

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/18/2007

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	38.92	30.61	27.98	26.06	27.76	36.41	49.57	60.95	62.61	67.02	67.86	68.62	69.67	70.42	70.26	71.94	75.35	71.21	68.87	70.14	72.79	59.92	51.73	44.84
24138	2.68	1.98	1.76	1.59	1.77	2.41	3.76	4.51	5.28	5.98	6.34	6.52	6.85	6.86	6.79	6.90	7.53	6.94	6.82	6.67	6.62	4.95	4.10	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	38.96	30.64	27.98	26.06	27.76	36.41	49.57	60.95	62.61	67.02	67.80	68.56	69.67	70.35	70.19	71.88	75.28	71.14	68.87	70.14	72.85	59.98	51.77	44.84
24260	2.72	2.00	1.76	1.59	1.77	2.41	3.76	4.51	5.28	5.98	6.28	6.46	6.85	6.80	6.73	6.83	7.46	6.88	6.82	6.67	6.68	5.00	4.14	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	38.96	30.64	27.98	26.06	27.76	36.41	49.57	60.95	62.61	67.02	67.80	68.56	69.67	70.35	70.19	71.88	75.28	71.14	68.87	70.14	72.85	59.98	51.77	44.84
24261	2.72	2.00	1.76	1.59	1.77	2.41	3.76	4.51	5.28	5.98	6.28	6.46	6.85	6.80	6.73	6.83	7.46	6.88	6.82	6.67	6.68	5.00	4.14	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	40.05	31.81	29.03	27.21	28.75	37.88	51.09	62.19	63.88	67.63	68.29	68.74	68.66	69.27	69.05	70.84	73.72	71.08	68.99	70.27	72.92	60.91	52.92	46.04
24011	3.81	3.18	2.81	2.74	2.76	3.88	5.27	5.76	6.54	6.59	6.77	6.64	5.84	5.72	5.59	5.79	5.90	6.81	6.95	6.79	6.75	5.94	5.29	4.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	40.05	31.81	29.03	27.21	28.75	37.88	51.09	62.19	63.88	67.63	68.29	68.74	68.66	69.27	69.05	70.84	73.72	71.08	68.99	70.27	72.92	60.91	52.92	46.04
23798	3.81	3.18	2.81	2.74	2.76	3.88	5.27	5.76	6.54	6.59	6.77	6.64	5.84	5.72	5.59	5.79	5.90	6.81	6.95	6.79	6.75	5.94	5.29	4.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	40.05	31.81	29.03	27.21	28.75	37.88	51.09	62.19	63.88	67.63	68.29	68.74	68.66	69.27	69.05	70.84	73.72	71.08	68.99	70.27	72.92	60.91	52.92	46.04
24028	3.81	3.18	2.81	2.74	2.76	3.88	5.27	5.76	6.54	6.59	6.77	6.64	5.84	5.72	5.59	5.79	5.90	6.81	6.95	6.79	6.75	5.94	5.29	4.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	39.10	30.98	28.30	26.48	28.05	36.79	49.39	60.21	61.41	65.31	65.96	66.45	66.84	67.56	67.34	69.02	72.02	68.70	66.64	67.92	70.60	58.93	51.58	44.84
23527	2.86	2.35	2.07	2.01	2.05	2.79	3.57	3.78	4.07	4.27	4.43	4.35	4.02	4.00	3.87	3.97	4.20	4.43	4.59	4.44	4.43	3.96	3.95	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	38.38	30.35	27.75	25.94	27.53	35.90	47.79	58.07	59.06	62.93	63.56	63.90	64.52	65.20	65.05	66.67	69.52	66.13	64.03	65.32	68.02	57.01	50.39	43.85
24190	2.14	1.72	1.52	1.47	1.53	1.90	1.97	1.64	1.72	1.89	2.03	1.80	1.70	1.65	1.59	1.63	1.70	1.86	1.99	1.84	1.85	2.03	2.76	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	38.38	30.35	27.75	25.94	27.53	35.90	47.79	58.07	59.06	62.93	63.56	63.90	64.52	65.20	65.05	66.67	69.52	66.13	64.03	65.32	68.02	57.01	50.39	43.85
23571	2.14	1.72	1.52	1.47	1.53	1.90	1.97	1.64	1.72	1.89	2.03	1.80	1.70	1.65	1.59	1.63	1.70	1.86	1.99	1.84	1.85	2.03	2.76	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	38.38	30.35	27.75	25.94	27.53	35.90	47.79	58.07	59.06	62.93	63.56	63.90	64.52	65.20	65.05	66.67	69.52	66.13	64.03	65.32	68.02	57.01	50.39	43.85
23572	2.14	1.72	1.52	1.47	1.53	1.90	1.97	1.64	1.72	1.89	2.03	1.80	1.70	1.65	1.59	1.63	1.70	1.86	1.99	1.84	1.85	2.03	2.76	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	38.38	30.35	27.75	25.94	27.53	35.90	47.79	58.07	59.06	62.93	63.56	63.90	64.52	65.20	65.05	66.67	69.52	66.13	64.03	65.32	68.02	57.01	50.39	43.85
23573	2.14	1.72	1.52	1.47	1.53	1.90	1.97	1.64	1.72	1.89	2.03	1.80	1.70	1.65	1.59	1.63	1.70	1.86	1.99	1.84	1.85	2.03	2.76	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	38.38	30.35	27.75	25.94	27.53	35.90	47.79	58.07	59.06	62.93	63.56	63.90	64.52	65.20	65.05	66.67	69.52	66.13	64.03	65.32	68.02	57.01	50.39	43.85
23574	2.14	1.72	1.52	1.47	1.53	1.90	1.97	1.64	1.72	1.89	2.03	1.80	1.70	1.65	1.59	1.63	1.70	1.86	1.99	1.84	1.85	2.03	2.76	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALCOA_RYNLDS___DRP 24188	35.62 -0.62 0.00	28.18 -0.46 0.00	26.12 -0.10 0.00	24.05 -0.42 0.00	25.53 -0.47 0.00	33.39 -0.61 0.00	45.04 -0.78 0.00	56.21 -0.23 0.00	56.88 -0.46 0.00	60.13 -0.92 0.00	60.17 -1.35 0.00	60.80 -1.30 0.00	61.50 -1.32 0.00	62.28 -1.27 0.00	62.07 -1.40 0.00	63.49 -1.56 0.00	66.12 -1.70 0.00	62.59 -1.67 0.00	60.31 -1.74 0.00	62.21 -1.27 0.00	64.98 -1.19 0.00	53.98 -0.99 0.00	46.77 -0.86 0.00	40.42 -0.91 0.00
ALLEGHENY___COGEN 23514	34.79 -1.45 0.00	27.37 -1.26 0.00	24.44 -1.78 0.00	23.59 -0.88 0.00	25.14 -0.86 0.00	32.78 -1.22 0.00	43.71 -2.11 0.00	54.29 -2.14 0.00	54.70 -2.64 0.00	59.09 -1.95 0.00	60.36 -1.17 0.00	61.29 -0.81 0.00	61.88 -0.94 0.00	62.54 -1.02 0.00	62.77 -0.70 0.00	64.66 -0.39 0.00	67.01 -0.81 0.00	63.17 -1.09 0.00	60.68 -1.36 0.00	62.21 -1.27 0.00	65.11 -1.06 0.00	53.66 -1.32 0.00	45.87 -1.76 0.00	39.26 -2.07 0.00
AMERICAN_REF_FUEL 24010	33.16 -3.08 0.00	26.11 -2.52 0.00	22.95 -3.28 0.00	22.61 -1.86 0.00	24.07 -1.92 0.00	31.01 -2.99 0.00	40.27 -5.54 0.00	50.23 -6.21 0.00	50.29 -7.05 0.00	54.57 -6.47 0.00	56.05 -5.48 0.00	57.07 -5.03 0.00	57.36 -5.47 0.00	58.02 -5.53 0.00	58.39 -5.08 0.00	60.50 -4.55 0.00	62.19 -5.63 0.00	58.74 -5.53 0.00	56.40 -5.65 0.00	57.64 -5.84 0.00	60.48 -5.69 0.00	50.36 -4.62 0.00	43.30 -4.33 0.00	36.70 -4.63 0.00
ARTHUR_KILL_GT_1 23520	39.22 2.97 -0.01	30.59 1.95 -0.01	27.96 1.73 -0.01	26.04 1.57 0.00	27.74 1.74 0.00	36.45 2.45 0.00	49.53 3.71 0.00	60.72 4.29 0.00	62.49 5.16 0.01	67.27 6.23 0.00	68.29 6.71 -0.05	69.10 6.96 -0.04	70.27 7.35 -0.10	72.79 7.37 -1.86	72.25 7.30 -1.49	75.61 7.35 -3.21	76.04 7.93 -0.28	75.54 7.39 -3.88	69.38 7.32 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.53 5.55 -0.01	52.21 4.57 -0.01	45.26 3.93 -0.01
ARTHUR_KILL_2 23512	39.22 2.97 -0.01	30.59 1.95 -0.01	27.96 1.73 -0.01	26.04 1.57 0.00	27.74 1.74 0.00	36.45 2.45 0.00	49.53 3.71 0.00	60.72 4.29 0.00	62.49 5.16 0.01	67.27 6.23 0.00	68.29 6.71 -0.05	69.10 6.96 -0.04	70.27 7.35 -0.10	72.79 7.37 -1.86	72.25 7.30 -1.49	75.61 7.35 -3.21	76.04 7.93 -0.28	75.54 7.39 -3.88	69.38 7.32 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.53 5.55 -0.01	52.21 4.57 -0.01	45.26 3.93 -0.01
ARTHUR_KILL_3 23513	38.78 2.54 0.00	30.52 1.89 0.00	27.88 1.65 0.00	25.96 1.49 0.00	27.66 1.66 0.00	36.28 2.28 0.00	49.44 3.62 0.00	60.78 4.35 0.00	62.44 5.10 0.00	66.79 5.74 -0.01	67.62 6.03 -0.06	68.36 6.21 -0.05	69.53 6.60 -0.11	71.97 6.55 -1.87	71.50 6.54 -1.49	74.90 6.63 -3.21	75.43 7.32 -0.29	74.90 6.75 -3.89	68.71 6.64 -0.03	71.47 6.47 -1.52	72.61 6.42 -0.03	59.72 4.73 -0.02	51.54 3.91 0.00	44.68 3.35 0.00
