0.00	46.31 2.83 0.00	46.30 2.87 0.00	53.24 3.85 0.00	67.93 5.32 0.00	74.96 6.50 -0.01	77.09 6.72 -0.39	81.41 6.19 -5.70	83.93 6.70 -7.43	83.43 6.44 -7.69	83.43 6.01 -12.81	83.17 6.11 -10.65	74.84 5.66 -6.27	83.80 6.01 -14.57	95.79 7.68 -17.67	101.02 9.48 -7.62	88.36 8.39 -6.40	83.93 8.48 -1.08	81.91 7.44 -4.33	75.36 6.43 -0.53	66.62 5.64 -1.01	61.37 5.02 0.00
PORT_JEFF_3 23555	49.19 4.47 0.00	50.92 5.21 0.00	45.93 3.48 0.00	47.83 4.35 0.00	47.86 4.43 0.00	56.06 6.67 0.00	69.67 7.07 0.00	75.15 6.71 0.00	76.27 6.30 0.00	75.64 6.12 0.00	76.64 6.84 0.00	75.67 6.38 0.00	70.43 5.82 0.00	72.11 5.71 0.00	67.94 5.03 0.00	68.97 5.75 0.00	79.60 9.16 0.00	95.32 11.41 0.00	83.87 10.30 -0.01	83.81 9.44 0.00	78.28 8.14 0.00	75.64 7.25 0.00	65.73 5.76 0.00	61.25 4.90 0.00
PORT_JEFF_4 23616	49.19 4.47 0.00	50.92 5.21 0.00	45.93 3.48 0.00	47.83 4.35 0.00	47.86 4.43 0.00	56.06 6.67 0.00	69.67 7.07 0.00	75.15 6.71 0.00	76.27 6.30 0.00	75.64 6.12 0.00	76.64 6.84 0.00	75.67 6.38 0.00	70.43 5.82 0.00	72.11 5.71 0.00	67.94 5.03 0.00	68.97 5.75 0.00	79.60 9.16 0.00	95.32 11.41 0.00	83.87 10.30 -0.01	83.81 9.44 0.00	78.28 8.14 0.00	75.64 7.25 0.00	65.73 5.76 0.00	61.25 4.90 0.00
PORT_JEFF_IC 23713	49.28 4.56 0.00	50.96 5.26 0.00	45.97 3.52 0.00	47.91 4.43 0.00	47.91 4.47 0.00	56.11 6.72 0.00	69.86 7.26 0.00	75.35 6.91 0.00	76.49 6.51 0.00	75.85 6.33 0.00	76.93 7.12 0.00	75.88 6.58 0.00	70.69 6.07 0.00	72.38 5.98 0.00	68.20 5.28 0.00	69.17 5.94 0.00	79.88 9.44 0.00	95.74 11.83 0.00	84.17 10.59 -0.01	84.03 9.67 0.00	78.49 8.35 0.00	75.85 7.46 0.00	65.92 5.94 -0.01	61.42 5.07 0.00
PPL PILGRIM_ST_GT1 24216	49.01 4.29 0.00	50.46 4.75 0.00	45.72 3.27 0.00	47.44 3.96 0.00	47.43 4.00 0.00	55.36 5.98 0.00	69.30 6.70 0.00	75.29 6.84 0.00	76.63 6.65 -0.01	75.92 6.40 0.00	76.93 7.12 -0.01	75.96 6.65 -0.01	70.84 6.20 -0.02	72.59 6.18 -0.01	68.53 5.60 -0.02	69.31 6.07 -0.03	79.48 9.02 -0.02	94.65 10.74 0.00	83.23 9.64 -0.02	83.89 9.52 0.00	78.43 8.28 -0.01	75.93 7.52 -0.01	66.48 6.48 -0.03	61.65 5.30 0.00



PPL PILGRIM_ST_GT2 24217	49.01 4.29 0.00	50.46 4.75 0.00	45.72 3.27 0.00	47.44 3.96 0.00	47.43 4.00 0.00	55.36 5.98 0.00	69.30 6.70 0.00	75.29 6.84 0.00	76.63 6.65 -0.01	75.92 6.40 0.00	76.93 7.12 -0.01	75.96 6.65 -0.01	70.84 6.20 -0.02	72.59 6.18 -0.01	68.53 5.60 -0.02	69.31 6.07 -0.03	79.48 9.02 -0.02	94.65 10.74 0.00	83.23 9.64 -0.02	83.89 9.52 0.00	78.43 8.28 -0.01	75.93 7.52 -0.01	66.48 6.48 -0.03	61.65 5.30 0.00
PPL_SHRM_GT3 24213	49.41 4.70 0.00	51.28 5.58 0.00	46.23 3.78 0.00	48.22 4.74 0.00	48.26 4.82 0.00	56.50 7.11 0.00	70.24 7.64 0.00	75.42 6.98 0.00	76.28 6.30 0.00	75.71 6.19 0.00	76.64 6.84 0.00	75.60 6.31 0.00	70.37 5.75 0.00	71.98 5.58 0.00	67.81 4.91 0.00	68.85 5.63 0.00	79.74 9.30 0.00	95.58 11.66 0.00	84.09 10.52 -0.01	83.88 9.52 0.00	78.35 8.21 0.00	75.65 7.25 0.00	65.61 5.64 0.00	60.97 4.62 0.00
PPL_SHRM_GT4 24214	49.41 4.70 0.00	51.28 5.58 0.00	46.23 3.78 0.00	48.22 4.74 0.00	48.26 4.82 0.00	56.50 7.11 0.00	70.24 7.64 0.00	75.42 6.98 0.00	76.28 6.30 0.00	75.71 6.19 0.00	76.64 6.84 0.00	75.60 6.31 0.00	70.37 5.75 0.00	71.98 5.58 0.00	67.81 4.91 0.00	68.85 5.63 0.00	79.74 9.30 0.00	95.58 11.66 0.00	84.09 10.52 -0.01	83.88 9.52 0.00	78.35 8.21 0.00	75.65 7.25 0.00	65.61 5.64 0.00	60.97 4.62 0.00
PROJECT___ORANGE 1 24174	43.96 -0.76 0.00	44.84 -0.87 0.00	41.77 -0.68 0.00	42.70 -0.78 0.00	42.70 -0.74 0.00	48.60 -0.79 0.00	62.10 -0.50 0.00	67.97 -0.48 0.00	69.77 -0.21 0.00	69.25 -0.28 0.00	69.67 -0.14 0.00	68.95 -0.35 0.00	64.10 -0.52 0.00	65.87 -0.53 0.00	62.40 -0.50 0.00	62.71 -0.51 0.00	70.30 -0.14 0.00	84.17 0.25 0.00	73.57 0.00 0.00	74.44 0.07 0.00	70.07 -0.07 0.00	68.12 -0.27 0.00	59.61 -0.36 0.00	55.79 -0.56 0.00
PROJECT___ORANGE 2 24166	43.96 -0.76 0.00	44.84 -0.87 0.00	41.77 -0.68 0.00	42.70 -0.78 0.00	42.70 -0.74 0.00	48.60 -0.79 0.00	62.10 -0.50 0.00	67.97 -0.48 0.00	69.77 -0.21 0.00	69.25 -0.28 0.00	69.67 -0.14 0.00	68.95 -0.35 0.00	64.10 -0.52 0.00	65.87 -0.53 0.00	62.40 -0.50 0.00	62.71 -0.51 0.00	70.30 -0.14 0.00	84.17 0.25 0.00	73.57 0.00 0.00	74.44 0.07 0.00	70.07 -0.07 0.00	68.12 -0.27 0.00	59.61 -0.36 0.00	55.79 -0.56 0.00
PYRITES___HYD 24023	43.82 -0.89 0.00	44.38 -1.33 0.00	40.84 -1.61 0.00	42.44 -1.04 0.00	42.31 -1.13 0.00	47.71 -1.68 0.00	59.47 -3.13 0.00	65.30 -3.15 0.00	67.95 -2.03 0.00	67.92 -1.60 0.00	67.78 -2.02 0.00	67.43 -1.87 0.00	62.16 -2.46 0.00	64.15 -2.26 0.00	60.89 -2.01 0.00	60.88 -2.34 0.00	67.20 -3.24 0.00	79.38 -4.53 0.00	69.67 -3.90 0.00	69.83 -4.54 0.00	67.55 -2.60 0.00	65.46 -2.94 0.00	56.97 -3.00 0.00	53.93 -2.42 0.00
