

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/18/2008

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	52.03	50.25	50.89	51.37	51.42	57.57	76.27	77.33	81.24	81.43	82.42	81.36	81.22	80.95	79.03	76.99	86.21	103.08	94.08	85.22	81.64	71.81	65.15	60.35
24138	2.67	2.53	2.42	2.40	2.96	4.22	6.10	6.77	7.12	7.44	7.41	7.00	6.53	6.45	6.32	6.50	8.26	9.96	9.63	8.24	8.01	6.47	4.99	3.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.92	-1.04	-1.69	-3.67	-4.47	-5.91	-5.51	-3.51	-0.03	0.00	0.00	-0.01	-0.11	-0.02	-0.01	0.00
74TH STREET_GT_1	51.98	50.25	50.89	51.37	51.42	57.52	76.13	77.27	81.31	81.27	82.26	81.39	81.45	81.62	79.55	76.83	86.05	102.98	94.00	85.14	81.60	71.74	65.09	60.30
24260	2.62	2.53	2.42	2.40	2.96	4.16	5.96	6.70	7.05	7.30	7.26	6.93	6.39	6.38	6.18	6.36	8.10	9.87	9.54	8.16	7.94	6.40	4.93	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-3.06	-1.02	-1.67	-3.78	-4.84	-6.65	-6.17	-3.49	-0.03	0.00	0.00	-0.02	-0.14	-0.02	-0.01	0.00
74TH STREET_GT_2	51.98	50.25	50.89	51.37	51.42	57.52	76.13	77.27	81.31	81.27	82.26	81.39	81.45	81.62	79.55	76.83	86.05	102.98	94.00	85.14	81.60	71.74	65.09	60.30
24261	2.62	2.53	2.42	2.40	2.96	4.16	5.96	6.70	7.05	7.30	7.26	6.93	6.39	6.38	6.18	6.36	8.10	9.87	9.54	8.16	7.94	6.40	4.93	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-3.06	-1.02	-1.67	-3.78	-4.84	-6.65	-6.17	-3.49	-0.03	0.00	0.00	-0.02	-0.14	-0.02	-0.01	0.00
ADK HUDSON___FALLS	51.49	50.11	50.84	51.32	50.94	56.93	74.16	75.63	76.48	78.64	78.61	75.50	74.64	73.05	71.23	71.00	83.14	99.07	91.55	83.74	79.11	70.28	64.48	59.90
24011	2.12	2.39	2.37	2.35	2.47	3.58	4.00	5.08	5.27	5.69	5.28	4.81	4.42	4.46	4.03	4.02	5.22	5.96	7.09	6.77	5.59	4.96	4.33	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	51.49	50.11	50.84	51.32	50.94	56.93	74.16	75.63	76.48	78.64	78.61	75.50	74.64	73.05	71.23	71.00	83.14	99.07	91.55	83.74	79.11	70.28	64.48	59.90
23798	2.12	2.39	2.37	2.35	2.47	3.58	4.00	5.08	5.27	5.69	5.28	4.81	4.42	4.46	4.03	4.02	5.22	5.96	7.09	6.77	5.59	4.96	4.33	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	51.49	50.11	50.84	51.32	50.94	56.93	74.16	75.63	76.48	78.64	78.61	75.50	74.64	73.05	71.23	71.00	83.14	99.07	91.55	83.74	79.11	70.28	64.48	59.90
24028	2.12	2.39	2.37	2.35	2.47	3.58	4.00	5.08	5.27	5.69	5.28	4.81	4.42	4.46	4.03	4.02	5.22	5.96	7.09	6.77	5.59	4.96	4.33	3.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	50.84	49.68	50.31	50.73	50.79	56.51	74.09	74.64	75.62	77.69	77.80	75.00	74.01	72.37	70.83	70.66	82.59	98.14	89.78	82.05	78.37	69.37	63.03	58.94
23527	1.48	1.96	1.84	1.76	2.33	3.15	3.93	4.09	4.41	4.74	4.47	4.31	3.79	3.77	3.63	3.68	4.68	5.03	5.32	5.08	4.85	4.05	2.89	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	49.26	48.01	48.56	49.02	48.95	54.21	71.36	72.10	72.70	74.70	74.72	72.17	71.34	69.55	68.21	68.05	79.63	94.79	86.23	78.89	75.14	66.69	60.87	56.84
24190	-0.10	0.29	0.10	0.05	0.48	0.85	1.19	1.55	1.50	1.75	1.39	1.48	1.12	0.96	1.01	1.07	1.71	1.68	1.77	1.92	1.62	1.37	0.72	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	49.26	48.01	48.56	49.02	48.95	54.21	71.36	72.10	72.70	74.70	74.72	72.17	71.34	69.55	68.21	68.05	79.63	94.79	86.23	78.89	75.14	66.69	60.87	56.84
23571	-0.10	0.29	0.10	0.05	0.48	0.85	1.19	1.55	1.50	1.75	1.39	1.48	1.12	0.96	1.01	1.07	1.71	1.68	1.77	1.92	1.62	1.37	0.72	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	49.26	48.01	48.56	49.02	48.95	54.21	71.36	72.10	72.70	74.70	74.72	72.17	71.34	69.55	68.21	68.05	79.63	94.79	86.23	78.89	75.14	66.69	60.87	56.84
23572	-0.10	0.29	0.10	0.05	0.48	0.85	1.19	1.55	1.50	1.75	1.39	1.48	1.12	0.96	1.01	1.07	1.71	1.68	1.77	1.92	1.62	1.37	0.72	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	49.26	48.01	48.56	49.02	48.95	54.21	71.36	72.10	72.70	74.70	74.72	72.17	71.34	69.55	68.21	68.05	79.63	94.79	86.23	78.89	75.14	66.69	60.87	56.84
23573	-0.10	0.29	0.10	0.05	0.48	0.85	1.19	1.55	1.50	1.75	1.39	1.48	1.12	0.96	1.01	1.07	1.71	1.68	1.77	1.92	1.62	1.37	0.72	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	49.26	48.01	48.56	49.02	48.95	54.21	71.36	72.10	72.70	74.70	74.72	72.17	71.34	69.55	68.21	68.05	79.63	94.79	86.23	78.89	75.14	66.69	60.87	56.84
23574	-0.10	0.29	0.10	0.05	0.48	0.85	1.19	1.55	1.50	1.75	1.39	1.48	1.12	0.96	1.01	1.07	1.71	1.68	1.77	1.92	1.62	1.37	0.72	0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	50.01 0.64 0.00	48.67 0.95 0.00	49.29 0.82 0.00	49.75 0.78 0.00	49.68 1.21 0.00	55.01 1.65 0.00	72.48 2.32 0.00	73.37 2.82 0.00	74.05 2.85 0.00	76.16 3.21 0.00	76.19 2.86 0.00	73.59 2.90 0.00	72.82 2.60 0.00	70.93 2.33 0.00	69.55 2.35 0.00	69.32 2.34 0.00	81.27 3.35 0.00	96.84 3.72 0.00	87.92 3.46 0.00	80.43 3.46 0.00	76.46 2.94 0.00	67.93 2.61 0.00	62.01 1.86 0.00	57.75 1.08 0.00
ALCOA_RYNLDS___DRP 24188	48.87 -0.49 0.00	47.39 -0.33 0.00	48.13 -0.34 0.00	48.04 -0.93 0.00	47.11 -1.36 0.00	51.60 -1.76 0.00	68.13 -2.03 0.00	68.15 -2.40 0.00	69.00 -2.21 0.00	70.32 -2.63 0.00	70.76 -2.57 0.00	68.36 -2.33 0.00	68.25 -1.97 0.00	66.67 -1.92 0.00	65.39 -1.81 0.00	65.04 -1.94 0.00	74.33 -3.58 0.00	89.02 -4.10 0.00	80.23 -4.22 0.00	73.04 -3.93 0.00	70.36 -3.16 0.00	62.71 -2.61 0.00	58.16 -1.98 0.00	55.37 -1.30 0.00
ALLEGHENY___COGEN 23514	50.84 1.48 0.00	47.86 0.14 0.00	48.66 0.19 0.00	50.34 1.37 0.00	49.19 0.73 0.00	55.01 1.65 0.00	70.58 0.42 0.00	71.32 0.78 0.00	71.14 -0.07 0.00	72.73 -0.22 0.00	73.40 0.07 0.00	70.62 -0.07 0.00	70.08 -0.14 0.00	68.39 -0.21 0.00	66.86 -0.34 0.00	66.38 -0.60 0.00	78.54 0.62 0.00	95.16 2.05 0.00	85.55 1.10 0.00	77.74 0.77 0.00	74.33 0.81 0.00	69.83 4.51 0.00	64.35 4.21 0.00	58.88 2.21 0.00
ALTONA_WT_PWR 323606	47.83 -1.53 0.00	46.48 -1.24 0.00	47.21 -1.26 0.00	46.76 -2.20 0.00	45.75 -2.71 0.00	50.21 -3.15 0.00	67.71 -2.46 0.00	67.94 -2.61 0.00	68.79 -2.42 0.00	70.32 -2.63 0.00	70.91 -2.42 0.00	67.93 -2.76 0.00	67.69 -2.53 0.00	66.26 -2.33 0.00	64.92 -2.28 0.00	64.50 -2.48 0.00	74.65 -3.27 0.00	89.86 -3.26 0.00	80.74 -3.72 0.00	73.19 -3.77 0.00	70.14 -3.38 0.00	62.05 -3.27 0.00	57.32 -2.83 0.00	54.35 -2.32 0.00
AMERICAN_REF_FUEL 24010	48.57 -0.79 0.00	45.48 -2.24 0.00	46.19 -2.28 0.00	48.09 -0.88 0.00	46.96 -1.50 0.00	52.24 -1.12 0.00	69.88 -0.28 0.00	71.75 1.20 0.00	70.49 -0.71 0.00	72.08 -0.88 0.00	72.74 -0.59 0.00	70.27 -0.42 0.00	69.80 -0.42 0.00	68.25 -0.34 0.00	66.66 -0.54 0.00	65.91 -1.07 0.00	78.23 0.31 0.00	93.95 0.84 0.00	77.20 -0.17 7.09	76.97 0.00 0.00	72.86 -0.66 0.00	64.86 -0.46 0.00	61.47 1.32 0.00	55.65 -1.02 0.00
ARTHUR_KILL_GT_1 23520	52.28 2.91 -0.01	50.50 2.77 -0.01	51.23 2.76 0.00	51.71 2.74 0.00	51.76 3.30 0.00	57.73 4.38 0.00	76.27 6.10 0.00	77.41 6.84 -0.02	80.43 6.19 -3.02	80.54 6.57 -1.02	81.53 6.53 -1.67	80.66 6.22 -3.75	80.64 5.69 -4.74	80.65 5.62 -6.43	78.62 5.44 -5.97	76.10 5.63 -3.49	85.35 7.40 -0.03	103.36 10.24 0.00	95.94 11.49 0.00	84.60 7.62 -0.02	81.02 7.35 -0.14	72.27 6.92 -0.03	65.40 5.23 -0.02	60.76 4.08 -0.01
ARTHUR_KILL_2 23512	52.28 2.91 -0.01	50.50 2.77 -0.01	51.23 2.76 0.00	51.71 2.74 0.00	51.76 3.30 0.00	57.73 4.38 0.00	76.27 6.10 0.00	77.41 6.84 -0.02	80.43 6.19 -3.02	80.54 6.57 -1.02	81.53 6.53 -1.67	80.66 6.22 -3.75	80.64 5.69 -4.74	80.65 5.62 -6.43	78.62 5.44 -5.97	76.10 5.63 -3.49	85.35 7.40 -0.03	103.36 10.24 0.00	95.94 11.49 0.00	84.60 7.62 -0.02	81.02 7.35 -0.14	72.27 6.92 -0.03	65.40 5.23 -0.02	60.76 4.08 -0.01
ARTHUR_KILL_3 23513	51.78 2.42 0.00	50.01 2.29 0.00	50.65 2.18 0.00	51.12 2.15 0.00	51.18 2.71 0.00	57.31 3.95 0.00	75.92 5.75 0.00	77.05 6.49 -0.02	81.13 6.91 -3.02	81.13 7.15 -1.03	82.12 7.11 -1.68	81.22 6.79 -3.75	81.26 6.32 -4.73	81.26 6.24 -6.42	79.28 6.12 -5.97	76.78 6.30 -3.50	85.98 8.03 -0.03	102.71 9.59 0.00	93.58 9.12 0.00	85.07 8.08 -0.02	81.52 7.87 -0.13	71.48 6.14 -0.02	64.85 4.69 -0.01	60.13 3.46 0.00
ASHOKAN____ 23654	52.08 2.71 0.00	50.39 2.67 0.00	51.13 2.67 0.00	51.81 2.84 0.00	51.66 3.20 0.00	57.52 4.16 0.00	75.64 5.47 0.00	76.12 5.57 0.00	76.97 5.77 0.00	79.15 6.20 0.00	79.49 6.16 0.00	76.56 5.87 0.00	75.84 5.62 0.00	73.94 5.35 0.00	72.58 5.38 0.00	72.54 5.56 0.00	84.93 7.01 0.00	101.96 8.85 0.00	92.73 8.28 0.00	84.12 7.16 0.00	80.21 6.69 0.00	70.94 5.62 0.00	64.48 4.33 0.00	60.07 3.40 0.00
ASTORIA_EAST_ENERGY_CC1 323581	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.10 6.91 -2.98	81.20 7.22 -1.02	82.19 7.19 -1.67	81.26 6.86 -3.72	81.19 6.32 -4.66	81.19 6.31 -6.29	79.16 6.12 -5.84	76.77 6.30 -3.49	85.97 8.03 -0.02	102.88 9.78 0.01	94.17 9.71 0.00	84.98 8.00 -0.01	81.36 7.72 -0.12	72.58 7.25 -0.01	64.90 4.75 0.00	60.24 3.57 0.00
ASTORIA_EAST_ENERGY_CC2 323582	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.81 2.84 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.20 7.22 -1.02	82.19 7.19 -1.67	81.26 6.86 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.16 6.12 -5.84	76.77 6.30 -3.49	85.97 8.03 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.90 4.75 0.00	60.24 3.57 0.00
ASTORIA_GT2_1 24094	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.00
ASTORIA_GT2_2 24095	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.00
ASTORIA_GT2_3 24096	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.00
ASTORIA_GT2_4 24097	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.00
ASTORIA_GT3_1 24098	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.00

ASTORIA_GT3_2 24099	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.60
ASTORIA_GT3_3 24100	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.60
ASTORIA_GT3_4 24101	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.60
ASTORIA_GT4_1 24102	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.60
ASTORIA_GT4_2 24103	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.60
ASTORIA_GT4_3 24104	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.60
ASTORIA_GT4_4 24105	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.60
ASTORIA_GT_1 23523	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.60
ASTORIA_GT_10 24110	52.23 2.86 -0.01	50.45 2.72 -0.01	51.08 2.62 0.00	51.56 2.60 0.00	51.61 3.15 0.00	57.63 4.27 0.00	76.20 6.03 0.00	77.27 6.70 -0.02	81.17 6.91 -3.06	81.20 7.22 -1.02	82.26 7.26 -1.67	81.32 6.86 -3.78	81.45 6.39 -4.84	81.55 6.31 -6.65	79.48 6.12 -6.17	76.77 6.30 -3.49	86.05 8.10 -0.03	103.08 9.96 0.00	94.34 9.88 0.00	85.07 8.08 -0.02	81.53 7.87 -0.14	72.00 6.66 -0.02	65.09 4.93 -0.01	60.47 3.80 0.00
ASTORIA_GT_11 24225	52.23 2.86 -0.01	50.45 2.72 -0.01	51.08 2.62 0.00	51.56 2.60 0.00	51.61 3.15 0.00	57.63 4.27 0.00	76.20 6.03 0.00	77.27 6.70 -0.02	81.17 6.91 -3.06	81.20 7.22 -1.02	82.26 7.26 -1.67	81.32 6.86 -3.78	81.45 6.39 -4.84	81.55 6.31 -6.65	79.48 6.12 -6.17	76.77 6.30 -3.49	86.05 8.10 -0.03	103.08 9.96 0.00	94.34 9.88 0.00	85.07 8.08 -0.02	81.53 7.87 -0.14	72.00 6.66 -0.02	65.09 4.93 -0.01	60.47 3.80 0.00
ASTORIA_GT_12 24226	52.23 2.86 -0.01	50.45 2.72 -0.01	51.08 2.62 0.00	51.56 2.60 0.00	51.61 3.15 0.00	57.63 4.27 0.00	76.20 6.03 0.00	77.27 6.70 -0.02	81.17 6.91 -3.06	81.20 7.22 -1.02	82.26 7.26 -1.67	81.32 6.86 -3.78	81.45 6.39 -4.84	81.55 6.31 -6.65	79.48 6.12 -6.17	76.77 6.30 -3.49	86.05 8.10 -0.03	103.08 9.96 0.00	94.34 9.88 0.00	85.07 8.08 -0.02	81.53 7.87 -0.14	72.00 6.66 -0.02	65.09 4.93 -0.01	60.47 3.80 0.00
ASTORIA_GT_13 24227	52.23 2.86 -0.01	50.45 2.72 -0.01	51.08 2.62 0.00	51.56 2.60 0.00	51.61 3.15 0.00	57.63 4.27 0.00	76.20 6.03 0.00	77.27 6.70 -0.02	81.17 6.91 -3.06	81.20 7.22 -1.02	82.26 7.26 -1.67	81.32 6.86 -3.78	81.45 6.39 -4.84	81.55 6.31 -6.65	79.48 6.12 -6.17	76.77 6.30 -3.49	86.05 8.10 -0.03	103.08 9.96 0.00	94.34 9.88 0.00	85.07 8.08 -0.02	81.53 7.87 -0.14	72.00 6.66 -0.02	65.09 4.93 -0.01	60.47 3.80 0.00
ASTORIA_GT_5 24106	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.60
ASTORIA_GT_7 24107	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.60
ASTORIA_GT_8 24108	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.60
ASTORIA___2 24149	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.60

ASTORIA___3 23516	52.23 2.86 -0.01	50.45 2.72 -0.01	51.08 2.62 0.00	51.56 2.60 0.00	51.61 3.15 0.00	57.63 4.27 0.00	76.20 6.03 0.00	77.27 6.70 -0.02	81.17 6.91 -3.06	81.20 7.22 -1.02	82.26 7.26 -1.67	81.32 6.86 -3.78	81.45 6.39 -4.84	81.55 6.31 -6.65	79.48 6.12 -6.17	76.77 6.30 -3.49	86.05 8.10 -0.03	103.08 9.96 0.00	94.34 9.88 0.00	85.07 8.08 -0.02	81.53 7.87 -0.14	72.00 6.66 -0.02	65.09 4.93 -0.01	60.47 3.80 0.00
ASTORIA___4 23517	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.00
ASTORIA___5 23518	52.53 3.16 -0.01	50.78 3.05 -0.01	51.37 2.91 0.00	51.86 2.89 0.00	51.86 3.39 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.12 6.56 -0.01	81.17 6.98 -2.98	81.27 7.30 -1.02	82.26 7.26 -1.67	81.33 6.93 -3.72	81.26 6.39 -4.66	81.19 6.31 -6.29	79.23 6.18 -5.84	76.83 6.36 -3.49	86.04 8.10 -0.02	102.98 9.87 0.01	94.25 9.80 0.00	84.98 8.00 -0.01	81.43 7.79 -0.12	72.58 7.25 -0.01	64.96 4.81 0.00	60.30 3.63 0.00
ATHENS_STG_1 23668	50.40 1.04 0.00	48.91 1.19 0.00	49.68 1.21 0.00	50.19 1.22 0.00	50.16 1.70 0.00	55.44 2.08 0.00	73.04 2.88 0.00	73.72 3.17 0.00	74.62 3.42 0.00	76.45 3.50 0.00	76.77 3.45 0.00	74.01 3.32 0.00	73.17 2.95 0.00	71.54 2.95 0.00	70.09 2.89 0.00	69.99 3.01 0.00	81.74 3.82 0.00	97.40 4.28 0.00	88.85 4.39 0.00	80.89 3.93 0.00	77.34 3.82 0.00	68.46 3.14 0.00	62.31 2.17 0.00	58.20 1.53 0.00
ATHENS_STG_2 23670	50.40 1.04 0.00	48.91 1.19 0.00	49.68 1.21 0.00	50.19 1.22 0.00	50.16 1.70 0.00	55.44 2.08 0.00	73.04 2.88 0.00	73.72 3.17 0.00	74.62 3.42 0.00	76.45 3.50 0.00	76.77 3.45 0.00	74.01 3.32 0.00	73.17 2.95 0.00	71.54 2.95 0.00	70.09 2.89 0.00	69.99 3.01 0.00	81.74 3.82 0.00	97.40 4.28 0.00	88.85 4.39 0.00	80.89 3.93 0.00	77.34 3.82 0.00	68.46 3.14 0.00	62.31 2.17 0.00	58.20 1.53 0.00
ATHENS_STG_3 23677	50.40 1.04 0.00	48.91 1.19 0.00	49.68 1.21 0.00	50.19 1.22 0.00	50.16 1.70 0.00	55.44 2.08 0.00	73.04 2.88 0.00	73.72 3.17 0.00	74.62 3.42 0.00	76.45 3.50 0.00	76.77 3.45 0.00	74.01 3.32 0.00	73.17 2.95 0.00	71.54 2.95 0.00	70.09 2.89 0.00	69.99 3.01 0.00	81.74 3.82 0.00	97.40 4.28 0.00	88.85 4.39 0.00	80.89 3.93 0.00	77.34 3.82 0.00	68.46 3.14 0.00	62.31 2.17 0.00	58.20 1.53 0.00
BARRETT_IC_1 23704	53.02 3.65 -0.01	50.83 3.10 -0.01	51.28 2.81 -0.01	51.37 2.40 -0.01	52.15 3.68 -0.01	58.06 4.64 -0.06	76.99 6.74 -0.09	78.47 7.83 -0.09	100.86 7.12 -22.53	102.87 7.37 -22.55	105.99 7.26 -25.40	107.90 6.64 -30.57	105.99 6.04 -29.73	105.99 6.10 -31.29	103.17 5.91 -30.06	105.99 6.16 -32.85	110.01 8.18 -23.91	121.33 10.06 -18.16	132.25 10.81 -36.98	126.23 8.24 -41.03	119.11 8.09 -37.50	107.90 6.73 -35.85	102.87 5.41 -37.31	61.18 4.42 -0.09
BARRETT_IC_10 23701	53.02 3.65 -0.01	50.83 3.10 -0.01	51.28 2.81 -0.01	51.37 2.40 -0.01	52.15 3.68 -0.01	58.06 4.64 -0.06	76.99 6.74 -0.09	78.47 7.83 -0.09	100.86 7.12 -22.53	102.87 7.37 -22.55	105.99 7.26 -25.40	107.90 6.64 -30.57	105.99 6.04 -29.73	105.99 6.10 -31.29	103.17 5.91 -30.06	105.99 6.16 -32.85	110.01 8.18 -23.91	121.33 10.06 -18.16	132.25 10.81 -36.98	126.23 8.24 -41.03	119.11 8.09 -37.50	107.90 6.73 -35.85	102.87 5.41 -37.31	61.18 4.42 -0.09
BARRETT_IC_11 23702	53.02 3.65 -0.01	50.83 3.10 -0.01	51.28 2.81 -0.01	51.37 2.40 -0.01	52.15 3.68 -0.01	58.06 4.64 -0.06	76.99 6.74 -0.09	78.47 7.83 -0.09	100.86 7.12 -22.53	102.87 7.37 -22.55	105.99 7.26 -25.40	107.90 6.64 -30.57	105.99 6.04 -29.73	105.99 6.10 -31.29	103.17 5.91 -30.06	105.99 6.16 -32.85	110.01 8.18 -23.91	121.33 10.06 -18.16	132.25 10.81 -36.98	126.23 8.24 -41.03	119.11 8.09 -37.50	107.90 6.73 -35.85	102.87 5.41 -37.31	61.18 4.42 -0.09
BARRETT_IC_12 23703	53.02 3.65 -0.01	50.83 3.10 -0.01	51.28 2.81 -0.01	51.37 2.40 -0.01	52.15 3.68 -0.01	58.06 4.64 -0.06	76.99 6.74 -0.09	78.47 7.83 -0.09	100.86 7.12 -22.53	102.87 7.37 -22.55	105.99 7.26 -25.40	107.90 6.64 -30.57	105.99 6.04 -29.73	105.99 6.10 -31.29	103.17 5.91 -30.06	105.99 6.16 -32.85	110.01 8.18 -23.91	121.33 10.06 -18.16	132.25 10.81 -36.98	126.23 8.24 -41.03	119.11 8.09 -37.50	107.90 6.73 -35.85	102.87 5.41 -37.31	61.18 4.42 -0.09
BARRETT_IC_2 23705	53.02 3.65 -0.01	50.83 3.10 -0.01	51.28 2.81 -0.01	51.37 2.40 -0.01	52.15 3.68 -0.01	58.06 4.64 -0.06	76.99 6.74 -0.09	78.47 7.83 -0.09	100.86 7.12 -22.53	102.87 7.37 -22.55	105.99 7.26 -25.40	107.90 6.64 -30.57	105.99 6.04 -29.73	105.99 6.10 -31.29	103.17 5.91 -30.06	105.99 6.16 -32.85	110.01 8.18 -23.91	121.33 10.06 -18.16	132.25 10.81 -36.98	126.23 8.24 -41.03	119.11 8.09 -37.50	107.90 6.73 -35.85	102.87 5.41 -37.31	61.18 4.42 -0.09
BARRETT_IC_3 23706	53.02 3.65 -0.01	50.83 3.10 -0.01	51.28 2.81 -0.01	51.37 2.40 -0.01	52.15 3.68 -0.01	58.06 4.64 -0.06	76.99 6.74 -0.09	78.47 7.83 -0.09	100.86 7.12 -22.53	102.87 7.37 -22.55	105.99 7.26 -25.40	107.90 6.64 -30.57	105.99 6.04 -29.73	105.99 6.10 -31.29	103.17 5.91 -30.06	105.99 6.16 -32.85	110.01 8.18 -23.91	121.33 10.06 -18.16	132.25 10.81 -36.98	126.23 8.24 -41.03	119.11 8.09 -37.50	107.90 6.73 -35.85	102.87 5.41 -37.31	61.18 4.42 -0.09
BARRETT_IC_4 23707	53.02 3.65 -0.01	50.83 3.10 -0.01	51.28 2.81 -0.01	51.37 2.40 -0.01	52.15 3.68 -0.01	58.06 4.64 -0.06	76.99 6.74 -0.09	78.47 7.83 -0.09	100.86 7.12 -22.53	102.87 7.37 -22.55	105.99 7.26 -25.40	107.90 6.64 -30.57	105.99 6.04 -29.73	105.99 6.10 -31.29	103.17 5.91 -30.06	105.99 6.16 -32.85	110.01 8.18 -23.91	121.33 10.06 -18.16	132.25 10.81 -36.98	126.23 8.24 -41.03	119.11 8.09 -37.50	107.90 6.73 -35.85	102.87 5.41 -37.31	61.18 4.42 -0.09
BARRETT_IC_5 23708	53.02 3.65 -0.01	50.83 3.10 -0.01	51.28 2.81 -0.01	51.37 2.40 -0.01	52.15 3.68 -0.01	58.06 4.64 -0.06	76.99 6.74 -0.09	78.47 7.83 -0.09	100.86 7.12 -22.53	102.87 7.37 -22.55	105.99 7.26 -25.40	107.90 6.64 -30.57	105.99 6.04 -29.73	105.99 6.10 -31.29	103.17 5.91 -30.06	105.99 6.16 -32.85	110.01 8.18 -23.91	121.33 10.06 -18.16	132.25 10.81 -36.98	126.23 8.24 -41.03	119.11 8.09 -37.50	107.90 6.73 -35.85	102.87 5.41 -37.31	61.18 4.42 -0.09
BARRETT_IC_6 23709	53.02 3.65 -0.01	50.83 3.10 -0.01	51.28 2.81 -0.01	51.37 2.40 -0.01	52.15 3.68 -0.01	58.06 4.64 -0.06	76.99 6.74 -0.09	78.47 7.83 -0.09	100.86 7.12 -22.53	102.87 7.37 -22.55	105.99 7.26 -25.40	107.90 6.64 -30.57	105.99 6.04 -29.73	105.99 6.10 -31.29	103.17 5.91 -30.06	105.99 6.16 -32.85	110.01 8.18 -23.91	121.33 10.06 -18.16	132.25 10.81 -36.98	126.23 8.24 -41.03	119.11 8.09 -37.50	107.90 6.73 -35.85	102.87 5.41 -37.31	61.18 4.42 -0.09
BARRETT_IC_7 23710	53.02 3.65 -0.01	50.83 3.10 -0.01	51.28 2.81 -0.01	51.37 2.40 -0.01	52.15 3.68 -0.01	58.06 4.64 -0.06	76.99 6.74 -0.09	78.47 7.83 -0.09	100.86 7.12 -22.53	102.87 7.37 -22.55	105.99 7.26 -25.40	107.90 6.64 -30.57	105.99 6.04 -29.73	105.99 6.10 -31.29	103.17 5.91 -30.06	105.99 6.16 -32.85	110.01 8.18 -23.91	121.33 10.06 -18.16	132.25 10.81 -36.98	126.23 8.24 -41.03	119.11 8.09 -37.50	107.90 6.73 -35.85	102.87 5.41 -37.31	61.18 4.42 -0.09

BARRETT_IC_8 23711	53.02 3.65 -0.01	50.83 3.10 -0.01	51.28 2.81 -0.01	51.37 2.40 -0.01	52.15 3.68 -0.01	58.06 4.64 -0.06	76.99 6.74 -0.09	78.47 7.83 -0.09	100.86 7.12 -22.53	102.87 7.37 -22.55	105.99 7.26 -25.40	107.90 6.64 -30.57	105.99 6.04 -29.73	105.99 6.10 -31.29	103.17 5.91 -30.06	105.99 6.16 -32.85	110.01 8.18 -23.91	121.33 10.06 -18.16	132.25 10.81 -36.98	126.23 8.24 -41.03	119.11 8.09 -37.50	107.90 6.73 -35.85	102.87 5.41 -37.31	61.18 4.42 -0.09
BARRETT_IC_9 23700	53.02 3.65 -0.01	50.83 3.10 -0.01	51.28 2.81 -0.01	51.37 2.40 -0.01	52.15 3.68 -0.01	58.06 4.64 -0.06	76.99 6.74 -0.09	78.47 7.83 -0.09	100.86 7.12 -22.53	102.87 7.37 -22.55	105.99 7.26 -25.40	107.90 6.64 -30.57	105.99 6.04 -29.73	105.99 6.10 -31.29	103.17 5.91 -30.06	105.99 6.16 -32.85	110.01 8.18 -23.91	121.33 10.06 -18.16	132.25 10.81 -36.98	126.23 8.24 -41.03	119.11 8.09 -37.50	107.90 6.73 -35.85	102.87 5.41 -37.31	61.18 4.42 -0.09
BARRETT___1 23545	53.02 3.65 -0.01	50.83 3.10 -0.01	51.28 2.81 -0.01	51.37 2.40 -0.01	52.15 3.68 -0.01	58.06 4.64 -0.06	76.99 6.74 -0.09	78.47 7.83 -0.09	100.86 7.12 -22.53	102.87 7.37 -22.55	105.99 7.26 -25.40	107.90 6.64 -30.57	105.99 6.04 -29.73	105.99 6.10 -31.29	103.17 5.91 -30.06	105.99 6.16 -32.85	110.01 8.18 -23.91	121.33 10.06 -18.16	132.25 10.81 -36.98	126.23 8.24 -41.03	119.11 8.09 -37.50	107.90 6.73 -35.85	102.87 5.41 -37.31	61.18 4.42 -0.09
BARRETT___2 23546	53.02 3.65 -0.01	50.83 3.10 -0.01	51.28 2.81 -0.01	51.37 2.40 -0.01	52.15 3.68 -0.01	58.06 4.64 -0.06	76.99 6.74 -0.09	78.47 7.83 -0.09	100.86 7.12 -22.53	102.87 7.37 -22.55	105.99 7.26 -25.40	107.90 6.64 -30.57	105.99 6.04 -29.73	105.99 6.10 -31.29	103.17 5.91 -30.06	105.99 6.16 -32.85	110.01 8.18 -23.91	121.33 10.06 -18.16	132.25 10.81 -36.98	126.23 8.24 -41.03	119.11 8.09 -37.50	107.90 6.73 -35.85	102.87 5.41 -37.31	61.18 4.42 -0.09
BEAVER RIVER___HYD 24048	48.18 -1.18 0.00	46.48 -1.24 0.00	47.16 -1.31 0.00	47.65 -1.32 0.00	46.96 -1.50 0.00	51.76 -1.60 0.00	69.60 -0.56 0.00	69.84 -0.71 0.00	70.71 -0.50 0.00	72.37 -0.58 0.00	73.03 -0.29 0.00	70.34 -0.35 0.00	69.80 -0.42 0.00	66.81 -1.78 0.00	65.52 -1.68 0.00	65.24 -1.74 0.00	75.97 -1.95 0.00	91.07 -2.05 0.00	81.92 -2.53 0.00	74.50 -2.46 0.00	70.51 -3.01 0.00	63.69 -1.63 0.00	57.98 -2.17 0.00	55.25 -1.42 0.00
BEEBEE_GT_13 23619	50.50 1.14 0.00	46.77 -0.95 0.00	47.59 -0.87 0.00	49.95 0.98 0.00	48.03 -0.44 0.00	53.52 0.16 0.00	73.67 3.51 0.00	74.78 4.23 0.00	75.12 3.92 0.00	77.11 4.16 0.00	78.17 4.84 0.00	74.86 4.17 0.00	74.43 4.21 0.00	72.78 4.18 0.00	71.16 3.96 0.00	70.60 3.62 0.00	83.37 5.45 0.00	100.66 7.54 0.00	89.78 5.32 0.00	82.05 5.08 0.00	77.34 3.82 0.00	68.85 3.53 0.00	63.21 3.07 0.00	58.43 1.76 0.00
BETHLEHEM___GRP 23843	49.26 -0.10 0.00	48.01 0.29 0.00	48.56 0.10 0.00	49.02 0.05 0.00	48.95 0.48 0.00	54.21 0.85 0.00	71.36 1.19 0.00	72.10 1.55 0.00	72.70 1.50 0.00	74.70 1.75 0.00	74.72 1.39 0.00	72.17 1.48 0.00	71.34 1.12 0.00	69.55 0.96 0.00	68.21 1.01 0.00	68.05 1.07 0.00	79.63 1.71 0.00	94.79 1.68 0.00	86.23 1.77 0.00	78.89 1.92 0.00	75.14 1.62 0.00	66.69 1.37 0.00	60.87 0.72 0.00	56.84 0.17 0.00
BETHLEHEM___GS1 323560	49.26 -0.10 0.00	48.01 0.29 0.00	48.56 0.10 0.00	49.02 0.05 0.00	48.95 0.48 0.00	54.21 0.85 0.00	71.36 1.19 0.00	72.10 1.55 0.00	72.70 1.50 0.00	74.70 1.75 0.00	74.72 1.39 0.00	72.17 1.48 0.00	71.34 1.12 0.00	69.55 0.96 0.00	68.21 1.01 0.00	68.05 1.07 0.00	79.63 1.71 0.00	94.79 1.68 0.00	86.23 1.77 0.00	78.89 1.92 0.00	75.14 1.62 0.00	66.69 1.37 0.00	60.87 0.72 0.00	56.84 0.17 0.00
BETHLEHEM___GS2 323561	49.26 -0.10 0.00	48.01 0.29 0.00	48.56 0.10 0.00	49.02 0.05 0.00	48.95 0.48 0.00	54.21 0.85 0.00	71.36 1.19 0.00	72.10 1.55 0.00	72.70 1.50 0.00	74.70 1.75 0.00	74.72 1.39 0.00	72.17 1.48 0.00	71.34 1.12 0.00	69.55 0.96 0.00	68.21 1.01 0.00	68.05 1.07 0.00	79.63 1.71 0.00	94.79 1.68 0.00	86.23 1.77 0.00	78.89 1.92 0.00	75.14 1.62 0.00	66.69 1.37 0.00	60.87 0.72 0.00	56.84 0.17 0.00
BETHLEHEM___GS3 323562	49.26 -0.10 0.00	48.01 0.29 0.00	48.56 0.10 0.00	49.02 0.05 0.00	48.95 0.48 0.00	54.21 0.85 0.00	71.36 1.19 0.00	72.10 1.55 0.00	72.70 1.50 0.00	74.70 1.75 0.00	74.72 1.39 0.00	72.17 1.48 0.00	71.34 1.12 0.00	69.55 0.96 0.00	68.21 1.01 0.00	68.05 1.07 0.00	79.63 1.71 0.00	94.79 1.68 0.00	86.23 1.77 0.00	78.89 1.92 0.00	75.14 1.62 0.00	66.69 1.37 0.00	60.87 0.72 0.00	56.84 0.17 0.00
BETHLEHEM___STEEL 23779	48.52 -0.84 0.00	45.38 -2.34 0.00	46.14 -2.33 0.00	48.04 -0.93 0.00	46.91 -1.55 0.00	52.35 -1.01 0.00	70.23 0.07 0.00	73.09 2.54 0.00	71.92 0.71 0.00	73.53 0.58 0.00	74.21 0.88 0.00	71.68 0.99 0.00	71.27 1.05 0.00	69.69 1.10 0.00	67.94 0.74 0.00	67.11 0.13 0.00	79.71 1.79 0.00	95.81 2.70 0.00	78.97 1.60 7.09	78.43 1.46 0.00	74.26 0.74 0.00	65.97 0.65 0.00	62.19 2.04 0.00	55.59 -1.08 0.00
BETHPAGE_CC_5 323564	53.36 4.00 0.00	51.11 3.39 0.00	51.52 3.05 0.00	51.51 2.55 0.00	52.49 4.02 0.00	60.64 5.87 -1.41	77.32 7.16 0.00	78.80 8.25 0.00	83.40 8.54 -1.09	83.70 8.90 -1.55	83.70 8.80 -1.57	80.23 8.06 -1.49	78.97 7.30 -1.44	77.45 7.34 -1.52	75.72 7.06 -1.46	76.01 7.43 -1.60	89.68 9.74 -2.02	106.48 11.83 -1.54	100.70 12.42 -3.83	90.31 9.85 -3.49	86.42 9.70 -3.20	76.40 8.03 -3.04	69.75 6.44 -3.17	61.60 4.93 0.00
BINGHAMTON___COGEN 23790	49.81 0.44 0.00	47.91 0.19 0.00	48.66 0.19 0.00	49.46 0.49 0.00	49.00 0.53 0.00	54.16 0.80 0.00	71.92 1.75 0.00	72.95 2.40 0.00	73.20 1.99 0.00	74.92 1.97 0.00	75.38 2.05 0.00	72.67 1.98 0.00	72.04 1.83 0.00	70.38 1.78 0.00	68.88 1.68 0.00	68.59 1.61 0.00	80.33 2.42 0.00	96.37 3.26 0.00	87.41 2.96 0.00	79.43 2.46 0.00	75.73 2.21 0.00	67.08 1.76 0.00	61.65 1.50 0.00	57.35 0.68 0.00
BLACK RIVER___HYD 24047	47.69 -1.68 0.00	45.91 -1.81 0.00	46.62 -1.84 0.00	47.20 -1.76 0.00	46.48 -1.99 0.00	51.38 -1.97 0.00	69.46 -0.70 0.00	69.70 -0.85 0.00	70.71 -0.50 0.00	72.37 -0.58 0.00	73.11 -0.22 0.00	70.34 -0.35 0.00	69.66 -0.56 0.00	66.19 -2.40 0.00	64.92 -2.28 0.00	64.70 -2.28 0.00	75.58 -2.34 0.00	90.79 -2.33 0.00	81.58 -2.87 0.00	74.20 -2.77 0.00	69.99 -3.53 0.00	63.56 -1.76 0.00	57.62 -2.53 0.00	54.86 -1.81 0.00
BLISS_WT_PWR 323608	49.66 0.30 0.00	46.24 -1.48 0.00	46.96 -1.50 0.00	49.16 0.20 0.00	48.03 -0.44 0.00	54.05 0.69 0.00	73.25 3.09 0.00	79.30 8.75 0.00	78.40 7.19 0.00	79.88 6.93 0.00	80.59 7.26 0.00	77.62 6.93 0.00	77.17 6.95 0.00	75.45 6.86 0.00	73.38 6.18 0.00	72.27 5.29 0.00	86.02 8.10 0.00	103.54 10.43 7.09	86.15 8.78 0.00	84.89 7.93 0.00	80.29 6.76 0.00	70.94 5.62 0.00	66.04 5.89 0.00	56.95 0.28 0.00
BLUE_CIRC_CHEM_DRP 24182	50.50 1.14 0.00	49.06 1.34 0.00	49.77 1.31 0.00	50.29 1.32 0.00	50.21 1.74 0.00	55.39 2.03 0.00	72.83 2.67 0.00	73.44 2.89 0.00	74.13 2.92 0.00	75.94 2.99 0.00	75.53 2.20 0.00	72.60 1.91 0.00	71.83 1.62 0.00	70.10 1.51 0.00	68.75 1.55 0.00	68.59 1.61 0.00	80.10 2.18 0.00	95.26 2.14 0.00	86.74 2.28 0.00	79.20 2.23 0.00	75.65 2.13 0.00	67.08 1.76 0.00	61.35 1.20 0.00	57.63 0.96 0.00