ASHOKAN____ 23654	39.61 3.37 0.00	31.24 2.61 0.00	28.48 2.26 0.00	26.57 2.10 0.00	28.28 2.29 0.00	37.23 3.23 0.00	50.35 4.54 0.00	62.30 5.87 0.00	63.76 6.42 0.00	68.12 7.08 0.00	68.91 7.38 0.00	69.68 7.58 0.00	70.55 7.73 0.00	71.37 7.82 0.00	71.27 7.81 0.00	72.98 7.94 0.00	76.30 8.48 0.00	72.30 8.03 0.00	69.74 7.69 0.00	71.09 7.62 0.00	73.84 7.68 0.00	61.08 6.10 0.00	52.73 5.10 0.00	45.38 4.05 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.04 2.79 -0.01	30.90 2.26 -0.01	28.23 1.99 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.60 4.18 0.01	62.39 5.05 0.00	66.78 5.74 0.00	67.49 5.91 -0.05	68.23 6.09 -0.04	69.39 6.47 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.56 6.50 -0.01	75.02 7.19 -0.01	70.83 6.56 -0.01	68.57 6.51 -0.01	69.90 6.41 -0.01	72.66 6.48 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.04 2.79 -0.01	30.90 2.26 -0.01	28.23 1.99 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.39 6.47 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.56 6.50 -0.01	75.02 7.19 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.90 6.41 -0.01	72.66 6.48 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT2_1 24094	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT2_2 24095	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT2_3 24096	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT2_4 24097	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT3_1 24098	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT3_2 24099	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT3_3 24100	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01

ASTORIA_GT3_4 24101	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT4_1 24102	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT4_2 24103	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT4_3 24104	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT4_4 24105	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT_1 23523	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT_10 24110	39.07 2.83 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.55 2.55 0.00	49.71 3.89 0.00	60.95 4.51 0.00	62.73 5.39 0.00	67.15 6.10 0.00	67.98 6.40 -0.05	68.72 6.58 -0.04	69.83 6.91 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.15 6.90 -3.21	75.63 7.53 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.28 6.79 -0.01	72.99 6.82 -0.01	60.10 5.11 -0.01	51.88 4.24 -0.01	44.97 3.64 -0.01
ASTORIA_GT_11 24225	39.07 2.83 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.55 2.55 0.00	49.71 3.89 0.00	60.95 4.51 0.00	62.73 5.39 0.00	67.15 6.10 0.00	67.98 6.40 -0.05	68.72 6.58 -0.04	69.83 6.91 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.15 6.90 -3.21	75.63 7.53 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.28 6.79 -0.01	72.99 6.82 -0.01	60.10 5.11 -0.01	51.88 4.24 -0.01	44.97 3.64 -0.01
ASTORIA_GT_12 24226	39.07 2.83 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.55 2.55 0.00	49.71 3.89 0.00	60.95 4.51 0.00	62.73 5.39 0.00	67.15 6.10 0.00	67.98 6.40 -0.05	68.72 6.58 -0.04	69.83 6.91 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.15 6.90 -3.21	75.63 7.53 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.28 6.79 -0.01	72.99 6.82 -0.01	60.10 5.11 -0.01	51.88 4.24 -0.01	44.97 3.64 -0.01
ASTORIA_GT_13 24227	39.07 2.83 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.55 2.55 0.00	49.71 3.89 0.00	60.95 4.51 0.00	62.73 5.39 0.00	67.15 6.10 0.00	67.98 6.40 -0.05	68.72 6.58 -0.04	69.83 6.91 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.15 6.90 -3.21	75.63 7.53 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.28 6.79 -0.01	72.99 6.82 -0.01	60.10 5.11 -0.01	51.88 4.24 -0.01	44.97 3.64 -0.01
ASTORIA_GT_5 24106	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT_7 24107	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA_GT_8 24108	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA___2 24149	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ASTORIA___3 23516	39.07 2.83 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.55 2.55 0.00	49.71 3.89 0.00	60.95 4.51 0.00	62.73 5.39 0.00	67.15 6.10 0.00	67.98 6.40 -0.05	68.72 6.58 -0.04	69.83 6.91 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.15 6.90 -3.21	75.63 7.53 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.28 6.79 -0.01	72.99 6.82 -0.01	60.10 5.11 -0.01	51.88 4.24 -0.01	44.97 3.64 -0.01
ASTORIA___4 23517	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01

ASTORIA___5 23518	39.04 2.79 -0.01	30.90 2.26 -0.01	28.25 2.02 -0.01	26.31 1.84 0.00	28.02 2.03 0.00	36.69 2.69 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.44 5.10 0.00	66.78 5.74 0.00	67.55 5.97 -0.05	68.29 6.15 -0.04	69.46 6.53 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.89 6.62 -0.01	68.63 6.58 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.77 4.78 -0.01	51.59 3.95 -0.01	44.89 3.55 -0.01
ATHENS_STG_1 23668	38.02 1.78 0.00	30.01 1.37 0.00	27.43 1.21 0.00	25.60 1.13 0.00	27.22 1.22 0.00	35.67 1.67 0.00	48.20 2.38 0.00	58.97 2.54 0.00	60.09 2.75 0.00	64.09 3.05 0.00	64.79 3.26 0.00	65.33 3.23 0.00	66.15 3.33 0.00	66.86 3.30 0.00	66.77 3.30 0.00	68.37 3.32 0.00	71.41 3.59 0.00	67.74 3.47 0.00	65.52 3.47 0.00	66.78 3.30 0.00	69.41 3.24 0.00	57.56 2.58 0.00	50.01 2.38 0.00	43.44 2.11 0.00
ATHENS_STG_2 23670	38.02 1.78 0.00	30.01 1.37 0.00	27.43 1.21 0.00	25.60 1.13 0.00	27.22 1.22 0.00	35.67 1.67 0.00	48.20 2.38 0.00	58.97 2.54 0.00	60.09 2.75 0.00	64.09 3.05 0.00	64.79 3.26 0.00	65.33 3.23 0.00	66.15 3.33 0.00	66.86 3.30 0.00	66.77 3.30 0.00	68.37 3.32 0.00	71.41 3.59 0.00	67.74 3.47 0.00	65.52 3.47 0.00	66.78 3.30 0.00	69.41 3.24 0.00	57.56 2.58 0.00	50.01 2.38 0.00	43.44 2.11 0.00
ATHENS_STG_3 23677	38.02 1.78 0.00	30.01 1.37 0.00	27.43 1.21 0.00	25.60 1.13 0.00	27.22 1.22 0.00	35.67 1.67 0.00	48.20 2.38 0.00	58.97 2.54 0.00	60.09 2.75 0.00	64.09 3.05 0.00	64.79 3.26 0.00	65.33 3.23 0.00	66.15 3.33 0.00	66.86 3.30 0.00	66.77 3.30 0.00	68.37 3.32 0.00	71.41 3.59 0.00	67.74 3.47 0.00	65.52 3.47 0.00	66.78 3.30 0.00	69.41 3.24 0.00	57.56 2.58 0.00	50.01 2.38 0.00	43.44 2.11 0.00
BARRETT_IC_1 23704	39.79 3.55 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.31 1.84 0.00	28.10 2.11 0.00	36.89 2.89 0.00	50.37 4.54 -0.02	66.41 5.30 -4.67	68.61 5.96 -5.30	70.46 6.65 -2.76	72.40 6.89 -3.98	72.41 7.08 -3.23	77.19 7.48 -6.89	77.05 7.37 -6.13	76.81 7.36 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.14 7.57 -7.53	77.63 7.62 -6.54	82.01 7.54 -8.29	72.49 5.72 -11.80	69.39 4.95 -16.81	67.78 4.30 -22.15
BARRETT_IC_10 23701	39.79 3.55 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.31 1.84 0.00	28.10 2.11 0.00	36.89 2.89 0.00	50.37 4.54 -0.02	66.41 5.30 -4.67	68.61 5.96 -5.30	70.46 6.65 -2.76	72.40 6.89 -3.98	72.41 7.08 -3.23	77.19 7.48 -6.89	77.05 7.37 -6.13	76.81 7.36 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.14 7.57 -7.53	77.63 7.62 -6.54	82.01 7.54 -8.29	72.49 5.72 -11.80	69.39 4.95 -16.81	67.78 4.30 -22.15
BARRETT_IC_11 23702	39.79 3.55 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.31 1.84 0.00	28.10 2.11 0.00	36.89 2.89 0.00	50.37 4.54 -0.02	66.41 5.30 -4.67	68.61 5.96 -5.30	70.46 6.65 -2.76	72.40 6.89 -3.98	72.41 7.08 -3.23	77.19 7.48 -6.89	77.05 7.37 -6.13	76.81 7.36 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.14 7.57 -7.53	77.63 7.62 -6.54	82.01 7.54 -8.29	72.49 5.72 -11.80	69.39 4.95 -16.81	67.78 4.30 -22.15
BARRETT_IC_12 23703	39.79 3.55 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.31 1.84 0.00	28.10 2.11 0.00	36.89 2.89 0.00	50.37 4.54 -0.02	66.41 5.30 -4.67	68.61 5.96 -5.30	70.46 6.65 -2.76	72.40 6.89 -3.98	72.41 7.08 -3.23	77.19 7.48 -6.89	77.05 7.37 -6.13	76.81 7.36 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.14 7.57 -7.53	77.63 7.62 -6.54	82.01 7.54 -8.29	72.49 5.72 -11.80	69.39 4.95 -16.81	67.78 4.30 -22.15