RAMAPO___LBMP 323565	47.80 3.09 0.00	48.63 2.93 0.00	44.96 2.50 0.00	45.92 2.43 0.00	45.87 2.43 0.00	52.60 3.21 0.00	67.17 4.57 0.00	73.92 5.48 0.00	75.51 5.60 0.06	74.43 5.01 0.10	75.32 5.65 0.14	74.48 5.34 0.16	69.37 5.04 0.29	71.24 5.05 0.22	67.35 4.66 0.21	67.88 4.99 0.33	76.67 6.55 0.32	91.97 8.14 0.09	80.53 7.14 0.17	81.59 7.29 0.06	76.24 6.24 0.15	73.69 5.40 0.11	64.50 4.74 0.21	60.52 4.17 0.00
RANKINE____ 23646	33.25 -2.41 9.05	30.96 -2.70 12.05	32.55 -2.08 7.82	31.53 -2.61 9.34	30.83 -2.22 10.39	31.93 -2.72 14.74	55.07 -2.07 5.47	36.67 -2.81 28.96	31.40 -2.45 36.13	31.39 -2.43 35.70	31.47 -2.23 36.11	31.39 -2.77 35.14	30.90 -2.84 30.87	31.33 -2.92 32.16	31.32 -2.71 28.88	29.68 -2.78 30.75	31.62 -2.11 36.71	33.59 -1.76 48.56	33.54 -2.06 37.96	34.36 -1.78 38.22	34.58 -1.75 33.81	33.03 -1.50 33.86	34.96 -1.68 23.33	41.94 -2.09 12.32
RAVENSWOOD_GT2_1 24244	48.34 3.62 0.00	49.14 3.43 0.00	45.34 2.89 0.00	46.35 2.87 0.00	46.34 2.91 0.00	53.29 3.90 0.00	67.93 5.32 0.00	74.89 6.43 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.86 6.77 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.01 8.48 -1.17	82.35 7.44 -4.77	75.32 6.43 -0.50	66.49 5.58 -0.94	61.37 5.02 0.00
RAVENSWOOD_GT2_2 24245	48.34 3.62 0.00	49.14 3.43 0.00	45.34 2.89 0.00	46.35 2.87 0.00	46.34 2.91 0.00	53.29 3.90 0.00	67.93 5.32 0.00	74.89 6.43 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.86 6.77 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.01 8.48 -1.17	82.35 7.44 -4.77	75.32 6.43 -0.50	66.49 5.58 -0.94	61.37 5.02 0.00
RAVENSWOOD_GT2_3 24246	48.34 3.62 0.00	49.18 3.47 0.00	45.38 2.93 0.00	46.35 2.87 0.00	46.34 2.91 0.00	53.29 3.90 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.08 6.72 -0.38	82.07 6.19 -6.36	84.93 6.84 -8.28	84.44 6.58 -8.56	84.99 6.14 -14.23	84.45 6.18 -11.86	75.54 5.72 -6.90	85.48 6.07 -16.20	98.05 7.89 -19.72	102.20 9.73 -8.55	89.19 8.53 -7.09	84.16 8.63 -1.17	82.42 7.51 -4.77	75.39 6.50 -0.50	66.55 5.64 -0.94	61.42 5.07 0.00
RAVENSWOOD_GT2_4 24247	48.34 3.62 0.00	49.18 3.47 0.00	45.38 2.93 0.00	46.35 2.87 0.00	46.34 2.91 0.00	53.29 3.90 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.08 6.72 -0.38	82.07 6.19 -6.36	84.93 6.84 -8.28	84.44 6.58 -8.56	84.99 6.14 -14.23	84.45 6.18 -11.86	75.54 5.72 -6.90	85.48 6.07 -16.20	98.05 7.89 -19.72	102.20 9.73 -8.55	89.19 8.53 -7.09	84.16 8.63 -1.17	82.42 7.51 -4.77	75.39 6.50 -0.50	66.55 5.64 -0.94	61.42 5.07 0.00
RAVENSWOOD_GT3_1 24248	48.34 3.62 0.00	49.14 3.43 0.00	45.34 2.89 0.00	46.35 2.87 0.00	46.34 2.91 0.00	53.29 3.90 0.00	67.93 5.32 0.00	74.89 6.43 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.86 6.77 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.01 8.48 -1.17	82.35 7.44 -4.77	75.32 6.43 -0.50	66.49 5.58 -0.94	61.37 5.02 0.00
RAVENSWOOD_GT3_2 24249	48.34 3.62 0.00	49.14 3.43 0.00	45.34 2.89 0.00	46.35 2.87 0.00	46.34 2.91 0.00	53.29 3.90 0.00	67.93 5.32 0.00	74.89 6.43 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.86 6.77 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.01 8.48 -1.17	82.35 7.44 -4.77	75.32 6.43 -0.50	66.49 5.58 -0.94	61.37 5.02 0.00
RAVENSWOOD_GT3_3 24250	48.34 3.62 0.00	49.18 3.47 0.00	45.38 2.93 0.00	46.35 2.87 0.00	46.34 2.91 0.00	53.29 3.90 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.08 6.72 -0.38	82.14 6.26 -6.36	84.93 6.84 -8.28	84.44 6.58 -8.56	84.99 6.14 -14.23	84.51 6.24 -11.86	75.54 5.72 -6.90	85.48 6.07 -16.20	98.05 7.89 -19.72	102.20 9.73 -8.55	89.19 8.53 -7.09	84.16 8.63 -1.17	82.42 7.51 -4.77	75.39 6.50 -0.50	66.55 5.64 -0.94	61.42 5.07 0.00
RAVENSWOOD_GT3_4 24251	48.34 3.62 0.00	49.18 3.47 0.00	45.38 2.93 0.00	46.35 2.87 0.00	46.34 2.91 0.00	53.29 3.90 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.08 6.72 -0.38	82.14 6.26 -6.36	84.93 6.84 -8.28	84.44 6.58 -8.56	84.99 6.14 -14.23	84.51 6.24 -11.86	75.54 5.72 -6.90	85.48 6.07 -16.20	98.05 7.89 -19.72	102.20 9.73 -8.55	89.19 8.53 -7.09	84.16 8.63 -1.17	82.42 7.51 -4.77	75.39 6.50 -0.50	66.55 5.64 -0.94	61.42 5.07 0.00

RAVENSWOOD_GT_1 23729	48.62 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.57 3.09 0.00	46.52 3.08 0.00	53.44 4.05 0.00	68.05 5.45 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.14 6.26 -6.36	85.07 6.98 -8.28	84.51 6.65 -8.56	85.05 6.20 -14.23	84.51 6.24 -11.86	75.54 5.72 -6.90	85.48 6.07 -16.20	98.12 7.96 -19.72	102.29 9.82 -8.55	89.26 8.61 -7.09	84.24 8.70 -1.17	82.49 7.58 -4.77	75.53 6.63 -0.50	66.81 5.88 -0.96	61.65 5.30 0.00
