

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/25/2008

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	51.53 3.33 0.00	48.59 2.71 0.00	50.33 2.49 0.00	50.50 2.50 0.00	50.53 2.73 0.00	56.78 4.01 0.00	77.90 6.23 -0.01	77.71 7.64 -0.02	78.63 7.36 -1.15	82.77 7.35 -5.38	87.10 7.12 -10.23	85.68 6.61 -12.32	83.25 6.17 -13.47	82.27 6.12 -14.35	82.08 5.88 -14.93	81.09 5.78 -16.98	90.72 8.42 -9.76	102.68 10.28 -6.02	95.56 9.45 -7.34	87.58 8.35 -6.03	85.01 7.89 -6.70	68.94 5.96 -2.14	63.07 5.19 -2.67	58.80 4.25 0.00
74TH STREET_GT_1 24260	51.53 3.33 0.00	48.59 2.71 0.00	50.33 2.49 0.00	50.50 2.50 0.00	50.53 2.73 0.00	56.73 3.96 0.00	77.83 6.16 -0.01	77.71 7.64 -0.02	78.47 7.36 -1.00	83.77 7.28 -6.45	89.50 7.05 -12.70	88.46 6.48 -15.23	86.32 6.11 -16.61	85.60 6.06 -17.74	85.54 5.72 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.77 10.19 -6.20	95.51 9.37 -7.38	87.64 8.27 -6.16	86.17 7.82 -7.93	68.60 5.90 -1.85	62.80 5.13 -2.46	58.74 4.20 0.00
74TH STREET_GT_2 24261	51.53 3.33 0.00	48.59 2.71 0.00	50.33 2.49 0.00	50.50 2.50 0.00	50.53 2.73 0.00	56.73 3.96 0.00	77.83 6.16 -0.01	77.71 7.64 -0.02	78.47 7.36 -1.00	83.77 7.28 -6.45	89.50 7.05 -12.70	88.46 6.48 -15.23	86.32 6.11 -16.61	85.60 6.06 -17.74	85.54 5.82 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.77 10.19 -6.20	95.51 9.37 -7.38	87.64 8.27 -6.16	86.17 7.82 -7.93	68.60 5.90 -1.85	62.80 5.13 -2.46	58.74 4.20 0.00
ADK HUDSON___FALLS 24011	52.15 3.95 0.00	49.37 3.49 0.00	51.38 3.54 0.00	51.70 3.70 0.00	51.82 4.02 0.00	57.26 4.49 0.00	76.67 5.02 0.00	75.87 5.81 0.00	75.79 5.68 0.00	75.71 5.67 0.00	75.06 5.30 0.00	71.36 4.61 0.00	68.13 4.52 0.00	65.88 4.08 0.00	65.12 3.86 0.00	62.30 3.97 0.00	78.59 5.66 -0.38	94.39 5.44 -2.57	88.60 5.12 -4.72	80.09 6.30 -0.59	77.43 6.34 -0.67	65.90 5.05 0.00	59.63 4.42 0.00	58.74 4.20 0.00
ADK RESOURCE___RCVRY 23798	52.15 3.95 0.00	49.37 3.49 0.00	51.38 3.54 0.00	51.70 3.70 0.00	51.82 4.02 0.00	57.26 4.49 0.00	76.67 5.02 0.00	75.87 5.81 0.00	75.79 5.68 0.00	75.71 5.67 0.00	75.06 5.30 0.00	71.36 4.61 0.00	68.13 4.52 0.00	65.88 4.08 0.00	65.12 3.86 0.00	62.30 3.97 0.00	78.59 5.66 -0.38	94.39 5.44 -2.57	88.60 5.12 -4.72	80.09 6.30 -0.59	77.43 6.34 -0.67	65.90 5.05 0.00	59.63 4.42 0.00	58.74 4.20 0.00
ADK S GLENS___FALLS 24028	52.15 3.95 0.00	49.37 3.49 0.00	51.38 3.54 0.00	51.70 3.70 0.00	51.82 4.02 0.00	57.26 4.49 0.00	76.67 5.02 0.00	75.87 5.81 0.00	75.79 5.68 0.00	75.71 5.67 0.00	75.06 5.30 0.00	71.36 4.61 0.00	68.13 4.52 0.00	65.88 4.08 0.00	65.12 3.86 0.00	62.30 3.97 0.00	78.59 5.66 -0.38	94.39 5.44 -2.57	88.60 5.12 -4.72	80.09 6.30 -0.59	77.43 6.34 -0.67	65.90 5.05 0.00	59.63 4.42 0.00	58.74 4.20 0.00
ADK_NYS___DAM 23527	51.48 3.28 0.00	48.77 2.89 0.00	50.80 2.97 0.00	51.02 3.02 0.00	51.06 3.25 0.00	56.68 3.90 0.00	76.46 4.80 0.00	75.16 5.11 0.00	75.02 4.91 0.00	75.08 5.04 0.00	74.50 4.74 0.00	71.09 4.34 0.00	67.75 4.13 0.00	65.76 3.96 0.00	65.12 3.86 0.00	62.19 3.85 0.00	78.29 5.37 -0.38	93.98 5.10 -2.50	88.25 4.88 -4.60	78.83 5.05 -0.57	76.28 5.21 -0.65	64.86 4.02 0.00	58.80 3.59 0.00	57.98 3.44 0.00
AIR_PRODUCTS___DRP 24190	50.85 2.65 0.00	48.36 2.48 0.00	50.37 2.54 0.00	50.64 2.64 0.00	50.63 2.82 0.00	55.73 2.96 0.00	74.81 3.15 0.00	73.41 3.36 0.00	73.27 3.16 0.00	73.05 3.01 0.00	72.34 2.58 0.00	69.16 2.40 0.00	65.90 2.29 0.00	63.91 2.10 0.00	63.29 2.02 0.00	60.38 2.04 0.00	76.04 3.12 -0.38	92.09 3.20 -2.51	86.45 3.07 -4.62	76.78 3.00 -0.57	74.17 3.10 -0.66	63.16 2.31 0.00	57.64 2.43 0.00	56.72 2.18 0.00
ALBANY___1 23571	50.85 2.65 0.00	48.36 2.48 0.00	50.37 2.54 0.00	50.64 2.64 0.00	50.63 2.82 0.00	55.73 2.96 0.00	74.81 3.15 0.00	73.41 3.36 0.00	73.27 3.16 0.00	73.05 3.01 0.00	72.34 2.58 0.00	69.16 2.40 0.00	65.90 2.29 0.00	63.91 2.10 0.00	63.29 2.02 0.00	60.38 2.04 0.00	76.04 3.12 -0.38	92.09 3.20 -2.51	86.45 3.07 -4.62	76.78 3.00 -0.57	74.17 3.10 -0.66	63.16 2.31 0.00	57.64 2.43 0.00	56.72 2.18 0.00
ALBANY___2 23572	50.85 2.65 0.00	48.36 2.48 0.00	50.37 2.54 0.00	50.64 2.64 0.00	50.63 2.82 0.00	55.73 2.96 0.00	74.81 3.15 0.00	73.41 3.36 0.00	73.27 3.16 0.00	73.05 3.01 0.00	72.34 2.58 0.00	69.16 2.40 0.00	65.90 2.29 0.00	63.91 2.10 0.00	63.29 2.02 0.00	60.38 2.04 0.00	76.04 3.12 -0.38	92.09 3.20 -2.51	86.45 3.07 -4.62	76.78 3.00 -0.57	74.17 3.10 -0.66	63.16 2.31 0.00	57.64 2.43 0.00	56.72 2.18 0.00
ALBANY___3 23573	50.85 2.65 0.00	48.36 2.48 0.00	50.37 2.54 0.00	50.64 2.64 0.00	50.63 2.82 0.00	55.73 2.96 0.00	74.81 3.15 0.00	73.41 3.36 0.00	73.27 3.16 0.00	73.05 3.01 0.00	72.34 2.58 0.00	69.16 2.40 0.00	65.90 2.29 0.00	63.91 2.10 0.00	63.29 2.02 0.00	60.38 2.04 0.00	76.04 3.12 -0.38	92.09 3.20 -2.51	86.45 3.07 -4.62	76.78 3.00 -0.57	74.17 3.10 -0.66	63.16 2.31 0.00	57.64 2.43 0.00	56.72 2.18 0.00
ALBANY___4 23574	50.85 2.65 0.00	48.36 2.48 0.00	50.37 2.54 0.00	50.64 2.64 0.00	50.63 2.82 0.00	55.73 2.96 0.00	74.81 3.15 0.00	73.41 3.36 0.00	73.27 3.16 0.00	73.05 3.01 0.00	72.34 2.58 0.00	69.16 2.40 0.00	65.90 2.29 0.00	63.91 2.10 0.00	63.29 2.02 0.00	60.38 2.04 0.00	76.04 3.12 -0.38	92.09 3.20 -2.51	86.45 3.07 -4.62	76.78 3.00 -0.57	74.17 3.10 -0.66	63.16 2.31 0.00	57.64 2.43 0.00	56.72 2.18 0.00

ALBANY___LFG	51.19	48.63	50.66	50.93	50.96	56.20	75.60	74.25	74.18	73.96	73.24	70.09	66.73	64.71	64.02	61.14	77.06	93.35	87.57	77.74	75.10	63.89	58.19	57.21
323615	2.99	2.75	2.82	2.93	3.16	3.43	3.94	4.20	4.07	3.92	3.49	3.34	3.12	2.90	2.76	2.80	4.14	4.41	4.10	3.95	4.01	3.04	2.98	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	-2.56	-4.71	-0.59	-0.67	0.00	0.00	0.00
ALCOA_RYNLDS___DRP	48.11	45.93	47.98	48.14	47.90	51.87	69.72	68.30	68.92	68.64	68.71	65.75	62.53	60.94	60.47	57.46	70.73	83.87	76.24	70.86	68.38	59.32	54.16	53.29
24188	-0.10	0.05	0.14	0.14	0.10	-0.90	-1.93	-1.75	-1.19	-1.40	-1.05	-1.00	-1.08	-0.87	-0.80	-0.88	-1.81	-2.50	-2.52	-2.34	-2.04	-1.52	-1.05	-1.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	48.25	45.88	47.89	47.90	47.19	53.98	77.75	74.18	73.27	73.96	73.10	69.56	66.47	64.52	63.84	60.67	76.58	92.93	84.89	78.26	74.17	64.01	56.54	57.38
23514	0.05	0.00	0.05	-0.10	-0.62	1.21	6.09	4.13	3.16	3.92	3.35	2.80	2.86	2.72	2.57	2.33	3.99	6.22	5.51	4.98	3.66	3.16	1.33	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.33	-0.61	-0.08	-0.09	0.00	0.00	0.00
ALTONA_WT_PWR	47.67	45.47	47.55	47.71	47.43	51.61	69.65	68.16	68.99	68.78	68.85	65.62	62.34	60.82	60.41	57.29	70.66	84.22	76.24	70.86	68.17	59.08	53.89	52.91
323606	-0.53	-0.41	-0.29	-0.29	-0.38	-1.16	-2.01	-1.89	-1.12	-1.26	-0.91	-1.13	-1.27	-0.99	-0.86	-1.05	-1.89	-2.16	-2.52	-2.34	-2.25	-1.76	-1.33	-1.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	44.39	42.35	44.20	44.21	43.27	49.13	71.94	65.15	62.54	63.94	62.92	60.35	58.78	56.43	56.12	53.20	66.35	80.68	74.36	68.65	64.64	57.26	51.46	54.71
24010	-3.81	-3.53	-3.64	-3.79	-4.54	-3.64	0.29	-4.90	-7.57	-6.09	-6.84	-6.41	-4.83	-5.38	-5.15	-5.13	-6.24	-5.96	-4.88	-4.61	-5.84	-3.59	-3.75	0.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.26	-0.49	-0.06	-0.07	0.00	0.00	0.00
ARTHUR_KILL_GT_1	51.34	48.64	50.43	50.65	50.69	56.99	78.04	78.20	78.96	82.75	88.12	87.03	84.72	83.94	83.84	83.14	91.48	101.86	94.81	87.02	85.23	69.23	62.47	58.80
23520	3.13	2.75	2.58	2.64	2.87	4.22	6.38	8.13	7.78	6.58	6.42	5.94	5.47	5.44	5.21	5.08	7.54	9.33	8.66	7.69	7.25	6.39	4.69	4.25
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.02	-1.06	-6.13	-11.94	-14.34	-15.64	-16.70	-17.37	-19.72	-11.39	-6.16	-7.38	-6.13	-7.56	-2.00	-2.57	-0.01
ARTHUR_KILL_2	51.34	48.64	50.43	50.65	50.69	56.99	78.04	78.20	78.96	82.75	88.12	87.03	84.72	83.94	83.84	83.14	91.48	101.86	94.81	87.02	85.23	69.23	62.47	58.80
23512	3.13	2.75	2.58	2.64	2.87	4.22	6.38	8.13	7.78	6.58	6.42	5.94	5.47	5.44	5.21	5.08	7.54	9.33	8.66	7.69	7.25	6.39	4.69	4.25
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-0.01	-0.02	-1.06	-6.13	-11.94	-14.34	-15.64	-16.70	-17.37	-19.72	-11.39	-6.16	-7.38	-6.13	-7.56	-2.00	-2.57	-0.01
ARTHUR_KILL_3	51.38	48.40	50.13	50.30	50.34	56.57	77.54	77.43	78.20	83.23	88.53	87.36	85.16	84.36	84.26	83.59	92.05	102.46	95.27	87.45	85.65	68.49	62.74	58.58
23513	3.18	2.52	2.30	2.30	2.53	3.80	5.88	7.36	7.01	7.07	6.84	6.27	5.92	5.87	5.64	5.54	8.13	9.93	9.14	8.13	7.68	5.66	4.97	4.04
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-1.07	-6.12	-11.94	-14.33	-15.63	-16.69	-17.36	-19.72	-11.38	-6.15	-7.37	-6.12	-7.55	-1.99	-2.56	0.00
ASHOKAN_____	51.48	48.82	50.71	50.93	50.92	57.04	77.67	77.48	77.78	77.42	76.91	73.34	69.83	67.55	67.20	64.12	81.82	98.74	92.16	82.33	78.82	67.22	60.78	58.52
23654	3.28	2.94	2.87	2.93	3.11	4.27	6.02	7.43	7.64	7.35	7.12	6.54	6.17	5.69	5.88	5.72	8.92	10.19	9.45	8.56	7.82	6.33	5.52	3.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.03	-0.04	-0.05	-0.05	-0.05	-0.06	-0.07	-0.35	-2.17	-3.94	-0.56	-0.59	-0.04	-0.05	0.00
ASTORIA_EAST_ENERGY_CC1	52.11	49.19	50.96	51.13	51.16	56.99	77.32	77.63	78.07	83.18	88.24	87.00	84.76	83.85	69.00	82.98	91.65	101.04	95.25	87.35	85.36	69.03	62.95	58.97
323581	3.90	3.30	3.11	3.12	3.35	4.22	5.66	7.57	7.43	7.21	6.98	6.41	6.04	5.93	5.76	5.60	8.13	9.93	9.14	8.05	7.61	6.21	5.19	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.53	-5.93	-11.51	-13.83	-15.10	-16.11	-1.98	-19.04	-10.98	-4.72	-7.35	-6.09	-7.34	-1.98	-2.55	-0.01
ASTORIA_EAST_ENERGY_CC2	52.11	49.19	50.96	51.13	51.16	56.99	77.32	77.70	78.07	83.18	88.24	87.06	84.76	83.91	69.00	82.98	91.72	101.04	95.25	87.35	85.36	69.03	62.95	58.97
323582	3.90	3.30	3.11	3.12	3.35	4.22	5.66	7.64	7.43	7.21	6.98	6.48	6.04	6.00	5.76	5.60	8.20	9.93	9.14	8.05	7.61	6.21	5.19	4.42
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.53	-5.93	-11.51	-13.83	-15.10	-16.11	-1.98	-19.04	-10.98	-4.72	-7.35	-6.09	-7.34	-1.98	-2.55	-0.01
ASTORIA_GT2_1	52.11	49.19	50.96	51.13	51.16	57.04	77.39	77.70	78.07	83.25	88.31	87.06	84.76	83.91	69.00	83.04	91.72	101.12	95.33	87.35	85.43	69.09	62.95	59.02
24094	3.90	3.30	3.11	3.12	3.35	4.27	5.73	7.64	7.43	7.28	7.05	6.48	6.04	6.00	5.76	5.66	8.20	10.02	9.22	8.05	7.68	6.27	5.19	4.47
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.53	-5.93	-11.51	-13.83	-15.10	-16.11	-1.98	-19.04	-10.98	-4.72	-7.35	-6.09	-7.34	-1.98	-2.55	-0.01
ASTORIA_GT2_2	52.11	49.19	50.96	51.13	51.16	57.04	77.39	77.70	78.07	83.25	88.31	87.06	84.76	83.91	69.00	83.04	91.72	101.12	95.33	87.35	85.43	69.09	62.95	59.02
24095	3.90	3.30	3.11	3.12	3.35	4.27	5.73	7.64	7.43	7.28	7.05	6.48	6.04	6.00	5.76	5.66	8.20	10.02	9.22	8.05	7.68	6.27	5.19	4.47
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.53	-5.93	-11.51	-13.83	-15.10	-16.11	-1.98	-19.04	-10.98	-4.72	-7.35	-6.09	-7.34	-1.98	-2.55	-0.01
ASTORIA_GT2_3	52.11	49.19	50.96	51.13	51.16	57.04	77.39	77.70	78.07	83.25	88.31	87.06	84.76	83.91	69.00	83.04	91.72	101.12	95.33	87.35	85.43	69.09	62.95	59.02
24096	3.90	3.30	3.11	3.12	3.35	4.27	5.73	7.64	7.43	7.28	7.05	6.48	6.04	6.00	5.76	5.66	8.20	10.02	9.22	8.05	7.68	6.27	5.19	4.47
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.53	-5.93	-11.51	-13.83	-15.10	-16.11	-1.98	-19.04	-10.98	-4.72	-7.35	-6.09	-7.34	-1.98	-2.55	-0.01
ASTORIA_GT2_4	52.11	49.19	50.96	51.13	51.16	57.04	77.39	77.70	78.07	83.25	88.31	87.06	84.76	83.91	69.00	83.04	91.72	101.12	95.33	87.35	85.43	69.09	62.95	59.02
24097	3.90	3.30	3.11	3.12	3.35	4.27	5.73	7.64	7.43	7.28	7.05	6.48	6.04	6.00	5.76	5.66	8.20	10.02	9.22	8.05	7.68	6.27	5.19	4.47
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.53	-5.93	-11.51	-13.83	-15.10	-16.11	-1.98	-19.04	-10.98	-4.72	-7.35	-6.09	-7.34	-1.98	-2.55	-0.01
ASTORIA_GT3_1	52.11	49.19	50.96	51.13	51.16	57.04	77.39	77.70	78.07	83.25	88.31	87.06	84.76	83.91	69.00	83.04	91.72	101.12	95.33	87.35	85.43	69.09	62.95	59.02
24098	3.90	3.30	3.11	3.12	3.35	4.27	5.73	7.64	7.43	7.28	7.05	6.48	6.04	6.00	5.76	5.66	8.20	10.02	9.22	8.05	7.68	6.27	5.19	4.47
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.53	-5.93	-11.51	-13.83	-15.10	-16.11	-1.98	-19.04	-10.98	-4.72	-7.35	-6.09	-7.34	-1.98	-2.55	-0.01

ASTORIA_GT3_2 24099	52.11 3.90 -0.01	49.19 3.30 -0.01	50.96 3.11 -0.01	51.13 3.12 -0.01	51.16 3.35 -0.01	57.04 4.27 0.00	77.39 5.73 0.00	77.70 7.64 -0.01	78.07 7.43 -0.53	83.25 7.28 -5.93	88.31 7.05 -11.51	87.06 6.48 -13.83	84.76 6.04 -15.10	83.91 6.00 -16.11	69.00 5.76 -1.98	83.04 5.66 -19.04	91.72 8.20 -10.98	101.12 10.02 -4.72	95.33 9.22 -7.35	87.35 8.05 -6.09	85.43 7.68 -7.34	69.09 6.27 -1.98	62.95 5.19 -2.55	59.02 4.47 -0.01
ASTORIA_GT3_3 24100	52.11 3.90 -0.01	49.19 3.30 -0.01	50.96 3.11 -0.01	51.13 3.12 -0.01	51.16 3.35 -0.01	57.04 4.27 0.00	77.39 5.73 0.00	77.70 7.64 -0.01	78.07 7.43 -0.53	83.25 7.28 -5.93	88.31 7.05 -11.51	87.06 6.48 -13.83	84.76 6.04 -15.10	83.91 6.00 -16.11	69.00 5.76 -1.98	83.04 5.66 -19.04	91.72 8.20 -10.98	101.12 10.02 -4.72	95.33 9.22 -7.35	87.35 8.05 -6.09	85.43 7.68 -7.34	69.09 6.27 -1.98	62.95 5.19 -2.55	59.02 4.47 -0.01
ASTORIA_GT3_4 24101	52.11 3.90 -0.01	49.19 3.30 -0.01	50.96 3.11 -0.01	51.13 3.12 -0.01	51.16 3.35 -0.01	57.04 4.27 0.00	77.39 5.73 0.00	77.70 7.64 -0.01	78.07 7.43 -0.53	83.25 7.28 -5.93	88.31 7.05 -11.51	87.06 6.48 -13.83	84.76 6.04 -15.10	83.91 6.00 -16.11	69.00 5.76 -1.98	83.04 5.66 -19.04	91.72 8.20 -10.98	101.12 10.02 -4.72	95.33 9.22 -7.35	87.35 8.05 -6.09	85.43 7.68 -7.34	69.09 6.27 -1.98	62.95 5.19 -2.55	59.02 4.47 -0.01
ASTORIA_GT4_1 24102	52.11 3.90 -0.01	49.19 3.30 -0.01	50.96 3.11 -0.01	51.13 3.12 -0.01	51.16 3.35 -0.01	57.04 4.27 0.00	77.39 5.73 0.00	77.70 7.64 -0.01	78.07 7.43 -0.53	83.25 7.28 -5.93	88.31 7.05 -11.51	87.06 6.48 -13.83	84.76 6.04 -15.10	83.91 6.00 -16.11	69.00 5.76 -1.98	83.04 5.66 -19.04	91.72 8.20 -10.98	101.12 10.02 -4.72	95.33 9.22 -7.35	87.35 8.05 -6.09	85.43 7.68 -7.34	69.09 6.27 -1.98	62.95 5.19 -2.55	59.02 4.47 -0.01
ASTORIA_GT4_2 24103	52.11 3.90 -0.01	49.19 3.30 -0.01	50.96 3.11 -0.01	51.13 3.12 -0.01	51.16 3.35 -0.01	57.04 4.27 0.00	77.39 5.73 0.00	77.70 7.64 -0.01	78.07 7.43 -0.53	83.25 7.28 -5.93	88.31 7.05 -11.51	87.06 6.48 -13.83	84.76 6.04 -15.10	83.91 6.00 -16.11	69.00 5.76 -1.98	83.04 5.66 -19.04	91.72 8.20 -10.98	101.12 10.02 -4.72	95.33 9.22 -7.35	87.35 8.05 -6.09	85.43 7.68 -7.34	69.09 6.27 -1.98	62.95 5.19 -2.55	59.02 4.47 -0.01
ASTORIA_GT4_3 24104	52.11 3.90 -0.01	49.19 3.30 -0.01	50.96 3.11 -0.01	51.13 3.12 -0.01	51.16 3.35 -0.01	57.04 4.27 0.00	77.39 5.73 0.00	77.70 7.64 -0.01	78.07 7.43 -0.53	83.25 7.28 -5.93	88.31 7.05 -11.51	87.06 6.48 -13.83	84.76 6.04 -15.10	83.91 6.00 -16.11	69.00 5.76 -1.98	83.04 5.66 -19.04	91.72 8.20 -10.98	101.12 10.02 -4.72	95.33 9.22 -7.35	87.35 8.05 -6.09	85.43 7.68 -7.34	69.09 6.27 -1.98	62.95 5.19 -2.55	59.02 4.47 -0.01
ASTORIA_GT4_4 24105	52.11 3.90 -0.01	49.19 3.30 -0.01	50.96 3.11 -0.01	51.13 3.12 -0.01	51.16 3.35 -0.01	57.04 4.27 0.00	77.39 5.73 0.00	77.70 7.64 -0.01	78.07 7.43 -0.53	83.25 7.28 -5.93	88.31 7.05 -11.51	87.06 6.48 -13.83	84.76 6.04 -15.10	83.91 6.00 -16.11	69.00 5.76 -1.98	83.04 5.66 -19.04	91.72 8.20 -10.98	101.12 10.02 -4.72	95.33 9.22 -7.35	87.35 8.05 -6.09	85.43 7.68 -7.34	69.09 6.27 -1.98	62.95 5.19 -2.55	59.02 4.47 -0.01
ASTORIA_GT_1 23523	52.11 3.90 -0.01	49.19 3.30 -0.01	50.96 3.11 -0.01	51.13 3.12 -0.01	51.16 3.35 -0.01	57.04 4.27 0.00	77.39 5.73 0.00	77.70 7.64 -0.01	78.07 7.43 -0.53	83.25 7.28 -5.93	88.31 7.05 -11.51	87.06 6.48 -13.83	84.76 6.04 -15.10	83.91 6.00 -16.11	69.00 5.76 -1.98	83.04 5.66 -19.04	91.72 8.20 -10.98	101.12 10.02 -4.72	95.33 9.22 -7.35	87.35 8.05 -6.09	85.43 7.68 -7.34	69.09 6.27 -1.98	62.95 5.19 -2.55	59.02 4.47 -0.01
ASTORIA_GT_10 24110	51.68 3.47 -0.01	48.78 2.89 -0.01	50.52 2.68 -0.01	50.70 2.69 -0.01	50.73 2.92 -0.01	56.89 4.12 0.00	77.68 6.02 -0.01	77.71 7.64 -0.02	78.54 7.43 -1.00	83.70 7.21 -6.45	89.44 6.98 -12.70	88.46 6.48 -15.23	86.26 6.04 -16.61	85.54 6.00 -17.74	85.48 5.76 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.36 9.22 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.91 6.08 -1.98	62.97 5.19 -2.57	58.97 4.42 -0.01
ASTORIA_GT_11 24225	51.68 3.47 -0.01	48.78 2.89 -0.01	50.52 2.68 -0.01	50.70 2.69 -0.01	50.73 2.92 -0.01	56.89 4.12 0.00	77.68 6.02 -0.01	77.71 7.64 -0.02	78.54 7.43 -1.00	83.70 7.21 -6.45	89.44 6.98 -12.70	88.46 6.48 -15.23	86.26 6.04 -16.61	85.54 6.00 -17.74	85.48 5.76 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.36 9.22 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.91 6.08 -1.98	62.97 5.19 -2.57	58.97 4.42 -0.01
ASTORIA_GT_12 24226	51.68 3.47 -0.01	48.78 2.89 -0.01	50.52 2.68 -0.01	50.70 2.69 -0.01	50.73 2.92 -0.01	56.89 4.12 0.00	77.68 6.02 -0.01	77.71 7.64 -0.02	78.54 7.43 -1.00	83.70 7.21 -6.45	89.44 6.98 -12.70	88.46 6.48 -15.23	86.26 6.04 -16.61	85.54 6.00 -17.74	85.48 5.76 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.36 9.22 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.91 6.08 -1.98	62.97 5.19 -2.57	58.97 4.42 -0.01
ASTORIA_GT_13 24227	51.68 3.47 -0.01	48.78 2.89 -0.01	50.52 2.68 -0.01	50.70 2.69 -0.01	50.73 2.92 -0.01	56.89 4.12 0.00	77.68 6.02 -0.01	77.71 7.64 -0.02	78.54 7.43 -1.00	83.70 7.21 -6.45	89.44 6.98 -12.70	88.46 6.48 -15.23	86.26 6.04 -16.61	85.54 6.00 -17.74	85.48 5.76 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.36 9.22 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.91 6.08 -1.98	62.97 5.19 -2.57	58.97 4.42 -0.01
ASTORIA_GT_5 24106	52.11 3.90 -0.01	49.19 3.30 -0.01	50.96 3.11 -0.01	51.13 3.12 -0.01	51.16 3.35 -0.01	57.04 4.27 0.00	77.39 5.73 0.00	77.70 7.64 -0.01	78.07 7.43 -0.53	83.25 7.28 -5.93	88.31 7.05 -11.51	87.06 6.48 -13.83	84.76 6.04 -15.10	83.91 6.00 -16.11	69.00 5.76 -1.98	83.04 5.66 -19.04	91.72 8.20 -10.98	101.12 10.02 -4.72	95.33 9.22 -7.35	87.35 8.05 -6.09	85.43 7.68 -7.34	69.09 6.27 -1.98	62.95 5.19 -2.55	59.02 4.47 -0.01
ASTORIA_GT_7 24107	52.11 3.90 -0.01	49.19 3.30 -0.01	50.96 3.11 -0.01	51.13 3.12 -0.01	51.16 3.35 -0.01	57.04 4.27 0.00	77.39 5.73 0.00	77.70 7.64 -0.01	78.07 7.43 -0.53	83.25 7.28 -5.93	88.31 7.05 -11.51	87.06 6.48 -13.83	84.76 6.04 -15.10	83.91 6.00 -16.11	69.00 5.76 -1.98	83.04 5.66 -19.04	91.72 8.20 -10.98	101.12 10.02 -4.72	95.33 9.22 -7.35	87.35 8.05 -6.09	85.43 7.68 -7.34	69.09 6.27 -1.98	62.95 5.19 -2.55	59.02 4.47 -0.01
ASTORIA_GT_8 24108	52.11 3.90 -0.01	49.19 3.30 -0.01	50.96 3.11 -0.01	51.13 3.12 -0.01	51.16 3.35 -0.01	57.04 4.27 0.00	77.39 5.73 0.00	77.70 7.64 -0.01	78.07 7.43 -0.53	83.25 7.28 -5.93	88.31 7.05 -11.51	87.06 6.48 -13.83	84.76 6.04 -15.10	83.91 6.00 -16.11	69.00 5.76 -1.98	83.04 5.66 -19.04	91.72 8.20 -10.98	101.12 10.02 -4.72	95.33 9.22 -7.35	87.35 8.05 -6.09	85.43 7.68 -7.34	69.09 6.27 -1.98	62.95 5.19 -2.55	59.02 4.47 -0.01
ASTORIA___2 24149	52.11 3.90 -0.01	49.19 3.30 -0.01	50.96 3.11 -0.01	51.13 3.12 -0.01	51.16 3.35 -0.01	57.04 4.27 0.00	77.39 5.73 0.00	77.70 7.64 -0.01	78.07 7.43 -0.53	83.25 7.28 -5.93	88.31 7.05 -11.51	87.06 6.48 -13.83	84.76 6.04 -15.10	83.91 6.00 -16.11	69.00 5.76 -1.98	83.04 5.66 -19.04	91.72 8.20 -10.98	101.12 10.02 -4.72	95.33 9.22 -7.35	87.35 8.05 -6.09	85.43 7.68 -7.34	69.09 6.27 -1.98	62.95 5.19 -2.55	59.02 4.47 -0.01

ASTORIA___3 23516	52.11 3.90 -0.01	49.19 3.30 -0.01	50.96 3.11 -0.01	51.13 3.12 -0.01	51.16 3.35 -0.01	57.04 4.27 0.00	77.39 5.73 0.00	77.70 7.64 -0.01	78.07 7.43 -0.53	83.25 7.28 -5.93	88.31 7.05 -11.51	87.06 6.48 -13.83	84.76 6.04 -15.10	83.91 6.00 -16.11	69.00 5.76 -1.98	83.04 5.66 -19.04	91.72 8.20 -10.98	101.12 10.02 -4.72	95.33 9.22 -7.35	87.35 8.05 -6.09	85.43 7.68 -7.34	69.09 6.27 -1.98	62.95 5.19 -2.55	59.02 4.47 -0.01
ASTORIA___4 23517	51.68 3.47 -0.01	48.78 2.89 -0.01	50.52 2.68 -0.01	50.70 2.69 -0.01	50.73 2.92 -0.01	56.89 4.12 0.00	77.68 6.02 -0.01	77.71 7.64 -0.02	78.54 7.43 -1.00	83.70 7.21 -6.45	89.44 6.98 -12.70	88.46 6.48 -15.23	86.26 6.04 -16.61	85.54 6.00 -17.74	85.48 5.76 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.36 9.22 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.91 6.08 -1.98	62.97 5.19 -2.57	58.97 4.42 -0.01
ASTORIA___5 23518	52.11 3.90 -0.01	49.19 3.30 -0.01	50.96 3.11 -0.01	51.13 3.12 -0.01	51.16 3.35 -0.01	57.04 4.27 0.00	77.39 5.73 0.00	77.70 7.64 -0.01	78.07 7.43 -0.53	83.25 7.28 -5.93	88.31 7.05 -11.51	87.06 6.48 -13.83	84.76 6.04 -15.10	83.91 6.00 -16.11	69.00 5.76 -1.98	83.04 5.66 -19.04	91.72 8.20 -10.98	101.12 10.02 -4.72	95.33 9.22 -7.35	87.35 8.05 -6.09	85.43 7.68 -7.34	69.09 6.27 -1.98	62.95 5.19 -2.55	59.02 4.47 -0.01
ATHENS_STG_1 23668	49.98 1.78 0.00	47.44 1.56 0.00	49.37 1.53 0.00	49.54 1.54 0.00	49.53 1.72 0.00	55.14 2.37 0.00	74.95 3.30 0.00	74.25 4.20 0.00	73.99 3.86 -0.02	73.99 3.92 -0.03	73.49 3.70 -0.04	70.14 3.34 -0.05	66.85 3.18 -0.05	64.95 3.09 -0.06	64.33 3.00 -0.06	61.38 2.98 -0.07	77.32 4.43 -0.35	93.51 4.92 -2.21	87.50 4.73 -4.01	78.09 4.32 -0.57	75.17 4.15 -0.60	63.99 3.10 -0.04	57.91 2.65 -0.05	56.67 2.13 0.00
ATHENS_STG_2 23670	49.98 1.78 0.00	47.44 1.56 0.00	49.37 1.53 0.00	49.54 1.54 0.00	49.53 1.72 0.00	55.14 2.37 0.00	74.95 3.30 0.00	74.25 4.20 0.00	73.99 3.86 -0.02	73.99 3.92 -0.03	73.49 3.70 -0.04	70.14 3.34 -0.05	66.85 3.18 -0.05	64.95 3.09 -0.06	64.33 3.00 -0.06	61.38 2.98 -0.07	77.32 4.43 -0.35	93.51 4.92 -2.21	87.50 4.73 -4.01	78.09 4.32 -0.57	75.17 4.15 -0.60	63.99 3.10 -0.04	57.91 2.65 -0.05	56.67 2.13 0.00
ATHENS_STG_3 23677	49.98 1.78 0.00	47.44 1.56 0.00	49.37 1.53 0.00	49.54 1.54 0.00	49.53 1.72 0.00	55.14 2.37 0.00	74.95 3.30 0.00	74.25 4.20 0.00	73.99 3.86 -0.02	73.99 3.92 -0.03	73.49 3.70 -0.04	70.14 3.34 -0.05	66.85 3.18 -0.05	64.95 3.09 -0.06	64.33 3.00 -0.06	61.38 2.98 -0.07	77.32 4.43 -0.35	93.51 4.92 -2.21	87.50 4.73 -4.01	78.09 4.32 -0.57	75.17 4.15 -0.60	63.99 3.10 -0.04	57.91 2.65 -0.05	56.67 2.13 0.00
BARRETT_IC_1 23704	52.07 3.86 -0.01	48.91 3.03 0.00	50.76 2.92 0.00	50.83 2.83 0.00	50.82 3.01 0.00	56.89 4.12 0.00	87.72 7.52 -8.54	86.85 8.62 -8.18	92.17 7.43 -14.63	92.17 7.00 -15.13	92.17 6.77 -15.65	93.84 6.21 -20.88	93.84 5.79 -24.44	92.17 5.87 -24.49	92.17 5.51 -25.39	93.84 5.48 -30.02	93.84 8.20 -13.10	129.09 10.80 -31.91	123.94 10.00 -35.17	126.65 8.42 -45.02	95.67 7.18 -18.07	93.84 5.96 -27.03	89.47 4.64 -29.62	59.32 4.69 -0.09
BARRETT_IC_10 23701	52.07 3.86 -0.01	48.91 3.03 0.00	50.76 2.92 0.00	50.83 2.83 0.00	50.82 3.01 0.00	56.89 4.12 0.00	87.72 7.52 -8.54	86.85 8.62 -8.18	92.17 7.43 -14.63	92.17 7.00 -15.13	92.17 6.77 -15.65	93.84 6.21 -20.88	93.84 5.79 -24.44	92.17 5.87 -24.49	92.17 5.51 -25.39	93.84 5.48 -30.02	93.84 8.20 -13.10	129.09 10.80 -31.91	123.94 10.00 -35.17	126.65 8.42 -45.02	95.67 7.18 -18.07	93.84 5.96 -27.03	89.47 4.64 -29.62	59.32 4.69 -0.09
BARRETT_IC_11 23702	52.07 3.86 -0.01	48.91 3.03 0.00	50.76 2.92 0.00	50.83 2.83 0.00	50.82 3.01 0.00	56.89 4.12 0.00	87.72 7.52 -8.54	86.85 8.62 -8.18	92.17 7.43 -14.63	92.17 7.00 -15.13	92.17 6.77 -15.65	93.84 6.21 -20.88	93.84 5.79 -24.44	92.17 5.87 -24.49	92.17 5.51 -25.39	93.84 5.48 -30.02	93.84 8.20 -13.10	129.09 10.80 -31.91	123.94 10.00 -35.17	126.65 8.42 -45.02	95.67 7.18 -18.07	93.84 5.96 -27.03	89.47 4.64 -29.62	59.32 4.69 -0.09
BARRETT_IC_12 23703	52.07 3.86 -0.01	48.91 3.03 0.00	50.76 2.92 0.00	50.83 2.83 0.00	50.82 3.01 0.00	56.89 4.12 0.00	87.72 7.52 -8.54	86.85 8.62 -8.18	92.17 7.43 -14.63	92.17 7.00 -15.13	92.17 6.77 -15.65	93.84 6.21 -20.88	93.84 5.79 -24.44	92.17 5.87 -24.49	92.17 5.51 -25.39	93.84 5.48 -30.02	93.84 8.20 -13.10	129.09 10.80 -31.91	123.94 10.00 -35.17	126.65 8.42 -45.02	95.67 7.18 -18.07	93.84 5.96 -27.03	89.47 4.64 -29.62	59.32 4.69 -0.09
BARRETT_IC_2 23705	52.07 3.86 -0.01	48.91 3.03 0.00	50.76 2.92 0.00	50.83 2.83 0.00	50.82 3.01 0.00	56.89 4.12 0.00	87.72 7.52 -8.54	86.85 8.62 -8.18	92.17 7.43 -14.63	92.17 7.00 -15.13	92.17 6.77 -15.65	93.84 6.21 -20.88	93.84 5.79 -24.44	92.17 5.87 -24.49	92.17 5.51 -25.39	93.84 5.48 -30.02	93.84 8.20 -13.10	129.09 10.80 -31.91	123.94 10.00 -35.17	126.65 8.42 -45.02	95.67 7.18 -18.07	93.84 5.96 -27.03	89.47 4.64 -29.62	59.32 4.69 -0.09
BARRETT_IC_3 23706	52.07 3.86 -0.01	48.91 3.03 0.00	50.76 2.92 0.00	50.83 2.83 0.00	50.82 3.01 0.00	56.89 4.12 0.00	87.72 7.52 -8.54	86.85 8.62 -8.18	92.17 7.43 -14.63	92.17 7.00 -15.13	92.17 6.77 -15.65	93.84 6.21 -20.88	93.84 5.79 -24.44	92.17 5.87 -24.49	92.17 5.51 -25.39	93.84 5.48 -30.02	93.84 8.20 -13.10	129.09 10.80 -31.91	123.94 10.00 -35.17	126.65 8.42 -45.02	95.67 7.18 -18.07	93.84 5.96 -27.03	89.47 4.64 -29.62	59.32 4.69 -0.09
BARRETT_IC_4 23707	52.07 3.86 -0.01	48.91 3.03 0.00	50.76 2.92 0.00	50.83 2.83 0.00	50.82 3.01 0.00	56.89 4.12 0.00	87.72 7.52 -8.54	86.85 8.62 -8.18	92.17 7.43 -14.63	92.17 7.00 -15.13	92.17 6.77 -15.65	93.84 6.21 -20.88	93.84 5.79 -24.44	92.17 5.87 -24.49	92.17 5.51 -25.39	93.84 5.48 -30.02	93.84 8.20 -13.10	129.09 10.80 -31.91	123.94 10.00 -35.17	126.65 8.42 -45.02	95.67 7.18 -18.07	93.84 5.96 -27.03	89.47 4.64 -29.62	59.32 4.69 -0.09
BARRETT_IC_5 23708	52.07 3.86 -0.01	48.91 3.03 0.00	50.76 2.92 0.00	50.83 2.83 0.00	50.82 3.01 0.00	56.89 4.12 0.00	87.72 7.52 -8.54	86.85 8.62 -8.18	92.17 7.43 -14.63	92.17 7.00 -15.13	92.17 6.77 -15.65	93.84 6.21 -20.88	93.84 5.79 -24.44	92.17 5.87 -24.49	92.17 5.51 -25.39	93.84 5.48 -30.02	93.84 8.20 -13.10	129.09 10.80 -31.91	123.94 10.00 -35.17	126.65 8.42 -45.02	95.67 7.18 -18.07	93.84 5.96 -27.03	89.47 4.64 -29.62	59.32 4.69 -0.09
BARRETT_IC_6 23709	52.07 3.86 -0.01	48.91 3.03 0.00	50.76 2.92 0.00	50.83 2.83 0.00	50.82 3.01 0.00	56.89 4.12 0.00	87.72 7.52 -8.54	86.85 8.62 -8.18	92.17 7.43 -14.63	92.17 7.00 -15.13	92.17 6.77 -15.65	93.84 6.21 -20.88	93.84 5.79 -24.44	92.17 5.87 -24.49	92.17 5.51 -25.39	93.84 5.48 -30.02	93.84 8.20 -13.10	129.09 10.80 -31.91	123.94 10.00 -35.17	126.65 8.42 -45.02	95.67 7.18 -18.07	93.84 5.96 -27.03	89.47 4.64 -29.62	59.32 4.69 -0.09
BARRETT_IC_7 23710	52.07 3.86 -0.01	48.91 3.03 0.00	50.76 2.92 0.00	50.83 2.83 0.00	50.82 3.01 0.00	56.89 4.12 0.00	87.72 7.52 -8.54	86.85 8.62 -8.18	92.17 7.43 -14.63	92.17 7.00 -15.13	92.17 6.77 -15.65	93.84 6.21 -20.88	93.84 5.79 -24.44	92.17 5.87 -24.49	92.17 5.51 -25.39	93.84 5.48 -30.02	93.84 8.20 -13.10	129.09 10.80 -31.91	123.94 10.00 -35.17	126.65 8.42 -45.02	95.67 7.18 -18.07	93.84 5.96 -27.03	89.47 4.64 -29.62	59.32 4.69 -0.09