BARRETT_IC_2 23705	39.79 3.55 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.31 1.84 0.00	28.10 2.11 0.00	36.89 2.89 0.00	50.37 4.54 -0.02	66.41 5.30 -4.67	68.61 5.96 -5.30	70.46 6.65 -2.76	72.40 6.89 -3.98	72.41 7.08 -3.23	77.19 7.48 -6.89	77.05 7.37 -6.13	76.81 7.36 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.14 7.57 -7.53	77.63 7.62 -6.54	82.01 7.54 -8.29	72.49 5.72 -11.80	69.39 4.95 -16.81	67.78 4.30 -22.15
BARRETT_IC_3 23706	39.79 3.55 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.31 1.84 0.00	28.10 2.11 0.00	36.89 2.89 0.00	50.37 4.54 -0.02	66.41 5.30 -4.67	68.61 5.96 -5.30	70.46 6.65 -2.76	72.40 6.89 -3.98	72.41 7.08 -3.23	77.19 7.48 -6.89	77.05 7.37 -6.13	76.81 7.36 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.14 7.57 -7.53	77.63 7.62 -6.54	82.01 7.54 -8.29	72.49 5.72 -11.80	69.39 4.95 -16.81	67.78 4.30 -22.15
BARRETT_IC_4 23707	39.79 3.55 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.31 1.84 0.00	28.10 2.11 0.00	36.89 2.89 0.00	50.37 4.54 -0.02	66.41 5.30 -4.67	68.61 5.96 -5.30	70.46 6.65 -2.76	72.40 6.89 -3.98	72.41 7.08 -3.23	77.19 7.48 -6.89	77.05 7.37 -6.13	76.81 7.36 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.14 7.57 -7.53	77.63 7.62 -6.54	82.01 7.54 -8.29	72.49 5.72 -11.80	69.39 4.95 -16.81	67.78 4.30 -22.15
BARRETT_IC_5 23708	39.79 3.55 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.31 1.84 0.00	28.10 2.11 0.00	36.89 2.89 0.00	50.37 4.54 -0.02	66.41 5.30 -4.67	68.61 5.96 -5.30	70.46 6.65 -2.76	72.40 6.89 -3.98	72.41 7.08 -3.23	77.19 7.48 -6.89	77.05 7.37 -6.13	76.81 7.36 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.14 7.57 -7.53	77.63 7.62 -6.54	82.01 7.54 -8.29	72.49 5.72 -11.80	69.39 4.95 -16.81	67.78 4.30 -22.15
BARRETT_IC_6 23709	39.79 3.55 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.31 1.84 0.00	28.10 2.11 0.00	36.89 2.89 0.00	50.37 4.54 -0.02	66.41 5.30 -4.67	68.61 5.96 -5.30	70.46 6.65 -2.76	72.40 6.89 -3.98	72.41 7.08 -3.23	77.19 7.48 -6.89	77.05 7.37 -6.13	76.81 7.36 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.14 7.57 -7.53	77.63 7.62 -6.54	82.01 7.54 -8.29	72.49 5.72 -11.80	69.39 4.95 -16.81	67.78 4.30 -22.15
BARRETT_IC_7 23710	39.79 3.55 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.31 1.84 0.00	28.10 2.11 0.00	36.89 2.89 0.00	50.37 4.54 -0.02	66.41 5.30 -4.67	68.61 5.96 -5.30	70.46 6.65 -2.76	72.40 6.89 -3.98	72.41 7.08 -3.23	77.19 7.48 -6.89	77.05 7.37 -6.13	76.81 7.36 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.14 7.57 -7.53	77.63 7.62 -6.54	82.01 7.54 -8.29	72.49 5.72 -11.80	69.39 4.95 -16.81	67.78 4.30 -22.15
BARRETT_IC_8 23711	39.79 3.55 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.31 1.84 0.00	28.10 2.11 0.00	36.89 2.89 0.00	50.37 4.54 -0.02	66.41 5.30 -4.67	68.61 5.96 -5.30	70.46 6.65 -2.76	72.40 6.89 -3.98	72.41 7.08 -3.23	77.19 7.48 -6.89	77.05 7.37 -6.13	76.81 7.36 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.14 7.57 -7.53	77.63 7.62 -6.54	82.01 7.54 -8.29	72.49 5.72 -11.80	69.39 4.95 -16.81	67.78 4.30 -22.15
BARRETT_IC_9 23700	39.79 3.55 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.31 1.84 0.00	28.10 2.11 0.00	36.89 2.89 0.00	50.37 4.54 -0.02	66.41 5.30 -4.67	68.61 5.96 -5.30	70.46 6.65 -2.76	72.40 6.89 -3.98	72.41 7.08 -3.23	77.19 7.48 -6.89	77.05 7.37 -6.13	76.81 7.36 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.14 7.57 -7.53	77.63 7.62 -6.54	82.01 7.54 -8.29	72.49 5.72 -11.80	69.39 4.95 -16.81	67.78 4.30 -22.15

BARRETT___1 23545	39.79 3.55 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.31 1.84 0.00	28.10 2.11 0.00	36.89 2.89 0.00	50.37 4.54 -0.02	66.41 5.30 -4.67	68.61 5.96 -5.30	70.46 6.65 -2.76	72.40 6.89 -3.98	72.41 7.08 -3.23	77.19 7.48 -6.89	77.05 7.37 -6.13	76.81 7.36 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.14 7.57 -7.53	77.63 7.62 -6.54	82.01 7.54 -8.29	72.49 5.72 -11.80	69.39 4.95 -16.81	67.78 4.30 -22.15
BARRETT___2 23546	39.79 3.55 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.31 1.84 0.00	28.10 2.11 0.00	36.89 2.89 0.00	50.37 4.54 -0.02	66.41 5.30 -4.67	68.61 5.96 -5.30	70.46 6.65 -2.76	72.40 6.89 -3.98	72.41 7.08 -3.23	77.19 7.48 -6.89	77.05 7.37 -6.13	76.81 7.36 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.14 7.57 -7.53	77.63 7.62 -6.54	82.01 7.54 -8.29	72.49 5.72 -11.80	69.39 4.95 -16.81	67.78 4.30 -22.15
BEAVER RIVER___HYD 24048	36.28 0.04 0.00	28.66 0.03 0.00	26.20 -0.03 0.00	24.52 0.05 0.00	26.05 0.05 0.00	34.10 0.10 0.00	46.27 0.46 0.00	57.22 0.79 0.00	57.91 0.57 0.00	62.26 1.22 0.00	62.88 1.35 0.00	63.53 1.43 0.00	64.20 1.38 0.00	65.20 1.65 0.00	64.99 1.52 0.00	66.54 1.50 0.00	69.38 1.56 0.00	65.55 1.29 0.00	63.10 1.05 0.00	65.06 1.59 0.00	68.22 2.05 0.00	56.35 1.37 0.00	48.54 0.90 0.00	41.70 0.37 0.00
BEEBEE_GT_13 23619	34.68 -1.56 0.00	27.26 -1.37 0.00	24.36 -1.86 0.00	23.52 -0.95 0.00	24.98 -1.01 0.00	32.67 -1.33 0.00	42.88 -2.93 0.00	53.39 -3.05 0.00	54.19 -3.15 0.00	58.42 -2.62 0.00	59.74 -1.78 0.00	60.80 -1.30 0.00	61.31 -1.51 0.00	62.09 -1.46 0.00	61.88 -1.59 0.00	64.01 -1.04 0.00	66.26 -1.56 0.00	62.40 -1.86 0.00	59.75 -2.30 0.00	61.51 -1.97 0.00	64.32 -1.85 0.00	52.89 -2.09 0.00	44.96 -2.67 0.00	39.01 -2.31 0.00
BETHLEHEM___GRP 23843	38.38 2.14 0.00	30.35 1.72 0.00	27.75 1.52 0.00	25.94 1.47 0.00	27.53 1.53 0.00	35.90 1.90 0.00	47.79 1.97 0.00	58.07 1.64 0.00	59.06 1.72 0.00	62.93 1.89 0.00	63.56 2.03 0.00	63.90 1.80 0.00	64.52 1.70 0.00	65.20 1.65 0.00	65.05 1.59 0.00	66.67 1.63 0.00	69.52 1.70 0.00	66.13 1.86 0.00	64.03 1.99 0.00	65.32 1.84 0.00	68.02 1.85 0.00	57.01 2.03 0.00	50.39 2.76 0.00	43.85 2.52 0.00
BETHLEHEM___GS1 323560	38.38 2.14 0.00	30.35 1.72 0.00	27.75 1.52 0.00	25.94 1.47 0.00	27.53 1.53 0.00	35.90 1.90 0.00	47.79 1.97 0.00	58.07 1.64 0.00	59.06 1.72 0.00	62.93 1.89 0.00	63.56 2.03 0.00	63.90 1.80 0.00	64.52 1.70 0.00	65.20 1.65 0.00	65.05 1.59 0.00	66.67 1.63 0.00	69.52 1.70 0.00	66.13 1.86 0.00	64.03 1.99 0.00	65.32 1.84 0.00	68.02 1.85 0.00	57.01 2.03 0.00	50.39 2.76 0.00	43.85 2.52 0.00
BETHLEHEM___GS2 323561	38.38 2.14 0.00	30.35 1.72 0.00	27.75 1.52 0.00	25.94 1.47 0.00	27.53 1.53 0.00	35.90 1.90 0.00	47.79 1.97 0.00	58.07 1.64 0.00	59.06 1.72 0.00	62.93 1.89 0.00	63.56 2.03 0.00	63.90 1.80 0.00	64.52 1.70 0.00	65.20 1.65 0.00	65.05 1.59 0.00	66.67 1.63 0.00	69.52 1.70 0.00	66.13 1.86 0.00	64.03 1.99 0.00	65.32 1.84 0.00	68.02 1.85 0.00	57.01 2.03 0.00	50.39 2.76 0.00	43.85 2.52 0.00
BETHLEHEM___GS3 323562	38.38 2.14 0.00	30.35 1.72 0.00	27.75 1.52 0.00	25.94 1.47 0.00	27.53 1.53 0.00	35.90 1.90 0.00	47.79 1.97 0.00	58.07 1.64 0.00	59.06 1.72 0.00	62.93 1.89 0.00	63.56 2.03 0.00	63.90 1.80 0.00	64.52 1.70 0.00	65.20 1.65 0.00	65.05 1.59 0.00	66.67 1.63 0.00	69.52 1.70 0.00	66.13 1.86 0.00	64.03 1.99 0.00	65.32 1.84 0.00	68.02 1.85 0.00	57.01 2.03 0.00	50.39 2.76 0.00	43.85 2.52 0.00
BETHLEHEM___STEEL 23779	33.09 -3.15 0.00	26.00 -2.63 0.00	22.92 -3.30 0.00	22.49 -1.98 0.00	23.99 -2.00 0.00	30.94 -3.06 0.00	40.41 -5.41 0.00	50.56 -5.87 0.00	50.80 -6.54 0.00	55.12 -5.92 0.00	56.60 -4.92 0.00	57.63 -4.47 0.00	58.05 -4.77 0.00	58.66 -4.89 0.00	59.02 -4.44 0.00	61.02 -4.03 0.00	62.80 -5.02 0.00	59.19 -5.08 0.00	56.83 -5.21 0.00	58.08 -5.40 0.00	60.94 -5.23 0.00	50.58 -4.40 0.00	43.44 -4.19 0.00	36.78 -4.55 0.00