RAVENSWOOD_GT_10 24258	48.29 3.58 0.00	49.14 3.43 0.00	45.34 2.89 0.00	46.31 2.83 0.00	46.30 2.87 0.00	53.29 3.90 0.00	67.93 5.32 0.00	74.89 6.43 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.86 6.77 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.01 8.48 -1.17	82.35 7.44 -4.77	75.32 6.43 -0.50	66.49 5.58 -0.94	61.37 5.02 0.00
RAVENSWOOD_GT_11 24259	48.29 3.58 0.00	49.14 3.43 0.00	45.34 2.89 0.00	46.31 2.83 0.00	46.30 2.87 0.00	53.29 3.90 0.00	67.93 5.32 0.00	74.89 6.43 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.86 6.77 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.01 8.48 -1.17	82.35 7.44 -4.77	75.32 6.43 -0.50	66.49 5.58 -0.94	61.37 5.02 0.00
RAVENSWOOD_GT_4 24252	48.29 3.58 0.00	49.14 3.43 0.00	45.30 2.84 0.00	46.31 2.83 0.00	46.30 2.87 0.00	53.24 3.85 0.00	67.93 5.32 0.00	74.96 6.50 -0.01	77.01 6.65 -0.38	82.07 6.19 -6.36	84.86 6.77 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	97.98 7.82 -19.72	102.04 9.57 -8.55	89.12 8.46 -7.09	84.01 8.48 -1.17	82.35 7.44 -4.77	75.33 6.43 -0.50	66.50 5.58 -0.95	61.31 4.96 0.00
RAVENSWOOD_GT_5 24254	48.29 3.58 0.00	49.14 3.43 0.00	45.30 2.84 0.00	46.31 2.83 0.00	46.30 2.87 0.00	53.24 3.85 0.00	67.93 5.32 0.00	74.96 6.50 -0.01	77.01 6.65 -0.38	82.07 6.19 -6.36	84.86 6.77 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	97.98 7.82 -19.72	102.04 9.57 -8.55	89.12 8.46 -7.09	84.01 8.48 -1.17	82.35 7.44 -4.77	75.33 6.43 -0.50	66.50 5.58 -0.95	61.31 4.96 0.00
RAVENSWOOD_GT_6 24253	48.29 3.58 0.00	49.14 3.43 0.00	45.30 2.84 0.00	46.31 2.83 0.00	46.30 2.87 0.00	53.24 3.85 0.00	67.93 5.32 0.00	74.96 6.50 -0.01	77.01 6.65 -0.38	82.07 6.19 -6.36	84.86 6.77 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	97.98 7.82 -19.72	102.04 9.57 -8.55	89.12 8.46 -7.09	84.01 8.48 -1.17	82.35 7.44 -4.77	75.33 6.43 -0.50	66.50 5.58 -0.95	61.31 4.96 0.00
RAVENSWOOD_GT_7 24255	48.29 3.58 0.00	49.14 3.43 0.00	45.30 2.84 0.00	46.31 2.83 0.00	46.30 2.87 0.00	53.24 3.85 0.00	67.93 5.32 0.00	74.96 6.50 -0.01	77.01 6.65 -0.38	82.07 6.19 -6.36	84.86 6.77 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	97.98 7.82 -19.72	102.04 9.57 -8.55	89.12 8.46 -7.09	84.01 8.48 -1.17	82.35 7.44 -4.77	75.33 6.43 -0.50	66.50 5.58 -0.95	61.31 4.96 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.29 3.58 0.00	49.14 3.43 0.00	45.34 2.89 0.00	46.31 2.83 0.00	46.30 2.87 0.00	53.29 3.90 0.00	67.93 5.32 0.00	74.89 6.43 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.86 6.77 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.01 8.48 -1.17	82.35 7.44 -4.77	75.32 6.43 -0.50	66.49 5.58 -0.94	61.37 5.02 0.00
RAVENSWOOD_GT_9 24257	48.29 3.58 0.00	49.14 3.43 0.00	45.34 2.89 0.00	46.31 2.83 0.00	46.30 2.87 0.00	53.29 3.90 0.00	67.93 5.32 0.00	74.89 6.43 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.86 6.77 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.38 6.11 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.01 8.48 -1.17	82.35 7.44 -4.77	75.32 6.43 -0.50	66.49 5.58 -0.94	61.37 5.02 0.00
RAVENSWOOD___1 23533	48.52 3.80 -0.01	49.32 3.61 0.00	45.51 3.06 0.00	46.48 3.00 0.00	46.47 3.04 0.00	53.39 4.00 0.00	67.93 5.32 0.00	74.89 6.43 -0.01	77.01 6.65 -0.38	82.07 6.19 -6.36	84.93 6.84 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.05 7.89 -19.72	102.20 9.73 -8.55	89.19 8.53 -7.09	84.16 8.63 -1.17	82.35 7.44 -4.77	75.45 6.57 -0.49	66.72 5.82 -0.93	61.59 5.24 0.00
RAVENSWOOD___2 23534	48.57 3.85 -0.01	49.36 3.66 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.44 4.05 0.00	67.99 5.38 0.00	74.89 6.43 -0.01	77.08 6.72 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.99 6.14 -14.23	84.45 6.18 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	98.05 7.89 -19.72	102.20 9.73 -8.55	89.19 8.53 -7.09	84.16 8.63 -1.17	82.35 7.44 -4.77	75.46 6.57 -0.50	66.73 5.82 -0.94	61.65 5.30 0.00
RAVENSWOOD___3 23535	48.34 3.62 0.00	49.14 3.43 0.00	45.34 2.89 0.00	46.35 2.87 0.00	46.34 2.91 0.00	53.29 3.90 0.00	67.93 5.32 0.00	74.89 6.43 -0.01	77.01 6.65 -0.38	82.00 6.12 -6.36	84.86 6.77 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.47 5.66 -6.90	85.42 6.01 -16.20	97.98 7.82 -19.72	102.12 9.65 -8.55	89.12 8.46 -7.09	84.09 8.55 -1.17	82.35 7.44 -4.77	75.32 6.43 -0.50	66.49 5.58 -0.94	61.37 5.02 0.00
RAVENSWOOD___4 23820	48.52 3.80 -0.01	49.32 3.61 0.00	45.51 3.06 0.00	46.48 3.00 0.00	46.47 3.04 0.00	53.39 4.00 0.00	67.93 5.32 0.00	74.89 6.43 -0.01	77.01 6.65 -0.38	82.07 6.19 -6.36	84.93 6.84 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.05 7.89 -19.72	102.20 9.73 -8.55	89.19 8.53 -7.09	84.16 8.63 -1.17	82.35 7.44 -4.77	75.45 6.57 -0.49	66.72 5.82 -0.93	61.59 5.24 0.00