BARRETT_IC_8 23711	52.07 3.86 -0.01	48.91 3.03 0.00	50.76 2.92 0.00	50.83 2.83 0.00	50.82 3.01 0.00	56.89 4.12 0.00	87.72 7.52 -8.54	86.85 8.62 -8.18	92.17 7.43 -14.63	92.17 7.00 -15.13	92.17 6.77 -15.65	93.84 6.21 -20.88	93.84 5.79 -24.44	92.17 5.87 -24.49	92.17 5.51 -25.39	93.84 5.48 -30.02	93.84 8.20 -13.10	129.09 10.80 -31.91	123.94 10.00 -35.17	126.65 8.42 -45.02	95.67 7.18 -18.07	93.84 5.96 -27.03	89.47 4.64 -29.62	59.32 4.69 -0.09
BARRETT_IC_9 23700	52.07 3.86 -0.01	48.91 3.03 0.00	50.76 2.92 0.00	50.83 2.83 0.00	50.82 3.01 0.00	56.89 4.12 0.00	87.72 7.52 -8.54	86.85 8.62 -8.18	92.17 7.43 -14.63	92.17 7.00 -15.13	92.17 6.77 -15.65	93.84 6.21 -20.88	93.84 5.79 -24.44	92.17 5.87 -24.49	92.17 5.51 -25.39	93.84 5.48 -30.02	93.84 8.20 -13.10	129.09 10.80 -31.91	123.94 10.00 -35.17	126.65 8.42 -45.02	95.67 7.18 -18.07	93.84 5.96 -27.03	89.47 4.64 -29.62	59.32 4.69 -0.09
BARRETT___1 23545	52.07 3.86 -0.01	48.91 3.03 0.00	50.76 2.92 0.00	50.83 2.83 0.00	50.82 3.01 0.00	56.89 4.12 0.00	87.72 7.52 -8.54	86.85 8.62 -8.18	92.17 7.43 -14.63	92.17 7.00 -15.13	92.17 6.77 -15.65	93.84 6.21 -20.88	93.84 5.79 -24.44	92.17 5.87 -24.49	92.17 5.51 -25.39	93.84 5.48 -30.02	93.84 8.20 -13.10	129.09 10.80 -31.91	123.94 10.00 -35.17	126.65 8.42 -45.02	95.67 7.18 -18.07	93.84 5.96 -27.03	89.47 4.64 -29.62	59.32 4.69 -0.09
BARRETT___2 23546	52.07 3.86 -0.01	48.91 3.03 0.00	50.76 2.92 0.00	50.83 2.83 0.00	50.82 3.01 0.00	56.89 4.12 0.00	87.72 7.52 -8.54	86.85 8.62 -8.18	92.17 7.43 -14.63	92.17 7.00 -15.13	92.17 6.77 -15.65	93.84 6.21 -20.88	93.84 5.79 -24.44	92.17 5.87 -24.49	92.17 5.51 -25.39	93.84 5.48 -30.02	93.84 8.20 -13.10	129.09 10.80 -31.91	123.94 10.00 -35.17	126.65 8.42 -45.02	95.67 7.18 -18.07	93.84 5.96 -27.03	89.47 4.64 -29.62	59.32 4.69 -0.09
BEAVER RIVER___HYD 24048	46.51 -1.69 0.00	44.69 -1.19 0.00	46.50 -1.34 0.00	46.66 -1.34 0.00	46.33 -1.48 0.00	50.98 -1.79 0.00	70.08 -1.58 0.00	68.72 -1.33 0.00	68.57 -1.54 0.00	68.71 -1.33 0.00	68.50 -1.26 0.00	65.35 -1.40 0.00	61.96 -1.65 0.00	60.32 -1.48 0.00	59.86 -1.41 0.00	57.35 -0.99 0.00	71.31 -1.23 0.00	84.91 -1.47 0.00	77.74 -1.02 0.00	72.18 -1.02 0.00	68.73 -1.69 0.00	59.45 -1.40 0.00	53.44 -1.77 0.00	52.52 -2.02 0.00
BEEBEE_GT_13 23619	47.24 -0.96 0.00	44.92 -0.96 0.00	47.12 -0.72 0.00	47.14 -0.86 0.00	45.61 -2.20 0.00	52.77 0.00 0.00	75.31 3.65 0.00	71.03 0.98 0.00	70.88 0.77 0.00	72.00 1.96 0.00	71.36 1.60 0.00	68.02 1.27 0.00	65.20 1.59 0.00	63.16 1.36 0.00	62.74 1.47 0.00	59.50 1.17 0.00	74.68 2.10 -0.03	90.22 3.63 -0.21	81.67 2.52 -0.39	75.89 2.64 -0.05	71.53 1.06 -0.06	62.43 1.58 0.00	55.21 0.00 0.00	56.29 1.75 0.00
BETHLEHEM___GRP 23843	50.85 2.65 0.00	48.36 2.48 0.00	50.37 2.54 0.00	50.64 2.64 0.00	50.63 2.82 0.00	55.73 2.96 0.00	74.81 3.15 0.00	73.41 3.36 0.00	73.27 3.16 0.00	73.05 3.01 0.00	72.34 2.58 0.00	69.16 2.40 0.00	65.90 2.29 0.00	63.91 2.10 0.00	63.29 2.02 0.00	60.38 2.04 0.00	76.04 3.12 -0.38	92.09 3.20 -2.51	86.45 3.07 -4.62	76.78 3.00 -0.57	74.17 3.10 -0.66	63.16 2.31 0.00	57.64 2.43 0.00	56.72 2.18 0.00
BETHLEHEM___GS1 323560	50.85 2.65 0.00	48.36 2.48 0.00	50.37 2.54 0.00	50.64 2.64 0.00	50.63 2.82 0.00	55.73 2.96 0.00	74.81 3.15 0.00	73.41 3.36 0.00	73.27 3.16 0.00	73.05 3.01 0.00	72.34 2.58 0.00	69.16 2.40 0.00	65.90 2.29 0.00	63.91 2.10 0.00	63.29 2.02 0.00	60.38 2.04 0.00	76.04 3.12 -0.38	92.09 3.20 -2.51	86.45 3.07 -4.62	76.78 3.00 -0.57	74.17 3.10 -0.66	63.16 2.31 0.00	57.64 2.43 0.00	56.72 2.18 0.00
BETHLEHEM___GS2 323561	50.85 2.65 0.00	48.36 2.48 0.00	50.37 2.54 0.00	50.64 2.64 0.00	50.63 2.82 0.00	55.73 2.96 0.00	74.81 3.15 0.00	73.41 3.36 0.00	73.27 3.16 0.00	73.05 3.01 0.00	72.34 2.58 0.00	69.16 2.40 0.00	65.90 2.29 0.00	63.91 2.10 0.00	63.29 2.02 0.00	60.38 2.04 0.00	76.04 3.12 -0.38	92.09 3.20 -2.51	86.45 3.07 -4.62	76.78 3.00 -0.57	74.17 3.10 -0.66	63.16 2.31 0.00	57.64 2.43 0.00	56.72 2.18 0.00
BETHLEHEM___GS3 323562	50.85 2.65 0.00	48.36 2.48 0.00	50.37 2.54 0.00	50.64 2.64 0.00	50.63 2.82 0.00	55.73 2.96 0.00	74.81 3.15 0.00	73.41 3.36 0.00	73.27 3.16 0.00	73.05 3.01 0.00	72.34 2.58 0.00	69.16 2.40 0.00	65.90 2.29 0.00	63.91 2.10 0.00	63.29 2.02 0.00	60.38 2.04 0.00	76.04 3.12 -0.38	92.09 3.20 -2.51	86.45 3.07 -4.62	76.78 3.00 -0.57	74.17 3.10 -0.66	63.16 2.31 0.00	57.64 2.43 0.00	56.72 2.18 0.00
BETHLEHEM___STEEL 23779	44.63 -3.57 0.00	42.58 -3.30 0.00	44.39 -3.44 0.00	44.40 -3.60 0.00	43.55 -4.25 0.00	49.39 -3.38 0.00	72.66 1.00 0.00	66.76 -3.29 0.00	64.22 -5.89 0.00	65.48 -4.55 0.00	64.45 -5.30 0.00	61.75 -5.01 0.00	60.05 -3.56 0.00	57.79 -4.02 0.00	57.34 -3.92 0.00	54.31 -4.03 0.00	67.87 -4.72 -0.04	82.52 -4.15 -0.29	76.06 -3.23 -0.52	70.20 -3.07 -0.07	66.13 -4.37 -0.07	58.23 -2.62 0.00	52.17 -3.04 0.00	55.03 0.49 0.00
BETHPAGE_CC_5 323564	52.20 4.00 0.00	49.09 3.21 0.00	50.95 3.11 0.00	50.98 2.98 0.00	51.01 3.20 0.00	56.99 4.22 0.00	79.19 7.52 -0.01	78.68 8.62 -0.02	78.55 7.64 -0.79	78.14 7.28 -0.82	77.65 7.05 -0.85	74.43 6.54 -1.14	70.98 6.04 -1.33	69.26 6.12 -1.33	68.48 5.82 -1.39	65.81 5.83 -1.64	82.09 8.56 -0.99	101.46 11.49 -3.59	94.71 10.63 -5.31	85.09 9.00 -2.88	80.19 8.31 -1.46	69.13 6.81 -1.47	62.23 5.41 -1.61	59.51 4.96 0.00
BINGHAMTON___COGEN 23790	47.62 -0.58 0.00	45.28 -0.60 0.00	47.12 -0.72 0.00	47.23 -0.77 0.00	47.09 -0.72 0.00	52.66 -0.11 0.00	73.37 1.72 0.00	71.45 1.40 0.00	70.74 0.63 0.00	70.81 0.77 0.00	70.31 0.56 0.00	67.09 0.33 0.00	63.99 0.38 0.00	62.18 0.37 0.00	61.51 0.25 0.00	58.57 0.23 0.00	73.58 0.94 -0.10	88.57 1.55 -0.64	81.59 1.65 -1.18	74.60 1.24 -0.15	71.57 0.99 -0.17	61.45 0.61 0.00	55.10 -0.11 0.00	54.98 0.44 0.00
BLACK RIVER___HYD 24047	45.94 -2.27 0.00	44.14 -1.74 0.00	46.02 -1.82 0.00	46.18 -1.82 0.00	45.85 -1.96 0.00	50.61 -2.16 0.00	69.94 -1.72 0.00	68.51 -1.54 0.00	68.43 -1.68 0.00	68.64 -1.40 0.00	68.36 -1.40 0.00	65.15 -1.60 0.00	61.77 -1.84 0.00	60.07 -1.73 0.00	59.61 -1.65 0.00	57.17 -1.17 0.00	71.32 -1.23 -0.01	85.32 -1.12 -0.07	78.02 -0.87 -0.12	72.27 -0.95 -0.02	68.68 -1.76 -0.02	59.26 -1.58 0.00	53.11 -2.10 0.00	52.20 -2.35 0.00
BLISS_WT_PWR 323608	46.80 -1.40 0.00	44.60 -1.28 0.00	46.45 -1.39 0.00	46.42 -1.58 0.00	45.71 -2.10 0.00	52.03 -0.74 0.00	78.75 7.09 0.00	75.16 5.11 0.00	72.57 2.45 0.00	73.82 3.78 0.00	72.76 3.00 0.00	69.29 2.54 0.00	67.11 3.50 0.00	64.96 3.15 0.00	64.02 2.76 0.00	60.44 2.10 0.00	75.85 3.26 -0.05	92.38 5.70 -0.30	84.99 5.67 -0.55	78.47 5.20 -0.07	73.95 3.45 -0.08	64.50 3.65 0.00	56.98 1.77 0.00	59.29 4.75 0.00
BLUE_CIRC_CHEM_DRP 24182	50.32 2.12 0.00	47.90 2.02 0.00	49.94 2.10 0.00	50.16 2.16 0.00	50.10 2.29 0.00	55.46 2.69 0.00	75.09 3.44 0.00	73.90 3.85 0.00	73.69 3.58 0.00	73.47 3.43 0.00	72.41 2.65 0.00	68.89 2.14 0.00	65.65 2.04 0.00	63.72 1.92 0.00	63.10 1.84 0.00	60.20 1.87 0.00	75.74 2.83 -0.37	91.78 2.94 -2.47	86.13 2.84 -4.54	76.48 2.71 -0.56	73.88 2.82 -0.64	62.85 2.01 0.00	57.03 1.82 0.00	56.29 1.75 0.00

BOC_GAS_DRP 24189	49.94 1.74 0.00	47.53 1.65 0.00	49.56 1.72 0.00	49.73 1.73 0.00	49.72 1.91 0.00	55.04 2.27 0.00	74.45 2.79 0.00	73.27 3.22 0.00	72.92 2.80 0.00	72.84 2.80 0.00	72.20 2.44 0.00	68.96 2.20 0.00	65.65 2.04 0.00	63.78 1.98 0.00	63.16 1.90 0.00	60.26 1.93 0.00	75.75 2.83 -0.37	91.81 2.94 -2.49	86.18 2.84 -4.58	76.48 2.71 -0.57	73.89 2.82 -0.65	62.91 2.07 0.00	57.03 1.82 0.00	56.18 1.64 0.00
BORALEX_4TH_BRANCH 23824	51.48 3.28 0.00	48.77 2.89 0.00	50.80 2.97 0.00	51.02 3.02 0.00	51.06 3.25 0.00	56.68 3.90 0.00	76.46 4.80 0.00	75.16 5.11 0.00	75.02 4.91 0.00	75.08 5.04 0.00	74.50 4.74 0.00	71.09 4.34 0.00	67.75 4.13 0.00	65.76 3.96 0.00	65.12 3.86 0.00	62.19 3.85 0.00	78.29 5.37 -0.38	93.98 5.10 -2.50	88.25 4.88 -4.60	78.83 5.05 -0.57	76.28 5.21 -0.65	64.86 4.02 0.00	58.80 3.59 0.00	57.98 3.44 0.00
BOWLINE___1 23526	50.85 2.65 0.00	48.08 2.20 0.00	49.75 1.91 0.00	49.97 1.97 0.00	50.01 2.20 0.00	56.09 3.32 0.00	76.88 5.23 0.00	76.77 6.72 0.01	76.14 6.31 0.28	75.84 6.16 0.36	75.24 5.93 0.45	71.59 5.41 0.58	68.04 5.09 0.66	66.20 5.07 0.67	65.40 4.84 0.70	62.24 4.73 0.82	79.63 7.18 0.10	96.49 8.81 -1.30	89.75 8.11 -2.87	79.85 7.10 0.45	77.19 6.69 -0.08	65.38 5.05 0.51	58.84 4.20 0.57	57.87 3.33 0.00
BOWLINE___2 23595	50.80 2.60 0.00	48.04 2.16 0.00	49.75 1.91 0.00	49.97 1.97 0.00	50.01 2.20 0.00	56.09 3.32 0.00	76.88 5.23 0.00	76.70 6.65 0.01	76.14 6.31 0.28	75.84 6.16 0.36	75.24 5.93 0.45	71.59 5.41 0.58	68.04 5.09 0.66	66.14 5.01 0.67	65.34 4.78 0.70	62.24 4.73 0.82	79.56 7.11 0.10	96.49 8.81 -1.30	89.75 8.11 -2.87	79.85 7.10 0.45	77.19 6.69 -0.08	65.32 4.99 0.52	58.84 4.20 0.57	57.87 3.33 0.00
BROOKHAVEN___DRP 24191	52.73 4.53 0.00	49.78 3.90 0.00	51.71 3.87 0.00	51.74 3.74 0.00	51.78 3.97 0.00	57.15 4.38 0.00	78.76 7.60 0.49	78.07 8.48 0.46	77.82 7.71 0.01	77.45 7.42 0.01	76.86 7.12 0.01	73.49 6.74 0.01	69.77 6.17 0.01	68.16 6.37 0.01	67.27 6.00 0.00	64.46 6.13 0.00	81.10 8.27 -0.28	99.82 11.49 -1.95	92.98 10.63 -3.58	82.72 9.08 -0.44	79.09 8.17 -0.50	67.53 6.69 0.01	60.61 5.41 0.01	59.94 5.40 0.01
BROOKLYN_NAVY_YARD 23515	51.43 3.23 0.00	48.50 2.62 0.00	50.18 2.34 0.00	50.35 2.35 0.00	50.39 2.58 0.00	56.62 3.85 0.00	77.68 6.02 -0.01	77.29 7.22 -0.02	77.59 6.94 -0.54	82.91 6.93 -5.94	87.97 6.70 -11.52	86.80 6.21 -13.84	84.51 5.79 -15.11	83.61 5.69 -16.12	68.76 5.51 -1.98	82.81 5.43 -19.05	91.66 8.13 -10.99	102.34 9.85 -6.11	95.18 9.06 -7.36	87.43 8.13 -6.10	85.37 7.61 -7.35	68.37 5.54 -1.99	62.74 4.97 -2.56	58.69 4.15 0.00
BROOKLYN___ARMY_DRP 323595	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
BROOME___LFGE 323600	47.62 -0.58 0.00	45.28 -0.60 0.00	47.12 -0.72 0.00	47.23 -0.77 0.00	47.09 -0.72 0.00	52.66 -0.11 0.00	73.37 1.72 0.00	71.45 1.40 0.00	70.74 0.63 0.00	70.81 0.77 0.00	70.31 0.56 0.00	67.09 0.33 0.00	63.99 0.38 0.00	62.18 0.37 0.00	61.51 0.25 0.00	58.57 0.23 0.00	73.58 0.94 -0.10	88.57 1.55 -0.64	81.59 1.65 -1.18	74.60 1.24 -0.15	71.57 0.99 -0.17	61.45 0.61 0.00	55.10 -0.11 0.00	54.98 0.44 0.00
BURROWS___LYONSDAL 23803	47.29 -0.92 0.00	45.15 -0.73 0.00	47.07 -0.77 0.00	47.23 -0.77 0.00	47.00 -0.81 0.00	51.93 -0.84 0.00	71.30 -0.36 0.00	69.70 -0.35 0.00	69.76 -0.35 0.00	69.83 -0.21 0.00	69.55 -0.21 0.00	66.42 -0.33 0.00	63.10 -0.51 0.00	61.31 -0.49 0.00	60.84 -0.43 0.00	58.10 -0.23 0.00	72.47 -0.07 0.00	86.47 0.09 0.00	78.84 0.08 0.00	73.20 0.00 0.00	70.07 -0.35 0.00	60.42 -0.43 0.00	54.44 -0.77 0.00	53.61 -0.93 0.00
CALPINE_BETH_PAGE_GT4 24209	52.25 4.05 0.00	49.09 3.21 0.00	50.95 3.11 0.00	50.98 2.98 0.00	51.06 3.25 0.00	57.04 4.27 0.00	79.50 7.67 -0.17	78.91 8.69 -0.18	78.89 7.71 -1.06	78.49 7.35 -1.10	78.01 7.12 -1.14	74.88 6.61 -1.52	71.50 6.11 -1.78	69.77 6.18 -1.78	68.94 5.82 -1.86	66.37 5.83 -2.19	82.47 8.71 -1.22	102.10 11.57 -4.14	95.37 10.71 -5.89	86.06 9.15 -3.70	80.66 8.45 -1.79	69.69 6.88 -1.97	62.83 5.47 -2.16	59.56 5.02 0.00
CALPINE_BETH_PAGE_GT_4 323586	52.25 4.05 0.00	49.09 3.21 0.00	50.95 3.11 0.00	50.98 2.98 0.00	51.06 3.25 0.00	57.04 4.27 0.00	79.50 7.67 -0.17	78.91 8.69 -0.18	78.89 7.71 -1.06	78.49 7.35 -1.10	78.01 7.12 -1.14	74.88 6.61 -1.52	71.50 6.11 -1.78	69.77 6.18 -1.78	68.94 5.82 -1.86	66.37 5.83 -2.19	82.47 8.71 -1.22	102.10 11.57 -4.14	95.37 10.71 -5.89	86.06 9.15 -3.70	80.66 8.45 -1.79	69.69 6.88 -1.97	62.83 5.47 -2.16	59.56 5.02 0.00
CALPINE_BP_GT1 23823	52.25 4.05 0.00	49.09 3.21 0.00	50.95 3.11 0.00	50.98 2.98 0.00	51.06 3.25 0.00	57.04 4.27 0.00	79.50 7.67 -0.17	78.91 8.69 -0.18	78.89 7.71 -1.06	78.49 7.35 -1.10	78.01 7.12 -1.14	74.88 6.61 -1.52	71.50 6.11 -1.78	69.77 6.18 -1.78	68.94 5.82 -1.86	66.37 5.83 -2.19	82.47 8.71 -1.22	102.10 11.57 -4.14	95.37 10.71 -5.89	86.06 9.15 -3.70	80.66 8.45 -1.79	69.69 6.88 -1.97	62.83 5.47 -2.16	59.56 5.02 0.00
CALSPAN___DRP 24200	44.63 -3.57 0.00	42.58 -3.30 0.00	44.39 -3.44 0.00	44.40 -3.60 0.00	43.55 -4.25 0.00	49.39 -3.38 0.00	72.66 1.00 0.00	66.76 -3.29 0.00	64.22 -5.89 0.00	65.48 -4.55 0.00	64.45 -5.30 0.00	61.75 -5.01 0.00	60.05 -3.56 0.00	57.79 -4.02 0.00	57.34 -3.92 0.00	54.31 -4.03 0.00	67.87 -4.72 -0.04	82.52 -4.15 -0.29	76.06 -3.23 -0.52	70.20 -3.07 -0.07	66.13 -4.37 -0.07	58.23 -2.62 0.00	52.17 -3.04 0.00	55.03 0.49 0.00
CANDIGU_WT_PWR 323617	48.01 -0.19 0.00	45.65 -0.23 0.00	47.41 -0.43 0.00	47.47 -0.53 0.00	47.38 -0.43 0.00	53.67 0.90 0.00	77.03 5.37 0.00	74.46 4.41 0.00	73.06 2.94 0.00	73.26 3.22 0.00	72.62 2.86 0.00	68.96 2.20 0.00	65.77 2.16 0.00	64.03 2.22 0.00	63.10 1.84 0.00	59.97 1.63 0.00	75.88 3.26 -0.07	91.91 5.10 -0.44	84.53 4.96 -0.80	77.40 4.10 -0.10	73.84 3.31 -0.11	63.28 2.43 0.00	56.04 0.83 0.00	56.51 1.96 0.00
CARR STREET_E_SYR 24060	46.95 -1.25 0.00	44.69 -1.19 0.00	46.64 -1.20 0.00	46.75 -1.25 0.00	46.47 -1.34 0.00	51.77 -1.00 0.00	71.30 -0.36 0.00	69.21 -0.84 0.00	68.99 -1.12 0.00	69.20 -0.84 0.00	68.78 -0.98 0.00	65.75 -1.00 0.00	62.72 -0.89 0.00	60.88 -0.93 0.00	60.41 -0.86 0.00	57.52 -0.82 0.00	71.92 -0.65 -0.02	86.10 -0.43 -0.16	78.58 -0.47 -0.29	72.73 -0.51 -0.04	69.83 -0.63 -0.04	60.18 -0.67 0.00	54.27 -0.94 0.00	54.05 -0.49 0.00
CARTHAGE___PAPER 23857	46.18 -2.02 0.00	44.37 -1.51 0.00	46.26 -1.58 0.00	46.42 -1.58 0.00	46.09 -1.72 0.00	50.76 -2.01 0.00	70.01 -1.65 0.00	68.58 -1.47 0.00	68.50 -1.61 0.00	68.71 -1.33 0.00	68.43 -1.33 0.00	65.22 -1.54 0.00	61.89 -1.72 0.00	60.20 -1.61 0.00	59.73 -1.53 0.00	57.29 -1.05 0.00	71.32 -1.23 -0.01	85.14 -1.30 -0.06	78.00 -0.87 -0.10	72.27 -0.95 -0.01	68.74 -1.69 -0.01	59.32 -1.52 0.00	53.22 -1.99 0.00	52.31 -2.24 0.00

CE_DUNWOOD___DRP 24194	51.09 2.89 0.00	48.27 2.39 0.00	49.99 2.15 0.00	50.16 2.16 0.00	50.20 2.39 0.00	56.31 3.54 0.00	77.17 5.52 0.00	76.98 6.94 0.01	76.29 6.59 0.41	76.13 6.51 0.42	75.60 6.28 0.44	71.98 5.81 0.58	68.33 5.41 0.68	66.50 5.38 0.68	65.76 5.21 0.71	62.57 5.08 0.84	80.02 7.54 0.07	96.73 9.24 -1.10	89.96 8.51 -2.69	79.86 7.47 0.81	77.48 7.04 -0.02	65.38 5.29 0.76	58.91 4.53 0.83	58.20 3.65 0.00
CE_MILLWOOD___DRP 24193	50.95 2.75 0.00	48.13 2.25 0.00	49.89 2.06 0.00	50.06 2.06 0.00	50.10 2.29 0.00	56.20 3.43 0.00	76.95 5.30 0.00	76.77 6.72 0.01	76.16 6.38 0.33	75.91 6.30 0.43	75.29 6.07 0.54	71.67 5.61 0.69	68.03 5.22 0.79	66.18 5.19 0.81	65.38 4.96 0.85	62.19 4.84 0.99	79.70 7.33 0.17	96.58 8.98 -1.22	89.77 8.19 -2.81	79.83 7.25 0.63	77.26 6.83 -0.01	65.34 5.11 0.62	58.89 4.36 0.69	58.03 3.49 0.00
CE_NYC2_DRP 24202	51.68 3.47 -0.01	48.78 2.89 -0.01	50.52 2.68 -0.01	50.70 2.69 -0.01	50.73 2.92 -0.01	56.89 4.12 0.00	77.83 6.16 -0.01	77.78 7.71 -0.02	78.61 7.50 -1.00	83.77 7.28 -6.45	89.57 7.12 -12.70	88.53 6.54 -15.23	86.32 6.11 -16.61	85.60 6.06 -17.74	85.54 5.82 -18.45	84.94 5.66 -20.95	92.92 8.27 -12.11	102.69 10.11 -6.20	95.44 9.29 -7.38	87.56 8.20 -6.16	86.10 7.75 -7.93	68.97 6.15 -1.98	63.02 5.24 -2.57	58.97 4.42 -0.01
CE_NYC_DRP 24195	51.53 3.33 0.00	48.59 2.71 0.00	50.28 2.44 0.00	50.50 2.50 0.00	50.53 2.73 0.00	56.78 4.01 0.00	77.90 6.23 -0.01	77.71 7.64 -0.02	78.57 7.36 -1.09	83.18 7.35 -5.79	88.05 7.12 -11.18	86.80 6.61 -13.44	84.46 6.17 -14.68	83.58 6.12 -15.65	83.43 5.88 -16.29	82.62 5.78 -18.50	91.62 8.42 -10.66	102.75 10.28 -6.09	95.57 9.45 -7.36	87.63 8.35 -6.08	85.48 7.89 -7.18	68.84 5.96 -2.03	62.99 5.19 -2.59	58.80 4.25 0.00
CHAFFEE___LFGE 323603	45.60 -2.60 0.00	43.45 -2.43 0.00	45.30 -2.54 0.00	45.26 -2.74 0.00	44.46 -3.35 0.00	50.55 -2.22 0.00	75.52 3.87 0.00	70.75 0.70 0.00	68.15 -1.96 0.00	69.41 -0.63 0.00	68.36 -1.40 0.00	65.35 -1.40 0.00	63.42 -0.19 0.00	61.19 -0.62 0.00	60.59 -0.67 0.00	57.29 -1.05 0.00	71.86 -0.73 -0.04	87.45 0.78 -0.29	80.56 1.26 -0.54	74.30 1.02 -0.07	69.93 -0.56 -0.08	61.27 0.43 0.00	54.44 -0.77 0.00	57.11 2.56 0.00
CHATEAUG_WT_PWR 323614	47.72 -0.48 0.00	45.51 -0.37 0.00	47.60 -0.24 0.00	47.76 -0.24 0.00	47.47 -0.33 0.00	51.66 -1.11 0.00	69.65 -2.01 0.00	68.09 -1.96 0.00	68.92 -1.19 0.00	68.78 -1.26 0.00	68.85 -0.91 0.00	65.55 -1.20 0.00	62.21 -1.40 0.00	60.75 -1.05 0.00	60.35 -0.92 0.00	57.23 -1.11 0.00	70.73 -1.81 0.00	84.22 -2.16 0.00	76.32 -2.44 0.00	70.94 -2.27 0.00	68.24 -2.18 0.00	59.14 -1.70 0.00	54.00 -1.21 0.00	53.01 -1.53 0.00
CHAT_HIGH_FALL_HYD 323578	47.82 -0.39 0.00	45.56 -0.32 0.00	47.69 -0.14 0.00	47.86 -0.14 0.00	47.57 -0.24 0.00	51.71 -1.06 0.00	69.65 -2.01 0.00	68.09 -1.96 0.00	68.99 -1.12 0.00	68.78 -1.26 0.00	68.85 -0.91 0.00	65.62 -1.13 0.00	62.27 -1.34 0.00	60.82 -0.99 0.00	60.41 -0.86 0.00	57.29 -1.05 0.00	70.73 -1.81 0.00	84.31 -2.07 0.00	76.32 -2.44 0.00	70.94 -2.27 0.00	68.24 -2.18 0.00	59.14 -1.70 0.00	54.05 -1.16 0.00	53.07 -1.47 0.00
CH_MIDHUDSON___DRP 24192	50.85 2.65 0.00	48.13 2.25 0.00	49.89 2.06 0.00	50.11 2.11 0.00	50.10 2.29 0.00	56.15 3.38 0.00	76.74 5.09 0.00	76.50 6.44 0.00	76.38 6.24 -0.03	76.24 6.16 -0.04	75.73 5.93 -0.05	72.29 5.47 -0.06	68.83 5.15 -0.07	66.88 5.01 -0.07	66.24 4.90 -0.08	63.27 4.84 -0.09	80.22 7.33 -0.35	97.16 8.64 -2.14	90.60 7.96 -3.88	80.88 7.10 -0.57	77.70 6.69 -0.59	66.01 5.11 -0.06	59.63 4.36 -0.06	57.92 3.38 0.00
CH_MISC_IPPS 23765	50.56 2.36 0.00	47.81 1.93 0.00	49.56 1.72 0.00	49.78 1.78 0.00	49.72 1.91 0.00	55.83 3.06 0.00	76.31 4.66 0.00	76.22 6.16 0.00	76.24 6.10 -0.03	76.03 5.95 -0.04	75.60 5.79 -0.05	72.09 5.27 -0.07	68.65 4.96 -0.08	66.64 4.76 -0.08	66.06 4.72 -0.08	63.10 4.67 -0.09	80.22 7.33 -0.34	97.09 8.64 -2.07	90.47 7.96 -3.76	80.79 7.03 -0.56	77.54 6.55 -0.57	65.89 4.99 -0.06	59.53 4.25 -0.07	57.60 3.05 0.00
CH_RES_BVR_FALLS 23983	48.06 -0.14 0.00	45.74 -0.14 0.00	47.74 -0.10 0.00	47.90 -0.10 0.00	47.71 -0.10 0.00	52.45 -0.32 0.00	71.08 -0.57 0.00	69.49 -0.56 0.00	69.69 -0.42 0.00	69.62 -0.42 0.00	69.41 -0.35 0.00	66.42 -0.33 0.00	63.23 -0.38 0.00	61.50 -0.31 0.00	60.96 -0.31 0.00	57.99 -0.35 0.00	71.95 -0.58 0.01	85.59 -0.69 0.10	77.95 -0.63 0.18	72.60 -0.59 0.02	69.83 -0.56 0.03	60.36 -0.49 0.00	54.88 -0.33 0.00	54.16 -0.38 0.00
CH_RES_NIAGARA 23895	44.35 -3.86 0.00	42.30 -3.58 0.00	44.15 -3.68 0.00	44.16 -3.84 0.00	43.22 -4.59 0.00	49.02 -3.75 0.00	71.65 0.00 0.00	64.73 -5.32 0.00	62.05 -8.06 0.00	63.52 -6.51 0.00	62.43 -7.32 0.00	59.95 -6.81 0.00	58.39 -5.22 0.00	56.06 -5.75 0.00	55.81 -5.45 0.00	52.85 -5.48 0.00	65.91 -6.67 -0.04	80.07 -6.56 -0.26	73.80 -5.43 -0.48	68.21 -5.05 -0.06	64.15 -6.34 -0.07	56.89 -3.95 0.00	51.24 -3.98 0.00	54.60 0.05 0.00
CH_RES_SYRACUSE 23985	47.04 -1.16 0.00	44.78 -1.10 0.00	46.74 -1.10 0.00	46.90 -1.10 0.00	46.57 -1.24 0.00	51.93 -0.84 0.00	71.37 -0.29 0.00	69.21 -0.84 0.00	69.06 -1.05 0.00	69.20 -0.84 0.00	68.71 -1.05 0.00	65.69 -1.07 0.00	62.66 -0.95 0.00	60.88 -0.93 0.00	60.35 -0.92 0.00	57.58 -0.76 0.00	71.85 -0.73 -0.03	86.13 -0.43 -0.18	78.62 -0.47 -0.33	72.73 -0.51 -0.04	69.83 -0.63 -0.05	60.24 -0.61 0.00	54.33 -0.88 0.00	54.11 -0.44 0.00
CLINTON_WT_PWR 323605	47.72 -0.48 0.00	45.51 -0.37 0.00	47.60 -0.24 0.00	47.76 -0.24 0.00	47.47 -0.33 0.00	51.66 -1.11 0.00	69.65 -2.01 0.00	68.09 -1.96 0.00	68.92 -1.19 0.00	68.78 -1.26 0.00	68.85 -0.91 0.00	65.55 -1.20 0.00	62.21 -1.40 0.00	60.75 -1.05 0.00	60.35 -0.92 0.00	57.23 -1.11 0.00	70.73 -1.81 0.00	84.22 -2.16 0.00	76.32 -2.44 0.00	70.94 -2.27 0.00	68.24 -2.18 0.00	59.14 -1.70 0.00	54.00 -1.21 0.00	53.01 -1.53 0.00
CLINTON___LFGE 323618	47.67 -0.53 0.00	45.42 -0.46 0.00	47.60 -0.24 0.00	47.71 -0.29 0.00	47.43 -0.38 0.00	51.66 -1.11 0.00	69.94 -1.72 0.00	68.02 -2.03 0.00	68.99 -1.12 0.00	68.92 -1.12 0.00	68.92 -0.84 0.00	65.42 -1.34 0.00	62.02 -1.59 0.00	60.69 -1.11 0.00	60.29 -0.98 0.00	57.05 -1.28 0.00	70.95 -1.60 0.00	84.65 -1.73 0.00	76.40 -2.36 0.00	71.01 -2.20 0.00	68.24 -2.18 0.00	59.20 -1.64 0.00	53.94 -1.27 0.00	52.91 -1.64 0.00
COLONIE_LFGE___ 323577	51.67 3.47 0.00	49.00 3.12 0.00	51.04 3.21 0.00	51.36 3.36 0.00	51.44 3.63 0.00	56.78 4.01 0.00	76.46 4.80 0.00	75.23 5.18 0.00	75.16 5.05 0.00	74.94 4.90 0.00	74.22 4.46 0.00	70.89 4.14 0.00	67.55 3.94 0.00	65.45 3.65 0.00	64.82 3.55 0.00	61.90 3.56 0.00	78.00 5.08 -0.38	94.18 5.27 -2.53	88.38 4.96 -4.65	78.83 5.05 -0.58	76.22 5.14 -0.66	64.80 3.95 0.00	58.85 3.64 0.00	57.92 3.38 0.00
CORNELL_____ 23752	46.23 -1.98 0.00	43.91 -1.97 0.00	45.92 -1.91 0.00	45.98 -2.02 0.00	45.71 -2.10 0.00	51.45 -1.32 0.00	72.51 0.86 0.00	70.12 0.07 0.00	69.97 -0.14 0.00	70.46 0.42 0.00	69.96 0.21 0.00	66.62 -0.13 0.00	63.36 -0.25 0.00	61.62 -0.19 0.00	61.14 -0.12 0.00	58.16 -0.18 0.00	73.47 0.87 -0.05	88.80 2.07 -0.34	80.97 1.58 -0.63	74.38 1.10 -0.08	70.93 0.42 -0.09	60.72 -0.12 0.00	54.05 -1.16 0.00	53.78 -0.76 0.00