BETHPAGE_CC_5 323564	39.68 3.44 0.00	31.12 2.49 0.00	28.32 2.10 0.00	26.33 1.86 0.00	28.15 2.16 0.00	36.92 2.92 0.00	50.37 4.54 -0.02	66.46 5.36 -4.67	68.72 6.08 -5.30	70.58 6.78 -2.76	72.52 7.01 -3.98	72.54 7.20 -3.23	77.31 7.60 -6.89	77.18 7.50 -6.13	76.94 7.49 -5.99	80.64 7.48 -8.11	80.27 8.21 -4.24	81.73 7.58 -9.88	77.08 7.51 -7.53	77.38 7.36 -6.54	81.81 7.34 -8.29	72.38 5.61 -11.80	69.11 4.67 -16.81	67.53 4.05 -22.15
BINGHAMTON___COGEN 23790	35.26 -0.98 0.00	27.80 -0.83 0.00	25.28 -0.94 0.00	23.83 -0.64 0.00	25.40 -0.60 0.00	33.18 -0.82 0.00	44.72 -1.10 0.00	55.02 -1.41 0.00	55.85 -1.49 0.00	59.82 -1.22 0.00	60.73 -0.80 0.00	61.42 -0.68 0.00	62.26 -0.57 0.00	62.85 -0.70 0.00	62.89 -0.57 0.00	64.40 -0.65 0.00	67.21 -0.61 0.00	63.43 -0.84 0.00	61.24 -0.81 0.00	62.52 -0.95 0.00	65.24 -0.93 0.00	53.93 -1.04 0.00	46.44 -1.19 0.00	40.17 -1.16 0.00
BLACK RIVER___HYD 24047	36.13 -0.11 0.00	28.49 -0.14 0.00	25.96 -0.26 0.00	24.37 -0.10 0.00	25.89 -0.10 0.00	33.97 -0.03 0.00	46.09 0.27 0.00	57.00 0.56 0.00	57.68 0.34 0.00	62.57 1.53 0.00	63.25 1.72 0.00	63.90 1.80 0.00	64.46 1.63 0.00	65.71 2.16 0.00	65.50 2.03 0.00	67.13 2.08 0.00	69.92 2.10 0.00	66.00 1.74 0.00	63.53 1.49 0.00	65.57 2.09 0.00	68.88 2.71 0.00	56.68 1.70 0.00	48.63 1.00 0.00	41.74 0.41 0.00
BLUE_CIRC_CHEM_DRP 24182	38.09 1.85 0.00	30.09 1.46 0.00	27.51 1.28 0.00	25.72 1.25 0.00	27.29 1.30 0.00	35.73 1.73 0.00	48.06 2.25 0.00	58.69 2.26 0.00	59.81 2.47 0.00	63.67 2.62 0.00	64.23 2.71 0.00	64.21 2.11 0.00	64.83 2.01 0.00	65.52 1.97 0.00	65.37 1.90 0.00	67.00 1.95 0.00	69.92 2.10 0.00	66.39 2.12 0.00	64.22 2.17 0.00	65.51 2.03 0.00	68.15 1.99 0.00	56.73 1.76 0.00	49.49 1.86 0.00	43.06 1.74 0.00
BOC_GAS_DRP 24189	37.83 1.59 0.00	29.92 1.29 0.00	27.35 1.13 0.00	25.55 1.08 0.00	27.11 1.12 0.00	35.50 1.50 0.00	47.70 1.88 0.00	58.30 1.86 0.00	59.29 1.95 0.00	63.12 2.08 0.00	63.68 2.15 0.00	64.09 1.99 0.00	64.77 1.95 0.00	65.46 1.91 0.00	65.31 1.84 0.00	66.93 1.89 0.00	69.85 2.03 0.00	66.32 2.06 0.00	64.15 2.11 0.00	65.44 1.97 0.00	68.15 1.99 0.00	56.73 1.76 0.00	49.54 1.91 0.00	43.11 1.78 0.00
BORALEX_4TH_BRANCH 23824	39.10 2.86 0.00	30.98 2.35 0.00	28.30 2.07 0.00	26.48 2.01 0.00	28.05 2.05 0.00	36.79 2.79 0.00	49.39 3.57 0.00	60.21 3.78 0.00	61.41 4.07 0.00	65.31 4.27 0.00	65.96 4.43 0.00	66.45 4.35 0.00	66.84 4.02 0.00	67.56 4.00 0.00	67.34 3.87 0.00	69.02 3.97 0.00	72.02 4.20 0.00	68.70 4.43 0.00	66.64 4.59 0.00	67.92 4.44 0.00	70.60 4.43 0.00	58.93 3.96 0.00	51.58 3.95 0.00	44.84 3.51 0.00
BOWLINE___1 23526	38.45 2.21 0.00	30.29 1.66 0.00	27.69 1.47 0.00	25.79 1.32 0.00	27.48 1.48 0.00	36.04 2.04 0.00	49.02 3.21 0.00	60.21 3.78 0.00	61.75 4.42 0.00	66.11 5.07 0.00	66.88 5.35 0.00	67.69 5.59 0.00	68.79 5.97 0.00	69.40 5.85 0.00	69.30 5.84 0.00	70.90 5.85 0.00	74.26 6.44 0.00	70.18 5.91 0.00	67.88 5.83 0.00	69.13 5.65 0.00	71.73 5.56 0.00	59.10 4.12 0.00	50.96 3.33 0.00	44.22 2.89 0.00

BOWLINE___2 23595	38.45 2.21 0.00	30.29 1.66 0.00	27.69 1.47 0.00	25.79 1.32 0.00	27.48 1.48 0.00	36.04 2.04 0.00	49.02 3.21 0.00	60.21 3.78 0.00	61.75 4.42 0.00	66.11 5.07 0.00	66.94 5.41 0.00	67.69 5.59 0.00	68.79 5.97 0.00	69.40 5.85 0.00	69.30 5.84 0.00	70.90 5.85 0.00	74.26 6.44 0.00	70.18 5.91 0.00	67.88 5.83 0.00	69.13 5.65 0.00	71.79 5.62 0.00	59.10 4.12 0.00	51.01 3.38 0.00	44.22 2.89 0.00
BROOKHAVEN___DRP 24191	40.30 4.06 0.00	31.58 2.95 0.00	28.72 2.49 0.00	26.70 2.23 0.00	28.57 2.57 0.00	37.47 3.47 0.00	51.38 5.54 -0.02	67.59 6.49 -4.67	69.87 7.22 -5.30	71.99 8.18 -2.76	73.63 8.12 -3.98	73.65 8.32 -3.23	78.51 8.80 -6.89	78.45 8.77 -6.13	78.40 8.95 -5.99	82.20 9.04 -8.11	81.83 9.77 -4.24	83.21 9.06 -9.88	78.44 8.87 -7.53	78.71 8.70 -6.54	83.26 8.80 -8.29	73.42 6.65 -11.80	69.92 5.48 -16.81	68.36 4.88 -22.15
BROOKLYN_NAVY_YARD 23515	38.89 2.65 0.00	30.52 1.89 0.00	27.88 1.65 0.00	25.96 1.49 0.01	27.65 1.66 0.01	36.24 2.24 0.01	49.39 3.57 0.00	60.78 4.35 0.00	62.44 5.10 0.00	66.90 5.86 0.00	67.74 6.21 0.00	68.50 6.40 0.00	69.61 6.78 0.00	70.23 6.67 0.00	70.13 6.66 0.00	71.81 6.77 0.00	75.14 7.32 0.00	71.08 6.81 0.00	68.81 6.76 0.00	70.01 6.54 0.00	72.65 6.48 0.00	59.81 4.84 0.00	51.68 4.05 0.00	44.80 3.47 0.00
BROOKLYN___ARMY_DRP 323595	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
BROOME___LFGE 323600	35.26 -0.98 0.00	27.80 -0.83 0.00	25.28 -0.94 0.00	23.83 -0.64 0.00	25.40 -0.60 0.00	33.18 -0.82 0.00	44.72 -1.10 0.00	55.02 -1.41 0.00	55.85 -1.49 0.00	59.82 -1.22 0.00	60.73 -0.80 0.00	61.42 -0.68 0.00	62.26 -0.57 0.00	62.85 -0.70 0.00	62.89 -0.57 0.00	64.40 -0.65 0.00	67.21 -0.61 0.00	63.43 -0.84 0.00	61.24 -0.81 0.00	62.52 -0.95 0.00	65.24 -0.93 0.00	53.93 -1.04 0.00	46.44 -1.19 0.00	40.17 -1.16 0.00
BURROWS___LYONSDAL 23803	36.67 0.43 0.00	28.95 0.31 0.00	26.43 0.21 0.00	24.76 0.29 0.00	26.31 0.31 0.00	34.48 0.48 0.00	46.73 0.92 0.00	57.73 1.30 0.00	58.54 1.20 0.00	62.69 1.65 0.00	63.31 1.78 0.00	63.96 1.86 0.00	64.64 1.82 0.00	65.65 2.10 0.00	65.43 1.97 0.00	67.07 2.02 0.00	69.92 2.10 0.00	66.13 1.86 0.00	63.72 1.68 0.00	65.51 2.03 0.00	68.55 2.38 0.00	56.62 1.65 0.00	48.82 1.19 0.00	42.07 0.74 0.00
CALPINE_BETH_PAGE_GT4 24209	39.76 3.52 0.00	31.15 2.52 0.00	28.35 2.12 0.00	26.35 1.88 0.00	28.18 2.18 0.00	36.96 2.96 0.00	50.47 4.63 -0.02	66.58 5.47 -4.67	68.89 6.25 -5.30	70.76 6.96 -2.76	72.77 7.26 -3.98	72.78 7.45 -3.23	77.50 7.79 -6.89	77.37 7.69 -6.13	77.13 7.68 -5.99	80.90 7.74 -8.11	80.47 8.41 -4.24	81.99 7.84 -9.88	77.33 7.76 -7.53	77.63 7.62 -6.54	82.07 7.61 -8.29	72.60 5.83 -11.80	69.30 4.86 -16.81	67.66 4.17 -22.15
CALPINE_BETH_PAGE_GT_4 323586	39.76 3.52 0.00	31.15 2.52 0.00	28.35 2.12 0.00	26.35 1.88 0.00	28.18 2.18 0.00	36.96 2.96 0.00	50.47 4.63 -0.02	66.58 5.47 -4.67	68.89 6.25 -5.30	70.76 6.96 -2.76	72.77 7.26 -3.98	72.78 7.45 -3.23	77.50 7.79 -6.89	77.37 7.69 -6.13	77.13 7.68 -5.99	80.90 7.74 -8.11	80.47 8.41 -4.24	81.99 7.84 -9.88	77.33 7.76 -7.53	77.63 7.62 -6.54	82.07 7.61 -8.29	72.60 5.83 -11.80	69.30 4.86 -16.81	67.66 4.17 -22.15
CALPINE_BP_GT1 23823	39.76 3.52 0.00	31.15 2.52 0.00	28.35 2.12 0.00	26.35 1.88 0.00	28.18 2.18 0.00	36.96 2.96 0.00	50.47 4.63 -0.02	66.58 5.47 -4.67	68.89 6.25 -5.30	70.76 6.96 -2.76	72.77 7.26 -3.98	72.78 7.45 -3.23	77.50 7.79 -6.89	77.37 7.69 -6.13	77.13 7.68 -5.99	80.90 7.74 -8.11	80.47 8.41 -4.24	81.99 7.84 -9.88	77.33 7.76 -7.53	77.63 7.62 -6.54	82.07 7.61 -8.29	72.60 5.83 -11.80	69.30 4.86 -16.81	67.66 4.17 -22.15
CALSPAN___DRP 24200	33.09 -3.15 0.00	26.00 -2.63 0.00	22.92 -3.30 0.00	22.49 -1.98 0.00	23.99 -2.00 0.00	30.94 -3.06 0.00	40.41 -5.41 0.00	50.56 -5.87 0.00	50.80 -6.54 0.00	55.12 -5.92 0.00	56.60 -4.92 0.00	57.63 -4.47 0.00	58.05 -4.77 0.00	58.66 -4.89 0.00	59.02 -4.44 0.00	61.02 -4.03 0.00	62.80 -5.02 0.00	59.19 -5.08 0.00	56.83 -5.21 0.00	58.08 -5.40 0.00	60.94 -5.23 0.00	50.58 -4.40 0.00	43.44 -4.19 0.00	36.78 -4.55 0.00
CARR STREET_E_SYR 24060	35.44 -0.80 0.00	27.95 -0.69 0.00	25.41 -0.81 0.00	23.93 -0.54 0.00	25.42 -0.57 0.00	33.25 -0.75 0.00	44.76 -1.05 0.00	54.91 -1.52 0.00	55.73 -1.61 0.00	59.64 -1.40 0.00	60.36 -1.17 0.00	60.98 -1.12 0.00	61.69 -1.13 0.00	62.47 -1.08 0.00	62.45 -1.02 0.00	64.07 -0.98 0.00	66.73 -1.09 0.00	63.11 -1.16 0.00	60.87 -1.18 0.00	62.27 -1.21 0.00	64.98 -1.19 0.00	53.87 -1.10 0.00	46.53 -1.10 0.00	40.34 -0.99 0.00