BOC_GAS_DRP 24189	50.05 0.69 0.00	48.63 0.91 0.00	49.34 0.87 0.00	49.85 0.88 0.00	49.77 1.31 0.00	54.91 1.55 0.00	72.27 2.10 0.00	72.88 2.33 0.00	73.49 2.28 0.00	75.29 2.33 0.00	75.31 1.98 0.00	72.67 1.98 0.00	71.90 1.69 0.00	70.24 1.65 0.00	68.81 1.61 0.00	68.65 1.67 0.00	80.18 2.26 0.00	95.35 2.23 0.00	86.91 2.45 0.00	79.35 2.39 0.00	75.80 2.28 0.00	67.15 1.83 0.00	61.35 1.20 0.00	57.52 0.85 0.00
BORALEX_4TH_BRANCH 23824	50.84 1.48 0.00	49.68 1.96 0.00	50.31 1.84 0.00	50.73 1.76 0.00	50.79 2.33 0.00	56.51 3.15 0.00	74.09 3.93 0.00	74.64 4.09 0.00	75.62 4.41 0.00	77.69 4.74 0.00	77.80 4.47 0.00	75.00 4.31 0.00	74.01 3.79 0.00	72.37 3.77 0.00	70.83 3.63 0.00	70.66 3.68 0.00	82.59 4.68 0.00	98.14 5.03 0.00	89.78 5.32 0.00	82.05 5.08 0.00	78.37 4.85 0.00	69.37 4.05 0.00	63.03 2.89 0.00	58.94 2.27 0.00
BOWLINE___1 23526	51.39 2.02 0.00	49.72 2.00 0.00	50.36 1.89 0.00	50.88 1.91 0.00	50.89 2.42 0.00	57.04 3.68 0.00	75.43 5.26 0.00	76.33 5.78 0.00	76.57 6.05 0.69	78.92 6.27 0.31	79.07 6.23 0.49	75.69 5.94 0.93	74.79 5.48 0.91	73.06 5.42 0.96	71.59 5.31 0.92	71.47 5.49 1.00	85.00 7.09 0.01	101.87 8.75 0.00	92.99 8.53 0.00	84.12 7.16 0.00	80.51 6.98 0.00	70.86 5.55 0.01	64.29 4.15 0.00	59.67 3.00 0.00
BOWLINE___2 23595	51.39 2.02 0.00	49.72 2.00 0.00	50.36 1.89 0.00	50.88 1.91 0.00	50.89 2.42 0.00	56.99 3.63 0.00	75.43 5.26 0.00	76.33 5.78 0.00	76.57 6.05 0.69	78.91 6.27 0.31	79.07 6.23 0.49	75.69 5.94 0.94	74.78 5.48 0.91	73.05 5.42 0.96	71.59 5.31 0.92	71.40 5.43 1.01	85.00 7.09 0.01	101.77 8.66 0.00	92.99 8.53 0.00	84.12 7.16 0.00	80.51 6.98 0.00	70.86 5.55 0.01	64.29 4.15 0.00	59.67 3.00 0.00
BROOKHAVEN___DRP 24191	54.55 5.18 0.00	52.35 4.63 0.00	52.68 4.22 0.00	52.49 3.53 0.00	53.84 5.38 0.00	63.51 8.00 -2.15	78.37 8.21 0.00	80.07 9.52 0.00	81.14 9.97 0.04	83.31 9.92 -0.44	83.54 9.90 -0.31	78.91 8.27 0.05	77.47 7.30 0.05	76.02 7.48 0.05	74.20 7.06 0.05	74.49 7.57 0.06	89.22 10.44 -0.86	106.72 12.94 -0.66	100.13 13.60 -2.07	89.10 10.62 -1.51	85.56 10.66 -1.38	75.25 8.62 -1.31	68.01 6.50 -1.37	62.50 5.84 0.00
BROOKLYN_NAVY_YARD 23515	52.03 2.67 0.00	50.20 2.48 0.00	50.84 2.37 0.00	51.32 2.35 0.00	51.32 2.86 0.00	57.52 4.16 0.00	76.20 6.03 0.00	77.12 6.56 -0.02	80.96 6.76 -2.99	81.06 7.08 -1.03	81.97 6.97 -1.68	81.06 6.64 -3.73	81.06 6.18 -4.66	80.99 6.10 -6.29	78.97 5.91 -5.85	76.57 6.10 -3.50	85.90 7.95 -0.03	102.70 9.59 0.00	93.83 9.37 0.00	84.99 8.00 -0.02	81.44 7.79 -0.13	71.29 5.94 -0.02	64.97 4.81 -0.01	60.30 3.63 0.00
BROOKLYN___ARMY_DRP 323595	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
BROOME___LFGE 323600	49.81 0.44 0.00	47.91 0.19 0.00	48.66 0.19 0.00	49.46 0.49 0.00	49.00 0.53 0.00	54.16 0.80 0.00	71.92 1.75 0.00	72.95 2.40 0.00	73.20 1.99 0.00	74.92 1.97 0.00	75.38 2.05 0.00	72.67 1.98 0.00	72.04 1.83 0.00	70.38 1.78 0.00	68.88 1.68 0.00	68.59 1.61 0.00	80.33 2.42 0.00	96.37 3.26 0.00	87.41 2.96 0.00	79.43 2.46 0.00	75.73 2.21 0.00	67.08 1.76 0.00	61.65 1.50 0.00	57.35 0.68 0.00
BURROWS___LYONSDAL 23803	48.82 -0.54 0.00	47.10 -0.62 0.00	47.79 -0.68 0.00	48.38 -0.59 0.00	47.79 -0.68 0.00	52.72 -0.64 0.00	70.30 0.14 0.00	70.69 0.14 0.00	71.56 0.36 0.00	73.32 0.36 0.00	73.91 0.59 0.00	71.18 0.49 0.00	70.57 0.35 0.00	68.25 -0.34 0.00	66.86 -0.34 0.00	66.64 -0.33 0.00	77.76 -0.16 0.00	93.21 0.09 0.00	84.12 -0.34 0.00	76.50 -0.46 0.00	72.71 -0.81 0.00	64.93 -0.39 0.00	59.36 -0.78 0.00	56.10 -0.57 0.00
CALPINE_BETH_PAGE_GT4 24209	53.36 4.00 0.00	51.11 3.39 0.00	51.52 3.05 0.00	51.51 2.55 0.00	52.49 4.02 0.00	60.27 5.82 -1.09	77.32 7.16 0.00	78.87 8.32 0.00	81.29 8.54 -1.53	83.83 8.90 -1.98	84.19 8.80 -2.06	80.90 8.13 -2.08	79.55 7.30 -2.03	78.13 7.41 -2.13	76.37 7.12 -2.05	76.65 7.43 -2.24	90.13 9.74 -2.47	106.54 11.55 -1.88	101.13 12.16 -4.51	91.01 9.77 -4.26	87.05 9.63 -3.90	77.00 7.97 -3.71	70.51 6.50 -3.87	61.60 4.93 0.00
CALPINE_BETH_PAGE_GT_4 323586	53.36 4.00 0.00	51.11 3.39 0.00	51.52 3.05 0.00	51.51 2.55 0.00	52.49 4.02 0.00	60.27 5.82 -1.09	77.32 7.16 0.00	78.87 8.32 0.00	81.29 8.54 -1.53	83.83 8.90 -1.98	84.19 8.80 -2.06	80.90 8.13 -2.08	79.55 7.30 -2.03	78.13 7.41 -2.13	76.37 7.12 -2.05	76.65 7.43 -2.24	90.13 9.74 -2.47	106.54 11.55 -1.88	101.13 12.16 -4.51	91.01 9.77 -4.26	87.05 9.63 -3.90	77.00 7.97 -3.71	70.51 6.50 -3.87	61.60 4.93 0.00
CALPINE_BP_GT1 23823	53.36 4.00 0.00	51.11 3.39 0.00	51.52 3.05 0.00	51.51 2.55 0.00	52.49 4.02 0.00	60.27 5.82 -1.09	77.32 7.16 0.00	78.87 8.32 0.00	81.29 8.54 -1.53	83.83 8.90 -1.98	84.19 8.80 -2.06	80.90 8.13 -2.08	79.55 7.30 -2.03	78.13 7.41 -2.13	76.37 7.12 -2.05	76.65 7.43 -2.24	90.13 9.74 -2.47	106.54 11.55 -1.88	101.13 12.16 -4.51	91.01 9.77 -4.26	87.05 9.63 -3.90	77.00 7.97 -3.71	70.51 6.50 -3.87	61.60 4.93 0.00
CALSPAN___DRP 24200	48.52 -0.84 0.00	45.38 -2.34 0.00	46.14 -2.33 0.00	48.04 -0.93 0.00	46.91 -1.55 0.00	52.35 -1.01 0.00	70.23 0.07 0.00	73.09 2.54 0.00	71.92 0.71 0.00	73.53 0.58 0.00	74.21 0.88 0.00	71.68 0.99 0.00	71.27 1.05 0.00	69.69 1.10 0.00	67.94 0.74 0.00	67.11 0.13 0.00	79.71 1.79 0.00	95.81 2.70 0.00	78.97 1.60 7.09	78.43 1.46 0.00	74.26 0.74 0.00	65.97 0.65 0.00	62.19 2.04 0.00	55.59 -1.08 0.00
CANDIGU_WT_PWR 323617	50.35 0.99 0.00	47.96 0.24 0.00	48.66 0.19 0.00	49.95 0.98 0.00	49.14 0.68 0.00	54.96 1.60 0.00	74.02 3.86 0.00	75.91 5.36 0.00	75.34 4.13 0.00	76.74 3.79 0.00	77.36 4.03 0.00	74.58 3.89 0.00	73.94 3.72 0.00	72.23 3.64 0.00	70.56 3.36 0.00	70.06 3.08 0.00	82.59 4.68 0.00	100.10 6.98 0.00	90.62 6.17 0.00	81.89 4.93 0.00	77.93 4.41 0.00	69.11 3.79 0.00	63.75 3.61 0.00	58.14 1.47 0.00
CARR STREET_E__SYR 24060	49.46 0.10 0.00	47.58 -0.14 0.00	48.32 -0.15 0.00	49.07 0.10 0.00	48.51 0.05 0.00	53.47 0.11 0.00	70.73 0.56 0.00	71.32 0.78 0.00	71.85 0.64 0.00	73.68 0.73 0.00	74.13 0.81 0.00	71.47 0.78 0.00	70.85 0.63 0.00	69.14 0.55 0.00	67.74 0.54 0.00	67.45 0.47 0.00	79.01 1.09 0.00	94.70 1.58 0.00	85.55 1.10 0.00	78.04 1.08 0.00	74.33 0.81 0.00	65.91 0.59 0.00	60.75 0.60 0.00	57.07 0.40 0.00
CARTHAGE___PAPER 23857	47.83 -1.53 0.00	46.10 -1.62 0.00	46.82 -1.65 0.00	47.35 -1.62 0.00	46.62 -1.84 0.00	51.49 -1.87 0.00	69.46 -0.70 0.00	69.70 -0.85 0.00	70.71 -0.50 0.00	72.37 -0.58 0.00	73.03 -0.29 0.00	70.34 -0.35 0.00	69.66 -0.56 0.00	65.64 -2.95 0.00	64.38 -2.82 0.00	64.17 -2.81 0.00	74.88 -3.04 0.00	89.86 -3.26 0.00	80.74 -3.72 0.00	73.50 -3.46 0.00	69.40 -4.12 0.00	63.56 -1.76 0.00	57.68 -2.47 0.00	54.97 -1.70 0.00

CE_DUNWOOD___DRP 24194	51.58 2.22 0.00	49.87 2.15 0.00	50.55 2.08 0.00	51.02 2.06 0.00	51.08 2.62 0.00	57.15 3.79 0.00	75.50 5.33 0.00	76.47 5.93 0.00	76.66 6.27 0.81	79.08 6.49 0.36	79.20 6.45 0.58	75.74 6.15 1.10	74.84 5.69 1.07	73.09 5.62 1.12	71.63 5.51 1.08	71.49 5.69 1.18	85.23 7.32 0.02	102.05 8.94 0.00	93.07 8.61 0.00	84.36 7.39 0.00	80.66 7.13 0.00	71.06 5.75 0.01	64.47 4.33 0.01	59.84 3.17 0.00
CE_MILLWOOD___DRP 24193	51.44 2.07 0.00	49.77 2.05 0.00	50.40 1.94 0.00	50.93 1.96 0.00	50.94 2.47 0.00	56.99 3.63 0.00	75.29 5.12 0.00	76.26 5.71 0.00	76.48 5.98 0.71	78.91 6.27 0.32	79.05 6.23 0.51	75.66 5.94 0.96	74.69 5.41 0.94	73.03 5.42 0.99	71.49 5.24 0.95	71.37 5.43 1.04	85.00 7.09 0.01	101.68 8.57 0.00	92.82 8.36 0.00	84.05 7.08 0.00	80.44 6.91 0.00	70.86 5.55 0.01	64.23 4.09 0.00	59.67 3.00 0.00
CE_NYC2_DRP 24202	52.23 2.86 -0.01	50.45 2.72 -0.01	51.08 2.62 0.00	51.56 2.60 0.00	51.61 3.15 0.00	57.68 4.32 0.00	76.20 6.03 0.00	77.34 6.77 -0.02	81.31 7.05 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.17 10.06 0.00	94.42 9.97 0.00	85.14 8.16 -0.02	81.60 7.94 -0.14	72.00 6.66 -0.02	65.15 4.99 -0.01	60.47 3.80 0.00
CE_NYC_DRP 24195	52.03 2.67 0.00	50.25 2.53 0.00	50.89 2.42 0.00	51.37 2.40 0.00	51.42 2.96 0.00	57.57 4.22 0.00	76.27 6.10 0.00	77.34 6.77 -0.02	81.30 7.12 -2.98	81.35 7.37 -1.03	82.34 7.33 -1.68	81.40 7.00 -3.72	81.38 6.53 -4.63	81.26 6.45 -6.22	79.30 6.32 -5.79	76.91 6.43 -3.50	86.21 8.26 -0.03	103.08 9.96 0.00	94.00 9.54 0.00	85.22 8.24 -0.02	81.66 8.01 -0.12	71.81 6.47 -0.02	65.15 4.99 -0.01	60.35 3.68 0.00
CHAFFEE___LFGE 323603	49.02 -0.35 0.00	45.72 -2.00 0.00	46.48 -1.99 0.00	48.53 -0.44 0.00	47.40 -1.07 0.00	53.09 -0.27 0.00	71.57 1.40 0.00	76.05 5.50 0.00	75.05 3.85 0.00	76.60 3.65 0.00	77.29 3.96 0.00	74.65 3.96 0.00	74.22 4.00 0.00	72.57 3.98 0.00	70.69 3.49 0.00	69.79 2.81 0.00	83.14 5.22 0.00	99.91 6.80 0.00	82.69 5.32 7.09	81.81 4.85 0.00	77.34 3.82 0.00	68.59 3.27 0.00	64.17 4.03 0.00	56.27 -0.40 0.00
CHATEAUG_WT_PWR 323614	48.18 -1.18 0.00	46.77 -0.95 0.00	47.45 -1.02 0.00	47.20 -1.76 0.00	46.23 -2.23 0.00	50.80 -2.56 0.00	67.92 -2.25 0.00	68.15 -2.40 0.00	69.00 -2.21 0.00	70.54 -2.41 0.00	71.05 -2.27 0.00	68.14 -2.54 0.00	67.97 -2.25 0.00	66.47 -2.13 0.00	65.12 -2.08 0.00	64.77 -2.21 0.00	74.80 -3.12 0.00	89.95 -3.17 0.00	80.91 -3.55 0.00	73.43 -3.54 0.00	70.36 -3.16 0.00	62.38 -2.94 0.00	57.68 -2.47 0.00	54.80 -1.87 0.00
CHAT_HIGH_FALL_HYD 323578	48.13 -1.23 0.00	46.72 -1.00 0.00	47.40 -1.07 0.00	47.06 -1.91 0.00	46.09 -2.37 0.00	50.64 -2.72 0.00	67.85 -2.32 0.00	68.01 -2.54 0.00	68.86 -2.35 0.00	70.40 -2.55 0.00	70.98 -2.35 0.00	68.00 -2.69 0.00	67.83 -2.39 0.00	66.40 -2.19 0.00	65.05 -2.15 0.00	64.64 -2.34 0.00	74.72 -3.19 0.00	89.86 -3.26 0.00	80.74 -3.72 0.00	73.27 -3.69 0.00	70.21 -3.31 0.00	62.25 -3.07 0.00	57.50 -2.65 0.00	54.69 -1.98 0.00
CH_MIDHUDSON___DRP 24192	51.24 1.88 0.00	49.58 1.86 0.00	50.31 1.84 0.00	50.78 1.81 0.00	50.79 2.33 0.00	56.67 3.31 0.00	74.65 4.49 0.00	75.41 4.87 0.00	76.40 5.20 0.00	78.42 5.47 0.00	78.75 5.43 0.00	75.92 5.23 0.00	74.99 4.77 0.00	73.33 4.73 0.00	71.84 4.64 0.00	71.74 4.76 0.00	84.23 6.31 0.00	100.75 7.64 0.00	91.89 7.43 0.00	83.35 6.39 0.00	79.70 6.18 0.00	70.35 5.03 0.00	63.81 3.67 0.00	59.33 2.66 0.00
CH_MISC_IPPS 23765	50.70 1.33 0.00	49.01 1.29 0.00	49.73 1.26 0.00	50.24 1.27 0.00	50.21 1.74 0.00	56.03 2.67 0.00	73.60 3.44 0.00	74.29 3.74 0.00	75.34 4.13 0.00	77.33 4.38 0.00	77.65 4.33 0.00	74.86 4.17 0.00	73.94 3.72 0.00	72.30 3.70 0.00	70.83 3.63 0.00	70.80 3.82 0.00	83.37 5.45 0.00	99.82 6.70 0.00	90.96 6.50 0.00	82.43 5.46 0.00	78.89 5.37 0.00	69.57 4.25 0.00	63.03 2.89 0.00	58.65 1.98 0.00
CH_RES_BVR_FALLS 23983	49.12 -0.25 0.00	47.53 -0.19 0.00	48.27 -0.19 0.00	48.62 -0.34 0.00	48.03 -0.44 0.00	52.61 -0.75 0.00	68.90 -1.26 0.00	69.21 -1.34 0.00	69.92 -1.28 0.00	71.56 -1.39 0.00	72.01 -1.32 0.00	69.35 -1.34 0.00	69.02 -1.19 0.00	67.43 -1.17 0.00	66.06 -1.14 0.00	65.84 -1.14 0.00	76.28 -1.64 0.00	91.25 -1.86 0.00	82.60 -1.86 0.00	75.35 -1.62 0.00	71.98 -1.54 0.00	64.01 -1.31 0.00	59.06 -1.08 0.00	55.82 -0.85 0.00
CH_RES_NIAGARA 23895	48.57 -0.79 0.00	45.48 -2.24 0.00	46.24 -2.23 0.00	48.09 -0.88 0.00	46.96 -1.50 0.00	52.24 -1.12 0.00	69.74 -0.42 0.00	71.46 0.92 0.00	70.21 -1.00 0.00	71.86 -1.09 0.00	72.52 -0.81 0.00	69.98 -0.71 0.00	69.52 -0.70 0.00	67.98 -0.62 0.00	66.39 -0.81 0.00	65.64 -1.34 0.00	77.92 0.00 0.00	93.49 0.37 0.00	76.78 -0.59 7.09	76.58 -0.38 0.00	72.49 -1.03 0.00	64.60 -0.72 0.00	61.35 1.20 0.00	55.59 -1.08 0.00
CH_RES_SYRACUSE 23985	49.31 -0.05 0.00	47.43 -0.29 0.00	48.22 -0.24 0.00	48.97 0.00 0.00	48.42 -0.05 0.00	53.31 -0.05 0.00	70.30 0.14 0.00	70.83 0.28 0.00	71.35 0.14 0.00	73.17 0.22 0.00	73.62 0.29 0.00	70.97 0.28 0.00	70.29 0.07 0.00	68.59 0.00 0.00	67.33 0.13 0.00	67.05 0.07 0.00	78.46 0.55 0.00	93.95 0.84 0.00	84.96 0.51 0.00	77.50 0.54 0.00	73.82 0.29 0.00	65.58 0.26 0.00	60.45 0.30 0.00	56.90 0.23 0.00
CLINTON_WT_PWR 323605	48.18 -1.18 0.00	46.77 -0.95 0.00	47.45 -1.02 0.00	47.20 -1.76 0.00	46.23 -2.23 0.00	50.80 -2.56 0.00	67.92 -2.25 0.00	68.15 -2.40 0.00	69.00 -2.21 0.00	70.54 -2.41 0.00	71.05 -2.27 0.00	68.14 -2.54 0.00	67.97 -2.25 0.00	66.47 -2.13 0.00	65.12 -2.08 0.00	64.77 -2.21 0.00	74.80 -3.12 0.00	89.95 -3.17 0.00	80.91 -3.55 0.00	73.43 -3.54 0.00	70.36 -3.16 0.00	62.38 -2.94 0.00	57.68 -2.47 0.00	54.80 -1.87 0.00
CLINTON___LFGE 323618	47.69 -1.68 0.00	46.34 -1.38 0.00	47.06 -1.41 0.00	46.42 -2.55 0.00	45.46 -3.00 0.00	49.89 -3.47 0.00	67.71 -2.46 0.00	67.94 -2.61 0.00	68.86 -2.35 0.00	70.40 -2.55 0.00	71.05 -2.27 0.00	67.86 -2.83 0.00	67.62 -2.60 0.00	66.19 -2.40 0.00	64.85 -2.35 0.00	64.43 -2.55 0.00	74.65 -3.27 0.00	90.04 -3.07 0.00	80.82 -3.63 0.00	73.19 -3.77 0.00	70.07 -3.46 0.00	61.92 -3.40 0.00	57.14 -3.01 0.00	54.18 -2.49 0.00
COLONIE_LFGE___ 323577	50.70 1.33 0.00	49.34 1.62 0.00	49.97 1.50 0.00	50.44 1.47 0.00	50.35 1.89 0.00	56.03 2.67 0.00	73.60 3.44 0.00	74.50 3.95 0.00	75.34 4.13 0.00	77.47 4.52 0.00	77.43 4.11 0.00	74.72 4.03 0.00	73.87 3.65 0.00	71.95 3.36 0.00	70.56 3.36 0.00	70.33 3.35 0.00	82.52 4.60 0.00	98.24 5.12 0.00	89.61 5.15 0.00	81.97 5.00 0.00	77.79 4.26 0.00	69.04 3.72 0.00	63.03 2.89 0.00	58.65 1.98 0.00
CORNELL_____ 23752	48.77 -0.59 0.00	46.57 -1.15 0.00	47.30 -1.16 0.00	48.28 -0.69 0.00	47.49 -0.97 0.00	52.93 -0.43 0.00	71.15 0.98 0.00	72.10 1.55 0.00	72.56 1.35 0.00	74.41 1.46 0.00	75.01 1.69 0.00	72.17 1.48 0.00	71.34 1.12 0.00	69.62 1.03 0.00	68.21 1.01 0.00	67.92 0.94 0.00	80.18 2.26 0.00	97.02 3.91 0.00	87.24 2.79 0.00	79.27 2.31 0.00	75.21 1.69 0.00	66.37 1.05 0.00	60.87 0.72 0.00	56.39 -0.28 0.00

COXSACKIE___GT 23611	51.83 2.47 0.00	50.25 2.53 0.00	50.99 2.52 0.00	51.61 2.64 0.00	51.47 3.00 0.00	57.25 3.90 0.00	75.29 5.12 0.00	75.84 5.29 0.00	76.55 5.34 0.00	78.50 5.54 0.00	78.75 5.43 0.00	75.85 5.16 0.00	75.06 4.85 0.00	73.26 4.66 0.00	71.84 4.64 0.00	71.74 4.76 0.00	84.07 6.16 0.00	100.84 7.73 0.00	91.72 7.26 0.00	83.35 6.39 0.00	79.40 5.88 0.00	70.22 4.90 0.00	63.93 3.79 0.00	59.67 3.00 0.00
CRESCENT___HYD 24018	50.70 1.33 0.00	49.34 1.62 0.00	49.97 1.50 0.00	50.44 1.47 0.00	50.35 1.89 0.00	56.03 2.67 0.00	73.60 3.44 0.00	74.50 3.95 0.00	75.34 4.13 0.00	77.47 4.52 0.00	77.43 4.11 0.00	74.72 4.03 0.00	73.87 3.65 0.00	71.95 3.36 0.00	70.56 3.36 0.00	70.33 3.35 0.00	82.52 4.60 0.00	98.24 5.12 0.00	89.61 5.15 0.00	81.97 5.00 0.00	77.79 4.26 0.00	69.04 3.72 0.00	63.03 2.89 0.00	58.65 1.98 0.00
CRUCIBLE_METL_DRP 24180	49.31 -0.05 0.00	47.43 -0.29 0.00	48.22 -0.24 0.00	48.97 0.00 0.00	48.42 -0.05 0.00	53.31 -0.05 0.00	70.30 0.14 0.00	70.83 0.28 0.00	71.35 0.14 0.00	73.17 0.22 0.00	73.62 0.29 0.00	70.97 0.28 0.00	70.29 0.07 0.00	68.59 0.00 0.00	67.33 0.13 0.00	67.05 0.07 0.00	78.46 0.55 0.00	93.95 0.84 0.00	84.96 0.51 0.00	77.50 0.54 0.00	73.82 0.29 0.00	65.58 0.26 0.00	60.45 0.30 0.00	56.90 0.23 0.00
DANC___LFGE 323619	47.69 -1.68 0.00	45.91 -1.81 0.00	46.62 -1.84 0.00	47.20 -1.76 0.00	46.48 -1.99 0.00	51.38 -1.97 0.00	69.46 -0.70 0.00	69.70 -0.85 0.00	70.71 -0.50 0.00	72.37 -0.58 0.00	73.11 -0.22 0.00	70.34 -0.35 0.00	69.66 -0.56 0.00	66.19 -2.40 0.00	64.92 -2.28 0.00	64.70 -2.28 0.00	75.58 -2.34 0.00	90.79 -2.33 0.00	81.58 -2.87 0.00	74.20 -2.77 0.00	69.99 -3.53 0.00	63.56 -1.76 0.00	57.62 -2.53 0.00	54.86 -1.81 0.00
DANSKAMMER___1 23586	50.70 1.33 0.00	49.01 1.29 0.00	49.73 1.26 0.00	50.24 1.27 0.00	50.21 1.74 0.00	56.03 2.67 0.00	73.60 3.44 0.00	74.29 3.74 0.00	75.34 4.13 0.00	77.33 4.38 0.00	77.65 4.33 0.00	74.86 4.17 0.00	73.94 3.72 0.00	72.30 3.70 0.00	70.83 3.63 0.00	70.80 3.82 0.00	83.37 5.45 0.00	99.82 6.70 0.00	90.96 6.50 0.00	82.43 5.46 0.00	78.89 5.37 0.00	69.57 4.25 0.00	63.03 2.89 0.00	58.65 1.98 0.00
DANSKAMMER___2 23589	50.70 1.33 0.00	49.01 1.29 0.00	49.73 1.26 0.00	50.24 1.27 0.00	50.21 1.74 0.00	56.03 2.67 0.00	73.60 3.44 0.00	74.29 3.74 0.00	75.34 4.13 0.00	77.33 4.38 0.00	77.65 4.33 0.00	74.86 4.17 0.00	73.94 3.72 0.00	72.30 3.70 0.00	70.83 3.63 0.00	70.80 3.82 0.00	83.37 5.45 0.00	99.82 6.70 0.00	90.96 6.50 0.00	82.43 5.46 0.00	78.89 5.37 0.00	69.57 4.25 0.00	63.03 2.89 0.00	58.65 1.98 0.00
DANSKAMMER___3 23590	50.70 1.33 0.00	49.01 1.29 0.00	49.73 1.26 0.00	50.24 1.27 0.00	50.21 1.74 0.00	56.03 2.67 0.00	73.60 3.44 0.00	74.29 3.74 0.00	75.34 4.13 0.00	77.33 4.38 0.00	77.65 4.33 0.00	74.86 4.17 0.00	73.94 3.72 0.00	72.30 3.70 0.00	70.83 3.63 0.00	70.80 3.82 0.00	83.37 5.45 0.00	99.82 6.70 0.00	90.96 6.50 0.00	82.43 5.46 0.00	78.89 5.37 0.00	69.57 4.25 0.00	63.03 2.89 0.00	58.65 1.98 0.00
DANSKAMMER___4 23591	50.70 1.33 0.00	49.01 1.29 0.00	49.73 1.26 0.00	50.24 1.27 0.00	50.21 1.74 0.00	56.03 2.67 0.00	73.60 3.44 0.00	74.29 3.74 0.00	75.34 4.13 0.00	77.33 4.38 0.00	77.65 4.33 0.00	74.86 4.17 0.00	73.94 3.72 0.00	72.30 3.70 0.00	70.83 3.63 0.00	70.80 3.82 0.00	83.37 5.45 0.00	99.82 6.70 0.00	90.96 6.50 0.00	82.43 5.46 0.00	78.89 5.37 0.00	69.57 4.25 0.00	63.03 2.89 0.00	58.65 1.98 0.00
DANSKAMMER___DIESEL 23592	50.70 1.33 0.00	49.01 1.29 0.00	49.73 1.26 0.00	50.24 1.27 0.00	50.21 1.74 0.00	56.03 2.67 0.00	73.60 3.44 0.00	74.29 3.74 0.00	75.34 4.13 0.00	77.33 4.38 0.00	77.65 4.33 0.00	74.86 4.17 0.00	73.94 3.72 0.00	72.30 3.70 0.00	70.83 3.63 0.00	70.80 3.82 0.00	83.37 5.45 0.00	99.82 6.70 0.00	90.96 6.50 0.00	82.43 5.46 0.00	78.89 5.37 0.00	69.57 4.25 0.00	63.03 2.89 0.00	58.65 1.98 0.00
DASHVILLE___HYD 23610	51.14 1.78 0.00	49.44 1.72 0.00	50.11 1.65 0.00	50.58 1.62 0.00	50.64 2.18 0.00	56.45 3.09 0.00	74.51 4.35 0.00	75.34 4.80 0.00	76.40 5.20 0.00	78.57 5.62 0.00	78.97 5.65 0.00	76.06 5.37 0.00	75.20 4.99 0.00	73.53 4.94 0.00	72.04 4.84 0.00	72.07 5.09 0.00	84.70 6.78 0.00	101.40 8.29 0.00	92.31 7.85 0.00	83.59 6.62 0.00	79.92 6.40 0.00	70.55 5.23 0.00	63.87 3.73 0.00	59.33 2.66 0.00
DOGLEVILLE___HYD 23807	51.58 2.22 0.00	49.92 2.20 0.00	50.65 2.18 0.00	51.22 2.25 0.00	50.84 2.37 0.00	55.97 2.61 0.00	73.88 3.72 0.00	74.50 3.95 0.00	75.19 3.99 0.00	76.96 4.01 0.00	77.36 4.03 0.00	74.51 3.82 0.00	73.94 3.72 0.00	72.16 3.57 0.00	70.69 3.49 0.00	70.46 3.48 0.00	82.20 4.29 0.00	98.42 5.31 0.00	89.19 4.73 0.00	81.20 4.23 0.00	77.49 3.97 0.00	68.78 3.46 0.00	63.15 3.01 0.00	59.33 2.66 0.00
DUNKIRK___1 23563	46.06 -3.31 0.00	43.23 -4.49 0.00	43.86 -4.60 0.00	45.64 -3.33 0.00	44.68 -3.78 0.00	50.05 -3.31 0.00	67.78 -2.39 0.00	71.53 0.99 0.00	70.35 -0.85 0.00	71.42 -1.53 0.00	71.93 -1.39 0.00	69.70 -0.99 0.00	69.37 -0.84 0.00	67.77 -0.82 0.00	66.06 -1.14 0.00	65.24 -1.74 0.00	77.14 -0.78 0.00	93.02 -0.09 0.00	77.03 -0.34 7.09	76.04 -0.92 0.00	72.34 -1.18 0.00	64.14 -1.18 0.00	59.84 -0.30 0.00	52.87 -3.80 0.00
DUNKIRK___2 23564	46.06 -3.31 0.00	43.23 -4.49 0.00	43.86 -4.60 0.00	45.64 -3.33 0.00	44.68 -3.78 0.00	50.05 -3.31 0.00	67.78 -2.39 0.00	71.53 0.99 0.00	70.35 -0.85 0.00	71.42 -1.53 0.00	71.93 -1.39 0.00	69.70 -0.99 0.00	69.37 -0.84 0.00	67.77 -0.82 0.00	66.06 -1.14 0.00	65.24 -1.74 0.00	77.14 -0.78 0.00	93.02 -0.09 0.00	77.03 -0.34 7.09	76.04 -0.92 0.00	72.34 -1.18 0.00	64.14 -1.18 0.00	59.84 -0.30 0.00	52.87 -3.80 0.00
DUNKIRK___3 23565	46.55 -2.81 0.00	43.76 -3.96 0.00	44.40 -4.07 0.00	46.13 -2.84 0.00	45.17 -3.30 0.00	50.53 -2.83 0.00	68.27 -1.89 0.00	71.68 1.13 0.00	70.42 -0.78 0.00	71.64 -1.31 0.00	72.15 -1.17 0.00	69.84 -0.85 0.00	69.52 -0.70 0.00	67.91 -0.69 0.00	66.26 -0.94 0.00	65.44 -1.54 0.00	77.37 -0.55 0.00	93.39 0.28 0.00	77.28 -0.08 7.09	76.35 -0.62 0.00	72.57 -0.96 0.00	64.34 -0.98 0.00	60.14 0.00 0.00	53.44 -3.23 0.00
DUNKIRK___4 23566	46.55 -2.81 0.00	43.76 -3.96 0.00	44.40 -4.07 0.00	46.13 -2.84 0.00	45.17 -3.30 0.00	50.53 -2.83 0.00	68.27 -1.89 0.00	71.68 1.13 0.00	70.42 -0.78 0.00	71.64 -1.31 0.00	72.15 -1.17 0.00	69.84 -0.85 0.00	69.52 -0.70 0.00	67.91 -0.69 0.00	66.26 -0.94 0.00	65.44 -1.54 0.00	77.37 -0.55 0.00	93.39 0.28 0.00	77.28 -0.08 7.09	76.35 -0.62 0.00	72.57 -0.96 0.00	64.34 -0.98 0.00	60.14 0.00 0.00	53.44 -3.23 0.00
EAST HAMPTON___GT 23717	57.01 7.65 0.00	54.59 6.87 0.00	54.96 6.49 0.00	54.65 5.68 0.00	56.36 7.90 0.00	66.70 11.21 -2.14	82.65 12.49 0.00	84.58 14.04 0.00	85.70 14.53 0.04	88.05 14.66 -0.44	88.31 14.67 -0.32	83.37 12.72 0.05	81.62 11.45 0.05	80.21 11.66 0.05	78.04 10.89 0.05	78.52 11.59 0.05	94.68 15.90 -0.86	113.43 19.65 -0.67	106.21 19.68 -2.08	94.49 16.01 -1.52	90.79 15.88 -1.39	79.37 12.74 -1.31	71.32 9.80 -1.37	65.39 8.73 0.00