RCPI_TRUST___DRP 24196	48.38 3.67 0.00	49.23 3.52 0.00	45.42 2.97 0.00	46.39 2.91 0.00	46.39 2.95 0.00	53.39 4.00 0.00	68.05 5.45 0.00	75.10 6.64 -0.01	77.24 6.86 -0.40	80.90 6.40 -4.98	83.29 6.98 -6.50	82.76 6.72 -6.74	82.13 6.27 -11.25	82.11 6.37 -9.33	74.34 5.85 -5.58	82.22 6.20 -12.80	93.92 8.03 -15.44	100.43 9.90 -6.61	87.90 8.68 -5.66	84.06 8.70 -0.99	81.64 7.65 -3.85	75.53 6.57 -0.57	66.75 5.70 -1.08	61.48 5.13 0.00
RENSSELAER___COGEN 23796	46.86 2.15 0.00	47.95 2.24 0.00	44.66 2.21 0.00	45.57 2.09 0.00	45.56 2.13 0.00	51.41 2.02 0.00	65.55 2.94 0.00	71.39 2.94 0.00	73.06 3.08 0.00	72.24 2.71 0.00	72.81 3.00 0.00	72.28 2.98 0.00	67.46 2.84 0.00	69.26 2.86 0.00	65.42 2.52 0.00	65.87 2.66 0.00	74.04 3.59 0.00	87.86 3.94 0.00	77.39 3.83 0.00	78.38 4.02 0.00	73.37 3.23 0.00	71.27 2.87 0.00	62.49 2.52 0.00	58.61 2.25 0.00
REVERE_CPPR_DRP 24186	45.07 0.36 0.00	45.80 0.09 0.00	42.66 0.21 0.00	43.78 0.30 0.00	43.69 0.26 0.00	49.73 0.35 0.00	63.42 0.81 0.00	69.75 1.30 0.00	72.22 2.24 0.00	71.75 2.22 0.00	72.11 2.30 0.00	71.45 2.15 0.00	66.04 1.42 0.00	67.93 1.53 0.00	64.48 1.57 0.00	64.61 1.39 0.00	72.56 2.11 0.00	87.10 3.19 0.00	75.85 2.28 0.00	76.82 2.45 0.00	72.39 2.24 0.00	70.11 1.71 0.00	60.87 0.90 0.00	56.80 0.45 0.00

ROCHESTER_9_IC 23652	42.79 -1.92 0.00	43.74 -1.97 0.00	41.18 -1.27 0.00	41.57 -1.91 0.00	42.13 -1.30 0.00	47.51 -1.88 0.00	61.79 -0.81 0.00	67.08 -1.37 0.00	69.21 -0.77 0.00	68.97 -0.56 0.00	69.32 -0.49 0.00	68.05 -1.25 0.00	63.06 -1.55 0.00	64.74 -1.66 0.00	61.40 -1.51 0.00	61.57 -1.64 0.00	69.67 -0.77 0.00	83.92 0.00 0.00	72.98 -0.59 0.00	73.77 -0.59 0.00	69.58 -0.56 0.00	67.85 -0.55 0.00	59.19 -0.78 0.00	55.11 -1.24 0.00
ROSETON___1 23587	47.58 2.86 0.00	48.50 2.79 0.00	44.83 2.38 0.00	45.78 2.30 0.00	45.74 2.30 0.00	52.45 3.06 0.00	66.80 4.19 0.00	73.44 5.00 0.00	75.18 5.18 -0.02	74.21 4.66 -0.03	75.09 5.24 -0.04	74.34 4.99 -0.05	69.36 4.65 -0.09	71.19 4.71 -0.07	67.31 4.34 -0.06	67.93 4.61 -0.10	76.60 6.06 -0.10	91.33 7.38 -0.03	80.24 6.62 -0.05	81.08 6.69 -0.02	76.01 5.82 -0.04	73.49 5.06 -0.03	64.54 4.50 -0.07	60.30 3.94 0.00
ROSETON___2 23588	47.58 2.86 0.00	48.50 2.79 0.00	44.83 2.38 0.00	45.78 2.30 0.00	45.74 2.30 0.00	52.45 3.06 0.00	66.80 4.19 0.00	73.44 5.00 0.00	75.18 5.18 -0.02	74.21 4.66 -0.03	75.09 5.24 -0.04	74.34 4.99 -0.05	69.36 4.65 -0.09	71.19 4.71 -0.07	67.31 4.34 -0.06	67.93 4.61 -0.10	76.60 6.06 -0.10	91.33 7.38 -0.03	80.24 6.62 -0.05	81.08 6.69 -0.02	76.01 5.82 -0.04	73.49 5.06 -0.03	64.54 4.50 -0.07	60.30 3.94 0.00
RUSSELL___1 23602	42.79 -1.92 0.00	43.83 -1.87 0.00	41.77 -0.68 0.00	41.65 -1.83 0.00	42.70 -0.74 0.00	47.71 -1.68 0.00	62.85 0.25 0.00	68.38 -0.07 0.00	71.17 1.19 0.00	70.98 1.46 0.00	71.27 1.47 0.00	69.37 0.07 0.00	64.23 -0.39 0.00	65.87 -0.53 0.00	62.53 -0.38 0.00	62.65 -0.57 0.00	71.22 0.77 0.00	86.18 2.27 0.00	74.89 1.32 0.00	75.56 1.19 0.00	71.48 1.33 0.00	69.56 1.16 0.00	60.27 0.30 0.00	55.85 -0.51 0.00
RUSSELL___2 23532	42.79 -1.92 0.00	43.83 -1.87 0.00	41.77 -0.68 0.00	41.65 -1.83 0.00	42.70 -0.74 0.00	47.71 -1.68 0.00	62.85 0.25 0.00	68.38 -0.07 0.00	71.17 1.19 0.00	70.98 1.46 0.00	71.27 1.47 0.00	69.37 0.07 0.00	64.23 -0.39 0.00	65.87 -0.53 0.00	62.53 -0.38 0.00	62.65 -0.57 0.00	71.22 0.77 0.00	86.18 2.27 0.00	74.89 1.32 0.00	75.56 1.19 0.00	71.48 1.33 0.00	69.56 1.16 0.00	60.27 0.30 0.00	55.85 -0.51 0.00
RUSSELL___3 23549	42.61 -2.10 0.00	43.60 -2.10 0.00	41.18 -1.27 0.00	41.48 -2.00 0.00	42.09 -1.35 0.00	47.36 -2.02 0.00	61.73 -0.88 0.00	67.01 -1.44 0.00	69.28 -0.70 0.00	68.90 -0.63 0.00	69.25 -0.56 0.00	67.84 -1.46 0.00	62.94 -1.68 0.00	64.61 -1.79 0.00	61.27 -1.64 0.00	61.51 -1.71 0.00	69.60 -0.85 0.00	83.92 0.00 0.00	73.05 -0.51 0.00	73.77 -0.59 0.00	69.65 -0.49 0.00	67.92 -0.48 0.00	59.19 -0.78 0.00	55.06 -1.30 0.00
RUSSELL___4 23556	42.79 -1.92 0.00	43.83 -1.87 0.00	41.77 -0.68 0.00	41.65 -1.83 0.00	42.70 -0.74 0.00	47.66 -1.73 0.00	62.85 0.25 0.00	68.31 -0.14 0.00	71.10 1.12 0.00	70.91 1.39 0.00	71.20 1.40 0.00	69.37 0.07 0.00	64.16 -0.45 0.00	65.81 -0.60 0.00	62.47 -0.44 0.00	62.65 -0.57 0.00	71.15 0.70 0.00	86.10 2.18 0.00	74.82 1.25 0.00	75.56 1.19 0.00	71.41 1.26 0.00	69.49 1.09 0.00	60.21 0.24 0.00	55.79 -0.56 0.00
RUSSELL___STATION 23914	42.61 -2.10 0.00	43.60 -2.10 0.00	41.18 -1.27 0.00	41.48 -2.00 0.00	42.09 -1.35 0.00	47.36 -2.02 0.00	61.73 -0.88 0.00	67.01 -1.44 0.00	69.28 -0.70 0.00	68.90 -0.63 0.00	69.25 -0.56 0.00	67.84 -1.46 0.00	62.94 -1.68 0.00	64.61 -1.79 0.00	61.27 -1.64 0.00	61.51 -1.71 0.00	69.60 -0.85 0.00	83.92 0.00 0.00	73.05 -0.51 0.00	73.77 -0.59 0.00	69.65 -0.49 0.00	67.92 -0.48 0.00	59.19 -0.78 0.00	55.06 -1.30 0.00