CARTHAGE___PAPER 23857	36.20 -0.04 0.00	28.58 -0.06 0.00	26.07 -0.16 0.00	24.45 -0.02 0.00	25.97 -0.03 0.00	34.03 0.03 0.00	46.18 0.37 0.00	57.17 0.73 0.00	57.80 0.46 0.00	62.51 1.47 0.00	63.13 1.60 0.00	63.78 1.68 0.00	64.39 1.57 0.00	65.52 1.97 0.00	65.31 1.84 0.00	66.93 1.89 0.00	69.72 1.90 0.00	65.87 1.61 0.00	63.35 1.30 0.00	65.38 1.90 0.00	68.68 2.51 0.00	56.57 1.59 0.00	48.63 1.00 0.00	41.74 0.41 0.00
CE_DUNWOOD___DRP 24194	38.70 2.46 0.00	30.47 1.83 0.00	27.85 1.63 0.00	25.94 1.47 0.00	27.63 1.64 0.00	36.24 2.24 0.00	49.30 3.48 0.00	60.55 4.12 0.00	62.10 4.76 0.00	66.47 5.43 0.00	67.31 5.78 0.00	68.00 5.90 0.00	69.10 6.28 0.00	69.78 6.23 0.00	69.69 6.22 0.00	71.29 6.24 0.00	74.67 6.85 0.00	70.56 6.30 0.00	68.31 6.27 0.00	69.57 6.09 0.00	72.19 6.02 0.00	59.48 4.51 0.00	51.35 3.72 0.00	44.51 3.18 0.00
CE_MILLWOOD___DRP 24193	38.60 2.36 0.00	30.38 1.75 0.00	27.77 1.55 0.00	25.89 1.42 0.00	27.55 1.56 0.00	36.14 2.14 0.00	49.16 3.34 0.00	60.38 3.95 0.00	61.93 4.59 0.00	66.29 5.25 0.00	67.06 5.54 0.00	67.81 5.71 0.00	68.92 6.09 0.00	69.53 5.97 0.00	69.43 5.97 0.00	71.10 6.05 0.00	74.47 6.65 0.00	70.37 6.11 0.00	68.06 6.02 0.00	69.38 5.90 0.00	71.99 5.82 0.00	59.26 4.29 0.00	51.15 3.52 0.00	44.39 3.06 0.00
CE_NYC2_DRP 24202	39.07 2.83 -0.01	30.73 2.09 -0.01	28.09 1.86 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.55 2.55 0.00	49.71 3.89 0.00	61.00 4.57 0.00	62.73 5.39 0.00	67.15 6.10 0.00	68.04 6.46 -0.05	68.72 6.58 -0.04	69.90 6.97 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.22 6.96 -3.21	75.70 7.60 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.34 6.86 -0.01	73.06 6.88 -0.01	60.10 5.11 -0.01	51.92 4.29 -0.01	44.97 3.64 -0.01
CE_NYC_DRP 24195	38.96 2.72 0.00	30.64 2.00 0.00	27.98 1.76 0.00	26.06 1.59 0.00	27.76 1.77 0.00	36.41 2.41 0.00	49.62 3.80 0.00	61.00 4.57 0.00	62.67 5.33 0.00	67.08 6.04 0.00	67.92 6.40 0.00	68.68 6.58 0.00	69.73 6.91 0.00	70.48 6.93 0.00	70.32 6.85 0.00	72.01 6.96 0.00	75.42 7.60 0.00	71.27 7.00 0.00	68.93 6.89 0.00	70.21 6.73 0.00	72.85 6.68 0.00	59.98 5.00 0.00	51.77 4.14 0.00	44.88 3.55 0.00

CHAFEE___LFGE 323603	33.20 -3.04 0.00	26.03 -2.61 0.00	22.95 -3.28 0.00	22.46 -2.01 0.00	24.02 -1.98 0.00	31.08 -2.92 0.00	40.82 -4.99 0.00	51.47 -4.97 0.00	51.72 -5.62 0.00	56.22 -4.82 0.00	57.77 -3.75 0.00	58.81 -3.29 0.00	59.37 -3.46 0.00	59.93 -3.62 0.00	60.29 -3.17 0.00	62.19 -2.86 0.00	64.09 -3.73 0.00	60.34 -3.92 0.00	57.89 -4.16 0.00	59.29 -4.19 0.00	62.20 -3.97 0.00	51.51 -3.46 0.00	44.06 -3.57 0.00	37.03 -4.30 0.00
CHAT_HIGH_FALL_HYD 323578	35.23 -1.01 0.00	27.89 -0.74 0.00	25.83 -0.39 0.00	23.79 -0.69 0.00	25.24 -0.75 0.00	33.01 -0.99 0.00	44.53 -1.28 0.00	55.64 -0.79 0.00	56.36 -0.97 0.00	59.58 -1.46 0.00	59.62 -1.91 0.00	60.24 -1.86 0.00	60.94 -1.88 0.00	61.71 -1.84 0.00	61.56 -1.90 0.00	62.90 -2.15 0.00	65.58 -2.24 0.00	62.14 -2.12 0.00	59.75 -2.30 0.00	61.64 -1.84 0.00	64.45 -1.72 0.00	53.49 -1.48 0.00	46.30 -1.33 0.00	39.97 -1.36 0.00
CH_MIDHUDSON___DRP 24192	38.52 2.28 0.00	30.38 1.75 0.00	27.77 1.55 0.00	25.89 1.42 0.00	27.55 1.56 0.00	36.11 2.11 0.00	49.02 3.21 0.00	60.27 3.84 0.00	61.75 4.42 0.00	66.11 5.07 0.00	66.88 5.35 0.00	67.56 5.46 0.00	68.54 5.72 0.00	69.27 5.72 0.00	69.11 5.65 0.00	70.77 5.72 0.00	74.13 6.31 0.00	70.11 5.85 0.00	67.81 5.77 0.00	69.06 5.59 0.00	71.73 5.56 0.00	59.15 4.18 0.00	51.11 3.48 0.00	44.30 2.98 0.00
CH_MISC_IPPS 23765	38.16 1.92 0.00	30.21 1.57 0.00	27.69 1.47 0.00	25.79 1.32 0.00	27.48 1.48 0.00	35.73 1.73 0.00	48.57 2.75 0.00	59.76 3.33 0.00	61.30 3.96 0.00	65.62 4.58 0.00	66.45 4.92 0.00	67.25 5.15 0.00	68.29 5.47 0.00	69.02 5.47 0.00	68.92 5.46 0.00	70.51 5.46 0.00	73.86 6.04 0.00	69.79 5.53 0.00	67.44 5.40 0.00	68.68 5.21 0.00	71.33 5.16 0.00	58.71 3.74 0.00	50.63 3.00 0.00	43.77 2.44 0.00
CH_RES_BVR_FALLS 23983	36.17 -0.07 0.00	28.60 -0.03 0.00	26.28 0.05 0.00	24.42 -0.05 0.00	25.94 -0.05 0.00	33.93 -0.07 0.00	45.77 -0.05 0.00	56.66 0.23 0.00	57.57 0.23 0.00	61.22 0.18 0.00	61.71 0.18 0.00	62.29 0.19 0.00	63.01 0.19 0.00	63.81 0.25 0.00	63.66 0.19 0.00	65.24 0.20 0.00	68.02 0.20 0.00	64.46 0.19 0.00	62.23 0.19 0.00	63.73 0.25 0.00	66.43 0.26 0.00	55.14 0.16 0.00	47.77 0.14 0.00	41.41 0.08 0.00
CH_RES_NIAGARA 23895	33.16 -3.08 0.00	26.11 -2.52 0.00	22.92 -3.30 0.00	22.64 -1.84 0.00	24.10 -1.90 0.00	31.01 -2.99 0.00	40.18 -5.64 0.00	50.11 -6.32 0.00	50.11 -7.22 0.00	54.39 -6.65 0.00	55.87 -5.66 0.00	56.88 -5.22 0.00	57.17 -5.65 0.00	57.77 -5.78 0.00	58.20 -5.27 0.00	60.30 -4.75 0.00	61.99 -5.83 0.00	58.48 -5.78 0.00	56.15 -5.89 0.00	57.38 -6.09 0.00	60.28 -5.89 0.00	50.19 -4.78 0.00	43.25 -4.38 0.00	36.66 -4.67 0.00
CH_RES_SYRACUSE 23985	35.44 -0.80 0.00	27.95 -0.69 0.00	25.46 -0.76 0.00	23.93 -0.54 0.00	25.42 -0.57 0.00	33.29 -0.71 0.00	44.81 -1.01 0.00	54.85 -1.58 0.00	55.62 -1.72 0.00	59.52 -1.53 0.00	60.17 -1.35 0.00	60.80 -1.30 0.00	61.50 -1.32 0.00	62.28 -1.27 0.00	62.20 -1.27 0.00	63.88 -1.17 0.00	66.53 -1.29 0.00	62.98 -1.29 0.00	60.74 -1.30 0.00	62.14 -1.33 0.00	64.91 -1.26 0.00	53.87 -1.10 0.00	46.63 -1.00 0.00	40.42 -0.91 0.00
COLONIE_LFGE___ 323577	39.03 2.79 0.00	30.92 2.29 0.00	28.24 2.02 0.00	26.43 1.96 0.00	28.00 2.00 0.00	36.69 2.69 0.00	49.25 3.44 0.00	59.99 3.56 0.00	61.24 3.90 0.00	65.13 4.09 0.00	65.71 4.18 0.00	66.20 4.10 0.00	66.59 3.77 0.00	67.30 3.75 0.00	67.15 3.68 0.00	68.82 3.77 0.00	71.75 3.93 0.00	68.44 4.18 0.00	66.39 4.34 0.00	67.67 4.19 0.00	70.34 4.17 0.00	58.77 3.79 0.00	51.44 3.81 0.00	44.72 3.39 0.00
CORNELL_____ 23752	34.21 -2.03 0.00	26.89 -1.75 0.00	24.68 -1.55 0.00	23.37 -1.10 0.00	24.54 -1.46 0.00	32.13 -1.87 0.00	43.57 -2.25 0.00	53.33 -3.10 0.00	53.96 -3.38 0.00	57.99 -3.05 0.00	58.82 -2.71 0.00	59.49 -2.61 0.00	60.12 -2.70 0.00	61.01 -2.54 0.00	61.05 -2.41 0.00	62.71 -2.34 0.00	65.31 -2.51 0.00	61.63 -2.63 0.00	59.44 -2.61 0.00	60.94 -2.54 0.00	63.72 -2.45 0.00	52.45 -2.53 0.00	44.92 -2.71 0.00	38.93 -2.40 0.00
COXSACKIE___GT 23611	38.70 2.46 0.00	30.55 1.92 0.00	27.88 1.65 0.00	26.04 1.57 0.00	27.68 1.69 0.00	36.28 2.28 0.00	49.02 3.21 0.00	60.21 3.78 0.00	61.58 4.24 0.00	65.68 4.64 0.00	66.32 4.80 0.00	66.88 4.78 0.00	67.66 4.84 0.00	68.45 4.89 0.00	68.29 4.82 0.00	69.93 4.88 0.00	72.97 5.15 0.00	69.28 5.01 0.00	66.95 4.90 0.00	68.36 4.89 0.00	71.06 4.90 0.00	58.88 3.90 0.00	51.06 3.43 0.00	44.22 2.89 0.00
CRESCENT___HYD 24018	39.03 2.79 0.00	30.92 2.29 0.00	28.24 2.02 0.00	26.43 1.96 0.00	28.00 2.00 0.00	36.69 2.69 0.00	49.25 3.44 0.00	59.99 3.56 0.00	61.24 3.90 0.00	65.13 4.09 0.00	65.71 4.18 0.00	66.20 4.10 0.00	66.59 3.77 0.00	67.30 3.75 0.00	67.15 3.68 0.00	68.82 3.77 0.00	71.75 3.93 0.00	68.44 4.18 0.00	66.39 4.34 0.00	67.67 4.19 0.00	70.34 4.17 0.00	58.77 3.79 0.00	51.44 3.81 0.00	44.72 3.39 0.00
CRUCIBLE_METL_DRP 24180	35.44 -0.80 0.00	27.95 -0.69 0.00	25.46 -0.76 0.00	23.93 -0.54 0.00	25.42 -0.57 0.00	33.29 -0.71 0.00	44.81 -1.01 0.00	54.85 -1.58 0.00	55.62 -1.72 0.00	59.52 -1.53 0.00	60.17 -1.35 0.00	60.80 -1.30 0.00	61.50 -1.32 0.00	62.28 -1.27 0.00	62.20 -1.27 0.00	63.88 -1.17 0.00	66.53 -1.29 0.00	62.98 -1.29 0.00	60.74 -1.30 0.00	62.14 -1.33 0.00	64.91 -1.26 0.00	53.87 -1.10 0.00	46.63 -1.00 0.00	40.42 -0.91 0.00