EAST RIVER___6 23660	51.83 2.47 0.00	50.11 2.39 0.00	50.74 2.28 0.00	51.27 2.30 0.00	51.32 2.86 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.12 6.56 -0.02	81.10 6.91 -2.99	81.13 7.15 -1.03	82.12 7.11 -1.68	81.20 6.79 -3.73	81.20 6.32 -4.66	81.13 6.24 -6.29	79.17 6.12 -5.85	76.71 6.23 -3.50	85.97 8.03 -0.03	102.80 9.68 0.00	93.75 9.29 0.00	84.99 8.00 -0.02	81.44 7.79 -0.13	71.55 6.21 -0.02	64.91 4.75 -0.01	60.13 3.46 0.00
EAST RIVER___7 23524	51.83 2.47 0.00	50.11 2.39 0.00	50.74 2.28 0.00	51.27 2.30 0.00	51.32 2.86 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.12 6.56 -0.02	81.10 6.91 -2.99	81.13 7.15 -1.03	82.12 7.11 -1.68	81.20 6.79 -3.73	81.20 6.32 -4.66	81.13 6.24 -6.29	79.17 6.12 -5.85	76.71 6.23 -3.50	85.97 8.03 -0.03	102.80 9.68 0.00	93.75 9.29 0.00	84.99 8.00 -0.02	81.44 7.79 -0.13	71.55 6.21 -0.02	64.91 4.75 -0.01	60.13 3.46 0.00
EAST_HAMPTON___DIESEL 23722	57.01 7.65 0.00	54.59 6.87 0.00	54.96 6.49 0.00	54.65 5.68 0.00	56.36 7.90 0.00	66.70 11.21 -2.14	82.65 12.49 0.00	84.58 14.04 0.00	85.70 14.53 0.04	88.05 14.66 -0.44	88.31 14.67 -0.32	83.37 12.72 0.05	81.62 11.45 0.05	80.21 11.66 0.05	78.04 10.89 0.05	78.52 11.59 0.05	94.68 15.90 -0.86	113.43 19.65 -0.67	106.21 19.68 -2.08	94.49 16.01 -1.52	90.79 15.88 -1.39	79.37 12.74 -1.31	71.32 9.80 -1.37	65.39 8.73 0.00
EAST_RIVER___1 323558	52.03 2.67 0.00	50.25 2.53 0.00	50.89 2.42 0.00	51.37 2.40 0.00	51.42 2.96 0.00	57.57 4.22 0.00	76.27 6.10 0.00	77.34 6.77 -0.02	81.30 7.12 -2.98	81.35 7.37 -1.03	82.34 7.33 -1.68	81.40 7.00 -3.72	81.38 6.53 -4.63	81.26 6.45 -6.22	79.30 6.32 -5.79	76.91 6.43 -3.50	86.21 8.26 -0.03	103.08 9.96 0.00	94.00 9.54 0.00	85.22 8.24 -0.02	81.66 8.01 -0.12	71.81 6.47 -0.02	65.15 4.99 -0.01	60.35 3.68 0.00
EAST_RIVER___2 323559	51.83 2.47 0.00	50.11 2.39 0.00	50.74 2.28 0.00	51.27 2.30 0.00	51.32 2.86 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.12 6.56 -0.02	81.10 6.91 -2.99	81.13 7.15 -1.03	82.12 7.11 -1.68	81.20 6.79 -3.73	81.20 6.32 -4.66	81.13 6.24 -6.29	79.17 6.12 -5.85	76.71 6.23 -3.50	85.97 8.03 -0.03	102.80 9.68 0.00	93.75 9.29 0.00	84.99 8.00 -0.02	81.44 7.79 -0.13	71.55 6.21 -0.02	64.91 4.75 -0.01	60.13 3.46 0.00
EAST___DELAWARE_HYD 23607	51.98 2.62 0.00	50.25 2.53 0.00	51.03 2.57 0.00	51.76 2.79 0.00	51.42 2.96 0.00	56.88 3.52 0.00	74.94 4.77 0.00	75.41 4.87 0.00	76.26 5.06 0.00	77.98 5.03 0.00	78.46 5.13 0.00	75.85 5.16 0.00	75.06 4.85 0.00	73.33 4.73 0.00	71.84 4.64 0.00	71.74 4.76 0.00	84.00 6.08 0.00	100.84 7.73 0.00	91.64 7.18 0.00	83.12 6.16 0.00	79.40 5.88 0.00	70.22 4.90 0.00	63.99 3.85 0.00	59.79 3.12 0.00
ELEC_TRO_TEK 24086	52.52 3.16 0.00	50.34 2.62 0.00	50.84 2.37 0.00	50.93 1.96 0.00	51.66 3.20 0.00	58.46 4.80 -0.30	76.27 6.10 0.00	77.82 7.27 0.00	80.49 7.41 -1.88	82.93 7.66 -2.32	83.40 7.63 -2.45	80.38 7.14 -2.55	79.16 6.46 -2.48	77.72 6.52 -2.61	76.03 6.32 -2.51	76.29 6.56 -2.74	89.39 8.65 -2.82	105.98 10.71 -2.15	100.73 11.23 -5.04	90.61 8.77 -4.87	86.51 8.53 -4.46	76.62 7.05 -4.25	70.16 5.59 -4.42	60.64 3.97 0.00
ELLENBURG_WT_PWR 323604	48.18 -1.18 0.00	46.77 -0.95 0.00	47.45 -1.02 0.00	47.20 -1.76 0.00	46.23 -2.23 0.00	50.80 -2.56 0.00	67.92 -2.25 0.00	68.15 -2.40 0.00	69.00 -2.21 0.00	70.54 -2.41 0.00	71.05 -2.27 0.00	68.14 -2.54 0.00	67.97 -2.25 0.00	66.47 -2.13 0.00	65.12 -2.08 0.00	64.77 -2.21 0.00	74.80 -3.12 0.00	89.95 -3.17 0.00	80.91 -3.55 0.00	73.43 -3.54 0.00	70.36 -3.16 0.00	62.38 -2.94 0.00	57.68 -2.47 0.00	54.80 -1.87 0.00
E_CANADA_CAP_HY 24051	50.15 0.79 0.00	48.39 0.67 0.00	49.24 0.78 0.00	49.80 0.83 0.00	49.53 1.07 0.00	54.91 1.55 0.00	72.97 2.81 0.00	74.15 3.60 0.00	74.91 3.70 0.00	77.04 4.09 0.00	76.92 3.59 0.00	74.37 3.68 0.00	73.52 3.30 0.00	71.41 2.81 0.00	70.09 2.89 0.00	69.86 2.88 0.00	82.44 4.52 0.00	98.98 5.87 0.00	89.27 4.81 0.00	81.12 4.16 0.00	76.61 3.09 0.00	68.13 2.81 0.00	62.43 2.29 0.00	57.80 1.13 0.00
E_CANADA_MHWK_HY 24050	51.58 2.22 0.00	49.92 2.20 0.00	50.65 2.18 0.00	51.22 2.25 0.00	50.84 2.37 0.00	55.97 2.61 0.00	73.88 3.72 0.00	74.50 3.95 0.00	75.19 3.99 0.00	76.96 4.01 0.00	77.36 4.03 0.00	74.51 3.82 0.00	73.94 3.72 0.00	72.16 3.57 0.00	70.69 3.49 0.00	70.46 3.48 0.00	82.20 4.29 0.00	98.42 5.31 0.00	89.19 4.73 0.00	81.20 4.23 0.00	77.49 3.97 0.00	68.78 3.46 0.00	63.15 3.01 0.00	59.33 2.66 0.00
E_FISHKILL___LBMP 23776	51.24 1.88 0.00	49.63 1.91 0.00	50.31 1.84 0.00	50.78 1.81 0.00	50.79 2.33 0.00	56.67 3.31 0.00	74.79 4.63 0.00	75.63 5.08 0.00	76.71 5.34 -0.16	78.57 5.54 -0.07	78.94 5.50 -0.11	76.21 5.30 -0.21	75.28 4.85 -0.21	73.63 4.80 -0.23	72.13 4.70 -0.22	72.03 4.82 -0.23	84.16 6.23 0.00	100.56 7.45 0.00	91.80 7.35 0.00	83.28 6.31 0.00	79.70 6.18 0.00	70.29 4.96 0.00	63.81 3.67 0.00	59.33 2.66 0.00
FAR ROCKAWAY___4 23548	53.71 4.34 -0.01	51.40 3.67 -0.01	51.86 3.39 -0.01	51.91 2.94 -0.01	52.73 4.26 -0.01	59.29 5.82 -0.12	78.16 7.93 -0.07	79.79 9.17 -0.07	98.27 8.97 -18.09	100.56 9.41 -18.20	103.18 9.39 -20.47	104.00 8.77 -24.54	102.17 8.08 -23.87	101.81 8.09 -25.12	99.13 7.80 -24.14	101.39 8.04 -26.37	107.97 10.67 -19.37	121.15 13.32 -14.72	128.34 13.77 -30.11	121.15 10.93 -33.25	114.50 10.59 -30.40	103.13 8.75 -29.05	97.48 7.10 -30.24	62.18 5.44 -0.07
FARRAGUT___LBMP 323566	51.93 2.57 0.00	50.20 2.48 0.00	50.84 2.37 0.00	51.32 2.35 0.00	51.37 2.91 0.00	57.52 4.16 0.00	76.13 5.96 0.00	77.19 6.63 -0.02	81.17 6.98 -2.99	81.21 7.22 -1.03	82.19 7.19 -1.68	81.27 6.86 -3.73	81.27 6.39 -4.66	81.20 6.31 -6.29	79.24 6.18 -5.85	76.78 6.30 -3.50	86.05 8.10 -0.03	102.89 9.78 0.00	93.83 9.37 0.00	85.06 8.08 -0.02	81.59 7.94 -0.13	71.68 6.34 -0.02	65.03 4.87 -0.01	60.30 3.63 0.00
FENNER___WINDPWR 24204	49.96 0.59 0.00	48.05 0.33 0.00	48.81 0.34 0.00	49.55 0.59 0.00	48.95 0.48 0.00	54.16 0.80 0.00	72.06 1.89 0.00	72.73 2.19 0.00	73.49 2.28 0.00	75.36 2.41 0.00	75.89 2.57 0.00	73.09 2.40 0.00	72.39 2.18 0.00	70.51 1.92 0.00	69.15 1.95 0.00	68.86 1.88 0.00	80.72 2.81 0.00	97.02 3.91 0.00	87.50 3.04 0.00	79.66 2.69 0.00	75.80 2.28 0.00	67.08 1.76 0.00	61.53 1.38 0.00	57.63 0.96 0.00
FIBERTEK___ENERGY 23856	49.31 -0.05 0.00	47.43 -0.29 0.00	48.22 -0.24 0.00	48.97 0.00 0.00	48.42 -0.05 0.00	53.31 -0.05 0.00	70.30 0.14 0.00	70.83 0.28 0.00	71.35 0.14 0.00	73.17 0.22 0.00	73.62 0.29 0.00	70.97 0.28 0.00	70.29 0.07 0.00	68.59 0.00 0.00	67.33 0.13 0.00	67.05 0.07 0.00	78.46 0.55 0.00	93.95 0.84 0.00	84.96 0.51 0.00	77.50 0.54 0.00	73.82 0.29 0.00	65.58 0.26 0.00	60.45 0.30 0.00	56.90 0.23 0.00
FITZPATRICK___ 23598	48.62 -0.74 0.00	46.81 -0.91 0.00	47.55 -0.92 0.00	48.23 -0.73 0.00	47.69 -0.78 0.00	52.40 -0.96 0.00	69.04 -1.12 0.00	69.49 -1.06 0.00	70.00 -1.21 0.00	71.78 -1.17 0.00	72.23 -1.10 0.00	69.56 -1.13 0.00	69.02 -1.19 0.00	67.43 -1.17 0.00	66.06 -1.14 0.00	65.77 -1.21 0.00	76.83 -1.09 0.00	91.90 -1.21 0.00	83.19 -1.27 0.00	75.89 -1.08 0.00	72.34 -1.18 0.00	64.28 -1.05 0.00	59.36 -0.78 0.00	56.05 -0.62 0.00

FORT ORANGE____ 23900	49.86 0.49 0.00	48.53 0.81 0.00	49.10 0.63 0.00	49.55 0.59 0.00	49.53 1.07 0.00	54.91 1.55 0.00	72.34 2.18 0.00	73.16 2.61 0.00	73.27 2.06 0.00	75.29 2.33 0.00	75.31 1.98 0.00	72.74 2.05 0.00	71.97 1.76 0.00	70.10 1.51 0.00	68.81 1.61 0.00	68.59 1.61 0.00	80.41 2.49 0.00	95.72 2.61 0.00	87.07 2.62 0.00	80.20 3.23 0.00	76.39 2.87 0.00	67.80 2.48 0.00	61.83 1.68 0.00	57.58 0.91 0.00
FORT_DRUM_COGEN 23780	47.54 -1.83 0.00	45.81 -1.91 0.00	46.48 -1.99 0.00	47.06 -1.91 0.00	46.38 -2.08 0.00	51.22 -2.13 0.00	69.25 -0.91 0.00	69.49 -1.06 0.00	70.49 -0.71 0.00	72.15 -0.80 0.00	72.89 -0.44 0.00	70.12 -0.57 0.00	69.45 -0.77 0.00	65.99 -2.61 0.00	64.71 -2.49 0.00	64.50 -2.48 0.00	75.35 -2.57 0.00	90.60 -2.51 0.00	81.33 -3.12 0.00	74.04 -2.92 0.00	69.85 -3.68 0.00	63.36 -1.96 0.00	57.44 -2.71 0.00	54.69 -1.98 0.00
FPL FAR_ROCK_GT1 24212	53.71 4.34 -0.01	51.40 3.67 -0.01	51.86 3.39 -0.01	51.91 2.94 -0.01	52.73 4.26 -0.01	59.29 5.82 -0.12	78.16 7.93 -0.07	79.79 9.17 -0.07	98.27 8.97 -18.09	100.56 9.41 -18.20	103.18 9.39 -20.47	104.00 8.77 -24.54	102.17 8.08 -23.87	101.81 8.09 -25.12	99.13 7.80 -24.14	101.39 8.04 -26.37	107.97 10.67 -19.37	121.15 13.32 -14.72	128.34 13.77 -30.11	121.15 10.93 -33.25	114.50 10.59 -30.40	103.13 8.75 -29.05	97.48 7.10 -30.24	62.18 5.44 -0.07
FPL FAR_ROCK_GT2 23815	53.71 4.34 -0.01	51.40 3.67 -0.01	51.86 3.39 -0.01	51.91 2.94 -0.01	52.73 4.26 -0.01	59.29 5.82 -0.12	78.16 7.93 -0.07	79.79 9.17 -0.07	98.27 8.97 -18.09	100.56 9.41 -18.20	103.18 9.39 -20.47	104.00 8.77 -24.54	102.17 8.08 -23.87	101.81 8.09 -25.12	99.13 7.80 -24.14	101.39 8.04 -26.37	107.97 10.67 -19.37	121.15 13.32 -14.72	128.34 13.77 -30.11	121.15 10.93 -33.25	114.50 10.59 -30.40	103.13 8.75 -29.05	97.48 7.10 -30.24	62.18 5.44 -0.07
FRANKLIN_FALL_HYD 24054	48.77 -0.59 0.00	47.29 -0.43 0.00	47.93 -0.53 0.00	47.50 -1.47 0.00	46.48 -1.99 0.00	51.17 -2.19 0.00	69.32 -0.84 0.00	69.63 -0.92 0.00	70.49 -0.71 0.00	72.00 -0.95 0.00	72.59 -0.73 0.00	69.49 -1.20 0.00	69.23 -0.98 0.00	67.70 -0.89 0.00	66.26 -0.94 0.00	65.84 -1.14 0.00	76.20 -1.71 0.00	91.81 -1.30 0.00	82.43 -2.03 0.00	74.66 -2.31 0.00	71.54 -1.99 0.00	63.23 -2.09 0.00	58.22 -1.92 0.00	55.37 -1.30 0.00
FREEPORT_EQUS_GT1 23764	53.21 3.85 0.00	50.97 3.24 0.00	51.42 2.96 0.00	51.47 2.50 0.00	52.34 3.88 0.00	59.53 5.50 -0.68	77.26 7.09 -0.01	78.81 8.25 -0.01	83.33 8.26 -3.87	85.75 8.54 -4.26	86.49 8.51 -4.66	83.78 7.85 -5.25	82.48 7.16 -5.10	81.17 7.20 -5.37	79.28 6.92 -5.16	79.85 7.23 -5.64	92.43 9.66 -4.85	108.73 11.92 -3.69	104.99 12.42 -8.12	95.17 9.85 -8.35	90.71 9.56 -7.63	80.51 7.90 -7.29	74.05 6.32 -7.59	61.44 4.76 -0.01
FULTON COGEN____ 23766	48.57 -0.79 0.00	46.77 -0.95 0.00	47.45 -1.02 0.00	48.18 -0.78 0.00	47.64 -0.82 0.00	52.40 -0.96 0.00	69.18 -0.98 0.00	69.70 -0.85 0.00	70.28 -0.93 0.00	72.08 -0.88 0.00	72.52 -0.81 0.00	69.91 -0.78 0.00	69.30 -0.91 0.00	67.63 -0.96 0.00	66.33 -0.87 0.00	66.04 -0.94 0.00	77.06 -0.86 0.00	92.18 -0.93 0.00	83.44 -1.01 0.00	76.12 -0.85 0.00	72.49 -1.03 0.00	64.47 -0.85 0.00	59.36 -0.78 0.00	56.10 -0.57 0.00
Freeport____CT2 23818	53.21 3.85 0.00	50.97 3.24 0.00	51.42 2.96 0.00	51.47 2.50 0.00	52.34 3.88 0.00	59.53 5.50 -0.68	77.26 7.09 -0.01	78.81 8.25 -0.01	83.33 8.26 -3.87	85.75 8.54 -4.26	86.49 8.51 -4.66	83.78 7.85 -5.25	82.48 7.16 -5.10	81.17 7.20 -5.37	79.28 6.92 -5.16	79.85 7.23 -5.64	92.43 9.66 -4.85	108.73 11.92 -3.69	104.99 12.42 -8.12	95.17 9.85 -8.35	90.71 9.56 -7.63	80.51 7.90 -7.29	74.05 6.32 -7.59	61.44 4.76 -0.01
G.F.CEMENT____DRP 24184	51.49 2.12 0.00	50.11 2.39 0.00	50.84 2.37 0.00	51.32 2.35 0.00	50.94 2.47 0.00	56.93 3.58 0.00	74.16 4.00 0.00	75.63 5.08 0.00	76.48 5.27 0.00	78.64 5.69 0.00	78.61 5.28 0.00	75.50 4.81 0.00	74.64 4.42 0.00	73.05 4.46 0.00	71.23 4.03 0.00	71.00 4.02 0.00	83.14 5.22 0.00	99.07 5.96 0.00	91.55 7.09 0.00	83.74 6.77 0.00	79.11 5.59 0.00	70.28 4.96 0.00	64.48 4.33 0.00	59.90 3.23 0.00
GARDENVILLE____LBMP 24039	48.33 -1.04 0.00	45.24 -2.48 0.00	45.95 -2.52 0.00	47.84 -1.13 0.00	46.72 -1.74 0.00	52.13 -1.23 0.00	69.88 -0.28 0.00	72.59 2.05 0.00	71.42 0.21 0.00	73.02 0.07 0.00	73.69 0.37 0.00	71.18 0.49 0.00	70.71 0.49 0.00	69.14 0.55 0.00	67.47 0.27 0.00	66.64 -0.33 0.00	79.17 1.25 0.00	95.07 1.96 0.00	78.38 1.01 7.09	77.89 0.92 0.00	73.74 0.22 0.00	65.52 0.20 0.00	61.83 1.68 0.00	55.37 -1.30 0.00
GENERAL____MILLS 23808	48.52 -0.84 0.00	45.38 -2.34 0.00	46.14 -2.33 0.00	48.04 -0.93 0.00	46.91 -1.55 0.00	52.35 -1.01 0.00	70.23 0.07 0.00	73.09 2.54 0.00	71.92 0.71 0.00	73.53 0.58 0.00	74.21 0.88 0.00	71.68 0.99 0.00	71.27 1.05 0.00	69.69 1.10 0.00	67.94 0.74 0.00	67.11 0.13 0.00	79.71 1.79 0.00	95.81 2.70 0.00	78.97 1.60 7.09	78.43 1.46 0.00	74.26 0.74 0.00	65.97 0.65 0.00	62.19 2.04 0.00	55.59 -1.08 0.00
GE_PLASTICS____DRP 24183	50.05 0.69 0.00	48.67 0.95 0.00	49.39 0.92 0.00	49.90 0.93 0.00	49.77 1.31 0.00	54.91 1.55 0.00	72.27 2.10 0.00	72.88 2.33 0.00	73.20 1.99 0.00	74.77 1.82 0.00	74.65 1.32 0.00	72.03 1.34 0.00	71.27 1.05 0.00	69.55 0.96 0.00	68.21 1.01 0.00	68.05 1.07 0.00	79.40 1.48 0.00	94.51 1.40 0.00	86.06 1.60 0.00	78.58 1.62 0.00	75.07 1.54 0.00	66.56 1.24 0.00	60.93 0.78 0.00	57.29 0.62 0.00
GILBOA____1 23756	50.25 0.89 0.00	48.87 1.15 0.00	49.73 1.26 0.00	50.29 1.32 0.00	50.26 1.79 0.00	55.12 1.76 0.00	72.62 2.46 0.00	73.23 2.68 0.00	73.91 2.71 0.00	75.72 2.77 0.00	76.04 2.71 0.00	73.45 2.76 0.00	72.68 2.46 0.00	70.99 2.40 0.00	69.55 2.35 0.00	69.39 2.41 0.00	80.96 3.04 0.00	96.19 3.07 0.00	87.75 3.29 0.00	80.12 3.16 0.00	76.54 3.01 0.00	67.87 2.55 0.00	61.95 1.80 0.00	57.92 1.25 0.00
GILBOA____2 23757	50.25 0.89 0.00	48.87 1.15 0.00	49.73 1.26 0.00	50.29 1.32 0.00	50.26 1.79 0.00	55.12 1.76 0.00	72.62 2.46 0.00	73.23 2.68 0.00	73.91 2.71 0.00	75.72 2.77 0.00	76.04 2.71 0.00	73.45 2.76 0.00	72.68 2.46 0.00	70.99 2.40 0.00	69.55 2.35 0.00	69.39 2.41 0.00	80.96 3.04 0.00	96.19 3.07 0.00	87.75 3.29 0.00	80.12 3.16 0.00	76.54 3.01 0.00	67.87 2.55 0.00	61.95 1.80 0.00	57.92 1.25 0.00
GILBOA____3 23758	50.25 0.89 0.00	48.87 1.15 0.00	49.73 1.26 0.00	50.29 1.32 0.00	50.26 1.79 0.00	55.12 1.76 0.00	72.62 2.46 0.00	73.23 2.68 0.00	73.91 2.71 0.00	75.72 2.77 0.00	76.04 2.71 0.00	73.45 2.76 0.00	72.68 2.46 0.00	70.99 2.40 0.00	69.55 2.35 0.00	69.39 2.41 0.00	80.96 3.04 0.00	96.19 3.07 0.00	87.75 3.29 0.00	80.12 3.16 0.00	76.54 3.01 0.00	67.87 2.55 0.00	61.95 1.80 0.00	57.92 1.25 0.00
GILBOA____4 23759	50.25 0.89 0.00	48.87 1.15 0.00	49.73 1.26 0.00	50.29 1.32 0.00	50.26 1.79 0.00	55.12 1.76 0.00	72.62 2.46 0.00	73.23 2.68 0.00	73.91 2.71 0.00	75.72 2.77 0.00	76.04 2.71 0.00	73.45 2.76 0.00	72.68 2.46 0.00	70.99 2.40 0.00	69.55 2.35 0.00	69.39 2.41 0.00	80.96 3.04 0.00	96.19 3.07 0.00	87.75 3.29 0.00	80.12 3.16 0.00	76.54 3.01 0.00	67.87 2.55 0.00	61.95 1.80 0.00	57.92 1.25 0.00

GILBOA____ 23599	50.25 0.89 0.00	48.87 1.15 0.00	49.73 1.26 0.00	50.29 1.32 0.00	50.26 1.79 0.00	55.12 1.76 0.00	72.62 2.46 0.00	73.23 2.68 0.00	73.91 2.71 0.00	75.72 2.77 0.00	76.04 2.71 0.00	73.45 2.76 0.00	72.68 2.46 0.00	70.99 2.40 0.00	69.55 2.35 0.00	69.39 2.41 0.00	80.96 3.04 0.00	96.19 3.07 0.00	87.75 3.29 0.00	80.12 3.16 0.00	76.54 3.01 0.00	67.87 2.55 0.00	61.95 1.80 0.00	57.92 1.25 0.00
GINNA____ 23603	46.99 -2.37 0.00	44.14 -3.58 0.00	44.88 -3.59 0.00	46.52 -2.45 0.00	45.22 -3.25 0.00	50.16 -3.20 0.00	67.71 -2.46 0.00	68.50 -2.05 0.00	68.57 -2.63 0.00	70.32 -2.63 0.00	71.05 -2.27 0.00	68.22 -2.47 0.00	67.76 -2.46 0.00	66.19 -2.40 0.00	64.85 -2.35 0.00	64.37 -2.61 0.00	75.89 -2.03 0.00	91.25 -1.86 0.00	81.84 -2.62 0.00	74.81 -2.16 0.00	70.87 -2.65 0.00	63.03 -2.29 0.00	58.34 -1.80 0.00	54.18 -2.49 0.00
GLEN PARK____ 23778	47.73 -1.63 0.00	45.95 -1.77 0.00	46.67 -1.79 0.00	47.25 -1.71 0.00	46.57 -1.89 0.00	51.49 -1.87 0.00	69.60 -0.56 0.00	69.91 -0.63 0.00	70.85 -0.36 0.00	72.59 -0.36 0.00	73.33 0.00 0.00	70.48 -0.21 0.00	69.80 -0.42 0.00	66.47 -2.13 0.00	65.18 -2.02 0.00	64.97 -2.01 0.00	75.97 -1.95 0.00	91.44 -1.68 0.00	82.18 -2.28 0.00	74.66 -2.31 0.00	70.43 -3.09 0.00	63.75 -1.57 0.00	57.80 -2.35 0.00	54.97 -1.70 0.00
GLENWOOD_IC_1_G5 23712	52.47 3.11 0.00	50.49 2.77 0.00	51.04 2.57 0.00	51.27 2.30 0.00	51.76 3.30 0.00	58.56 4.80 -0.39	76.55 6.38 -0.01	77.96 7.41 -0.01	81.37 7.62 -2.54	83.94 8.02 -2.97	84.50 7.99 -3.18	81.63 7.49 -3.45	80.45 6.88 -3.35	78.98 6.86 -3.53	77.24 6.65 -3.39	77.52 6.83 -3.71	90.38 8.96 -3.50	106.77 10.99 -2.66	101.67 11.15 -6.07	92.08 9.08 -6.03	87.78 8.75 -5.51	77.70 7.12 -5.26	71.15 5.53 -5.48	60.70 4.02 -0.01
GLENWOOD_IC_2_G1 23688	52.18 2.81 0.00	50.25 2.53 0.00	50.84 2.37 0.00	51.12 2.15 0.00	51.47 3.00 0.00	57.90 4.43 -0.12	76.13 5.96 0.00	77.32 6.77 0.00	79.35 7.05 -1.09	81.87 7.37 -1.55	82.23 7.33 -1.57	79.03 6.86 -1.49	77.98 6.32 -1.44	76.42 6.31 -1.52	74.78 6.12 -1.46	74.87 6.30 -1.60	88.20 8.26 -2.02	104.71 10.06 -1.54	98.42 10.13 -3.83	88.77 8.31 -3.49	84.81 8.09 -3.20	74.96 6.60 -3.04	68.37 5.05 -3.17	60.35 3.68 0.00
GLENWOOD_IC_3_G1 23689	52.18 2.81 0.00	50.25 2.53 0.00	50.84 2.37 0.00	51.12 2.15 0.00	51.47 3.00 0.00	57.90 4.43 -0.12	76.13 5.96 0.00	77.32 6.77 0.00	79.35 7.05 -1.09	81.87 7.37 -1.55	82.23 7.33 -1.57	79.03 6.86 -1.49	77.98 6.32 -1.44	76.42 6.31 -1.52	74.78 6.12 -1.46	74.87 6.30 -1.60	88.20 8.26 -2.02	104.71 10.06 -1.54	98.42 10.13 -3.83	88.77 8.31 -3.49	84.81 8.09 -3.20	74.96 6.60 -3.04	68.37 5.05 -3.17	60.35 3.68 0.00
GLENWOOD____4 23550	52.47 3.11 0.00	50.49 2.77 0.00	51.04 2.57 0.00	51.27 2.30 0.00	51.76 3.30 0.00	58.56 4.80 -0.40	76.55 6.38 -0.01	77.96 7.41 -0.01	81.37 7.62 -2.54	83.94 8.02 -2.97	84.50 7.99 -3.18	81.63 7.49 -3.45	80.45 6.88 -3.35	78.98 6.86 -3.53	77.24 6.65 -3.39	77.52 6.83 -3.71	90.37 8.96 -3.49	106.77 10.99 -2.66	101.67 11.15 -6.06	92.08 9.08 -6.03	87.78 8.75 -5.51	77.70 7.12 -5.26	71.15 5.53 -5.48	60.70 4.02 -0.01
GLENWOOD____5 23614	52.47 3.11 0.00	50.49 2.77 0.00	51.04 2.57 0.00	51.27 2.30 0.00	51.76 3.30 0.00	58.56 4.80 -0.40	76.55 6.38 -0.01	77.96 7.41 -0.01	81.37 7.62 -2.54	83.94 8.02 -2.97	84.50 7.99 -3.18	81.63 7.49 -3.45	80.45 6.88 -3.35	78.98 6.86 -3.53	77.24 6.65 -3.39	77.52 6.83 -3.71	90.37 8.96 -3.49	106.77 10.99 -2.66	101.67 11.15 -6.06	92.08 9.08 -6.03	87.78 8.75 -5.51	77.70 7.12 -5.26	71.15 5.53 -5.48	60.70 4.02 -0.01
GLOBAL GREEN_PORT_GT1 23814	57.80 8.44 0.00	55.31 7.59 0.00	55.64 7.17 0.00	55.28 6.32 0.00	57.14 8.68 0.00	67.61 12.11 -2.14	83.84 13.68 0.00	85.78 15.24 0.00	86.84 15.67 0.04	89.37 15.98 -0.44	89.63 15.99 -0.32	84.71 14.07 0.05	82.88 12.71 0.05	81.44 12.90 0.05	79.18 12.03 0.05	79.66 12.73 0.05	96.08 17.30 -0.86	115.10 21.32 -0.67	107.73 21.20 -2.08	95.80 17.32 -1.52	92.11 17.20 -1.39	80.55 13.91 -1.31	72.34 10.83 -1.37	66.30 9.63 0.00
GOETHSLN____LBMP 323567	51.78 2.42 0.00	50.01 2.29 0.00	50.65 2.18 0.00	51.12 2.15 0.00	51.18 2.71 0.00	57.31 3.95 0.00	75.92 5.75 0.00	77.05 6.49 -0.02	81.11 6.91 -3.00	81.13 7.15 -1.03	82.12 7.11 -1.68	81.21 6.79 -3.73	81.16 6.25 -4.69	81.18 6.24 -6.35	79.22 6.12 -5.90	76.71 6.23 -3.50	85.97 8.03 -0.03	102.71 9.59 0.00	93.58 9.12 0.00	85.07 8.08 -0.02	81.52 7.87 -0.13	71.48 6.14 -0.02	64.85 4.69 -0.01	60.13 3.46 0.00
GOUDEY____7 23579	49.71 0.35 0.00	47.82 0.10 0.00	48.56 0.10 0.00	49.36 0.39 0.00	48.90 0.44 0.00	54.11 0.75 0.00	71.92 1.75 0.00	72.95 2.40 0.00	73.13 1.92 0.00	74.85 1.90 0.00	75.23 1.91 0.00	72.60 1.91 0.00	71.97 1.76 0.00	70.31 1.71 0.00	68.81 1.61 0.00	68.52 1.54 0.00	80.26 2.34 0.00	96.28 3.17 0.00	87.33 2.87 0.00	79.35 2.39 0.00	75.73 2.21 0.00	67.02 1.70 0.00	61.65 1.50 0.00	57.29 0.62 0.00
GOUDEY____8 23580	49.66 0.30 0.00	47.77 0.05 0.00	48.51 0.05 0.00	49.31 0.34 0.00	48.85 0.39 0.00	54.05 0.69 0.00	71.85 1.68 0.00	72.88 2.33 0.00	73.06 1.85 0.00	74.70 1.75 0.00	75.16 1.83 0.00	72.53 1.84 0.00	71.90 1.69 0.00	70.24 1.65 0.00	68.75 1.55 0.00	68.45 1.47 0.00	80.18 2.26 0.00	96.19 3.07 0.00	87.24 2.79 0.00	79.27 2.31 0.00	75.58 2.06 0.00	66.95 1.63 0.00	61.59 1.44 0.00	57.24 0.57 0.00
GOWANUS_GT1_1 24077	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT1_2 24078	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT1_3 24079	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT1_4 24080	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01

GOWANUS_GT1_5 24084	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT1_6 24111	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT1_7 24112	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT1_8 24113	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT2_1 24114	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT2_2 24115	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT2_3 24116	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT2_4 24117	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT2_5 24118	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT2_6 24119	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT2_7 24120	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT2_8 24121	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT3_1 24122	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT3_2 24123	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT3_3 24124	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT3_4 24125	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01