S SALMON___HYD 24043	43.60 -1.12 0.00	44.20 -1.51 0.00	41.14 -1.32 0.00	42.18 -1.30 0.00	42.13 -1.30 0.00	47.96 -1.43 0.00	61.10 -1.50 0.00	67.01 -1.44 0.00	69.00 -0.98 0.00	68.55 -0.97 0.00	68.97 -0.84 0.00	68.33 -0.97 0.00	63.13 -1.49 0.00	64.94 -1.46 0.00	61.59 -1.32 0.00	61.76 -1.45 0.00	69.32 -1.13 0.00	83.16 -0.76 0.00	72.76 -0.81 0.00	73.62 -0.74 0.00	69.30 -0.84 0.00	67.23 -1.16 0.00	58.71 -1.26 0.00	55.00 -1.35 0.00
SELKIRK___II 23799	46.10 1.39 0.00	47.40 1.69 0.00	44.11 1.66 0.00	45.05 1.57 0.00	45.00 1.56 0.00	51.02 1.63 0.00	64.98 2.38 0.00	71.05 2.60 0.00	72.64 2.66 0.00	71.89 2.36 0.00	72.11 2.30 0.00	71.52 2.22 0.00	66.75 2.13 0.00	68.53 2.12 0.00	64.79 1.89 0.00	65.05 1.83 0.00	72.91 2.47 0.00	86.69 2.77 0.00	76.21 2.65 0.00	77.12 2.75 0.00	72.39 2.24 0.00	70.31 1.92 0.00	61.65 1.68 0.00	57.87 1.52 0.00
SELKIRK___I 23801	46.15 1.43 0.00	47.31 1.60 0.00	44.28 1.83 0.00	45.26 1.78 0.00	45.17 1.74 0.00	51.27 1.88 0.00	65.30 2.69 0.00	71.39 2.94 0.00	73.06 3.08 0.00	72.24 2.71 0.00	72.74 2.93 0.00	72.14 2.84 0.00	67.33 2.71 0.00	69.06 2.66 0.00	65.36 2.45 0.00	65.75 2.53 0.00	73.75 3.31 0.00	87.69 3.78 0.00	77.10 3.53 0.00	78.01 3.64 0.00	73.23 3.09 0.00	71.06 2.67 0.00	62.37 2.40 0.00	58.49 2.14 0.00
SENECA OSWGO___HYD 24041	43.02 -1.70 0.00	43.79 -1.92 0.00	40.75 -1.70 0.00	41.70 -1.78 0.00	41.70 -1.74 0.00	47.41 -1.98 0.00	60.35 -2.25 0.00	65.98 -2.46 0.00	67.74 -2.24 0.00	67.37 -2.16 0.00	67.71 -2.09 0.00	67.08 -2.22 0.00	62.29 -2.33 0.00	64.08 -2.32 0.00	60.71 -2.20 0.00	60.94 -2.28 0.00	68.33 -2.11 0.00	81.73 -2.18 0.00	71.51 -2.06 0.00	72.36 -2.01 0.00	68.04 -2.10 0.00	66.21 -2.19 0.00	58.05 -1.92 0.00	54.55 -1.80 0.00
SENECA___ENERGY 23797	43.15 -1.57 0.00	44.02 -1.69 0.00	41.14 -1.32 0.00	41.96 -1.52 0.00	42.09 -1.35 0.00	47.81 -1.58 0.00	61.54 -1.06 0.00	67.28 -1.16 0.00	69.28 -0.70 0.00	68.76 -0.76 0.00	69.11 -0.70 0.00	68.19 -1.11 0.00	63.26 -1.36 0.00	65.08 -1.33 0.00	61.71 -1.20 0.00	61.95 -1.26 0.00	69.67 -0.77 0.00	83.75 -0.17 0.00	73.05 -0.51 0.00	74.00 -0.37 0.00	69.65 -0.49 0.00	67.64 -0.75 0.00	59.01 -0.96 0.00	55.00 -1.35 0.00
SHOEMAKER___GT 23640	47.35 2.64 0.00	48.22 2.51 0.00	44.62 2.17 0.00	45.61 2.13 0.00	45.52 2.08 0.00	52.15 2.77 0.00	66.49 3.88 0.00	73.03 4.59 0.00	74.70 4.76 0.04	73.78 4.31 0.06	74.54 4.82 0.08	73.78 4.57 0.09	68.72 4.26 0.16	70.60 4.32 0.12	66.75 3.96 0.12	67.27 4.24 0.19	75.83 5.57 0.18	90.75 6.88 0.05	79.57 6.11 0.10	80.58 6.25 0.04	75.46 5.40 0.08	72.98 4.65 0.06	63.93 4.08 0.12	59.96 3.61 0.00
SHOREHAM_IC_1 23715	49.41 4.70 0.00	51.28 5.58 0.00	46.23 3.78 0.00	48.22 4.74 0.00	48.26 4.82 0.00	56.50 7.11 0.00	70.24 7.64 0.00	75.42 6.98 0.00	76.28 6.30 0.00	75.71 6.19 0.00	76.64 6.84 0.00	75.60 6.31 0.00	70.37 5.75 0.00	71.98 5.58 0.00	67.81 4.91 0.00	68.85 5.63 0.00	79.74 9.30 0.00	95.58 11.66 0.00	84.09 10.52 -0.01	83.88 9.52 0.00	78.35 8.21 0.00	75.65 7.25 0.00	65.61 5.64 0.00	60.97 4.62 0.00
SHOREHAM_IC_2 23716	49.41 4.70 0.00	51.28 5.58 0.00	46.23 3.78 0.00	48.22 4.74 0.00	48.26 4.82 0.00	56.50 7.11 0.00	70.24 7.64 0.00	75.42 6.98 0.00	76.28 6.30 0.00	75.71 6.19 0.00	76.64 6.84 0.00	75.60 6.31 0.00	70.37 5.75 0.00	71.98 5.58 0.00	67.81 4.91 0.00	68.85 5.63 0.00	79.74 9.30 0.00	95.58 11.66 0.00	84.09 10.52 -0.01	83.88 9.52 0.00	78.35 8.21 0.00	75.65 7.25 0.00	65.61 5.64 0.00	60.97 4.62 0.00

SISSONVILLE____ 23735	43.73 -0.98 0.00	44.15 -1.55 0.00	40.63 -1.83 0.00	42.26 -1.22 0.00	42.09 -1.35 0.00	47.41 -1.98 0.00	59.04 -3.57 0.00	64.75 -3.70 0.00	67.46 -2.52 0.00	67.44 -2.09 0.00	67.29 -2.51 0.00	66.94 -2.36 0.00	61.64 -2.97 0.00	63.62 -2.79 0.00	60.39 -2.52 0.00	60.37 -2.84 0.00	66.71 -3.73 0.00	78.80 -5.12 0.00	69.23 -4.34 0.00	69.39 -4.98 0.00	67.13 -3.02 0.00	64.98 -3.42 0.00	56.67 -3.30 0.00	53.70 -2.65 0.00
SITHE_IND_GS1 24169	43.19 -1.52 0.00	44.11 -1.60 0.00	41.05 -1.40 0.00	42.00 -1.48 0.00	42.00 -1.43 0.00	47.76 -1.63 0.00	60.73 -1.88 0.00	66.32 -2.12 0.00	67.95 -2.03 0.00	67.51 -2.02 0.00	67.85 -1.95 0.00	67.22 -2.08 0.00	62.55 -2.07 0.00	64.28 -2.12 0.00	60.89 -2.01 0.00	61.20 -2.02 0.00	68.47 -1.97 0.00	81.73 -2.18 0.00	71.58 -1.99 0.00	72.36 -2.01 0.00	68.18 -1.96 0.00	66.41 -1.98 0.00	58.35 -1.62 0.00	54.83 -1.52 0.00
SITHE_IND_GS2 24170	43.19 -1.52 0.00	44.11 -1.60 0.00	41.05 -1.40 0.00	42.00 -1.48 0.00	42.00 -1.43 0.00	47.76 -1.63 0.00	60.73 -1.88 0.00	66.32 -2.12 0.00	67.95 -2.03 0.00	67.51 -2.02 0.00	67.85 -1.95 0.00	67.22 -2.08 0.00	62.55 -2.07 0.00	64.28 -2.12 0.00	60.89 -2.01 0.00	61.20 -2.02 0.00	68.47 -1.97 0.00	81.73 -2.18 0.00	71.58 -1.99 0.00	72.36 -2.01 0.00	68.18 -1.96 0.00	66.41 -1.98 0.00	58.35 -1.62 0.00	54.83 -1.52 0.00