DANSKAMMER___1 23586	38.16 1.92 0.00	30.21 1.57 0.00	27.69 1.47 0.00	25.79 1.32 0.00	27.48 1.48 0.00	35.73 1.73 0.00	48.57 2.75 0.00	59.76 3.33 0.00	61.30 3.96 0.00	65.62 4.58 0.00	66.45 4.92 0.00	67.25 5.15 0.00	68.29 5.47 0.00	69.02 5.47 0.00	68.92 5.46 0.00	70.51 5.46 0.00	73.86 6.04 0.00	69.79 5.53 0.00	67.44 5.40 0.00	68.68 5.21 0.00	71.33 5.16 0.00	58.71 3.74 0.00	50.63 3.00 0.00	43.77 2.44 0.00
DANSKAMMER___2 23589	38.16 1.92 0.00	30.21 1.57 0.00	27.69 1.47 0.00	25.79 1.32 0.00	27.48 1.48 0.00	35.73 1.73 0.00	48.57 2.75 0.00	59.76 3.33 0.00	61.30 3.96 0.00	65.62 4.58 0.00	66.45 4.92 0.00	67.25 5.15 0.00	68.29 5.47 0.00	69.02 5.47 0.00	68.92 5.46 0.00	70.51 5.46 0.00	73.86 6.04 0.00	69.79 5.53 0.00	67.44 5.40 0.00	68.68 5.21 0.00	71.33 5.16 0.00	58.71 3.74 0.00	50.63 3.00 0.00	43.77 2.44 0.00
DANSKAMMER___3 23590	38.16 1.92 0.00	30.21 1.57 0.00	27.69 1.47 0.00	25.79 1.32 0.00	27.48 1.48 0.00	35.73 1.73 0.00	48.57 2.75 0.00	59.76 3.33 0.00	61.30 3.96 0.00	65.62 4.58 0.00	66.45 4.92 0.00	67.25 5.15 0.00	68.29 5.47 0.00	69.02 5.47 0.00	68.92 5.46 0.00	70.51 5.46 0.00	73.86 6.04 0.00	69.79 5.53 0.00	67.44 5.40 0.00	68.68 5.21 0.00	71.33 5.16 0.00	58.71 3.74 0.00	50.63 3.00 0.00	43.77 2.44 0.00
DANSKAMMER___4 23591	38.16 1.92 0.00	30.21 1.57 0.00	27.69 1.47 0.00	25.79 1.32 0.00	27.48 1.48 0.00	35.73 1.73 0.00	48.57 2.75 0.00	59.76 3.33 0.00	61.30 3.96 0.00	65.62 4.58 0.00	66.45 4.92 0.00	67.25 5.15 0.00	68.29 5.47 0.00	69.02 5.47 0.00	68.92 5.46 0.00	70.51 5.46 0.00	73.86 6.04 0.00	69.79 5.53 0.00	67.44 5.40 0.00	68.68 5.21 0.00	71.33 5.16 0.00	58.71 3.74 0.00	50.63 3.00 0.00	43.77 2.44 0.00

DANSKAMMER___DIESEL 23592	38.16 1.92 0.00	30.21 1.57 0.00	27.69 1.47 0.00	25.79 1.32 0.00	27.48 1.48 0.00	35.73 1.73 0.00	48.57 2.75 0.00	59.76 3.33 0.00	61.30 3.96 0.00	65.62 4.58 0.00	66.45 4.92 0.00	67.25 5.15 0.00	68.29 5.47 0.00	69.02 5.47 0.00	68.92 5.46 0.00	70.51 5.46 0.00	73.86 6.04 0.00	69.79 5.53 0.00	67.44 5.40 0.00	68.68 5.21 0.00	71.33 5.16 0.00	58.71 3.74 0.00	50.63 3.00 0.00	43.77 2.44 0.00
DASHVILLE___HYD 23610	38.31 2.07 0.00	30.15 1.52 0.00	27.54 1.31 0.00	25.65 1.17 0.00	27.32 1.33 0.00	35.77 1.77 0.00	48.75 2.93 0.00	59.93 3.50 0.00	61.41 4.07 0.00	65.86 4.82 0.00	66.57 5.05 0.00	67.38 5.28 0.00	68.54 5.72 0.00	69.15 5.59 0.00	69.24 5.78 0.00	71.10 6.05 0.00	74.40 6.58 0.00	70.18 5.91 0.00	67.75 5.71 0.00	69.00 5.52 0.00	71.59 5.43 0.00	58.88 3.90 0.00	50.77 3.14 0.00	43.89 2.56 0.00
DOGLEVILLE___HYD 23807	37.40 1.16 0.00	29.52 0.89 0.00	26.96 0.73 0.00	25.20 0.73 0.00	26.77 0.78 0.00	35.09 1.09 0.00	47.51 1.70 0.00	58.69 2.26 0.00	59.69 2.35 0.00	63.67 2.62 0.00	64.29 2.77 0.00	64.89 2.79 0.00	65.59 2.76 0.00	66.35 2.80 0.00	66.26 2.79 0.00	68.04 2.99 0.00	71.01 3.19 0.00	67.29 3.02 0.00	64.96 2.92 0.00	66.52 3.05 0.00	69.34 3.18 0.00	57.39 2.42 0.00	49.49 1.86 0.00	42.78 1.45 0.00
DUNKIRK___1 23563	31.57 -4.67 0.00	24.80 -3.84 0.00	22.03 -4.20 0.00	21.44 -3.03 0.00	22.93 -3.07 0.00	29.68 -4.32 0.00	39.17 -6.64 0.00	49.04 -7.39 0.00	49.31 -8.03 0.00	53.47 -7.57 0.00	54.94 -6.58 0.00	55.89 -6.21 0.00	56.54 -6.28 0.00	56.88 -6.67 0.00	57.31 -6.16 0.00	58.87 -6.18 0.00	60.97 -6.85 0.00	57.26 -7.00 0.00	55.10 -6.95 0.00	56.24 -7.24 0.00	58.96 -7.21 0.00	48.76 -6.21 0.00	41.77 -5.86 0.00	35.34 -5.99 0.00
DUNKIRK___2 23564	31.57 -4.67 0.00	24.80 -3.84 0.00	22.03 -4.20 0.00	21.44 -3.03 0.00	22.93 -3.07 0.00	29.68 -4.32 0.00	39.17 -6.64 0.00	49.04 -7.39 0.00	49.31 -8.03 0.00	53.47 -7.57 0.00	54.94 -6.58 0.00	55.89 -6.21 0.00	56.54 -6.28 0.00	56.88 -6.67 0.00	57.31 -6.16 0.00	58.87 -6.18 0.00	60.97 -6.85 0.00	57.26 -7.00 0.00	55.10 -6.95 0.00	56.24 -7.24 0.00	58.96 -7.21 0.00	48.76 -6.21 0.00	41.77 -5.86 0.00	35.34 -5.99 0.00
DUNKIRK___3 23565	31.93 -4.31 0.00	25.08 -3.55 0.00	22.29 -3.93 0.00	21.68 -2.79 0.00	23.16 -2.83 0.00	29.99 -4.01 0.00	39.54 -6.28 0.00	49.44 -7.00 0.00	49.71 -7.63 0.00	53.90 -7.14 0.00	55.31 -6.21 0.00	56.32 -5.78 0.00	56.98 -5.84 0.00	57.32 -6.23 0.00	57.75 -5.71 0.00	59.32 -5.72 0.00	61.44 -6.38 0.00	57.77 -6.49 0.00	55.59 -6.45 0.00	56.68 -6.79 0.00	59.42 -6.75 0.00	49.15 -5.83 0.00	42.15 -5.48 0.00	35.71 -5.62 0.00
DUNKIRK___4 23566	31.93 -4.31 0.00	25.08 -3.55 0.00	22.29 -3.93 0.00	21.68 -2.79 0.00	23.16 -2.83 0.00	29.99 -4.01 0.00	39.54 -6.28 0.00	49.44 -7.00 0.00	49.71 -7.63 0.00	53.90 -7.14 0.00	55.31 -6.21 0.00	56.32 -5.78 0.00	56.98 -5.84 0.00	57.32 -6.23 0.00	57.75 -5.71 0.00	59.32 -5.72 0.00	61.44 -6.38 0.00	57.77 -6.49 0.00	55.59 -6.45 0.00	56.68 -6.79 0.00	59.42 -6.75 0.00	49.15 -5.83 0.00	42.15 -5.48 0.00	35.71 -5.62 0.00
EAST HAMPTON___GT 23717	42.07 5.83 0.00	32.96 4.32 0.00	29.95 3.72 0.00	27.85 3.38 0.00	29.84 3.85 0.00	39.13 5.13 0.00	53.81 7.97 -0.02	70.87 9.76 -4.67	73.65 11.01 -5.30	76.56 12.76 -2.76	78.55 13.04 -3.98	78.75 13.41 -3.23	83.72 14.01 -6.89	83.73 14.05 -6.13	83.79 14.34 -5.99	88.06 14.90 -8.11	87.79 15.73 -4.24	88.80 14.65 -9.88	83.41 13.84 -7.53	83.79 13.77 -6.54	88.62 14.16 -8.29	77.33 10.56 -11.80	72.77 8.34 -16.81	70.59 7.11 -22.15
EAST RIVER___6 23660	38.96 2.72 0.00	30.64 2.00 0.00	27.98 1.76 0.00	26.06 1.59 0.00	27.76 1.77 0.00	36.41 2.41 0.00	49.62 3.80 0.00	61.00 4.57 0.00	62.73 5.39 0.00	67.15 6.10 0.00	67.99 6.46 0.00	68.74 6.64 0.00	69.86 7.04 0.00	70.54 6.99 0.00	70.38 6.92 0.00	72.07 7.03 0.00	75.48 7.66 0.00	71.33 7.07 0.00	69.06 7.01 0.00	70.27 6.79 0.00	72.92 6.75 0.00	60.03 5.06 0.00	51.77 4.14 0.00	44.88 3.55 0.00
EAST RIVER___7 23524	38.96 2.72 0.00	30.64 2.00 0.00	27.98 1.76 0.00	26.06 1.59 0.00	27.76 1.77 0.00	36.41 2.41 0.00	49.62 3.80 0.00	61.00 4.57 0.00	62.73 5.39 0.00	67.15 6.10 0.00	67.99 6.46 0.00	68.74 6.64 0.00	69.86 7.04 0.00	70.54 6.99 0.00	70.38 6.92 0.00	72.07 7.03 0.00	75.48 7.66 0.00	71.33 7.07 0.00	69.06 7.01 0.00	70.27 6.79 0.00	72.92 6.75 0.00	60.03 5.06 0.00	51.77 4.14 0.00	44.88 3.55 0.00
EAST_HAMPTON___DIESEL 23722	42.07 5.83 0.00	32.96 4.32 0.00	29.95 3.72 0.00	27.85 3.38 0.00	29.84 3.85 0.00	39.13 5.13 0.00	53.81 7.97 -0.02	70.87 9.76 -4.67	73.65 11.01 -5.30	76.56 12.76 -2.76	78.55 13.04 -3.98	78.75 13.41 -3.23	83.72 14.01 -6.89	83.73 14.05 -6.13	83.79 14.34 -5.99	88.06 14.90 -8.11	87.79 15.73 -4.24	88.80 14.65 -9.88	83.41 13.84 -7.53	83.79 13.77 -6.54	88.62 14.16 -8.29	77.33 10.56 -11.80	72.77 8.34 -16.81	70.59 7.11 -22.15
EAST_RIVER___1 323558	38.96 2.72 0.00	30.64 2.00 0.00	27.98 1.76 0.00	26.06 1.59 0.00	27.76 1.77 0.00	36.41 2.41 0.00	49.62 3.80 0.00	61.00 4.57 0.00	62.67 5.33 0.00	67.08 6.04 0.00	67.92 6.40 0.00	68.68 6.58 0.00	69.73 6.91 0.00	70.48 6.93 0.00	70.32 6.85 0.00	72.01 6.96 0.00	75.42 7.60 0.00	71.27 7.00 0.00	68.93 6.89 0.00	70.21 6.73 0.00	72.85 6.68 0.00	59.98 5.00 0.00	51.77 4.14 0.00	44.88 3.55 0.00
EAST_RIVER___2 323559	38.96 2.72 0.00	30.64 2.00 0.00	27.98 1.76 0.00	26.06 1.59 0.00	27.76 1.77 0.00	36.41 2.41 0.00	49.62 3.80 0.00	61.00 4.57 0.00	62.73 5.39 0.00	67.15 6.10 0.00	67.99 6.46 0.00	68.74 6.64 0.00	69.86 7.04 0.00	70.54 6.99 0.00	70.38 6.92 0.00	72.07 7.03 0.00	75.48 7.66 0.00	71.33 7.07 0.00	69.06 7.01 0.00	70.27 6.79 0.00	72.92 6.75 0.00	60.03 5.06 0.00	51.77 4.14 0.00	44.88 3.55 0.00
EAST___DELAWARE_HYD 23607	37.58 1.34 0.00	29.64 1.00 0.00	27.06 0.84 0.00	25.25 0.78 0.00	26.88 0.88 0.00	35.29 1.29 0.00	47.88 2.06 0.00	59.03 2.60 0.00	60.38 3.04 0.00	64.64 3.60 0.00	65.46 3.94 0.00	66.20 4.10 0.00	67.41 4.59 0.00	68.06 4.51 0.00	67.91 4.44 0.00	69.34 4.29 0.00	72.50 4.68 0.00	68.57 4.31 0.00	66.26 4.22 0.00	67.67 4.19 0.00	70.14 3.97 0.00	57.83 2.86 0.00	49.82 2.19 0.00	43.11 1.78 0.00