GOWANUS_GT3_5 24126	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT3_6 24127	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT3_7 24128	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT3_8 24129	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT4_1 24130	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT4_2 24131	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT4_3 24132	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT4_4 24133	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT4_5 24134	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT4_6 24135	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT4_7 24136	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GOWANUS_GT4_8 24137	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
GREENIDGE___3 23582	49.02 -0.35 0.00	46.62 -1.10 0.00	47.35 -1.11 0.00	48.58 -0.39 0.00	47.74 -0.73 0.00	53.25 -0.11 0.00	71.71 1.54 0.00	73.09 2.54 0.00	72.84 1.64 0.00	74.48 1.53 0.00	75.09 1.76 0.00	72.39 1.70 0.00	71.69 1.47 0.00	69.97 1.37 0.00	68.48 1.28 0.00	67.98 1.00 0.00	80.18 2.26 0.00	97.12 4.00 0.00	87.58 3.12 0.00	79.43 2.46 0.00	75.43 1.91 0.00	66.76 1.44 0.00	61.59 1.44 0.00	56.61 -0.06 0.00
GREENIDGE___4 23583	49.02 -0.35 0.00	46.62 -1.10 0.00	47.35 -1.11 0.00	48.58 -0.39 0.00	47.74 -0.73 0.00	53.25 -0.11 0.00	71.71 1.54 0.00	73.09 2.54 0.00	72.84 1.64 0.00	74.48 1.53 0.00	75.09 1.76 0.00	72.39 1.70 0.00	71.69 1.47 0.00	69.97 1.37 0.00	68.48 1.28 0.00	67.98 1.00 0.00	80.18 2.26 0.00	97.12 4.00 0.00	87.58 3.12 0.00	79.43 2.46 0.00	75.43 1.91 0.00	66.76 1.44 0.00	61.59 1.44 0.00	56.61 -0.06 0.00
GROVEVILLE___HYD 323602	50.99 1.63 0.00	49.34 1.62 0.00	50.02 1.55 0.00	50.53 1.57 0.00	50.55 2.08 0.00	56.40 3.04 0.00	75.50 5.33 0.00	76.26 5.71 0.00	77.39 6.12 -0.06	79.40 6.42 -0.03	79.82 6.45 -0.04	76.92 6.15 -0.09	75.99 5.69 -0.09	74.31 5.62 -0.09	72.80 5.51 -0.09	72.76 5.69 -0.09	84.00 6.08 0.00	100.56 7.45 0.00	91.64 7.18 0.00	83.05 6.08 0.00	79.40 5.88 0.00	70.09 4.77 0.00	63.51 3.37 0.00	59.05 2.38 0.00
HAMPSHIRE___PAPER_HYD 323593	48.47 -0.89 0.00	46.81 -0.91 0.00	47.40 -1.07 0.00	47.74 -1.22 0.00	46.91 -1.55 0.00	51.54 -1.81 0.00	69.11 -1.05 0.00	69.14 -1.41 0.00	70.00 -1.21 0.00	71.42 -1.53 0.00	72.15 -1.17 0.00	69.63 -1.06 0.00	69.23 -0.98 0.00	66.81 -1.78 0.00	65.52 -1.68 0.00	65.24 -1.74 0.00	75.35 -2.57 0.00	90.13 -2.98 0.00	80.99 -3.46 0.00	73.73 -3.23 0.00	70.21 -3.31 0.00	62.90 -2.42 0.00	57.74 -2.41 0.00	55.20 -1.47 0.00

HARZA MOOSE___RIVER 24016	48.82 -0.54 0.00	47.10 -0.62 0.00	47.79 -0.68 0.00	48.38 -0.59 0.00	47.79 -0.68 0.00	52.72 -0.64 0.00	70.30 0.14 0.00	70.69 0.14 0.00	71.56 0.36 0.00	73.32 0.36 0.00	73.91 0.59 0.00	71.18 0.49 0.00	70.57 0.35 0.00	68.25 -0.34 0.00	66.86 -0.34 0.00	66.64 -0.33 0.00	77.76 -0.16 0.00	93.21 0.09 0.00	84.12 -0.34 0.00	76.50 -0.46 0.00	72.71 -0.81 0.00	64.93 -0.39 0.00	59.36 -0.78 0.00	56.10 -0.57 0.00
HEMPSTEAD____ 23647	52.72 3.36 0.00	50.58 2.86 0.00	51.08 2.62 0.00	51.17 2.20 0.00	51.91 3.44 0.00	58.96 5.07 -0.53	76.69 6.53 -0.01	78.17 7.62 -0.01	81.52 7.83 -2.48	84.03 8.17 -2.91	84.58 8.14 -3.11	81.62 7.56 -3.37	80.37 6.88 -3.27	78.90 6.86 -3.45	77.16 6.65 -3.31	77.50 6.90 -3.62	90.55 9.19 -3.43	106.91 11.17 -2.62	102.08 11.65 -5.97	92.12 9.24 -5.92	87.98 9.04 -5.42	77.86 7.38 -5.16	71.36 5.83 -5.38	60.93 4.25 -0.01
HICKLING___1 23621	51.14 1.78 0.00	48.67 0.95 0.00	49.39 0.92 0.00	50.73 1.76 0.00	49.87 1.41 0.00	55.87 2.51 0.00	75.57 5.40 0.00	77.60 7.05 0.00	76.90 5.70 0.00	78.35 5.40 0.00	79.05 5.72 0.00	76.27 5.58 0.00	75.55 5.34 0.00	73.81 5.21 0.00	72.11 4.91 0.00	71.53 4.55 0.00	84.46 6.55 0.00	102.52 9.40 0.00	92.65 8.19 0.00	83.66 6.70 0.00	79.55 6.03 0.00	70.22 4.90 0.00	64.90 4.75 0.00	59.05 2.38 0.00
HICKLING___2 23622	51.14 1.78 0.00	48.67 0.95 0.00	49.39 0.92 0.00	50.73 1.76 0.00	49.87 1.41 0.00	55.87 2.51 0.00	75.57 5.40 0.00	77.60 7.05 0.00	76.90 5.70 0.00	78.35 5.40 0.00	79.05 5.72 0.00	76.27 5.58 0.00	75.55 5.34 0.00	73.81 5.21 0.00	72.11 4.91 0.00	71.53 4.55 0.00	84.46 6.55 0.00	102.52 9.40 0.00	92.65 8.19 0.00	83.66 6.70 0.00	79.55 6.03 0.00	70.22 4.90 0.00	64.90 4.75 0.00	59.05 2.38 0.00
HIGH FALLS___HY 23754	52.87 3.50 0.00	51.06 3.34 0.00	51.81 3.34 0.00	52.54 3.57 0.00	52.29 3.83 0.00	58.37 5.02 0.00	76.69 6.53 0.00	77.18 6.63 0.00	78.33 7.12 0.00	80.46 7.51 0.00	81.03 7.70 0.00	77.97 7.28 0.00	77.31 7.09 0.00	75.45 6.86 0.00	73.99 6.79 0.00	73.88 6.90 0.00	86.88 8.96 0.00	104.57 11.45 0.00	94.93 10.47 0.00	85.89 8.93 0.00	81.98 8.45 0.00	72.44 7.12 0.00	65.68 5.53 0.00	61.09 4.42 0.00
HILLBURN___GT 23639	51.63 2.27 0.00	49.92 2.20 0.00	50.60 2.13 0.00	51.12 2.15 0.00	51.08 2.62 0.00	57.36 4.00 0.00	75.92 5.75 0.00	76.90 6.35 0.00	77.19 6.55 0.57	79.48 6.78 0.26	79.67 6.75 0.41	76.35 6.43 0.77	75.43 5.97 0.75	73.70 5.90 0.79	72.22 5.78 0.76	72.04 5.89 0.83	85.62 7.71 0.01	102.70 9.59 0.00	93.75 9.29 0.00	84.74 7.77 0.00	81.10 7.57 0.00	71.32 6.01 0.01	64.71 4.57 0.00	60.01 3.34 0.00
HOLTSVILLE_IC_1 23690	54.15 4.79 0.00	51.92 4.20 0.00	52.29 3.83 0.00	52.10 3.13 0.00	53.41 4.94 0.00	62.89 7.36 -2.17	77.81 7.65 0.00	79.43 8.89 0.00	80.41 9.26 0.05	82.86 9.48 -0.43	83.02 9.39 -0.30	78.68 8.06 0.07	77.32 7.16 0.06	75.87 7.34 0.07	74.12 6.99 0.07	74.34 7.43 0.07	88.90 10.13 -0.85	106.34 12.57 -0.66	99.69 13.18 -2.06	88.77 10.31 -1.49	85.25 10.37 -1.37	75.10 8.49 -1.29	67.93 6.44 -1.35	62.28 5.61 0.00
HOLTSVILLE_IC_10 23699	54.60 5.23 0.00	52.25 4.53 0.00	52.59 4.12 0.00	52.39 3.43 0.00	53.70 5.23 0.00	63.28 7.84 -2.07	78.37 8.21 0.00	80.00 9.45 0.00	81.11 9.90 0.00	83.57 10.14 -0.48	83.81 10.12 -0.36	79.46 8.77 0.00	78.01 7.79 0.00	76.69 8.09 0.00	74.80 7.59 0.00	75.09 8.10 0.00	89.89 11.06 -0.90	107.50 13.69 -0.70	100.87 14.27 -2.14	89.78 11.24 -1.58	86.22 11.25 -1.45	75.83 9.14 -1.37	68.61 7.04 -1.43	62.73 6.06 0.00
HOLTSVILLE_IC_2 23691	54.15 4.79 0.00	51.92 4.20 0.00	52.29 3.83 0.00	52.10 3.13 0.00	53.41 4.94 0.00	62.89 7.36 -2.17	77.81 7.65 0.00	79.43 8.89 0.00	80.41 9.26 0.05	82.86 9.48 -0.43	83.02 9.39 -0.30	78.68 8.06 0.07	77.32 7.16 0.06	75.87 7.34 0.07	74.12 6.99 0.07	74.34 7.43 0.07	88.90 10.13 -0.85	106.34 12.57 -0.66	99.69 13.18 -2.06	88.77 10.31 -1.49	85.25 10.37 -1.37	75.10 8.49 -1.29	67.93 6.44 -1.35	62.28 5.61 0.00
HOLTSVILLE_IC_3 23692	54.15 4.79 0.00	51.92 4.20 0.00	52.29 3.83 0.00	52.10 3.13 0.00	53.41 4.94 0.00	62.89 7.36 -2.17	77.81 7.65 0.00	79.43 8.89 0.00	80.41 9.26 0.05	82.86 9.48 -0.43	83.02 9.39 -0.30	78.68 8.06 0.07	77.32 7.16 0.06	75.87 7.34 0.07	74.12 6.99 0.07	74.34 7.43 0.07	88.90 10.13 -0.85	106.34 12.57 -0.66	99.69 13.18 -2.06	88.77 10.31 -1.49	85.25 10.37 -1.37	75.10 8.49 -1.29	67.93 6.44 -1.35	62.28 5.61 0.00
HOLTSVILLE_IC_4 23693	54.15 4.79 0.00	51.92 4.20 0.00	52.29 3.83 0.00	52.10 3.13 0.00	53.41 4.94 0.00	62.89 7.36 -2.17	77.81 7.65 0.00	79.43 8.89 0.00	80.41 9.26 0.05	82.86 9.48 -0.43	83.02 9.39 -0.30	78.68 8.06 0.07	77.32 7.16 0.06	75.87 7.34 0.07	74.12 6.99 0.07	74.34 7.43 0.07	88.90 10.13 -0.85	106.34 12.57 -0.66	99.69 13.18 -2.06	88.77 10.31 -1.49	85.25 10.37 -1.37	75.10 8.49 -1.29	67.93 6.44 -1.35	62.28 5.61 0.00
HOLTSVILLE_IC_5 23694	54.15 4.79 0.00	51.92 4.20 0.00	52.29 3.83 0.00	52.10 3.13 0.00	53.41 4.94 0.00	62.89 7.36 -2.17	77.81 7.65 0.00	79.43 8.89 0.00	80.41 9.26 0.05	82.86 9.48 -0.43	83.02 9.39 -0.30	78.68 8.06 0.07	77.32 7.16 0.06	75.87 7.34 0.07	74.12 6.99 0.07	74.34 7.43 0.07	88.90 10.13 -0.85	106.34 12.57 -0.66	99.69 13.18 -2.06	88.77 10.31 -1.49	85.25 10.37 -1.37	75.10 8.49 -1.29	67.93 6.44 -1.35	62.28 5.61 0.00
HOLTSVILLE_IC_6 23695	54.60 5.23 0.00	52.25 4.53 0.00	52.59 4.12 0.00	52.39 3.43 0.00	53.70 5.23 0.00	63.28 7.84 -2.07	78.37 8.21 0.00	80.00 9.45 0.00	81.11 9.90 0.00	83.57 10.14 -0.48	83.81 10.12 -0.36	79.46 8.77 0.00	78.01 7.79 0.00	76.69 8.09 0.00	74.80 7.59 0.00	75.09 8.10 0.00	89.89 11.06 -0.90	107.50 13.69 -0.70	100.87 14.27 -2.14	89.78 11.24 -1.58	86.22 11.25 -1.45	75.83 9.14 -1.37	68.61 7.04 -1.43	62.73 6.06 0.00
HOLTSVILLE_IC_7 23696	54.60 5.23 0.00	52.25 4.53 0.00	52.59 4.12 0.00	52.39 3.43 0.00	53.70 5.23 0.00	63.28 7.84 -2.07	78.37 8.21 0.00	80.00 9.45 0.00	81.11 9.90 0.00	83.57 10.14 -0.48	83.81 10.12 -0.36	79.46 8.77 0.00	78.01 7.79 0.00	76.69 8.09 0.00	74.80 7.59 0.00	75.09 8.10 0.00	89.89 11.06 -0.90	107.50 13.69 -0.70	100.87 14.27 -2.14	89.78 11.24 -1.58	86.22 11.25 -1.45	75.83 9.14 -1.37	68.61 7.04 -1.43	62.73 6.06 0.00
HOLTSVILLE_IC_8 23697	54.60 5.23 0.00	52.25 4.53 0.00	52.59 4.12 0.00	52.39 3.43 0.00	53.70 5.23 0.00	63.28 7.84 -2.07	78.37 8.21 0.00	80.00 9.45 0.00	81.11 9.90 0.00	83.57 10.14 -0.48	83.81 10.12 -0.36	79.46 8.77 0.00	78.01 7.79 0.00	76.69 8.09 0.00	74.80 7.59 0.00	75.09 8.10 0.00	89.89 11.06 -0.90	107.50 13.69 -0.70	100.87 14.27 -2.14	89.78 11.24 -1.58	86.22 11.25 -1.45	75.83 9.14 -1.37	68.61 7.04 -1.43	62.73 6.06 0.00
HOLTSVILLE_IC_9 23698	54.60 5.23 0.00	52.25 4.53 0.00	52.59 4.12 0.00	52.39 3.43 0.00	53.70 5.23 0.00	63.28 7.84 -2.07	78.37 8.21 0.00	80.00 9.45 0.00	81.11 9.90 0.00	83.57 10.14 -0.48	83.81 10.12 -0.36	79.46 8.77 0.00	78.01 7.79 0.00	76.69 8.09 0.00	74.80 7.59 0.00	75.09 8.10 0.00	89.89 11.06 -0.90	107.50 13.69 -0.70	100.87 14.27 -2.14	89.78 11.24 -1.58	86.22 11.25 -1.45	75.83 9.14 -1.37	68.61 7.04 -1.43	62.73 6.06 0.00

HQ_GEN_CEDARS 23644	49.26 -0.10 0.00	47.72 0.00 0.00	48.47 0.00 0.00	48.33 -0.64 0.00	47.40 -1.07 0.00	51.65 -1.71 0.00	68.13 -2.03 0.00	67.87 -2.68 0.00	68.57 -2.63 0.00	69.67 -3.28 0.00	70.10 -3.23 0.00	68.07 -2.62 0.00	68.04 -2.18 0.00	66.47 -2.13 0.00	65.32 -1.88 0.00	65.04 -1.94 0.00	73.87 -4.05 0.00	88.27 -4.84 0.00	79.39 -5.07 0.00	72.27 -4.69 0.00	69.92 -3.60 0.00	62.51 -2.81 0.00	58.16 -1.98 0.00	55.54 -1.13 0.00
HQ_GEN_CEDARS_PROXY 323590	49.12 -0.25 0.00	47.58 -0.14 0.00	48.27 -0.19 0.00	48.23 -0.73 0.00	47.30 -1.16 0.00	51.54 -1.81 0.00	68.13 -2.03 0.00	68.15 -2.40 0.00	68.93 -2.28 0.00	69.96 -2.99 0.00	70.39 -2.93 0.00	68.36 -2.33 0.00	68.25 -1.97 0.00	66.67 -1.92 0.00	65.39 -1.81 0.00	65.04 -1.94 0.00	73.95 -3.97 0.00	87.19 -4.56 1.36	81.08 -4.73 -1.36	72.58 -4.39 0.00	70.21 -3.31 0.00	62.58 -2.74 0.00	55.44 -2.04 2.66	58.02 -1.30 -2.66
HQ_GEN_IMPORT 323601	48.87 -0.49 0.00	47.34 -0.38 0.00	48.08 -0.39 0.00	48.28 -0.69 0.00	47.54 -0.92 0.00	52.29 -1.07 0.00	68.48 -1.68 0.00	68.48 -1.98 0.09	68.96 -1.92 0.32	68.79 -2.04 2.12	68.72 -1.98 2.63	68.71 -1.98 0.00	68.60 -1.62 0.00	67.02 -1.58 0.00	65.65 -1.55 0.00	65.44 -1.54 0.00	68.91 -2.42 6.59	68.95 -2.79 21.37	68.75 -2.70 13.00	68.82 -2.54 5.61	68.77 -2.21 2.55	63.49 -1.83 0.00	56.11 -1.38 2.66	58.42 -0.91 -2.66
HQ_GEN_WHEEL 23651	48.87 -0.49 0.00	47.34 -0.38 0.00	48.08 -0.39 0.00	48.28 -0.69 0.00	47.54 -0.92 0.00	52.29 -1.07 0.00	68.48 -1.68 0.00	68.57 -1.98 0.00	69.28 -1.92 0.00	70.91 -2.04 0.00	71.35 -1.98 0.00	68.71 -1.98 0.00	68.60 -1.62 0.00	67.02 -1.58 0.00	65.65 -1.55 0.00	65.44 -1.54 0.00	75.50 -2.42 0.00	88.96 -2.79 1.36	83.11 -2.70 -1.36	74.43 -2.54 0.00	71.32 -2.21 0.00	63.49 -1.83 0.00	56.11 -1.38 2.66	58.42 -0.91 -2.66
HUDSON AVE_GT_3 23810	52.03 2.67 0.00	50.25 2.53 0.00	50.89 2.42 0.00	51.37 2.40 0.00	51.42 2.96 0.00	57.57 4.22 0.00	76.27 6.10 0.00	77.34 6.77 -0.02	81.32 7.12 -2.99	81.35 7.37 -1.03	82.34 7.33 -1.68	81.41 7.00 -3.73	81.41 6.53 -4.66	81.34 6.45 -6.29	79.37 6.32 -5.85	76.98 6.50 -3.50	86.21 8.26 -0.03	103.08 9.96 0.00	94.08 9.63 0.00	85.29 8.31 -0.02	81.73 8.09 -0.13	71.81 6.47 -0.02	65.15 4.99 -0.01	60.35 3.68 0.00
HUDSON AVE_GT_4 23540	52.03 2.67 0.00	50.25 2.53 0.00	50.89 2.42 0.00	51.37 2.40 0.00	51.42 2.96 0.00	57.57 4.22 0.00	76.27 6.10 0.00	77.34 6.77 -0.02	81.32 7.12 -2.99	81.35 7.37 -1.03	82.34 7.33 -1.68	81.41 7.00 -3.73	81.41 6.53 -4.66	81.34 6.45 -6.29	79.37 6.32 -5.85	76.98 6.50 -3.50	86.21 8.26 -0.03	103.08 9.96 0.00	94.08 9.63 0.00	85.29 8.31 -0.02	81.73 8.09 -0.13	71.81 6.47 -0.02	65.15 4.99 -0.01	60.35 3.68 0.00
HUDSON AVE_GT_5 23657	52.03 2.67 0.00	50.25 2.53 0.00	50.89 2.42 0.00	51.37 2.40 0.00	51.42 2.96 0.00	57.57 4.22 0.00	76.27 6.10 0.00	77.34 6.77 -0.02	81.32 7.12 -2.99	81.35 7.37 -1.03	82.34 7.33 -1.68	81.41 7.00 -3.73	81.41 6.53 -4.66	81.34 6.45 -6.29	79.37 6.32 -5.85	76.98 6.50 -3.50	86.21 8.26 -0.03	103.08 9.96 0.00	94.08 9.63 0.00	85.29 8.31 -0.02	81.73 8.09 -0.13	71.81 6.47 -0.02	65.15 4.99 -0.01	60.35 3.68 0.00
HUDSON_AVE_10 24168	52.03 2.67 0.00	50.20 2.48 0.00	50.84 2.37 0.00	51.32 2.35 0.00	51.32 2.86 0.00	57.52 4.16 0.00	76.20 6.03 0.00	77.12 6.56 -0.02	80.96 6.76 -2.99	81.06 7.08 -1.03	81.97 6.97 -1.68	81.06 6.64 -3.73	81.06 6.18 -4.66	80.99 6.10 -6.29	78.97 5.91 -5.85	76.57 6.10 -3.50	85.90 7.95 -0.03	102.70 9.59 0.00	93.83 9.37 0.00	84.99 8.00 -0.02	81.44 7.79 -0.13	71.29 5.94 -0.02	64.97 4.81 -0.01	60.30 3.63 0.00
HUNTER MOUNT___DRP 323613	51.83 2.47 0.00	50.25 2.53 0.00	50.99 2.52 0.00	51.61 2.64 0.00	51.47 3.00 0.00	57.25 3.90 0.00	75.29 5.12 0.00	75.84 5.29 0.00	76.55 5.34 0.00	78.50 5.54 0.00	78.75 5.43 0.00	75.85 5.16 0.00	75.06 4.85 0.00	73.26 4.66 0.00	71.84 4.64 0.00	71.74 4.76 0.00	84.07 6.16 0.00	100.84 7.73 0.00	91.72 7.26 0.00	83.35 6.39 0.00	79.40 5.88 0.00	70.22 4.90 0.00	63.93 3.79 0.00	59.67 3.00 0.00
HUNTLEY___63 23557	49.02 -0.35 0.00	45.81 -1.91 0.00	46.53 -1.94 0.00	48.53 -0.44 0.00	47.35 -1.11 0.00	52.83 -0.53 0.00	70.80 0.63 0.00	73.58 3.03 0.00	72.49 1.28 0.00	74.12 1.17 0.00	74.87 1.54 0.00	72.32 1.63 0.00	71.83 1.62 0.00	70.31 1.71 0.00	68.54 1.34 0.00	67.65 0.67 0.00	80.49 2.57 0.00	96.56 3.45 0.00	79.56 2.20 7.09	79.04 2.08 0.00	74.84 1.32 0.00	66.56 1.24 0.00	62.91 2.77 0.00	56.22 -0.45 0.00
HUNTLEY___64 23558	49.02 -0.35 0.00	45.81 -1.91 0.00	46.53 -1.94 0.00	48.53 -0.44 0.00	47.35 -1.11 0.00	52.83 -0.53 0.00	70.80 0.63 0.00	73.58 3.03 0.00	72.49 1.28 0.00	74.12 1.17 0.00	74.87 1.54 0.00	72.32 1.63 0.00	71.83 1.62 0.00	70.31 1.71 0.00	68.54 1.34 0.00	67.65 0.67 0.00	80.49 2.57 0.00	96.56 3.45 0.00	79.56 2.20 7.09	79.04 2.08 0.00	74.84 1.32 0.00	66.56 1.24 0.00	62.91 2.77 0.00	56.22 -0.45 0.00
HUNTLEY___65 23559	49.02 -0.35 0.00	45.81 -1.91 0.00	46.53 -1.94 0.00	48.53 -0.44 0.00	47.35 -1.11 0.00	52.83 -0.53 0.00	70.80 0.63 0.00	73.58 3.03 0.00	72.49 1.28 0.00	74.12 1.17 0.00	74.87 1.54 0.00	72.32 1.63 0.00	71.83 1.62 0.00	70.31 1.71 0.00	68.54 1.34 0.00	67.65 0.67 0.00	80.49 2.57 0.00	96.56 3.45 0.00	79.56 2.20 7.09	79.04 2.08 0.00	74.84 1.32 0.00	66.56 1.24 0.00	62.91 2.77 0.00	56.22 -0.45 0.00
HUNTLEY___66 23560	49.02 -0.35 0.00	45.81 -1.91 0.00	46.53 -1.94 0.00	48.53 -0.44 0.00	47.35 -1.11 0.00	52.83 -0.53 0.00	70.80 0.63 0.00	73.58 3.03 0.00	72.49 1.28 0.00	74.12 1.17 0.00	74.87 1.54 0.00	72.32 1.63 0.00	71.83 1.62 0.00	70.31 1.71 0.00	68.54 1.34 0.00	67.65 0.67 0.00	80.49 2.57 0.00	96.56 3.45 0.00	79.56 2.20 7.09	79.04 2.08 0.00	74.84 1.32 0.00	66.56 1.24 0.00	62.91 2.77 0.00	56.22 -0.45 0.00
HUNTLEY___67 23561	48.33 -1.04 0.00	45.24 -2.48 0.00	45.99 -2.47 0.00	47.79 -1.18 0.00	46.72 -1.74 0.00	52.03 -1.33 0.00	69.67 -0.49 0.00	71.89 1.34 0.00	70.71 -0.50 0.00	72.29 -0.66 0.00	72.96 -0.37 0.00	70.48 -0.21 0.00	70.08 -0.14 0.00	68.52 -0.07 0.00	66.80 -0.40 0.00	66.04 -0.94 0.00	78.39 0.47 0.00	94.14 1.02 0.00	77.54 0.17 7.09	77.12 0.15 0.00	73.08 -0.44 0.00	64.99 -0.33 0.00	61.41 1.26 0.00	55.37 -1.30 0.00
HUNTLEY___68 23562	48.33 -1.04 0.00	45.24 -2.48 0.00	45.99 -2.47 0.00	47.79 -1.18 0.00	46.72 -1.74 0.00	52.03 -1.33 0.00	69.67 -0.49 0.00	71.89 1.34 0.00	70.71 -0.50 0.00	72.29 -0.66 0.00	72.96 -0.37 0.00	70.48 -0.21 0.00	70.08 -0.14 0.00	68.52 -0.07 0.00	66.80 -0.40 0.00	66.04 -0.94 0.00	78.39 0.47 0.00	94.14 1.02 0.00	77.54 0.17 7.09	77.12 0.15 0.00	73.08 -0.44 0.00	64.99 -0.33 0.00	61.41 1.26 0.00	55.37 -1.30 0.00
HYLAND___LFGE 323620	50.84 1.48 0.00	47.86 0.14 0.00	48.66 0.19 0.00	50.34 1.37 0.00	49.19 0.73 0.00	55.01 1.65 0.00	70.58 0.42 0.00	71.32 0.78 0.00	71.14 -0.07 0.00	72.73 -0.22 0.00	73.40 0.07 0.00	70.62 -0.07 0.00	70.08 -0.14 0.00	68.39 -0.21 0.00	66.86 -0.34 0.00	66.38 -0.60 0.00	78.54 0.62 0.00	95.16 2.05 0.00	85.55 1.10 0.00	77.74 0.77 0.00	74.33 0.81 0.00	69.83 4.51 0.00	64.35 4.21 0.00	58.88 2.21 0.00

INDECK___CORINTH 23802	51.68 2.32 0.00	50.25 2.53 0.00	51.03 2.57 0.00	51.51 2.55 0.00	50.89 2.42 0.00	56.99 3.63 0.00	73.81 3.65 0.00	75.70 5.15 0.00	76.55 5.34 0.00	78.64 5.69 0.00	78.61 5.28 0.00	75.28 4.59 0.00	74.43 4.21 0.00	72.91 4.32 0.00	70.96 3.76 0.00	70.66 3.68 0.00	82.83 4.91 0.00	98.79 5.68 0.00	91.80 7.35 0.00	83.97 7.00 0.00	79.11 5.59 0.00	70.28 4.96 0.00	64.78 4.63 0.00	60.13 3.46 0.00
INDECK___ILION 23567	50.40 1.04 0.00	48.72 1.00 0.00	49.48 1.02 0.00	50.04 1.08 0.00	49.63 1.16 0.00	54.64 1.28 0.00	71.99 1.82 0.00	72.52 1.98 0.00	73.20 1.99 0.00	74.99 2.04 0.00	75.38 2.05 0.00	72.60 1.91 0.00	72.04 1.83 0.00	70.38 1.78 0.00	68.95 1.75 0.00	68.72 1.74 0.00	80.10 2.18 0.00	95.81 2.70 0.00	86.91 2.45 0.00	79.20 2.23 0.00	75.58 2.06 0.00	67.08 1.76 0.00	61.65 1.50 0.00	57.92 1.25 0.00
INDECK___OLEAN 23982	49.61 0.25 0.00	46.15 -1.57 0.00	46.87 -1.60 0.00	49.07 0.10 0.00	47.98 -0.48 0.00	54.16 0.80 0.00	73.74 3.58 0.00	80.56 10.02 0.00	79.75 8.54 0.00	81.19 8.24 0.00	81.91 8.58 0.00	78.82 8.13 0.00	78.43 8.22 0.00	76.69 8.09 0.00	74.66 7.46 0.00	73.48 6.50 0.00	87.27 9.35 0.00	105.31 12.20 0.00	87.84 10.47 7.09	86.28 9.31 0.00	81.68 8.16 0.00	72.05 6.73 0.00	66.70 6.56 0.00	56.90 0.23 0.00
INDECK___OSWEGO 23783	48.77 -0.59 0.00	46.96 -0.76 0.00	47.69 -0.78 0.00	48.38 -0.59 0.00	47.83 -0.63 0.00	52.61 -0.75 0.00	69.39 -0.77 0.00	69.91 -0.63 0.00	70.42 -0.78 0.00	72.22 -0.73 0.00	72.67 -0.66 0.00	70.05 -0.64 0.00	69.45 -0.77 0.00	67.70 -0.89 0.00	66.33 -0.87 0.00	66.11 -0.87 0.00	77.22 -0.70 0.00	92.37 -0.74 0.00	83.61 -0.84 0.00	76.27 -0.69 0.00	72.64 -0.88 0.00	64.67 -0.65 0.00	59.60 -0.54 0.00	56.27 -0.40 0.00
INDECK___YERKES 23781	49.02 -0.35 0.00	45.81 -1.91 0.00	46.53 -1.94 0.00	48.53 -0.44 0.00	47.35 -1.11 0.00	52.83 -0.53 0.00	70.80 0.63 0.00	73.58 3.03 0.00	72.49 1.28 0.00	74.12 1.17 0.00	74.87 1.54 0.00	72.32 1.63 0.00	71.83 1.62 0.00	70.31 1.71 0.00	68.54 1.34 0.00	67.65 0.67 0.00	80.49 2.57 0.00	96.56 3.45 0.00	79.56 2.20 7.09	79.04 2.08 0.00	74.84 1.32 0.00	66.56 1.24 0.00	62.91 2.77 0.00	56.22 -0.45 0.00
INDIAN POINT_GT_1 24139	51.34 1.97 0.00	49.68 1.96 0.00	50.31 1.84 0.00	50.83 1.86 0.00	50.84 2.37 0.00	56.93 3.58 0.00	75.22 5.05 0.00	76.19 5.64 0.00	76.39 5.91 0.72	78.83 6.20 0.32	78.90 6.09 0.52	75.51 5.80 0.98	74.60 5.34 0.95	72.87 5.28 1.00	71.41 5.17 0.96	71.28 5.36 1.05	84.92 7.01 0.01	101.68 8.57 0.00	92.73 8.28 0.00	83.97 7.00 0.00	80.36 6.84 0.00	70.73 5.42 0.01	64.17 4.03 0.00	59.56 2.89 0.00
INDIAN POINT_GT_2 23659	51.34 1.97 0.00	49.68 1.96 0.00	50.31 1.84 0.00	50.83 1.86 0.00	50.84 2.37 0.00	56.93 3.58 0.00	75.22 5.05 0.00	76.19 5.64 0.00	76.39 5.91 0.72	78.83 6.20 0.32	78.90 6.09 0.52	75.51 5.80 0.98	74.60 5.34 0.95	72.87 5.28 1.00	71.41 5.17 0.96	71.28 5.36 1.05	84.92 7.01 0.01	101.68 8.57 0.00	92.73 8.28 0.00	83.97 7.00 0.00	80.36 6.84 0.00	70.73 5.42 0.01	64.17 4.03 0.00	59.56 2.89 0.00
INDIAN POINT_GT_3 24019	51.34 1.97 0.00	49.68 1.96 0.00	50.31 1.84 0.00	50.83 1.86 0.00	50.84 2.37 0.00	56.93 3.58 0.00	75.22 5.05 0.00	76.19 5.64 0.00	76.39 5.91 0.72	78.83 6.20 0.32	78.90 6.09 0.52	75.51 5.80 0.98	74.60 5.34 0.95	72.87 5.28 1.00	71.41 5.17 0.96	71.28 5.36 1.05	84.92 7.01 0.01	101.68 8.57 0.00	92.73 8.28 0.00	83.97 7.00 0.00	80.36 6.84 0.00	70.73 5.42 0.01	64.17 4.03 0.00	59.56 2.89 0.00
INDIAN POINT___2 23530	51.29 1.93 0.00	49.63 1.91 0.00	50.26 1.79 0.00	50.78 1.81 0.00	50.79 2.33 0.00	56.88 3.52 0.00	75.22 5.05 0.00	76.19 5.64 0.00	76.35 5.91 0.76	78.74 6.13 0.34	78.87 6.09 0.54	75.45 5.80 1.03	74.55 5.34 1.01	72.82 5.28 1.06	71.36 5.17 1.02	71.16 5.29 1.11	84.84 6.93 0.01	101.59 8.47 0.00	92.73 8.28 0.00	83.97 7.00 0.00	80.36 6.84 0.00	70.73 5.42 0.01	64.11 3.97 0.01	59.56 2.89 0.00
INDIAN POINT___3 23531	51.24 1.88 0.00	49.53 1.81 0.00	50.21 1.74 0.00	50.68 1.71 0.00	50.74 2.28 0.00	56.77 3.41 0.00	75.08 4.91 0.00	75.98 5.43 0.00	76.28 5.77 0.69	78.62 5.98 0.31	78.77 5.94 0.49	75.41 5.66 0.94	74.43 5.13 0.91	72.78 5.14 0.96	71.25 4.97 0.92	71.13 5.16 1.01	84.61 6.70 0.01	101.31 8.19 0.00	92.48 8.02 0.00	83.74 6.77 0.00	80.14 6.62 0.00	70.60 5.29 0.01	63.99 3.85 0.00	59.45 2.78 0.00
IP CORINTH___1 23988	51.54 2.17 0.00	50.11 2.39 0.00	50.89 2.42 0.00	51.37 2.40 0.00	50.74 2.28 0.00	56.83 3.47 0.00	73.39 3.23 0.00	75.20 4.66 0.00	75.91 4.70 0.00	77.98 5.03 0.00	77.95 4.62 0.00	74.58 3.89 0.00	73.66 3.44 0.00	72.30 3.70 0.00	70.22 3.02 0.00	69.99 3.01 0.00	81.97 4.05 0.00	97.86 4.75 0.00	91.04 6.59 0.00	83.51 6.54 0.00	78.74 5.22 0.00	69.96 4.64 0.00	64.42 4.27 0.00	59.84 3.17 0.00
IP___TICONDEROGA 23804	52.67 3.31 0.00	51.68 3.96 0.00	52.44 3.97 0.00	52.88 3.92 0.00	53.07 4.60 0.00	59.28 5.92 0.00	77.32 7.16 0.00	78.03 7.48 0.00	79.40 8.19 0.00	81.63 8.68 0.00	81.69 8.36 0.00	78.54 7.85 0.00	77.38 7.16 0.00	75.73 7.13 0.00	74.05 6.85 0.00	73.95 6.97 0.00	86.26 8.34 0.00	102.15 9.03 0.00	94.42 9.97 0.00	86.20 9.24 0.00	82.42 8.90 0.00	72.77 7.45 0.00	66.10 5.95 0.00	61.54 4.87 0.00
JARVIS____ 23743	49.56 0.20 0.00	47.91 0.19 0.00	48.66 0.19 0.00	49.21 0.24 0.00	48.75 0.29 0.00	53.73 0.37 0.00	70.73 0.56 0.00	71.11 0.56 0.00	71.85 0.64 0.00	73.61 0.66 0.00	73.99 0.66 0.00	71.33 0.64 0.00	70.78 0.56 0.00	69.07 0.48 0.00	67.67 0.47 0.00	67.52 0.54 0.00	78.62 0.70 0.00	93.95 0.84 0.00	85.22 0.76 0.00	77.66 0.69 0.00	74.18 0.66 0.00	65.84 0.52 0.00	60.51 0.36 0.00	56.95 0.28 0.00
JENNISON___1 23625	50.75 1.38 0.00	48.77 1.05 0.00	49.58 1.11 0.00	50.39 1.42 0.00	49.87 1.41 0.00	55.33 1.97 0.00	74.23 4.07 0.00	75.20 4.66 0.00	75.76 4.56 0.00	77.62 4.67 0.00	78.24 4.91 0.00	75.28 4.59 0.00	74.43 4.21 0.00	72.64 4.05 0.00	71.16 3.96 0.00	70.86 3.88 0.00	83.45 5.53 0.00	100.38 7.26 0.00	90.54 6.08 0.00	82.20 5.23 0.00	78.23 4.71 0.00	69.04 3.72 0.00	63.09 2.95 0.00	58.60 1.93 0.00
JENNISON___2 23626	50.70 1.33 0.00	48.72 1.00 0.00	49.53 1.07 0.00	50.34 1.37 0.00	49.77 1.31 0.00	55.28 1.92 0.00	74.16 4.00 0.00	75.13 4.59 0.00	75.69 4.49 0.00	77.47 4.52 0.00	78.09 4.77 0.00	75.14 4.45 0.00	74.29 4.07 0.00	72.50 3.91 0.00	71.03 3.83 0.00	70.80 3.82 0.00	83.30 5.38 0.00	100.19 7.08 0.00	90.37 5.91 0.00	82.05 5.08 0.00	78.15 4.63 0.00	68.91 3.59 0.00	63.03 2.89 0.00	58.48 1.81 0.00
KEDC PORT_JEFF_GT2 24210	54.45 5.08 0.00	52.11 4.39 0.00	52.49 4.02 0.00	52.30 3.33 0.00	53.60 5.14 0.00	63.12 7.68 -2.08	77.95 7.79 0.00	79.57 9.03 0.00	80.66 9.47 0.02	83.11 9.70 -0.46	83.27 9.61 -0.33	78.93 8.27 0.03	77.56 7.37 0.03	76.18 7.61 0.03	74.36 7.19 0.03	74.65 7.70 0.03	89.24 10.44 -0.88	106.83 13.04 -0.68	100.16 13.60 -2.10	89.21 10.70 -1.54	85.59 10.66 -1.41	75.34 8.69 -1.33	68.22 6.68 -1.40	62.50 5.84 0.00