COXSACKIE___GT 23611	51.48 3.28 0.00	48.91 3.03 0.00	50.80 2.97 0.00	51.12 3.12 0.00	51.06 3.25 0.00	57.04 4.27 0.00	77.46 5.80 0.00	76.99 6.94 0.00	77.22 7.08 -0.02	76.79 6.72 -0.03	76.28 6.49 -0.04	72.74 5.94 -0.05	69.26 5.60 -0.05	66.93 5.07 -0.05	66.65 5.33 -0.06	63.60 5.19 -0.07	81.10 8.20 -0.36	97.78 9.16 -2.24	91.28 8.43 -4.08	81.54 7.76 -0.57	78.07 7.04 -0.61	66.67 5.78 -0.04	60.39 5.13 -0.05	58.25 3.71 0.00
CRESCENT___HYD 24018	51.67 3.47 0.00	49.00 3.12 0.00	51.04 3.21 0.00	51.36 3.36 0.00	51.44 3.63 0.00	56.78 4.01 0.00	76.46 4.80 0.00	75.23 5.18 0.00	75.16 5.05 0.00	74.94 4.90 0.00	74.22 4.46 0.00	70.89 4.14 0.00	67.55 3.94 0.00	65.45 3.65 0.00	64.82 3.55 0.00	61.90 3.56 0.00	78.00 5.08 -0.38	94.18 5.27 -2.53	88.38 4.96 -4.65	78.83 5.05 -0.58	76.22 5.14 -0.66	64.80 3.95 0.00	58.85 3.64 0.00	57.92 3.38 0.00
CRUCIBLE_METL_DRP 24180	47.04 -1.16 0.00	44.78 -1.10 0.00	46.74 -1.10 0.00	46.90 -1.10 0.00	46.57 -1.24 0.00	51.93 -0.84 0.00	71.37 -0.29 0.00	69.21 -0.84 0.00	69.06 -1.05 0.00	69.20 -0.84 0.00	68.71 -1.05 0.00	65.69 -1.07 0.00	62.66 -0.95 0.00	60.88 -0.93 0.00	60.35 -0.92 0.00	57.58 -0.76 0.00	71.85 -0.73 -0.03	86.13 -0.43 -0.18	78.62 -0.47 -0.33	72.73 -0.51 -0.04	69.83 -0.63 -0.05	60.24 -0.61 0.00	54.33 -0.88 0.00	54.11 -0.44 0.00
DANC___LFGE 323619	45.94 -2.27 0.00	44.14 -1.74 0.00	46.02 -1.82 0.00	46.18 -1.82 0.00	45.85 -1.96 0.00	50.61 -2.16 0.00	69.94 -1.72 0.00	68.51 -1.54 0.00	68.43 -1.68 0.00	68.64 -1.40 0.00	68.36 -1.40 0.00	65.15 -1.60 0.00	61.77 -1.84 0.00	60.07 -1.73 0.00	59.61 -1.65 0.00	57.17 -1.17 0.00	71.32 -1.23 -0.01	85.32 -1.12 -0.07	78.02 -0.87 -0.12	72.27 -0.95 -0.02	68.68 -1.76 -0.02	59.26 -1.58 0.00	53.11 -2.10 0.00	52.20 -2.35 0.00
DANSKAMMER___1 23586	50.56 2.36 0.00	47.81 1.93 0.00	49.56 1.72 0.00	49.78 1.78 0.00	49.72 1.91 0.00	55.83 3.06 0.00	76.31 4.66 0.00	76.22 6.16 0.00	76.24 6.10 -0.03	76.03 5.95 -0.04	75.60 5.79 -0.05	72.09 5.27 -0.07	68.65 4.96 -0.08	66.64 4.76 -0.08	66.06 4.72 -0.08	63.10 4.67 -0.09	80.22 7.33 -0.34	97.09 8.64 -2.07	90.47 7.96 -3.76	80.79 7.03 -0.56	77.54 6.55 -0.57	65.89 4.99 -0.06	59.53 4.25 -0.07	57.60 3.05 0.00
DANSKAMMER___2 23589	50.56 2.36 0.00	47.81 1.93 0.00	49.56 1.72 0.00	49.78 1.78 0.00	49.72 1.91 0.00	55.83 3.06 0.00	76.31 4.66 0.00	76.22 6.16 0.00	76.24 6.10 -0.03	76.03 5.95 -0.04	75.60 5.79 -0.05	72.09 5.27 -0.07	68.65 4.96 -0.08	66.64 4.76 -0.08	66.06 4.72 -0.08	63.10 4.67 -0.09	80.22 7.33 -0.34	97.09 8.64 -2.07	90.47 7.96 -3.76	80.79 7.03 -0.56	77.54 6.55 -0.57	65.89 4.99 -0.06	59.53 4.25 -0.07	57.60 3.05 0.00
DANSKAMMER___3 23590	50.56 2.36 0.00	47.81 1.93 0.00	49.56 1.72 0.00	49.78 1.78 0.00	49.72 1.91 0.00	55.83 3.06 0.00	76.31 4.66 0.00	76.22 6.16 0.00	76.24 6.10 -0.03	76.03 5.95 -0.04	75.60 5.79 -0.05	72.09 5.27 -0.07	68.65 4.96 -0.08	66.64 4.76 -0.08	66.06 4.72 -0.08	63.10 4.67 -0.09	80.22 7.33 -0.34	97.09 8.64 -2.07	90.47 7.96 -3.76	80.79 7.03 -0.56	77.54 6.55 -0.57	65.89 4.99 -0.06	59.53 4.25 -0.07	57.60 3.05 0.00
DANSKAMMER___4 23591	50.56 2.36 0.00	47.81 1.93 0.00	49.56 1.72 0.00	49.78 1.78 0.00	49.72 1.91 0.00	55.83 3.06 0.00	76.31 4.66 0.00	76.22 6.16 0.00	76.24 6.10 -0.03	76.03 5.95 -0.04	75.60 5.79 -0.05	72.09 5.27 -0.07	68.65 4.96 -0.08	66.64 4.76 -0.08	66.06 4.72 -0.08	63.10 4.67 -0.09	80.22 7.33 -0.34	97.09 8.64 -2.07	90.47 7.96 -3.76	80.79 7.03 -0.56	77.54 6.55 -0.57	65.89 4.99 -0.06	59.53 4.25 -0.07	57.60 3.05 0.00
DANSKAMMER___DIESEL 23592	50.56 2.36 0.00	47.81 1.93 0.00	49.56 1.72 0.00	49.78 1.78 0.00	49.72 1.91 0.00	55.83 3.06 0.00	76.31 4.66 0.00	76.22 6.16 0.00	76.24 6.10 -0.03	76.03 5.95 -0.04	75.60 5.79 -0.05	72.09 5.27 -0.07	68.65 4.96 -0.08	66.64 4.76 -0.08	66.06 4.72 -0.08	63.10 4.67 -0.09	80.22 7.33 -0.34	97.09 8.64 -2.07	90.47 7.96 -3.76	80.79 7.03 -0.56	77.54 6.55 -0.57	65.89 4.99 -0.06	59.53 4.25 -0.07	57.60 3.05 0.00
DASHVILLE___HYD 23610	50.66 2.46 0.00	47.81 1.93 0.00	49.51 1.67 0.00	49.73 1.73 0.00	49.77 1.96 0.00	55.83 3.06 0.00	76.53 4.87 0.00	76.50 6.44 0.00	76.49 6.38 0.00	76.48 6.44 0.00	76.03 6.28 0.00	72.56 5.81 0.00	69.08 5.47 0.00	67.12 5.32 0.00	66.47 5.21 0.00	63.53 5.19 0.00	80.90 8.05 -0.30	97.89 9.50 -2.01	91.05 8.59 -3.70	81.20 7.54 -0.46	77.92 6.97 -0.53	66.14 5.29 0.00	59.63 4.42 0.00	57.81 3.27 0.00
DOGLEVILLE___HYD 23807	51.38 3.18 0.00	48.86 2.98 0.00	50.95 3.11 0.00	51.12 3.12 0.00	50.96 3.16 0.00	56.46 3.69 0.00	77.17 5.52 0.00	75.16 5.11 0.00	75.09 4.98 0.00	75.08 5.04 0.00	74.71 4.95 0.00	71.36 4.61 0.00	68.00 4.39 0.00	66.07 4.26 0.00	65.62 4.35 0.00	62.48 4.14 0.00	77.98 5.44 0.01	92.90 6.56 0.05	84.74 6.06 0.09	78.76 5.56 0.01	75.69 5.28 0.01	65.35 4.50 0.00	59.07 3.86 0.00	58.47 3.93 0.00
DUNKIRK___1 23563	43.82 -4.39 0.00	41.75 -4.13 0.00	43.39 -4.45 0.00	43.39 -4.61 0.00	42.88 -4.92 0.00	48.71 -4.06 0.00	71.87 0.21 0.00	67.74 -2.31 0.00	65.27 -4.84 0.00	66.12 -3.92 0.00	65.29 -4.46 0.00	62.28 -4.47 0.00	60.18 -3.43 0.00	58.22 -3.58 0.00	57.47 -3.80 0.00	54.49 -3.85 0.00	68.46 -4.14 -0.05	83.07 -3.63 -0.32	76.67 -2.68 -0.58	70.50 -2.78 -0.07	66.70 -3.80 -0.08	58.17 -2.68 0.00	51.62 -3.59 0.00	53.83 -0.71 0.00
DUNKIRK___2 23564	43.82 -4.39 0.00	41.75 -4.13 0.00	43.39 -4.45 0.00	43.39 -4.61 0.00	42.88 -4.92 0.00	48.71 -4.06 0.00	71.87 0.21 0.00	67.74 -2.31 0.00	65.27 -4.84 0.00	66.12 -3.92 0.00	65.29 -4.46 0.00	62.28 -4.47 0.00	60.18 -3.43 0.00	58.22 -3.58 0.00	57.47 -3.80 0.00	54.49 -3.85 0.00	68.46 -4.14 -0.05	83.07 -3.63 -0.32	76.67 -2.68 -0.58	70.50 -2.78 -0.07	66.70 -3.80 -0.08	58.17 -2.68 0.00	51.62 -3.59 0.00	53.83 -0.71 0.00
DUNKIRK___3 23565	44.10 -4.10 0.00	42.07 -3.81 0.00	43.72 -4.11 0.00	43.73 -4.27 0.00	43.17 -4.64 0.00	49.02 -3.75 0.00	72.01 0.36 0.00	67.60 -2.45 0.00	65.13 -4.98 0.00	65.98 -4.06 0.00	65.15 -4.60 0.00	62.22 -4.54 0.00	60.11 -3.50 0.00	58.16 -3.65 0.00	57.47 -3.80 0.00	54.43 -3.91 0.00	68.38 -4.21 -0.05	82.98 -3.71 -0.32	76.59 -2.76 -0.58	70.35 -2.93 -0.07	66.63 -3.87 -0.08	58.17 -2.68 0.00	51.73 -3.48 0.00	54.00 -0.55 0.00
DUNKIRK___4 23566	44.10 -4.10 0.00	42.07 -3.81 0.00	43.72 -4.11 0.00	43.73 -4.27 0.00	43.17 -4.64 0.00	49.02 -3.75 0.00	72.01 0.36 0.00	67.60 -2.45 0.00	65.13 -4.98 0.00	65.98 -4.06 0.00	65.15 -4.60 0.00	62.22 -4.54 0.00	60.11 -3.50 0.00	58.16 -3.65 0.00	57.47 -3.80 0.00	54.43 -3.91 0.00	68.38 -4.21 -0.05	82.98 -3.71 -0.32	76.59 -2.76 -0.58	70.35 -2.93 -0.07	66.63 -3.87 -0.08	58.17 -2.68 0.00	51.73 -3.48 0.00	54.00 -0.55 0.00
EAST HAMPTON___GT 23717	54.52 6.31 0.00	51.43 5.55 0.00	53.48 5.64 0.00	53.47 5.47 0.00	53.45 5.64 0.00	59.31 6.34 0.00	82.63 11.46 0.48	81.64 12.05 0.46	81.60 11.50 0.01	81.31 11.28 0.01	80.63 10.88 0.01	77.23 10.48 0.01	73.21 9.61 0.01	71.44 9.64 0.01	70.46 9.19 0.00	67.56 9.22 0.00	85.31 12.48 -0.29	105.35 17.02 -1.95	98.03 15.67 -3.59	87.27 13.62 -0.45	83.18 12.25 -0.50	70.94 10.10 0.01	63.27 8.06 0.01	62.45 7.91 0.01



EAST RIVER___6 23660	51.43 3.23 0.00	48.50 2.62 0.00	50.18 2.34 0.00	50.35 2.35 0.00	50.44 2.63 0.00	56.73 3.96 0.00	77.83 6.16 -0.01	77.64 7.57 -0.02	78.48 7.29 -1.07	83.26 7.28 -5.94	88.32 7.05 -11.52	87.07 6.48 -13.84	84.82 6.11 -15.11	83.98 6.06 -16.12	83.85 5.82 -16.77	83.10 5.72 -19.05	91.87 8.34 -10.98	102.69 10.19 -6.11	95.42 9.29 -7.36	87.57 8.27 -6.10	85.58 7.82 -7.35	68.68 5.84 -1.99	62.85 5.08 -2.56	58.69 4.15 0.00
EAST RIVER___7 23524	51.43 3.23 0.00	48.50 2.62 0.00	50.18 2.34 0.00	50.35 2.35 0.00	50.44 2.63 0.00	56.73 3.96 0.00	77.83 6.16 -0.01	77.64 7.57 -0.02	78.48 7.29 -1.07	83.26 7.28 -5.94	88.32 7.05 -11.52	87.07 6.48 -13.84	84.82 6.11 -15.11	83.98 6.06 -16.12	83.85 5.82 -16.77	83.10 5.72 -19.05	91.87 8.34 -10.98	102.69 10.19 -6.11	95.42 9.29 -7.36	87.57 8.27 -6.10	85.58 7.82 -7.35	68.68 5.84 -1.99	62.85 5.08 -2.56	58.69 4.15 0.00
EAST_HAMPTON___DIESEL 23722	54.52 6.31 0.00	51.43 5.55 0.00	53.48 5.64 0.00	53.47 5.47 0.00	53.45 5.64 0.00	59.31 6.54 0.00	82.63 11.46 0.48	81.64 12.05 0.46	81.60 11.50 0.01	81.31 11.28 0.01	80.63 10.88 0.01	77.23 10.48 0.01	73.21 9.61 0.01	71.44 9.64 0.01	70.46 9.19 0.00	67.56 9.22 0.00	85.31 12.48 -0.29	105.35 17.02 -1.95	98.03 15.67 -3.59	87.27 13.62 -0.45	83.18 12.25 -0.50	70.94 10.10 0.01	63.27 8.06 0.01	62.45 7.91 0.01
EAST_RIVER___1 323558	51.53 3.33 0.00	48.59 2.71 0.00	50.28 2.44 0.00	50.50 2.50 0.00	50.53 2.73 0.00	56.78 4.01 0.00	77.90 6.23 -0.01	77.71 7.64 -0.02	78.57 7.36 -1.09	83.18 7.35 -5.79	88.05 7.12 -11.18	86.80 6.61 -13.44	84.46 6.17 -14.68	83.58 6.12 -15.65	83.43 5.88 -16.29	82.62 5.78 -18.50	91.62 8.42 -10.66	102.75 10.28 -6.09	95.57 9.45 -7.36	87.63 8.35 -6.08	85.48 7.89 -7.18	68.84 5.96 -2.03	62.99 5.19 -2.59	58.80 4.25 0.00
EAST_RIVER___2 323559	51.43 3.23 0.00	48.50 2.62 0.00	50.18 2.34 0.00	50.35 2.35 0.00	50.44 2.63 0.00	56.73 3.96 0.00	77.83 6.16 -0.01	77.64 7.57 -0.02	78.48 7.29 -1.07	83.26 7.28 -5.94	88.32 7.05 -11.52	87.07 6.48 -13.84	84.82 6.11 -15.11	83.98 6.06 -16.12	83.85 5.82 -16.77	83.10 5.72 -19.05	91.87 8.34 -10.98	102.69 10.19 -6.11	95.42 9.29 -7.36	87.57 8.27 -6.10	85.58 7.82 -7.35	68.68 5.84 -1.99	62.85 5.08 -2.56	58.69 4.15 0.00
EAST___DELAWARE_HYD 23607	51.19 2.99 0.00	48.59 2.71 0.00	50.47 2.63 0.00	50.74 2.74 0.00	50.58 2.77 0.00	56.57 3.80 0.00	77.32 5.66 0.00	76.78 6.72 0.00	76.96 6.87 0.02	76.45 6.44 0.03	76.07 6.35 0.04	72.72 6.01 0.05	69.16 5.60 0.05	67.00 5.25 0.05	66.54 5.33 0.06	63.46 5.19 0.07	80.89 8.13 -0.22	97.61 9.59 -1.64	90.56 8.74 -3.06	81.35 7.83 -0.32	77.94 7.11 -0.41	66.71 5.90 0.04	60.30 5.13 0.05	58.36 3.82 0.00
ELEC_TRO_TEK 24086	51.58 3.37 0.00	48.54 2.66 0.00	50.33 2.49 0.00	50.40 2.40 0.00	50.44 2.63 0.00	56.41 3.64 0.00	78.71 6.74 -0.32	78.28 7.92 -0.31	78.28 6.87 -1.30	77.89 6.51 -1.34	77.42 6.28 -1.39	74.35 5.74 -1.85	71.12 5.34 -2.17	69.36 5.38 -2.17	68.61 5.09 -2.26	66.03 5.02 -2.67	81.59 7.62 -1.43	101.02 10.02 -4.62	94.46 9.29 -6.40	85.45 7.83 -4.42	79.74 7.25 -2.07	69.21 5.96 -2.40	62.48 4.64 -2.63	58.69 4.15 0.00
ELLENBURG_WT_PWR 323604	47.72 -0.48 0.00	45.51 -0.37 0.00	47.60 -0.24 0.00	47.76 -0.24 0.00	47.47 -0.33 0.00	51.66 -1.11 0.00	69.65 -2.01 0.00	68.09 -1.96 0.00	68.92 -1.19 0.00	68.78 -1.26 0.00	68.85 -0.91 0.00	65.55 -1.20 0.00	62.21 -1.40 0.00	60.75 -1.05 0.00	60.35 -0.92 0.00	57.23 -1.11 0.00	70.73 -1.81 0.00	84.22 -2.16 0.00	76.32 -2.44 0.00	70.94 -2.27 0.00	68.24 -2.18 0.00	59.14 -1.70 0.00	54.00 -1.21 0.00	53.01 -1.53 0.00
E_CANADA_CAP_HY 24051	48.64 0.43 0.00	46.06 0.18 0.00	48.12 0.29 0.00	48.43 0.43 0.00	48.53 0.72 0.00	53.88 1.11 0.00	73.80 2.15 0.00	72.50 2.45 0.00	72.50 2.38 0.00	72.28 2.24 0.00	71.43 1.67 0.00	68.36 1.60 0.00	64.95 1.34 0.00	62.92 1.11 0.00	62.67 1.41 0.00	59.80 1.46 0.00	75.70 2.68 -0.47	92.81 3.28 -3.15	87.47 2.91 -5.80	76.56 2.64 -0.72	73.71 2.46 -0.82	62.25 1.40 0.00	56.15 0.94 0.00	55.14 0.60 0.00
E_CANADA_MHWK_HY 24050	51.38 3.18 0.00	48.86 2.98 0.00	50.95 3.11 0.00	51.12 3.12 0.00	50.96 3.16 0.00	56.46 3.69 0.00	77.17 5.52 0.00	75.16 5.11 0.00	75.09 4.98 0.00	75.08 5.04 0.00	74.71 4.95 0.00	71.36 4.61 0.00	68.00 4.39 0.00	66.07 4.26 0.00	65.62 4.35 0.00	62.48 4.14 0.00	77.98 5.44 0.01	92.90 6.56 0.05	84.74 6.06 0.09	78.76 5.56 0.01	75.69 5.28 0.01	65.35 4.50 0.00	59.07 3.86 0.00	58.47 3.93 0.00
E_FISHKILL___LBMP 23776	50.80 2.60 0.00	48.08 2.20 0.00	49.85 2.01 0.00	50.02 2.02 0.00	50.06 2.25 0.00	56.04 3.27 0.00	76.60 4.94 0.00	76.29 6.23 0.00	76.20 5.96 -0.13	76.16 5.95 -0.17	75.69 5.72 -0.21	72.24 5.21 -0.27	68.82 4.90 -0.31	66.95 4.82 -0.32	66.26 4.66 -0.33	63.28 4.55 -0.39	79.84 6.82 -0.48	96.85 8.21 -2.27	90.26 7.56 -3.94	80.82 6.73 -0.88	77.54 6.41 -0.71	65.90 4.81 -0.25	59.57 4.09 -0.27	57.81 3.27 0.00
FAR ROCKAWAY___4 23548	52.93 4.72 -0.01	49.69 3.81 0.00	51.57 3.73 0.00	51.60 3.60 0.00	51.63 3.82 0.00	57.84 5.07 0.00	87.50 9.17 -6.67	86.67 10.23 -6.39	90.82 9.11 -11.60	90.72 8.68 -12.00	90.60 8.44 -12.41	91.19 7.88 -16.55	90.31 7.32 -19.38	88.52 7.29 -19.42	88.32 6.92 -20.14	88.97 6.83 -23.81	93.07 10.08 -10.45	125.31 13.22 -25.71	119.68 12.29 -28.63	119.54 10.54 -35.80	94.36 9.51 -14.43	90.13 7.85 -21.43	84.88 6.18 -23.49	60.50 5.89 -0.07
FARRAGUT___LBMP 323566	51.43 3.23 0.00	48.54 2.66 0.00	50.23 2.39 0.00	50.40 2.40 0.00	50.49 2.68 0.00	56.68 3.90 0.00	77.76 6.09 -0.01	77.57 7.50 -0.02	78.41 7.22 -1.07	83.19 7.21 -5.94	88.25 6.98 -11.52	87.00 6.41 -13.84	84.76 6.04 -15.11	83.92 6.00 -16.12	83.80 5.76 -16.77	83.05 5.66 -19.05	91.80 8.27 -10.99	102.60 10.11 -6.11	95.34 9.22 -7.36	87.50 8.20 -6.10	85.51 7.75 -7.35	68.68 5.84 -1.99	62.85 5.08 -2.56	58.69 4.15 0.00
FENNER___WINDPWR 24204	48.06 -0.14 0.00	45.70 -0.18 0.00	47.74 -0.10 0.00	47.90 -0.10 0.00	47.62 -0.19 0.00	53.09 0.32 0.00	73.37 1.72 0.00	71.31 1.26 0.00	71.37 1.26 0.00	71.58 1.54 0.00	71.22 1.46 0.00	67.96 1.20 0.00	64.63 1.02 0.00	62.79 0.99 0.00	62.31 1.04 0.00	59.33 0.99 0.00	74.37 1.81 -0.01	89.15 2.68 -0.09	81.14 2.21 -0.17	75.13 1.90 -0.02	71.99 1.55 -0.02	61.94 1.10 0.00	55.65 0.44 0.00	55.09 0.55 0.00
FIBERTEK___ENERGY 23856	47.04 -1.16 0.00	44.78 -1.10 0.00	46.74 -1.10 0.00	46.90 -1.10 0.00	46.57 -1.24 0.00	51.93 -0.84 0.00	71.37 -0.29 0.00	69.21 -0.84 0.00	69.06 -1.05 0.00	69.20 -0.84 0.00	68.71 -1.05 0.00	65.69 -1.07 0.00	62.66 -0.95 0.00	60.88 -0.93 0.00	60.35 -0.92 0.00	57.58 -0.76 0.00	71.85 -0.73 -0.03	86.13 -0.43 -0.18	78.62 -0.47 -0.33	72.73 -0.51 -0.04	69.83 -0.63 -0.05	60.24 -0.61 0.00	54.33 -0.88 0.00	54.11 -0.44 0.00
FITZPATRICK____ 23598	46.37 -1.83 0.00	44.14 -1.74 0.00	46.07 -1.77 0.00	46.18 -1.82 0.00	45.90 -1.91 0.00	50.98 -1.79 0.00	69.79 -1.86 0.00	67.74 -2.31 0.00	67.59 -2.52 0.00	67.73 -2.31 0.00	67.31 -2.44 0.00	64.35 -2.40 0.00	61.45 -2.16 0.00	59.64 -2.16 0.00	59.12 -2.14 0.00	56.29 -2.04 0.00	70.24 -2.32 -0.02	83.90 -2.59 -0.11	76.61 -2.36 -0.21	71.03 -2.20 -0.03	68.34 -2.11 -0.03	59.02 -1.83 0.00	53.33 -1.88 0.00	53.18 -1.36 0.00

FORT ORANGE____ 23900	51.09 2.89 0.00	48.54 2.66 0.00	50.56 2.73 0.00	50.78 2.78 0.00	50.87 3.06 0.00	56.09 3.32 0.00	75.52 3.87 0.00	74.39 4.34 0.00	74.25 4.14 0.00	73.96 3.92 0.00	73.31 3.56 0.00	70.09 3.34 0.00	66.73 3.12 0.00	64.71 2.90 0.00	64.08 2.82 0.00	61.20 2.86 0.00	77.20 4.28 -0.37	93.43 4.58 -2.47	87.63 4.33 -4.54	77.87 4.10 -0.56	75.22 4.15 -0.64	63.95 3.10 0.00	58.25 3.04 0.00	57.16 2.62 0.00
FORT_DRUM_COGEN 23780	45.79 -2.41 0.00	44.00 -1.88 0.00	45.92 -1.91 0.00	46.03 -1.97 0.00	45.75 -2.06 0.00	50.45 -2.32 0.00	69.65 -2.01 0.00	68.30 -1.75 0.00	68.15 -1.96 0.00	68.43 -1.61 0.00	68.15 -1.60 0.00	64.95 -1.80 0.00	61.58 -2.04 0.00	59.89 -1.92 0.00	59.43 -1.84 0.00	57.00 -1.34 0.00	71.03 -1.52 -0.01	84.97 -1.47 -0.06	77.78 -1.10 -0.12	72.05 -1.17 -0.01	68.46 -1.97 -0.02	59.08 -1.76 0.00	52.95 -2.26 0.00	52.03 -2.51 0.00
FPL FAR_ROCK_GT1 24212	52.93 4.72 -0.01	49.69 3.81 0.00	51.57 3.73 0.00	51.60 3.60 0.00	51.63 3.82 0.00	57.84 5.07 0.00	87.50 9.17 -6.67	86.67 10.23 -6.39	90.82 9.11 -11.60	90.72 8.68 -12.00	90.60 8.44 -12.41	91.19 7.88 -16.55	90.31 7.32 -19.38	88.52 7.29 -19.42	88.32 6.92 -20.14	88.97 6.83 -23.81	93.07 10.08 -10.45	125.31 13.22 -25.71	119.68 12.29 -28.63	119.54 10.54 -35.80	94.36 9.51 -14.43	90.13 7.85 -21.43	84.88 6.18 -23.49	60.50 5.89 -0.07
FPL FAR_ROCK_GT2 23815	52.93 4.72 -0.01	49.69 3.81 0.00	51.57 3.73 0.00	51.60 3.60 0.00	51.63 3.82 0.00	57.84 5.07 0.00	87.50 9.17 -6.67	86.67 10.23 -6.39	90.82 9.11 -11.60	90.72 8.68 -12.00	90.60 8.44 -12.41	91.19 7.88 -16.55	90.31 7.32 -19.38	88.52 7.29 -19.42	88.32 6.92 -20.14	88.97 6.83 -23.81	93.07 10.08 -10.45	125.31 13.22 -25.71	119.68 12.29 -28.63	119.54 10.54 -35.80	94.36 9.51 -14.43	90.13 7.85 -21.43	84.88 6.18 -23.49	60.50 5.89 -0.07
FRANKLIN_FALL_HYD 24054	48.25 0.05 0.00	46.06 0.18 0.00	48.22 0.38 0.00	48.38 0.38 0.00	48.10 0.29 0.00	52.24 -0.53 0.00	71.01 -0.64 0.00	69.28 -0.77 0.00	70.11 0.00 0.00	69.97 -0.07 0.00	70.03 0.28 0.00	66.55 -0.20 0.00	63.10 -0.51 0.00	61.68 -0.12 0.00	61.27 0.00 0.00	58.16 -0.18 0.00	72.04 -0.51 0.00	85.86 -0.52 0.00	77.74 -1.02 0.00	72.18 -1.02 0.00	69.22 -1.20 0.00	60.18 -0.67 0.00	54.66 -0.55 0.00	53.51 -1.04 0.00
FREEPORT_EQUS_GT1 23764	52.20 4.00 0.00	49.05 3.17 0.00	50.90 3.06 0.00	50.98 2.98 0.00	51.01 3.20 0.00	57.04 4.27 0.00	80.50 7.74 -1.11	79.95 8.83 -1.07	80.40 7.71 -2.57	80.05 7.35 -2.66	79.62 7.12 -2.75	77.04 6.61 -3.68	74.02 6.11 -4.30	72.30 6.18 -4.31	71.63 5.88 -4.48	69.47 5.83 -5.30	83.80 8.71 -2.55	105.28 11.66 -7.24	98.71 10.79 -9.16	90.66 9.15 -8.31	82.40 8.38 -3.60	72.42 6.81 -4.76	65.84 5.41 -5.22	59.52 4.96 -0.01
FULTON COGEN____ 23766	46.32 -1.88 0.00	44.14 -1.74 0.00	45.97 -1.87 0.00	46.13 -1.87 0.00	45.90 -1.91 0.00	50.92 -1.85 0.00	69.86 -1.79 0.00	68.02 -2.03 0.00	67.73 -2.38 0.00	68.01 -2.03 0.00	67.52 -2.23 0.00	64.55 -2.20 0.00	61.58 -2.04 0.00	59.76 -2.04 0.00	59.30 -1.96 0.00	56.59 -1.75 0.00	70.46 -2.10 -0.02	84.19 -2.33 -0.15	77.06 -1.97 -0.27	71.41 -1.83 -0.03	68.49 -1.97 -0.04	59.14 -1.70 0.00	53.39 -1.82 0.00	53.18 -1.36 0.00
Freeport____CT2 23818	52.20 4.00 0.00	49.05 3.17 0.00	50.90 3.06 0.00	50.98 2.98 0.00	51.01 3.20 0.00	57.04 4.27 0.00	80.50 7.74 -1.11	79.95 8.83 -1.07	80.40 7.71 -2.57	80.05 7.35 -2.66	79.62 7.12 -2.75	77.04 6.61 -3.68	74.02 6.11 -4.30	72.30 6.18 -4.31	71.63 5.88 -4.48	69.47 5.83 -5.30	83.80 8.71 -2.55	105.28 11.66 -7.24	98.71 10.79 -9.16	90.66 9.15 -8.31	82.40 8.38 -3.60	72.42 6.81 -4.76	65.84 5.41 -5.22	59.52 4.96 -0.01
G.F.CEMENT____DRP 24184	52.15 3.95 0.00	49.37 3.49 0.00	51.38 3.54 0.00	51.70 3.70 0.00	51.82 4.02 0.00	57.26 4.49 0.00	76.67 5.02 0.00	75.87 5.81 0.00	75.79 5.68 0.00	75.71 5.67 0.00	75.06 5.30 0.00	71.36 4.61 0.00	68.13 4.52 0.00	65.88 4.08 0.00	65.12 3.86 0.00	62.30 3.97 0.00	78.59 5.66 -0.38	94.39 5.44 -2.57	88.60 5.12 -4.72	80.09 6.30 -0.59	77.43 6.34 -0.67	65.90 5.05 0.00	59.63 4.42 0.00	58.74 4.20 0.00
GARDENVILLE____LBMP 24039	44.54 -3.66 0.00	42.49 -3.40 0.00	44.25 -3.59 0.00	44.26 -3.74 0.00	43.46 -4.35 0.00	49.29 -3.48 0.00	72.37 0.72 0.00	66.55 -3.50 0.00	64.01 -6.10 0.00	65.27 -4.76 0.00	64.24 -5.51 0.00	61.61 -5.14 0.00	59.79 -3.82 0.00	57.60 -4.20 0.00	57.16 -4.10 0.00	54.14 -4.20 0.00	67.73 -4.86 -0.04	82.25 -4.41 -0.28	75.81 -3.47 -0.51	69.90 -3.37 -0.06	65.91 -4.58 -0.07	58.05 -2.80 0.00	51.95 -3.26 0.00	54.87 0.33 0.00
GENERAL____MILLS 23808	44.63 -3.57 0.00	42.58 -3.30 0.00	44.39 -3.44 0.00	44.40 -3.60 0.00	43.55 -4.25 0.00	49.39 -3.38 0.00	72.66 1.00 0.00	66.76 -3.29 0.00	64.22 -5.89 0.00	65.48 -4.55 0.00	64.45 -5.30 0.00	61.75 -5.01 0.00	60.05 -3.56 0.00	57.79 -4.02 0.00	57.34 -3.92 0.00	54.31 -4.03 0.00	67.87 -4.72 -0.04	82.52 -4.15 -0.29	76.06 -3.23 -0.52	70.20 -3.07 -0.07	66.13 -4.37 -0.07	58.23 -2.62 0.00	52.17 -3.04 0.00	55.03 0.49 0.00
GE_PLASTICS____DRP 24183	49.94 1.74 0.00	47.72 1.84 0.00	49.75 1.91 0.00	49.97 1.97 0.00	49.91 2.10 0.00	55.20 2.43 0.00	74.59 2.94 0.00	73.41 3.36 0.00	72.85 2.73 0.00	72.56 2.52 0.00	71.78 2.02 0.00	68.56 1.80 0.00	65.33 1.72 0.00	63.41 1.61 0.00	62.80 1.53 0.00	59.91 1.58 0.00	75.38 2.47 -0.37	91.28 2.42 -2.48	85.68 2.36 -4.56	76.11 2.34 -0.57	73.46 2.39 -0.65	62.55 1.70 0.00	56.81 1.60 0.00	56.01 1.47 0.00
GILBOA____1 23756	49.60 1.40 0.00	47.26 1.38 0.00	49.32 1.48 0.00	49.49 1.49 0.00	49.43 1.63 0.00	54.83 2.06 0.00	74.45 2.79 0.00	73.41 3.36 0.00	73.06 2.94 0.00	73.12 3.08 0.00	72.69 2.93 0.00	69.36 2.60 0.00	66.09 2.48 0.00	64.21 2.41 0.00	63.59 2.33 0.00	60.67 2.33 0.00	76.10 3.26 -0.29	91.83 3.54 -1.90	85.73 3.47 -3.50	76.93 3.29 -0.44	74.23 3.31 -0.50	63.34 2.49 0.00	57.25 2.04 0.00	56.29 1.75 0.00
GILBOA____2 23757	49.60 1.40 0.00	47.26 1.38 0.00	49.32 1.48 0.00	49.49 1.49 0.00	49.43 1.63 0.00	54.83 2.06 0.00	74.45 2.79 0.00	73.41 3.36 0.00	73.06 2.94 0.00	73.12 3.08 0.00	72.69 2.93 0.00	69.36 2.60 0.00	66.09 2.48 0.00	64.21 2.41 0.00	63.59 2.33 0.00	60.67 2.33 0.00	76.10 3.26 -0.29	91.83 3.54 -1.90	85.73 3.47 -3.50	76.93 3.29 -0.44	74.23 3.31 -0.50	63.34 2.49 0.00	57.25 2.04 0.00	56.29 1.75 0.00
GILBOA____3 23758	49.60 1.40 0.00	47.26 1.38 0.00	49.32 1.48 0.00	49.49 1.49 0.00	49.43 1.63 0.00	54.83 2.06 0.00	74.45 2.79 0.00	73.41 3.36 0.00	73.06 2.94 0.00	73.12 3.08 0.00	72.69 2.93 0.00	69.36 2.60 0.00	66.09 2.48 0.00	64.21 2.41 0.00	63.59 2.33 0.00	60.67 2.33 0.00	76.10 3.26 -0.29	91.83 3.54 -1.90	85.73 3.47 -3.50	76.93 3.29 -0.44	74.23 3.31 -0.50	63.34 2.49 0.00	57.25 2.04 0.00	56.29 1.75 0.00
GILBOA____4 23759	49.60 1.40 0.00	47.26 1.38 0.00	49.32 1.48 0.00	49.49 1.49 0.00	49.43 1.63 0.00	54.83 2.06 0.00	74.45 2.79 0.00	73.41 3.36 0.00	73.06 2.94 0.00	73.12 3.08 0.00	72.69 2.93 0.00	69.36 2.60 0.00	66.09 2.48 0.00	64.21 2.41 0.00	63.59 2.33 0.00	60.67 2.33 0.00	76.10 3.26 -0.29	91.83 3.54 -1.90	85.73 3.47 -3.50	76.93 3.29 -0.44	74.23 3.31 -0.50	63.34 2.49 0.00	57.25 2.04 0.00	56.29 1.75 0.00