ELEC_TRO_TEK 24086	39.18 2.94 0.00	30.72 2.09 0.00	27.98 1.76 0.00	26.04 1.57 0.00	27.79 1.79 0.00	36.48 2.48 0.00	49.73 3.89 -0.02	65.73 4.63 -4.67	67.92 5.28 -5.30	69.79 5.98 -2.76	71.72 6.21 -3.98	71.73 6.40 -3.23	76.50 6.78 -6.89	76.35 6.67 -6.13	76.12 6.66 -5.99	79.86 6.70 -8.11	79.38 7.32 -4.24	80.96 6.81 -9.88	76.33 6.76 -7.53	76.61 6.60 -6.54	81.08 6.62 -8.29	71.72 4.95 -11.80	68.58 4.14 -16.81	67.04 3.55 -22.15
E_CANADA_CAP_HY 24051	36.71 0.47 0.00	29.03 0.40 0.00	26.51 0.29 0.00	24.86 0.39 0.00	26.38 0.39 0.00	34.65 0.65 0.00	46.87 1.05 0.00	57.45 1.02 0.00	58.31 0.97 0.00	62.14 1.10 0.00	62.88 1.35 0.00	63.53 1.43 0.00	64.08 1.26 0.00	65.08 1.53 0.00	64.80 1.33 0.00	66.28 1.24 0.00	68.91 1.09 0.00	65.29 1.03 0.00	63.29 1.24 0.00	64.68 1.21 0.00	67.23 1.06 0.00	55.63 0.66 0.00	48.30 0.67 0.00	41.91 0.58 0.00

E_CANADA_MHWK_HY 24050	37.40 1.16 0.00	29.52 0.89 0.00	26.96 0.73 0.00	25.20 0.73 0.00	26.77 0.78 0.00	35.09 1.09 0.00	47.51 1.70 0.00	58.69 2.26 0.00	59.69 2.35 0.00	63.67 2.62 0.00	64.29 2.77 0.00	64.89 2.79 0.00	65.59 2.76 0.00	66.35 2.80 0.00	66.26 2.79 0.00	68.04 2.99 0.00	71.01 3.19 0.00	67.29 3.02 0.00	64.96 2.92 0.00	66.52 3.05 0.00	69.34 3.18 0.00	57.39 2.42 0.00	49.49 1.86 0.00	42.78 1.45 0.00
E_FISHKILL__LBMP 23776	38.52 2.28 0.00	30.38 1.75 0.00	27.75 1.52 0.00	25.87 1.39 0.00	27.53 1.53 0.00	36.11 2.11 0.00	49.02 3.21 0.00	60.16 3.72 0.00	61.64 4.30 0.00	65.92 4.88 0.00	66.69 5.17 0.00	67.38 5.28 0.00	68.35 5.53 0.00	69.08 5.53 0.00	68.92 5.46 0.00	70.58 5.53 0.00	73.86 6.04 0.00	69.92 5.66 0.00	67.63 5.58 0.00	68.87 5.40 0.00	71.53 5.36 0.00	59.04 4.07 0.00	51.01 3.38 0.00	44.26 2.93 0.00
FAR ROCKAWAY___4 23548	40.15 3.91 0.00	31.47 2.83 0.00	28.64 2.41 0.00	26.57 2.10 0.00	28.36 2.37 0.00	37.23 3.23 0.00	50.88 5.04 -0.02	67.14 6.04 -4.67	69.47 6.82 -5.30	71.50 7.69 -2.76	73.57 8.06 -3.98	73.65 8.32 -3.23	78.51 8.80 -6.89	78.39 8.71 -6.13	78.08 8.63 -5.99	81.94 8.78 -8.11	81.55 9.49 -4.24	83.02 8.87 -9.88	78.38 8.81 -7.53	78.77 8.76 -6.54	83.33 8.87 -8.29	73.48 6.71 -11.80	70.01 5.57 -16.81	68.28 4.79 -22.15
FARRAGUT__LBMP 323566	38.92 2.68 0.00	30.61 1.98 0.00	27.96 1.73 0.00	26.04 1.57 0.00	27.74 1.74 0.00	36.38 2.38 0.00	49.53 3.71 0.00	60.89 4.46 0.00	62.56 5.22 0.00	66.96 5.92 0.00	67.80 6.28 0.00	68.50 6.40 0.00	69.61 6.78 0.00	70.29 6.74 0.00	70.19 6.73 0.00	71.81 6.77 0.00	75.28 7.46 0.00	71.14 6.88 0.00	68.87 6.82 0.00	70.08 6.60 0.00	72.79 6.62 0.00	59.87 4.89 0.00	51.68 4.05 0.00	44.80 3.47 0.00
FENNER__WINDPWR 24204	35.99 -0.25 0.00	28.35 -0.29 0.00	25.88 -0.34 0.00	24.35 -0.12 0.00	25.81 -0.18 0.00	33.80 -0.20 0.00	45.68 -0.14 0.00	56.09 -0.34 0.00	56.88 -0.46 0.00	60.86 -0.18 0.00	61.59 0.06 0.00	62.22 0.12 0.00	62.95 0.13 0.00	63.81 0.25 0.00	63.72 0.25 0.00	65.44 0.39 0.00	68.16 0.34 0.00	64.46 0.19 0.00	62.17 0.12 0.00	63.67 0.19 0.00	66.43 0.26 0.00	54.97 0.00 0.00	47.39 -0.24 0.00	41.04 -0.29 0.00
FIBERTEK__ENERGY 23856	35.44 -0.80 0.00	27.95 -0.69 0.00	25.46 -0.76 0.00	23.93 -0.54 0.00	25.42 -0.57 0.00	33.29 -0.71 0.00	44.81 -1.01 0.00	54.85 -1.58 0.00	55.62 -1.72 0.00	59.52 -1.53 0.00	60.17 -1.35 0.00	60.80 -1.30 0.00	61.50 -1.32 0.00	62.28 -1.27 0.00	62.20 -1.27 0.00	63.88 -1.17 0.00	66.53 -1.29 0.00	62.98 -1.29 0.00	60.74 -1.30 0.00	62.14 -1.33 0.00	64.91 -1.26 0.00	53.87 -1.10 0.00	46.63 -1.00 0.00	40.42 -0.91 0.00
FITZPATRICK____ 23598	35.01 -1.23 0.00	27.63 -1.00 0.00	25.18 -1.05 0.00	23.66 -0.81 0.00	25.14 -0.86 0.00	32.84 -1.16 0.00	44.17 -1.65 0.00	54.35 -2.09 0.00	55.16 -2.18 0.00	58.91 -2.14 0.00	59.56 -1.97 0.00	60.17 -1.93 0.00	60.81 -2.01 0.00	61.58 -1.97 0.00	61.50 -1.97 0.00	63.16 -1.89 0.00	65.79 -2.03 0.00	62.27 -1.99 0.00	60.06 -1.99 0.00	61.45 -2.03 0.00	64.12 -2.05 0.00	53.22 -1.76 0.00	46.01 -1.62 0.00	39.84 -1.49 0.00
FORT ORANGE____ 23900	38.52 2.28 0.00	30.47 1.83 0.00	27.85 1.63 0.00	26.04 1.57 0.00	27.61 1.61 0.00	36.07 2.07 0.00	48.25 2.43 0.00	58.75 2.31 0.00	59.86 2.52 0.00	63.79 2.75 0.00	64.42 2.89 0.00	64.46 2.36 0.00	65.02 2.20 0.00	65.71 2.16 0.00	65.56 2.09 0.00	67.20 2.15 0.00	70.13 2.31 0.00	66.71 2.44 0.00	64.59 2.54 0.00	65.83 2.35 0.00	68.55 2.38 0.00	57.67 2.69 0.00	50.68 3.05 0.00	44.06 2.73 0.00
FORT_DRUM_COGEN 23780	36.02 -0.22 0.00	28.40 -0.23 0.00	25.91 -0.31 0.00	24.32 -0.15 0.00	25.84 -0.16 0.00	33.86 -0.14 0.00	46.00 0.18 0.00	56.88 0.45 0.00	57.51 0.17 0.00	62.32 1.28 0.00	63.06 1.54 0.00	63.65 1.55 0.00	64.27 1.44 0.00	65.52 1.97 0.00	65.24 1.78 0.00	66.87 1.82 0.00	69.72 1.90 0.00	65.81 1.54 0.00	63.29 1.24 0.00	65.32 1.84 0.00	68.68 2.51 0.00	56.46 1.48 0.00	48.49 0.86 0.00	41.62 0.29 0.00
FPL FAR_ROCK_GT1 24212	40.15 3.91 0.00	31.47 2.83 0.00	28.64 2.41 0.00	26.57 2.10 0.00	28.36 2.37 0.00	37.23 3.23 0.00	50.88 5.04 -0.02	67.14 6.04 -4.67	69.47 6.82 -5.30	71.50 7.69 -2.76	73.57 8.06 -3.98	73.65 8.32 -3.23	78.51 8.80 -6.89	78.39 8.71 -6.13	78.08 8.63 -5.99	81.94 8.78 -8.11	81.55 9.49 -4.24	83.02 8.87 -9.88	78.38 8.81 -7.53	78.77 8.76 -6.54	83.33 8.87 -8.29	73.48 6.71 -11.80	70.01 5.57 -16.81	68.28 4.79 -22.15
FPL FAR_ROCK_GT2 23815	40.15 3.91 0.00	31.47 2.83 0.00	28.64 2.41 0.00	26.57 2.10 0.00	28.36 2.37 0.00	37.23 3.23 0.00	50.88 5.04 -0.02	67.14 6.04 -4.67	69.47 6.82 -5.30	71.50 7.69 -2.76	73.57 8.06 -3.98	73.65 8.32 -3.23	78.51 8.80 -6.89	78.39 8.71 -6.13	78.08 8.63 -5.99	81.94 8.78 -8.11	81.55 9.49 -4.24	83.02 8.87 -9.88	78.38 8.81 -7.53	78.77 8.76 -6.54	83.33 8.87 -8.29	73.48 6.71 -11.80	70.01 5.57 -16.81	68.28 4.79 -22.15
FRANKLIN_FALL_HYD 24054	35.44 -0.80 0.00	28.03 -0.60 0.00	25.99 -0.24 0.00	23.93 -0.54 0.00	25.40 -0.60 0.00	33.22 -0.78 0.00	44.85 -0.96 0.00	56.26 -0.17 0.00	56.88 -0.46 0.00	60.19 -0.85 0.00	60.23 -1.29 0.00	60.86 -1.24 0.00	61.57 -1.26 0.00	62.41 -1.14 0.00	62.20 -1.27 0.00	63.49 -1.56 0.00	66.12 -1.70 0.00	62.59 -1.67 0.00	60.18 -1.86 0.00	62.33 -1.14 0.00	65.24 -0.93 0.00	54.04 -0.93 0.00	46.73 -0.90 0.00	40.13 -1.20 0.00
FREEPORT_EQUS_GT1 23764	39.72 3.48 0.00	31.12 2.49 0.00	28.32 2.10 0.00	26.33 1.86 0.00	28.13 2.13 0.00	36.92 2.92 0.00	50.42 4.58 -0.02	66.52 5.42 -4.67	68.78 6.14 -5.30	70.70 6.90 -2.76	72.46 6.95 -3.98	72.54 7.20 -3.23	77.06 7.35 -6.89	76.99 7.31 -6.13	76.75 7.30 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.01 7.45 -7.53	77.31 7.30 -6.54	81.81 7.34 -8.29	72.43 5.66 -11.80	69.30 4.86 -16.81	67.66 4.17 -22.15
FULTON COGEN____ 23766	35.26 -0.98 0.00	27.80 -0.83 0.00	25.33 -0.89 0.00	23.81 -0.66 0.00	25.29 -0.70 0.00	33.08 -0.92 0.00	44.53 -1.28 0.00	54.74 -1.69 0.00	55.56 -1.78 0.00	59.39 -1.65 0.00	60.11 -1.42 0.00	60.73 -1.37 0.00	61.38 -1.44 0.00	62.15 -1.40 0.00	62.07 -1.40 0.00	63.75 -1.30 0.00	66.40 -1.42 0.00	62.85 -1.41 0.00	60.62 -1.43 0.00	62.02 -1.46 0.00	64.71 -1.46 0.00	53.66 -1.32 0.00	46.39 -1.24 0.00	40.17 -1.16 0.00
Freeport__CT2 23818	39.72 3.48 0.00	31.12 2.49 0.00	28.32 2.10 0.00	26.33 1.86 0.00	28.13 2.13 0.00	36.92 2.92 0.00	50.42 4.58 -0.02	66.52 5.42 -4.67	68.78 6.14 -5.30	70.70 6.90 -2.76	72.46 6.95 -3.98	72.54 7.20 -3.23	77.06 7.35 -6.89	76.99 7.31 -6.13	76.75 7.30 -5.99	80.51 7.35 -8.11	80.13 8.07 -4.24	81.67 7.52 -9.88	77.01 7.45 -7.53	77.31 7.30 -6.54	81.81 7.34 -8.29	72.43 5.66 -11.80	69.30 4.86 -16.81	67.66 4.17 -22.15