KEDC PORT_JEFF_GT3 24211	54.45 5.08 0.00	52.11 4.39 0.00	52.49 4.02 0.00	52.30 3.33 0.00	53.60 5.14 0.00	63.12 7.68 -2.08	77.95 7.79 0.00	79.57 9.03 0.00	80.66 9.47 0.02	83.11 9.70 -0.46	83.27 9.61 -0.33	78.93 8.27 0.03	77.56 7.37 0.03	76.18 7.61 0.03	74.36 7.19 0.03	74.65 7.70 0.03	89.24 10.44 -0.88	106.83 13.04 -0.68	100.16 13.60 -2.10	89.21 10.70 -1.54	85.59 10.66 -1.41	75.34 8.69 -1.33	68.22 6.68 -1.40	62.50 5.84 0.00
KEDC_GLWD_GT4 24219	52.47 3.11 0.00	50.49 2.77 0.00	51.04 2.57 0.00	51.27 2.30 0.00	51.76 3.30 0.00	58.56 4.80 -0.39	76.55 6.38 -0.01	77.96 7.41 -0.01	81.37 7.62 -2.54	83.94 8.02 -2.97	84.50 7.99 -3.18	81.63 7.49 -3.45	80.45 6.88 -3.35	78.98 6.86 -3.53	77.24 6.65 -3.39	77.52 6.83 -3.71	90.38 8.96 -3.50	106.77 10.99 -2.66	101.67 11.15 -6.07	92.08 9.08 -6.03	87.78 8.75 -5.51	77.70 7.12 -5.26	71.15 5.53 -5.48	60.70 4.02 -0.01
KEDC_GLWD_GT5 24220	52.47 3.11 0.00	50.49 2.77 0.00	51.04 2.57 0.00	51.27 2.30 0.00	51.76 3.30 0.00	58.56 4.80 -0.39	76.55 6.38 -0.01	77.96 7.41 -0.01	81.37 7.62 -2.54	83.94 8.02 -2.97	84.50 7.99 -3.18	81.63 7.49 -3.45	80.45 6.88 -3.35	78.98 6.86 -3.53	77.24 6.65 -3.39	77.52 6.83 -3.71	90.38 8.96 -3.50	106.77 10.99 -2.66	101.67 11.15 -6.07	92.08 9.08 -6.03	87.78 8.75 -5.51	77.70 7.12 -5.26	71.15 5.53 -5.48	60.70 4.02 -0.01
KENSICO____ 23655	51.58 2.22 0.00	49.87 2.15 0.00	50.55 2.08 0.00	51.02 2.06 0.00	51.08 2.62 0.00	57.15 3.79 0.00	75.50 5.33 0.00	76.47 5.93 0.00	76.66 6.27 0.81	79.08 6.49 0.36	79.20 6.45 0.58	75.74 6.15 1.10	74.84 5.69 1.07	73.09 5.62 1.12	71.63 5.51 1.08	71.49 5.69 1.18	85.23 7.32 0.02	102.05 8.94 0.00	93.07 8.61 0.00	84.36 7.39 0.00	80.66 7.13 0.00	71.06 5.75 0.01	64.47 4.33 0.01	59.84 3.17 0.00
KIAC_JFK_GT1 23816	52.42 3.06 0.00	50.54 2.82 0.00	51.13 2.67 0.00	51.61 2.64 0.00	51.61 3.15 0.00	57.95 4.59 0.00	76.90 6.74 0.00	77.34 6.77 -0.02	81.03 6.84 -2.99	81.13 7.15 -1.03	82.05 7.04 -1.68	81.13 6.72 -3.73	81.06 6.18 -4.66	80.99 6.10 -6.29	78.90 5.85 -5.85	76.51 6.03 -3.50	86.13 8.18 -0.03	103.08 9.96 0.00	94.35 9.88 -0.01	85.29 8.31 -0.02	81.73 8.09 -0.13	70.89 5.55 -0.02	65.21 5.05 -0.01	60.81 4.14 0.00
KIAC_JFK_GT2 23817	52.42 3.06 0.00	50.54 2.82 0.00	51.13 2.67 0.00	51.61 2.64 0.00	51.61 3.15 0.00	57.95 4.59 0.00	76.90 6.74 0.00	77.34 6.77 -0.02	81.03 6.84 -2.99	81.13 7.15 -1.03	82.05 7.04 -1.68	81.13 6.72 -3.73	81.06 6.18 -4.66	80.99 6.10 -6.29	78.90 5.85 -5.85	76.51 6.03 -3.50	86.13 8.18 -0.03	103.08 9.96 0.00	94.35 9.88 -0.01	85.29 8.31 -0.02	81.73 8.09 -0.13	70.89 5.55 -0.02	65.21 5.05 -0.01	60.81 4.14 0.00
KINTIGH____ 23543	47.59 -1.78 0.00	44.81 -2.91 0.00	45.56 -2.91 0.00	47.16 -1.81 0.00	46.14 -2.33 0.00	51.17 -2.19 0.00	68.27 -1.89 0.00	69.35 -1.20 0.00	68.57 -2.63 0.00	70.25 -2.70 0.00	70.83 -2.49 0.00	68.29 -2.40 0.00	67.83 -2.39 0.00	66.33 -2.26 0.00	64.78 -2.42 0.00	64.23 -2.75 0.00	75.89 -2.03 0.00	91.16 -1.96 0.00	74.83 -2.53 7.09	74.81 -2.16 0.00	70.87 -2.65 0.00	63.10 -2.22 0.00	59.42 -0.72 0.00	54.63 -2.04 0.00
LEDERLE____ 23769	52.08 2.71 0.00	50.34 2.62 0.00	50.99 2.52 0.00	51.56 2.60 0.00	51.52 3.05 0.00	57.79 4.43 0.00	76.48 6.31 0.00	77.46 6.91 0.00	77.76 7.19 0.64	80.11 7.44 0.29	80.35 7.48 0.46	76.96 7.14 0.87	76.05 6.67 0.84	74.29 6.58 0.89	72.73 6.38 0.85	72.61 6.56 0.93	86.32 8.42 0.01	103.64 10.52 0.00	94.59 10.13 0.00	85.51 8.54 0.00	81.76 8.23 0.00	71.97 6.66 0.01	65.25 5.11 0.00	60.52 3.85 0.00
LINDEN COGEN____ 23786	51.78 2.42 0.00	50.01 2.29 0.00	50.65 2.18 0.00	51.12 2.15 0.00	51.18 2.71 0.00	57.31 3.95 0.00	75.85 5.68 0.00	76.98 6.42 -0.02	81.02 6.84 -2.98	81.06 7.08 -1.03	82.05 7.04 -1.68	81.12 6.72 -3.72	81.10 6.25 -4.64	81.01 6.17 -6.24	79.05 6.05 -5.81	76.71 6.23 -3.50	85.90 7.95 -0.03	102.61 9.50 0.00	93.49 9.04 0.00	84.99 8.00 -0.02	81.44 7.79 -0.12	71.48 6.14 -0.02	64.85 4.69 -0.01	60.07 3.40 0.00
LIPA_MISC_IPP 23656	54.55 5.18 0.00	52.35 4.63 0.00	52.68 4.22 0.00	52.49 3.53 0.00	53.84 5.38 0.00	63.51 8.00 -2.15	78.37 8.21 0.00	80.07 9.52 0.00	81.14 9.97 0.04	83.31 9.92 -0.44	83.54 9.90 -0.31	78.91 8.27 0.05	77.47 7.30 0.05	76.02 7.48 0.05	74.20 7.06 0.05	74.49 7.57 0.06	89.22 10.44 -0.86	106.72 12.94 -0.66	100.13 13.60 -2.07	89.10 10.62 -1.51	85.56 10.66 -1.38	75.25 8.62 -1.31	68.01 6.50 -1.37	62.50 5.84 0.00
LITTLE FALLS____HYD 24013	51.58 2.22 0.00	49.92 2.20 0.00	50.65 2.18 0.00	51.22 2.25 0.00	50.84 2.37 0.00	55.97 2.61 0.00	73.88 3.72 0.00	74.50 3.95 0.00	75.19 3.99 0.00	76.96 4.01 0.00	77.36 4.03 0.00	74.51 3.82 0.00	73.94 3.72 0.00	72.16 3.57 0.00	70.69 3.49 0.00	70.46 3.48 0.00	82.20 4.29 0.00	98.42 5.31 0.00	89.19 4.73 0.00	81.20 4.23 0.00	77.49 3.97 0.00	68.78 3.46 0.00	63.15 3.01 0.00	59.33 2.66 0.00
LI_NEWBRDGE____DRP 323616	52.72 3.36 0.00	50.49 2.77 0.00	50.94 2.47 0.00	50.97 2.01 0.00	51.81 3.34 0.00	58.44 5.12 0.04	76.33 6.17 0.01	77.81 7.27 0.01	78.00 7.48 0.68	80.56 7.81 0.19	80.70 7.77 0.40	76.90 7.14 0.92	75.78 6.46 0.90	74.16 6.52 0.95	72.54 6.25 0.91	72.55 6.56 0.99	86.85 8.73 -0.20	104.17 10.89 -0.17	97.02 11.49 -1.08	86.28 8.93 -0.38	82.55 8.68 -0.35	72.76 7.12 -0.32	66.20 5.71 -0.34	60.74 4.08 0.01
LONG_LAKE_PHOENIX 24014	48.57 -0.79 0.00	46.77 -0.95 0.00	47.45 -1.02 0.00	48.18 -0.78 0.00	47.64 -0.82 0.00	52.40 -0.96 0.00	69.18 -0.98 0.00	69.70 -0.85 0.00	70.28 -0.93 0.00	72.08 -0.88 0.00	72.52 -0.81 0.00	69.91 -0.78 0.00	69.30 -0.91 0.00	67.63 -0.96 0.00	66.26 -0.94 0.00	66.04 -0.94 0.00	77.06 -0.86 0.00	92.18 -0.93 0.00	83.44 -1.01 0.00	76.12 -0.85 0.00	72.49 -1.03 0.00	64.47 -0.85 0.00	59.36 -0.78 0.00	56.10 -0.57 0.00
LOVETT____3 23632	50.65 1.28 0.00	49.01 1.29 0.00	49.68 1.21 0.00	50.14 1.18 0.00	50.16 1.70 0.00	56.24 2.88 0.00	74.44 4.28 0.00	75.27 4.73 0.00	75.53 4.98 0.66	77.76 5.11 0.30	77.91 5.06 0.47	74.60 4.81 0.90	73.63 4.28 0.87	71.93 4.25 0.92	70.48 4.17 0.88	70.37 4.35 0.96	83.67 5.77 0.01	100.10 6.98 0.00	91.47 7.01 0.00	82.82 5.85 0.00	79.26 5.73 0.00	69.75 4.44 0.01	63.33 3.19 0.00	58.82 2.15 0.00
LOVETT____4 23642	51.39 2.02 0.00	49.68 1.96 0.00	50.36 1.89 0.00	50.83 1.86 0.00	50.84 2.37 0.00	57.04 3.68 0.00	75.43 5.26 0.00	76.33 5.78 0.00	76.59 6.05 0.67	78.93 6.27 0.30	79.08 6.23 0.48	75.72 5.94 0.90	74.81 5.48 0.88	73.09 5.42 0.93	71.62 5.31 0.89	71.50 5.49 0.97	85.00 7.09 0.01	101.87 8.75 0.00	92.99 8.53 0.00	84.12 7.16 0.00	80.51 6.98 0.00	70.86 5.55 0.01	64.29 4.15 0.00	59.67 3.00 0.00
LOVETT____5 23593	51.39 2.02 0.00	49.68 1.96 0.00	50.36 1.89 0.00	50.83 1.86 0.00	50.84 2.37 0.00	57.04 3.68 0.00	75.43 5.26 0.00	76.33 5.78 0.00	76.59 6.05 0.67	78.93 6.27 0.30	79.08 6.23 0.48	75.72 5.94 0.90	74.81 5.48 0.88	73.09 5.42 0.93	71.62 5.31 0.89	71.50 5.49 0.97	85.00 7.09 0.01	101.87 8.75 0.00	92.99 8.53 0.00	84.12 7.16 0.00	80.51 6.98 0.00	70.86 5.55 0.01	64.29 4.15 0.00	59.67 3.00 0.00

LOWER RAQUET___HYD 24057	48.87 -0.49 0.00	47.34 -0.38 0.00	47.88 -0.58 0.00	47.89 -1.08 0.00	46.96 -1.50 0.00	51.28 -2.08 0.00	68.20 -1.96 0.00	68.15 -2.40 0.00	69.00 -2.21 0.00	70.18 -2.77 0.00	70.83 -2.49 0.00	68.50 -2.19 0.00	68.32 -1.90 0.00	66.54 -2.06 0.00	65.25 -1.95 0.00	64.97 -2.01 0.00	74.18 -3.74 0.00	88.64 -4.47 0.00	79.64 -4.81 0.00	72.50 -4.46 0.00	69.85 -3.68 0.00	61.99 -3.33 0.00	57.62 -2.53 0.00	55.20 -1.47 0.00
LOWER___HUDSON 24059	50.70 1.33 0.00	49.34 1.62 0.00	49.97 1.50 0.00	50.44 1.47 0.00	50.35 1.89 0.00	56.03 2.67 0.00	73.60 3.44 0.00	74.50 3.95 0.00	75.34 4.13 0.00	77.47 4.52 0.00	77.43 4.11 0.00	74.72 4.03 0.00	73.87 3.65 0.00	71.95 3.36 0.00	70.56 3.36 0.00	70.33 3.35 0.00	82.52 4.60 0.00	98.24 5.12 0.00	89.61 5.15 0.00	81.97 5.00 0.00	77.79 4.26 0.00	69.04 3.72 0.00	63.03 2.89 0.00	58.65 1.98 0.00
LWR___OSWEGATCHIE_HYD 23850	48.47 -0.89 0.00	46.81 -0.91 0.00	47.40 -1.07 0.00	47.74 -1.22 0.00	46.91 -1.55 0.00	51.54 -1.81 0.00	69.11 -1.05 0.00	69.14 -1.41 0.00	70.00 -1.21 0.00	71.42 -1.53 0.00	72.15 -1.17 0.00	69.63 -1.06 0.00	69.23 -0.98 0.00	66.81 -1.78 0.00	65.52 -1.68 0.00	65.24 -1.74 0.00	75.35 -2.57 0.00	90.13 -2.98 0.00	80.99 -3.46 0.00	73.73 -3.23 0.00	70.21 -3.31 0.00	62.90 -2.42 0.00	57.74 -2.41 0.00	55.20 -1.47 0.00
LYONS_FALL_HYD 23570	48.82 -0.54 0.00	47.10 -0.62 0.00	47.79 -0.68 0.00	48.38 -0.59 0.00	47.79 -0.68 0.00	52.72 -0.64 0.00	70.30 0.14 0.00	70.69 0.14 0.00	71.56 0.36 0.00	73.32 0.36 0.00	73.91 0.59 0.00	71.18 0.49 0.00	70.57 0.35 0.00	68.25 -0.34 0.00	66.86 -0.34 0.00	66.64 -0.33 0.00	77.76 -0.16 0.00	93.21 0.09 0.00	84.12 -0.34 0.00	76.50 -0.46 0.00	72.71 -0.81 0.00	64.93 -0.39 0.00	59.36 -0.78 0.00	56.10 -0.57 0.00
MAPLE_RIDGE_WT_1 323574	49.22 -0.15 0.00	47.58 -0.14 0.00	48.32 -0.15 0.00	48.72 -0.24 0.00	48.17 -0.29 0.00	52.88 -0.48 0.00	69.39 -0.77 0.00	69.77 -0.78 0.00	70.42 -0.78 0.00	72.15 -0.80 0.00	72.52 -0.81 0.00	69.91 -0.78 0.00	69.52 -0.70 0.00	67.91 -0.69 0.00	66.53 -0.67 0.00	66.31 -0.67 0.00	76.98 -0.94 0.00	92.00 -1.12 0.00	83.36 -1.10 0.00	75.97 -1.00 0.00	72.64 -0.88 0.00	64.54 -0.78 0.00	59.54 -0.60 0.00	56.16 -0.51 0.00
MAPLE_RIDGE_WT_2 323611	49.22 -0.15 0.00	47.58 -0.14 0.00	48.32 -0.15 0.00	48.72 -0.24 0.00	48.17 -0.29 0.00	52.88 -0.48 0.00	69.39 -0.77 0.00	69.77 -0.78 0.00	70.42 -0.78 0.00	72.15 -0.80 0.00	72.52 -0.81 0.00	69.91 -0.78 0.00	69.52 -0.70 0.00	67.91 -0.69 0.00	66.53 -0.67 0.00	66.31 -0.67 0.00	76.98 -0.94 0.00	92.00 -1.12 0.00	83.36 -1.10 0.00	75.97 -1.00 0.00	72.64 -0.88 0.00	64.54 -0.78 0.00	59.54 -0.60 0.00	56.16 -0.51 0.00
MG INDUSTRY___DRP 24185	50.50 1.14 0.00	49.06 1.34 0.00	49.77 1.31 0.00	50.29 1.32 0.00	50.21 1.74 0.00	55.39 2.03 0.00	72.83 2.67 0.00	73.44 2.89 0.00	74.13 2.92 0.00	75.94 2.99 0.00	75.53 2.20 0.00	72.60 1.91 0.00	71.83 1.62 0.00	70.10 1.51 0.00	68.75 1.55 0.00	68.59 1.61 0.00	80.10 2.18 0.00	95.26 2.14 0.00	86.74 2.28 0.00	79.20 2.23 0.00	75.65 2.13 0.00	67.08 1.76 0.00	61.35 1.20 0.00	57.63 0.96 0.00
MID___OSWEGATCHIE_HYD 23849	48.47 -0.89 0.00	46.81 -0.91 0.00	47.40 -1.07 0.00	47.74 -1.22 0.00	46.91 -1.55 0.00	51.54 -1.81 0.00	69.11 -1.05 0.00	69.14 -1.41 0.00	70.00 -1.21 0.00	71.42 -1.53 0.00	72.15 -1.17 0.00	69.63 -1.06 0.00	69.23 -0.98 0.00	66.81 -1.78 0.00	65.52 -1.68 0.00	65.24 -1.74 0.00	75.35 -2.57 0.00	90.13 -2.98 0.00	80.99 -3.46 0.00	73.73 -3.23 0.00	70.21 -3.31 0.00	62.90 -2.42 0.00	57.74 -2.41 0.00	55.20 -1.47 0.00
MID___RAQUETTE_HYD 23851	48.87 -0.49 0.00	47.34 -0.38 0.00	47.88 -0.58 0.00	47.89 -1.08 0.00	46.96 -1.50 0.00	51.28 -2.08 0.00	68.20 -1.96 0.00	68.15 -2.40 0.00	69.00 -2.21 0.00	70.18 -2.77 0.00	70.83 -2.49 0.00	68.50 -2.19 0.00	68.32 -1.90 0.00	66.54 -2.06 0.00	65.25 -1.95 0.00	64.97 -2.01 0.00	74.18 -3.74 0.00	88.64 -4.47 0.00	79.64 -4.81 0.00	72.50 -4.46 0.00	69.85 -3.68 0.00	61.99 -3.33 0.00	57.62 -2.53 0.00	55.20 -1.47 0.00
MILLIKEN___1 23584	47.29 -2.07 0.00	45.19 -2.53 0.00	45.90 -2.57 0.00	46.86 -2.11 0.00	46.09 -2.37 0.00	51.28 -2.08 0.00	68.83 -1.33 0.00	69.63 -0.92 0.00	70.14 -1.07 0.00	71.93 -1.02 0.00	72.52 -0.81 0.00	69.77 -0.92 0.00	68.95 -1.26 0.00	67.29 -1.30 0.00	65.92 -1.28 0.00	65.64 -1.34 0.00	77.53 -0.39 0.00	93.67 0.56 0.00	84.29 -0.17 0.00	76.58 -0.38 0.00	72.71 -0.81 0.00	64.21 -1.11 0.00	58.88 -1.26 0.00	54.69 -1.98 0.00
MILLIKEN___2 23585	47.29 -2.07 0.00	45.19 -2.53 0.00	45.90 -2.57 0.00	46.86 -2.11 0.00	46.09 -2.37 0.00	51.28 -2.08 0.00	68.83 -1.33 0.00	69.63 -0.92 0.00	70.14 -1.07 0.00	71.93 -1.02 0.00	72.52 -0.81 0.00	69.77 -0.92 0.00	68.95 -1.26 0.00	67.29 -1.30 0.00	65.92 -1.28 0.00	65.64 -1.34 0.00	77.53 -0.39 0.00	93.67 0.56 0.00	84.29 -0.17 0.00	76.58 -0.38 0.00	72.71 -0.81 0.00	64.21 -1.11 0.00	58.88 -1.26 0.00	54.69 -1.98 0.00
MILLIKEN___DIESEL 23629	47.29 -2.07 0.00	45.19 -2.53 0.00	45.90 -2.57 0.00	46.86 -2.11 0.00	46.09 -2.37 0.00	51.28 -2.08 0.00	68.83 -1.33 0.00	69.63 -0.92 0.00	70.14 -1.07 0.00	71.93 -1.02 0.00	72.52 -0.81 0.00	69.77 -0.92 0.00	68.95 -1.26 0.00	67.29 -1.30 0.00	65.92 -1.28 0.00	65.64 -1.34 0.00	77.53 -0.39 0.00	93.67 0.56 0.00	84.29 -0.17 0.00	76.58 -0.38 0.00	72.71 -0.81 0.00	64.21 -1.11 0.00	58.88 -1.26 0.00	54.69 -1.98 0.00
MILLSEAT___LFGE 323607	49.17 -0.20 0.00	45.86 -1.86 0.00	46.62 -1.84 0.00	48.67 -0.29 0.00	47.35 -1.11 0.00	52.77 -0.59 0.00	71.08 0.91 0.00	72.66 2.12 0.00	71.56 0.36 0.00	73.17 0.22 0.00	73.77 0.44 0.00	71.18 0.49 0.00	70.78 0.56 0.00	69.21 0.62 0.00	67.54 0.34 0.00	66.78 -0.20 0.00	79.32 1.40 0.00	95.54 2.42 0.00	85.64 1.18 0.00	78.20 1.23 0.00	73.89 0.37 0.00	65.78 0.46 0.00	62.19 2.04 0.00	56.10 -0.57 0.00
MODEL_CITY_ENERGY 24167	48.62 -0.74 0.00	45.48 -2.24 0.00	46.24 -2.23 0.00	48.13 -0.83 0.00	46.96 -1.50 0.00	52.29 -1.07 0.00	69.95 -0.21 0.00	71.89 1.34 0.00	70.64 -0.57 0.00	72.29 -0.66 0.00	72.96 -0.37 0.00	70.41 -0.28 0.00	70.01 -0.21 0.00	68.46 -0.14 0.00	66.80 -0.40 0.00	66.04 -0.94 0.00	78.39 0.47 0.00	94.32 1.21 0.00	77.45 0.08 7.09	77.20 0.23 0.00	73.01 -0.51 0.00	64.99 -0.33 0.00	61.59 1.44 0.00	55.71 -0.96 0.00
MODERN_LFGE___ 323580	48.62 -0.74 0.00	45.48 -2.24 0.00	46.24 -2.23 0.00	48.13 -0.83 0.00	46.96 -1.50 0.00	52.29 -1.07 0.00	69.95 -0.21 0.00	71.89 1.34 0.00	70.64 -0.57 0.00	72.29 -0.66 0.00	72.96 -0.37 0.00	70.41 -0.28 0.00	70.01 -0.21 0.00	68.46 -0.14 0.00	66.80 -0.40 0.00	66.04 -0.94 0.00	78.39 0.47 0.00	94.32 1.21 0.00	77.45 0.08 7.09	77.20 0.23 0.00	73.01 -0.51 0.00	64.99 -0.33 0.00	61.59 1.44 0.00	55.71 -0.96 0.00
MOHAWK_PAPER___DRP 24187	50.25 0.89 0.00	48.87 1.15 0.00	49.48 1.02 0.00	49.95 0.98 0.00	49.87 1.41 0.00	55.33 1.97 0.00	72.83 2.67 0.00	73.79 3.25 0.00	74.48 3.28 0.00	76.60 3.65 0.00	76.63 3.30 0.00	74.01 3.32 0.00	73.17 2.95 0.00	71.27 2.68 0.00	69.89 2.69 0.00	69.66 2.68 0.00	81.74 3.82 0.00	97.40 4.28 0.00	88.51 4.05 0.00	80.89 3.93 0.00	76.90 3.38 0.00	68.33 3.00 0.00	62.37 2.23 0.00	58.03 1.36 0.00

MONGAUP___HYD 23641	51.49 2.12 0.00	49.82 2.10 0.00	50.50 2.04 0.00	51.07 2.11 0.00	50.94 2.47 0.00	56.61 3.25 0.00	74.65 4.49 0.00	75.27 4.73 0.00	75.81 4.91 0.31	77.99 5.18 0.14	78.32 5.21 0.22	75.22 4.95 0.42	74.43 4.63 0.42	72.67 4.53 0.45	71.20 4.44 0.43	71.16 4.62 0.44	83.84 5.92 0.01	100.47 7.36 0.00	91.55 7.09 0.00	83.05 6.08 0.00	79.33 5.81 0.00	70.08 4.77 0.00	63.75 3.61 0.00	59.39 2.72 0.00
MONTAUK___DIESEL 23721	57.01 7.65 0.00	54.59 6.87 0.00	54.96 6.49 0.00	54.65 5.68 0.00	56.36 7.90 0.00	66.70 11.21 -2.14	82.65 12.49 0.00	84.58 14.04 0.00	85.70 14.53 0.04	88.05 14.66 -0.44	88.31 14.67 -0.32	83.37 12.72 0.05	81.62 11.45 0.05	80.21 11.66 0.05	78.04 10.89 0.05	78.52 11.59 0.05	94.68 15.90 -0.86	113.43 19.65 -0.67	106.21 19.68 -2.08	94.49 16.01 -1.52	90.79 15.88 -1.39	79.37 12.74 -1.31	71.32 9.80 -1.37	65.39 8.73 0.00
MUNSVILLE_WIND_PWR 323609	50.60 1.23 0.00	48.44 0.72 0.00	49.24 0.78 0.00	50.19 1.22 0.00	49.43 0.97 0.00	55.17 1.81 0.00	74.79 4.63 0.00	75.77 5.22 0.00	76.40 5.20 0.00	78.20 5.25 0.00	78.97 5.65 0.00	75.92 5.23 0.00	74.92 4.70 0.00	73.05 4.46 0.00	71.57 4.37 0.00	71.33 4.35 0.00	84.31 6.39 0.00	101.96 8.85 0.00	91.47 7.01 0.00	82.97 6.00 0.00	78.81 5.29 0.00	69.30 3.98 0.00	63.21 3.07 0.00	58.54 1.87 0.00
N SALMON___HYD 24042	48.77 -0.59 0.00	47.29 -0.43 0.00	47.93 -0.53 0.00	47.50 -1.47 0.00	46.48 -1.99 0.00	51.17 -2.19 0.00	69.32 -0.84 0.00	69.63 -0.92 0.00	70.49 -0.71 0.00	72.00 -0.95 0.00	72.59 -0.73 0.00	69.49 -1.20 0.00	69.23 -0.98 0.00	67.70 -0.89 0.00	66.26 -0.94 0.00	65.84 -1.14 0.00	76.20 -1.71 0.00	91.81 -1.30 0.00	82.43 -2.03 0.00	74.66 -2.31 0.00	71.54 -1.99 0.00	63.23 -2.09 0.00	58.22 -1.92 0.00	55.37 -1.30 0.00
N.E_GEN_SANDY PD 24062	50.94 1.58 0.00	49.58 1.86 0.00	50.26 1.79 0.00	50.73 1.76 0.00	50.79 2.33 0.00	56.45 3.09 0.00	74.16 4.00 0.00	74.78 4.23 0.00	75.76 4.56 0.00	77.77 4.81 0.00	77.95 4.62 0.00	75.14 4.45 0.00	74.22 4.00 0.00	72.57 3.98 0.00	71.03 3.83 0.00	70.93 3.95 0.00	82.91 4.99 0.00	97.25 5.49 1.36	91.64 5.83 -1.36	82.20 5.23 0.00	78.74 5.22 0.00	69.50 4.18 0.00	60.44 2.95 2.66	61.65 2.32 -2.66
NARROWS_GT1_1 24228	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NARROWS_GT1_2 24229	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NARROWS_GT1_3 24230	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NARROWS_GT1_4 24231	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NARROWS_GT1_5 24232	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NARROWS_GT1_6 24233	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NARROWS_GT1_7 24234	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NARROWS_GT1_8 24235	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NARROWS_GT2_1 24236	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NARROWS_GT2_2 24237	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NARROWS_GT2_3 24238	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01

NARROWS_GT2_4 24239	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NARROWS_GT2_5 24240	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NARROWS_GT2_6 24241	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NARROWS_GT2_7 24242	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NARROWS_GT2_8 24243	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NEG CAPITAL___MECHNVIL 23645	50.89 1.53 0.00	49.53 1.81 0.00	50.16 1.70 0.00	50.63 1.66 0.00	50.50 2.04 0.00	56.24 2.88 0.00	73.88 3.72 0.00	74.92 4.37 0.00	75.76 4.56 0.00	77.91 4.96 0.00	77.87 4.55 0.00	75.21 4.52 0.00	74.29 4.07 0.00	72.37 3.77 0.00	70.96 3.76 0.00	70.73 3.75 0.00	83.06 5.14 0.00	98.98 5.87 0.00	90.37 5.91 0.00	82.58 5.62 0.00	78.23 4.71 0.00	69.50 4.18 0.00	63.51 3.37 0.00	58.99 2.32 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.93 -1.43 0.00	45.33 -2.39 0.00	46.09 -2.37 0.00	47.50 -1.47 0.00	46.48 -1.99 0.00	51.49 -1.87 0.00	68.97 -1.19 0.00	69.77 -0.78 0.00	69.78 -1.42 0.00	71.49 -1.46 0.00	72.15 -1.17 0.00	69.42 -1.27 0.00	68.88 -1.33 0.00	67.36 -1.23 0.00	65.86 -1.34 0.00	65.44 -1.54 0.00	77.06 -0.86 0.00	92.65 -0.47 0.00	83.27 -1.18 0.00	76.04 -0.92 0.00	72.12 -1.40 0.00	64.08 -1.24 0.00	59.48 -0.66 0.00	55.25 -1.42 0.00
NEG CENTRAL___DRP 24199	49.17 -0.20 0.00	46.91 -0.81 0.00	47.69 -0.78 0.00	48.72 -0.24 0.00	47.98 -0.48 0.00	53.15 -0.21 0.00	70.94 0.77 0.00	71.89 1.34 0.00	72.06 0.85 0.00	73.75 0.80 0.00	74.35 1.03 0.00	71.61 0.92 0.00	70.99 0.77 0.00	69.28 0.69 0.00	67.87 0.67 0.00	67.52 0.54 0.00	79.40 1.48 0.00	95.54 2.42 0.00	86.23 1.77 0.00	78.51 1.54 0.00	74.62 1.10 0.00	66.17 0.85 0.00	60.99 0.84 0.00	56.78 0.11 0.00
NEG CENTRAL___INDECK 23768	50.75 1.38 0.00	47.86 0.14 0.00	48.66 0.19 0.00	50.29 1.32 0.00	49.14 0.68 0.00	54.96 1.60 0.00	72.34 2.18 0.00	73.51 2.96 0.00	73.20 1.99 0.00	74.85 1.90 0.00	75.53 2.20 0.00	72.67 1.98 0.00	72.11 1.90 0.00	70.38 1.78 0.00	68.81 1.61 0.00	68.32 1.34 0.00	80.80 2.88 0.00	97.77 4.66 0.00	88.00 3.55 0.00	79.97 3.00 0.00	76.17 2.65 0.00	69.50 4.18 0.00	64.17 4.03 0.00	58.71 2.04 0.00
NEG CENTRAL___SENECA 23627	49.26 -0.10 0.00	46.86 -0.86 0.00	47.64 -0.82 0.00	48.82 -0.15 0.00	47.98 -0.48 0.00	53.36 0.00 0.00	71.64 1.47 0.00	72.80 2.26 0.00	72.70 1.50 0.00	74.48 1.53 0.00	75.09 1.76 0.00	72.32 1.63 0.00	71.69 1.47 0.00	69.97 1.37 0.00	68.48 1.28 0.00	68.05 1.07 0.00	80.18 2.26 0.00	96.75 3.63 0.00	87.24 2.79 0.00	79.27 2.31 0.00	75.29 1.76 0.00	66.69 1.37 0.00	61.53 1.38 0.00	56.95 0.28 0.00
NEG CENTRAL___STATE_STREET 24147	49.61 0.25 0.00	47.39 -0.33 0.00	48.18 -0.29 0.00	49.21 0.24 0.00	48.46 0.00 0.00	53.68 0.32 0.00	71.71 1.54 0.00	72.59 2.05 0.00	72.99 1.78 0.00	74.77 1.82 0.00	75.45 2.13 0.00	72.67 1.98 0.00	71.90 1.69 0.00	70.17 1.58 0.00	68.81 1.61 0.00	68.45 1.47 0.00	80.57 2.65 0.00	97.21 4.10 0.00	87.58 3.12 0.00	79.74 2.77 0.00	75.73 2.21 0.00	66.95 1.63 0.00	61.53 1.38 0.00	57.29 0.62 0.00
NEG MILLWOOD___DRP 24198	51.39 2.02 0.00	49.68 1.96 0.00	50.40 1.94 0.00	50.97 2.01 0.00	50.89 2.42 0.00	56.93 3.58 0.00	75.15 4.98 0.00	75.91 5.36 0.00	76.90 5.70 0.00	79.01 6.05 0.00	79.34 6.01 0.00	76.42 5.73 0.00	75.41 5.20 0.00	73.74 5.14 0.00	72.31 5.11 0.00	72.20 5.22 0.00	85.01 7.09 0.00	101.77 8.66 0.00	92.56 8.11 0.00	83.89 6.93 0.00	80.21 6.69 0.00	70.68 5.36 0.00	64.11 3.97 0.00	59.45 2.78 0.00
NEG NORTH_FLCN_SEA 23793	47.24 -2.12 0.00	45.95 -1.77 0.00	46.67 -1.79 0.00	46.08 -2.89 0.00	45.07 -3.39 0.00	49.41 -3.95 0.00	66.94 -3.23 0.00	67.16 -3.39 0.00	68.07 -3.13 0.00	69.67 -3.28 0.00	70.25 -3.08 0.00	67.15 -3.53 0.00	66.92 -3.30 0.00	65.58 -3.02 0.00	64.18 -3.02 0.00	63.76 -3.22 0.00	73.87 -4.05 0.00	89.02 -4.10 0.00	79.90 -4.56 0.00	72.35 -4.62 0.00	69.26 -4.26 0.00	61.27 -4.05 0.00	56.54 -3.61 0.00	53.61 -3.06 0.00
NEG NORTH_KES_CHATGAY 23792	48.13 -1.23 0.00	46.72 -1.00 0.00	47.40 -1.07 0.00	47.06 -1.91 0.00	46.09 -2.37 0.00	50.64 -2.72 0.00	67.85 -2.32 0.00	68.01 -2.54 0.00	68.86 -2.35 0.00	70.40 -2.55 0.00	70.98 -2.35 0.00	68.00 -2.69 0.00	67.83 -2.39 0.00	66.40 -2.19 0.00	65.05 -2.15 0.00	64.64 -2.34 0.00	74.72 -3.19 0.00	89.86 -3.26 0.00	80.74 -3.72 0.00	73.27 -3.69 0.00	70.21 -3.31 0.00	62.25 -3.07 0.00	57.50 -2.65 0.00	54.69 -1.98 0.00
NEG NORTH___ALICE_FALLS 23915	47.69 -1.68 0.00	46.34 -1.38 0.00	47.06 -1.41 0.00	46.42 -2.55 0.00	45.46 -3.00 0.00	49.89 -3.47 0.00	67.71 -2.46 0.00	67.94 -2.61 0.00	68.86 -2.35 0.00	70.40 -2.55 0.00	71.05 -2.27 0.00	67.86 -2.83 0.00	67.62 -2.60 0.00	66.19 -2.40 0.00	64.85 -2.35 0.00	64.43 -2.55 0.00	74.65 -3.27 0.00	90.04 -3.07 0.00	80.82 -3.63 0.00	73.19 -3.77 0.00	70.07 -3.46 0.00	61.92 -3.40 0.00	57.14 -3.01 0.00	54.18 -2.49 0.00
NEG NORTH___LWR_SARANAC 23913	47.69 -1.68 0.00	46.34 -1.38 0.00	47.06 -1.41 0.00	46.42 -2.55 0.00	45.46 -3.00 0.00	49.89 -3.47 0.00	67.71 -2.46 0.00	67.94 -2.61 0.00	68.86 -2.35 0.00	70.40 -2.55 0.00	71.05 -2.27 0.00	67.86 -2.83 0.00	67.62 -2.60 0.00	66.19 -2.40 0.00	64.85 -2.35 0.00	64.43 -2.55 0.00	74.65 -3.27 0.00	90.04 -3.07 0.00	80.82 -3.63 0.00	73.19 -3.77 0.00	70.07 -3.46 0.00	61.92 -3.40 0.00	57.14 -3.01 0.00	54.18 -2.49 0.00