SITHE_IND_GS3 24171	43.19 -1.52 0.00	44.11 -1.60 0.00	41.05 -1.40 0.00	42.00 -1.48 0.00	42.00 -1.43 0.00	47.76 -1.63 0.00	60.73 -1.88 0.00	66.32 -2.12 0.00	67.95 -2.03 0.00	67.51 -2.02 0.00	67.85 -1.95 0.00	67.22 -2.08 0.00	62.55 -2.07 0.00	64.28 -2.12 0.00	60.89 -2.01 0.00	61.20 -2.02 0.00	68.47 -1.97 0.00	81.73 -2.18 0.00	71.58 -1.99 0.00	72.36 -2.01 0.00	68.18 -1.96 0.00	66.41 -1.98 0.00	58.35 -1.62 0.00	54.83 -1.52 0.00
SITHE_IND_GS4 24172	43.19 -1.52 0.00	44.11 -1.60 0.00	41.05 -1.40 0.00	42.00 -1.48 0.00	42.00 -1.43 0.00	47.76 -1.63 0.00	60.73 -1.88 0.00	66.32 -2.12 0.00	67.95 -2.03 0.00	67.51 -2.02 0.00	67.85 -1.95 0.00	67.22 -2.08 0.00	62.55 -2.07 0.00	64.28 -2.12 0.00	60.89 -2.01 0.00	61.20 -2.02 0.00	68.47 -1.97 0.00	81.73 -2.18 0.00	71.58 -1.99 0.00	72.36 -2.01 0.00	68.18 -1.96 0.00	66.41 -1.98 0.00	58.35 -1.62 0.00	54.83 -1.52 0.00
SITHE____BATAVIA 24024	42.66 -2.06 0.00	43.51 -2.19 0.00	41.01 -1.44 0.00	41.35 -2.13 0.00	41.91 -1.52 0.00	47.27 -2.12 0.00	61.67 -0.94 0.00	66.73 -1.71 0.00	68.79 -1.19 0.00	68.41 -1.11 0.00	68.83 -0.98 0.00	67.50 -1.80 0.00	62.61 -2.00 0.00	64.28 -2.12 0.00	60.96 -1.95 0.00	61.13 -2.09 0.00	69.32 -1.13 0.00	83.58 -0.34 0.00	72.68 -0.88 0.00	73.62 -0.74 0.00	69.44 -0.70 0.00	67.85 -0.55 0.00	59.19 -0.78 0.00	55.06 -1.30 0.00
SITHE____INDEPEND 23800	43.19 -1.52 0.00	44.11 -1.60 0.00	41.05 -1.40 0.00	42.00 -1.48 0.00	42.00 -1.43 0.00	47.76 -1.63 0.00	60.73 -1.88 0.00	66.32 -2.12 0.00	67.95 -2.03 0.00	67.51 -2.02 0.00	67.85 -1.95 0.00	67.22 -2.08 0.00	62.55 -2.07 0.00	64.28 -2.12 0.00	60.89 -2.01 0.00	61.20 -2.02 0.00	68.47 -1.97 0.00	81.73 -2.18 0.00	71.58 -1.99 0.00	72.36 -2.01 0.00	68.18 -1.96 0.00	66.41 -1.98 0.00	58.35 -1.62 0.00	54.83 -1.52 0.00
SITHE____MASSENA 23902	44.22 -0.49 0.00	45.30 -0.41 0.00	41.73 -0.72 0.00	43.18 -0.30 0.00	43.13 -0.30 0.00	48.75 -0.64 0.00	61.04 -1.57 0.00	66.87 -1.57 0.00	68.58 -1.40 0.00	68.48 -1.04 0.00	68.34 -1.47 0.00	67.98 -1.32 0.00	63.19 -1.42 0.00	65.21 -1.20 0.00	61.84 -1.07 0.00	61.95 -1.26 0.00	68.19 -2.25 0.00	80.39 -3.52 0.00	70.55 -3.02 0.00	70.87 -3.50 0.00	68.11 -2.03 0.00	66.55 -1.85 0.00	58.23 -1.74 0.00	54.94 -1.41 0.00
SITHE____OGDNSBRG 24021	44.22 -0.49 0.00	45.16 -0.55 0.00	41.56 -0.89 0.00	43.18 -0.30 0.00	43.04 -0.39 0.00	48.65 -0.74 0.00	60.85 -1.75 0.00	66.80 -1.64 0.00	68.93 -1.05 0.00	68.90 -0.63 0.00	68.76 -1.05 0.00	68.40 -0.90 0.00	63.39 -1.23 0.00	65.34 -1.06 0.00	62.03 -0.88 0.00	62.08 -1.14 0.00	68.40 -2.04 0.00	80.56 -3.36 0.00	70.70 -2.87 0.00	70.95 -3.42 0.00	68.46 -1.68 0.00	66.62 -1.78 0.00	58.05 -1.92 0.00	54.72 -1.63 0.00
SITHE____STERLING 23777	44.94 0.22 0.00	45.75 0.05 0.00	42.62 0.17 0.00	43.70 0.22 0.00	43.65 0.22 0.00	49.69 0.30 0.00	63.42 0.81 0.00	69.61 1.16 0.00	71.87 1.89 0.00	71.33 1.81 0.00	71.69 1.88 0.00	71.03 1.73 0.00	65.84 1.23 0.00	67.73 1.33 0.00	64.23 1.32 0.00	64.42 1.20 0.00	72.27 1.83 0.00	86.69 2.77 0.00	75.63 2.06 0.00	76.52 2.16 0.00	72.11 1.96 0.00	69.97 1.57 0.00	60.87 0.90 0.00	56.80 0.45 0.00
SOUTH CAIRO____GT 23612	48.43 3.71 0.00	49.41 3.70 0.00	45.85 3.40 0.00	46.78 3.30 0.00	46.61 3.17 0.00	53.19 3.80 0.00	67.86 5.26 0.00	73.85 5.41 0.00	76.07 6.09 0.00	75.16 5.63 0.00	75.95 6.14 0.00	75.12 5.82 0.00	70.24 5.62 0.00	71.98 5.58 0.00	68.00 5.10 0.00	68.59 5.37 0.00	77.28 6.83 0.00	92.14 8.22 0.00	81.07 7.50 0.00	82.25 7.88 0.00	77.02 6.87 0.00	74.48 6.09 0.00	65.25 5.28 0.00	60.97 4.62 0.00
SOUTH HAMPTN____IC 23720	49.81 5.10 0.00	51.69 5.99 0.00	46.53 4.08 0.00	48.61 5.13 0.00	48.60 5.17 0.00	57.04 7.66 0.00	71.24 8.64 0.00	76.65 8.21 0.00	77.67 7.70 0.00	77.10 7.58 0.00	78.11 8.31 0.00	76.99 7.69 0.00	71.59 6.98 0.00	73.24 6.84 0.00	68.94 6.04 0.00	70.04 6.83 0.00	81.50 11.06 0.00	97.76 13.85 0.00	85.93 12.36 -0.01	85.59 11.23 0.00	79.89 9.75 0.00	77.08 8.69 0.00	66.57 6.60 0.00	61.71 5.35 0.00
SOUTHOLD____IC 23719	52.14 7.42 0.00	54.03 8.32 0.00	48.39 5.94 0.00	50.83 7.35 0.00	50.86 7.43 0.00	59.91 10.52 0.00	75.50 12.90 0.00	81.24 12.80 0.00	82.57 12.60 0.00	81.96 12.44 0.00	83.00 13.19 0.00	81.77 12.47 0.00	75.86 11.24 0.00	77.56 11.16 0.00	72.97 10.07 0.00	74.28 11.06 0.00	87.14 16.70 0.00	104.72 20.81 0.00	92.04 18.47 -0.01	91.17 16.81 0.00	85.08 14.94 0.00	82.00 13.61 0.00	70.23 10.26 0.00	64.75 8.40 0.00