GILBOA____ 23599	49.60 1.40 0.00	47.26 1.38 0.00	49.32 1.48 0.00	49.49 1.49 0.00	49.43 1.63 0.00	54.83 2.06 0.00	74.45 2.79 0.00	73.41 3.36 0.00	73.06 2.94 0.00	73.12 3.08 0.00	72.69 2.93 0.00	69.36 2.60 0.00	66.09 2.48 0.00	64.21 2.41 0.00	63.59 2.33 0.00	60.67 2.33 0.00	76.10 3.26 -0.29	91.83 3.54 -1.90	85.73 3.47 -3.50	76.93 3.29 -0.44	74.23 3.31 -0.50	63.34 2.49 0.00	57.25 2.04 0.00	56.29 1.75 0.00
GINNA____ 23603	44.01 -4.19 0.00	41.89 -3.99 0.00	43.87 -3.97 0.00	43.92 -4.08 0.00	42.93 -4.88 0.00	48.81 -3.96 0.00	68.86 -2.79 0.00	64.87 -5.18 0.00	64.29 -5.82 0.00	65.06 -4.97 0.00	64.38 -5.37 0.00	61.55 -5.21 0.00	59.09 -4.52 0.00	57.17 -4.64 0.00	56.85 -4.41 0.00	54.02 -4.32 0.00	67.57 -5.01 -0.03	81.49 -5.10 -0.21	74.19 -4.96 -0.39	68.86 -4.39 -0.05	65.26 -5.21 -0.05	57.01 -3.83 0.00	50.96 -4.25 0.00	51.98 -2.56 0.00
GLEN PARK____ 23778	46.03 -2.17 0.00	44.18 -1.70 0.00	46.12 -1.72 0.00	46.27 -1.73 0.00	45.94 -1.86 0.00	50.76 -2.01 0.00	70.29 -1.36 0.00	68.79 -1.26 0.00	68.71 -1.40 0.00	68.99 -1.05 0.00	68.64 -1.12 0.00	65.42 -1.34 0.00	62.02 -1.59 0.00	60.32 -1.48 0.00	59.92 -1.35 0.00	57.40 -0.93 0.00	71.69 -0.87 -0.01	85.76 -0.69 -0.07	78.42 -0.47 -0.13	72.64 -0.59 -0.02	69.10 -1.34 -0.02	59.57 -1.28 0.00	53.33 -1.88 0.00	52.42 -2.13 0.00
GLENWOOD_IC_1_G5 23712	51.67 3.47 0.00	48.68 2.80 0.00	50.47 2.63 0.00	50.59 2.59 0.00	50.63 2.82 0.00	56.73 3.96 0.00	79.11 6.88 -0.58	78.74 8.13 -0.56	79.26 7.43 -1.72	79.10 7.28 -1.77	78.64 7.05 -1.84	75.75 6.54 -2.45	72.59 6.11 -2.87	70.74 6.06 -2.88	70.01 5.76 -2.99	67.53 5.66 -3.53	82.75 8.42 -1.79	102.65 10.80 -5.48	95.99 9.92 -7.30	87.46 8.56 -5.69	80.95 7.96 -2.57	70.35 6.33 -3.17	63.82 5.13 -3.48	58.97 4.42 -0.01
GLENWOOD_IC_2_G1 23688	51.43 3.23 0.00	48.50 2.62 0.00	50.28 2.44 0.00	50.40 2.40 0.00	50.44 2.63 0.00	56.52 3.75 0.00	77.97 6.31 -0.01	77.70 7.64 -0.02	77.92 7.01 -0.79	77.65 6.79 -0.82	77.16 6.56 -0.85	73.96 6.07 -1.14	70.60 5.66 -1.33	68.76 5.62 -1.33	68.05 5.39 -1.39	65.29 5.31 -1.64	81.44 7.91 -0.99	99.99 10.02 -3.59	93.29 9.22 -5.31	84.07 7.98 -2.88	79.35 7.46 -1.46	68.16 5.84 -1.47	61.63 4.80 -1.61	58.63 4.09 0.00
GLENWOOD_IC_3_G1 23689	51.43 3.23 0.00	48.50 2.62 0.00	50.28 2.44 0.00	50.40 2.40 0.00	50.44 2.63 0.00	56.52 3.75 0.00	77.97 6.31 -0.01	77.70 7.64 -0.02	77.92 7.01 -0.79	77.65 6.79 -0.82	77.16 6.56 -0.85	73.96 6.07 -1.14	70.60 5.66 -1.33	68.76 5.62 -1.33	68.05 5.39 -1.39	65.29 5.31 -1.64	81.44 7.91 -0.99	99.99 10.02 -3.59	93.29 9.22 -5.31	84.07 7.98 -2.88	79.35 7.46 -1.46	68.16 5.84 -1.47	61.63 4.80 -1.61	58.63 4.09 0.00
GLENWOOD____4 23550	51.67 3.47 0.00	48.68 2.80 0.00	50.47 2.63 0.00	50.59 2.59 0.00	50.63 2.82 0.00	56.73 3.96 0.00	79.11 6.88 -0.58	78.74 8.13 -0.56	79.26 7.43 -1.71	79.10 7.28 -1.77	78.64 7.05 -1.84	75.75 6.54 -2.45	72.59 6.11 -2.87	70.74 6.06 -2.87	70.01 5.76 -2.99	67.53 5.66 -3.53	82.75 8.42 -1.79	102.65 10.80 -5.48	95.99 9.92 -7.30	87.46 8.56 -5.69	80.95 7.96 -2.57	70.35 6.33 -3.17	63.82 5.13 -3.48	58.97 4.42 -0.01
GLENWOOD____5 23614	51.67 3.47 0.00	48.68 2.80 0.00	50.47 2.63 0.00	50.59 2.59 0.00	50.63 2.82 0.00	56.73 3.96 0.00	79.11 6.88 -0.58	78.74 8.13 -0.56	79.26 7.43 -1.71	79.10 7.28 -1.77	78.64 7.05 -1.84	75.75 6.54 -2.45	72.59 6.11 -2.87	70.74 6.06 -2.87	70.01 5.76 -2.99	67.53 5.66 -3.53	82.75 8.42 -1.79	102.65 10.80 -5.48	95.99 9.92 -7.30	87.46 8.56 -5.69	80.95 7.96 -2.57	70.35 6.33 -3.17	63.82 5.13 -3.48	58.97 4.42 -0.01
GLOBAL GREEN_PORT_GT1 23814	55.43 7.23 0.00	52.26 6.38 0.00	54.34 6.51 0.00	54.34 6.34 0.00	54.36 6.55 0.00	60.42 7.65 0.00	84.28 13.11 0.48	83.05 13.45 0.46	83.01 12.90 0.01	82.71 12.68 0.01	82.10 12.35 0.01	78.70 11.95 0.01	74.67 11.07 0.01	72.86 11.06 0.01	71.81 10.54 0.00	68.90 10.56 0.00	86.98 14.15 -0.29	107.25 18.92 -1.96	99.76 17.41 -3.59	88.95 15.30 -0.45	84.80 13.87 -0.50	72.34 11.50 0.01	64.42 9.22 0.01	63.54 9.00 0.01
GOETHSLN____LBMP 323567	51.38 3.18 0.00	48.40 2.52 0.00	50.13 2.30 0.00	50.30 2.30 0.00	50.34 2.53 0.00	56.52 3.75 0.00	77.54 5.88 -0.01	77.43 7.36 -0.02	78.20 7.01 -1.07	83.13 7.07 -6.02	88.29 6.84 -11.70	87.08 6.27 -14.05	84.86 5.92 -15.33	84.03 5.87 -16.36	83.92 5.64 -17.02	83.21 5.54 -19.33	91.82 8.13 -11.15	102.44 9.93 -6.13	95.26 9.14 -7.37	87.36 8.05 -6.11	85.53 7.68 -7.43	68.49 5.66 -1.99	62.74 4.97 -2.56	58.52 3.98 0.00
GOUDEY____7 23579	47.53 -0.67 0.00	45.24 -0.64 0.00	47.02 -0.81 0.00	47.14 -0.86 0.00	47.04 -0.76 0.00	52.61 -0.16 0.00	73.37 1.72 0.00	71.45 1.40 0.00	70.67 0.56 0.00	70.81 0.77 0.00	70.24 0.49 0.00	67.02 0.27 0.00	63.93 0.32 0.00	62.11 0.31 0.00	61.45 0.18 0.00	58.45 0.12 0.00	73.51 0.87 -0.10	88.57 1.55 -0.64	81.51 1.58 -1.17	74.59 1.24 -0.15	71.57 0.99 -0.17	61.39 0.55 0.00	55.04 -0.17 0.00	54.92 0.38 0.00
GOUDEY____8 23580	47.48 -0.72 0.00	45.19 -0.69 0.00	47.02 -0.81 0.00	47.14 -0.86 0.00	47.00 -0.81 0.00	52.61 -0.16 0.00	73.30 1.65 0.00	71.38 1.33 0.00	70.60 0.49 0.00	70.67 0.63 0.00	70.17 0.42 0.00	66.89 0.13 0.00	63.87 0.25 0.00	62.05 0.25 0.00	61.33 0.06 0.00	58.40 0.06 0.00	73.44 0.80 -0.10	88.40 1.38 -0.64	81.43 1.50 -1.17	74.45 1.10 -0.15	71.50 0.92 -0.17	61.33 0.49 0.00	54.99 -0.22 0.00	54.92 0.38 0.00
GOWANUS_GT1_1 24077	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT1_2 24078	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT1_3 24079	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT1_4 24080	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01

GOWANUS_GT1_5 24084	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT1_6 24111	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT1_7 24112	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT1_8 24113	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT2_1 24114	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT2_2 24115	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT2_3 24116	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT2_4 24117	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT2_5 24118	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT2_6 24119	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT2_7 24120	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT2_8 24121	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT3_1 24122	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT3_2 24123	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT3_3 24124	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT3_4 24125	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01

GOWANUS_GT3_5 24126	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT3_6 24127	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT3_7 24128	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT3_8 24129	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT4_1 24130	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT4_2 24131	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT4_3 24132	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT4_4 24133	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT4_5 24134	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT4_6 24135	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT4_7 24136	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GOWANUS_GT4_8 24137	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
GREENIDGE___3 23582	46.47 -1.74 0.00	44.18 -1.70 0.00	46.02 -1.82 0.00	46.08 -1.92 0.00	45.80 -2.01 0.00	51.77 -1.00 0.00	73.80 2.15 0.00	70.96 0.91 0.00	70.04 -0.07 0.00	70.39 0.35 0.00	69.83 0.07 0.00	66.42 -0.33 0.00	63.42 -0.19 0.00	61.62 -0.19 0.00	60.90 -0.37 0.00	57.93 -0.41 0.00	73.03 0.44 -0.05	88.46 1.73 -0.36	81.00 1.58 -0.66	74.46 1.17 -0.08	70.94 0.42 -0.09	60.97 0.12 0.00	54.16 -1.05 0.00	54.54 0.00 0.00
GREENIDGE___4 23583	46.47 -1.74 0.00	44.18 -1.70 0.00	46.02 -1.82 0.00	46.08 -1.92 0.00	45.80 -2.01 0.00	51.77 -1.00 0.00	73.80 2.15 0.00	70.96 0.91 0.00	70.04 -0.07 0.00	70.39 0.35 0.00	69.83 0.07 0.00	66.42 -0.33 0.00	63.42 -0.19 0.00	61.62 -0.19 0.00	60.90 -0.37 0.00	57.93 -0.41 0.00	73.03 0.44 -0.05	88.46 1.73 -0.36	81.00 1.58 -0.66	74.46 1.17 -0.08	70.94 0.42 -0.09	60.97 0.12 0.00	54.16 -1.05 0.00	54.54 0.00 0.00
GROVEVILLE___HYD 323602	50.80 2.60 0.00	47.99 2.11 0.00	49.75 1.91 0.00	49.97 1.97 0.00	49.96 2.15 0.00	56.09 3.32 0.00	76.67 5.02 0.00	76.64 6.58 0.00	76.67 6.52 -0.04	76.46 6.37 -0.05	76.03 6.21 -0.07	72.51 5.67 -0.09	69.05 5.34 -0.10	67.03 5.13 -0.10	66.46 5.09 -0.10	63.48 5.02 -0.12	80.67 7.76 -0.36	97.63 9.16 -2.10	90.97 8.43 -3.78	81.26 7.47 -0.59	77.91 6.90 -0.59	66.28 5.35 -0.08	59.88 4.58 -0.09	57.87 3.33 0.00
HAMPSHIRE___PAPER_HYD 323593	46.71 -1.49 0.00	44.96 -0.92 0.00	46.69 -1.15 0.00	46.85 -1.15 0.00	46.57 -1.24 0.00	50.76 -2.01 0.00	69.36 -2.29 0.00	68.09 -1.96 0.00	67.94 -2.17 0.00	67.94 -2.10 0.00	67.87 -1.88 0.00	64.82 -1.94 0.00	61.51 -2.10 0.00	59.89 -1.92 0.00	59.49 -1.78 0.00	57.11 -1.23 0.00	70.44 -2.10 0.00	83.53 -2.85 0.00	76.56 -2.21 0.00	71.08 -2.12 0.00	67.74 -2.68 0.00	59.02 -1.83 0.00	53.11 -2.10 0.00	52.14 -2.40 0.00

HARZA MOOSE___RIVER 24016	47.29 -0.92 0.00	45.15 -0.73 0.00	47.07 -0.77 0.00	47.23 -0.77 0.00	47.00 -0.81 0.00	51.93 -0.84 0.00	71.30 -0.36 0.00	69.70 -0.35 0.00	69.76 -0.35 0.00	69.83 -0.21 0.00	69.55 -0.21 0.00	66.42 -0.33 0.00	63.10 -0.51 0.00	61.31 -0.49 0.00	60.84 -0.43 0.00	58.10 -0.23 0.00	72.47 -0.07 0.00	86.47 0.09 0.00	78.84 0.08 0.00	73.20 0.00 0.00	70.07 -0.35 0.00	60.42 -0.43 0.00	54.44 -0.77 0.00	53.61 -0.93 0.00
HEMPSTEAD____ 23647	51.77 3.57 0.00	48.68 2.80 0.00	50.52 2.68 0.00	50.59 2.59 0.00	50.63 2.82 0.00	56.62 3.85 0.00	79.16 6.95 -0.55	78.72 8.13 -0.54	79.08 7.29 -1.68	78.78 7.00 -1.74	78.32 6.77 -1.80	75.43 6.27 -2.40	72.21 5.79 -2.81	70.43 5.81 -2.82	69.71 5.51 -2.93	67.28 5.48 -3.46	82.50 8.20 -1.76	102.58 10.80 -5.40	95.99 10.00 -7.23	87.28 8.49 -5.58	80.83 7.89 -2.53	70.28 6.33 -3.11	63.64 5.02 -3.41	58.97 4.42 -0.01
HICKLING___1 23621	48.44 0.24 0.00	46.06 0.18 0.00	47.84 0.00 0.00	47.86 -0.14 0.00	47.76 -0.05 0.00	54.19 1.42 0.00	78.10 6.45 0.00	75.45 5.39 0.00	73.97 3.86 0.00	74.24 4.20 0.00	73.59 3.84 0.00	69.89 3.14 0.00	66.66 3.05 0.00	64.83 3.03 0.00	63.90 2.63 0.00	60.73 2.39 0.00	76.89 4.28 -0.07	93.31 6.48 -0.46	85.75 6.14 -0.84	78.43 5.12 -0.10	74.76 4.23 -0.12	64.07 3.22 0.00	56.59 1.38 0.00	57.16 2.62 0.00
HICKLING___2 23622	48.44 0.24 0.00	46.06 0.18 0.00	47.84 0.00 0.00	47.86 -0.14 0.00	47.76 -0.05 0.00	54.19 1.42 0.00	78.10 6.45 0.00	75.45 5.39 0.00	73.97 3.86 0.00	74.24 4.20 0.00	73.59 3.84 0.00	69.89 3.14 0.00	66.66 3.05 0.00	64.83 3.03 0.00	63.90 2.63 0.00	60.73 2.39 0.00	76.89 4.28 -0.07	93.31 6.48 -0.46	85.75 6.14 -0.84	78.43 5.12 -0.10	74.76 4.23 -0.12	64.07 3.22 0.00	56.59 1.38 0.00	57.16 2.62 0.00
HIGH FALLS___HY 23754	52.88 4.68 0.00	50.01 4.13 0.00	51.81 3.97 0.00	52.18 4.18 0.00	51.92 4.11 0.00	58.47 5.70 0.00	79.61 7.95 0.00	79.58 9.53 0.00	80.49 10.38 0.00	79.91 9.88 0.00	79.66 9.91 0.00	75.90 9.15 0.00	72.45 8.84 0.00	69.84 8.03 0.00	69.72 8.45 0.00	66.50 8.17 0.00	85.61 12.77 -0.29	102.95 14.60 -1.97	95.53 13.15 -3.62	85.59 11.93 -0.45	81.57 10.63 -0.51	70.09 9.25 0.00	63.49 8.28 0.00	60.32 5.78 0.00
HILLBURN___GT 23639	51.19 2.99 0.00	48.36 2.48 0.00	50.09 2.25 0.00	50.26 2.26 0.00	50.34 2.53 0.00	56.52 3.75 0.00	77.53 5.88 0.00	77.47 7.43 0.00	76.97 7.08 0.23	76.61 6.86 0.29	76.09 6.70 0.37	72.36 6.07 0.47	68.80 5.72 0.54	66.88 5.62 0.55	66.08 5.39 0.57	62.98 5.31 0.67	80.56 8.05 0.03	97.69 9.93 -1.37	90.82 9.14 -2.92	80.89 7.98 0.30	78.03 7.46 -0.15	66.08 5.66 0.42	59.49 4.75 0.47	58.31 3.76 0.00
HOLTSVILLE_IC_1 23690	52.49 4.29 0.00	49.46 3.58 0.00	51.33 3.49 0.00	51.36 3.36 0.00	51.39 3.59 0.00	56.99 4.22 0.00	78.33 7.17 0.49	77.72 8.13 0.46	77.46 7.36 0.02	77.02 7.00 0.02	76.51 6.77 0.02	73.08 6.34 0.02	69.44 5.85 0.02	67.84 6.06 0.02	67.01 5.76 0.01	64.15 5.83 0.02	80.88 8.05 -0.28	99.46 11.14 -1.93	92.65 10.32 -3.57	82.33 8.71 -0.42	78.87 7.96 -0.49	67.33 6.51 0.03	60.48 5.30 0.03	59.72 5.18 0.01
HOLTSVILLE_IC_10 23699	52.92 4.72 0.00	49.87 3.99 0.00	51.76 3.92 0.00	51.79 3.79 0.00	51.82 4.02 0.00	57.47 4.70 0.00	79.14 7.95 0.47	78.44 8.83 0.44	78.20 8.06 -0.02	77.90 7.84 -0.02	77.31 7.53 -0.02	73.93 7.14 -0.03	70.27 6.62 -0.04	68.64 6.80 -0.04	67.75 6.43 -0.05	64.93 6.53 -0.06	81.85 9.00 -0.31	100.66 12.27 -2.01	93.83 11.42 -3.65	83.47 9.74 -0.53	79.76 8.80 -0.54	68.13 7.24 -0.05	61.17 5.91 -0.05	60.37 5.84 0.00
HOLTSVILLE_IC_2 23691	52.49 4.29 0.00	49.46 3.58 0.00	51.33 3.49 0.00	51.36 3.36 0.00	51.39 3.59 0.00	56.99 4.22 0.00	78.33 7.17 0.49	77.72 8.13 0.46	77.46 7.36 0.02	77.02 7.00 0.02	76.51 6.77 0.02	73.08 6.34 0.02	69.44 5.85 0.02	67.84 6.06 0.02	67.01 5.76 0.01	64.15 5.83 0.02	80.88 8.05 -0.28	99.46 11.14 -1.93	92.65 10.32 -3.57	82.33 8.71 -0.42	78.87 7.96 -0.49	67.33 6.51 0.03	60.48 5.30 0.03	59.72 5.18 0.01
HOLTSVILLE_IC_3 23692	52.49 4.29 0.00	49.46 3.58 0.00	51.33 3.49 0.00	51.36 3.36 0.00	51.39 3.59 0.00	56.99 4.22 0.00	78.33 7.17 0.49	77.72 8.13 0.46	77.46 7.36 0.02	77.02 7.00 0.02	76.51 6.77 0.02	73.08 6.34 0.02	69.44 5.85 0.02	67.84 6.06 0.02	67.01 5.76 0.01	64.15 5.83 0.02	80.88 8.05 -0.28	99.46 11.14 -1.93	92.65 10.32 -3.57	82.33 8.71 -0.42	78.87 7.96 -0.49	67.33 6.51 0.03	60.48 5.30 0.03	59.72 5.18 0.01
HOLTSVILLE_IC_4 23693	52.49 4.29 0.00	49.46 3.58 0.00	51.33 3.49 0.00	51.36 3.36 0.00	51.39 3.59 0.00	56.99 4.22 0.00	78.33 7.17 0.49	77.72 8.13 0.46	77.46 7.36 0.02	77.02 7.00 0.02	76.51 6.77 0.02	73.08 6.34 0.02	69.44 5.85 0.02	67.84 6.06 0.02	67.01 5.76 0.01	64.15 5.83 0.02	80.88 8.05 -0.28	99.46 11.14 -1.93	92.65 10.32 -3.57	82.33 8.71 -0.42	78.87 7.96 -0.49	67.33 6.51 0.03	60.48 5.30 0.03	59.72 5.18 0.01
HOLTSVILLE_IC_5 23694	52.49 4.29 0.00	49.46 3.58 0.00	51.33 3.49 0.00	51.36 3.36 0.00	51.39 3.59 0.00	56.99 4.22 0.00	78.33 7.17 0.49	77.72 8.13 0.46	77.46 7.36 0.02	77.02 7.00 0.02	76.51 6.77 0.02	73.08 6.34 0.02	69.44 5.85 0.02	67.84 6.06 0.02	67.01 5.76 0.01	64.15 5.83 0.02	80.88 8.05 -0.28	99.46 11.14 -1.93	92.65 10.32 -3.57	82.33 8.71 -0.42	78.87 7.96 -0.49	67.33 6.51 0.03	60.48 5.30 0.03	59.72 5.18 0.01
HOLTSVILLE_IC_6 23695	52.92 4.72 0.00	49.87 3.99 0.00	51.76 3.92 0.00	51.79 3.79 0.00	51.82 4.02 0.00	57.47 4.70 0.00	79.14 7.95 0.47	78.44 8.83 0.44	78.20 8.06 -0.02	77.90 7.84 -0.02	77.31 7.53 -0.02	73.93 7.14 -0.03	70.27 6.62 -0.04	68.64 6.80 -0.04	67.75 6.43 -0.05	64.93 6.53 -0.06	81.85 9.00 -0.31	100.66 12.27 -2.01	93.83 11.42 -3.65	83.47 9.74 -0.53	79.76 8.80 -0.54	68.13 7.24 -0.05	61.17 5.91 -0.05	60.37 5.84 0.00
HOLTSVILLE_IC_7 23696	52.92 4.72 0.00	49.87 3.99 0.00	51.76 3.92 0.00	51.79 3.79 0.00	51.82 4.02 0.00	57.47 4.70 0.00	79.14 7.95 0.47	78.44 8.83 0.44	78.20 8.06 -0.02	77.90 7.84 -0.02	77.31 7.53 -0.02	73.93 7.14 -0.03	70.27 6.62 -0.04	68.64 6.80 -0.04	67.75 6.43 -0.05	64.93 6.53 -0.06	81.85 9.00 -0.31	100.66 12.27 -2.01	93.83 11.42 -3.65	83.47 9.74 -0.53	79.76 8.80 -0.54	68.13 7.24 -0.05	61.17 5.91 -0.05	60.37 5.84 0.00
HOLTSVILLE_IC_8 23697	52.92 4.72 0.00	49.87 3.99 0.00	51.76 3.92 0.00	51.79 3.79 0.00	51.82 4.02 0.00	57.47 4.70 0.00	79.14 7.95 0.47	78.44 8.83 0.44	78.20 8.06 -0.02	77.90 7.84 -0.02	77.31 7.53 -0.02	73.93 7.14 -0.03	70.27 6.62 -0.04	68.64 6.80 -0.04	67.75 6.43 -0.05	64.93 6.53 -0.06	81.85 9.00 -0.31	100.66 12.27 -2.01	93.83 11.42 -3.65	83.47 9.74 -0.53	79.76 8.80 -0.54	68.13 7.24 -0.05	61.17 5.91 -0.05	60.37 5.84 0.00
HOLTSVILLE_IC_9 23698	52.92 4.72 0.00	49.87 3.99 0.00	51.76 3.92 0.00	51.79 3.79 0.00	51.82 4.02 0.00	57.47 4.70 0.00	79.14 7.95 0.47	78.44 8.83 0.44	78.20 8.06 -0.02	77.90 7.84 -0.02	77.31 7.53 -0.02	73.93 7.14 -0.03	70.27 6.62 -0.04	68.64 6.80 -0.04	67.75 6.43 -0.05	64.93 6.53 -0.06	81.85 9.00 -0.31	100.66 12.27 -2.01	93.83 11.42 -3.65	83.47 9.74 -0.53	79.76 8.80 -0.54	68.13 7.24 -0.05	61.17 5.91 -0.05	60.37 5.84 0.00

HQ_GEN_CEDARS 23644	48.20 0.00 0.00	46.06 0.18 0.00	48.12 0.29 0.00	48.29 0.29 0.00	48.00 0.19 0.00	51.71 -1.06 0.00	69.51 -2.15 0.00	68.02 -2.03 0.00	68.50 -1.61 0.00	68.29 -1.75 0.00	68.36 -1.40 0.00	65.42 -1.34 0.00	62.21 -1.40 0.00	60.63 -1.17 0.00	60.22 -1.04 0.00	57.35 -0.99 0.00	70.44 -2.10 0.00	83.10 -3.28 0.00	75.61 -3.15 0.00	70.20 -3.00 0.00	68.02 -2.39 0.00	59.20 -1.64 0.00	53.94 -1.27 0.00	53.07 -1.47 0.00
HQ_GEN_CEDARS_PROXY 323590	48.15 -0.05 0.00	46.02 0.14 0.00	48.03 0.19 0.00	48.19 0.19 0.00	47.90 0.10 0.00	51.61 -1.16 0.00	69.51 -2.15 0.00	68.16 -1.89 0.00	68.64 -1.47 0.00	68.43 -1.61 0.00	68.50 -1.26 0.00	65.49 -1.27 0.00	62.27 -1.34 0.00	60.69 -1.11 0.00	60.22 -1.04 0.00	57.81 -0.99 -0.46	69.98 -2.10 0.46	83.18 -3.20 0.00	75.69 -3.07 0.00	70.28 -2.93 0.00	68.10 -2.32 0.00	59.20 -1.64 0.00	52.86 -1.27 1.08	54.09 -1.53 -1.08
HQ_GEN_IMPORT 323601	48.11 -0.10 0.00	45.88 0.00 0.00	47.89 0.05 0.00	48.05 0.05 0.00	48.38 0.00 -0.57	53.19 -0.58 -1.00	68.58 -1.50 1.57	68.58 -1.47 0.00	69.06 -1.05 0.00	68.78 -1.26 0.00	68.78 -0.98 0.00	65.95 -0.80 0.00	62.85 -0.76 0.00	61.12 -0.68 0.00	60.59 -0.67 0.00	58.10 -0.70 -0.46	70.56 -1.52 0.46	84.57 -1.81 0.00	76.95 -1.81 0.00	71.52 -1.68 0.00	68.87 -1.55 0.00	59.75 -1.10 0.00	53.47 -0.66 1.08	54.86 -0.76 -1.08
HQ_GEN_WHEEL 23651	48.11 -0.10 0.00	45.88 0.00 0.00	47.89 0.05 0.00	48.05 0.05 0.00	48.38 0.00 -0.57	53.19 -0.58 -1.00	68.58 -1.50 1.57	68.58 -1.47 0.00	69.06 -1.05 0.00	68.78 -1.26 0.00	68.78 -0.98 0.00	65.95 -0.80 0.00	62.85 -0.76 0.00	61.12 -0.68 0.00	60.59 -0.67 0.00	58.10 -0.70 -0.46	70.56 -1.52 0.46	84.57 -1.81 0.00	76.95 -1.81 0.00	71.52 -1.68 0.00	68.87 -1.55 0.00	59.75 -1.10 0.00	53.47 -0.66 1.08	54.86 -0.76 -1.08
HUDSON_AVE_GT_3 23810	51.53 3.33 0.00	48.59 2.71 0.00	50.33 2.49 0.00	50.50 2.50 0.00	50.53 2.73 0.00	56.73 3.96 0.00	77.90 6.23 -0.01	77.71 7.64 -0.02	78.55 7.36 -1.07	83.33 7.35 -5.94	88.39 7.12 -11.52	87.14 6.54 -13.84	84.89 6.17 -15.11	84.04 6.12 -16.12	83.92 5.88 -16.77	83.10 5.72 -19.05	91.95 8.42 -10.99	102.77 10.28 -6.11	95.58 9.45 -7.36	87.65 8.35 -6.10	85.65 7.89 -7.35	68.80 5.96 -1.99	62.96 5.19 -2.56	58.80 4.25 0.00
HUDSON_AVE_GT_4 23540	51.53 3.33 0.00	48.59 2.71 0.00	50.33 2.49 0.00	50.50 2.50 0.00	50.53 2.73 0.00	56.73 3.96 0.00	77.90 6.23 -0.01	77.71 7.64 -0.02	78.55 7.36 -1.07	83.33 7.35 -5.94	88.39 7.12 -11.52	87.14 6.54 -13.84	84.89 6.17 -15.11	84.04 6.12 -16.12	83.92 5.88 -16.77	83.10 5.72 -19.05	91.95 8.42 -10.99	102.77 10.28 -6.11	95.58 9.45 -7.36	87.65 8.35 -6.10	85.65 7.89 -7.35	68.80 5.96 -1.99	62.96 5.19 -2.56	58.80 4.25 0.00
HUDSON_AVE_GT_5 23657	51.53 3.33 0.00	48.59 2.71 0.00	50.33 2.49 0.00	50.50 2.50 0.00	50.53 2.73 0.00	56.73 3.96 0.00	77.90 6.23 -0.01	77.71 7.64 -0.02	78.55 7.36 -1.07	83.33 7.35 -5.94	88.39 7.12 -11.52	87.14 6.54 -13.84	84.89 6.17 -15.11	84.04 6.12 -16.12	83.92 5.88 -16.77	83.10 5.72 -19.05	91.95 8.42 -10.99	102.77 10.28 -6.11	95.58 9.45 -7.36	87.65 8.35 -6.10	85.65 7.89 -7.35	68.80 5.96 -1.99	62.96 5.19 -2.56	58.80 4.25 0.00
HUDSON_AVE_10 24168	51.43 3.23 0.00	48.50 2.62 0.00	50.18 2.34 0.00	50.35 2.35 0.00	50.39 2.58 0.00	56.62 3.85 0.00	77.68 6.02 -0.01	77.29 7.22 -0.02	77.59 6.94 -0.54	82.91 6.93 -5.94	87.97 6.70 -11.52	86.80 6.21 -13.84	84.51 5.79 -15.11	83.61 5.69 -16.12	68.76 5.51 -1.98	82.81 5.43 -19.05	91.66 8.13 -10.99	102.34 9.85 -6.11	95.18 9.06 -7.36	87.43 8.13 -6.10	85.37 7.61 -7.35	68.37 5.54 -1.99	62.74 4.97 -2.56	58.69 4.15 0.00
HUNTER_MOUNT___DRP 323613	51.48 3.28 0.00	48.91 3.03 0.00	50.80 2.97 0.00	51.12 3.12 0.00	51.06 3.25 0.00	57.04 4.27 0.00	77.46 5.80 0.00	76.99 6.94 0.00	77.22 7.08 -0.02	76.79 6.72 -0.03	76.28 6.49 -0.04	72.74 5.94 -0.05	69.26 5.60 -0.05	66.93 5.07 -0.05	66.65 5.33 -0.06	63.60 5.19 -0.07	81.10 8.20 -0.36	97.78 9.16 -2.24	91.28 8.43 -4.08	81.54 7.76 -0.57	78.07 7.04 -0.61	66.67 5.78 -0.04	60.39 5.13 -0.05	58.25 3.71 0.00
HUNTLEY___63 23557	44.97 -3.23 0.00	42.90 -2.98 0.00	44.78 -3.06 0.00	44.74 -3.26 0.00	43.84 -3.97 0.00	49.76 -3.01 0.00	73.52 1.86 0.00	67.18 -2.87 0.00	64.57 -5.54 0.00	66.05 -3.99 0.00	65.01 -4.74 0.00	62.42 -4.34 0.00	60.75 -2.86 0.00	58.41 -3.40 0.00	58.08 -3.19 0.00	54.84 -3.50 0.00	68.52 -4.06 -0.04	83.19 -3.46 -0.26	76.64 -2.60 -0.48	70.85 -2.42 -0.06	66.61 -3.87 -0.07	58.96 -1.89 0.00	52.84 -2.37 0.00	56.01 1.47 0.00
HUNTLEY___64 23558	44.97 -3.23 0.00	42.90 -2.98 0.00	44.78 -3.06 0.00	44.74 -3.26 0.00	43.84 -3.97 0.00	49.76 -3.01 0.00	73.52 1.86 0.00	67.18 -2.87 0.00	64.57 -5.54 0.00	66.05 -3.99 0.00	65.01 -4.74 0.00	62.42 -4.34 0.00	60.75 -2.86 0.00	58.41 -3.40 0.00	58.08 -3.19 0.00	54.84 -3.50 0.00	68.52 -4.06 -0.04	83.19 -3.46 -0.26	76.64 -2.60 -0.48	70.85 -2.42 -0.06	66.61 -3.87 -0.07	58.96 -1.89 0.00	52.84 -2.37 0.00	56.01 1.47 0.00
HUNTLEY___65 23559	44.97 -3.23 0.00	42.90 -2.98 0.00	44.78 -3.06 0.00	44.74 -3.26 0.00	43.84 -3.97 0.00	49.76 -3.01 0.00	73.52 1.86 0.00	67.18 -2.87 0.00	64.57 -5.54 0.00	66.05 -3.99 0.00	65.01 -4.74 0.00	62.42 -4.34 0.00	60.75 -2.86 0.00	58.41 -3.40 0.00	58.08 -3.19 0.00	54.84 -3.50 0.00	68.52 -4.06 -0.04	83.19 -3.46 -0.26	76.64 -2.60 -0.48	70.85 -2.42 -0.06	66.61 -3.87 -0.07	58.96 -1.89 0.00	52.84 -2.37 0.00	56.01 1.47 0.00
HUNTLEY___66 23560	44.97 -3.23 0.00	42.90 -2.98 0.00	44.78 -3.06 0.00	44.74 -3.26 0.00	43.84 -3.97 0.00	49.76 -3.01 0.00	73.52 1.86 0.00	67.18 -2.87 0.00	64.57 -5.54 0.00	66.05 -3.99 0.00	65.01 -4.74 0.00	62.42 -4.34 0.00	60.75 -2.86 0.00	58.41 -3.40 0.00	58.08 -3.19 0.00	54.84 -3.50 0.00	68.52 -4.06 -0.04	83.19 -3.46 -0.26	76.64 -2.60 -0.48	70.85 -2.42 -0.06	66.61 -3.87 -0.07	58.96 -1.89 0.00	52.84 -2.37 0.00	56.01 1.47 0.00
HUNTLEY___67 23561	44.39 -3.81 0.00	42.30 -3.58 0.00	44.15 -3.68 0.00	44.16 -3.84 0.00	43.27 -4.54 0.00	49.08 -3.69 0.00	71.87 0.21 0.00	65.64 -4.41 0.00	63.10 -7.01 0.00	64.43 -5.60 0.00	63.34 -6.42 0.00	60.75 -6.01 0.00	59.09 -4.52 0.00	56.80 -5.01 0.00	56.49 -4.78 0.00	53.49 -4.84 0.00	66.78 -5.80 -0.04	81.12 -5.53 -0.27	74.77 -4.49 -0.50	69.02 -4.25 -0.06	65.07 -5.42 -0.07	57.44 -3.41 0.00	51.51 -3.70 0.00	54.54 0.00 0.00
HUNTLEY___68 23562	44.39 -3.81 0.00	42.30 -3.58 0.00	44.15 -3.68 0.00	44.16 -3.84 0.00	43.27 -4.54 0.00	49.08 -3.69 0.00	71.87 0.21 0.00	65.64 -4.41 0.00	63.10 -7.01 0.00	64.43 -5.60 0.00	63.34 -6.42 0.00	60.75 -6.01 0.00	59.09 -4.52 0.00	56.80 -5.01 0.00	56.49 -4.78 0.00	53.49 -4.84 0.00	66.78 -5.80 -0.04	81.12 -5.53 -0.27	74.77 -4.49 -0.50	69.02 -4.25 -0.06	65.07 -5.42 -0.07	57.44 -3.41 0.00	51.51 -3.70 0.00	54.54 0.00 0.00
HYLAND___LFGE 323620	48.25 0.05 0.00	45.88 0.00 0.00	47.89 0.05 0.00	47.90 -0.10 0.00	47.19 -0.62 0.00	53.98 1.21 0.00	77.75 6.09 0.00	74.18 4.13 0.00	73.27 3.16 0.00	73.96 3.92 0.00	73.10 3.35 0.00	69.56 2.80 0.00	66.47 2.86 0.00	64.52 2.72 0.00	63.84 2.57 0.00	60.67 2.33 0.00	76.58 3.99 -0.05	92.93 6.22 -0.33	84.89 5.51 -0.61	78.26 4.98 -0.08	74.17 3.66 -0.09	64.01 3.16 0.00	56.54 1.33 0.00	57.38 2.84 0.00