NEG NORTH___PLATTSBURG 23628	47.69 -1.68 0.00	46.34 -1.38 0.00	47.06 -1.41 0.00	46.42 -2.55 0.00	45.46 -3.00 0.00	49.89 -3.47 0.00	67.71 -2.46 0.00	67.94 -2.61 0.00	68.86 -2.35 0.00	70.40 -2.55 0.00	71.05 -2.27 0.00	67.86 -2.83 0.00	67.62 -2.60 0.00	66.19 -2.40 0.00	64.85 -2.35 0.00	64.43 -2.55 0.00	74.65 -3.27 0.00	90.04 -3.07 0.00	80.82 -3.63 0.00	73.19 -3.77 0.00	70.07 -3.46 0.00	61.92 -3.40 0.00	57.14 -3.01 0.00	54.18 -2.49 0.00
NEG WEST_LEA_LOCKPORT 23791	48.67 -0.69 0.00	45.52 -2.20 0.00	46.29 -2.18 0.00	48.18 -0.78 0.00	47.01 -1.45 0.00	52.35 -1.01 0.00	70.09 -0.07 0.00	72.03 1.48 0.00	70.85 -0.36 0.00	72.44 -0.51 0.00	73.11 -0.22 0.00	70.55 -0.14 0.00	70.08 -0.14 0.00	68.52 -0.07 0.00	66.86 -0.34 0.00	66.11 -0.87 0.00	78.54 0.62 0.00	94.42 1.30 0.00	77.62 0.25 7.09	77.35 0.38 0.00	73.15 -0.37 0.00	65.12 -0.20 0.00	61.71 1.56 0.00	55.82 -0.85 0.00
NEG WEST___LANCASTR 23811	47.64 -1.73 0.00	44.67 -3.05 0.00	45.36 -3.10 0.00	47.16 -1.81 0.00	46.14 -2.33 0.00	51.60 -1.76 0.00	69.53 -0.63 0.00	72.73 2.19 0.00	71.56 0.36 0.00	72.95 0.00 0.00	73.62 0.29 0.00	71.11 0.42 0.00	70.71 0.49 0.00	69.14 0.55 0.00	67.47 0.27 0.00	66.64 -0.33 0.00	79.09 1.17 0.00	95.35 2.23 0.00	78.89 1.52 7.09	78.12 1.15 0.00	74.04 0.51 0.00	65.58 0.26 0.00	61.47 1.32 0.00	54.74 -1.93 0.00
NEG_PENN_ALLEGHNY 23528	50.01 0.64 0.00	48.10 0.38 0.00	48.85 0.39 0.00	49.65 0.69 0.00	49.19 0.73 0.00	54.43 1.07 0.00	72.34 2.18 0.00	73.30 2.75 0.00	73.56 2.35 0.00	75.29 2.33 0.00	75.75 2.42 0.00	73.09 2.40 0.00	72.39 2.18 0.00	70.72 2.13 0.00	69.22 2.02 0.00	68.92 1.94 0.00	80.80 2.88 0.00	96.93 3.82 0.00	87.92 3.46 0.00	79.89 2.92 0.00	76.17 2.65 0.00	67.41 2.09 0.00	61.95 1.80 0.00	57.63 0.96 0.00
NEG___GEN_MONROE 24207	49.31 -0.05 0.00	46.24 -1.48 0.00	47.01 -1.45 0.00	48.82 -0.15 0.00	47.54 -0.92 0.00	52.88 -0.48 0.00	71.36 1.19 0.00	72.66 2.12 0.00	72.35 1.14 0.00	74.05 1.09 0.00	74.79 1.47 0.00	71.89 1.20 0.00	71.41 1.19 0.00	69.83 1.23 0.00	68.28 1.08 0.00	67.65 0.67 0.00	80.02 2.10 0.00	96.37 3.26 0.00	86.48 2.03 0.00	78.97 2.00 0.00	74.62 1.10 0.00	66.37 1.05 0.00	61.83 1.68 0.00	56.84 0.17 0.00
NEPA___ENERGY 23901	46.45 -2.91 0.00	43.90 -3.82 0.00	44.49 -3.97 0.00	46.03 -2.94 0.00	45.17 -3.30 0.00	50.53 -2.83 0.00	68.41 -1.75 0.00	71.39 0.85 0.00	69.92 -1.28 0.00	70.91 -2.04 0.00	71.49 -1.83 0.00	69.13 -1.56 0.00	68.81 -1.40 0.00	67.29 -1.30 0.00	65.65 -1.55 0.00	64.97 -2.01 0.00	76.52 -1.40 0.00	92.65 -0.47 0.00	76.94 -0.42 7.09	75.73 -1.23 0.00	72.20 -1.32 0.00	63.95 -1.37 0.00	59.54 -0.60 0.00	53.38 -3.29 0.00
NEVERSINK___HYD 23608	52.08 2.71 0.00	50.34 2.62 0.00	51.18 2.71 0.00	51.86 2.89 0.00	51.52 3.05 0.00	56.99 3.63 0.00	75.01 4.84 0.00	75.49 4.94 0.00	76.26 5.06 0.00	77.98 5.03 0.00	78.46 5.13 0.00	75.85 5.16 0.00	75.06 4.85 0.00	73.26 4.66 0.00	71.77 4.57 0.00	71.74 4.76 0.00	84.00 6.08 0.00	100.84 7.73 0.00	91.55 7.09 0.00	83.12 6.16 0.00	79.40 5.88 0.00	70.28 4.96 0.00	64.05 3.91 0.00	59.90 3.23 0.00
NEWTON___FALLS_HYD 23847	48.47 -0.89 0.00	46.81 -0.91 0.00	47.40 -1.07 0.00	47.74 -1.22 0.00	46.91 -1.55 0.00	51.54 -1.81 0.00	69.11 -1.05 0.00	69.14 -1.41 0.00	70.00 -1.21 0.00	71.42 -1.53 0.00	72.15 -1.17 0.00	69.63 -1.06 0.00	69.23 -0.98 0.00	66.81 -1.78 0.00	65.52 -1.68 0.00	65.24 -1.74 0.00	75.35 -2.57 0.00	90.13 -2.98 0.00	80.99 -3.46 0.00	73.73 -3.23 0.00	70.21 -3.31 0.00	62.90 -2.42 0.00	57.74 -2.41 0.00	55.20 -1.47 0.00
NIAGARA____ 23760	48.33 -1.04 0.00	45.33 -2.39 0.00	46.04 -2.42 0.00	47.84 -1.13 0.00	46.77 -1.70 0.00	51.97 -1.39 0.00	69.32 -0.84 0.00	70.69 0.14 0.00	69.43 -1.78 0.00	71.05 -1.90 0.00	71.64 -1.69 0.00	69.13 -1.56 0.00	68.74 -1.47 0.00	67.22 -1.37 0.00	65.59 -1.61 0.00	64.90 -2.08 0.00	76.98 -0.94 0.00	92.37 -0.74 0.00	75.85 -1.52 7.09	75.73 -1.23 0.00	71.76 -1.76 0.00	63.88 -1.44 0.00	60.63 0.48 0.00	55.31 -1.36 0.00
NINE_MILE_1 23575	48.62 -0.74 0.00	46.81 -0.91 0.00	47.55 -0.92 0.00	48.23 -0.73 0.00	47.69 -0.78 0.00	52.40 -0.96 0.00	69.04 -1.12 0.00	69.56 -0.99 0.00	70.00 -1.21 0.00	71.78 -1.17 0.00	72.23 -1.10 0.00	69.56 -1.13 0.00	69.02 -1.19 0.00	67.43 -1.17 0.00	66.06 -1.14 0.00	65.84 -1.14 0.00	76.83 -1.09 0.00	91.90 -1.21 0.00	83.19 -1.27 0.00	75.89 -1.08 0.00	72.34 -1.18 0.00	64.28 -1.05 0.00	59.36 -0.78 0.00	56.05 -0.62 0.00
NINE_MILE_2 23744	48.62 -0.74 0.00	46.81 -0.91 0.00	47.55 -0.92 0.00	48.23 -0.73 0.00	47.69 -0.78 0.00	52.40 -0.96 0.00	69.04 -1.12 0.00	69.56 -0.99 0.00	70.00 -1.21 0.00	71.78 -1.17 0.00	72.23 -1.10 0.00	69.56 -1.13 0.00	69.02 -1.19 0.00	67.43 -1.17 0.00	66.06 -1.14 0.00	65.84 -1.14 0.00	76.83 -1.09 0.00	91.90 -1.21 0.00	83.19 -1.27 0.00	75.89 -1.08 0.00	72.34 -1.18 0.00	64.28 -1.05 0.00	59.36 -0.78 0.00	56.05 -0.62 0.00
NM_CAPITAL___DRP 24208	49.66 0.30 0.00	48.39 0.67 0.00	48.95 0.48 0.00	49.41 0.44 0.00	49.34 0.87 0.00	54.64 1.28 0.00	71.99 1.82 0.00	72.80 2.26 0.00	73.49 2.28 0.00	75.50 2.55 0.00	75.53 2.20 0.00	72.95 2.26 0.00	72.11 1.90 0.00	70.24 1.65 0.00	68.95 1.75 0.00	68.72 1.74 0.00	80.49 2.57 0.00	95.81 2.70 0.00	87.16 2.70 0.00	79.74 2.77 0.00	75.87 2.35 0.00	67.35 2.02 0.00	61.47 1.32 0.00	57.29 0.62 0.00
NM_CENTRAL___DRP 24181	49.51 0.15 0.00	47.58 -0.14 0.00	48.32 -0.15 0.00	49.11 0.15 0.00	48.51 0.05 0.00	53.47 0.11 0.00	70.73 0.56 0.00	71.39 0.85 0.00	71.92 0.71 0.00	73.75 0.80 0.00	74.21 0.88 0.00	71.54 0.85 0.00	70.92 0.70 0.00	69.21 0.62 0.00	67.80 0.60 0.00	67.52 0.54 0.00	79.09 1.17 0.00	94.70 1.58 0.00	85.64 1.18 0.00	78.04 1.08 0.00	74.33 0.81 0.00	65.97 0.65 0.00	60.81 0.66 0.00	57.12 0.45 0.00
NM_FRONTIER___DRP 24179	48.52 -0.84 0.00	45.43 -2.29 0.00	46.19 -2.28 0.00	48.04 -0.93 0.00	46.91 -1.55 0.00	52.19 -1.17 0.00	69.67 -0.49 0.00	71.32 0.78 0.00	70.00 -1.21 0.00	71.64 -1.31 0.00	72.30 -1.03 0.00	69.77 -0.92 0.00	69.37 -0.84 0.00	67.77 -0.82 0.00	66.19 -1.01 0.00	65.44 -1.54 0.00	77.69 -0.23 0.00	93.21 0.09 0.00	76.52 -0.84 7.09	76.35 -0.62 0.00	72.34 -1.18 0.00	64.41 -0.91 0.00	61.17 1.02 0.00	55.54 -1.13 0.00
NM_ST_REGIS___HYD 24053	48.82 -0.54 0.00	47.34 -0.38 0.00	47.93 -0.53 0.00	47.79 -1.18 0.00	46.82 -1.65 0.00	51.22 -2.13 0.00	68.48 -1.68 0.00	68.43 -2.12 0.00	69.36 -1.85 0.00	70.54 -2.41 0.00	71.20 -2.13 0.00	68.71 -1.98 0.00	68.53 -1.69 0.00	66.81 -1.78 0.00	65.52 -1.68 0.00	65.17 -1.81 0.00	74.65 -3.27 0.00	89.39 -3.72 0.00	80.23 -4.22 0.00	72.96 -4.00 0.00	70.21 -3.31 0.00	62.25 -3.07 0.00	57.74 -2.41 0.00	55.20 -1.47 0.00
NORTHPORT___I 23551	53.66 4.29 0.00	51.44 3.72 0.00	51.86 3.39 0.00	51.76 2.79 0.00	52.87 4.41 0.00	61.89 6.30 -2.23	76.97 6.81 0.00	78.51 7.97 0.00	79.45 8.33 0.09	81.95 8.61 -0.39	82.16 8.58 -0.26	78.06 7.49 0.12	76.77 6.67 0.12	75.33 6.86 0.12	73.67 6.59 0.12	73.88 7.03 0.13	88.16 9.43 -0.81	105.38 11.64 -0.63	98.78 12.33 -2.00	87.93 9.54 -1.42	84.68 9.85 -1.30	74.65 8.10 -1.23	67.75 6.32 -1.29	61.99 5.33 0.00

NORTHPORT___2 23552	53.66 4.29 0.00	51.44 3.72 0.00	51.86 3.39 0.00	51.76 2.79 0.00	52.87 4.41 0.00	61.89 6.30 -2.23	76.97 6.81 0.00	78.51 7.97 0.00	79.45 8.33 0.09	81.95 8.61 -0.39	82.16 8.58 -0.26	78.06 7.49 0.12	76.77 6.67 0.12	75.33 6.86 0.12	73.67 6.59 0.12	73.88 7.03 0.13	88.16 9.43 -0.81	105.38 11.64 -0.63	98.78 12.33 -2.00	87.93 9.54 -1.42	84.68 9.85 -1.30	74.65 8.10 -1.23	67.75 6.32 -1.29	61.99 5.33 0.00
NORTHPORT___3 23553	52.62 3.26 0.00	50.68 2.96 0.00	51.08 2.62 0.00	51.07 2.11 0.00	52.05 3.59 0.00	59.32 5.44 -0.51	75.56 5.40 0.01	76.61 6.07 0.01	77.37 6.41 0.25	79.75 6.57 -0.23	79.86 6.45 -0.08	76.29 5.94 0.34	75.09 5.20 0.33	73.53 5.28 0.35	72.11 5.24 0.33	72.11 5.49 0.36	85.97 7.40 -0.65	102.93 9.31 -0.50	96.34 10.13 -1.75	85.80 7.70 -1.14	81.69 7.13 -1.04	72.12 5.81 -0.99	66.29 5.11 -1.03	60.35 3.68 0.01
NORTHPORT___4 23650	52.62 3.26 0.00	50.68 2.96 0.00	51.08 2.62 0.00	51.07 2.11 0.00	52.05 3.59 0.00	59.32 5.44 -0.51	75.56 5.40 0.01	76.61 6.07 0.01	77.37 6.41 0.25	79.75 6.57 -0.23	79.86 6.45 -0.08	76.29 5.94 0.34	75.09 5.20 0.33	73.53 5.28 0.35	72.11 5.24 0.33	72.11 5.49 0.36	85.97 7.40 -0.65	102.93 9.31 -0.50	96.34 10.13 -1.75	85.80 7.70 -1.14	81.69 7.13 -1.04	72.12 5.81 -0.99	66.29 5.11 -1.03	60.35 3.68 0.01
NORTHPORT___IC 23718	53.66 4.29 0.00	51.44 3.72 0.00	51.86 3.39 0.00	51.76 2.79 0.00	52.87 4.41 0.00	61.89 6.30 -2.23	76.97 6.81 0.00	78.51 7.97 0.00	79.45 8.33 0.09	81.95 8.61 -0.39	82.16 8.58 -0.26	78.06 7.49 0.12	76.77 6.67 0.12	75.33 6.86 0.12	73.67 6.59 0.12	73.88 7.03 0.13	88.16 9.43 -0.81	105.38 11.64 -0.63	98.78 12.33 -2.00	87.93 9.54 -1.42	84.68 9.85 -1.30	74.65 8.10 -1.23	67.75 6.32 -1.29	61.99 5.33 0.00
NPX_GEN_1385_PROXY 323591	53.76 4.39 0.00	51.54 3.82 0.00	51.96 3.49 0.00	51.81 2.84 0.00	52.97 4.51 0.00	61.94 6.35 -2.23	77.11 6.95 0.00	78.66 8.11 0.00	79.59 8.47 0.09	82.09 8.75 -0.39	82.24 8.65 -0.26	78.20 7.63 0.12	76.91 6.81 0.12	75.47 7.00 0.12	73.80 6.72 0.12	73.95 7.10 0.13	88.31 9.58 -0.81	104.21 11.83 0.73	100.23 12.42 -3.35	88.09 9.70 -1.42	84.82 10.00 -1.30	74.78 8.23 -1.23	65.21 6.44 1.37	64.76 5.44 -2.65
NPX_GEN_CSC 323557	54.55 5.18 0.00	52.44 4.72 0.00	52.83 4.36 0.00	52.59 3.62 0.00	53.99 5.52 0.00	63.66 8.16 -2.14	78.44 8.28 0.00	80.07 9.52 0.00	81.14 9.97 0.04	83.17 9.78 -0.44	83.32 9.68 -0.32	78.42 7.78 0.05	76.91 6.74 0.05	75.54 7.00 0.05	73.74 6.59 0.05	74.03 7.10 0.05	88.68 9.90 -0.86	104.81 12.38 0.69	100.90 13.01 -3.43	88.64 10.16 -1.51	85.13 10.22 -1.39	74.86 8.23 -1.31	64.93 6.07 1.29	64.99 5.67 -2.65
NSINS_S_GLNS_FALLS 23858	51.68 2.32 0.00	50.25 2.53 0.00	51.03 2.57 0.00	51.51 2.55 0.00	51.03 2.57 0.00	57.09 3.74 0.00	74.16 4.00 0.00	75.77 5.22 0.00	76.62 5.41 0.00	78.79 5.84 0.00	78.75 5.43 0.00	75.57 4.88 0.00	74.71 4.49 0.00	73.12 4.53 0.00	71.30 4.10 0.00	71.07 4.09 0.00	83.22 5.30 0.00	99.17 6.05 0.00	91.80 7.35 0.00	83.97 7.00 0.00	79.26 5.73 0.00	70.42 5.09 0.00	64.72 4.57 0.00	60.07 3.40 0.00
NUCOR_STEEL___DRP 24197	49.02 -0.35 0.00	46.81 -0.91 0.00	47.59 -0.87 0.00	48.62 -0.34 0.00	47.88 -0.58 0.00	53.04 -0.32 0.00	70.73 0.56 0.00	71.53 0.99 0.00	71.92 0.71 0.00	73.68 0.73 0.00	74.35 1.03 0.00	71.61 0.92 0.00	70.85 0.63 0.00	69.21 0.62 0.00	67.80 0.60 0.00	67.45 0.47 0.00	79.40 1.48 0.00	95.72 2.61 0.00	86.31 1.86 0.00	78.51 1.54 0.00	74.62 1.10 0.00	66.04 0.72 0.00	60.69 0.54 0.00	56.56 -0.11 0.00
NYISO_LBMP_REFERENCE 24008	49.36 0.00 0.00	47.72 0.00 0.00	48.47 0.00 0.00	48.97 0.00 0.00	48.46 0.00 0.00	53.36 0.00 0.00	70.16 0.00 0.00	70.55 0.00 0.00	71.21 0.00 0.00	72.95 0.00 0.00	73.33 0.00 0.00	70.69 0.00 0.00	70.22 0.00 0.00	68.59 0.00 0.00	67.20 0.00 0.00	66.98 0.00 0.00	77.92 0.00 0.00	93.11 0.00 0.00	84.46 0.00 0.00	76.97 0.00 0.00	73.52 0.00 0.00	65.32 0.00 0.00	60.14 0.00 0.00	56.67 0.00 0.00
NYPA_BRENTWD____GT 24164	54.20 4.84 0.00	51.92 4.20 0.00	52.29 3.83 0.00	52.15 3.18 0.00	53.36 4.89 0.00	62.43 7.10 -1.97	78.02 7.86 0.00	79.64 9.10 0.00	80.77 9.47 -0.09	83.36 9.85 -0.56	83.54 9.75 -0.46	79.43 8.62 -0.12	78.06 7.72 -0.12	76.67 7.96 -0.12	74.85 7.53 -0.12	75.15 8.04 -0.13	89.66 10.75 -0.99	106.91 13.04 -0.76	100.33 13.60 -2.27	89.40 10.70 -1.73	86.14 11.03 -1.59	75.84 9.01 -1.50	68.75 7.04 -1.57	62.50 5.84 0.00
NYPA_GOWANUS____GT5 24156	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NYPA_GOWANUS____GT6 24157	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01
NYPA_HARLEM__RVR__GT1 24160	52.48 3.11 -0.01	50.73 3.01 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.05 6.49 -0.01	81.02 6.84 -2.98	81.12 7.15 -1.02	82.11 7.11 -1.67	81.19 6.79 -3.72	81.19 6.32 -4.66	81.12 6.24 -6.29	79.09 6.05 -5.84	76.70 6.23 -3.49	85.89 7.95 -0.02	102.88 9.78 0.01	94.17 9.71 0.00	84.90 7.93 -0.01	81.36 7.72 -0.12	72.45 7.12 -0.01	64.90 4.75 0.00	60.30 3.63 0.00
NYPA_HARLEM__RVR__GT2 24161	52.48 3.11 -0.01	50.73 3.01 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.05 6.49 -0.01	81.02 6.84 -2.98	81.12 7.15 -1.02	82.11 7.11 -1.67	81.19 6.79 -3.72	81.19 6.32 -4.66	81.12 6.24 -6.29	79.09 6.05 -5.84	76.70 6.23 -3.49	85.89 7.95 -0.02	102.88 9.78 0.01	94.17 9.71 0.00	84.90 7.93 -0.01	81.36 7.72 -0.12	72.45 7.12 -0.01	64.90 4.75 0.00	60.30 3.63 0.00
NYPA_KENT____GT 24152	52.33 2.96 -0.01	50.54 2.82 -0.01	51.23 2.76 0.00	51.71 2.74 0.00	51.71 3.25 0.00	57.79 4.43 0.00	76.41 6.24 0.00	77.55 6.98 -0.02	81.31 7.05 -3.06	81.34 7.37 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.69 6.45 -6.65	79.62 6.25 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.36 10.24 0.00	95.01 10.56 0.00	85.22 8.24 -0.02	81.68 8.01 -0.14	72.27 6.92 -0.02	65.39 5.23 -0.01	60.70 4.02 0.00
NYPA_POUCH1____GT 24155	52.38 3.01 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.62 7.05 -0.02	80.97 6.69 -3.07	80.98 7.00 -1.02	82.04 7.04 -1.67	81.19 6.72 -3.79	81.28 6.18 -4.89	81.45 6.10 -6.75	79.37 5.91 -6.26	76.57 6.10 -3.49	85.82 7.87 -0.03	103.64 10.52 0.00	95.94 11.49 0.00	85.14 8.16 -0.02	81.46 7.79 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.87 4.19 -0.01

NYPA_VERNON____GT2 24162	52.24 2.86 -0.01	50.45 2.72 -0.01	51.08 2.62 0.00	51.56 2.60 0.00	51.61 3.15 0.00	57.68 4.32 0.00	76.27 6.10 0.00	77.41 6.84 -0.02	81.31 7.05 -3.06	81.34 7.37 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.59 6.53 -4.84	81.69 6.45 -6.65	79.62 6.25 -6.17	76.90 6.43 -3.49	86.13 8.18 -0.03	103.17 10.06 0.00	94.42 9.97 0.00	85.22 8.24 -0.02	81.60 7.94 -0.14	72.07 6.73 -0.02	65.21 5.05 -0.01	60.53 3.85 0.00
NYPA_VERNON____GT3 24163	52.24 2.86 -0.01	50.45 2.72 -0.01	51.08 2.62 0.00	51.56 2.60 0.00	51.61 3.15 0.00	57.68 4.32 0.00	76.27 6.10 0.00	77.41 6.84 -0.02	81.31 7.05 -3.06	81.34 7.37 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.59 6.53 -4.84	81.69 6.45 -6.65	79.62 6.25 -6.17	76.90 6.43 -3.49	86.13 8.18 -0.03	103.17 10.06 0.00	94.42 9.97 0.00	85.22 8.24 -0.02	81.60 7.94 -0.14	72.07 6.73 -0.02	65.21 5.05 -0.01	60.53 3.85 0.00
NYPA__ASTORIA_CC1 323568	52.23 2.86 -0.01	50.45 2.72 -0.01	51.08 2.62 0.00	51.56 2.60 0.00	51.61 3.15 0.00	57.63 4.27 0.00	76.20 6.03 0.00	77.27 6.70 -0.02	81.17 6.91 -3.06	81.20 7.22 -1.02	82.26 7.26 -1.67	81.32 6.86 -3.78	81.45 6.39 -4.84	81.55 6.31 -6.65	79.48 6.12 -6.17	76.77 6.30 -3.49	86.05 8.10 -0.03	103.08 9.96 0.00	94.34 9.88 0.00	85.07 8.08 -0.02	81.53 7.87 -0.14	72.00 6.66 -0.02	65.09 4.93 -0.01	60.47 3.80 0.00
NYPA__ASTORIA_CC2 323569	52.23 2.86 -0.01	50.45 2.72 -0.01	51.08 2.62 0.00	51.56 2.60 0.00	51.61 3.15 0.00	57.63 4.27 0.00	76.20 6.03 0.00	77.27 6.70 -0.02	81.17 6.91 -3.06	81.20 7.22 -1.02	82.26 7.26 -1.67	81.32 6.86 -3.78	81.45 6.39 -4.84	81.55 6.31 -6.65	79.48 6.12 -6.17	76.77 6.30 -3.49	86.05 8.10 -0.03	103.08 9.96 0.00	94.34 9.88 0.00	85.07 8.08 -0.02	81.53 7.87 -0.14	72.00 6.66 -0.02	65.09 4.93 -0.01	60.47 3.80 0.00
NYPA__HOLTSVILL 23794	54.15 4.79 0.00	51.87 4.15 0.00	52.29 3.83 0.00	52.10 3.13 0.00	53.36 4.89 0.00	62.84 7.31 -2.17	77.81 7.65 0.00	79.36 8.82 0.00	80.41 9.26 0.05	82.79 9.41 -0.43	83.02 9.39 -0.30	78.68 8.06 0.07	77.25 7.09 0.06	75.87 7.34 0.07	74.06 6.92 0.07	74.34 7.43 0.07	88.90 10.13 -0.85	106.34 12.57 -0.66	99.69 13.18 -2.06	88.77 10.31 -1.49	85.25 10.37 -1.37	75.04 8.43 -1.29	67.93 6.44 -1.35	62.22 5.55 0.00
NYPA____HELLGATE_GT1 24158	52.48 3.11 -0.01	50.73 3.01 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.05 6.49 -0.01	81.02 6.84 -2.98	81.12 7.15 -1.02	82.11 7.11 -1.67	81.19 6.79 -3.72	81.19 6.32 -4.66	81.12 6.24 -6.29	79.09 6.05 -5.84	76.70 6.23 -3.49	85.89 7.95 -0.02	102.88 9.78 0.01	94.17 9.71 0.00	84.90 7.93 -0.01	81.36 7.72 -0.12	72.45 7.12 -0.01	64.90 4.75 0.00	60.30 3.63 0.00
NYPA____HELLGATE_GT2 24159	52.48 3.11 -0.01	50.73 3.01 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.79 4.43 0.00	76.13 5.96 0.00	77.05 6.49 -0.01	81.02 6.84 -2.98	81.12 7.15 -1.02	82.11 7.11 -1.67	81.19 6.79 -3.72	81.19 6.32 -4.66	81.12 6.24 -6.29	79.09 6.05 -5.84	76.70 6.23 -3.49	85.89 7.95 -0.02	102.88 9.78 0.01	94.17 9.71 0.00	84.90 7.93 -0.01	81.36 7.72 -0.12	72.45 7.12 -0.01	64.90 4.75 0.00	60.30 3.63 0.00
NYS_BARGE__HYD 23848	48.77 -0.59 0.00	45.57 -2.15 0.00	46.33 -2.13 0.00	48.28 -0.69 0.00	47.06 -1.41 0.00	52.45 -0.91 0.00	70.23 0.07 0.00	72.38 1.83 0.00	71.14 -0.07 0.00	72.73 -0.22 0.00	73.40 0.07 0.00	70.83 0.14 0.00	70.43 0.21 0.00	68.87 0.27 0.00	67.20 0.00 0.00	66.38 -0.60 0.00	78.85 0.94 0.00	94.88 1.77 0.00	78.04 0.68 7.09	77.74 0.77 0.00	73.52 0.00 0.00	65.45 0.13 0.00	61.95 1.80 0.00	55.88 -0.79 0.00
O.H_GEN_BRUCE 24063	48.28 -1.09 0.00	45.29 -2.43 0.00	46.04 -2.42 0.00	47.79 -1.18 0.00	46.72 -1.74 0.00	51.92 -1.44 0.00	69.32 -0.84 0.00	70.62 0.07 0.00	69.36 -1.85 0.00	70.98 -1.97 0.00	71.64 -1.69 0.00	69.13 -1.56 0.00	68.67 -1.54 0.00	67.15 -1.44 0.00	65.52 -1.68 0.00	64.84 -2.14 0.00	76.91 -1.01 0.00	91.01 -0.74 1.36	84.29 -1.52 -1.36	75.66 -1.31 0.00	71.68 -1.84 0.00	63.88 -1.44 0.00	57.91 0.42 2.66	57.97 -1.36 -2.66
OAK ORCHARD__HYD 24046	48.82 -0.54 0.00	46.05 -1.67 0.00	46.82 -1.65 0.00	48.38 -0.59 0.00	47.25 -1.21 0.00	52.45 -0.91 0.00	70.37 0.21 0.00	71.32 0.78 0.00	71.06 -0.14 0.00	72.81 -0.15 0.00	73.47 0.15 0.00	70.76 0.07 0.00	70.29 0.07 0.00	68.66 0.07 0.00	67.13 -0.07 0.00	66.64 -0.33 0.00	78.62 0.70 0.00	94.51 1.40 0.00	84.96 0.51 0.00	77.50 0.54 0.00	73.45 -0.07 0.00	65.39 0.07 0.00	60.81 0.66 0.00	56.27 -0.40 0.00
OCC_CHEM__DRP 24175	48.57 -0.79 0.00	45.48 -2.24 0.00	46.24 -2.23 0.00	48.09 -0.88 0.00	46.96 -1.50 0.00	52.24 -1.12 0.00	69.74 -0.42 0.00	71.46 0.92 0.00	70.21 -1.00 0.00	71.86 -1.09 0.00	72.52 -0.81 0.00	69.98 -0.71 0.00	69.52 -0.70 0.00	67.98 -0.62 0.00	66.39 -0.81 0.00	65.64 -1.34 0.00	77.92 0.00 0.00	93.49 0.37 0.00	76.78 -0.59 7.09	76.58 -0.38 0.00	72.49 -1.03 0.00	64.60 -0.72 0.00	61.35 1.20 0.00	55.59 -1.08 0.00
OLIN_CORP_DRP 24177	48.57 -0.79 0.00	45.48 -2.24 0.00	46.19 -2.28 0.00	48.09 -0.88 0.00	46.96 -1.50 0.00	52.24 -1.12 0.00	69.88 -0.28 0.00	71.75 1.20 0.00	70.49 -0.71 0.00	72.08 -0.88 0.00	72.74 -0.59 0.00	70.27 -0.42 0.00	69.80 -0.42 0.00	68.25 -0.34 0.00	66.66 -0.54 0.00	65.91 -1.07 0.00	78.23 0.31 0.00	93.95 0.84 0.00	77.20 -0.17 7.09	76.97 0.00 0.00	72.86 -0.66 0.00	64.86 -0.46 0.00	61.47 1.32 0.00	55.65 -1.02 0.00
ONONDAGA_REF_OCCRA 23987	49.51 0.15 0.00	47.62 -0.10 0.00	48.42 -0.05 0.00	49.16 0.20 0.00	48.56 0.10 0.00	53.57 0.21 0.00	70.87 0.70 0.00	71.46 0.92 0.00	71.99 0.78 0.00	73.90 0.95 0.00	74.35 1.03 0.00	71.68 0.99 0.00	70.99 0.77 0.00	69.28 0.69 0.00	67.87 0.67 0.00	67.65 0.67 0.00	79.17 1.25 0.00	94.98 1.86 0.00	85.89 1.44 0.00	78.27 1.31 0.00	74.55 1.03 0.00	66.10 0.78 0.00	60.87 0.72 0.00	57.18 0.51 0.00
ONONDAGA__COGEN 23986	49.31 -0.05 0.00	47.43 -0.29 0.00	48.22 -0.24 0.00	48.97 0.00 0.00	48.42 -0.05 0.00	53.31 -0.05 0.00	70.30 0.14 0.00	70.83 0.28 0.00	71.35 0.14 0.00	73.17 0.22 0.00	73.62 0.29 0.00	70.97 0.28 0.00	70.29 0.07 0.00	68.59 0.00 0.00	67.33 0.13 0.00	67.05 0.07 0.00	78.46 0.55 0.00	93.95 0.84 0.00	84.96 0.51 0.00	77.50 0.54 0.00	73.82 0.29 0.00	65.58 0.26 0.00	60.45 0.30 0.00	56.90 0.23 0.00
ONTARIO__LFGE 23819	49.26 -0.10 0.00	46.86 -0.86 0.00	47.64 -0.82 0.00	48.82 -0.15 0.00	47.98 -0.48 0.00	53.36 1.47 0.00	71.64 2.26 0.00	72.80 2.26 0.00	72.70 1.50 0.00	74.48 1.53 0.00	75.09 1.76 0.00	72.32 1.63 0.00	71.69 1.47 0.00	69.97 1.37 0.00	68.48 1.28 0.00	68.05 1.07 0.00	80.18 2.26 0.00	96.75 3.63 0.00	87.24 2.79 0.00	79.27 2.31 0.00	75.29 1.76 0.00	66.69 1.37 0.00	61.53 1.38 0.00	56.95 0.28 0.00
OSWEGATCHIE__HYD 24044	48.47 -0.89 0.00	46.81 -0.91 0.00	47.40 -1.07 0.00	47.74 -1.22 0.00	46.91 -1.55 0.00	51.54 -1.81 0.00	69.11 -1.05 0.00	69.14 -1.41 0.00	70.00 -1.21 0.00	71.42 -1.53 0.00	72.15 -1.17 0.00	69.63 -1.06 0.00	69.23 -0.98 0.00	66.81 -1.78 0.00	65.52 -1.68 0.00	65.24 -1.74 0.00	75.35 -2.57 0.00	90.13 -2.98 0.00	80.99 -3.46 0.00	73.73 -3.23 0.00	70.21 -3.31 0.00	62.90 -2.42 0.00	57.74 -2.41 0.00	55.20 -1.47 0.00