ST LAWRENCE____ 23600	44.00 -0.72 0.00	45.07 -0.64 0.00	41.64 -0.81 0.00	42.96 -0.52 0.00	42.91 -0.52 0.00	48.65 -0.74 0.00	60.98 -1.63 0.00	66.73 -1.71 0.00	68.23 -1.75 0.00	68.06 -1.46 0.00	67.99 -1.81 0.00	67.71 -1.59 0.00	63.06 -1.55 0.00	65.01 -1.39 0.00	61.65 -1.26 0.00	61.76 -1.45 0.00	67.98 -2.47 0.00	80.56 -3.36 0.00	70.62 -2.94 0.00	71.17 -3.20 0.00	67.83 -2.31 0.00	66.34 -2.05 0.00	58.11 -1.86 0.00	54.89 -1.47 0.00
STATION 5_MISC_HYD 23604	42.84 -1.88 0.00	43.83 -1.87 0.00	41.94 -0.51 0.00	41.65 -1.83 0.00	42.91 -0.52 0.00	47.81 -1.58 0.00	63.36 0.75 0.00	68.99 0.55 0.00	72.01 2.03 0.00	71.89 2.36 0.00	72.18 2.37 0.00	70.13 0.83 0.00	64.81 0.19 0.00	66.34 -0.07 0.00	62.84 -0.06 0.00	63.16 -0.06 0.00	71.92 1.48 0.00	87.44 3.52 0.00	75.85 2.28 0.00	76.52 2.16 0.00	72.39 2.24 0.00	70.38 1.98 0.00	60.81 0.84 0.00	56.13 -0.23 0.00
STEEL____WIND 323596	33.30 -2.37 9.05	31.01 -2.65 12.05	32.59 -2.04 7.82	31.57 -2.57 9.34	30.83 -2.22 10.39	31.93 -2.72 14.74	55.13 -2.00 5.47	36.74 -2.74 28.96	31.54 -2.31 36.13	31.46 -2.36 35.70	31.54 -2.16 36.11	31.52 -2.63 35.14	30.97 -2.78 30.87	31.39 -2.86 32.16	31.38 -2.64 28.88	29.75 -2.72 30.75	31.69 -2.04 36.71	33.68 -1.68 48.56	33.62 -1.99 37.96	34.44 -1.71 38.22	34.65 -1.68 33.81	33.10 -1.44 33.86	35.02 -1.62 23.33	42.00 -2.03 12.32

STURGEON_POOL_HYD 23609	49.01 4.29 0.00	49.73 4.02 0.00	45.97 3.52 0.00	46.96 3.48 0.00	46.74 3.30 0.00	53.54 4.15 0.00	68.30 5.70 0.00	74.54 6.09 0.00	76.77 6.79 0.00	75.71 6.19 0.00	76.86 7.05 0.00	75.95 6.65 0.00	71.01 6.40 0.00	72.78 6.37 0.00	68.82 5.91 0.00	69.54 6.32 0.00	78.54 8.10 0.00	93.90 9.99 0.00	82.47 8.90 0.00	83.59 9.22 0.00	78.28 8.14 0.00	75.65 7.25 0.00	66.33 6.36 0.00	61.93 5.58 0.00
SYRACUSE___ENERGY_ST1 323597	44.00 -0.72 0.00	44.88 -0.82 0.00	41.77 -0.68 0.00	42.78 -0.70 0.00	42.74 -0.69 0.00	48.65 -0.74 0.00	62.04 -0.56 0.00	67.97 -0.48 0.00	69.70 -0.28 0.00	69.18 -0.35 0.00	69.53 -0.28 0.00	68.88 -0.42 0.00	63.97 -0.65 0.00	65.81 -0.60 0.00	62.34 -0.57 0.00	62.59 -0.63 0.00	70.16 -0.28 0.00	84.00 0.08 0.00	73.42 -0.15 0.00	74.29 -0.07 0.00	69.93 -0.21 0.00	68.05 -0.34 0.00	59.55 -0.42 0.00	55.79 -0.56 0.00
SYRACUSE___ENERGY_ST2 323598	44.00 -0.72 0.00	44.88 -0.82 0.00	41.77 -0.68 0.00	42.78 -0.70 0.00	42.74 -0.69 0.00	48.65 -0.74 0.00	62.04 -0.56 0.00	67.97 -0.48 0.00	69.70 -0.28 0.00	69.18 -0.35 0.00	69.53 -0.28 0.00	68.88 -0.42 0.00	63.97 -0.65 0.00	65.81 -0.60 0.00	62.34 -0.57 0.00	62.59 -0.63 0.00	70.16 -0.28 0.00	84.00 0.08 0.00	73.42 -0.15 0.00	74.29 -0.07 0.00	69.93 -0.21 0.00	68.05 -0.34 0.00	59.55 -0.42 0.00	55.79 -0.56 0.00
SYRACUSE___POWER 24017	44.09 -0.63 0.00	44.98 -0.73 0.00	41.86 -0.59 0.00	42.87 -0.61 0.00	42.87 -0.56 0.00	48.80 -0.59 0.00	62.35 -0.25 0.00	68.24 -0.21 0.00	70.12 0.14 0.00	69.59 0.07 0.00	69.95 0.14 0.00	69.30 0.00 0.00	64.36 -0.26 0.00	66.21 -0.20 0.00	62.72 -0.19 0.00	62.97 -0.25 0.00	70.58 0.14 0.00	84.59 0.67 0.00	73.93 0.37 0.00	74.81 0.45 0.00	70.42 0.28 0.00	68.40 0.00 0.00	59.79 -0.18 0.00	55.96 -0.39 0.00
Stony___Brook 24151	49.28 4.56 0.00	50.96 5.26 0.00	45.97 3.52 0.00	47.91 4.43 0.00	47.91 4.47 0.00	56.11 6.72 0.00	69.86 7.26 0.00	75.35 6.91 0.00	76.49 6.51 0.00	75.85 6.33 0.00	76.93 7.12 0.00	75.88 6.58 0.00	70.69 6.07 0.00	72.38 5.98 0.00	68.20 5.28 0.00	69.17 5.94 0.00	79.88 9.44 0.00	95.74 11.83 0.00	84.17 10.59 -0.01	84.03 9.67 0.00	78.49 8.35 0.00	75.85 7.46 0.00	65.92 5.94 -0.01	61.42 5.07 0.00
UNION___PROCESSING_DRP 323587	42.57 -2.15 0.00	43.51 -2.19 0.00	40.92 -1.53 0.00	41.39 -2.09 0.00	41.87 -1.56 0.00	47.27 -2.12 0.00	61.29 -1.31 0.00	66.46 -1.98 0.00	68.44 -1.54 0.00	68.06 -1.46 0.00	68.41 -1.40 0.00	67.22 -2.08 0.00	62.42 -2.20 0.00	64.08 -2.32 0.00	60.77 -2.14 0.00	61.01 -2.21 0.00	68.89 -1.55 0.00	82.83 -1.09 0.00	72.17 -1.40 0.00	72.95 -1.41 0.00	68.81 -1.33 0.00	67.17 -1.23 0.00	58.71 -1.26 0.00	54.77 -1.58 0.00
UPPER HUDSON___HYD 24058	47.89 3.17 0.00	48.86 3.15 0.00	45.25 2.80 0.00	46.18 2.70 0.00	46.26 2.82 0.00	52.55 3.16 0.00	66.74 4.13 0.00	72.35 3.90 0.00	73.83 3.85 0.00	72.93 3.41 0.00	73.93 4.12 0.00	73.46 4.16 0.00	68.56 3.94 0.00	70.59 4.18 0.00	66.56 3.65 0.00	67.20 3.98 0.00	76.01 5.57 0.00	90.04 6.13 0.00	79.75 6.18 0.00	81.51 7.14 0.00	75.68 5.54 0.00	73.12 4.72 0.00	64.41 4.44 0.00	60.41 4.06 0.00
UPPER RAQUET___HYD 24056	43.73 -0.98 0.00	44.15 -1.55 0.00	40.63 -1.83 0.00	42.26 -1.22 0.00	42.09 -1.35 0.00	47.41 -1.98 0.00	59.04 -3.57 0.00	64.75 -3.70 0.00	67.46 -2.52 0.00	67.44 -2.09 0.00	67.29 -2.51 0.00	66.94 -2.36 0.00	61.64 -2.97 0.00	63.62 -2.79 0.00	60.39 -2.52 0.00	60.37 -2.84 0.00	66.71 -3.73 0.00	78.80 -5.12 0.00	69.23 -4.34 0.00	69.39 -4.98 0.00	67.13 -3.02 0.00	64.98 -3.42 0.00	56.67 -3.30 0.00	53.70 -2.65 0.00