INDECK___CORINTH 23802	52.25 4.05 0.00	49.46 3.58 0.00	51.47 3.64 0.00	51.79 3.79 0.00	51.92 4.11 0.00	57.26 4.49 0.00	76.46 4.80 0.00	75.87 5.81 0.00	75.86 5.75 0.00	75.71 5.67 0.00	75.06 5.30 0.00	71.16 4.41 0.00	68.06 4.45 0.00	65.64 3.83 0.00	64.82 3.55 0.00	62.01 3.68 0.00	78.23 5.30 -0.39	93.98 5.01 -2.59	88.17 4.65 -4.76	80.24 6.44 -0.59	77.50 6.41 -0.68	66.08 5.23 0.00	59.74 4.53 0.00	58.85 4.31 0.00
INDECK___ILION 23567	49.65 1.45 0.00	47.21 1.33 0.00	49.27 1.44 0.00	49.44 1.44 0.00	49.24 1.43 0.00	54.51 1.74 0.00	74.31 2.65 0.00	72.57 2.52 0.00	72.57 2.45 0.00	72.49 2.45 0.00	72.13 2.37 0.00	68.96 2.20 0.00	65.71 2.10 0.00	63.84 2.04 0.00	63.35 2.08 0.00	60.32 1.98 0.00	75.29 2.76 0.01	89.61 3.28 0.05	81.67 2.99 0.09	75.98 2.78 0.01	73.08 2.68 0.01	63.04 2.19 0.00	57.03 1.82 0.00	56.40 1.85 0.00
INDECK___OLEAN 23982	47.14 -1.06 0.00	44.87 -1.01 0.00	46.69 -1.15 0.00	46.66 -1.34 0.00	46.04 -1.77 0.00	52.51 -0.26 0.00	79.82 8.17 0.00	77.13 7.08 0.00	74.53 4.42 0.00	75.71 5.67 0.00	74.71 4.95 0.00	71.03 4.27 0.00	68.64 5.03 0.00	66.63 4.82 0.00	65.55 4.29 0.00	61.78 3.44 0.00	77.60 5.01 -0.05	94.56 7.86 -0.32	87.06 7.72 -0.58	80.23 6.95 -0.07	75.71 5.21 -0.08	65.65 4.81 0.00	57.81 2.59 0.00	59.78 5.24 0.00
INDECK___OSWEGO 23783	46.42 -1.78 0.00	44.23 -1.65 0.00	46.12 -1.72 0.00	46.27 -1.73 0.00	45.99 -1.82 0.00	51.13 -1.64 0.00	70.08 -1.58 0.00	68.09 -1.96 0.00	67.94 -2.17 0.00	68.08 -1.96 0.00	67.66 -2.09 0.00	64.69 -2.07 0.00	61.70 -1.91 0.00	59.89 -1.92 0.00	59.37 -1.90 0.00	56.59 -1.75 0.00	70.61 -1.96 -0.02	84.45 -2.07 -0.14	77.13 -1.89 -0.26	71.48 -1.76 -0.03	68.70 -1.76 -0.04	59.26 -1.58 0.00	53.50 -1.71 0.00	53.23 -1.31 0.00
INDECK___YERKES 23781	44.97 -3.23 0.00	42.90 -2.98 0.00	44.78 -3.06 0.00	44.74 -3.26 0.00	43.84 -3.97 0.00	49.76 -3.01 0.00	73.52 1.86 0.00	67.18 -2.87 0.00	64.57 -5.54 0.00	66.05 -3.99 0.00	65.01 -4.74 0.00	62.42 -4.34 0.00	60.75 -2.86 0.00	58.41 -3.40 0.00	58.08 -3.19 0.00	54.84 -3.50 0.00	68.52 -4.06 -0.04	83.19 -3.46 -0.26	76.64 -2.60 -0.48	70.85 -2.42 -0.06	66.61 -3.87 -0.07	58.96 -1.89 0.00	52.84 -2.37 0.00	56.01 1.47 0.00
INDIAN POINT_GT_1 24139	50.85 2.65 0.00	48.04 2.16 0.00	49.80 1.96 0.00	49.97 1.97 0.00	50.01 2.20 0.00	56.09 3.32 0.00	76.81 5.16 0.00	76.70 6.65 0.01	76.09 6.31 0.34	75.77 6.16 0.43	75.15 5.93 0.54	71.53 5.47 0.69	67.91 5.09 0.79	66.06 5.07 0.81	65.26 4.84 0.85	62.07 4.73 0.99	79.55 7.18 0.17	96.40 8.81 -1.21	89.68 8.11 -2.80	79.68 7.10 0.63	77.11 6.69 -0.01	65.27 5.05 0.62	58.77 4.25 0.69	57.92 3.38 0.00
INDIAN POINT_GT_2 23659	50.85 2.65 0.00	48.04 2.16 0.00	49.80 1.96 0.00	49.97 1.97 0.00	50.01 2.20 0.00	56.09 3.32 0.00	76.81 5.16 0.00	76.70 6.65 0.01	76.09 6.31 0.34	75.77 6.16 0.43	75.15 5.93 0.54	71.53 5.47 0.69	67.91 5.09 0.79	66.06 5.07 0.81	65.26 4.84 0.85	62.07 4.73 0.99	79.55 7.18 0.17	96.40 8.81 -1.21	89.68 8.11 -2.80	79.68 7.10 0.63	77.11 6.69 -0.01	65.27 5.05 0.62	58.77 4.25 0.69	57.92 3.38 0.00
INDIAN POINT_GT_3 24019	50.85 2.65 0.00	48.04 2.16 0.00	49.80 1.96 0.00	49.97 1.97 0.00	50.01 2.20 0.00	56.09 3.32 0.00	76.81 5.16 0.00	76.70 6.65 0.01	76.09 6.31 0.34	75.77 6.16 0.43	75.15 5.93 0.54	71.53 5.47 0.69	67.91 5.09 0.79	66.06 5.07 0.81	65.26 4.84 0.85	62.07 4.73 0.99	79.55 7.18 0.17	96.40 8.81 -1.21	89.68 8.11 -2.80	79.68 7.10 0.63	77.11 6.69 -0.01	65.27 5.05 0.62	58.77 4.25 0.69	57.92 3.38 0.00
INDIAN POINT___2 23530	50.76 2.55 0.00	47.99 2.11 0.00	49.70 1.87 0.00	49.87 1.87 0.00	49.91 2.10 0.00	55.99 3.22 0.00	76.74 5.09 0.00	76.56 6.51 0.01	75.95 6.17 0.34	75.70 6.09 0.43	75.07 5.86 0.54	71.40 5.34 0.70	67.78 4.96 0.80	65.93 4.94 0.82	65.13 4.72 0.85	62.01 4.67 0.99	79.40 7.04 0.18	96.29 8.72 -1.18	89.48 7.96 -2.76	79.52 6.95 0.64	77.04 6.62 0.00	65.15 4.93 0.62	58.66 4.14 0.69	57.81 3.27 0.00
INDIAN POINT___3 23531	50.71 2.51 0.00	47.95 2.06 0.00	49.66 1.82 0.00	49.82 1.82 0.00	49.91 2.10 0.00	55.94 3.17 0.00	76.60 4.94 0.00	76.42 6.37 0.01	75.83 6.03 0.32	75.58 5.95 0.41	74.97 5.72 0.51	71.37 5.27 0.65	67.76 4.90 0.75	65.92 4.88 0.77	65.12 4.66 0.80	61.96 4.55 0.93	79.36 6.96 0.15	96.18 8.55 -1.25	89.40 7.80 -2.84	79.52 6.88 0.57	76.93 6.48 -0.03	65.07 4.81 0.59	58.65 4.09 0.65	57.76 3.22 0.00
IP CORINTH___1 23988	52.15 3.95 0.00	49.37 3.49 0.00	51.38 3.54 0.00	51.70 3.70 0.00	51.82 4.02 0.00	57.15 4.38 0.00	76.03 4.37 0.00	75.37 5.32 0.00	75.16 5.05 0.00	75.08 5.04 0.00	74.43 4.67 0.00	70.49 3.74 0.00	67.43 3.82 0.00	65.08 3.28 0.00	64.27 3.00 0.00	61.43 3.09 0.00	77.50 4.57 -0.39	93.20 4.23 -2.59	87.54 4.02 -4.76	79.80 6.00 -0.59	77.15 6.06 -0.68	65.84 4.99 0.00	59.52 4.31 0.00	58.63 4.09 0.00
IP___TICONDEROGA 23804	53.36 5.16 0.00	50.42 4.54 0.00	52.43 4.59 0.00	52.80 4.80 0.00	52.83 5.02 0.00	58.79 6.02 0.00	78.96 7.31 0.00	77.83 7.78 0.00	77.61 7.50 0.00	78.02 7.98 0.00	77.43 7.67 0.00	73.76 7.01 0.00	70.29 6.68 0.00	68.05 6.24 0.00	67.33 6.07 0.00	64.46 6.13 0.00	81.19 8.27 -0.37	96.39 7.51 -2.50	90.44 7.09 -4.59	81.68 7.91 -0.57	79.24 8.17 -0.65	67.30 6.45 0.00	60.73 5.52 0.00	60.11 5.56 0.00
JARVIS____ 23743	48.39 0.19 0.00	46.02 0.14 0.00	47.98 0.14 0.00	48.14 0.14 0.00	48.00 0.19 0.00	53.09 0.32 0.00	72.16 0.50 0.00	70.61 0.56 0.00	70.60 0.49 0.00	70.53 0.49 0.00	70.24 0.49 0.00	67.16 0.40 0.00	63.99 0.38 0.00	62.18 0.37 0.00	61.63 0.37 0.00	58.69 0.35 0.00	73.12 0.58 0.01	87.02 0.69 0.05	79.31 0.63 0.09	73.85 0.66 0.01	71.04 0.63 0.01	61.27 0.43 0.00	55.54 0.33 0.00	54.87 0.33 0.00
JENNISON___1 23625	48.78 0.58 0.00	46.34 0.46 0.00	48.46 0.62 0.00	48.58 0.58 0.00	48.33 0.53 0.00	54.19 1.42 0.00	75.95 4.30 0.00	73.83 3.78 0.00	73.62 3.51 0.00	73.89 3.85 0.00	73.38 3.63 0.00	69.83 3.07 0.00	66.35 2.74 0.00	64.52 2.72 0.00	63.90 2.63 0.00	60.79 2.45 0.00	76.92 4.28 -0.10	92.83 5.79 -0.66	85.02 5.04 -1.22	77.60 4.25 -0.15	74.32 3.73 -0.17	63.58 2.74 0.00	56.81 1.60 0.00	56.29 1.75 0.00
JENNISON___2 23626	48.73 0.53 0.00	46.29 0.41 0.00	48.41 0.57 0.00	48.53 0.53 0.00	48.29 0.48 0.00	54.14 1.37 0.00	75.81 4.16 0.00	73.69 3.64 0.00	73.55 3.44 0.00	73.75 3.71 0.00	73.24 3.49 0.00	69.69 2.94 0.00	66.22 2.61 0.00	64.40 2.60 0.00	63.84 2.57 0.00	60.73 2.39 0.00	76.78 4.14 -0.10	92.66 5.61 -0.66	84.86 4.88 -1.22	77.46 4.10 -0.15	74.25 3.66 -0.17	63.52 2.68 0.00	56.76 1.55 0.00	56.18 1.64 0.00
KEDC PORT_JEFF_GT2 24210	52.68 4.48 0.00	49.60 3.72 0.00	51.52 3.68 0.00	51.55 3.55 0.00	51.59 3.78 0.00	57.20 4.43 0.00	78.56 7.38 0.48	77.94 8.34 0.45	77.69 7.57 -0.01	77.33 7.28 -0.01	76.81 7.05 -0.01	73.38 6.61 -0.01	69.73 6.11 -0.02	68.12 6.30 -0.02	67.30 6.00 -0.03	64.43 6.07 -0.03	81.19 8.34 -0.30	99.93 11.57 -1.98	93.09 10.71 -3.62	82.84 9.15 -0.49	79.25 8.31 -0.52	67.68 6.81 -0.02	60.92 5.69 -0.02	60.10 5.56 0.00



KEDC PORT_JEFF_GT3 24211	52.68 4.48 0.00	49.60 3.72 0.00	51.52 3.68 0.00	51.55 3.55 0.00	51.59 3.78 0.00	57.20 4.43 0.00	78.56 7.38 0.48	77.94 8.34 0.45	77.69 7.57 -0.01	77.33 7.28 -0.01	76.81 7.05 -0.01	73.38 6.61 -0.01	69.73 6.11 -0.02	68.12 6.30 -0.02	67.30 6.00 -0.03	64.43 6.07 -0.03	81.19 8.34 -0.30	99.93 11.57 -1.98	93.09 10.71 -3.62	82.84 9.15 -0.49	79.25 8.31 -0.52	67.68 6.81 -0.02	60.92 5.69 -0.02	60.10 5.56 0.00
KEDC_GLWD_GT4 24219	51.67 3.47 0.00	48.68 2.80 0.00	50.47 2.63 0.00	50.59 2.59 0.00	50.63 2.82 0.00	56.73 3.96 0.00	79.11 6.88 -0.58	78.74 8.13 -0.56	79.26 7.43 -1.72	79.10 7.28 -1.77	78.64 7.05 -1.84	75.75 6.54 -2.45	72.59 6.11 -2.87	70.74 6.06 -2.88	70.01 5.76 -2.99	67.53 5.66 -3.53	82.75 8.42 -1.79	102.65 10.80 -5.48	95.99 9.92 -7.30	87.46 8.56 -5.69	80.95 7.96 -2.57	70.35 6.33 -3.17	63.82 5.13 -3.48	58.97 4.42 -0.01
KEDC_GLWD_GT5 24220	51.67 3.47 0.00	48.68 2.80 0.00	50.47 2.63 0.00	50.59 2.59 0.00	50.63 2.82 0.00	56.73 3.96 0.00	79.11 6.88 -0.58	78.74 8.13 -0.56	79.26 7.43 -1.72	79.10 7.28 -1.77	78.64 7.05 -1.84	75.75 6.54 -2.45	72.59 6.11 -2.87	70.74 6.06 -2.88	70.01 5.76 -2.99	67.53 5.66 -3.53	82.75 8.42 -1.79	102.65 10.80 -5.48	95.99 9.92 -7.30	87.46 8.56 -5.69	80.95 7.96 -2.57	70.35 6.33 -3.17	63.82 5.13 -3.48	58.97 4.42 -0.01
KENSICO____ 23655	51.09 2.89 0.00	48.27 2.39 0.00	49.99 2.15 0.00	50.16 2.16 0.00	50.20 2.39 0.00	56.31 3.54 0.00	77.17 5.52 0.00	76.98 6.94 0.01	76.29 6.59 0.41	76.13 6.51 0.42	75.60 6.28 0.44	71.98 5.81 0.58	68.33 5.41 0.68	66.50 5.38 0.68	65.76 5.21 0.71	62.57 5.08 0.84	80.02 7.54 0.07	96.73 9.24 -1.10	89.96 8.51 -2.69	79.86 7.47 0.81	77.48 7.04 -0.02	65.38 5.29 0.76	58.91 4.53 0.83	58.20 3.65 0.00
KIAC_JFK_GT1 23816	51.62 3.42 0.00	48.59 2.71 0.00	50.28 2.44 0.00	50.45 2.45 0.00	50.53 2.73 0.00	56.73 3.96 0.00	77.76 6.09 -0.01	76.66 6.58 -0.02	76.96 6.31 -0.54	82.35 6.37 -5.94	87.55 6.28 -11.52	86.34 5.74 -13.84	84.00 5.28 -15.11	83.12 5.19 -16.12	68.21 4.96 -1.98	82.40 5.02 -19.05	91.44 7.91 -10.99	101.82 9.33 -6.11	94.87 8.74 -7.36	87.28 7.98 -6.10	85.09 7.32 -7.35	67.88 5.05 -1.99	62.80 5.02 -2.56	59.01 4.47 0.00
KIAC_JFK_GT2 23817	51.62 3.42 0.00	48.59 2.71 0.00	50.28 2.44 0.00	50.45 2.45 0.00	50.53 2.73 0.00	56.73 3.96 0.00	77.76 6.09 -0.01	76.66 6.58 -0.02	76.96 6.31 -0.54	82.35 6.37 -5.94	87.55 6.28 -11.52	86.34 5.74 -13.84	84.00 5.28 -15.11	83.12 5.19 -16.12	68.21 4.96 -1.98	82.40 5.02 -19.05	91.44 7.91 -10.99	101.82 9.33 -6.11	94.87 8.74 -7.36	87.28 7.98 -6.10	85.09 7.32 -7.35	67.88 5.05 -1.99	62.80 5.02 -2.56	59.01 4.47 0.00
KINTIGH____ 23543	43.91 -4.29 0.00	41.84 -4.04 0.00	43.72 -4.11 0.00	43.73 -4.27 0.00	42.93 -4.88 0.00	48.55 -4.22 0.00	69.79 -1.86 0.00	63.96 -6.09 0.00	62.05 -8.06 0.00	63.10 -6.93 0.00	62.22 -7.53 0.00	59.68 -7.08 0.00	57.82 -5.79 0.00	55.62 -6.18 0.00	55.32 -5.94 0.00	52.50 -5.83 0.00	65.54 -7.04 -0.03	79.35 -7.26 -0.23	72.88 -6.30 -0.42	67.40 -5.86 -0.05	63.72 -6.76 -0.06	56.16 -4.69 0.00	50.57 -4.64 0.00	52.96 -1.58 0.00
LEDERLE____ 23769	51.62 3.42 0.00	48.77 2.89 0.00	50.52 2.68 0.00	50.69 2.69 0.00	50.77 2.96 0.00	56.99 4.22 0.00	78.24 6.59 0.00	78.10 8.06 0.01	77.64 7.78 0.25	77.35 7.63 0.33	76.81 7.46 0.41	73.11 6.88 0.53	69.43 6.42 0.60	67.43 6.24 0.61	66.75 6.13 0.64	63.54 5.95 0.75	81.40 8.92 0.07	98.60 10.88 -1.33	91.66 10.00 -2.89	81.61 8.78 0.38	78.77 8.24 -0.11	66.76 6.39 0.47	60.05 5.36 0.52	58.85 4.31 0.00
LINDEN COGEN____ 23786	51.33 3.13 0.00	48.40 2.52 0.00	50.09 2.25 0.00	50.26 2.26 0.00	50.34 2.53 0.00	56.52 3.75 0.00	77.47 5.80 -0.01	77.43 7.36 -0.02	78.20 7.01 -1.07	82.90 7.00 -5.86	87.87 6.77 -11.35	86.66 6.27 -13.63	84.35 5.85 -14.89	83.49 5.81 -15.88	83.36 5.58 -16.52	82.59 5.48 -18.77	91.42 8.05 -10.82	102.33 9.85 -6.10	95.18 9.06 -7.36	87.34 8.05 -6.09	85.28 7.61 -7.26	68.43 5.60 -1.99	62.69 4.91 -2.56	58.52 3.98 0.00
LIPA_MISC_IPP 23656	52.73 4.53 0.00	49.78 3.90 0.00	51.71 3.87 0.00	51.74 3.74 0.00	51.78 3.97 0.00	57.15 4.38 0.00	78.76 7.60 0.49	78.07 8.48 0.46	77.82 7.71 0.01	77.45 7.42 0.01	76.86 7.12 0.01	73.49 6.74 0.01	69.77 6.17 0.01	68.16 6.37 0.01	67.27 6.00 0.00	64.46 6.13 0.00	81.10 8.27 -0.28	99.82 11.49 -1.95	92.98 10.63 -3.58	82.72 9.08 -0.44	79.09 8.17 -0.50	67.53 6.69 0.01	60.61 5.41 0.01	59.94 5.40 0.01
LITTLE FALLS____HYD 24013	51.38 3.18 0.00	48.86 2.98 0.00	50.95 3.11 0.00	51.12 3.12 0.00	50.96 3.16 0.00	56.46 3.69 0.00	77.17 5.52 0.00	75.16 5.11 0.00	75.09 4.98 0.00	75.08 5.04 0.00	74.71 4.95 0.00	71.36 4.61 0.00	68.00 4.39 0.00	66.07 4.26 0.00	65.62 4.35 0.00	62.48 4.14 0.00	77.98 5.44 0.01	92.90 6.56 0.05	84.74 6.06 0.09	78.76 5.56 0.01	75.69 5.28 0.01	65.35 4.50 0.00	59.07 3.86 0.00	58.47 3.93 0.00
LI_NEWBRDGE____DRP 323616	51.62 3.42 0.00	48.59 2.71 0.00	50.37 2.54 0.00	50.45 2.45 0.00	50.49 2.68 0.00	56.36 3.59 0.00	77.63 6.66 0.69	77.18 7.78 0.65	76.44 6.66 0.33	76.00 6.30 0.35	75.47 6.07 0.36	71.89 5.61 0.47	68.21 5.15 0.55	66.50 5.25 0.56	65.66 4.96 0.57	62.63 4.96 0.67	79.94 7.40 0.00	97.77 10.11 -1.28	90.94 9.29 -2.88	80.41 7.76 0.55	77.78 7.25 -0.11	66.20 5.96 0.61	59.23 4.69 0.67	58.73 4.20 0.01
LONG_LAKE_PHOENIX 24014	46.32 -1.88 0.00	44.18 -1.70 0.00	45.97 -1.87 0.00	46.13 -1.87 0.00	45.90 -1.91 0.00	50.98 -1.79 0.00	69.94 -1.72 0.00	68.02 -2.03 0.00	67.80 -2.31 0.00	68.08 -1.96 0.00	67.52 -2.23 0.00	64.62 -2.14 0.00	61.64 -1.97 0.00	59.83 -1.98 0.00	59.30 -1.96 0.00	56.59 -1.75 0.00	70.46 -2.10 -0.02	84.19 -2.33 -0.14	77.06 -1.97 -0.27	71.41 -1.83 -0.03	68.56 -1.90 -0.04	59.20 -1.64 0.00	53.44 -1.77 0.00	53.23 -1.31 0.00
LOVETT____3 23632	49.89 1.69 0.00	47.17 1.28 0.00	48.84 1.00 0.00	49.01 1.01 0.00	49.10 1.29 0.00	55.04 2.27 0.00	75.38 3.73 0.00	75.16 5.11 0.01	74.40 4.56 0.26	74.18 4.48 0.34	73.52 4.19 0.43	69.95 3.74 0.55	66.48 3.50 0.63	64.75 3.58 0.64	63.90 3.31 0.67	60.82 3.27 0.78	77.61 5.15 0.08	94.18 6.48 -1.32	87.63 5.99 -2.88	77.92 5.12 0.41	75.45 4.93 -0.10	63.82 3.47 0.49	57.48 2.82 0.54	56.72 2.18 0.00
LOVETT____4 23642	50.76 2.55 0.00	47.99 2.11 0.00	49.70 1.87 0.00	49.87 1.87 0.00	49.96 2.15 0.00	56.04 3.27 0.00	76.81 5.16 0.00	76.63 6.58 0.01	76.08 6.24 0.27	75.79 6.09 0.34	75.18 5.86 0.43	71.54 5.34 0.55	67.94 4.96 0.63	66.10 4.94 0.65	65.31 4.72 0.68	62.22 4.67 0.79	79.50 7.04 0.09	96.42 8.72 -1.32	89.68 8.03 -2.88	79.81 7.03 0.42	77.14 6.62 -0.10	65.28 4.93 0.50	58.80 4.14 0.55	57.81 3.27 0.00
LOVETT____5 23593	50.76 2.55 0.00	47.99 2.11 0.00	49.70 1.87 0.00	49.87 1.87 0.00	49.96 2.15 0.00	56.04 3.27 0.00	76.81 5.16 0.00	76.63 6.58 0.01	76.08 6.24 0.27	75.79 6.09 0.34	75.18 5.86 0.43	71.54 5.34 0.55	67.94 4.96 0.63	66.10 4.94 0.65	65.31 4.72 0.68	62.22 4.67 0.79	79.50 7.04 0.09	96.42 8.72 -1.32	89.68 8.03 -2.88	79.81 7.03 0.42	77.14 6.62 -0.10	65.28 4.93 0.50	58.80 4.14 0.55	57.81 3.27 0.00

LOWER RAQUET___HYD 24057	47.09 -1.11 0.00	45.42 -0.46 0.00	47.12 -0.72 0.00	47.28 -0.72 0.00	46.95 -0.86 0.00	50.66 -2.11 0.00	68.79 -2.87 0.00	67.46 -2.59 0.00	67.52 -2.59 0.00	67.31 -2.73 0.00	67.45 -2.30 0.00	64.42 -2.34 0.00	61.13 -2.48 0.00	59.64 -2.16 0.00	59.24 -2.02 0.00	56.82 -1.52 0.00	69.50 -3.05 0.00	82.06 -4.32 0.00	75.14 -3.62 0.00	69.76 -3.44 0.00	66.90 -3.52 0.00	58.59 -2.25 0.00	52.95 -2.26 0.00	51.87 -2.67 0.00
LOWER___HUDSON 24059	51.67 3.47 0.00	49.00 3.12 0.00	51.04 3.21 0.00	51.36 3.36 0.00	51.44 3.63 0.00	56.78 4.01 0.00	76.46 4.80 0.00	75.23 5.18 0.00	75.16 5.05 0.00	74.94 4.90 0.00	74.22 4.46 0.00	70.89 4.14 0.00	67.55 3.94 0.00	65.45 3.65 0.00	64.82 3.55 0.00	61.90 3.56 0.00	78.00 5.08 -0.38	94.18 5.27 -2.53	88.38 4.96 -4.65	78.83 5.05 -0.58	76.22 5.14 -0.66	64.80 3.95 0.00	58.85 3.64 0.00	57.92 3.38 0.00
LWR___OSWEGATCHIE_HYD 23850	46.71 -1.49 0.00	44.96 -0.92 0.00	46.69 -1.15 0.00	46.85 -1.15 0.00	46.57 -1.24 0.00	50.76 -2.01 0.00	69.36 -2.29 0.00	68.09 -1.96 0.00	67.94 -2.17 0.00	67.94 -2.10 0.00	67.87 -1.88 0.00	64.82 -1.94 0.00	61.51 -2.10 0.00	59.89 -1.92 0.00	59.49 -1.78 0.00	57.11 -1.23 0.00	70.44 -2.10 0.00	83.53 -2.85 0.00	76.56 -2.21 0.00	71.08 -2.12 0.00	67.74 -2.68 0.00	59.02 -1.83 0.00	53.11 -2.10 0.00	52.14 -2.40 0.00
LYONS_FALL_HYD 23570	47.29 -0.92 0.00	45.15 -0.73 0.00	47.07 -0.77 0.00	47.23 -0.77 0.00	47.00 -0.81 0.00	51.93 -0.84 0.00	71.30 -0.36 0.00	69.70 -0.35 0.00	69.76 -0.35 0.00	69.83 -0.21 0.00	69.55 -0.21 0.00	66.42 -0.33 0.00	63.10 -0.51 0.00	61.31 -0.49 0.00	60.84 -0.43 0.00	58.10 -0.23 0.00	72.47 -0.07 0.00	86.47 0.09 0.00	78.84 0.08 0.00	73.20 0.00 0.00	70.07 -0.35 0.00	60.42 -0.43 0.00	54.44 -0.77 0.00	53.61 -0.93 0.00
MAPLE_RIDGE_WT_1 323574	48.06 -0.14 0.00	45.79 -0.09 0.00	47.74 -0.10 0.00	47.90 -0.10 0.00	47.71 -0.10 0.00	52.56 -0.21 0.00	71.22 -0.43 0.00	69.70 -0.35 0.00	69.83 -0.28 0.00	69.76 -0.28 0.00	69.48 -0.28 0.00	66.49 -0.27 0.00	63.36 -0.25 0.00	61.56 -0.25 0.00	61.08 -0.18 0.00	58.10 -0.23 0.00	72.17 -0.36 0.02	85.84 -0.43 0.11	78.10 -0.47 0.19	72.74 -0.44 0.02	70.04 -0.35 0.03	60.54 -0.30 0.00	54.93 -0.28 0.00	54.27 -0.27 0.00
MAPLE_RIDGE_WT_2 323611	48.06 -0.14 0.00	45.79 -0.09 0.00	47.74 -0.10 0.00	47.90 -0.10 0.00	47.71 -0.10 0.00	52.56 -0.21 0.00	71.22 -0.43 0.00	69.70 -0.35 0.00	69.83 -0.28 0.00	69.76 -0.28 0.00	69.48 -0.28 0.00	66.49 -0.27 0.00	63.36 -0.25 0.00	61.56 -0.25 0.00	61.08 -0.18 0.00	58.10 -0.23 0.00	72.17 -0.36 0.02	85.84 -0.43 0.11	78.10 -0.47 0.19	72.74 -0.44 0.02	70.04 -0.35 0.03	60.54 -0.30 0.00	54.93 -0.28 0.00	54.27 -0.27 0.00
MG INDUSTRY___DRP 24185	50.32 2.12 0.00	47.90 2.02 0.00	49.94 2.10 0.00	50.16 2.16 0.00	50.10 2.29 0.00	55.46 2.69 0.00	75.09 3.44 0.00	73.90 3.85 0.00	73.69 3.58 0.00	73.47 3.43 0.00	72.41 2.65 0.00	68.89 2.14 0.00	65.65 2.04 0.00	63.72 1.92 0.00	63.10 1.84 0.00	60.20 1.87 0.00	75.74 2.83 -0.37	91.78 2.94 -2.47	86.13 2.84 -4.54	76.48 2.71 -0.56	73.88 2.82 -0.64	62.85 2.01 0.00	57.03 1.82 0.00	56.29 1.75 0.00
MID___OSWEGATCHIE_HYD 23849	46.71 -1.49 0.00	44.96 -0.92 0.00	46.69 -1.15 0.00	46.85 -1.15 0.00	46.57 -1.24 0.00	50.76 -2.01 0.00	69.36 -2.29 0.00	68.09 -1.96 0.00	67.94 -2.17 0.00	67.94 -2.10 0.00	67.87 -1.88 0.00	64.82 -1.94 0.00	61.51 -2.10 0.00	59.89 -1.92 0.00	59.49 -1.78 0.00	57.11 -1.23 0.00	70.44 -2.10 0.00	83.53 -2.85 0.00	76.56 -2.21 0.00	71.08 -2.12 0.00	67.74 -2.68 0.00	59.02 -1.83 0.00	53.11 -2.10 0.00	52.14 -2.40 0.00
MID___RAQUETTE_HYD 23851	47.09 -1.11 0.00	45.42 -0.46 0.00	47.12 -0.72 0.00	47.28 -0.72 0.00	46.95 -0.86 0.00	50.66 -2.11 0.00	68.79 -2.87 0.00	67.46 -2.59 0.00	67.52 -2.59 0.00	67.31 -2.73 0.00	67.45 -2.30 0.00	64.42 -2.34 0.00	61.13 -2.48 0.00	59.64 -2.16 0.00	59.24 -2.02 0.00	56.82 -1.52 0.00	69.50 -3.05 0.00	82.06 -4.32 0.00	75.14 -3.62 0.00	69.76 -3.44 0.00	66.90 -3.52 0.00	58.59 -2.25 0.00	52.95 -2.26 0.00	51.87 -2.67 0.00
MILLIKEN___1 23584	44.83 -3.37 0.00	42.58 -3.30 0.00	44.54 -3.30 0.00	44.64 -3.36 0.00	44.32 -3.49 0.00	49.81 -2.96 0.00	70.08 -1.58 0.00	67.67 -2.38 0.00	67.59 -2.52 0.00	68.01 -2.03 0.00	67.59 -2.16 0.00	64.35 -2.40 0.00	61.19 -2.42 0.00	59.52 -2.29 0.00	59.06 -2.21 0.00	56.24 -2.10 0.00	70.92 -1.67 -0.05	85.74 -0.95 -0.31	78.08 -1.26 -0.58	71.89 -1.39 -0.07	68.53 -1.97 -0.08	58.78 -2.07 0.00	52.34 -2.87 0.00	52.03 -2.51 0.00
MILLIKEN___2 23585	44.83 -3.37 0.00	42.58 -3.30 0.00	44.54 -3.30 0.00	44.64 -3.36 0.00	44.32 -3.49 0.00	49.81 -2.96 0.00	70.08 -1.58 0.00	67.67 -2.38 0.00	67.59 -2.52 0.00	68.01 -2.03 0.00	67.59 -2.16 0.00	64.35 -2.40 0.00	61.19 -2.42 0.00	59.52 -2.29 0.00	59.06 -2.21 0.00	56.24 -2.10 0.00	70.92 -1.67 -0.05	85.74 -0.95 -0.31	78.08 -1.26 -0.58	71.89 -1.39 -0.07	68.53 -1.97 -0.08	58.78 -2.07 0.00	52.34 -2.87 0.00	52.03 -2.51 0.00
MILLIKEN___DIESEL 23629	44.83 -3.37 0.00	42.58 -3.30 0.00	44.54 -3.30 0.00	44.64 -3.36 0.00	44.32 -3.49 0.00	49.81 -2.96 0.00	70.08 -1.58 0.00	67.67 -2.38 0.00	67.59 -2.52 0.00	68.01 -2.03 0.00	67.59 -2.16 0.00	64.35 -2.40 0.00	61.19 -2.42 0.00	59.52 -2.29 0.00	59.06 -2.21 0.00	56.24 -2.10 0.00	70.92 -1.67 -0.05	85.74 -0.95 -0.31	78.08 -1.26 -0.58	71.89 -1.39 -0.07	68.53 -1.97 -0.08	58.78 -2.07 0.00	52.34 -2.87 0.00	52.03 -2.51 0.00
MILLSEAT___LFGE 323607	44.92 -3.28 0.00	42.85 -3.03 0.00	44.78 -3.06 0.00	44.74 -3.26 0.00	43.70 -4.11 0.00	49.81 -2.96 0.00	73.30 1.65 0.00	66.69 -3.36 0.00	64.29 -5.82 0.00	65.70 -4.34 0.00	64.59 -5.16 0.00	61.88 -4.87 0.00	60.24 -3.37 0.00	57.91 -3.89 0.00	57.59 -3.68 0.00	54.54 -3.79 0.00	68.16 -4.43 -0.04	82.83 -3.80 -0.25	76.24 -2.99 -0.47	70.48 -2.78 -0.06	66.19 -4.30 -0.07	58.53 -2.31 0.00	52.39 -2.82 0.00	55.58 1.04 0.00
MODEL_CITY_ENERGY 24167	44.49 -3.71 0.00	42.44 -3.44 0.00	44.30 -3.54 0.00	44.30 -3.70 0.00	43.36 -4.45 0.00	49.23 -3.54 0.00	72.16 0.50 0.00	65.43 -4.62 0.00	62.82 -7.29 0.00	64.22 -5.81 0.00	63.13 -6.63 0.00	60.61 -6.14 0.00	59.03 -4.58 0.00	56.67 -5.13 0.00	56.36 -4.90 0.00	53.44 -4.90 0.00	66.64 -5.95 -0.04	81.02 -5.61 -0.26	74.67 -4.57 -0.48	69.02 -4.25 -0.06	64.92 -5.56 -0.07	57.44 -3.41 0.00	51.62 -3.59 0.00	54.81 0.27 0.00
MODERN_LFGE___ 323580	44.49 -3.71 0.00	42.44 -3.44 0.00	44.30 -3.54 0.00	44.30 -3.70 0.00	43.36 -4.45 0.00	49.23 -3.54 0.00	72.16 0.50 0.00	65.43 -4.62 0.00	62.82 -7.29 0.00	64.22 -5.81 0.00	63.13 -6.63 0.00	60.61 -6.14 0.00	59.03 -4.58 0.00	56.67 -5.13 0.00	56.36 -4.90 0.00	53.44 -4.90 0.00	66.64 -5.95 -0.04	81.02 -5.61 -0.26	74.67 -4.57 -0.48	69.02 -4.25 -0.06	64.92 -5.56 -0.07	57.44 -3.41 0.00	51.62 -3.59 0.00	54.81 0.27 0.00
MOHAWK_PAPER___DRP 24187	51.19 2.99 0.00	48.63 2.75 0.00	50.66 2.82 0.00	50.93 2.93 0.00	51.01 3.20 0.00	56.25 3.48 0.00	75.74 4.08 0.00	74.46 4.41 0.00	74.46 4.35 0.00	74.17 4.13 0.00	73.45 3.70 0.00	70.29 3.54 0.00	66.98 3.37 0.00	64.89 3.09 0.00	64.21 2.94 0.00	61.31 2.98 0.00	77.28 4.35 -0.38	93.60 4.66 -2.56	87.79 4.33 -4.70	77.96 4.17 -0.58	75.31 4.23 -0.67	64.07 3.22 0.00	58.30 3.09 0.00	57.32 2.78 0.00

MONGAUP___HYD 23641	51.14 2.94 0.00	48.40 2.52 0.00	50.18 2.34 0.00	50.40 2.40 0.00	50.39 2.58 0.00	56.46 3.69 0.00	77.24 5.59 0.00	76.91 6.87 0.00	76.77 6.80 0.15	76.50 6.65 0.19	76.08 6.56 0.24	72.39 5.94 0.30	68.93 5.66 0.35	66.83 5.38 0.35	66.35 5.45 0.37	63.21 5.31 0.43	80.81 8.20 -0.07	97.52 9.67 -1.47	90.54 8.82 -2.95	81.05 7.91 0.06	77.92 7.25 -0.25	66.29 5.72 0.27	59.82 4.91 0.30	58.20 3.65 0.00
MONTAUK___DIESEL 23721	54.52 6.31 0.00	51.43 5.55 0.00	53.48 5.64 0.00	53.47 5.47 0.00	53.45 5.64 0.00	59.31 6.54 0.00	82.63 11.46 0.48	81.64 12.05 0.46	81.60 11.50 0.01	81.31 11.28 0.01	80.63 10.88 0.01	77.23 10.48 0.01	73.21 9.61 0.01	71.44 9.64 0.01	70.46 9.19 0.00	67.56 9.22 0.00	85.31 12.48 -0.29	105.35 17.02 -1.95	98.03 15.67 -3.59	87.27 13.62 -0.45	83.18 12.25 -0.50	70.94 10.10 0.01	63.27 8.06 0.01	62.45 7.91 0.01
MUNSVILLE_WIND_PWR 323609	48.39 0.19 0.00	45.97 0.09 0.00	48.17 0.33 0.00	48.29 0.29 0.00	47.95 0.14 0.00	53.98 1.21 0.00	76.38 4.73 0.00	73.83 3.78 0.00	73.97 3.86 0.00	74.38 4.34 0.00	73.80 4.05 0.00	70.09 3.34 0.00	66.47 2.86 0.00	64.65 2.84 0.00	64.21 2.94 0.00	61.02 2.68 0.00	77.56 4.93 -0.08	93.85 6.91 -0.56	85.47 5.67 -1.03	78.16 4.83 -0.13	74.58 4.01 -0.15	63.77 2.92 0.00	56.65 1.44 0.00	56.07 1.53 0.00
N SALMON___HYD 24042	48.25 0.05 0.00	46.06 0.18 0.00	48.22 0.38 0.00	48.38 0.38 0.00	48.10 0.29 0.00	52.24 -0.53 0.00	71.01 -0.64 0.00	69.28 -0.77 0.00	70.11 0.00 0.00	69.97 -0.07 0.00	70.03 0.28 0.00	66.55 -0.20 0.00	63.10 -0.51 0.00	61.68 -0.12 0.00	61.27 0.00 0.00	58.16 -0.18 0.00	72.04 -0.51 0.00	85.86 -0.52 0.00	77.74 -1.02 0.00	72.18 -1.02 0.00	69.22 -1.20 0.00	60.18 -0.67 0.00	54.66 -0.55 0.00	53.51 -1.04 0.00
N.E_GEN_SANDY PD 24062	50.85 2.65 0.00	48.22 2.34 0.00	50.13 2.30 0.00	50.30 2.30 0.00	50.29 2.49 0.00	56.04 3.27 0.00	75.95 4.30 0.00	75.02 4.97 0.00	74.81 4.70 0.00	74.87 4.83 0.00	74.36 4.60 0.00	71.03 4.27 0.00	67.62 4.01 0.00	65.70 3.89 0.00	65.00 3.74 0.00	62.53 3.73 -0.46	77.80 5.37 0.11	94.23 5.53 -2.32	88.23 5.20 -4.27	78.86 5.12 -0.53	76.17 5.14 -0.61	64.74 3.89 0.00	57.50 3.37 1.08	58.62 3.00 -1.08
NARROWS_GT1_1 24228	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NARROWS_GT1_2 24229	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NARROWS_GT1_3 24230	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NARROWS_GT1_4 24231	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NARROWS_GT1_5 24232	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NARROWS_GT1_6 24233	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NARROWS_GT1_7 24234	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NARROWS_GT1_8 24235	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NARROWS_GT2_1 24236	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NARROWS_GT2_2 24237	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NARROWS_GT2_3 24238	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01