OSWEGO___5 23606	48.82 -0.54 0.00	47.00 -0.72 0.00	47.74 -0.73 0.00	48.48 -0.49 0.00	47.88 -0.58 0.00	52.67 -0.69 0.00	69.46 -0.70 0.00	69.98 -0.56 0.00	70.49 -0.71 0.00	72.22 -0.73 0.00	72.67 -0.66 0.00	70.05 -0.64 0.00	69.52 -0.70 0.00	67.84 -0.75 0.00	66.46 -0.74 0.00	66.24 -0.74 0.00	77.30 -0.62 0.00	92.56 -0.56 0.00	83.78 -0.68 0.00	76.35 -0.62 0.00	72.79 -0.74 0.00	64.67 -0.65 0.00	59.72 -0.42 0.00	56.27 -0.40 0.00
OSWEGO___6 23613	48.82 -0.54 0.00	47.00 -0.72 0.00	47.74 -0.73 0.00	48.48 -0.49 0.00	47.88 -0.58 0.00	52.67 -0.69 0.00	69.46 -0.70 0.00	69.98 -0.56 0.00	70.49 -0.71 0.00	72.22 -0.73 0.00	72.67 -0.66 0.00	70.05 -0.64 0.00	69.52 -0.70 0.00	67.84 -0.75 0.00	66.46 -0.74 0.00	66.24 -0.74 0.00	77.30 -0.62 0.00	92.56 -0.56 0.00	83.78 -0.68 0.00	76.35 -0.62 0.00	72.79 -0.74 0.00	64.67 -0.65 0.00	59.72 -0.42 0.00	56.27 -0.40 0.00
OUTOKUMPU-AB___DRP 24206	49.02 -0.35 0.00	45.81 -1.91 0.00	46.53 -1.94 0.00	48.53 -0.44 0.00	47.35 -1.11 0.00	52.83 -0.53 0.00	70.80 0.63 0.00	73.58 3.03 0.00	72.49 1.28 0.00	74.12 1.17 0.00	74.87 1.54 0.00	72.32 1.63 0.00	71.83 1.62 0.00	70.31 1.71 0.00	68.54 1.34 0.00	67.65 0.67 0.00	80.49 2.57 0.00	96.56 3.45 0.00	79.56 2.20 7.09	79.04 2.08 0.00	74.84 1.32 0.00	66.56 1.24 0.00	62.91 2.77 0.00	56.22 -0.45 0.00
OXBOW___ 24026	48.92 -0.44 0.00	45.72 -2.00 0.00	46.48 -1.99 0.00	48.38 -0.59 0.00	47.25 -1.21 0.00	52.67 -0.69 0.00	70.44 0.28 0.00	72.88 2.33 0.00	71.71 0.50 0.00	73.39 0.44 0.00	74.06 0.73 0.00	71.54 0.85 0.00	71.06 0.84 0.00	69.55 0.96 0.00	67.80 0.60 0.00	67.05 0.07 0.00	79.63 1.71 0.00	95.54 2.42 0.00	78.63 1.27 7.09	78.27 1.31 0.00	74.04 0.51 0.00	65.91 0.59 0.00	62.37 2.23 0.00	56.05 -0.62 0.00
PEEKSKILL___ 23653	51.34 1.97 0.00	49.68 1.96 0.00	50.31 1.84 0.00	50.83 1.86 0.00	50.84 2.37 0.00	56.93 3.58 0.00	75.22 5.05 0.00	76.19 5.64 0.00	76.39 5.91 0.72	78.83 6.20 0.32	78.90 6.09 0.52	75.51 5.80 0.98	74.60 5.34 0.95	72.87 5.28 1.00	71.41 5.17 0.96	71.28 5.36 1.05	84.92 7.01 0.01	101.68 8.57 0.00	92.73 8.28 0.00	83.97 7.00 0.00	80.36 6.84 0.00	70.73 5.42 0.01	64.17 4.03 0.00	59.56 2.89 0.00
PGE MADISON___WINDPWR 24146	50.60 1.23 0.00	48.44 0.72 0.00	49.24 0.78 0.00	50.19 1.22 0.00	49.43 0.97 0.00	55.17 1.81 0.00	74.79 4.63 0.00	75.77 5.22 0.00	76.40 5.20 0.00	78.20 5.25 0.00	78.97 5.65 0.00	75.92 5.23 0.00	74.92 4.70 0.00	73.05 4.46 0.00	71.57 4.37 0.00	71.33 4.35 0.00	84.31 6.39 0.00	101.96 8.85 0.00	91.47 7.01 0.00	82.97 6.00 0.00	78.81 5.29 0.00	69.30 3.98 0.00	63.21 3.07 0.00	58.54 1.87 0.00
PIERCEFIELD___HYD 23852	48.87 -0.49 0.00	47.34 -0.38 0.00	47.88 -0.58 0.00	47.89 -1.08 0.00	46.96 -1.50 0.00	51.28 -2.08 0.00	68.20 -1.96 0.00	68.15 -2.40 0.00	69.00 -2.21 0.00	70.18 -2.77 0.00	70.83 -2.49 0.00	68.50 -2.19 0.00	68.32 -1.90 0.00	66.54 -2.06 0.00	65.25 -1.95 0.00	64.97 -2.01 0.00	74.18 -3.74 0.00	88.64 -4.47 0.00	79.64 -4.81 0.00	72.50 -4.46 0.00	69.85 -3.68 0.00	61.99 -3.33 0.00	57.62 -2.53 0.00	55.20 -1.47 0.00
PINELAWN_CC_1 323563	53.56 4.20 0.00	51.30 3.58 0.00	51.71 3.25 0.00	51.66 2.69 0.00	52.73 4.26 0.00	61.20 6.19 -1.65	77.46 7.30 0.00	79.08 8.54 0.00	80.69 8.83 -0.66	83.26 9.19 -1.12	83.58 9.17 -1.09	79.92 8.34 -0.89	78.60 7.51 -0.87	77.12 7.61 -0.91	75.40 7.32 -0.88	75.64 7.70 -0.96	89.07 9.58 -1.57	105.77 11.45 -1.20	99.77 12.16 -3.15	89.32 9.62 -2.73	86.24 10.22 -2.50	76.12 8.43 -2.37	69.30 6.68 -2.48	61.83 5.16 0.00
PJM_GEN_KEystone 24065	47.00 -2.27 0.09	45.00 -2.72 0.00	45.00 0.10 3.56	45.00 0.39 4.36	45.00 0.63 4.09	54.00 1.65 1.01	70.48 -0.70 -1.01	74.01 3.46 0.00	75.00 3.77 -0.02	74.39 3.65 2.21	73.68 3.74 3.39	69.93 3.61 4.36	65.22 3.30 8.30	63.18 3.29 8.71	60.40 3.16 9.96	58.83 3.08 11.23	68.80 -2.49 6.63	100.00 5.87 -1.02	86.91 1.10 -1.36	81.51 4.54 0.00	75.12 0.74 -0.86	67.64 3.33 1.01	55.00 2.65 7.79	55.00 1.08 2.75
PJM_GEN_NEPTUNE_PROXY 323594	52.67 3.31 0.00	50.44 2.72 0.00	50.89 2.42 0.00	50.93 1.96 0.00	51.81 3.34 0.00	58.39 5.07 0.04	76.26 6.10 0.01	77.81 7.27 0.01	78.00 7.48 0.68	80.49 7.73 0.19	80.63 7.70 0.40	76.83 7.07 0.92	75.71 6.39 0.90	74.09 6.45 0.95	72.54 6.25 0.91	72.48 6.50 0.99	86.85 8.73 -0.20	102.72 10.80 1.19	98.38 11.49 -2.44	86.20 8.85 -0.38	82.48 8.60 -0.35	72.76 7.12 -0.32	63.49 5.65 2.31	63.34 4.02 -2.65
PLEASANTVLY___LBMP 24000	51.19 1.83 0.00	49.58 1.86 0.00	50.26 1.79 0.00	50.78 1.81 0.00	50.79 2.33 0.00	56.61 3.25 0.00	74.72 4.56 0.00	75.56 5.01 0.00	76.55 5.34 0.00	78.50 5.54 0.00	78.75 5.43 0.00	75.92 5.23 0.00	74.99 4.77 0.00	73.33 4.73 0.00	71.84 4.64 0.00	71.74 4.76 0.00	84.07 6.16 0.00	100.47 7.36 0.00	91.72 7.26 0.00	83.20 6.23 0.00	79.62 6.10 0.00	70.22 4.90 0.00	63.75 3.61 0.00	59.28 2.61 0.00
POLETTI___ 23519	51.93 2.57 0.00	50.15 2.43 0.00	50.79 2.33 0.00	51.27 2.30 0.00	51.32 2.86 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.19 6.63 -0.02	81.10 6.91 -2.99	81.06 7.08 -1.03	82.05 7.04 -1.68	81.06 6.64 -3.73	81.06 6.18 -4.66	81.06 6.17 -6.29	79.10 6.05 -5.85	76.71 6.23 -3.50	85.82 7.87 -0.03	102.61 9.50 0.00	93.66 9.21 0.00	84.99 8.00 -0.02	81.51 7.87 -0.13	71.61 6.27 -0.02	65.03 4.87 -0.01	60.30 3.63 0.00
PORT_JEFF_3 23555	54.35 4.99 0.00	52.01 4.29 0.00	52.39 3.93 0.00	52.20 3.23 0.00	53.50 5.04 0.00	63.08 7.58 -2.15	77.74 7.58 0.00	79.36 8.82 0.00	80.42 9.26 0.04	82.80 9.41 -0.43	83.02 9.39 -0.31	78.62 7.99 0.06	77.25 7.09 0.05	75.88 7.34 0.06	74.07 6.92 0.06	74.35 7.43 0.06	88.91 10.13 -0.86	106.35 12.57 -0.66	99.70 13.18 -2.07	88.78 10.31 -1.50	85.27 10.37 -1.38	75.05 8.43 -1.30	67.94 6.44 -1.36	62.39 5.72 0.00
PORT_JEFF_4 23616	54.35 4.99 0.00	52.01 4.29 0.00	52.39 3.93 0.00	52.20 3.23 0.00	53.50 5.04 0.00	63.08 7.58 -2.15	77.74 7.58 0.00	79.36 8.82 0.00	80.42 9.26 0.04	82.80 9.41 -0.43	83.02 9.39 -0.31	78.62 7.99 0.06	77.25 7.09 0.05	75.88 7.34 0.06	74.07 6.92 0.06	74.35 7.43 0.06	88.91 10.13 -0.86	106.35 12.57 -0.66	99.70 13.18 -2.07	88.78 10.31 -1.50	85.27 10.37 -1.38	75.05 8.43 -1.30	67.94 6.44 -1.36	62.39 5.72 0.00
PORT_JEFF_IC 23713	54.45 5.08 0.00	52.11 4.39 0.00	52.49 4.02 0.00	52.30 3.33 0.00	53.60 5.14 0.00	63.12 7.68 -2.08	77.95 7.79 0.00	79.57 9.03 0.00	80.66 9.47 0.02	83.11 9.70 -0.46	83.27 9.61 -0.33	78.93 8.27 0.03	77.56 7.37 0.03	76.18 7.61 0.03	74.36 7.19 0.03	74.65 7.70 0.03	89.24 10.44 -0.88	106.83 13.04 -0.68	100.16 13.60 -2.10	89.21 10.70 -1.54	85.59 10.66 -1.41	75.34 8.69 -1.33	68.22 6.68 -1.40	62.50 5.84 0.00
PPL PILGRIM_ST_GT1 24216	54.20 4.84 0.00	51.92 4.20 0.00	52.29 3.83 0.00	52.15 3.18 0.00	53.36 4.89 0.00	62.43 7.10 -1.97	78.02 7.86 0.00	79.64 9.10 0.00	80.77 9.47 -0.09	83.36 9.85 -0.56	83.54 9.75 -0.46	79.43 8.62 -0.12	78.06 7.72 -0.12	76.67 7.96 -0.12	74.85 7.53 -0.12	75.15 8.04 -0.13	89.66 10.75 -0.99	106.91 13.04 -0.76	100.33 13.60 -2.27	89.40 10.70 -1.73	86.14 11.03 -1.59	75.84 9.01 -1.50	68.75 7.04 -1.57	62.50 5.84 0.00



PPL PILGRIM_ST_GT2 24217	54.20 4.84 0.00	51.92 4.20 0.00	52.29 3.83 0.00	52.15 3.18 0.00	53.36 4.89 0.00	62.43 7.10 -1.97	78.02 7.86 0.00	79.64 9.10 0.00	80.77 9.47 -0.09	83.36 9.85 -0.56	83.54 9.75 -0.46	79.43 8.62 -0.12	78.06 7.72 -0.12	76.67 7.96 -0.12	74.85 7.53 -0.12	75.15 8.04 -0.13	89.66 10.75 -0.99	106.91 13.04 -0.76	100.33 13.60 -2.27	89.40 10.70 -1.73	86.14 11.03 -1.59	75.84 9.01 -1.50	68.75 7.04 -1.57	62.50 5.84 0.00
PPL_SHRM_GT3 24213	54.64 5.28 0.00	52.54 4.82 0.00	52.92 4.46 0.00	52.69 3.72 0.00	54.09 5.62 0.00	63.80 8.32 -2.12	78.58 8.42 0.00	80.21 9.66 0.00	81.29 10.11 0.03	83.32 9.92 -0.45	83.48 9.83 -0.32	78.50 7.85 0.04	76.99 6.81 0.04	75.62 7.07 0.04	73.75 6.59 0.04	74.11 7.17 0.04	88.76 9.97 -0.87	106.26 12.48 -0.67	99.72 13.18 -2.09	88.73 10.24 -1.53	85.21 10.29 -1.40	74.87 8.23 -1.32	67.66 6.13 -1.38	62.39 5.72 0.00
PPL_SHRM_GT4 24214	54.64 5.28 0.00	52.54 4.82 0.00	52.92 4.46 0.00	52.69 3.72 0.00	54.09 5.62 0.00	63.80 8.32 -2.12	78.58 8.42 0.00	80.21 9.66 0.00	81.29 10.11 0.03	83.32 9.92 -0.45	83.48 9.83 -0.32	78.50 7.85 0.04	76.99 6.81 0.04	75.62 7.07 0.04	73.75 6.59 0.04	74.11 7.17 0.04	88.76 9.97 -0.87	106.26 12.48 -0.67	99.72 13.18 -2.09	88.73 10.24 -1.53	85.21 10.29 -1.40	74.87 8.23 -1.32	67.66 6.13 -1.38	62.39 5.72 0.00
PROJECT___ORANGE 1 24174	49.46 0.10 0.00	47.58 -0.14 0.00	48.32 -0.15 0.00	49.11 0.15 0.00	48.51 0.05 0.00	53.52 0.16 0.00	70.80 0.63 0.00	71.39 0.85 0.00	71.92 0.71 0.00	73.75 0.80 0.00	74.21 0.88 0.00	71.54 0.85 0.00	70.92 0.70 0.00	69.21 0.62 0.00	67.80 0.60 0.00	67.52 0.54 0.00	79.09 1.17 0.00	94.70 1.58 0.00	85.64 1.18 0.00	78.12 1.15 0.00	74.40 0.88 0.00	65.97 0.65 0.00	60.81 0.66 0.00	57.12 0.45 0.00
PROJECT___ORANGE 2 24166	49.46 0.10 0.00	47.58 -0.14 0.00	48.32 -0.15 0.00	49.11 0.15 0.00	48.51 0.05 0.00	53.52 0.16 0.00	70.80 0.63 0.00	71.39 0.85 0.00	71.92 0.71 0.00	73.75 0.80 0.00	74.21 0.88 0.00	71.54 0.85 0.00	70.92 0.70 0.00	69.21 0.62 0.00	67.80 0.60 0.00	67.52 0.54 0.00	79.09 1.17 0.00	94.70 1.58 0.00	85.64 1.18 0.00	78.12 1.15 0.00	74.40 0.88 0.00	65.97 0.65 0.00	60.81 0.66 0.00	57.12 0.45 0.00
PYRITES___HYD 24023	48.87 -0.49 0.00	47.34 -0.38 0.00	47.93 -0.53 0.00	47.89 -1.08 0.00	46.91 -1.55 0.00	51.28 -2.08 0.00	68.27 -1.89 0.00	68.29 -2.26 0.00	69.21 -1.99 0.00	70.40 -2.55 0.00	71.05 -2.27 0.00	68.71 -1.98 0.00	68.53 -1.69 0.00	66.81 -1.78 0.00	65.45 -1.75 0.00	65.17 -1.81 0.00	74.33 -3.58 0.00	89.02 -4.10 0.00	79.98 -4.48 0.00	72.73 -4.23 0.00	70.07 -3.46 0.00	62.19 -3.14 0.00	57.74 -2.41 0.00	55.20 -1.47 0.00
RAMAPO___LBMP 323565	51.39 2.02 0.00	49.72 2.00 0.00	50.36 1.89 0.00	50.88 1.91 0.00	50.89 2.42 0.00	57.04 3.68 0.00	75.50 5.33 0.00	76.40 5.86 0.00	76.64 6.12 0.69	78.99 6.35 0.31	79.14 6.31 0.50	75.76 6.01 0.94	74.78 5.48 0.92	73.12 5.49 0.96	71.58 5.31 0.93	71.46 5.49 1.01	85.00 7.09 0.01	101.87 8.75 0.00	93.07 8.61 0.00	84.20 7.23 0.00	80.58 7.06 0.00	70.86 5.55 0.01	64.29 4.15 0.00	59.73 3.06 0.00
RANKINE____ 23646	48.52 -0.84 0.00	45.38 -2.34 0.00	46.14 -2.33 0.00	48.04 -0.93 0.00	46.91 -1.55 0.00	52.35 -1.01 0.00	70.23 0.07 0.00	73.09 2.54 0.00	71.92 0.71 0.00	73.53 0.58 0.00	74.21 0.88 0.00	71.68 0.99 0.00	71.27 1.05 0.00	69.69 1.10 0.00	67.94 0.74 0.00	67.11 0.13 0.00	79.71 1.79 0.00	95.81 2.70 0.00	78.97 1.60 7.09	78.43 1.46 0.00	74.26 0.74 0.00	65.97 0.65 0.00	62.19 2.04 0.00	55.59 -1.08 0.00
RAVENSWOOD_GT2_1 24244	51.93 2.57 0.00	50.20 2.48 0.00	50.84 2.37 0.00	51.32 2.35 0.00	51.37 2.91 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.13 6.56 -0.02	81.17 6.91 -3.06	81.12 7.15 -1.02	82.11 7.11 -1.67	81.25 6.79 -3.78	81.38 6.32 -4.84	81.48 6.24 -6.65	79.48 6.12 -6.17	76.70 6.23 -3.49	85.97 8.03 -0.03	102.80 9.68 0.00	93.83 9.37 0.00	85.07 8.08 -0.02	81.53 7.87 -0.14	71.68 6.34 -0.02	64.97 4.81 -0.01	60.24 3.57 0.00
RAVENSWOOD_GT2_2 24245	51.93 2.57 0.00	50.20 2.48 0.00	50.84 2.37 0.00	51.32 2.35 0.00	51.37 2.91 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.13 6.56 -0.02	81.17 6.91 -3.06	81.12 7.15 -1.02	82.11 7.11 -1.67	81.25 6.79 -3.78	81.38 6.32 -4.84	81.48 6.24 -6.65	79.48 6.12 -6.17	76.70 6.23 -3.49	85.97 8.03 -0.03	102.80 9.68 0.00	93.83 9.37 0.00	85.07 8.08 -0.02	81.53 7.87 -0.14	71.68 6.34 -0.02	64.97 4.81 -0.01	60.24 3.57 0.00
RAVENSWOOD_GT2_3 24246	51.98 2.62 0.00	50.20 2.48 0.00	50.84 2.37 0.00	51.37 2.40 0.00	51.37 2.91 0.00	57.52 4.16 0.00	76.13 5.96 0.00	77.20 6.63 -0.02	81.24 6.98 -3.06	81.20 7.22 -1.02	82.19 7.19 -1.67	81.32 6.86 -3.78	81.45 6.39 -4.84	81.55 6.31 -6.65	79.55 6.18 -6.17	76.77 6.30 -3.49	86.05 8.10 -0.03	102.89 9.78 0.00	93.92 9.46 0.00	85.14 8.16 -0.02	81.53 7.87 -0.14	71.74 6.40 -0.02	65.03 4.87 -0.01	60.30 3.63 0.00
RAVENSWOOD_GT2_4 24247	51.98 2.62 0.00	50.20 2.48 0.00	50.84 2.37 0.00	51.37 2.40 0.00	51.37 2.91 0.00	57.52 4.16 0.00	76.13 5.96 0.00	77.20 6.63 -0.02	81.24 6.98 -3.06	81.20 7.22 -1.02	82.19 7.19 -1.67	81.32 6.86 -3.78	81.45 6.39 -4.84	81.55 6.31 -6.65	79.55 6.18 -6.17	76.77 6.30 -3.49	86.05 8.10 -0.03	102.89 9.78 0.00	93.92 9.46 0.00	85.14 8.16 -0.02	81.53 7.87 -0.14	71.74 6.40 -0.02	65.03 4.87 -0.01	60.30 3.63 0.00
RAVENSWOOD_GT3_1 24248	51.93 2.57 0.00	50.20 2.48 0.00	50.84 2.37 0.00	51.32 2.35 0.00	51.37 2.91 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.13 6.56 -0.02	81.17 6.91 -3.06	81.12 7.15 -1.02	82.11 7.11 -1.67	81.25 6.79 -3.78	81.38 6.32 -4.84	81.48 6.24 -6.65	79.48 6.12 -6.17	76.70 6.23 -3.49	85.97 8.03 -0.03	102.80 9.68 0.00	93.83 9.37 0.00	85.07 8.08 -0.02	81.46 7.79 -0.14	71.68 6.34 -0.02	64.97 4.81 -0.01	60.24 3.57 0.00
RAVENSWOOD_GT3_2 24249	51.93 2.57 0.00	50.20 2.48 0.00	50.84 2.37 0.00	51.32 2.35 0.00	51.37 2.91 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.13 6.56 -0.02	81.17 6.91 -3.06	81.12 7.15 -1.02	82.11 7.11 -1.67	81.25 6.79 -3.78	81.38 6.32 -4.84	81.48 6.24 -6.65	79.48 6.12 -6.17	76.70 6.23 -3.49	85.97 8.03 -0.03	102.80 9.68 0.00	93.83 9.37 0.00	85.07 8.08 -0.02	81.46 7.79 -0.14	71.68 6.34 -0.02	64.97 4.81 -0.01	60.24 3.57 0.00
RAVENSWOOD_GT3_3 24250	51.98 2.62 0.00	50.25 2.53 0.00	50.89 2.42 0.00	51.37 2.40 0.00	51.42 2.96 0.00	57.52 4.16 0.00	76.13 5.96 0.00	77.27 6.70 -0.02	81.31 7.05 -3.06	81.27 7.30 -1.02	82.26 7.26 -1.67	81.39 6.93 -3.78	81.45 6.39 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.05 8.10 -0.03	102.98 9.87 0.00	94.00 9.54 0.00	85.14 8.16 -0.02	81.60 7.94 -0.14	71.74 6.40 -0.02	65.09 4.93 -0.01	60.35 3.68 0.00
RAVENSWOOD_GT3_4 24251	51.98 2.62 0.00	50.25 2.53 0.00	50.89 2.42 0.00	51.37 2.40 0.00	51.42 2.96 0.00	57.52 4.16 0.00	76.13 5.96 0.00	77.27 6.70 -0.02	81.31 7.05 -3.06	81.27 7.30 -1.02	82.26 7.26 -1.67	81.39 6.93 -3.78	81.45 6.39 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.05 8.10 -0.03	102.98 9.87 0.00	94.00 9.54 0.00	85.14 8.16 -0.02	81.60 7.94 -0.14	71.74 6.40 -0.02	65.09 4.93 -0.01	60.35 3.68 0.00

RAVENSWOOD_GT_1 23729	52.24 2.86 -0.01	50.45 2.72 -0.01	51.08 2.62 0.00	51.56 2.60 0.00	51.61 3.15 0.00	57.68 4.32 0.00	76.27 6.10 0.00	77.41 6.84 -0.02	81.31 7.05 -3.06	81.34 7.37 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.59 6.53 -4.84	81.69 6.45 -6.65	79.62 6.25 -6.17	76.90 6.43 -3.49	86.13 8.18 -0.03	103.17 10.06 0.00	94.42 9.97 0.00	85.22 8.24 -0.02	81.60 7.94 -0.14	72.07 6.73 -0.02	65.21 5.05 -0.01	60.53 3.85 0.00
RAVENSWOOD_GT_10 24258	51.93 2.57 0.00	50.15 2.43 0.00	50.84 2.37 0.00	51.32 2.35 0.00	51.37 2.91 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.13 6.56 -0.02	81.17 6.91 -3.06	81.12 7.15 -1.02	82.11 7.11 -1.67	81.25 6.79 -3.78	81.38 6.32 -4.84	81.48 6.24 -6.65	79.48 6.12 -6.17	76.70 6.23 -3.49	85.97 8.03 -0.03	102.80 9.68 0.00	93.83 9.37 0.00	84.99 8.00 -0.02	81.46 7.79 -0.14	71.61 6.27 -0.02	64.97 4.81 -0.01	60.24 3.57 0.00
RAVENSWOOD_GT_11 24259	51.93 2.57 0.00	50.15 2.43 0.00	50.84 2.37 0.00	51.32 2.35 0.00	51.37 2.91 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.13 6.56 -0.02	81.17 6.91 -3.06	81.12 7.15 -1.02	82.11 7.11 -1.67	81.25 6.79 -3.78	81.38 6.32 -4.84	81.48 6.24 -6.65	79.48 6.12 -6.17	76.70 6.23 -3.49	85.97 8.03 -0.03	102.80 9.68 0.00	93.83 9.37 0.00	84.99 8.00 -0.02	81.46 7.79 -0.14	71.61 6.27 -0.02	64.97 4.81 -0.01	60.24 3.57 0.00
RAVENSWOOD_GT_4 24252	51.88 2.52 0.00	50.15 2.43 0.00	50.79 2.33 0.00	51.27 2.30 0.00	51.32 2.86 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.13 6.56 -0.02	81.17 6.91 -3.06	81.12 7.15 -1.02	82.11 7.11 -1.67	81.25 6.79 -3.78	81.31 6.25 -4.84	81.48 6.24 -6.65	79.48 6.12 -6.17	76.70 6.23 -3.49	85.89 7.95 -0.03	102.80 9.68 0.00	93.75 9.29 0.00	84.99 8.00 -0.02	81.46 7.79 -0.14	71.61 6.27 -0.02	64.97 4.81 -0.01	60.24 3.57 0.00
RAVENSWOOD_GT_5 24254	51.88 2.52 0.00	50.15 2.43 0.00	50.79 2.33 0.00	51.27 2.30 0.00	51.32 2.86 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.13 6.56 -0.02	81.17 6.91 -3.06	81.12 7.15 -1.02	82.11 7.11 -1.67	81.25 6.79 -3.78	81.31 6.25 -4.84	81.48 6.24 -6.65	79.48 6.12 -6.17	76.70 6.23 -3.49	85.89 7.95 -0.03	102.80 9.68 0.00	93.75 9.29 0.00	84.99 8.00 -0.02	81.46 7.79 -0.14	71.61 6.27 -0.02	64.97 4.81 -0.01	60.24 3.57 0.00
RAVENSWOOD_GT_6 24253	51.88 2.52 0.00	50.15 2.43 0.00	50.79 2.33 0.00	51.27 2.30 0.00	51.32 2.86 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.13 6.56 -0.02	81.17 6.91 -3.06	81.12 7.15 -1.02	82.11 7.11 -1.67	81.25 6.79 -3.78	81.31 6.25 -4.84	81.48 6.24 -6.65	79.48 6.12 -6.17	76.70 6.23 -3.49	85.89 7.95 -0.03	102.80 9.68 0.00	93.75 9.29 0.00	84.99 8.00 -0.02	81.46 7.79 -0.14	71.61 6.27 -0.02	64.97 4.81 -0.01	60.24 3.57 0.00
RAVENSWOOD_GT_7 24255	51.88 2.52 0.00	50.15 2.43 0.00	50.79 2.33 0.00	51.27 2.30 0.00	51.32 2.86 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.13 6.56 -0.02	81.17 6.91 -3.06	81.12 7.15 -1.02	82.11 7.11 -1.67	81.25 6.79 -3.78	81.31 6.25 -4.84	81.48 6.24 -6.65	79.48 6.12 -6.17	76.70 6.23 -3.49	85.89 7.95 -0.03	102.80 9.68 0.00	93.75 9.29 0.00	84.99 8.00 -0.02	81.46 7.79 -0.14	71.61 6.27 -0.02	64.97 4.81 -0.01	60.24 3.57 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.93 2.57 0.00	50.15 2.43 0.00	50.84 2.37 0.00	51.32 2.35 0.00	51.37 2.91 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.13 6.56 -0.02	81.17 6.91 -3.06	81.12 7.15 -1.02	82.11 7.11 -1.67	81.25 6.79 -3.78	81.38 6.32 -4.84	81.48 6.24 -6.65	79.48 6.12 -6.17	76.70 6.23 -3.49	85.97 8.03 -0.03	102.80 9.68 0.00	93.83 9.37 0.00	84.99 8.00 -0.02	81.46 7.79 -0.14	71.61 6.27 -0.02	64.97 4.81 -0.01	60.24 3.57 0.00
RAVENSWOOD_GT_9 24257	51.93 2.57 0.00	50.15 2.43 0.00	50.84 2.37 0.00	51.32 2.35 0.00	51.37 2.91 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.13 6.56 -0.02	81.17 6.91 -3.06	81.12 7.15 -1.02	82.11 7.11 -1.67	81.25 6.79 -3.78	81.38 6.32 -4.84	81.48 6.24 -6.65	79.48 6.12 -6.17	76.70 6.23 -3.49	85.97 8.03 -0.03	102.80 9.68 0.00	93.83 9.37 0.00	84.99 8.00 -0.02	81.46 7.79 -0.14	71.61 6.27 -0.02	64.97 4.81 -0.01	60.24 3.57 0.00
RAVENSWOOD___1 23533	52.19 2.81 -0.01	50.45 2.72 -0.01	51.08 2.62 0.00	51.56 2.60 0.00	51.61 3.15 0.00	57.68 4.32 0.00	76.20 6.03 0.00	77.34 6.77 -0.02	81.31 7.05 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.62 6.25 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.17 10.06 0.00	94.42 9.97 0.00	85.14 8.16 -0.02	81.60 7.94 -0.14	72.00 6.66 -0.02	65.15 4.99 -0.01	60.47 3.80 0.00
RAVENSWOOD___2 23534	52.19 2.81 -0.01	50.45 2.72 -0.01	51.08 2.62 0.00	51.56 2.60 0.00	51.57 3.10 0.00	57.63 4.27 0.00	76.20 6.03 0.00	77.34 6.77 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.26 7.26 -1.67	81.39 6.93 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.17 10.06 0.00	94.42 9.97 0.00	85.14 8.16 -0.02	81.53 7.87 -0.14	72.00 6.66 -0.02	65.15 4.99 -0.01	60.47 3.80 0.00
RAVENSWOOD___3 23535	51.93 2.57 0.00	50.20 2.48 0.00	50.84 2.37 0.00	51.32 2.35 0.00	51.37 2.91 0.00	57.47 4.11 0.00	76.06 5.89 0.00	77.13 6.56 -0.02	81.17 6.91 -3.06	81.12 7.15 -1.02	82.11 7.11 -1.67	81.25 6.79 -3.78	81.38 6.32 -4.84	81.48 6.24 -6.65	79.48 6.12 -6.17	76.77 6.30 -3.49	85.97 8.03 -0.03	102.80 9.68 0.00	93.83 9.37 0.00	85.07 8.08 -0.02	81.53 7.87 -0.14	71.68 6.34 -0.02	64.97 4.81 -0.01	60.24 3.57 0.00
RAVENSWOOD___4 23820	52.18 2.81 -0.01	50.40 2.67 -0.01	51.03 2.57 0.00	51.51 2.55 0.00	51.57 3.10 0.00	57.63 4.27 0.00	76.20 6.03 0.00	77.34 6.77 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.26 7.26 -1.67	81.39 6.93 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.17 10.06 0.00	94.42 9.97 0.00	85.14 8.16 -0.02	81.53 7.87 -0.14	72.00 6.66 -0.02	65.14 4.99 -0.01	60.47 3.80 0.00
RCPI_TRUST___DRP 24196	52.03 2.67 0.00	50.25 2.53 0.00	50.89 2.42 0.00	51.37 2.40 0.00	51.42 2.96 0.00	57.57 4.22 0.00	76.27 6.10 0.00	77.33 6.77 -0.01	81.24 7.12 -2.92	81.43 7.44 -1.04	82.42 7.41 -1.69	81.36 7.00 -3.67	81.22 6.53 -4.47	80.95 6.45 -5.91	79.03 6.32 -5.51	76.99 6.50 -3.51	86.21 8.26 -0.03	103.08 9.96 0.00	94.08 9.63 0.00	85.22 8.24 -0.01	81.64 8.01 -0.11	71.81 6.47 -0.02	65.15 4.99 -0.01	60.35 3.68 0.00
RENSSELAER___COGEN 23796	49.66 0.30 0.00	48.34 0.62 0.00	48.95 0.48 0.00	49.41 0.44 0.00	49.34 0.87 0.00	54.64 1.28 0.00	71.99 1.82 0.00	72.80 2.26 0.00	73.34 2.14 0.00	75.36 2.41 0.00	75.38 2.05 0.00	72.81 2.12 0.00	71.97 1.76 0.00	70.17 1.58 0.00	68.81 1.61 0.00	68.59 1.61 0.00	80.41 2.49 0.00	95.72 2.61 0.00	87.07 2.62 0.00	79.74 2.77 0.00	75.87 2.35 0.00	67.35 2.02 0.00	61.47 1.32 0.00	57.29 0.62 0.00
REVERE_CPPR_DRP 24186	50.01 0.64 0.00	48.15 0.43 0.00	48.90 0.44 0.00	49.60 0.64 0.00	49.00 0.53 0.00	54.16 0.80 0.00	72.20 2.03 0.00	72.80 2.26 0.00	73.84 2.63 0.00	75.65 2.70 0.00	76.26 2.93 0.00	73.38 2.69 0.00	72.60 2.39 0.00	70.65 2.06 0.00	69.22 2.02 0.00	68.92 1.94 0.00	80.88 2.96 0.00	97.12 4.00 0.00	87.50 3.04 0.00	79.58 2.62 0.00	75.73 2.21 0.00	67.08 1.76 0.00	61.35 1.20 0.00	57.58 0.91 0.00