VISCHER___FERRY HYD 24020	47.89 3.17 0.00	48.91 3.20 0.00	45.42 2.97 0.00	46.35 2.87 0.00	46.39 2.95 0.00	52.55 3.16 0.00	67.05 4.44 0.00	72.96 4.52 0.00	74.67 4.69 0.00	73.76 4.24 0.00	74.48 4.68 0.00	74.01 4.71 0.00	69.14 4.52 0.00	70.99 4.58 0.00	67.00 4.00 0.00	67.52 4.30 0.00	76.15 5.71 0.00	90.21 6.29 0.00	79.60 6.03 0.00	80.76 6.40 0.00	75.33 5.19 0.00	72.98 4.58 0.00	64.05 4.08 0.00	60.07 3.72 0.00
WADING RIVER_IC_1 23522	49.32 4.61 0.00	51.19 5.48 0.00	46.14 3.69 0.00	48.09 4.61 0.00	48.12 4.69 0.00	56.40 7.01 0.00	70.11 7.51 0.00	75.35 6.91 0.00	76.27 6.30 0.00	75.64 6.12 0.00	76.64 6.84 0.00	75.60 6.31 0.00	70.36 5.75 0.00	72.05 5.64 0.00	67.87 4.97 0.00	68.84 5.63 0.00	79.74 9.30 0.00	95.49 11.58 0.00	84.02 10.45 -0.01	83.88 9.52 0.00	78.28 8.14 0.00	75.64 7.25 0.00	65.61 5.64 0.00	60.97 4.62 0.00
WADING RIVER_IC_2 23547	49.32 4.61 0.00	51.19 5.48 0.00	46.14 3.69 0.00	48.09 4.61 0.00	48.12 4.69 0.00	56.40 7.01 0.00	70.11 7.51 0.00	75.35 6.91 0.00	76.27 6.30 0.00	75.64 6.12 0.00	76.64 6.84 0.00	75.60 6.31 0.00	70.36 5.75 0.00	72.05 5.64 0.00	67.87 4.97 0.00	68.84 5.63 0.00	79.74 9.30 0.00	95.49 11.58 0.00	84.02 10.45 -0.01	83.88 9.52 0.00	78.28 8.14 0.00	75.64 7.25 0.00	65.61 5.64 0.00	60.97 4.62 0.00
WADING RIVER_IC_3 23601	49.32 4.61 0.00	51.19 5.48 0.00	46.14 3.69 0.00	48.09 4.61 0.00	48.12 4.69 0.00	56.40 7.01 0.00	70.11 7.51 0.00	75.35 6.91 0.00	76.27 6.30 0.00	75.64 6.12 0.00	76.64 6.84 0.00	75.60 6.31 0.00	70.36 5.75 0.00	72.05 5.64 0.00	67.87 4.97 0.00	68.84 5.63 0.00	79.74 9.30 0.00	95.49 11.58 0.00	84.02 10.45 -0.01	83.88 9.52 0.00	78.28 8.14 0.00	75.64 7.25 0.00	65.61 5.64 0.00	60.97 4.62 0.00
WALDEN___HYDRO 24148	47.89 3.17 0.00	48.68 2.97 0.00	45.00 2.55 0.00	45.96 2.48 0.00	45.87 2.43 0.00	52.65 3.26 0.00	67.24 4.63 0.00	73.78 5.34 0.00	75.58 5.60 0.00	74.60 5.08 0.00	75.60 5.79 0.00	74.77 5.47 0.00	69.78 5.17 0.00	71.58 5.18 0.00	67.69 4.78 0.00	68.34 5.12 0.00	77.14 6.69 0.00	92.22 8.31 0.00	80.92 7.36 0.00	81.95 7.59 0.00	76.74 6.59 0.00	74.07 5.68 0.00	64.95 4.98 0.00	60.64 4.28 0.00
WARRENSBURG____ 23737	47.76 3.04 0.00	48.68 2.97 0.00	45.08 2.63 0.00	46.00 2.52 0.00	46.08 2.65 0.00	52.35 2.96 0.00	66.24 3.63 0.00	71.80 3.35 0.00	73.20 3.22 0.00	72.24 2.71 0.00	73.30 3.49 0.00	72.76 3.46 0.00	67.91 3.30 0.00	69.92 3.52 0.00	65.99 3.08 0.00	66.57 3.35 0.00	75.30 4.86 0.00	89.37 5.45 0.00	79.08 5.52 0.00	80.99 6.62 0.00	75.26 5.12 0.00	72.77 4.38 0.00	64.11 4.14 0.00	60.07 3.72 0.00
WATERSIDE___6 8 9 23538	48.52 3.80 -0.01	49.32 3.61 0.00	45.51 3.06 0.00	46.48 3.00 0.00	46.47 3.04 0.00	53.39 4.00 0.00	67.93 5.32 0.00	74.89 6.43 -0.01	77.01 6.65 -0.38	82.07 6.19 -6.36	84.93 6.84 -8.28	84.37 6.51 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.05 7.89 -19.72	102.20 9.73 -8.55	89.19 8.53 -7.09	84.16 8.63 -1.17	82.35 7.44 -4.77	75.45 6.57 -0.49	66.72 5.82 -0.93	61.59 5.24 0.00
WEST BABYLON___IC 23714	48.96 4.25 0.00	50.32 4.62 0.00	45.68 3.23 0.00	47.31 3.83 0.00	47.34 3.91 0.00	55.22 5.83 0.00	69.36 6.76 0.00	75.43 6.98 0.00	76.97 6.86 -0.13	76.21 6.60 -0.08	77.20 7.26 -0.13	76.32 6.86 -0.16	71.33 6.40 -0.32	72.99 6.37 -0.21	69.01 5.79 -0.32	69.85 6.26 -0.37	79.87 9.16 -0.27	95.16 11.24 0.00	84.02 10.23 -0.23	84.22 9.74 -0.11	78.85 8.49 -0.22	76.37 7.73 -0.24	67.03 6.60 -0.46	61.76 5.41 0.00

WEST CANADA___HYD 24049	44.98 0.27 0.00	45.94 0.23 0.00	42.71 0.25 0.00	43.70 0.22 0.00	43.65 0.22 0.00	49.64 0.25 0.00	62.98 0.38 0.00	68.86 0.41 0.00	70.47 0.49 0.00	69.94 0.42 0.00	70.30 0.49 0.00	69.78 0.49 0.00	65.00 0.39 0.00	66.80 0.40 0.00	63.28 0.38 0.00	63.60 0.38 0.00	71.01 0.56 0.00	84.67 0.76 0.00	74.23 0.66 0.00	75.04 0.67 0.00	70.70 0.56 0.00	68.88 0.48 0.00	60.39 0.42 0.00	56.75 0.39 0.00
WESTERN_NY_WIND 24143	42.66 -2.06 0.00	43.51 -2.19 0.00	41.01 -1.44 0.00	41.35 -2.13 0.00	41.91 -1.52 0.00	47.27 -2.12 0.00	61.67 -0.94 0.00	66.73 -1.71 0.00	68.79 -1.19 0.00	68.41 -1.11 0.00	68.83 -0.98 0.00	67.50 -1.80 0.00	62.61 -2.00 0.00	64.28 -2.12 0.00	60.96 -1.95 0.00	61.13 -2.09 0.00	69.32 -1.13 0.00	83.50 -0.42 0.00	72.68 -0.88 0.00	73.55 -0.82 0.00	69.44 -0.70 0.00	67.85 -0.55 0.00	59.19 -0.78 0.00	55.06 -1.30 0.00
YORK___WARBASSE 23770	48.61 3.89 -0.01	49.41 3.70 0.00	45.55 3.10 0.00	46.52 3.04 0.00	46.52 3.08 0.00	53.39 4.00 0.00	67.99 5.38 0.00	74.96 6.50 -0.01	77.15 6.79 -0.38	82.07 6.19 -6.36	85.00 6.91 -8.28	84.44 6.58 -8.56	84.92 6.07 -14.23	84.45 6.18 -11.86	75.41 5.60 -6.90	85.42 6.01 -16.20	98.12 7.96 -19.72	102.37 9.90 -8.55	89.41 8.75 -7.09	84.54 9.00 -1.17	82.56 7.65 -4.77	75.90 6.98 -0.52	67.15 6.18 -1.00	61.76 5.41 0.00