NARROWS_GT2_4 24239	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NARROWS_GT2_5 24240	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NARROWS_GT2_6 24241	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NARROWS_GT2_7 24242	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NARROWS_GT2_8 24243	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NEG CAPITAL___MECHNVIL 23645	51.86 3.66 0.00	49.14 3.26 0.00	51.23 3.40 0.00	51.55 3.55 0.00	51.63 3.82 0.00	57.04 4.27 0.00	76.74 5.09 0.00	75.59 5.53 0.00	75.65 5.54 0.00	75.36 5.32 0.00	74.64 4.88 0.00	71.29 4.54 0.00	68.00 4.39 0.00	65.82 4.02 0.00	65.19 3.92 0.00	62.25 3.91 0.00	78.58 5.66 -0.38	94.79 5.87 -2.54	88.94 5.51 -4.66	79.49 5.71 -0.58	76.79 5.70 -0.66	65.23 4.38 0.00	59.24 4.03 0.00	58.25 3.71 0.00
NEG CENTRAL_HIGH_ACRES 23767	44.97 -3.23 0.00	42.81 -3.07 0.00	44.78 -3.06 0.00	44.83 -3.17 0.00	44.08 -3.73 0.00	49.81 -2.96 0.00	70.22 -1.43 0.00	66.20 -3.85 0.00	65.41 -4.70 0.00	66.12 -3.92 0.00	65.43 -4.32 0.00	62.55 -4.21 0.00	60.11 -3.50 0.00	58.10 -3.71 0.00	57.77 -3.49 0.00	54.89 -3.44 0.00	68.66 -3.92 -0.03	82.70 -3.89 -0.21	75.60 -3.54 -0.38	70.03 -3.22 -0.05	66.53 -3.94 -0.05	57.99 -2.86 0.00	52.01 -3.20 0.00	53.01 -1.53 0.00
NEG CENTRAL___DRP 24199	46.61 -1.59 0.00	44.37 -1.51 0.00	46.26 -1.58 0.00	46.37 -1.63 0.00	46.04 -1.77 0.00	51.66 -1.11 0.00	72.44 0.79 0.00	69.70 -0.35 0.00	69.20 -0.91 0.00	69.55 -0.49 0.00	68.99 -0.77 0.00	65.82 -0.93 0.00	62.85 -0.76 0.00	61.00 -0.80 0.00	60.47 -0.80 0.00	57.58 -0.76 0.00	72.29 -0.29 -0.03	86.96 0.35 -0.23	79.51 0.32 -0.43	73.40 0.15 -0.05	70.13 -0.35 -0.06	60.42 -0.43 0.00	54.11 -1.10 0.00	54.27 -0.27 0.00
NEG CENTRAL___INDECK 23768	48.01 -0.19 0.00	45.65 -0.23 0.00	47.60 -0.24 0.00	47.66 -0.34 0.00	47.00 -0.81 0.00	53.67 0.90 0.00	77.10 5.45 0.00	73.48 3.43 0.00	72.50 2.38 0.00	73.12 3.08 0.00	72.34 2.58 0.00	68.89 2.14 0.00	65.90 2.29 0.00	63.91 2.10 0.00	63.23 1.96 0.00	60.09 1.75 0.00	75.79 3.19 -0.05	91.98 5.27 -0.33	84.10 4.73 -0.61	77.45 4.17 -0.08	73.46 2.96 -0.09	63.40 2.56 0.00	56.09 0.88 0.00	57.00 2.45 0.00
NEG CENTRAL___SENECA 23627	46.66 -1.54 0.00	44.37 -1.51 0.00	46.31 -1.53 0.00	46.37 -1.63 0.00	45.99 -1.82 0.00	51.93 -0.84 0.00	73.45 1.79 0.00	70.47 0.42 0.00	69.76 -0.35 0.00	70.18 0.14 0.00	69.62 -0.14 0.00	66.29 -0.47 0.00	63.36 -0.25 0.00	61.50 -0.31 0.00	60.90 -0.37 0.00	57.87 -0.47 0.00	72.87 0.29 -0.04	87.94 1.30 -0.26	80.42 1.18 -0.48	74.14 0.88 -0.06	70.63 0.14 -0.07	60.85 0.00 0.00	54.27 -0.94 0.00	54.65 0.11 0.00
NEG CENTRAL___STATE_STREET 24147	47.00 -1.21 0.00	44.64 -1.24 0.00	46.64 -1.20 0.00	46.80 -1.20 0.00	46.47 -1.34 0.00	52.14 -0.63 0.00	73.02 1.36 0.00	70.40 0.35 0.00	70.11 0.00 0.00	70.53 0.49 0.00	70.03 0.28 0.00	66.75 0.00 0.00	63.67 0.06 0.00	61.80 0.00 0.00	61.33 0.06 0.00	58.34 0.00 0.00	73.45 0.87 -0.03	88.51 1.90 -0.23	80.68 1.50 -0.42	74.57 1.32 -0.05	71.11 0.63 -0.06	61.15 0.30 0.00	54.60 -0.61 0.00	54.60 0.05 0.00
NEG MILLWOOD___DRP 24198	51.09 2.89 0.00	48.27 2.39 0.00	49.99 2.15 0.00	50.26 2.26 0.00	50.20 2.39 0.00	56.46 3.69 0.00	77.10 5.45 0.00	77.27 7.22 0.00	77.04 6.87 -0.06	76.83 6.72 -0.07	76.33 6.49 -0.09	72.81 5.94 -0.12	69.28 5.53 -0.13	67.38 5.44 -0.14	66.67 5.27 -0.14	63.63 5.13 -0.16	80.97 8.05 -0.38	98.18 9.67 -2.12	91.31 8.74 -3.80	81.60 7.76 -0.64	78.28 7.25 -0.61	66.49 5.54 -0.10	60.07 4.75 -0.11	58.20 3.65 0.00
NEG NORTH_FLCN_SEA 23793	47.24 -0.96 0.00	45.06 -0.83 0.00	47.17 -0.67 0.00	47.33 -0.67 0.00	47.04 -0.76 0.00	51.13 -1.64 0.00	69.08 -2.58 0.00	67.25 -2.80 0.00	68.29 -1.82 0.00	68.15 -1.89 0.00	68.22 -1.53 0.00	64.75 -2.00 0.00	61.45 -2.16 0.00	60.07 -1.73 0.00	59.73 -1.53 0.00	56.53 -1.81 0.00	70.15 -2.39 0.00	83.62 -2.76 0.00	75.61 -3.15 0.00	70.20 -3.00 0.00	67.53 -2.89 0.00	58.53 -2.31 0.00	53.44 -1.77 0.00	52.42 -2.13 0.00
NEG NORTH_KES_CHATGAY 23792	47.82 -0.39 0.00	45.56 -0.32 0.00	47.69 -0.14 0.00	47.86 -0.14 0.00	47.57 -0.24 0.00	51.71 -1.06 0.00	69.65 -2.01 0.00	68.09 -1.96 0.00	68.99 -1.12 0.00	68.78 -1.26 0.00	68.85 -0.91 0.00	65.62 -1.13 0.00	62.27 -1.34 0.00	60.82 -0.99 0.00	60.41 -0.86 0.00	57.29 -1.05 0.00	70.73 -1.81 0.00	84.31 -2.07 0.00	76.32 -2.44 0.00	70.94 -2.27 0.00	68.24 -2.18 0.00	59.14 -1.70 0.00	54.05 -1.16 0.00	53.07 -1.47 0.00
NEG NORTH___ALICE_FALLS 23915	47.67 -0.53 0.00	45.42 -0.46 0.00	47.60 -0.24 0.00	47.71 -0.29 0.00	47.43 -0.38 0.00	51.66 -1.11 0.00	69.94 -1.72 0.00	68.02 -2.03 0.00	68.99 -1.12 0.00	68.92 -1.12 0.00	68.92 -0.84 0.00	65.42 -1.34 0.00	62.02 -1.59 0.00	60.69 -1.11 0.00	60.29 -0.98 0.00	57.05 -1.28 0.00	70.95 -1.60 0.00	84.65 -1.73 0.00	76.40 -2.36 0.00	71.01 -2.20 0.00	68.24 -2.18 0.00	59.20 -1.64 0.00	53.94 -1.27 0.00	52.91 -1.64 0.00
NEG NORTH___LWR_SARANAC 23913	47.67 -0.53 0.00	45.42 -0.46 0.00	47.60 -0.24 0.00	47.71 -0.29 0.00	47.43 -0.38 0.00	51.66 -1.11 0.00	69.94 -1.72 0.00	68.02 -2.03 0.00	68.99 -1.12 0.00	68.92 -1.12 0.00	68.92 -0.84 0.00	65.42 -1.34 0.00	62.02 -1.59 0.00	60.69 -1.11 0.00	60.29 -0.98 0.00	57.05 -1.28 0.00	70.95 -1.60 0.00	84.65 -1.73 0.00	76.40 -2.36 0.00	71.01 -2.20 0.00	68.24 -2.18 0.00	59.20 -1.64 0.00	53.94 -1.27 0.00	52.91 -1.64 0.00

NEG NORTH___PLATTSBURG 23628	47.67 -0.53 0.00	45.42 -0.46 0.00	47.60 -0.24 0.00	47.71 -0.29 0.00	47.43 -0.38 0.00	51.66 -1.11 0.00	69.94 -1.72 0.00	68.02 -2.03 0.00	68.99 -1.12 0.00	68.92 -1.12 0.00	68.92 -0.84 0.00	65.42 -1.34 0.00	62.02 -1.59 0.00	60.69 -1.11 0.00	60.29 -0.98 0.00	57.05 -1.28 0.00	70.95 -1.60 0.00	84.65 -1.73 0.00	76.40 -2.36 0.00	71.01 -2.20 0.00	68.24 -2.18 0.00	59.20 -1.64 0.00	53.94 -1.27 0.00	52.91 -1.64 0.00
NEG WEST_LEA_LOCKPORT 23791	44.59 -3.62 0.00	42.49 -3.40 0.00	44.35 -3.49 0.00	44.35 -3.65 0.00	43.41 -4.40 0.00	49.34 -3.43 0.00	72.37 0.72 0.00	65.71 -4.34 0.00	63.17 -6.94 0.00	64.57 -5.46 0.00	63.48 -6.28 0.00	60.88 -5.87 0.00	59.29 -4.33 0.00	56.92 -4.88 0.00	56.61 -4.66 0.00	53.61 -4.73 0.00	66.92 -5.66 -0.04	81.37 -5.27 -0.26	74.98 -4.25 -0.47	69.31 -3.95 -0.06	65.13 -5.35 -0.07	57.68 -3.16 0.00	51.79 -3.42 0.00	54.98 0.44 0.00
NEG WEST___LANCASTR 23811	44.59 -3.62 0.00	42.49 -3.40 0.00	44.15 -3.68 0.00	44.16 -3.84 0.00	43.55 -4.25 0.00	49.45 -3.32 0.00	72.66 1.00 0.00	68.02 -2.03 0.00	65.55 -4.56 0.00	66.47 -3.57 0.00	65.57 -4.19 0.00	62.68 -4.07 0.00	60.62 -2.99 0.00	58.59 -3.21 0.00	58.02 -3.25 0.00	54.95 -3.38 0.00	68.97 -3.63 -0.05	83.76 -2.94 -0.32	77.30 -2.05 -0.58	71.08 -2.20 -0.07	67.26 -3.24 -0.08	58.78 -2.07 0.00	52.28 -2.93 0.00	54.65 0.11 0.00
NEG_PENN_ALLEGHNY 23528	47.77 -0.43 0.00	45.42 -0.46 0.00	47.26 -0.57 0.00	47.38 -0.62 0.00	47.24 -0.57 0.00	52.88 0.11 0.00	73.66 2.01 0.00	71.80 1.75 0.00	71.09 0.98 0.00	71.16 1.12 0.00	70.66 0.91 0.00	67.36 0.60 0.00	64.25 0.64 0.00	62.48 0.68 0.00	61.76 0.49 0.00	58.80 0.47 0.00	73.95 1.31 -0.10	89.09 2.07 -0.64	81.99 2.05 -1.18	74.96 1.61 -0.15	71.92 1.34 -0.17	61.70 0.85 0.00	55.32 0.11 0.00	55.14 0.60 0.00
NEG___GEN_MONROE 24207	46.03 -2.17 0.00	43.82 -2.06 0.00	45.88 -1.96 0.00	45.89 -2.11 0.00	44.84 -2.96 0.00	51.19 -1.58 0.00	73.37 1.72 0.00	68.37 -1.68 0.00	67.10 -3.01 0.00	68.08 -1.96 0.00	67.17 -2.58 0.00	64.28 -2.47 0.00	62.02 -1.59 0.00	59.89 -1.92 0.00	59.49 -1.78 0.00	56.47 -1.87 0.00	70.69 -1.89 -0.03	85.56 -1.04 -0.22	78.15 -1.02 -0.41	72.38 -0.88 -0.05	68.36 -2.11 -0.06	59.87 -0.97 0.00	53.50 -1.71 0.00	55.20 0.65 0.00
NEPA___ENERGY 23901	44.44 -3.76 0.00	42.35 -3.53 0.00	43.87 -3.97 0.00	43.87 -4.13 0.00	43.70 -4.11 0.00	49.55 -3.22 0.00	72.16 0.50 0.00	68.93 -1.12 0.00	66.61 -3.51 0.00	66.89 -3.15 0.00	66.20 -3.56 0.00	62.88 -3.87 0.00	60.43 -3.18 0.00	58.78 -3.03 0.00	57.77 -3.49 0.00	54.89 -3.44 0.00	69.26 -3.34 -0.05	84.07 -2.68 -0.36	77.70 -1.73 -0.67	70.95 -2.34 -0.08	67.63 -2.89 -0.10	58.47 -2.37 0.00	51.73 -3.48 0.00	53.34 -1.20 0.00
NEVERSINK___HYD 23608	51.29 3.08 0.00	48.68 2.80 0.00	50.61 2.77 0.00	50.88 2.88 0.00	50.68 2.87 0.00	56.68 3.90 0.00	77.46 5.80 0.00	76.85 6.79 0.00	76.96 6.87 0.02	76.45 6.44 0.03	76.07 6.35 0.04	72.72 6.01 0.05	69.16 5.60 0.05	67.00 5.25 0.05	66.54 5.33 0.06	63.46 5.19 0.07	80.96 8.20 -0.22	97.69 9.67 -1.64	90.55 8.74 -3.05	81.35 7.83 -0.31	77.94 7.11 -0.41	66.77 5.96 0.04	60.41 5.24 0.05	58.47 3.93 0.00
NEWTON___FALLS_HYD 23847	46.71 -1.49 0.00	44.96 -0.92 0.00	46.69 -1.15 0.00	46.85 -1.15 0.00	46.57 -1.24 0.00	50.76 -2.01 0.00	69.36 -2.29 0.00	68.09 -1.96 0.00	67.94 -2.17 0.00	67.94 -2.10 0.00	67.87 -1.88 0.00	64.82 -1.94 0.00	61.51 -2.10 0.00	59.89 -1.92 0.00	59.49 -1.78 0.00	57.11 -1.23 0.00	70.44 -2.10 0.00	83.53 -2.85 0.00	76.56 -2.21 0.00	71.08 -2.12 0.00	67.74 -2.68 0.00	59.02 -1.83 0.00	53.11 -2.10 0.00	52.14 -2.40 0.00
NIAGARA___ 23760	44.15 -4.05 0.00	42.12 -3.76 0.00	43.96 -3.87 0.00	43.97 -4.03 0.00	43.08 -4.73 0.00	48.81 -3.96 0.00	71.01 -0.64 0.00	64.10 -5.95 0.00	61.56 -8.55 0.00	62.89 -7.14 0.00	61.80 -7.95 0.00	59.35 -7.41 0.00	57.76 -5.85 0.00	55.44 -6.37 0.00	55.20 -6.07 0.00	52.33 -6.01 0.00	65.26 -7.33 -0.04	79.29 -7.34 -0.26	73.09 -6.14 -0.47	67.48 -5.78 -0.06	63.51 -6.97 -0.07	56.34 -4.50 0.00	50.74 -4.47 0.00	54.00 -0.55 0.00
NINE_MILE_1 23575	46.37 -1.83 0.00	44.14 -1.74 0.00	46.02 -1.82 0.00	46.18 -1.82 0.00	45.90 -1.91 0.00	50.98 -1.79 0.00	69.79 -1.86 0.00	67.74 -2.31 0.00	67.59 -2.52 0.00	67.73 -2.31 0.00	67.31 -2.44 0.00	64.35 -2.40 0.00	61.45 -2.16 0.00	59.64 -2.16 0.00	59.12 -2.14 0.00	56.29 -2.04 0.00	70.24 -2.32 -0.02	83.91 -2.59 -0.12	76.62 -2.36 -0.22	71.04 -2.20 -0.03	68.27 -2.18 -0.03	59.02 -1.83 0.00	53.33 -1.88 0.00	53.18 -1.36 0.00
NINE_MILE_2 23744	46.37 -1.83 0.00	44.14 -1.74 0.00	46.02 -1.82 0.00	46.18 -1.82 0.00	45.90 -1.91 0.00	50.98 -1.79 0.00	69.79 -1.86 0.00	67.74 -2.31 0.00	67.59 -2.52 0.00	67.73 -2.31 0.00	67.31 -2.44 0.00	64.35 -2.40 0.00	61.45 -2.16 0.00	59.64 -2.16 0.00	59.12 -2.14 0.00	56.29 -2.04 0.00	70.24 -2.32 -0.02	83.91 -2.59 -0.12	76.62 -2.36 -0.22	71.04 -2.20 -0.03	68.34 -2.11 -0.03	59.02 -1.83 0.00	53.33 -1.88 0.00	53.18 -1.36 0.00
NM_CAPITAL___DRP 24208	51.09 2.89 0.00	48.54 2.66 0.00	50.61 2.77 0.00	50.83 2.83 0.00	50.92 3.11 0.00	56.09 3.32 0.00	75.38 3.73 0.00	74.11 4.06 0.00	73.97 3.86 0.00	73.75 3.71 0.00	73.03 3.28 0.00	69.83 3.07 0.00	66.54 2.93 0.00	64.46 2.66 0.00	63.84 2.57 0.00	60.96 2.63 0.00	76.77 3.84 -0.38	92.97 4.06 -2.53	87.28 3.86 -4.66	77.52 3.73 -0.58	74.88 3.80 -0.66	63.71 2.86 0.00	58.08 2.87 0.00	57.11 2.56 0.00
NM_CENTRAL___DRP 24181	46.95 -1.25 0.00	44.69 -1.19 0.00	46.64 -1.20 0.00	46.75 -1.25 0.00	46.47 -1.34 0.00	51.77 -1.00 0.00	71.37 -0.29 0.00	69.21 -0.84 0.00	68.99 -1.12 0.00	69.27 -0.77 0.00	68.85 -0.91 0.00	65.75 -1.00 0.00	62.72 -0.89 0.00	60.88 -0.93 0.00	60.41 -0.86 0.00	57.52 -0.82 0.00	71.91 -0.65 -0.02	86.10 -0.43 -0.15	78.57 -0.47 -0.28	72.80 -0.44 -0.03	69.82 -0.63 -0.04	60.24 -0.61 0.00	54.27 -0.94 0.00	54.05 -0.49 0.00
NM_FRONTIER___DRP 24179	44.30 -3.90 0.00	42.26 -3.62 0.00	44.11 -3.73 0.00	44.11 -3.89 0.00	43.17 -4.64 0.00	48.97 -3.80 0.00	71.51 -0.14 0.00	64.59 -5.46 0.00	61.91 -8.20 0.00	63.31 -6.72 0.00	62.22 -7.53 0.00	59.75 -7.01 0.00	58.27 -5.34 0.00	55.87 -5.93 0.00	55.63 -5.64 0.00	52.68 -5.66 0.00	65.69 -6.89 -0.04	79.81 -6.82 -0.26	73.65 -5.59 -0.47	67.99 -5.27 -0.06	64.01 -6.48 -0.07	56.77 -4.08 0.00	51.12 -4.09 0.00	54.43 -0.11 0.00
NM_ST_REGIS___HYD 24053	47.43 -0.77 0.00	45.61 -0.28 0.00	47.41 -0.43 0.00	47.57 -0.43 0.00	47.28 -0.53 0.00	51.08 -1.69 0.00	69.36 -2.29 0.00	67.88 -2.17 0.00	68.15 -1.96 0.00	68.01 -2.03 0.00	68.08 -1.67 0.00	64.95 -1.80 0.00	61.64 -1.97 0.00	60.14 -1.67 0.00	59.79 -1.47 0.00	57.17 -1.17 0.00	70.15 -2.39 0.00	83.01 -3.37 0.00	75.77 -2.99 0.00	70.35 -2.85 0.00	67.46 -2.96 0.00	58.96 -1.89 0.00	53.39 -1.82 0.00	52.31 -2.24 0.00
NORTHPORT___I 23551	52.30 4.10 0.00	49.23 3.35 0.00	51.09 3.25 0.00	51.12 3.12 0.00	51.16 3.35 0.00	56.94 4.17 0.00	77.79 6.66 0.52	77.26 7.71 0.49	76.84 6.80 0.07	76.41 6.44 0.07	75.89 6.21 0.07	72.47 5.81 0.10	68.84 5.34 0.11	67.38 5.69 0.11	66.61 5.45 0.11	63.69 5.48 0.13	80.39 7.62 -0.23	98.65 10.45 -1.82	91.90 9.69 -3.45	81.58 8.13 -0.25	78.31 7.46 -0.43	66.93 6.21 0.12	60.26 5.19 0.14	59.34 4.80 0.01

NORTHPORT___2 23552	52.30 4.10 0.00	49.23 3.35 0.00	51.09 3.25 0.00	51.12 3.12 0.00	51.16 3.35 0.00	56.94 4.17 0.00	77.79 6.66 0.52	77.26 7.71 0.49	76.84 6.80 0.07	76.41 6.44 0.07	75.89 6.21 0.07	72.47 5.81 0.10	68.84 5.34 0.11	67.38 5.69 0.11	66.61 5.45 0.11	63.69 5.48 0.13	80.39 7.62 -0.23	98.65 10.45 -1.82	91.90 9.69 -3.45	81.58 8.13 -0.25	78.31 7.46 -0.43	66.93 6.21 0.12	60.26 5.19 0.14	59.34 4.80 0.01
NORTHPORT___3 23553	50.76 2.55 0.00	47.72 1.84 0.00	49.56 1.72 0.00	49.58 1.58 0.00	49.63 1.82 0.00	55.30 2.53 0.00	75.71 4.59 0.54	75.36 5.81 0.50	74.87 4.84 0.08	74.43 4.48 0.09	73.92 4.26 0.09	70.51 3.87 0.11	66.98 3.50 0.13	65.32 3.65 0.13	64.51 3.37 0.12	61.69 3.50 0.15	78.35 5.59 -0.22	96.22 8.03 -1.80	89.60 7.40 -3.43	79.51 6.08 -0.23	76.39 5.56 -0.41	65.15 4.44 0.14	58.76 3.70 0.15	58.03 3.49 0.01
NORTHPORT___4 23650	50.76 2.55 0.00	47.72 1.84 0.00	49.56 1.72 0.00	49.58 1.58 0.00	49.63 1.82 0.00	55.30 2.53 0.00	75.71 4.59 0.54	75.36 5.81 0.50	74.87 4.84 0.08	74.43 4.48 0.09	73.92 4.26 0.09	70.51 3.87 0.11	66.98 3.50 0.13	65.32 3.65 0.13	64.51 3.37 0.12	61.69 3.50 0.15	78.35 5.59 -0.22	96.22 8.03 -1.80	89.60 7.40 -3.43	79.51 6.08 -0.23	76.39 5.56 -0.41	65.15 4.44 0.14	58.76 3.70 0.15	58.03 3.49 0.01
NORTHPORT___IC 23718	52.30 4.10 0.00	49.23 3.35 0.00	51.09 3.25 0.00	51.12 3.12 0.00	51.16 3.35 0.00	56.94 4.17 0.00	77.79 6.66 0.52	77.26 7.71 0.49	76.84 6.80 0.07	76.41 6.44 0.07	75.89 6.21 0.07	72.47 5.81 0.10	68.84 5.34 0.11	67.38 5.69 0.11	66.61 5.45 0.11	63.69 5.48 0.13	80.39 7.62 -0.23	98.65 10.45 -1.82	91.90 9.69 -3.45	81.58 8.13 -0.25	78.31 7.46 -0.43	66.93 6.21 0.12	60.26 5.19 0.14	59.34 4.80 0.01
NPX_GEN_1385_PROXY 323591	52.30 4.10 0.00	49.23 3.35 0.00	51.09 3.25 0.00	51.12 3.12 0.00	51.16 3.35 0.00	56.94 4.17 0.00	77.79 6.66 0.52	77.26 7.71 0.49	76.84 6.80 0.07	76.41 6.44 0.07	75.89 6.21 0.07	72.47 5.81 0.10	68.84 5.34 0.11	67.38 5.69 0.11	66.61 5.45 0.11	64.15 5.48 -0.33	79.93 7.62 0.23	98.65 10.45 -1.82	91.90 9.69 -3.45	81.58 8.13 -0.25	78.31 7.46 -0.43	66.93 6.21 0.12	59.19 5.19 1.21	60.41 4.80 -1.07
NPX_GEN_CSC 323557	52.68 4.48 0.00	49.83 3.95 0.00	51.76 3.92 0.00	51.74 3.74 0.00	51.78 3.97 0.00	56.99 4.22 0.00	78.48 7.31 0.49	77.86 8.27 0.46	77.61 7.50 0.01	77.24 7.21 0.01	76.65 6.91 0.01	73.29 6.54 0.01	69.58 5.98 0.01	67.98 6.18 0.01	67.09 5.82 0.00	64.75 5.95 -0.46	80.20 7.83 0.18	99.30 10.97 -1.95	92.51 10.16 -3.58	82.29 8.64 -0.44	78.67 7.75 -0.50	67.16 6.33 0.01	59.20 5.08 1.09	60.85 5.24 -1.07
NSINS_S_GLNS_FALLS 23858	52.30 4.10 0.00	49.46 3.58 0.00	51.52 3.68 0.00	51.84 3.84 0.00	51.97 4.16 0.00	57.36 4.59 0.00	76.74 5.09 0.00	76.01 5.95 0.00	76.00 5.89 0.00	75.85 5.81 0.00	75.20 5.44 0.00	71.43 4.67 0.00	68.25 4.64 0.00	65.88 4.08 0.00	65.12 3.86 0.00	62.30 3.97 0.00	78.59 5.66 -0.39	94.40 5.44 -2.58	88.62 5.12 -4.73	80.31 6.52 -0.59	77.57 6.48 -0.67	66.08 5.23 0.00	59.79 4.58 0.00	58.91 4.36 0.00
NUCOR_STEEL___DRP 24197	46.51 -1.69 0.00	44.18 -1.70 0.00	46.16 -1.67 0.00	46.32 -1.68 0.00	45.99 -1.82 0.00	51.56 -1.21 0.00	72.16 0.50 0.00	69.49 -0.56 0.00	69.13 -0.98 0.00	69.55 -0.49 0.00	69.06 -0.70 0.00	65.89 -0.87 0.00	62.85 -0.76 0.00	61.00 -0.80 0.00	60.53 -0.74 0.00	57.64 -0.70 0.00	72.51 -0.07 -0.03	87.30 0.69 -0.23	79.65 0.47 -0.42	73.55 0.29 -0.05	70.20 -0.28 -0.06	60.42 -0.43 0.00	54.00 -1.21 0.00	54.00 -0.55 0.00
NYISO_LBMP_REFERENCE 24008	48.20 0.00 0.00	45.88 0.00 0.00	47.84 0.00 0.00	48.00 0.00 0.00	47.81 0.00 0.00	52.77 0.00 0.00	71.65 0.00 0.00	70.05 0.00 0.00	70.11 0.00 0.00	70.04 0.00 0.00	69.76 0.00 0.00	66.75 0.00 0.00	63.61 0.00 0.00	61.80 0.00 0.00	61.27 0.00 0.00	58.34 0.00 0.00	72.55 0.00 0.00	86.38 0.00 0.00	78.76 0.00 0.00	73.20 0.00 0.00	70.42 0.00 0.00	60.85 0.00 0.00	55.21 0.00 0.00	54.54 0.00 0.00
NYPA_BRENTWD____GT 24164	52.59 4.39 0.00	49.51 3.62 0.00	51.38 3.54 0.00	51.41 3.41 0.00	51.44 3.63 0.00	57.26 4.49 0.00	78.81 7.60 0.44	78.26 8.62 0.41	77.90 7.71 -0.07	77.54 7.42 -0.08	77.02 7.18 -0.08	73.61 6.74 -0.11	69.97 6.23 -0.13	68.36 6.43 -0.13	67.53 6.13 -0.14	64.69 6.18 -0.17	81.53 8.63 -0.36	100.33 11.83 -2.12	93.47 10.95 -3.76	83.19 9.30 -0.69	79.54 8.52 -0.60	67.98 7.00 -0.14	61.05 5.69 -0.16	59.88 5.35 0.00
NYPA_GOWANUS____GT5 24156	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NYPA_GOWANUS____GT6 24157	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01
NYPA_HARLEM_RVR_GT1 24160	52.07 3.86 -0.01	49.15 3.26 -0.01	50.91 3.06 -0.01	51.08 3.07 -0.01	51.12 3.30 -0.01	56.99 4.22 0.00	77.39 5.73 0.00	77.56 7.50 -0.01	78.00 7.36 -0.53	83.11 7.14 -5.93	88.17 6.91 -11.51	87.00 6.41 -13.83	84.69 5.98 -15.10	83.85 5.93 -16.11	68.94 5.70 -1.98	82.92 5.54 -19.04	91.65 8.13 -10.98	100.95 9.85 -4.72	95.25 9.14 -7.35	87.27 7.98 -6.09	85.29 7.53 -7.34	68.97 6.15 -1.98	62.90 5.13 -2.55	58.97 4.42 -0.01
NYPA_HARLEM_RVR_GT2 24161	52.07 3.86 -0.01	49.15 3.26 -0.01	50.91 3.06 -0.01	51.08 3.07 -0.01	51.12 3.30 -0.01	56.99 4.22 0.00	77.39 5.73 0.00	77.56 7.50 -0.01	78.00 7.36 -0.53	83.11 7.14 -5.93	88.17 6.91 -11.51	87.00 6.41 -13.83	84.69 5.98 -15.10	83.85 5.93 -16.11	68.94 5.70 -1.98	82.92 5.54 -19.04	91.65 8.13 -10.98	100.95 9.85 -4.72	95.25 9.14 -7.35	87.27 7.98 -6.09	85.29 7.53 -7.34	68.97 6.15 -1.98	62.90 5.13 -2.55	58.97 4.42 -0.01
NYPA_KENT____GT 24152	51.73 3.52 -0.01	48.83 2.94 -0.01	50.57 2.73 -0.01	50.74 2.74 -0.01	50.78 2.96 -0.01	56.99 4.22 0.00	78.04 6.38 -0.01	78.06 7.99 -0.02	78.86 7.71 -1.04	83.84 7.35 -6.45	89.64 7.18 -12.70	88.60 6.61 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	92.92 8.27 -12.11	102.77 10.19 -6.20	95.51 9.37 -7.38	87.71 8.35 -6.16	86.24 7.89 -7.93	69.24 6.39 -2.00	63.04 5.24 -2.58	59.08 4.53 -0.01
NYPA_POUCH1____GT 24155	51.49 3.28 -0.01	48.73 2.84 -0.01	50.52 2.68 -0.01	50.74 2.74 -0.01	50.78 2.96 -0.01	57.10 4.33 0.00	78.26 6.59 -0.01	78.34 8.27 -0.02	79.10 7.92 -1.06	82.97 6.79 -6.14	88.28 6.56 -11.97	87.19 6.07 -14.37	84.95 5.66 -15.67	84.10 5.56 -16.73	84.00 5.33 -17.40	83.35 5.25 -19.76	91.72 7.76 -11.41	102.12 9.59 -6.16	95.04 8.90 -7.38	87.24 7.91 -6.13	85.46 7.46 -7.57	69.41 6.57 -2.00	62.58 4.80 -2.57	58.91 4.36 -0.01

NYPA_VERNON____GT2 24162	51.68 3.47 -0.01	48.78 2.89 -0.01	50.53 2.68 -0.01	50.70 2.69 -0.01	50.73 2.92 -0.01	56.89 4.12 0.00	77.83 6.16 -0.01	77.85 7.78 -0.02	78.63 7.50 -1.01	83.84 7.35 -6.45	89.57 7.12 -12.70	88.60 6.61 -15.23	86.39 6.17 -16.61	85.60 6.06 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.77 10.19 -6.20	95.51 9.37 -7.38	87.64 8.27 -6.16	86.17 7.82 -7.93	69.00 6.15 -2.01	63.05 5.24 -2.59	58.97 4.42 -0.01
NYPA_VERNON____GT3 24163	51.68 3.47 -0.01	48.78 2.89 -0.01	50.53 2.68 -0.01	50.70 2.69 -0.01	50.73 2.92 -0.01	56.89 4.12 0.00	77.83 6.16 -0.01	77.85 7.78 -0.02	78.63 7.50 -1.01	83.84 7.35 -6.45	89.57 7.12 -12.70	88.60 6.61 -15.23	86.39 6.17 -16.61	85.60 6.06 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.77 10.19 -6.20	95.51 9.37 -7.38	87.64 8.27 -6.16	86.17 7.82 -7.93	69.00 6.15 -2.01	63.05 5.24 -2.59	58.97 4.42 -0.01
NYPA____ASTORIA_CC1 323568	51.68 3.47 -0.01	48.78 2.89 -0.01	50.52 2.68 -0.01	50.70 2.69 -0.01	50.73 2.92 -0.01	56.89 4.12 0.00	77.68 6.02 -0.01	77.71 7.64 -0.02	78.54 7.43 -1.00	83.70 7.21 -6.45	89.44 6.98 -12.70	88.46 6.48 -15.23	86.26 6.04 -16.61	85.54 6.00 -17.74	85.48 5.76 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.36 9.22 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.91 6.08 -1.98	62.97 5.19 -2.57	58.97 4.42 -0.01
NYPA____ASTORIA_CC2 323569	51.68 3.47 -0.01	48.78 2.89 -0.01	50.52 2.68 -0.01	50.70 2.69 -0.01	50.73 2.92 -0.01	56.89 4.12 0.00	77.68 6.02 -0.01	77.71 7.64 -0.02	78.54 7.43 -1.00	83.70 7.21 -6.45	89.44 6.98 -12.70	88.46 6.48 -15.23	86.26 6.04 -16.61	85.54 6.00 -17.74	85.48 5.76 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.36 9.22 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.91 6.08 -1.98	62.97 5.19 -2.57	58.97 4.42 -0.01
NYPA____HOLTSVILL 23794	52.44 4.24 0.00	49.46 3.58 0.00	51.33 3.49 0.00	51.36 3.36 0.00	51.39 3.59 0.00	56.99 4.22 0.00	78.33 7.17 0.49	77.72 8.13 0.46	77.39 7.29 0.02	77.02 7.00 0.02	76.51 6.77 0.02	73.08 6.34 0.02	69.44 5.85 0.02	67.84 6.06 0.02	67.01 5.76 0.01	64.15 5.83 0.02	80.88 8.05 -0.28	99.37 11.06 -1.93	92.65 10.32 -3.57	82.33 8.71 -0.42	78.80 7.89 -0.49	67.33 6.51 0.03	60.48 5.30 0.03	59.66 5.13 0.01
NYPA____HELLGATE_GT1 24158	52.07 3.86 -0.01	49.15 3.26 -0.01	50.91 3.06 -0.01	51.08 3.07 -0.01	51.12 3.30 -0.01	56.99 4.22 0.00	77.39 5.73 0.00	77.56 7.50 -0.01	78.00 7.36 -0.53	83.11 7.14 -5.93	88.17 6.91 -11.51	87.00 6.41 -13.83	84.69 5.98 -15.10	83.85 5.93 -16.11	68.94 5.70 -1.98	82.92 5.54 -19.04	91.65 8.13 -10.98	100.95 9.85 -4.72	95.17 9.06 -7.35	87.27 7.98 -6.09	85.29 7.53 -7.34	68.97 6.15 -1.98	62.90 5.13 -2.55	58.97 4.42 -0.01
NYPA____HELLGATE_GT2 24159	52.07 3.86 -0.01	49.15 3.26 -0.01	50.91 3.06 -0.01	51.08 3.07 -0.01	51.12 3.30 -0.01	56.99 4.22 0.00	77.39 5.73 0.00	77.56 7.50 -0.01	78.00 7.36 -0.53	83.11 7.14 -5.93	88.17 6.91 -11.51	87.00 6.41 -13.83	84.69 5.98 -15.10	83.85 5.93 -16.11	68.94 5.70 -1.98	82.92 5.54 -19.04	91.65 8.13 -10.98	100.95 9.85 -4.72	95.17 9.06 -7.35	87.27 7.98 -6.09	85.29 7.53 -7.34	68.97 6.15 -1.98	62.90 5.13 -2.55	58.97 4.42 -0.01
NYS_BARGE____HYD 23848	44.68 -3.52 0.00	42.62 -3.26 0.00	44.49 -3.35 0.00	44.45 -3.55 0.00	43.51 -4.30 0.00	49.45 -3.32 0.00	72.59 0.93 0.00	65.99 -4.06 0.00	63.45 -6.66 0.00	64.85 -5.18 0.00	63.76 -6.00 0.00	61.15 -5.61 0.00	59.54 -4.07 0.00	57.23 -4.57 0.00	56.85 -4.41 0.00	53.84 -4.49 0.00	67.21 -5.37 -0.04	81.80 -4.84 -0.25	75.37 -3.86 -0.47	69.60 -3.66 -0.06	65.49 -5.00 -0.07	57.93 -2.92 0.00	51.95 -3.26 0.00	55.20 0.65 0.00
O.H_GEN_BRUCE 24063	44.15 -4.05 0.00	42.12 -3.76 0.00	43.96 -3.87 0.00	43.97 -4.03 0.00	43.03 -4.78 0.00	48.81 -3.96 0.00	71.20 -0.72 -0.26	63.76 -6.02 0.26	61.56 -8.55 0.00	62.89 -7.14 0.00	61.80 -7.95 0.00	59.35 -7.41 0.00	57.76 -5.85 0.00	55.44 -6.37 0.00	55.20 -6.07 0.00	52.79 -6.01 -0.46	64.79 -7.33 0.42	79.20 -7.43 -0.25	73.08 -6.14 -0.46	67.48 -5.78 -0.06	63.51 -6.97 -0.07	56.34 -4.50 0.00	49.66 -4.47 1.08	54.97 -0.65 -1.08
OAK_ORCHARD____HYD 24046	45.60 -2.60 0.00	43.45 -2.43 0.00	45.40 -2.44 0.00	45.46 -2.54 0.00	44.61 -3.20 0.00	50.61 -2.16 0.00	71.80 0.14 0.00	67.25 -2.80 0.00	66.19 -3.93 0.00	67.03 -3.01 0.00	66.20 -3.56 0.00	63.35 -3.40 0.00	61.07 -2.54 0.00	58.96 -2.84 0.00	58.63 -2.63 0.00	55.65 -2.68 0.00	69.60 -2.97 -0.03	84.00 -2.59 -0.22	76.80 -2.36 -0.40	71.13 -2.12 -0.05	67.45 -3.03 -0.06	58.96 -1.89 0.00	52.78 -2.43 0.00	54.21 -0.33 0.00
OCC_CHEM____DRP 24175	44.35 -3.86 0.00	42.30 -3.58 0.00	44.15 -3.68 0.00	44.16 -3.84 0.00	43.22 -4.59 0.00	49.02 -3.75 0.00	71.65 0.00 0.00	64.73 -5.32 0.00	62.05 -8.06 0.00	63.52 -6.51 0.00	62.43 -7.32 0.00	59.95 -6.81 0.00	58.39 -5.22 0.00	56.06 -5.75 0.00	55.81 -5.45 0.00	52.85 -5.48 0.00	65.91 -6.67 -0.04	80.07 -6.56 -0.26	73.80 -5.43 -0.48	68.21 -5.05 -0.06	64.15 -6.34 -0.07	56.89 -3.95 0.00	51.24 -3.98 0.00	54.60 0.05 0.00
OLIN_CORP_DRP 24177	44.39 -3.81 0.00	42.35 -3.53 0.00	44.20 -3.64 0.00	44.21 -3.79 0.00	43.27 -4.54 0.00	49.13 -3.64 0.00	71.94 0.29 0.00	65.15 -4.90 0.00	62.54 -7.57 0.00	63.94 -6.09 0.00	62.92 -6.84 0.00	60.35 -6.41 0.00	58.78 -4.83 0.00	56.43 -5.38 0.00	56.12 -5.15 0.00	53.20 -5.13 0.00	66.35 -6.24 -0.04	80.68 -5.96 -0.26	74.36 -4.88 -0.49	68.65 -4.61 -0.06	64.64 -5.84 -0.07	57.26 -3.59 0.00	51.46 -3.75 0.00	54.71 0.16 0.00
ONONDAGA_REF_OCCRA 23987	47.14 -1.06 0.00	44.83 -1.06 0.00	46.79 -1.05 0.00	46.90 -1.10 0.00	46.66 -1.15 0.00	51.98 -0.79 0.00	71.58 -0.07 0.00	69.56 -0.49 0.00	69.41 -0.70 0.00	69.62 -0.42 0.00	69.20 -0.56 0.00	66.09 -0.67 0.00	63.04 -0.57 0.00	61.19 -0.62 0.00	60.71 -0.55 0.00	57.81 -0.53 0.00	72.35 -0.22 -0.03	86.64 0.09 -0.17	79.08 0.00 -0.32	73.17 -0.07 -0.04	70.25 -0.21 -0.05	60.48 -0.37 0.00	54.49 -0.72 0.00	54.16 -0.38 0.00
ONONDAGA____COGEN 23986	47.04 -1.16 0.00	44.78 -1.10 0.00	46.74 -1.10 0.00	46.90 -1.10 0.00	46.57 -1.24 0.00	51.93 -0.84 0.00	71.37 -0.29 0.00	69.21 -0.84 0.00	69.06 -1.05 0.00	69.20 -0.84 0.00	68.71 -1.05 0.00	65.69 -1.07 0.00	62.66 -0.95 0.00	60.88 -0.93 0.00	60.35 -0.92 0.00	57.58 -0.76 0.00	71.85 -0.73 -0.03	86.13 -0.43 -0.18	78.62 -0.47 -0.33	72.73 -0.51 -0.04	69.83 -0.63 -0.05	60.24 -0.61 0.00	54.33 -0.88 0.00	54.11 -0.44 0.00
ONTARIO____LFGE 23819	46.66 -1.54 0.00	44.37 -1.51 0.00	46.31 -1.53 0.00	46.37 -1.63 0.00	45.99 -1.82 0.00	51.93 -0.84 0.00	73.45 1.79 0.00	70.47 0.42 0.00	69.76 -0.35 0.00	70.18 0.14 0.00	69.62 -0.14 0.00	66.29 -0.47 0.00	63.36 -0.25 0.00	61.50 -0.31 0.00	60.90 -0.37 0.00	57.87 -0.47 0.00	72.87 0.29 -0.04	87.94 1.30 -0.26	80.42 1.18 -0.48	74.14 0.88 -0.06	70.63 0.14 -0.07	60.85 0.00 0.00	54.27 -0.94 0.00	54.65 0.11 0.00
OSWEGATCHIE____HYD 24044	46.71 -1.49 0.00	44.96 -0.92 0.00	46.69 -1.15 0.00	46.85 -1.15 0.00	46.57 -1.24 0.00	50.76 -2.01 0.00	69.36 -2.29 0.00	68.09 -1.96 0.00	67.94 -2.17 0.00	67.94 -2.10 0.00	67.87 -1.88 0.00	64.82 -1.94 0.00	61.51 -2.10 0.00	59.89 -1.92 0.00	59.49 -1.78 0.00	57.11 -1.23 0.00	70.44 -2.10 0.00	83.53 -2.85 0.00	76.56 -2.21 0.00	71.08 -2.12 0.00	67.74 -2.68 0.00	59.02 -1.83 0.00	53.11 -2.10 0.00	52.14 -2.40 0.00