ROCHESTER_9_IC 23652	49.12 -0.25 0.00	46.24 -1.48 0.00	47.01 -1.45 0.00	48.67 -0.29 0.00	47.49 -0.97 0.00	52.72 -0.64 0.00	71.08 0.91 0.00	72.10 1.55 0.00	71.99 0.78 0.00	73.83 0.88 0.00	74.57 1.25 0.00	71.68 0.99 0.00	71.20 0.98 0.00	69.55 0.96 0.00	68.01 0.81 0.00	67.52 0.54 0.00	79.63 1.71 0.00	95.81 2.70 0.00	85.98 1.52 0.00	78.51 1.54 0.00	74.26 0.74 0.00	66.10 0.78 0.00	61.35 1.20 0.00	56.73 0.06 0.00
ROSETON___1 23587	51.19 1.83 0.00	49.53 1.81 0.00	50.21 1.74 0.00	50.73 1.76 0.00	50.74 2.28 0.00	56.45 3.09 0.00	74.51 4.35 0.00	75.20 4.66 0.00	76.23 4.91 -0.11	78.11 5.11 -0.05	78.46 5.06 -0.08	75.71 4.88 -0.15	74.86 4.49 -0.15	73.21 4.46 -0.16	71.65 4.30 -0.15	71.62 4.49 -0.16	83.61 5.69 0.00	99.91 6.80 0.00	91.13 6.67 0.00	82.74 5.77 0.00	79.18 5.66 0.00	69.96 4.64 0.00	63.57 3.43 0.00	59.16 2.49 0.00
ROSETON___2 23588	51.19 1.83 0.00	49.53 1.81 0.00	50.21 1.74 0.00	50.73 1.76 0.00	50.74 2.28 0.00	56.45 3.09 0.00	74.51 4.35 0.00	75.20 4.66 0.00	76.23 4.91 -0.11	78.11 5.11 -0.05	78.46 5.06 -0.08	75.71 4.88 -0.15	74.86 4.49 -0.15	73.21 4.46 -0.16	71.65 4.30 -0.15	71.62 4.49 -0.16	83.61 5.69 0.00	99.91 6.80 0.00	91.13 6.67 0.00	82.74 5.77 0.00	79.18 5.66 0.00	69.96 4.64 0.00	63.57 3.43 0.00	59.16 2.49 0.00
RUSSELL___1 23602	50.05 0.69 0.00	46.53 -1.19 0.00	47.35 -1.11 0.00	49.55 0.59 0.00	47.79 -0.68 0.00	53.20 -0.16 0.00	72.83 2.67 0.00	73.86 3.32 0.00	74.05 2.85 0.00	75.94 2.99 0.00	76.92 3.59 0.00	73.73 3.04 0.00	73.31 3.09 0.00	71.68 3.09 0.00	70.16 2.96 0.00	69.52 2.55 0.00	82.13 4.21 0.00	99.17 6.05 0.00	88.59 4.14 0.00	80.97 4.00 0.00	76.39 2.87 0.00	68.00 2.68 0.00	62.55 2.41 0.00	57.86 1.19 0.00
RUSSELL___2 23532	50.05 0.69 0.00	46.53 -1.19 0.00	47.35 -1.11 0.00	49.55 0.59 0.00	47.79 -0.68 0.00	53.20 -0.16 0.00	72.83 2.67 0.00	73.86 3.32 0.00	74.05 2.85 0.00	75.94 2.99 0.00	76.92 3.59 0.00	73.73 3.04 0.00	73.31 3.09 0.00	71.68 3.09 0.00	70.16 2.96 0.00	69.52 2.55 0.00	82.13 4.21 0.00	99.17 6.05 0.00	88.59 4.14 0.00	80.97 4.00 0.00	76.39 2.87 0.00	68.00 2.68 0.00	62.55 2.41 0.00	57.86 1.19 0.00
RUSSELL___3 23549	49.17 -0.20 0.00	46.15 -1.57 0.00	46.96 -1.50 0.00	48.67 -0.29 0.00	47.40 -1.07 0.00	52.61 -0.75 0.00	71.08 0.91 0.00	72.10 1.55 0.00	71.99 0.78 0.00	73.75 0.80 0.00	74.50 1.17 0.00	71.61 0.92 0.00	71.20 0.98 0.00	69.55 0.96 0.00	68.07 0.87 0.00	67.52 0.54 0.00	79.71 1.79 0.00	96.00 2.89 0.00	86.15 1.69 0.00	78.58 1.62 0.00	74.40 0.88 0.00	66.17 0.85 0.00	61.35 1.20 0.00	56.73 0.06 0.00
RUSSELL___4 23556	50.05 0.69 0.00	46.53 -1.19 0.00	47.35 -1.11 0.00	49.51 0.54 0.00	47.79 -0.68 0.00	53.15 -0.21 0.00	72.76 2.60 0.00	73.79 3.25 0.00	73.98 2.78 0.00	75.87 2.92 0.00	76.85 3.52 0.00	73.73 3.04 0.00	73.24 3.02 0.00	71.61 3.02 0.00	70.09 2.89 0.00	69.52 2.55 0.00	82.05 4.13 0.00	99.07 5.96 0.00	88.51 4.05 0.00	80.89 3.93 0.00	76.39 2.87 0.00	67.93 2.61 0.00	62.55 2.41 0.00	57.80 1.13 0.00
RUSSELL___STATION 23914	49.17 -0.20 0.00	46.15 -1.57 0.00	46.96 -1.50 0.00	48.67 -0.29 0.00	47.40 -1.07 0.00	52.61 -0.75 0.00	71.08 0.91 0.00	72.10 1.55 0.00	71.99 0.78 0.00	73.75 0.80 0.00	74.50 1.17 0.00	71.61 0.92 0.00	71.20 0.98 0.00	69.55 0.96 0.00	68.07 0.87 0.00	67.52 0.54 0.00	79.71 1.79 0.00	96.00 2.89 0.00	86.15 1.69 0.00	78.58 1.62 0.00	74.40 0.88 0.00	66.17 0.85 0.00	61.35 1.20 0.00	56.73 0.06 0.00
S SALMON___HYD 24043	48.72 -0.64 0.00	46.91 -0.81 0.00	47.59 -0.87 0.00	48.28 -0.69 0.00	47.69 -0.78 0.00	52.61 -0.75 0.00	69.95 -0.21 0.00	70.41 -0.14 0.00	71.06 -0.07 0.00	72.88 -0.07 0.00	73.40 0.07 0.00	70.69 0.00 0.00	70.08 -0.14 0.00	67.84 -0.75 0.00	66.46 -0.74 0.00	66.24 -0.74 0.00	77.22 -0.70 0.00	92.46 -0.65 0.00	83.61 -0.84 0.00	76.20 -0.77 0.00	72.42 -1.10 0.00	64.86 -0.46 0.00	59.42 -0.72 0.00	56.16 -0.51 0.00
SELKIRK___II 23799	50.05 0.69 0.00	48.67 0.95 0.00	49.39 0.92 0.00	49.90 0.93 0.00	49.77 1.31 0.00	54.91 1.55 0.00	72.27 2.10 0.00	72.88 2.33 0.00	73.20 1.99 0.00	74.77 1.82 0.00	74.65 1.32 0.00	72.03 1.34 0.00	71.27 1.05 0.00	69.55 0.96 0.00	68.21 1.01 0.00	68.05 1.07 0.00	79.40 1.48 0.00	94.51 1.40 0.00	86.06 1.60 0.00	78.58 1.62 0.00	75.07 1.54 0.00	66.56 1.24 0.00	60.93 0.78 0.00	57.29 0.62 0.00
SELKIRK___I 23801	50.50 1.14 0.00	49.06 1.34 0.00	49.77 1.31 0.00	50.29 1.32 0.00	50.21 1.74 0.00	55.39 2.03 0.00	72.83 2.67 0.00	73.44 2.89 0.00	74.13 2.92 0.00	75.94 2.99 0.00	75.53 2.20 0.00	72.60 1.91 0.00	71.83 1.62 0.00	70.10 1.51 0.00	68.75 1.55 0.00	68.59 1.61 0.00	80.10 2.18 0.00	95.26 2.14 0.00	86.74 2.28 0.00	79.20 2.23 0.00	75.65 2.13 0.00	67.08 1.76 0.00	61.35 1.20 0.00	57.63 0.96 0.00
SENECA OSWGO___HYD 24041	48.57 -0.79 0.00	46.77 -0.95 0.00	47.45 -1.02 0.00	48.18 -0.78 0.00	47.64 -0.82 0.00	52.40 -0.96 0.00	69.18 -0.98 0.00	69.70 -0.85 0.00	70.28 -0.93 0.00	72.08 -0.88 0.00	72.52 -0.81 0.00	69.91 -0.78 0.00	69.30 -0.91 0.00	67.63 -0.96 0.00	66.33 -0.87 0.00	66.04 -0.94 0.00	77.06 -0.86 0.00	92.18 -0.93 0.00	83.44 -1.01 0.00	76.12 -0.85 0.00	72.49 -1.03 0.00	64.47 -0.85 0.00	59.36 -0.78 0.00	56.10 -0.57 0.00
SENECA___ENERGY 23797	48.82 -0.54 0.00	46.57 -1.15 0.00	47.35 -1.11 0.00	48.43 -0.54 0.00	47.64 -0.82 0.00	52.72 -0.64 0.00	70.37 0.21 0.00	71.18 0.63 0.00	71.42 0.21 0.00	73.17 0.22 0.00	73.77 0.44 0.00	71.04 0.35 0.00	70.43 0.21 0.00	68.73 0.14 0.00	67.40 0.20 0.00	67.05 0.07 0.00	78.78 0.86 0.00	94.79 1.68 0.00	85.55 1.10 0.00	77.89 0.92 0.00	74.04 0.51 0.00	65.65 0.33 0.00	60.51 0.36 0.00	56.39 -0.28 0.00
SHOEMAKER___GT 23640	51.09 1.73 0.00	49.44 1.72 0.00	50.11 1.65 0.00	50.68 1.71 0.00	50.60 2.13 0.00	56.08 2.72 0.00	74.02 3.86 0.00	74.71 4.16 0.00	75.31 4.41 0.31	77.34 4.52 0.14	77.66 4.55 0.22	74.65 4.38 0.42	73.80 4.00 0.42	72.12 3.98 0.45	70.66 3.90 0.43	70.55 4.02 0.44	83.06 5.14 0.01	99.26 6.15 0.00	90.54 6.08 0.00	82.20 5.23 0.00	78.59 5.07 0.00	69.43 4.12 0.00	63.21 3.07 0.00	58.88 2.21 0.00
SHOREHAM_IC_1 23715	54.64 5.28 0.00	52.54 4.82 0.00	52.92 4.46 0.00	52.69 3.72 0.00	54.09 5.62 0.00	63.80 8.32 -2.12	78.58 8.42 0.00	80.21 9.66 0.00	81.29 10.11 0.03	83.32 9.92 -0.45	83.48 9.83 -0.32	78.50 7.85 0.04	76.99 6.81 0.04	75.62 7.07 0.04	73.75 6.59 0.04	74.11 7.17 0.04	88.76 9.97 -0.87	106.26 12.48 -0.67	99.72 13.18 -2.09	88.73 10.24 -1.53	85.21 10.29 -1.40	74.87 8.23 -1.32	67.66 6.13 -1.38	62.39 5.72 0.00
SHOREHAM_IC_2 23716	54.64 5.28 0.00	52.54 4.82 0.00	52.92 4.46 0.00	52.69 3.72 0.00	54.09 5.62 0.00	63.80 8.32 -2.12	78.58 8.42 0.00	80.21 9.66 0.00	81.29 10.11 0.03	83.32 9.92 -0.45	83.48 9.83 -0.32	78.50 7.85 0.04	76.99 6.81 0.04	75.62 7.07 0.04	73.75 6.59 0.04	74.11 7.17 0.04	88.76 9.97 -0.87	106.26 12.48 -0.67	99.72 13.18 -2.09	88.73 10.24 -1.53	85.21 10.29 -1.40	74.87 8.23 -1.32	67.66 6.13 -1.38	62.39 5.72 0.00

SISSONVILLE____ 23735	48.87 -0.49 0.00	47.34 -0.38 0.00	47.88 -0.58 0.00	47.89 -1.08 0.00	46.96 -1.50 0.00	51.28 -2.08 0.00	68.20 -1.96 0.00	68.15 -2.40 0.00	69.00 -2.21 0.00	70.18 -2.77 0.00	70.83 -2.49 0.00	68.50 -2.19 0.00	68.32 -1.90 0.00	66.54 -2.06 0.00	65.25 -1.95 0.00	64.97 -2.01 0.00	74.18 -3.74 0.00	88.64 -4.47 0.00	79.64 -4.81 0.00	72.50 -4.46 0.00	69.85 -3.68 0.00	61.99 -3.33 0.00	57.62 -2.53 0.00	55.20 -1.47 0.00
SITHE_IND_GS1 24169	48.62 -0.74 0.00	46.81 -0.91 0.00	47.55 -0.92 0.00	48.23 -0.73 0.00	47.69 -0.78 0.00	52.35 -1.01 0.00	68.97 -1.19 0.00	69.42 -1.13 0.00	69.92 -1.28 0.00	71.71 -1.24 0.00	72.08 -1.25 0.00	69.49 -1.20 0.00	68.95 -1.26 0.00	67.36 -1.23 0.00	65.99 -1.21 0.00	65.71 -1.27 0.00	76.75 -1.17 0.00	91.81 -1.30 0.00	83.11 -1.35 0.00	75.81 -1.15 0.00	72.27 -1.25 0.00	64.21 -1.11 0.00	59.36 -0.78 0.00	56.10 -0.57 0.00
SITHE_IND_GS2 24170	48.62 -0.74 0.00	46.81 -0.91 0.00	47.55 -0.92 0.00	48.23 -0.73 0.00	47.69 -0.78 0.00	52.35 -1.01 0.00	68.97 -1.19 0.00	69.42 -1.13 0.00	69.92 -1.28 0.00	71.71 -1.24 0.00	72.08 -1.25 0.00	69.49 -1.20 0.00	68.95 -1.26 0.00	67.36 -1.23 0.00	65.99 -1.21 0.00	65.71 -1.27 0.00	76.75 -1.17 0.00	91.81 -1.30 0.00	83.11 -1.35 0.00	75.81 -1.15 0.00	72.27 -1.25 0.00	64.21 -1.11 0.00	59.36 -0.78 0.00	56.10 -0.57 0.00
SITHE_IND_GS3 24171	48.62 -0.74 0.00	46.81 -0.91 0.00	47.55 -0.92 0.00	48.23 -0.73 0.00	47.69 -0.78 0.00	52.35 -1.01 0.00	68.97 -1.19 0.00	69.42 -1.13 0.00	69.92 -1.28 0.00	71.71 -1.24 0.00	72.08 -1.25 0.00	69.49 -1.20 0.00	68.95 -1.26 0.00	67.36 -1.23 0.00	65.99 -1.21 0.00	65.71 -1.27 0.00	76.75 -1.17 0.00	91.81 -1.30 0.00	83.11 -1.35 0.00	75.81 -1.15 0.00	72.27 -1.25 0.00	64.21 -1.11 0.00	59.36 -0.78 0.00	56.10 -0.57 0.00
SITHE_IND_GS4 24172	48.62 -0.74 0.00	46.81 -0.91 0.00	47.55 -0.92 0.00	48.23 -0.73 0.00	47.69 -0.78 0.00	52.35 -1.01 0.00	68.97 -1.19 0.00	69.42 -1.13 0.00	69.92 -1.28 0.00	71.71 -1.24 0.00	72.08 -1.25 0.00	69.49 -1.20 0.00	68.95 -1.26 0.00	67.36 -1.23 0.00	65.99 -1.21 0.00	65.71 -1.27 0.00	76.75 -1.17 0.00	91.81 -1.30 0.00	83.11 -1.35 0.00	75.81 -1.15 0.00	72.27 -1.25 0.00	64.21 -1.11 0.00	59.36 -0.78 0.00	56.10 -0.57 0.00
SITHE____BATAVIA 24024	49.31 -0.05 0.00	46.00 -1.72 0.00	46.77 -1.70 0.00	48.77 -0.20 0.00	47.45 -1.02 0.00	52.88 -0.48 0.00	71.29 1.12 0.00	73.30 2.75 0.00	72.56 1.35 0.00	74.19 1.24 0.00	74.94 1.61 0.00	72.17 1.48 0.00	71.76 1.54 0.00	70.10 1.51 0.00	68.48 1.28 0.00	67.72 0.74 0.00	80.33 2.42 0.00	96.75 3.63 0.00	86.74 2.28 0.00	79.27 2.31 0.00	74.84 1.32 0.00	66.56 1.24 0.00	62.43 2.29 0.00	56.73 0.06 0.00
SITHE____INDEPEND 23800	48.62 -0.74 0.00	46.81 -0.91 0.00	47.55 -0.92 0.00	48.23 -0.73 0.00	47.69 -0.78 0.00	52.35 -1.01 0.00	68.97 -1.19 0.00	69.42 -1.13 0.00	69.92 -1.28 0.00	71.71 -1.24 0.00	72.08 -1.25 0.00	69.49 -1.20 0.00	68.95 -1.26 0.00	67.36 -1.23 0.00	65.99 -1.21 0.00	65.71 -1.27 0.00	76.75 -1.17 0.00	91.81 -1.30 0.00	83.11 -1.35 0.00	75.81 -1.15 0.00	72.27 -1.25 0.00	64.21 -1.11 0.00	59.36 -0.78 0.00	56.10 -0.57 0.00
SITHE____MASSENA 23902	48.87 -0.49 0.00	47.39 -0.33 0.00	48.08 -0.39 0.00	48.04 -0.93 0.00	47.11 -1.36 0.00	51.54 -1.81 0.00	68.13 -2.03 0.00	68.15 -2.40 0.00	68.93 -2.28 0.00	70.25 -2.70 0.00	70.76 -2.57 0.00	68.36 -2.33 0.00	68.18 -2.04 0.00	66.67 -1.92 0.00	65.32 -1.88 0.00	65.04 -1.94 0.00	74.33 -3.58 0.00	88.92 -4.19 0.00	80.23 -4.22 0.00	72.96 -4.00 0.00	70.29 -3.23 0.00	62.71 -2.61 0.00	58.16 -1.98 0.00	55.37 -1.30 0.00
SITHE____OGDNSBRG 24021	48.92 -0.44 0.00	47.43 -0.29 0.00	48.13 -0.34 0.00	47.99 -0.98 0.00	47.01 -1.45 0.00	51.49 -1.87 0.00	68.41 -1.75 0.00	68.43 -2.12 0.00	69.43 -1.78 0.00	70.62 -2.33 0.00	71.20 -2.13 0.00	68.78 -1.91 0.00	68.60 -1.62 0.00	67.02 -1.58 0.00	65.72 -1.48 0.00	65.37 -1.61 0.00	74.65 -3.27 0.00	89.58 -3.54 0.00	80.40 -4.05 0.00	73.12 -3.85 0.00	70.51 -3.01 0.00	62.71 -2.61 0.00	58.04 -2.11 0.00	55.31 -1.36 0.00
SITHE____STERLING 23777	50.01 0.64 0.00	48.15 0.43 0.00	48.90 0.44 0.00	49.60 0.64 0.00	49.05 0.58 0.00	54.21 0.85 0.00	72.13 1.96 0.00	72.73 2.19 0.00	73.49 2.28 0.00	75.36 2.41 0.00	75.97 2.64 0.00	73.16 2.47 0.00	72.39 2.18 0.00	70.58 1.99 0.00	69.15 1.95 0.00	68.86 1.88 0.00	80.72 2.81 0.00	96.84 3.72 0.00	87.41 2.96 0.00	79.58 2.62 0.00	75.73 2.21 0.00	67.08 1.76 0.00	61.53 1.38 0.00	57.63 0.96 0.00
SOUTH CAIRO____GT 23612	51.83 2.47 0.00	50.25 2.53 0.00	50.99 2.52 0.00	51.61 2.64 0.00	51.47 3.00 0.00	57.25 3.90 0.00	75.29 5.12 0.00	75.84 5.29 0.00	76.55 5.34 0.00	78.50 5.54 0.00	78.75 5.43 0.00	75.85 5.16 0.00	75.06 4.85 0.00	73.26 4.66 0.00	71.84 4.64 0.00	71.74 4.76 0.00	84.07 6.16 0.00	100.84 7.73 0.00	91.72 7.26 0.00	83.35 6.39 0.00	79.40 5.88 0.00	70.22 4.90 0.00	63.93 3.79 0.00	59.67 3.00 0.00
SOUTH HAMPTN____IC 23720	55.09 5.73 0.00	52.87 5.15 0.00	53.22 4.75 0.00	52.98 4.02 0.00	54.42 5.96 0.00	64.30 8.80 -2.14	79.42 9.26 0.00	81.12 10.58 0.00	82.21 11.04 0.04	84.48 11.09 -0.44	84.64 11.00 -0.32	79.83 9.19 0.05	78.25 8.08 0.05	76.84 8.30 0.05	74.95 7.80 0.05	75.30 8.37 0.05	90.39 11.61 -0.86	108.21 14.43 -0.67	101.48 14.95 -2.08	90.26 11.78 -1.52	86.67 11.76 -1.39	76.10 9.47 -1.31	68.61 7.10 -1.37	63.07 6.40 0.00
SOUTHOLD____IC 23719	57.80 8.44 0.00	55.31 7.59 0.00	55.64 7.17 0.00	55.28 6.32 0.00	57.14 8.68 0.00	67.61 12.11 -2.14	83.84 13.68 0.00	85.78 15.24 0.00	86.84 15.67 0.04	89.37 15.98 -0.44	89.63 15.99 -0.32	84.71 14.07 0.05	82.88 12.71 0.05	81.44 12.90 0.05	79.18 12.03 0.05	79.66 12.73 0.05	96.08 17.30 -0.86	115.10 21.32 -0.67	107.73 21.20 -2.08	95.80 17.32 -1.52	92.11 17.20 -1.39	80.55 13.91 -1.31	72.34 10.83 -1.37	66.30 9.63 0.00
ST LAWRENCE____ 23600	48.43 -0.94 0.00	46.96 -0.76 0.00	47.69 -0.78 0.00	47.74 -1.22 0.00	46.86 -1.60 0.00	51.44 -1.92 0.00	67.57 -2.60 0.00	67.65 -2.89 0.00	68.43 -2.78 0.00	69.96 -2.99 0.00	70.39 -2.93 0.00	67.86 -2.83 0.00	67.69 -2.53 0.00	66.19 -2.40 0.00	64.85 -2.35 0.00	64.64 -2.34 0.00	74.26 -3.66 0.00	88.83 -4.28 0.00	80.23 -4.22 0.00	73.04 -3.93 0.00	70.14 -3.38 0.00	62.45 -2.87 0.00	57.86 -2.29 0.00	55.08 -1.59 0.00
STATION 5_MISC_HYD 23604	50.20 0.84 0.00	46.53 -1.19 0.00	47.40 -1.07 0.00	49.65 0.69 0.00	47.83 -0.63 0.00	53.31 -0.05 0.00	73.32 3.16 0.00	74.36 3.81 0.00	74.62 3.42 0.00	76.53 3.57 0.00	77.58 4.25 0.00	74.37 3.68 0.00	73.87 3.65 0.00	72.16 3.57 0.00	70.43 3.23 0.00	69.99 3.01 0.00	82.75 4.83 0.00	100.28 7.17 0.00	89.52 5.07 0.00	81.74 4.77 0.00	76.90 3.38 0.00	68.46 3.14 0.00	62.91 2.77 0.00	58.14 1.47 0.00
STEEL____WIND 323596	48.57 -0.79 0.00	45.43 -2.29 0.00	46.14 -2.33 0.00	48.04 -0.93 0.00	46.96 -1.50 0.00	52.40 -0.96 0.00	70.30 0.14 0.00	73.23 2.68 0.00	72.06 0.85 0.00	73.68 0.73 0.00	74.35 1.03 0.00	71.82 1.13 0.00	71.41 1.19 0.00	69.83 1.23 0.00	68.07 0.87 0.00	67.25 0.27 0.00	79.87 1.95 0.00	95.91 2.79 0.00	79.14 1.77 7.09	78.58 1.62 0.00	74.40 0.88 0.00	66.10 0.78 0.00	62.31 2.17 0.00	55.65 -1.02 0.00

STURGEON_POOL_HYD 23609	52.33 2.96 0.00	50.54 2.82 0.00	51.33 2.86 0.00	51.95 2.99 0.00	51.81 3.34 0.00	57.79 4.43 0.00	75.99 5.82 0.00	76.54 6.00 0.00	77.62 6.41 0.00	79.74 6.78 0.00	80.29 6.97 0.00	77.26 6.57 0.00	76.47 6.25 0.00	74.70 6.10 0.00	73.25 6.05 0.00	73.21 6.23 0.00	86.02 8.10 0.00	103.26 10.15 0.00	93.92 9.46 0.00	85.05 8.08 0.00	81.17 7.65 0.00	71.72 6.40 0.00	65.02 4.87 0.00	60.47 3.80 0.00
SYRACUSE___ENERGY_ST1 323597	49.31 -0.05 0.00	47.43 -0.29 0.00	48.22 -0.24 0.00	48.97 0.00 0.00	48.42 -0.05 0.00	53.31 -0.05 0.00	70.30 0.14 0.00	70.83 0.28 0.00	71.35 0.14 0.00	73.17 0.22 0.00	73.62 0.29 0.00	70.97 0.28 0.00	70.29 0.07 0.00	68.59 0.00 0.00	67.33 0.13 0.00	67.05 0.07 0.00	78.46 0.55 0.00	93.95 0.84 0.00	84.96 0.51 0.00	77.50 0.54 0.00	73.82 0.29 0.00	65.58 0.26 0.00	60.45 0.30 0.00	56.90 0.23 0.00
SYRACUSE___ENERGY_ST2 323598	49.31 -0.05 0.00	47.43 -0.29 0.00	48.22 -0.24 0.00	48.97 0.00 0.00	48.42 -0.05 0.00	53.31 -0.05 0.00	70.30 0.14 0.00	70.83 0.28 0.00	71.35 0.14 0.00	73.17 0.22 0.00	73.62 0.29 0.00	70.97 0.28 0.00	70.29 0.07 0.00	68.59 0.00 0.00	67.33 0.13 0.00	67.05 0.07 0.00	78.46 0.55 0.00	93.95 0.84 0.00	84.96 0.51 0.00	77.50 0.54 0.00	73.82 0.29 0.00	65.58 0.26 0.00	60.45 0.30 0.00	56.90 0.23 0.00
SYRACUSE___POWER 24017	49.51 0.15 0.00	47.62 -0.10 0.00	48.42 -0.05 0.00	49.16 0.20 0.00	48.56 0.10 0.00	53.57 0.21 0.00	70.87 0.70 0.00	71.46 0.92 0.00	71.99 0.78 0.00	73.90 0.95 0.00	74.35 1.03 0.00	71.68 0.99 0.00	70.99 0.77 0.00	69.28 0.69 0.00	67.87 0.67 0.00	67.65 0.67 0.00	79.17 1.25 0.00	94.98 1.86 0.00	85.89 1.44 0.00	78.27 1.31 0.00	74.55 1.03 0.00	66.10 0.78 0.00	60.87 0.72 0.00	57.18 0.51 0.00
Stony___Brook 24151	54.45 5.08 0.00	52.11 4.39 0.00	52.49 4.02 0.00	52.30 3.33 0.00	53.60 5.14 0.00	63.12 7.68 -2.08	77.95 7.79 0.00	79.57 9.03 0.00	80.66 9.47 0.02	83.11 9.70 -0.46	83.27 9.61 -0.33	78.93 8.27 0.03	77.56 7.37 0.03	76.18 7.61 0.03	74.36 7.19 0.03	74.65 7.70 0.03	89.24 10.44 -0.88	106.83 13.04 -0.68	100.16 13.60 -2.10	89.21 10.70 -1.54	85.59 10.66 -1.41	75.34 8.69 -1.33	68.22 6.68 -1.40	62.50 5.84 0.00
UNION___PROCESSING_DRP 323587	48.82 -0.54 0.00	46.05 -1.67 0.00	46.82 -1.65 0.00	48.38 -0.59 0.00	47.25 -1.21 0.00	52.45 -0.91 0.00	70.37 0.21 0.00	71.32 0.78 0.00	71.06 -0.14 0.00	72.81 -0.15 0.00	73.47 0.15 0.00	70.76 0.07 0.00	70.29 0.07 0.00	68.66 0.07 0.00	67.13 -0.07 0.00	66.64 -0.33 0.00	78.62 0.70 0.00	94.51 1.40 0.00	84.96 0.51 0.00	77.50 0.54 0.00	73.45 -0.07 0.00	65.39 0.07 0.00	60.81 0.66 0.00	56.27 -0.40 0.00
UPPER HUDSON___HYD 24058	51.68 2.32 0.00	50.25 2.53 0.00	51.03 2.57 0.00	51.51 2.55 0.00	50.89 2.42 0.00	56.99 3.63 0.00	73.81 3.65 0.00	75.70 5.15 0.00	76.55 5.34 0.00	78.64 5.69 0.00	78.61 5.28 0.00	75.28 4.59 0.00	74.43 4.21 0.00	72.91 4.32 0.00	70.96 3.76 0.00	70.66 3.68 0.00	82.83 4.91 0.00	98.79 5.68 0.00	91.80 7.35 0.00	83.97 7.00 0.00	79.11 5.59 0.00	70.28 4.96 0.00	64.78 4.63 0.00	60.13 3.46 0.00
UPPER RAQUET___HYD 24056	48.87 -0.49 0.00	47.34 -0.38 0.00	47.88 -0.58 0.00	47.89 -1.08 0.00	46.96 -1.50 0.00	51.28 -2.08 0.00	68.20 -1.96 0.00	68.15 -2.40 0.00	69.00 -2.21 0.00	70.18 -2.77 0.00	70.83 -2.49 0.00	68.50 -2.19 0.00	68.32 -1.90 0.00	66.54 -2.06 0.00	65.25 -1.95 0.00	64.97 -2.01 0.00	74.18 -3.74 0.00	88.64 -4.47 0.00	79.64 -4.81 0.00	72.50 -4.46 0.00	69.85 -3.68 0.00	61.99 -3.33 0.00	57.62 -2.53 0.00	55.20 -1.47 0.00
VISCHER___FERRY HYD 24020	50.70 1.33 0.00	49.34 1.62 0.00	49.97 1.50 0.00	50.44 1.47 0.00	50.35 1.89 0.00	56.03 2.67 0.00	73.60 3.44 0.00	74.50 3.95 0.00	75.34 4.13 0.00	77.47 4.52 0.00	77.43 4.11 0.00	74.72 4.03 0.00	73.87 3.65 0.00	71.95 3.36 0.00	70.56 3.35 0.00	70.33 3.35 0.00	82.52 4.60 0.00	98.24 5.12 0.00	89.61 5.15 0.00	81.97 5.00 0.00	77.79 4.26 0.00	69.04 3.72 0.00	63.03 2.89 0.00	58.65 1.98 0.00
WADING RIVER_IC_1 23522	54.55 5.18 0.00	52.44 4.72 0.00	52.83 4.36 0.00	52.59 3.62 0.00	53.99 5.52 0.00	63.66 8.16 -2.14	78.44 8.28 0.00	80.07 9.52 0.00	81.14 9.97 0.04	83.17 9.78 -0.44	83.32 9.68 -0.32	78.42 7.78 0.05	76.91 6.74 0.05	75.54 7.00 0.05	73.74 6.59 0.05	74.03 7.10 0.05	88.68 9.90 -0.86	106.16 12.38 -0.67	99.54 13.01 -2.08	88.64 10.16 -1.51	85.13 10.22 -1.39	74.86 8.23 -1.31	67.59 6.07 -1.37	62.33 5.67 0.00
WADING RIVER_IC_2 23547	54.55 5.18 0.00	52.44 4.72 0.00	52.83 4.36 0.00	52.59 3.62 0.00	53.99 5.52 0.00	63.66 8.16 -2.14	78.44 8.28 0.00	80.07 9.52 0.00	81.14 9.97 0.04	83.17 9.78 -0.44	83.32 9.68 -0.32	78.42 7.78 0.05	76.91 6.74 0.05	75.54 7.00 0.05	73.74 6.59 0.05	74.03 7.10 0.05	88.68 9.90 -0.86	106.16 12.38 -0.67	99.54 13.01 -2.08	88.64 10.16 -1.51	85.13 10.22 -1.39	74.86 8.23 -1.31	67.59 6.07 -1.37	62.33 5.67 0.00
WADING RIVER_IC_3 23601	54.55 5.18 0.00	52.44 4.72 0.00	52.83 4.36 0.00	52.59 3.62 0.00	53.99 5.52 0.00	63.66 8.16 -2.14	78.44 8.28 0.00	80.07 9.52 0.00	81.14 9.97 0.04	83.17 9.78 -0.44	83.32 9.68 -0.32	78.42 7.78 0.05	76.91 6.74 0.05	75.54 7.00 0.05	73.74 6.59 0.05	74.03 7.10 0.05	88.68 9.90 -0.86	106.16 12.38 -0.67	99.54 13.01 -2.08	88.64 10.16 -1.51	85.13 10.22 -1.39	74.86 8.23 -1.31	67.59 6.07 -1.37	62.33 5.67 0.00
WALDEN___HYDRO 24148	51.24 1.88 0.00	49.53 1.81 0.00	50.21 1.74 0.00	50.73 1.76 0.00	50.69 2.23 0.00	56.51 3.15 0.00	74.51 4.35 0.00	75.20 4.66 0.00	76.19 4.98 0.00	78.20 5.25 0.00	78.61 5.28 0.00	75.71 5.02 0.00	74.85 4.63 0.00	73.19 4.60 0.00	71.64 4.44 0.00	71.60 4.62 0.00	84.07 6.16 0.00	100.84 7.73 0.00	91.89 7.43 0.00	83.28 6.31 0.00	79.55 6.03 0.00	70.22 4.90 0.00	63.69 3.55 0.00	59.22 2.55 0.00
WARRENSBURG____ 23737	51.54 2.17 0.00	50.11 2.39 0.00	50.89 2.42 0.00	51.37 2.40 0.00	50.74 2.28 0.00	56.83 3.47 0.00	73.39 3.23 0.00	75.20 4.66 0.00	75.91 4.70 0.00	77.98 5.03 0.00	77.95 4.62 0.00	74.58 3.89 0.00	73.66 3.44 0.00	72.30 3.70 0.00	70.22 3.02 0.00	69.99 3.01 0.00	81.97 4.05 0.00	97.86 4.75 0.00	91.04 6.59 0.00	83.51 6.54 0.00	78.74 5.22 0.00	69.96 4.64 0.00	64.42 4.27 0.00	59.84 3.17 0.00
WATERSIDE___6 8 9 23538	52.18 2.81 -0.01	50.40 2.67 -0.01	51.03 2.57 0.00	51.51 2.55 0.00	51.57 3.10 0.00	57.63 4.27 0.00	76.20 6.03 0.00	77.34 6.77 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.26 7.26 -1.67	81.39 6.93 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.17 10.06 0.00	94.42 9.97 0.00	85.14 8.16 -0.02	81.53 7.87 -0.14	72.00 6.66 -0.02	65.14 4.99 -0.01	60.47 3.80 0.00
WEST BABYLON___IC 23714	54.00 4.64 0.00	51.73 4.01 0.00	52.10 3.63 0.00	52.00 3.04 0.00	53.16 4.70 0.00	61.75 6.72 -1.67	78.16 8.00 0.00	79.79 9.24 0.00	81.54 9.61 -0.72	84.12 9.99 -1.18	84.45 9.97 -1.15	80.71 9.05 -0.97	79.31 8.15 -0.95	77.82 8.23 -1.00	76.02 7.86 -0.96	76.33 8.31 -1.05	90.46 10.91 -1.63	107.68 13.32 -1.25	101.55 13.85 -3.24	90.80 11.01 -2.83	87.21 11.10 -2.59	76.93 9.14 -2.46	69.93 7.22 -2.57	62.34 5.67 0.00

WEST CANADA___HYD 24049	49.56 0.20 0.00	47.91 0.19 0.00	48.66 0.19 0.00	49.21 0.24 0.00	48.75 0.29 0.00	53.73 0.37 0.00	70.73 0.56 0.00	71.11 0.56 0.00	71.85 0.64 0.00	73.61 0.66 0.00	73.99 0.66 0.00	71.33 0.64 0.00	70.78 0.56 0.00	69.07 0.48 0.00	67.67 0.47 0.00	67.52 0.54 0.00	78.62 0.70 0.00	93.95 0.84 0.00	85.22 0.76 0.00	77.66 0.69 0.00	74.18 0.66 0.00	65.84 0.52 0.00	60.51 0.36 0.00	56.95 0.28 0.00
WESTERN_NY_WIND 24143	49.31 -0.05 0.00	46.00 -1.72 0.00	46.77 -1.70 0.00	48.77 -0.20 0.00	47.45 -1.02 0.00	52.88 -0.48 0.00	71.29 1.12 0.00	73.37 2.82 0.00	72.56 1.35 0.00	74.26 1.31 0.00	75.01 1.69 0.00	72.17 1.48 0.00	71.76 1.54 0.00	70.17 1.58 0.00	68.48 1.28 0.00	67.72 0.74 0.00	80.33 2.42 0.00	96.84 3.72 0.00	86.74 2.28 0.00	79.27 2.31 0.00	74.84 1.32 0.00	66.56 1.24 0.00	62.49 2.35 0.00	56.73 0.06 0.00
YORK___WARBASSE 23770	52.43 3.06 -0.01	50.64 2.91 -0.01	51.33 2.86 0.00	51.81 2.84 0.00	51.81 3.34 0.00	57.84 4.48 0.00	76.48 6.31 0.00	77.69 7.13 -0.02	81.24 6.98 -3.06	81.27 7.30 -1.02	82.33 7.33 -1.67	81.46 7.00 -3.78	81.52 6.46 -4.84	81.62 6.38 -6.65	79.55 6.18 -6.17	76.83 6.36 -3.49	86.13 8.18 -0.03	103.64 10.52 0.00	95.60 11.15 0.00	85.37 8.39 -0.02	81.75 8.09 -0.14	72.47 7.12 -0.03	65.58 5.41 -0.02	60.82 4.14 -0.01