OSWEGO___5 23606	46.66 -1.54 0.00	44.41 -1.47 0.00	46.31 -1.53 0.00	46.42 -1.58 0.00	46.18 -1.63 0.00	51.29 -1.48 0.00	70.37 -1.29 0.00	68.30 -1.75 0.00	68.08 -2.03 0.00	68.22 -1.82 0.00	67.80 -1.95 0.00	64.82 -1.94 0.00	61.89 -1.72 0.00	60.07 -1.73 0.00	59.55 -1.72 0.00	56.70 -1.63 0.00	70.75 -1.81 -0.02	84.62 -1.90 -0.14	77.28 -1.73 -0.25	71.63 -1.61 -0.03	68.76 -1.69 -0.04	59.45 -1.40 0.00	53.66 -1.55 0.00	53.51 -1.04 0.00
OSWEGO___6 23613	46.66 -1.54 0.00	44.41 -1.47 0.00	46.31 -1.53 0.00	46.42 -1.58 0.00	46.18 -1.63 0.00	51.29 -1.48 0.00	70.37 -1.29 0.00	68.30 -1.75 0.00	68.08 -2.03 0.00	68.22 -1.82 0.00	67.80 -1.95 0.00	64.82 -1.94 0.00	61.89 -1.72 0.00	60.07 -1.73 0.00	59.55 -1.72 0.00	56.70 -1.63 0.00	70.75 -1.81 -0.02	84.62 -1.90 -0.14	77.28 -1.73 -0.25	71.63 -1.61 -0.03	68.76 -1.69 -0.04	59.45 -1.40 0.00	53.66 -1.55 0.00	53.51 -1.04 0.00
OUTOKUMPU-AB___DRP 24206	44.97 -3.23 0.00	42.90 -2.98 0.00	44.78 -3.06 0.00	44.74 -3.26 0.00	43.84 -3.97 0.00	49.76 -3.01 0.00	73.52 1.86 0.00	67.18 -2.87 0.00	64.57 -5.54 0.00	66.05 -3.99 0.00	65.01 -4.74 0.00	62.42 -4.34 0.00	60.75 -2.86 0.00	58.41 -3.40 0.00	58.08 -3.19 0.00	54.84 -3.50 0.00	68.52 -4.06 -0.04	83.19 -3.46 -0.26	76.64 -2.60 -0.48	70.85 -2.42 -0.06	66.61 -3.87 -0.07	58.96 -1.89 0.00	52.84 -2.37 0.00	56.01 1.47 0.00
OXBOW___ 24026	44.78 -3.42 0.00	42.72 -3.17 0.00	44.58 -3.25 0.00	44.54 -3.46 0.00	43.60 -4.21 0.00	49.50 -3.27 0.00	72.87 1.22 0.00	66.27 -3.78 0.00	63.66 -6.45 0.00	65.13 -4.90 0.00	64.11 -5.65 0.00	61.55 -5.21 0.00	59.92 -3.69 0.00	57.54 -4.26 0.00	57.22 -4.04 0.00	54.19 -4.14 0.00	67.58 -5.01 -0.04	82.15 -4.49 -0.26	75.70 -3.54 -0.48	69.90 -3.37 -0.06	65.77 -4.72 -0.07	58.23 -2.62 0.00	52.28 -2.93 0.00	55.52 0.98 0.00
PEEKSKILL___ 23653	50.85 2.65 0.00	48.04 2.16 0.00	49.80 1.96 0.00	49.97 1.97 0.00	50.01 2.20 0.00	56.09 3.32 0.00	76.81 5.16 0.00	76.70 6.65 0.01	76.09 6.31 0.34	75.77 6.16 0.43	75.15 5.93 0.54	71.53 5.47 0.69	67.91 5.09 0.79	66.06 5.07 0.81	65.26 4.84 0.85	62.07 4.73 0.99	79.55 7.18 0.17	96.40 8.81 -1.21	89.68 8.11 -2.80	79.68 7.10 0.63	77.11 6.69 -0.01	65.27 5.05 0.62	58.77 4.25 0.69	57.92 3.38 0.00
PGE MADISON___WINDPWR 24146	48.39 0.19 0.00	45.97 0.09 0.00	48.17 0.33 0.00	48.29 0.29 0.00	47.95 0.14 0.00	53.98 1.21 0.00	76.38 4.73 0.00	73.83 3.78 0.00	73.97 3.86 0.00	74.38 4.34 0.00	73.80 4.05 0.00	70.09 3.34 0.00	66.47 2.86 0.00	64.65 2.84 0.00	64.21 2.94 0.00	61.02 2.68 0.00	77.56 4.93 -0.08	93.85 6.91 -0.56	85.47 5.67 -1.03	78.16 4.83 -0.13	74.58 4.01 -0.15	63.77 2.92 0.00	56.65 1.44 0.00	56.07 1.53 0.00
PIERCEFIELD___HYD 23852	47.09 -1.11 0.00	45.42 -0.46 0.00	47.12 -0.72 0.00	47.28 -0.72 0.00	46.95 -0.86 0.00	50.66 -2.11 0.00	68.79 -2.87 0.00	67.46 -2.59 0.00	67.52 -2.59 0.00	67.31 -2.73 0.00	67.45 -2.30 0.00	64.42 -2.34 0.00	61.13 -2.48 0.00	59.64 -2.16 0.00	59.24 -2.02 0.00	56.82 -1.52 0.00	69.50 -3.05 0.00	82.06 -4.32 0.00	75.14 -3.62 0.00	69.76 -3.44 0.00	66.90 -3.52 0.00	58.59 -2.25 0.00	52.95 -2.26 0.00	51.87 -2.67 0.00
PINELAWN_CC_1 323563	52.30 4.10 0.00	49.18 3.30 0.00	51.04 3.21 0.00	51.07 3.07 0.00	51.11 3.30 0.00	57.10 4.33 0.00	79.07 7.60 0.18	78.57 8.69 0.17	78.31 7.71 -0.48	77.89 7.35 -0.50	77.39 7.12 -0.52	74.12 6.68 -0.69	70.59 6.17 -0.81	68.92 6.30 -0.82	68.06 5.94 -0.85	65.30 5.95 -1.01	81.97 8.71 -0.72	101.00 11.66 -2.96	94.20 10.79 -4.65	84.30 9.15 -1.94	79.96 8.45 -1.09	68.68 6.94 -0.90	61.72 5.52 -0.99	59.61 5.07 0.00
PJM_GEN_KEystone 24065	45.07 -3.13 0.00	44.00 -1.88 0.00	47.84 0.00 0.00	48.00 0.00 0.00	48.00 0.19 0.00	50.00 1.27 4.04	76.98 1.29 -4.04	75.52 4.20 -1.27	72.00 3.16 1.27	73.78 3.15 -0.59	73.95 2.93 -1.26	70.73 2.47 -1.50	67.65 2.42 -1.62	64.48 0.93 -1.75	65.22 2.14 -1.82	62.95 2.10 -2.51	70.95 3.77 5.37	90.00 -4.32 -7.94	86.47 4.96 -2.74	77.84 4.03 -0.61	74.07 2.61 -1.04	63.46 2.62 0.00	55.89 1.71 1.03	57.42 1.80 -1.08
PJM_GEN_NEPTUNE_PROXY 323594	51.62 3.42 0.00	48.54 2.66 0.00	50.37 2.54 0.00	50.45 2.45 0.00	50.49 2.68 0.00	56.36 3.59 0.00	77.56 6.59 0.69	77.18 7.78 0.65	76.37 6.59 0.33	75.93 6.23 0.35	75.40 6.00 0.36	71.82 5.54 0.47	68.14 5.09 0.55	66.44 5.19 0.56	65.60 4.90 0.57	63.03 4.90 0.21	79.48 7.40 0.46	97.68 10.02 -1.28	90.94 9.29 -2.88	80.34 7.69 0.55	77.78 7.25 -0.11	66.13 5.90 0.61	58.10 4.64 1.75	59.81 4.20 -1.07
PLEASANTVLY___LBMP 24000	50.80 2.60 0.00	48.04 2.16 0.00	49.85 2.01 0.00	50.02 2.02 0.00	50.06 2.25 0.00	56.04 3.27 0.00	76.60 4.94 0.00	76.22 6.16 0.00	76.03 5.89 -0.03	75.88 5.81 -0.03	75.38 5.58 -0.04	71.95 5.14 -0.05	68.51 4.83 -0.06	66.63 4.76 -0.06	65.93 4.59 -0.07	62.91 4.49 -0.08	79.63 6.75 -0.34	96.49 8.03 -2.07	89.93 7.40 -3.77	80.34 6.59 -0.54	77.25 6.27 -0.57	65.64 4.75 -0.05	59.29 4.03 -0.05	57.76 3.22 0.00
POLETTI___ 23519	51.38 3.18 0.00	48.50 2.62 0.00	50.18 2.34 0.00	50.35 2.35 0.00	50.44 2.63 0.00	56.62 3.85 0.00	77.68 6.02 -0.01	77.50 7.43 -0.02	78.34 7.15 -1.07	82.98 7.00 -5.94	87.97 6.70 -11.52	86.80 6.21 -13.84	84.63 5.92 -15.11	83.73 5.81 -16.12	83.70 5.70 -16.77	82.93 5.54 -19.05	91.51 7.98 -10.98	102.17 9.67 -6.11	95.02 8.90 -7.36	87.28 7.98 -6.10	85.44 7.68 -7.35	68.61 5.78 -1.99	62.85 5.08 -2.56	58.69 4.15 0.00
PORT_JEFF_3 23555	52.64 4.43 0.00	49.60 3.72 0.00	51.52 3.68 0.00	51.50 3.50 0.00	51.54 3.73 0.00	57.15 4.38 0.00	78.33 7.17 0.49	77.72 8.13 0.46	77.46 7.36 0.01	77.10 7.07 0.01	76.58 6.84 0.01	73.15 6.41 0.01	69.51 5.92 0.01	67.91 6.12 0.01	67.08 5.82 0.00	64.22 5.89 0.00	80.95 8.13 -0.28	99.56 11.23 -1.95	92.74 10.40 -3.58	82.50 8.86 -0.44	78.95 8.03 -0.50	67.40 6.57 0.01	60.72 5.52 0.01	60.05 5.51 0.01
PORT_JEFF_4 23616	52.64 4.43 0.00	49.60 3.72 0.00	51.52 3.68 0.00	51.50 3.50 0.00	51.54 3.73 0.00	57.15 4.38 0.00	78.33 7.17 0.49	77.72 8.13 0.46	77.46 7.36 0.01	77.10 7.07 0.01	76.58 6.84 0.01	73.15 6.41 0.01	69.51 5.92 0.01	67.91 6.12 0.01	67.08 5.82 0.00	64.22 5.89 0.00	80.95 8.13 -0.28	99.56 11.23 -1.95	92.74 10.40 -3.58	82.50 8.86 -0.44	78.95 8.03 -0.50	67.40 6.57 0.01	60.72 5.52 0.01	60.05 5.51 0.01
PORT_JEFF_IC 23713	52.68 4.48 0.00	49.60 3.72 0.00	51.52 3.68 0.00	51.55 3.55 0.00	51.59 3.78 0.00	57.20 4.43 0.00	78.56 7.38 0.48	77.94 8.34 0.45	77.69 7.57 -0.01	77.33 7.28 -0.01	76.81 7.05 -0.01	73.38 6.61 -0.01	69.73 6.11 -0.02	68.12 6.30 -0.02	67.30 6.00 -0.03	64.43 6.07 -0.03	81.19 8.34 -0.30	99.93 11.57 -1.98	93.09 10.71 -3.62	82.84 9.15 -0.49	79.25 8.31 -0.52	67.68 6.81 -0.02	60.92 5.69 -0.02	60.10 5.56 0.00
PPL PILGRIM_ST_GT1 24216	52.59 4.39 0.00	49.51 3.62 0.00	51.38 3.54 0.00	51.41 3.41 0.00	51.44 3.63 0.00	57.26 4.49 0.00	78.81 7.60 0.44	78.26 8.62 0.41	77.90 7.71 -0.07	77.54 7.42 -0.08	77.02 7.18 -0.08	73.61 6.74 -0.11	69.97 6.23 -0.13	68.36 6.43 -0.13	67.53 6.13 -0.14	64.69 6.18 -0.17	81.53 8.63 -0.36	100.33 11.83 -2.12	93.47 10.95 -3.76	83.19 9.30 -0.69	79.54 8.52 -0.60	67.98 7.00 -0.14	61.05 5.69 -0.16	59.88 5.35 0.00



PPL PILGRIM_ST_GT2 24217	52.59 4.39 0.00	49.51 3.62 0.00	51.38 3.54 0.00	51.41 3.41 0.00	51.44 3.63 0.00	57.26 4.49 0.00	78.81 7.60 0.44	78.26 8.62 0.41	77.90 7.71 -0.07	77.54 7.42 -0.08	77.02 7.18 -0.08	73.61 6.74 -0.11	69.97 6.23 -0.13	68.36 6.43 -0.13	67.53 6.13 -0.14	64.69 6.18 -0.17	81.53 8.63 -0.36	100.33 11.83 -2.12	93.47 10.95 -3.76	83.19 9.30 -0.69	79.54 8.52 -0.60	67.98 7.00 -0.14	61.05 5.69 -0.16	59.88 5.35 0.00
PPL_SHRM_GT3 24213	52.73 4.53 0.00	49.87 3.99 0.00	51.81 3.97 0.00	51.84 3.84 0.00	51.87 4.06 0.00	56.99 4.22 0.00	78.48 7.31 0.48	77.79 8.20 0.45	77.54 7.43 0.00	77.18 7.14 0.00	76.59 6.84 0.00	73.23 6.48 0.00	69.53 5.92 0.00	67.92 6.12 0.00	67.04 5.76 -0.01	64.24 5.89 -0.01	80.60 7.76 -0.29	99.23 10.88 -1.96	92.44 10.08 -3.60	82.23 8.56 -0.46	78.67 7.75 -0.51	67.12 6.27 0.00	60.24 5.02 0.00	59.77 5.24 0.00
PPL_SHRM_GT4 24214	52.73 4.53 0.00	49.87 3.99 0.00	51.81 3.97 0.00	51.84 3.84 0.00	51.87 4.06 0.00	56.99 4.22 0.00	78.48 7.31 0.48	77.79 8.20 0.45	77.54 7.43 0.00	77.18 7.14 0.00	76.59 6.84 0.00	73.23 6.48 0.00	69.53 5.92 0.00	67.92 6.12 0.00	67.04 5.76 -0.01	64.24 5.89 -0.01	80.60 7.76 -0.29	99.23 10.88 -1.96	92.44 10.08 -3.60	82.23 8.56 -0.46	78.67 7.75 -0.51	67.12 6.27 0.00	60.24 5.02 0.00	59.77 5.24 0.00
PROJECT___ORANGE 1 24174	46.95 -1.25 0.00	44.69 -1.19 0.00	46.64 -1.20 0.00	46.75 -1.25 0.00	46.47 -1.34 0.00	51.77 -1.00 0.00	71.37 -0.29 0.00	69.21 -0.84 0.00	68.99 -1.12 0.00	69.27 -0.77 0.00	68.85 -0.91 0.00	65.75 -1.00 0.00	62.72 -0.89 0.00	60.94 -0.87 0.00	60.41 -0.86 0.00	57.52 -0.82 0.00	71.92 -0.65 -0.02	86.10 -0.43 -0.15	78.65 -0.39 -0.28	72.80 -0.44 -0.04	69.83 -0.63 -0.04	60.24 -0.61 0.00	54.27 -0.94 0.00	54.05 -0.49 0.00
PROJECT___ORANGE 2 24166	46.95 -1.25 0.00	44.69 -1.19 0.00	46.64 -1.20 0.00	46.75 -1.25 0.00	46.47 -1.34 0.00	51.77 -1.00 0.00	71.37 -0.29 0.00	69.21 -0.84 0.00	68.99 -1.12 0.00	69.27 -0.77 0.00	68.85 -0.91 0.00	65.75 -1.00 0.00	62.72 -0.89 0.00	60.94 -0.87 0.00	60.41 -0.86 0.00	57.52 -0.82 0.00	71.92 -0.65 -0.02	86.10 -0.43 -0.15	78.65 -0.39 -0.28	72.80 -0.44 -0.04	69.83 -0.63 -0.04	60.24 -0.61 0.00	54.27 -0.94 0.00	54.05 -0.49 0.00
PYRITES___HYD 24023	47.33 -0.87 0.00	45.51 -0.37 0.00	47.31 -0.53 0.00	47.42 -0.58 0.00	47.19 -0.62 0.00	50.92 -1.85 0.00	69.22 -2.44 0.00	67.81 -2.24 0.00	68.15 -1.96 0.00	67.94 -2.10 0.00	68.01 -1.74 0.00	64.95 -1.80 0.00	61.64 -1.97 0.00	60.14 -1.67 0.00	59.73 -1.53 0.00	57.11 -1.23 0.00	70.08 -2.47 0.00	82.84 -3.54 0.00	75.69 -3.07 0.00	70.28 -2.93 0.00	67.39 -3.03 0.00	58.90 -1.95 0.00	53.22 -1.99 0.00	52.14 -2.40 0.00
RAMAPO___LBMP 323565	50.80 2.60 0.00	48.04 2.16 0.00	49.75 1.91 0.00	49.92 1.92 0.00	50.01 2.20 0.00	56.09 3.32 0.00	76.88 5.23 0.00	76.77 6.72 0.01	76.16 6.31 0.26	75.86 6.16 0.34	75.26 5.93 0.42	71.62 5.41 0.54	68.01 5.03 0.62	66.17 5.01 0.64	65.38 4.78 0.66	62.23 4.67 0.77	79.57 7.11 0.08	96.51 8.81 -1.32	89.76 8.11 -2.88	79.90 7.10 0.41	77.21 6.69 -0.10	65.35 4.99 0.49	58.87 4.20 0.54	57.87 3.33 0.00
RANKINE____ 23646	44.63 -3.57 0.00	42.58 -3.30 0.00	44.39 -3.44 0.00	44.40 -3.60 0.00	43.55 -4.25 0.00	49.39 -3.38 0.00	72.66 1.00 0.00	66.76 -3.29 0.00	64.22 -5.89 0.00	65.48 -4.55 0.00	64.45 -5.30 0.00	61.75 -5.01 0.00	60.05 -3.56 0.00	57.79 -4.02 0.00	57.34 -3.92 0.00	54.31 -4.03 0.00	67.87 -4.72 -0.04	82.52 -4.15 -0.29	76.06 -3.23 -0.52	70.20 -3.07 -0.07	66.13 -4.37 -0.07	58.23 -2.62 0.00	52.17 -3.04 0.00	55.03 0.49 0.00
RAVENSWOOD_GT2_1 24244	51.43 3.23 0.00	48.54 2.66 0.00	50.23 2.39 0.00	50.45 2.45 0.00	50.49 2.68 0.00	56.68 3.90 0.00	77.68 6.02 -0.01	77.57 7.50 -0.02	78.33 7.22 -1.00	83.63 7.14 -6.45	89.37 6.91 -12.70	88.33 6.34 -15.23	86.20 5.98 -16.61	85.48 5.93 -17.74	85.42 5.70 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.28 9.14 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.54 5.84 -1.85	62.69 5.02 -2.46	58.69 4.15 0.00
RAVENSWOOD_GT2_2 24245	51.43 3.23 0.00	48.54 2.66 0.00	50.23 2.39 0.00	50.45 2.45 0.00	50.49 2.68 0.00	56.68 3.90 0.00	77.68 6.02 -0.01	77.57 7.50 -0.02	78.33 7.22 -1.00	83.63 7.14 -6.45	89.37 6.91 -12.70	88.33 6.34 -15.23	86.20 5.98 -16.61	85.48 5.93 -17.74	85.42 5.70 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.28 9.14 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.54 5.84 -1.85	62.69 5.02 -2.46	58.69 4.15 0.00
RAVENSWOOD_GT2_3 24246	51.48 3.28 0.00	48.54 2.66 0.00	50.28 2.44 0.00	50.45 2.45 0.00	50.49 2.68 0.00	56.68 3.90 0.00	77.76 6.09 -0.01	77.64 7.57 -0.02	78.40 7.29 -1.00	83.70 7.21 -6.45	89.44 6.98 -12.70	88.40 6.41 -15.23	86.26 6.04 -16.61	85.54 6.00 -17.74	85.48 5.76 -18.45	84.94 5.66 -20.95	92.92 8.27 -12.11	102.69 10.11 -6.20	95.44 9.29 -7.38	87.56 8.20 -6.16	86.10 7.75 -7.93	68.60 5.90 -1.85	62.75 5.08 -2.46	58.74 4.20 0.00
RAVENSWOOD_GT2_4 24247	51.48 3.28 0.00	48.54 2.66 0.00	50.28 2.44 0.00	50.45 2.45 0.00	50.49 2.68 0.00	56.68 3.90 0.00	77.76 6.09 -0.01	77.64 7.57 -0.02	78.40 7.29 -1.00	83.70 7.21 -6.45	89.44 6.98 -12.70	88.40 6.41 -15.23	86.26 6.04 -16.61	85.54 6.00 -17.74	85.48 5.76 -18.45	84.94 5.66 -20.95	92.92 8.27 -12.11	102.69 10.11 -6.20	95.44 9.29 -7.38	87.56 8.20 -6.16	86.10 7.75 -7.93	68.60 5.90 -1.85	62.75 5.08 -2.46	58.74 4.20 0.00
RAVENSWOOD_GT3_1 24248	51.43 3.23 0.00	48.54 2.66 0.00	50.23 2.39 0.00	50.45 2.45 0.00	50.49 2.68 0.00	56.68 3.90 0.00	77.68 6.02 -0.01	77.57 7.50 -0.02	78.33 7.22 -1.00	83.63 7.14 -6.45	89.37 6.91 -12.70	88.33 6.34 -15.23	86.20 5.98 -16.61	85.48 5.93 -17.74	85.42 5.70 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.36 9.22 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.54 5.84 -1.85	62.69 5.02 -2.46	58.69 4.15 0.00
RAVENSWOOD_GT3_2 24249	51.43 3.23 0.00	48.54 2.66 0.00	50.23 2.39 0.00	50.45 2.45 0.00	50.49 2.68 0.00	56.68 3.90 0.00	77.68 6.02 -0.01	77.57 7.50 -0.02	78.33 7.22 -1.00	83.63 7.14 -6.45	89.37 6.91 -12.70	88.33 6.34 -15.23	86.20 5.98 -16.61	85.48 5.93 -17.74	85.42 5.70 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.36 9.22 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.54 5.84 -1.85	62.69 5.02 -2.46	58.69 4.15 0.00
RAVENSWOOD_GT3_3 24250	51.48 3.28 0.00	48.54 2.66 0.00	50.28 2.44 0.00	50.45 2.45 0.00	50.49 2.68 0.00	56.68 3.90 0.00	77.76 6.09 -0.01	77.64 7.57 -0.02	78.33 7.22 -1.00	83.70 7.21 -6.45	89.44 6.98 -12.70	88.40 6.41 -15.23	86.26 6.04 -16.61	85.54 6.00 -17.74	85.48 5.76 -18.45	84.88 5.60 -20.95	92.92 8.27 -12.11	102.69 10.11 -6.20	95.36 9.22 -7.38	87.56 8.20 -6.16	86.10 7.75 -7.93	68.54 5.84 -1.85	62.75 5.08 -2.46	58.74 4.20 0.00
RAVENSWOOD_GT3_4 24251	51.48 3.28 0.00	48.54 2.66 0.00	50.28 2.44 0.00	50.45 2.45 0.00	50.49 2.68 0.00	56.68 3.90 0.00	77.76 6.09 -0.01	77.64 7.57 -0.02	78.33 7.22 -1.00	83.70 7.21 -6.45	89.44 6.98 -12.70	88.40 6.41 -15.23	86.26 6.04 -16.61	85.54 6.00 -17.74	85.48 5.76 -18.45	84.88 5.60 -20.95	92.92 8.27 -12.11	102.69 10.11 -6.20	95.36 9.22 -7.38	87.56 8.20 -6.16	86.10 7.75 -7.93	68.54 5.84 -1.85	62.75 5.08 -2.46	58.74 4.20 0.00

RAVENSWOOD_GT_1 23729	51.68 3.47 -0.01	48.78 2.89 -0.01	50.53 2.68 -0.01	50.70 2.69 -0.01	50.73 2.92 -0.01	56.89 4.12 0.00	77.83 6.16 -0.01	77.85 7.78 -0.02	78.63 7.50 -1.01	83.84 7.35 -6.45	89.57 7.12 -12.70	88.60 6.61 -15.23	86.39 6.17 -16.61	85.60 6.06 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.77 10.19 -6.20	95.51 9.37 -7.38	87.64 8.27 -6.16	86.17 7.82 -7.93	69.00 6.15 -2.01	63.05 5.24 -2.59	58.97 4.42 -0.01
RAVENSWOOD_GT_10 24258	51.43 3.23 0.00	48.50 2.62 0.00	50.23 2.39 0.00	50.40 2.40 0.00	50.49 2.68 0.00	56.68 3.90 0.00	77.68 6.02 -0.01	77.57 7.50 -0.02	78.26 7.15 -1.00	83.63 7.14 -6.45	89.37 6.91 -12.70	88.33 6.34 -15.23	86.20 5.98 -16.61	85.48 5.93 -17.74	85.42 5.70 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.28 9.14 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.47 5.78 -1.84	62.68 5.02 -2.45	58.69 4.15 0.00
RAVENSWOOD_GT_11 24259	51.43 3.23 0.00	48.50 2.62 0.00	50.23 2.39 0.00	50.40 2.40 0.00	50.49 2.68 0.00	56.68 3.90 0.00	77.68 6.02 -0.01	77.57 7.50 -0.02	78.26 7.15 -1.00	83.63 7.14 -6.45	89.37 6.91 -12.70	88.33 6.34 -15.23	86.20 5.98 -16.61	85.48 5.93 -17.74	85.42 5.70 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.28 9.14 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.47 5.78 -1.84	62.68 5.02 -2.45	58.69 4.15 0.00
RAVENSWOOD_GT_4 24252	51.38 3.18 0.00	48.49 2.62 0.00	50.18 2.34 0.00	50.40 2.40 0.00	50.43 2.63 0.00	56.62 3.85 0.00	77.68 6.02 -0.01	77.50 7.43 -0.02	78.27 7.15 -1.01	83.63 7.14 -6.45	89.30 6.84 -12.70	88.33 6.34 -15.23	86.20 5.98 -16.61	85.41 5.87 -17.74	85.42 5.70 -18.45	84.82 5.54 -20.95	92.85 8.20 -12.11	102.51 9.93 -6.20	95.28 9.14 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.40 5.78 -1.78	62.63 5.02 -2.39	58.63 4.09 0.00
RAVENSWOOD_GT_5 24254	51.38 3.18 0.00	48.49 2.62 0.00	50.18 2.34 0.00	50.40 2.40 0.00	50.43 2.63 0.00	56.62 3.85 0.00	77.68 6.02 -0.01	77.50 7.43 -0.02	78.27 7.15 -1.01	83.63 7.14 -6.45	89.30 6.84 -12.70	88.33 6.34 -15.23	86.20 5.98 -16.61	85.41 5.87 -17.74	85.42 5.70 -18.45	84.82 5.54 -20.95	92.85 8.20 -12.11	102.51 9.93 -6.20	95.28 9.14 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.40 5.78 -1.78	62.63 5.02 -2.39	58.63 4.09 0.00
RAVENSWOOD_GT_6 24253	51.38 3.18 0.00	48.49 2.62 0.00	50.18 2.34 0.00	50.40 2.40 0.00	50.43 2.63 0.00	56.62 3.85 0.00	77.68 6.02 -0.01	77.50 7.43 -0.02	78.27 7.15 -1.01	83.63 7.14 -6.45	89.30 6.84 -12.70	88.33 6.34 -15.23	86.20 5.98 -16.61	85.41 5.87 -17.74	85.42 5.70 -18.45	84.82 5.54 -20.95	92.85 8.20 -12.11	102.51 9.93 -6.20	95.28 9.14 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.40 5.78 -1.78	62.63 5.02 -2.39	58.63 4.09 0.00
RAVENSWOOD_GT_7 24255	51.38 3.18 0.00	48.49 2.62 0.00	50.18 2.34 0.00	50.40 2.40 0.00	50.43 2.63 0.00	56.62 3.85 0.00	77.68 6.02 -0.01	77.50 7.43 -0.02	78.27 7.15 -1.01	83.63 7.14 -6.45	89.30 6.84 -12.70	88.33 6.34 -15.23	86.20 5.98 -16.61	85.41 5.87 -17.74	85.42 5.70 -18.45	84.82 5.54 -20.95	92.85 8.20 -12.11	102.51 9.93 -6.20	95.28 9.14 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.40 5.78 -1.78	62.63 5.02 -2.39	58.63 4.09 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.43 3.23 0.00	48.50 2.62 0.00	50.23 2.39 0.00	50.40 2.40 0.00	50.49 2.68 0.00	56.68 3.90 0.00	77.68 6.02 -0.01	77.57 7.50 -0.02	78.26 7.15 -1.00	83.63 7.14 -6.45	89.37 6.91 -12.70	88.33 6.34 -15.23	86.20 5.98 -16.61	85.48 5.93 -17.74	85.42 5.70 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.28 9.14 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.47 5.78 -1.84	62.68 5.02 -2.45	58.69 4.15 0.00
RAVENSWOOD_GT_9 24257	51.43 3.23 0.00	48.50 2.62 0.00	50.23 2.39 0.00	50.40 2.40 0.00	50.49 2.68 0.00	56.68 3.90 0.00	77.68 6.02 -0.01	77.57 7.50 -0.02	78.26 7.15 -1.00	83.63 7.14 -6.45	89.37 6.91 -12.70	88.33 6.34 -15.23	86.20 5.98 -16.61	85.48 5.93 -17.74	85.42 5.70 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.28 9.14 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.47 5.78 -1.84	62.68 5.02 -2.45	58.69 4.15 0.00
RAVENSWOOD___1 23533	51.68 3.47 -0.01	48.78 2.89 -0.01	50.48 2.63 -0.01	50.70 2.69 -0.01	50.73 2.92 -0.01	56.89 4.12 0.00	77.83 6.16 -0.01	77.78 7.71 -0.02	78.61 7.50 -1.00	83.77 7.28 -6.45	89.57 7.12 -12.70	88.53 6.54 -15.23	86.32 6.11 -16.61	85.60 6.06 -17.74	85.54 5.82 -18.45	85.00 5.72 -20.95	92.92 8.27 -12.11	102.69 10.11 -6.20	95.51 9.37 -7.38	87.64 8.27 -6.16	86.17 7.82 -7.93	68.97 6.15 -1.98	63.02 5.24 -2.57	58.97 4.42 -0.01
RAVENSWOOD___2 23534	51.68 3.47 -0.01	48.73 2.84 -0.01	50.48 2.63 -0.01	50.65 2.64 -0.01	50.73 2.92 -0.01	56.89 4.12 0.00	77.83 6.16 -0.01	77.78 7.71 -0.02	78.61 7.50 -1.00	83.77 7.28 -6.45	89.50 7.05 -12.70	88.53 6.54 -15.23	86.32 6.11 -16.61	85.60 6.06 -17.74	85.54 5.82 -18.45	84.94 5.66 -20.95	92.92 8.27 -12.11	102.69 10.11 -6.20	95.44 9.29 -7.38	87.56 8.20 -6.16	86.10 7.75 -7.93	68.97 6.15 -1.98	63.02 5.24 -2.57	58.97 4.42 -0.01
RAVENSWOOD___3 23535	51.43 3.23 0.00	48.54 2.66 0.00	50.28 2.44 0.00	50.45 2.45 0.00	50.49 2.68 0.00	56.68 3.90 0.00	77.68 6.02 -0.01	77.57 7.50 -0.02	78.33 7.22 -1.00	83.63 7.14 -6.45	89.37 6.91 -12.70	88.33 6.34 -15.23	86.20 5.98 -16.61	85.48 5.93 -17.74	85.42 5.70 -18.45	84.88 5.60 -20.95	92.85 8.20 -12.11	102.60 10.02 -6.20	95.36 9.22 -7.38	87.49 8.13 -6.16	86.03 7.68 -7.93	68.54 5.84 -1.85	62.69 5.02 -2.46	58.69 4.15 0.00
RAVENSWOOD___4 23820	51.68 3.47 -0.01	48.73 2.84 -0.01	50.48 2.63 -0.01	50.65 2.64 -0.01	50.68 2.87 -0.01	56.83 4.06 0.00	77.76 6.09 -0.01	77.78 7.71 -0.02	78.53 7.43 -0.99	83.77 7.28 -6.45	89.50 7.05 -12.70	88.53 6.54 -15.23	86.32 6.11 -16.61	85.60 6.06 -17.74	85.54 5.82 -18.45	84.94 5.66 -20.95	92.92 8.27 -12.11	102.69 10.11 -6.20	95.44 9.29 -7.38	87.56 8.20 -6.16	86.10 7.75 -7.93	68.94 6.15 -1.95	63.00 5.24 -2.55	58.97 4.42 -0.01
RCPI_TRUST___DRP 24196	51.53 3.33 0.00	48.59 2.71 0.00	50.33 2.49 0.00	50.50 2.50 0.00	50.53 2.73 0.00	56.78 4.01 0.00	77.90 6.23 -0.01	77.71 7.64 -0.02	78.63 7.36 -1.15	82.77 7.35 -5.38	87.10 7.12 -10.23	85.68 6.61 -12.32	83.25 6.17 -13.47	82.27 6.12 -14.35	82.08 5.88 -14.93	81.09 5.78 -16.98	90.72 8.42 -9.76	102.68 10.28 -6.02	95.56 9.45 -7.34	87.58 8.35 -6.03	85.01 7.89 -6.70	68.94 5.96 -2.14	63.07 5.19 -2.67	58.80 4.25 0.00
RENSSELAER___COGEN 23796	51.00 2.80 0.00	48.45 2.57 0.00	50.52 2.68 0.00	50.74 2.74 0.00	50.82 3.01 0.00	55.99 3.22 0.00	75.24 3.58 0.00	73.97 3.92 0.00	73.83 3.72 0.00	73.54 3.50 0.00	72.82 3.07 0.00	69.69 2.94 0.00	66.35 2.74 0.00	64.34 2.53 0.00	63.72 2.45 0.00	60.79 2.45 0.00	76.62 3.70 -0.38	92.77 3.89 -2.50	87.07 3.70 -4.60	77.36 3.59 -0.57	74.73 3.66 -0.65	63.58 2.74 0.00	57.97 2.76 0.00	57.00 2.45 0.00
REVERE_CPPR_DRP 24186	48.39 0.19 0.00	46.11 0.23 0.00	48.17 0.33 0.00	48.34 0.34 0.00	48.05 0.24 0.00	53.40 0.63 0.00	73.73 2.08 0.00	71.80 1.75 0.00	71.93 1.82 0.00	72.14 2.10 0.00	71.78 2.02 0.00	68.42 1.67 0.00	65.07 1.46 0.00	63.23 1.42 0.00	62.74 1.47 0.00	59.74 1.40 0.00	74.87 2.32 -0.01	89.53 3.11 -0.04	81.43 2.60 -0.07	75.56 2.34 -0.01	72.40 1.97 -0.01	62.31 1.46 0.00	55.98 0.77 0.00	55.25 0.71 0.00

ROCHESTER_9_IC 23652	46.08 -2.12 0.00	43.86 -2.02 0.00	45.83 -2.01 0.00	45.89 -2.11 0.00	44.94 -2.87 0.00	51.13 -1.64 0.00	72.66 1.00 0.00	68.09 -1.96 0.00	67.17 -2.94 0.00	68.08 -1.96 0.00	67.31 -2.44 0.00	64.42 -2.34 0.00	61.96 -1.65 0.00	59.89 -1.92 0.00	59.49 -1.78 0.00	56.53 -1.81 0.00	70.69 -1.89 -0.03	85.30 -1.30 -0.21	77.82 -1.34 -0.39	72.16 -1.10 -0.05	68.29 -2.18 -0.06	59.69 -1.16 0.00	53.39 -1.82 0.00	54.71 0.16 0.00
ROSETON___1 23587	50.71 2.51 0.00	47.99 2.11 0.00	49.75 1.91 0.00	49.97 1.97 0.00	49.96 2.15 0.00	55.94 3.17 0.00	76.46 4.80 0.00	76.08 6.02 0.00	75.93 5.75 -0.07	75.80 5.67 -0.09	75.31 5.44 -0.11	71.90 5.01 -0.14	68.48 4.71 -0.16	66.61 4.64 -0.17	65.91 4.47 -0.17	62.91 4.38 -0.20	79.53 6.60 -0.39	96.33 7.86 -2.09	89.73 7.25 -3.72	80.31 6.44 -0.66	77.16 6.13 -0.61	65.60 4.62 -0.13	59.27 3.92 -0.14	57.65 3.11 0.00
ROSETON___2 23588	50.71 2.51 0.00	47.99 2.11 0.00	49.75 1.91 0.00	49.97 1.97 0.00	49.96 2.15 0.00	55.94 3.17 0.00	76.46 4.80 0.00	76.08 6.02 0.00	75.93 5.75 -0.07	75.80 5.67 -0.09	75.31 5.44 -0.11	71.90 5.01 -0.14	68.48 4.71 -0.16	66.61 4.64 -0.17	65.91 4.47 -0.17	62.91 4.38 -0.20	79.53 6.60 -0.39	96.33 7.86 -2.09	89.73 7.25 -3.72	80.31 6.44 -0.66	77.16 6.13 -0.61	65.60 4.62 -0.13	59.27 3.92 -0.14	57.65 3.11 0.00
RUSSELL___1 23602	46.90 -1.30 0.00	44.60 -1.28 0.00	46.74 -1.10 0.00	46.75 -1.25 0.00	45.42 -2.39 0.00	52.24 -0.53 0.00	74.45 2.79 0.00	70.19 0.14 0.00	69.76 -0.35 0.00	70.81 0.77 0.00	70.03 0.28 0.00	66.89 0.13 0.00	64.25 0.64 0.00	62.18 0.37 0.00	61.76 0.49 0.00	58.63 0.29 0.00	73.52 0.94 -0.03	88.75 2.16 -0.21	80.57 1.42 -0.39	74.86 1.61 -0.05	70.62 0.14 -0.06	61.64 0.79 0.00	54.71 -0.50 0.00	55.80 1.25 0.00
RUSSELL___2 23532	46.90 -1.30 0.00	44.60 -1.28 0.00	46.74 -1.10 0.00	46.75 -1.25 0.00	45.42 -2.39 0.00	52.24 -0.53 0.00	74.45 2.79 0.00	70.19 0.14 0.00	69.76 -0.35 0.00	70.81 0.77 0.00	70.03 0.28 0.00	66.89 0.13 0.00	64.25 0.64 0.00	62.18 0.37 0.00	61.76 0.49 0.00	58.63 0.29 0.00	73.52 0.94 -0.03	88.75 2.16 -0.21	80.57 1.42 -0.39	74.86 1.61 -0.05	70.62 0.14 -0.06	61.64 0.79 0.00	54.71 -0.50 0.00	55.80 1.25 0.00
RUSSELL___3 23549	46.03 -2.17 0.00	43.82 -2.06 0.00	45.88 -1.96 0.00	45.89 -2.11 0.00	44.89 -2.92 0.00	51.13 -1.64 0.00	72.73 1.07 0.00	68.16 -1.89 0.00	67.31 -2.80 0.00	68.22 -1.82 0.00	67.45 -2.30 0.00	64.49 -2.27 0.00	62.02 -1.59 0.00	59.95 -1.85 0.00	59.61 -1.65 0.00	56.59 -1.75 0.00	70.91 -1.67 -0.03	85.64 -0.95 -0.21	78.05 -1.10 -0.39	72.37 -0.88 -0.05	68.50 -1.97 -0.06	59.87 -0.97 0.00	53.44 -1.77 0.00	54.71 0.16 0.00
RUSSELL___4 23556	46.90 -1.30 0.00	44.55 -1.33 0.00	46.74 -1.10 0.00	46.70 -1.30 0.00	45.42 -2.39 0.00	52.19 -0.58 0.00	74.38 2.72 0.00	70.12 0.07 0.00	69.69 -0.42 0.00	70.74 0.70 0.00	69.96 0.21 0.00	66.82 0.07 0.00	64.18 0.57 0.00	62.11 0.31 0.00	61.69 0.43 0.00	58.57 0.23 0.00	73.45 0.87 -0.03	88.66 2.07 -0.21	80.49 1.34 -0.39	74.79 1.54 -0.05	70.55 0.07 -0.06	61.64 0.79 0.00	54.66 -0.55 0.00	55.80 1.25 0.00
RUSSELL___STATION 23914	46.03 -2.17 0.00	43.82 -2.06 0.00	45.88 -1.96 0.00	45.89 -2.11 0.00	44.89 -2.92 0.00	51.13 -1.64 0.00	72.73 1.07 0.00	68.16 -1.89 0.00	67.31 -2.80 0.00	68.22 -1.82 0.00	67.45 -2.30 0.00	64.49 -2.27 0.00	62.02 -1.59 0.00	59.95 -1.85 0.00	59.61 -1.65 0.00	56.59 -1.75 0.00	70.91 -1.67 -0.03	85.64 -0.95 -0.21	78.05 -1.10 -0.39	72.37 -0.88 -0.05	68.50 -1.97 -0.06	59.87 -0.97 0.00	53.44 -1.77 0.00	54.71 0.16 0.00
S SALMON___HYD 24043	46.47 -1.74 0.00	44.37 -1.51 0.00	46.26 -1.58 0.00	46.42 -1.58 0.00	46.14 -1.67 0.00	51.24 -1.53 0.00	70.51 -1.15 0.00	68.65 -1.40 0.00	68.43 -1.68 0.00	68.71 -1.33 0.00	68.22 -1.53 0.00	65.15 -1.60 0.00	62.08 -1.53 0.00	60.26 -1.55 0.00	59.73 -1.53 0.00	57.05 -1.28 0.00	71.19 -1.38 -0.02	85.12 -1.38 -0.12	77.81 -1.18 -0.23	72.13 -1.10 -0.03	69.04 -1.41 -0.03	59.63 -1.22 0.00	53.66 -1.55 0.00	53.23 -1.31 0.00
SELKIRK___II 23799	49.94 1.74 0.00	47.72 1.84 0.00	49.75 1.91 0.00	49.97 1.97 0.00	49.91 2.10 0.00	55.20 2.43 0.00	74.59 2.94 0.00	73.41 3.36 0.00	72.85 2.73 0.00	72.56 2.52 0.00	71.78 2.02 0.00	68.56 1.80 0.00	65.33 1.72 0.00	63.41 1.61 0.00	62.80 1.53 0.00	59.91 1.58 0.00	75.38 2.47 -0.37	91.28 2.42 -2.48	85.68 2.36 -4.56	76.11 2.34 -0.57	73.46 2.39 -0.65	62.55 1.70 0.00	56.81 1.60 0.00	56.01 1.47 0.00
SELKIRK___I 23801	50.32 2.12 0.00	47.90 2.02 0.00	49.94 2.10 0.00	50.16 2.16 0.00	50.10 2.29 0.00	55.46 2.69 0.00	75.09 3.44 0.00	73.90 3.85 0.00	73.69 3.58 0.00	73.47 3.43 0.00	72.41 2.65 0.00	68.89 2.14 0.00	65.65 2.04 0.00	63.72 1.92 0.00	63.10 1.84 0.00	60.20 1.87 0.00	75.74 2.83 -0.37	91.78 2.94 -2.47	86.13 2.84 -4.54	76.48 2.71 -0.56	73.88 2.82 -0.64	62.85 2.01 0.00	57.03 1.82 0.00	56.29 1.75 0.00
SENECA OSWGO___HYD 24041	46.32 -1.88 0.00	44.14 -1.74 0.00	45.97 -1.87 0.00	46.13 -1.87 0.00	45.90 -1.91 0.00	50.92 -1.85 0.00	69.86 -1.79 0.00	68.02 -2.03 0.00	67.73 -2.38 0.00	68.01 -2.03 0.00	67.52 -2.23 0.00	64.55 -2.20 0.00	61.58 -2.04 0.00	59.76 -2.04 0.00	59.30 -1.96 0.00	56.59 -1.75 0.00	70.46 -2.10 -0.02	84.19 -2.33 -0.15	77.06 -1.97 -0.27	71.41 -1.83 -0.03	68.49 -1.97 -0.04	59.14 -1.70 0.00	53.39 -1.82 0.00	53.18 -1.36 0.00
SENECA___ENERGY 23797	46.27 -1.93 0.00	44.00 -1.88 0.00	45.92 -1.91 0.00	46.03 -1.97 0.00	45.66 -2.15 0.00	51.24 -1.53 0.00	71.80 0.14 0.00	69.07 -0.98 0.00	68.50 -1.61 0.00	68.92 -1.12 0.00	68.36 -1.40 0.00	65.22 -1.54 0.00	62.27 -1.34 0.00	60.44 -1.36 0.00	59.98 -1.29 0.00	57.11 -1.23 0.00	71.71 -0.87 -0.03	86.27 -0.35 -0.23	78.79 -0.39 -0.43	72.82 -0.44 -0.05	69.56 -0.92 -0.06	59.93 -0.91 0.00	53.66 -1.55 0.00	53.83 -0.71 0.00
SHOEMAKER___GT 23640	50.47 2.27 0.00	47.81 1.93 0.00	49.56 1.72 0.00	49.78 1.78 0.00	49.77 1.96 0.00	55.67 2.90 0.00	76.24 4.59 0.00	75.79 5.74 0.00	75.43 5.47 0.15	75.24 5.39 0.19	74.68 5.16 0.24	71.19 4.74 0.30	67.72 4.45 0.35	65.78 4.33 0.35	65.12 4.23 0.37	62.05 4.14 0.43	78.85 6.24 -0.07	95.45 7.60 -1.47	88.73 7.01 -2.95	79.29 6.15 0.06	76.44 5.77 -0.25	64.96 4.38 0.27	58.61 3.70 0.30	57.43 2.89 0.00
SHOREHAM_IC_1 23715	52.73 4.53 0.00	49.87 3.99 0.00	51.81 3.97 0.00	51.84 3.84 0.00	51.87 4.06 0.00	56.99 4.22 0.00	78.48 7.31 0.48	77.79 8.20 0.45	77.54 7.43 0.00	77.18 7.14 0.00	76.59 6.84 0.00	73.23 6.48 0.00	69.53 5.92 0.00	67.92 6.12 0.00	67.04 5.76 -0.01	64.24 5.89 -0.01	80.60 7.76 -0.29	99.23 10.88 -1.96	92.44 10.08 -3.60	82.23 8.56 -0.46	78.67 7.75 -0.51	67.12 6.27 0.00	60.24 5.02 0.00	59.77 5.24 0.00
SHOREHAM_IC_2 23716	52.73 4.53 0.00	49.87 3.99 0.00	51.81 3.97 0.00	51.84 3.84 0.00	51.87 4.06 0.00	56.99 4.22 0.00	78.48 7.31 0.48	77.79 8.20 0.45	77.54 7.43 0.00	77.18 7.14 0.00	76.59 6.84 0.00	73.23 6.48 0.00	69.53 5.92 0.00	67.92 6.12 0.00	67.04 5.76 -0.01	64.24 5.89 -0.01	80.60 7.76 -0.29	99.23 10.88 -1.96	92.44 10.08 -3.60	82.23 8.56 -0.46	78.67 7.75 -0.51	67.12 6.27 0.00	60.24 5.02 0.00	59.77 5.24 0.00

SISSONVILLE____ 23735	47.09 -1.11 0.00	45.42 -0.46 0.00	47.12 -0.72 0.00	47.28 -0.72 0.00	46.95 -0.86 0.00	50.66 -2.11 0.00	68.79 -2.87 0.00	67.46 -2.59 0.00	67.52 -2.59 0.00	67.31 -2.73 0.00	67.45 -2.30 0.00	64.42 -2.34 0.00	61.13 -2.48 0.00	59.64 -2.16 0.00	59.24 -2.02 0.00	56.82 -1.52 0.00	69.50 -3.05 0.00	82.06 -4.32 0.00	75.14 -3.62 0.00	69.76 -3.44 0.00	66.90 -3.52 0.00	58.59 -2.25 0.00	52.95 -2.26 0.00	51.87 -2.67 0.00
SITHE_IND_GS1 24169	46.37 -1.83 0.00	44.14 -1.74 0.00	46.07 -1.77 0.00	46.18 -1.82 0.00	45.90 -1.91 0.00	51.03 -1.74 0.00	69.79 -1.86 0.00	67.74 -2.31 0.00	67.59 -2.52 0.00	67.73 -2.31 0.00	67.31 -2.44 0.00	64.35 -2.40 0.00	61.45 -2.16 0.00	59.64 -2.16 0.00	59.12 -2.14 0.00	56.29 -2.04 0.00	70.24 -2.32 -0.02	83.91 -2.59 -0.12	76.62 -2.36 -0.22	71.04 -2.20 -0.03	68.34 -2.11 -0.03	59.08 -1.76 0.00	53.39 -1.82 0.00	53.23 -1.31 0.00
SITHE_IND_GS2 24170	46.37 -1.83 0.00	44.14 -1.74 0.00	46.07 -1.77 0.00	46.18 -1.82 0.00	45.90 -1.91 0.00	51.03 -1.74 0.00	69.79 -1.86 0.00	67.74 -2.31 0.00	67.59 -2.52 0.00	67.73 -2.31 0.00	67.31 -2.44 0.00	64.35 -2.40 0.00	61.45 -2.16 0.00	59.64 -2.16 0.00	59.12 -2.14 0.00	56.29 -2.04 0.00	70.24 -2.32 -0.02	83.91 -2.59 -0.12	76.62 -2.36 -0.22	71.04 -2.20 -0.03	68.34 -2.11 -0.03	59.08 -1.76 0.00	53.39 -1.82 0.00	53.23 -1.31 0.00
SITHE_IND_GS3 24171	46.37 -1.83 0.00	44.14 -1.74 0.00	46.07 -1.77 0.00	46.18 -1.82 0.00	45.90 -1.91 0.00	51.03 -1.74 0.00	69.79 -1.86 0.00	67.74 -2.31 0.00	67.59 -2.52 0.00	67.73 -2.31 0.00	67.31 -2.44 0.00	64.35 -2.40 0.00	61.45 -2.16 0.00	59.64 -2.16 0.00	59.12 -2.14 0.00	56.29 -2.04 0.00	70.24 -2.32 -0.02	83.91 -2.59 -0.12	76.62 -2.36 -0.22	71.04 -2.20 -0.03	68.34 -2.11 -0.03	59.08 -1.76 0.00	53.39 -1.82 0.00	53.23 -1.31 0.00
SITHE_IND_GS4 24172	46.37 -1.83 0.00	44.14 -1.74 0.00	46.07 -1.77 0.00	46.18 -1.82 0.00	45.90 -1.91 0.00	51.03 -1.74 0.00	69.79 -1.86 0.00	67.74 -2.31 0.00	67.59 -2.52 0.00	67.73 -2.31 0.00	67.31 -2.44 0.00	64.35 -2.40 0.00	61.45 -2.16 0.00	59.64 -2.16 0.00	59.12 -2.14 0.00	56.29 -2.04 0.00	70.24 -2.32 -0.02	83.91 -2.59 -0.12	76.62 -2.36 -0.22	71.04 -2.20 -0.03	68.34 -2.11 -0.03	59.08 -1.76 0.00	53.39 -1.82 0.00	53.23 -1.31 0.00
SITHE____BATAVIA 24024	45.60 -2.60 0.00	43.45 -2.43 0.00	45.45 -2.39 0.00	45.46 -2.54 0.00	44.37 -3.44 0.00	50.66 -2.11 0.00	73.73 2.08 0.00	67.81 -2.24 0.00	65.90 -4.21 0.00	67.17 -2.87 0.00	66.13 -3.63 0.00	63.35 -3.40 0.00	61.38 -2.23 0.00	59.15 -2.66 0.00	58.75 -2.51 0.00	55.71 -2.63 0.00	69.68 -2.90 -0.04	84.54 -2.07 -0.24	77.47 -1.73 -0.44	71.72 -1.54 -0.05	67.52 -2.96 -0.06	59.45 -1.40 0.00	53.11 -2.10 0.00	55.69 1.15 0.00
SITHE____INDEPEND 23800	46.37 -1.83 0.00	44.14 -1.74 0.00	46.07 -1.77 0.00	46.18 -1.82 0.00	45.90 -1.91 0.00	51.03 -1.74 0.00	69.79 -1.86 0.00	67.74 -2.31 0.00	67.59 -2.52 0.00	67.73 -2.31 0.00	67.31 -2.44 0.00	64.35 -2.40 0.00	61.45 -2.16 0.00	59.64 -2.16 0.00	59.12 -2.14 0.00	56.29 -2.04 0.00	70.24 -2.32 -0.02	83.91 -2.59 -0.12	76.62 -2.36 -0.22	71.04 -2.20 -0.03	68.34 -2.11 -0.03	59.08 -1.76 0.00	53.39 -1.82 0.00	53.23 -1.31 0.00
SITHE____MASSENA 23902	48.11 -0.10 0.00	45.93 0.05 0.00	47.98 0.14 0.00	48.14 0.14 0.00	47.86 0.05 0.00	51.82 -0.95 0.00	69.72 -1.93 0.00	68.30 -1.75 0.00	68.85 -1.26 0.00	68.64 -1.40 0.00	68.71 -1.05 0.00	65.75 -1.00 0.00	62.47 -1.14 0.00	60.88 -0.93 0.00	60.47 -0.80 0.00	57.40 -0.93 0.00	70.66 -1.89 0.00	83.87 -2.50 0.00	76.16 -2.60 0.00	70.79 -2.42 0.00	68.38 -2.04 0.00	59.32 -1.52 0.00	54.16 -1.05 0.00	53.23 -1.31 0.00
SITHE____OGDNSBRG 24021	48.20 0.00 0.00	46.06 0.18 0.00	48.12 0.29 0.00	48.29 0.29 0.00	48.00 0.19 0.00	51.82 -0.95 0.00	70.01 -1.65 0.00	68.58 -1.47 0.00	69.27 -0.84 0.00	68.99 -1.05 0.00	69.13 -0.63 0.00	66.09 -0.67 0.00	62.72 -0.89 0.00	61.12 -0.68 0.00	60.71 -0.55 0.00	57.75 -0.58 0.00	71.09 -1.45 0.00	84.31 -2.07 0.00	76.56 -2.21 0.00	71.08 -2.12 0.00	68.52 -1.90 0.00	59.57 -1.28 0.00	54.16 -1.05 0.00	53.12 -1.42 0.00
SITHE____STERLING 23777	48.25 0.05 0.00	45.93 0.05 0.00	47.98 0.14 0.00	48.10 0.10 0.00	47.86 0.05 0.00	53.25 0.47 0.00	73.45 1.79 0.00	71.45 1.40 0.00	71.51 1.40 0.00	71.72 1.68 0.00	71.36 1.60 0.00	68.09 1.34 0.00	64.76 1.14 0.00	62.92 1.11 0.00	62.43 1.16 0.00	59.45 1.11 0.00	74.51 1.96 -0.01	89.11 2.68 -0.05	81.14 2.28 -0.09	75.19 1.98 -0.01	72.05 1.62 -0.01	62.06 1.22 0.00	55.82 0.61 0.00	55.20 0.65 0.00
SOUTH CAIRO____GT 23612	51.48 3.28 0.00	48.91 3.03 0.00	50.80 2.97 0.00	51.12 3.12 0.00	51.06 3.25 0.00	57.04 4.27 0.00	77.46 5.80 0.00	76.99 6.94 0.00	77.22 7.08 -0.02	76.79 6.72 -0.03	76.28 6.49 -0.04	72.74 5.94 -0.05	69.26 5.60 -0.05	66.93 5.07 -0.05	66.65 5.33 -0.06	63.60 5.19 -0.07	81.10 8.20 -0.36	97.78 9.16 -2.24	91.28 8.43 -4.08	81.54 7.76 -0.57	78.07 7.04 -0.61	66.67 5.78 -0.04	60.39 5.13 -0.05	58.25 3.71 0.00
SOUTH HAMPTN____IC 23720	52.83 4.63 0.00	49.92 4.04 0.00	51.86 4.02 0.00	51.89 3.89 0.00	51.92 4.11 0.00	57.31 4.54 0.00	79.20 8.03 0.48	78.49 8.90 0.46	78.31 8.20 0.01	77.95 7.91 0.01	77.35 7.60 0.01	73.96 7.21 0.01	70.16 6.55 0.01	68.54 6.74 0.01	67.64 6.37 0.00	64.82 6.48 0.00	81.61 8.78 -0.29	100.51 12.18 -1.95	93.62 11.26 -3.59	83.32 9.66 -0.45	79.58 8.66 -0.50	67.84 7.00 0.01	60.78 5.58 0.01	60.15 5.62 0.01
SOUTHOLD____IC 23719	55.43 7.23 0.00	52.26 6.38 0.00	54.34 6.51 0.00	54.34 6.34 0.00	54.36 6.55 0.00	60.42 7.65 0.00	84.28 13.11 0.48	83.05 13.45 0.46	83.01 12.90 0.01	82.71 12.68 0.01	82.10 12.35 0.01	78.70 11.95 0.01	74.67 11.07 0.01	72.86 11.06 0.01	71.81 10.54 0.00	68.90 10.56 0.00	86.98 14.15 -0.29	107.25 18.92 -1.96	99.76 17.41 -3.59	88.95 15.30 -0.45	84.80 13.87 -0.50	72.34 11.50 0.01	64.42 9.22 0.01	63.54 9.00 0.01
ST LAWRENCE____ 23600	47.77 -0.43 0.00	45.56 -0.32 0.00	47.60 -0.24 0.00	47.76 -0.24 0.00	47.52 -0.29 0.00	51.61 -1.16 0.00	69.29 -2.36 0.00	67.95 -2.10 0.00	68.57 -1.54 0.00	68.22 -1.82 0.00	68.29 -1.46 0.00	65.49 -1.27 0.00	62.27 -1.34 0.00	60.63 -1.17 0.00	60.16 -1.10 0.00	57.11 -1.23 0.00	70.30 -2.25 0.00	83.70 -2.68 0.00	76.08 -2.68 0.00	70.72 -2.49 0.00	68.10 -2.32 0.00	59.02 -1.83 0.00	53.94 -1.27 0.00	53.07 -1.47 0.00
STATION 5_MISC_HYD 23604	46.42 -1.78 0.00	44.05 -1.84 0.00	46.21 -1.63 0.00	46.22 -1.78 0.00	44.84 -2.96 0.00	51.93 -0.84 0.00	74.38 2.72 0.00	70.26 0.21 0.00	70.18 0.07 0.00	71.23 1.19 0.00	70.59 0.84 0.00	67.16 0.40 0.00	64.25 0.64 0.00	62.30 0.49 0.00	61.88 0.61 0.00	58.75 0.41 0.00	73.88 1.31 -0.03	89.70 3.11 -0.21	81.12 1.97 -0.39	75.38 2.12 -0.05	70.90 0.42 -0.06	61.82 0.97 0.00	54.49 -0.72 0.00	55.47 0.93 0.00
STEEL____WIND 323596	44.68 -3.52 0.00	42.62 -3.26 0.00	44.44 -3.40 0.00	44.40 -3.60 0.00	43.60 -4.21 0.00	49.45 -3.32 0.00	72.73 1.07 0.00	66.90 -3.15 0.00	64.36 -5.75 0.00	65.63 -4.41 0.00	64.59 -5.16 0.00	61.88 -4.87 0.00	60.11 -3.50 0.00	57.91 -3.89 0.00	57.47 -3.80 0.00	54.43 -3.91 0.00	68.02 -4.57 -0.04	82.69 -3.97 -0.29	76.22 -3.07 -0.52	70.27 -3.00 -0.07	66.27 -4.23 -0.07	58.35 -2.49 0.00	52.23 -2.98 0.00	55.14 0.60 0.00

STURGEON_POOL_HYD 23609	52.20 4.00 0.00	49.37 3.49 0.00	51.19 3.35 0.00	51.50 3.50 0.00	51.30 3.49 0.00	57.68 4.91 0.00	78.61 6.95 0.00	78.60 8.55 0.00	79.16 9.04 0.00	78.72 8.68 0.00	78.48 8.72 0.00	74.77 8.01 0.00	71.31 7.70 0.00	68.91 7.11 0.00	68.62 7.35 0.00	65.51 7.18 0.00	84.02 11.17 -0.30	101.17 12.78 -2.01	94.03 11.58 -3.69	84.13 10.47 -0.46	80.38 9.44 -0.52	68.76 7.91 0.00	62.22 7.01 0.00	59.56 5.02 0.00
SYRACUSE___ENERGY_ST1 323597	47.04 -1.16 0.00	44.78 -1.10 0.00	46.74 -1.10 0.00	46.90 -1.10 0.00	46.57 -1.24 0.00	51.93 -0.84 0.00	71.37 -0.29 0.00	69.21 -0.84 0.00	69.06 -1.05 0.00	69.20 -0.84 0.00	68.71 -1.05 0.00	65.69 -1.07 0.00	62.66 -0.95 0.00	60.88 -0.93 0.00	60.35 -0.92 0.00	57.58 -0.76 0.00	71.85 -0.73 -0.03	86.13 -0.43 -0.18	78.62 -0.47 -0.33	72.73 -0.51 -0.04	69.83 -0.63 -0.05	60.24 -0.61 0.00	54.33 -0.88 0.00	54.11 -0.44 0.00
SYRACUSE___ENERGY_ST2 323598	47.04 -1.16 0.00	44.78 -1.10 0.00	46.74 -1.10 0.00	46.90 -1.10 0.00	46.57 -1.24 0.00	51.93 -0.84 0.00	71.37 -0.29 0.00	69.21 -0.84 0.00	69.06 -1.05 0.00	69.20 -0.84 0.00	68.71 -1.05 0.00	65.69 -1.07 0.00	62.66 -0.95 0.00	60.88 -0.93 0.00	60.35 -0.92 0.00	57.58 -0.76 0.00	71.85 -0.73 -0.03	86.13 -0.43 -0.18	78.62 -0.47 -0.33	72.73 -0.51 -0.04	69.83 -0.63 -0.05	60.24 -0.61 0.00	54.33 -0.88 0.00	54.11 -0.44 0.00
SYRACUSE___POWER 24017	47.14 -1.06 0.00	44.83 -1.06 0.00	46.79 -1.05 0.00	46.90 -1.10 0.00	46.66 -1.15 0.00	51.98 -0.79 0.00	71.58 -0.07 0.00	69.56 -0.49 0.00	69.41 -0.70 0.00	69.62 -0.42 0.00	69.20 -0.56 0.00	66.09 -0.67 0.00	63.04 -0.57 0.00	61.19 -0.62 0.00	60.71 -0.55 0.00	57.81 -0.53 0.00	72.35 -0.22 -0.03	86.64 0.09 -0.17	79.08 0.00 -0.32	73.17 -0.07 -0.04	70.25 -0.21 -0.05	60.48 -0.37 0.00	54.49 -0.72 0.00	54.16 -0.38 0.00
Stony___Brook 24151	52.68 4.48 0.00	49.60 3.72 0.00	51.52 3.68 0.00	51.55 3.55 0.00	51.59 3.78 0.00	57.20 4.43 0.00	78.56 7.38 0.48	77.94 8.34 0.45	77.69 7.57 -0.01	77.33 7.28 -0.01	76.81 7.05 -0.01	73.38 6.61 -0.01	69.73 6.11 -0.02	68.12 6.30 -0.02	67.30 6.00 -0.03	64.43 6.07 -0.03	81.19 8.34 -0.30	99.93 11.57 -1.98	93.09 10.71 -3.62	82.84 9.15 -0.49	79.25 8.31 -0.52	67.68 6.81 -0.02	60.92 5.69 -0.02	60.10 5.56 0.00
UNION___PROCESSING_DRP 323587	45.60 -2.60 0.00	43.45 -2.43 0.00	45.40 -2.44 0.00	45.46 -2.54 0.00	44.61 -3.20 0.00	50.61 -2.16 0.00	71.80 0.14 0.00	67.25 -2.80 0.00	66.19 -3.93 0.00	67.03 -3.01 0.00	66.20 -3.56 0.00	63.35 -3.40 0.00	61.07 -2.54 0.00	58.96 -2.84 0.00	58.63 -2.63 0.00	55.65 -2.68 0.00	69.60 -2.97 -0.03	84.00 -2.59 -0.22	76.80 -2.36 -0.40	71.13 -2.12 -0.05	67.45 -3.03 -0.06	58.96 -1.89 0.00	52.78 -2.43 0.00	54.21 -0.33 0.00
UPPER HUDSON___HYD 24058	52.25 4.05 0.00	49.46 3.58 0.00	51.47 3.64 0.00	51.79 3.79 0.00	51.92 4.11 0.00	57.26 4.49 0.00	76.46 4.80 0.00	75.87 5.81 0.00	75.86 5.75 0.00	75.71 5.67 0.00	75.06 5.30 0.00	71.16 4.41 0.00	68.06 4.45 0.00	65.64 3.83 0.00	64.82 3.55 0.00	62.01 3.68 0.00	78.23 5.30 -0.39	93.98 5.01 -2.59	88.17 4.65 -4.76	80.24 6.44 -0.59	77.50 6.41 -0.68	66.08 5.23 0.00	59.74 4.53 0.00	58.85 4.31 0.00
UPPER RAQUET___HYD 24056	47.09 -1.11 0.00	45.42 -0.46 0.00	47.12 -0.72 0.00	47.28 -0.72 0.00	46.95 -0.86 0.00	50.66 -2.11 0.00	68.79 -2.87 0.00	67.46 -2.59 0.00	67.52 -2.59 0.00	67.31 -2.73 0.00	67.45 -2.30 0.00	64.42 -2.34 0.00	61.13 -2.48 0.00	59.64 -2.16 0.00	59.24 -2.02 0.00	56.82 -1.52 0.00	69.50 -3.05 0.00	82.06 -4.32 0.00	75.14 -3.62 0.00	69.76 -3.44 0.00	66.90 -3.52 0.00	58.59 -2.25 0.00	52.95 -2.26 0.00	51.87 -2.67 0.00
VISCHER___FERRY HYD 24020	51.67 3.47 0.00	49.00 3.12 0.00	51.04 3.21 0.00	51.36 3.36 0.00	51.44 3.63 0.00	56.78 4.01 0.00	76.46 4.80 0.00	75.23 5.18 0.00	75.16 5.05 0.00	74.94 4.90 0.00	74.22 4.46 0.00	70.89 4.14 0.00	67.55 3.94 0.00	65.45 3.65 0.00	64.82 3.55 0.00	61.90 3.56 0.00	78.00 5.08 -0.38	94.18 5.27 -2.53	88.38 4.96 -4.65	78.83 5.05 -0.58	76.22 5.14 -0.66	64.80 3.95 0.00	58.85 3.64 0.00	57.92 3.38 0.00
WADING RIVER_IC_1 23522	52.68 4.48 0.00	49.83 3.95 0.00	51.76 3.92 0.00	51.74 3.74 0.00	51.78 3.97 0.00	56.99 4.22 0.00	78.48 7.31 0.49	77.86 8.27 0.46	77.61 7.50 0.01	77.24 7.21 0.01	76.65 6.91 0.01	73.29 6.54 0.01	69.58 5.98 0.01	67.98 6.18 0.01	67.09 5.82 0.00	64.29 5.95 0.00	80.66 7.83 -0.28	99.30 10.97 -1.95	92.51 10.16 -3.58	82.29 8.64 -0.44	78.67 7.75 -0.50	67.16 6.33 0.01	60.28 5.08 0.01	59.77 5.24 0.01
WADING RIVER_IC_2 23547	52.68 4.48 0.00	49.83 3.95 0.00	51.76 3.92 0.00	51.74 3.74 0.00	51.78 3.97 0.00	56.99 4.22 0.00	78.48 7.31 0.49	77.86 8.27 0.46	77.61 7.50 0.01	77.24 7.21 0.01	76.65 6.91 0.01	73.29 6.54 0.01	69.58 5.98 0.01	67.98 6.18 0.01	67.09 5.82 0.00	64.29 5.95 0.00	80.66 7.83 -0.28	99.30 10.97 -1.95	92.51 10.16 -3.58	82.29 8.64 -0.44	78.67 7.75 -0.50	67.16 6.33 0.01	60.28 5.08 0.01	59.77 5.24 0.01
WADING RIVER_IC_3 23601	52.68 4.48 0.00	49.83 3.95 0.00	51.76 3.92 0.00	51.74 3.74 0.00	51.78 3.97 0.00	56.99 4.22 0.00	78.48 7.31 0.49	77.86 8.27 0.46	77.61 7.50 0.01	77.24 7.21 0.01	76.65 6.91 0.01	73.29 6.54 0.01	69.58 5.98 0.01	67.98 6.18 0.01	67.09 5.82 0.00	64.29 5.95 0.00	80.66 7.83 -0.28	99.30 10.97 -1.95	92.51 10.16 -3.58	82.29 8.64 -0.44	78.67 7.75 -0.50	67.16 6.33 0.01	60.28 5.08 0.01	59.77 5.24 0.01
WALDEN___HYDRO 24148	50.80 2.60 0.00	48.04 2.16 0.00	49.80 1.96 0.00	49.97 1.97 0.00	50.01 2.20 0.00	56.09 3.32 0.00	76.81 5.16 0.00	76.64 6.58 0.00	76.53 6.45 0.03	76.37 6.37 0.04	75.92 6.21 0.05	72.37 5.67 0.06	68.89 5.34 0.07	66.87 5.13 0.07	66.28 5.09 0.07	63.21 4.96 0.08	80.41 7.62 -0.25	97.37 9.16 -1.84	90.69 8.51 -3.42	81.02 7.47 -0.34	77.77 6.90 -0.45	66.15 5.35 0.05	59.68 4.53 0.06	57.92 3.38 0.00
WARRENSBURG____ 23737	52.15 3.95 0.00	49.37 3.49 0.00	51.38 3.54 0.00	51.70 3.70 0.00	51.82 4.02 0.00	57.15 4.38 0.00	76.03 4.37 0.00	75.37 5.32 0.00	75.16 5.05 0.00	75.08 5.04 0.00	74.43 4.67 0.00	70.49 3.74 0.00	67.43 3.82 0.00	65.08 3.28 0.00	64.27 3.00 0.00	61.43 3.09 0.00	77.50 4.57 -0.39	93.20 4.23 -2.59	87.54 4.02 -4.76	79.80 6.00 -0.59	77.15 6.06 -0.68	65.84 4.99 0.00	59.52 4.31 0.00	58.63 4.09 0.00
WATERSIDE___6 8 9 23538	51.68 3.47 -0.01	48.73 2.84 -0.01	50.48 2.63 -0.01	50.65 2.64 -0.01	50.68 2.87 -0.01	56.83 4.06 0.00	77.76 6.09 -0.01	77.78 7.71 -0.02	78.53 7.43 -0.99	83.77 7.28 -6.45	89.50 7.05 -12.70	88.53 6.54 -15.23	86.32 6.11 -16.61	85.60 6.06 -17.74	85.54 5.82 -18.45	84.94 5.66 -20.95	92.92 8.27 -12.11	102.69 10.11 -6.20	95.44 9.29 -7.38	87.56 8.20 -6.16	86.10 7.75 -7.93	68.94 6.15 -1.95	63.00 5.24 -2.55	58.97 4.42 -0.01
WEST BABYLON___IC 23714	52.68 4.48 0.00	49.55 3.67 0.00	51.43 3.59 0.00	51.46 3.46 0.00	51.49 3.68 0.00	57.52 4.75 0.00	79.80 8.31 0.16	79.15 9.25 0.15	78.97 8.34 -0.52	78.63 8.05 -0.53	78.05 7.74 -0.55	74.77 7.28 -0.74	71.22 6.74 -0.87	69.53 6.86 -0.87	68.67 6.49 -0.91	65.95 6.53 -1.08	82.72 9.43 -0.74	102.10 12.70 -3.02	95.22 11.74 -4.72	85.27 10.03 -2.04	80.78 9.22 -1.13	69.35 7.54 -0.96	62.28 6.02 -1.05	60.10 5.56 0.00

WEST CANADA___HYD 24049	48.39 0.19 0.00	46.02 0.14 0.00	47.98 0.14 0.00	48.14 0.14 0.00	48.00 0.19 0.00	53.09 0.32 0.00	72.16 0.50 0.00	70.61 0.56 0.00	70.60 0.49 0.00	70.53 0.49 0.00	70.24 0.49 0.00	67.16 0.40 0.00	63.99 0.38 0.00	62.18 0.37 0.00	61.63 0.37 0.00	58.69 0.35 0.00	73.12 0.58 0.01	87.02 0.69 0.05	79.31 0.63 0.09	73.85 0.66 0.01	71.04 0.63 0.01	61.27 0.43 0.00	55.54 0.33 0.00	54.87 0.33 0.00
WESTERN_NY_WIND 24143	45.60 -2.60 0.00	43.45 -2.43 0.00	45.40 -2.44 0.00	45.41 -2.59 0.00	44.32 -3.49 0.00	50.61 -2.16 0.00	73.80 2.15 0.00	67.81 -2.24 0.00	65.83 -4.28 0.00	67.10 -2.94 0.00	66.06 -3.70 0.00	63.28 -3.47 0.00	61.32 -2.29 0.00	59.08 -2.72 0.00	58.69 -2.57 0.00	55.65 -2.68 0.00	69.61 -2.97 -0.04	84.46 -2.16 -0.24	77.47 -1.73 -0.44	71.72 -1.54 -0.06	67.45 -3.03 -0.06	59.45 -1.40 0.00	53.11 -2.10 0.00	55.69 1.15 0.00
YORK___WARBASSE 23770	51.73 3.52 -0.01	48.87 2.98 -0.01	50.62 2.77 -0.01	50.79 2.78 -0.01	50.83 3.01 -0.01	57.10 4.33 0.00	78.19 6.52 -0.01	78.27 8.20 -0.02	79.10 7.92 -1.06	83.91 7.42 -6.45	89.64 7.18 -12.70	88.66 6.68 -15.23	86.39 6.17 -16.61	85.66 6.12 -17.74	85.60 5.88 -18.45	85.00 5.72 -20.95	93.00 8.34 -12.11	102.86 10.28 -6.20	95.67 9.53 -7.38	87.86 8.49 -6.16	86.38 8.03 -7.93	69.41 6.57 -2.00	63.02 5.24 -2.57	59.13 4.58 -0.01