G.F.CEMENT__DRP 24184	40.05 3.81 0.00	31.81 3.18 0.00	29.03 2.81 0.00	27.21 2.74 0.00	28.75 2.76 0.00	37.88 3.88 0.00	51.09 5.27 0.00	62.19 5.76 0.00	63.88 6.54 0.00	67.63 6.59 0.00	68.29 6.77 0.00	68.74 6.64 0.00	68.66 5.84 0.00	69.27 5.72 0.00	69.05 5.59 0.00	70.84 5.79 0.00	73.72 5.90 0.00	71.08 6.81 0.00	68.99 6.95 0.00	70.27 6.79 0.00	72.92 6.75 0.00	60.91 5.94 0.00	52.92 5.29 0.00	46.04 4.71 0.00

GARDENVILLE___LBMP 24039	32.94 -3.30 0.00	25.91 -2.72 0.00	22.84 -3.38 0.00	22.41 -2.06 0.00	23.89 -2.11 0.00	30.84 -3.16 0.00	40.32 -5.50 0.00	50.40 -6.04 0.00	50.57 -6.77 0.00	54.88 -6.17 0.00	56.36 -5.17 0.00	57.38 -4.72 0.00	57.80 -5.03 0.00	58.34 -5.21 0.00	58.77 -4.70 0.00	60.69 -4.36 0.00	62.60 -5.22 0.00	58.93 -5.33 0.00	56.65 -5.40 0.00	57.83 -5.65 0.00	60.68 -5.49 0.00	50.41 -4.56 0.00	43.30 -4.33 0.00	36.66 -4.67 0.00
GENERAL___MILLS 23808	33.09 -3.15 0.00	26.00 -2.63 0.00	22.92 -3.30 0.00	22.49 -1.98 0.00	23.99 -2.00 0.00	30.94 -3.06 0.00	40.41 -5.41 0.00	50.56 -5.87 0.00	50.80 -6.54 0.00	55.12 -5.92 0.00	56.60 -4.92 0.00	57.63 -4.47 0.00	58.05 -4.77 0.00	58.66 -4.89 0.00	59.02 -4.44 0.00	61.02 -4.03 0.00	62.80 -5.02 0.00	59.19 -5.08 0.00	56.83 -5.21 0.00	58.08 -5.40 0.00	60.94 -5.23 0.00	50.58 -4.40 0.00	43.44 -4.19 0.00	36.78 -4.55 0.00
GE_PLASTICS___DRP 24183	37.94 1.70 0.00	30.01 1.37 0.00	27.43 1.21 0.00	25.62 1.15 0.00	27.22 1.22 0.00	35.60 1.60 0.00	47.83 2.02 0.00	58.35 1.92 0.00	59.40 2.06 0.00	62.99 1.95 0.00	63.43 1.91 0.00	63.71 1.61 0.00	64.39 1.57 0.00	65.08 1.53 0.00	64.93 1.46 0.00	66.54 1.50 0.00	69.38 1.56 0.00	65.94 1.67 0.00	63.84 1.80 0.00	65.13 1.65 0.00	67.76 1.59 0.00	56.46 1.48 0.00	49.44 1.81 0.00	43.11 1.78 0.00
GILBOA___1 23756	37.54 1.30 0.00	29.66 1.03 0.00	27.12 0.89 0.00	25.33 0.86 0.00	26.90 0.91 0.00	35.26 1.26 0.00	47.56 1.74 0.00	58.24 1.81 0.00	59.35 2.01 0.00	63.30 2.26 0.00	63.99 2.46 0.00	64.40 2.30 0.00	65.15 2.32 0.00	65.84 2.29 0.00	65.75 2.28 0.00	67.33 2.28 0.00	70.33 2.51 0.00	66.71 2.44 0.00	64.46 2.42 0.00	65.76 2.29 0.00	68.62 2.45 0.00	56.90 1.92 0.00	49.39 1.76 0.00	42.90 1.57 0.00
GILBOA___2 23757	37.54 1.30 0.00	29.66 1.03 0.00	27.12 0.89 0.00	25.33 0.86 0.00	26.90 0.91 0.00	35.26 1.26 0.00	47.56 1.74 0.00	58.24 1.81 0.00	59.35 2.01 0.00	63.30 2.26 0.00	63.99 2.46 0.00	64.40 2.30 0.00	65.15 2.32 0.00	65.84 2.29 0.00	65.75 2.28 0.00	67.33 2.28 0.00	70.33 2.51 0.00	66.71 2.44 0.00	64.46 2.42 0.00	65.76 2.29 0.00	68.62 2.45 0.00	56.90 1.92 0.00	49.39 1.76 0.00	42.90 1.57 0.00
GILBOA___3 23758	37.54 1.30 0.00	29.66 1.03 0.00	27.12 0.89 0.00	25.33 0.86 0.00	26.90 0.91 0.00	35.26 1.26 0.00	47.56 1.74 0.00	58.24 1.81 0.00	59.35 2.01 0.00	63.30 2.26 0.00	63.99 2.46 0.00	64.40 2.30 0.00	65.15 2.32 0.00	65.84 2.29 0.00	65.75 2.28 0.00	67.33 2.28 0.00	70.33 2.51 0.00	66.71 2.44 0.00	64.46 2.42 0.00	65.76 2.29 0.00	68.62 2.45 0.00	56.90 1.92 0.00	49.39 1.76 0.00	42.90 1.57 0.00
GILBOA___4 23759	37.54 1.30 0.00	29.66 1.03 0.00	27.12 0.89 0.00	25.33 0.86 0.00	26.90 0.91 0.00	35.26 1.26 0.00	47.56 1.74 0.00	58.24 1.81 0.00	59.35 2.01 0.00	63.30 2.26 0.00	63.99 2.46 0.00	64.40 2.30 0.00	65.15 2.32 0.00	65.84 2.29 0.00	65.75 2.28 0.00	67.33 2.28 0.00	70.33 2.51 0.00	66.71 2.44 0.00	64.46 2.42 0.00	65.76 2.29 0.00	68.62 2.45 0.00	56.90 1.92 0.00	49.39 1.76 0.00	42.90 1.57 0.00
GILBOA___ 23599	37.54 1.30 0.00	29.66 1.03 0.00	27.12 0.89 0.00	25.33 0.86 0.00	26.90 0.91 0.00	35.26 1.26 0.00	47.56 1.74 0.00	58.24 1.81 0.00	59.35 2.01 0.00	63.30 2.26 0.00	63.99 2.46 0.00	64.40 2.30 0.00	65.15 2.32 0.00	65.84 2.29 0.00	65.75 2.28 0.00	67.33 2.28 0.00	70.33 2.51 0.00	66.71 2.44 0.00	64.46 2.42 0.00	65.76 2.29 0.00	68.62 2.45 0.00	56.90 1.92 0.00	49.39 1.76 0.00	42.90 1.57 0.00
GINNA___ 23603	32.87 -3.37 0.00	25.91 -2.72 0.00	23.23 -2.99 0.00	22.32 -2.15 0.00	23.68 -2.31 0.00	30.87 -3.13 0.00	40.87 -4.95 0.00	50.62 -5.81 0.00	51.09 -6.25 0.00	55.00 -6.04 0.00	55.99 -5.54 0.00	56.82 -5.28 0.00	57.36 -5.47 0.00	58.09 -5.47 0.00	58.13 -5.33 0.00	60.04 -5.01 0.00	62.12 -5.70 0.00	58.74 -5.53 0.00	56.46 -5.58 0.00	57.89 -5.59 0.00	60.54 -5.62 0.00	50.08 -4.89 0.00	42.96 -4.67 0.00	37.07 -4.26 0.00
GLEN PARK___ 23778	36.28 0.04 0.00	28.63 0.00 0.00	26.07 -0.16 0.00	24.49 0.02 0.00	26.05 0.05 0.00	34.14 0.14 0.00	46.37 0.55 0.00	57.34 0.90 0.00	57.97 0.63 0.00	62.99 1.95 0.00	63.68 2.15 0.00	64.33 2.24 0.00	64.90 2.07 0.00	66.16 2.61 0.00	65.94 2.48 0.00	67.59 2.54 0.00	70.46 2.64 0.00	66.51 2.25 0.00	63.97 1.92 0.00	66.02 2.54 0.00	69.41 3.24 0.00	57.06 2.09 0.00	48.96 1.33 0.00	41.99 0.66 0.00
GLENWOOD_IC_1_G5 23712	39.32 3.08 0.00	30.87 2.23 0.00	28.16 1.94 0.00	26.21 1.74 0.00	27.94 1.95 0.00	36.65 2.65 0.00	50.01 4.17 -0.02	66.12 5.02 -4.67	68.20 5.56 -5.30	70.09 6.29 -2.76	72.15 6.64 -3.98	72.16 6.83 -3.23	76.94 7.22 -6.89	76.80 7.12 -6.13	76.56 7.11 -5.99	80.31 7.16 -8.11	79.86 7.80 -4.24	81.41 7.26 -9.88	76.70 7.14 -7.53	77.00 6.98 -6.54	81.41 6.95 -8.29	72.16 5.39 -11.80	68.92 4.48 -16.81	67.29 3.80 -22.15
GLENWOOD_IC_2_G1 23688	39.10 2.86 0.00	30.72 2.09 0.00	28.03 1.81 0.00	26.11 1.64 0.00	27.84 1.85 0.00	36.52 2.52 0.00	49.73 3.89 -0.02	65.79 4.68 -4.67	67.97 5.33 -5.30	69.85 6.04 -2.76	71.85 6.34 -3.98	71.85 6.52 -3.23	76.62 6.91 -6.89	76.55 6.86 -6.13	76.24 6.79 -5.99	79.99 6.83 -8.11	79.52 7.46 -4.24	81.09 6.94 -9.88	76.39 6.82 -7.53	76.74 6.73 -6.54	81.15 6.68 -8.29	71.83 5.06 -11.80	68.63 4.19 -16.81	67.08 3.60 -22.15
GLENWOOD_IC_3_G1 23689	39.10 2.86 0.00	30.72 2.09 0.00	28.03 1.81 0.00	26.11 1.64 0.00	27.84 1.85 0.00	36.52 2.52 0.00	49.73 3.89 -0.02	65.79 4.68 -4.67	67.97 5.33 -5.30	69.85 6.04 -2.76	71.85 6.34 -3.98	71.85 6.52 -3.23	76.62 6.91 -6.89	76.55 6.86 -6.13	76.24 6.79 -5.99	79.99 6.83 -8.11	79.52 7.46 -4.24	81.09 6.94 -9.88	76.39 6.82 -7.53	76.74 6.73 -6.54	81.15 6.68 -8.29	71.83 5.06 -11.80	68.63 4.19 -16.81	67.08 3.60 -22.15
GLENWOOD___4 23550	39.32 3.08 0.00	30.87 2.23 0.00	28.16 1.94 0.00	26.21 1.74 0.00	27.94 1.95 0.00	36.69 2.69 0.00	50.01 4.17 -0.02	66.12 5.02 -4.67	68.26 5.62 -5.30	70.15 6.35 -2.76	72.22 6.71 -3.98	72.23 6.89 -3.23	76.94 7.22 -6.89	76.86 7.18 -6.13	76.62 7.17 -5.99	80.38 7.22 -8.11	79.93 7.87 -4.24	81.47 7.33 -9.88	76.77 7.20 -7.53	77.06 7.05 -6.54	81.48 7.01 -8.29	72.16 5.39 -11.80	68.92 4.48 -16.81	67.29 3.80 -22.15
GLENWOOD___5 23614	39.32 3.08 0.00	30.87 2.23 0.00	28.16 1.94 0.00	26.21 1.74 0.00	27.94 1.95 0.00	36.69 2.69 0.00	50.01 4.17 -0.02	66.12 5.02 -4.67	68.26 5.62 -5.30	70.15 6.35 -2.76	72.22 6.71 -3.98	72.23 6.89 -3.23	76.94 7.22 -6.89	76.86 7.18 -6.13	76.62 7.17 -5.99	80.38 7.22 -8.11	79.93 7.87 -4.24	81.47 7.33 -9.88	76.77 7.20 -7.53	77.06 7.05 -6.54	81.48 7.01 -8.29	72.16 5.39 -11.80	68.92 4.48 -16.81	67.29 3.80 -22.15
GLOBAL GREEN_PORT_GT1 23814	42.33 6.09 0.00	33.19 4.55 0.00	30.13 3.91 0.00	28.02 3.55 0.00	30.05 4.06 0.00	39.37 5.37 0.00	54.18 8.34 -0.02	71.32 10.21 -4.67	74.05 11.41 -5.30	76.93 13.12 -2.76	78.92 13.41 -3.98	79.12 13.79 -3.23	84.10 14.39 -6.89	84.11 14.43 -6.13	84.18 14.72 -5.99	88.45 15.29 -8.11	88.27 16.21 -4.24	89.25 15.10 -9.88	83.84 14.27 -7.53	84.23 14.22 -6.54	89.09 14.62 -8.29	77.71 10.94 -11.80	73.06 8.62 -16.81	70.88 7.40 -22.15

GOETHSLN___LBMP 323567	38.78 2.54 0.00	30.52 1.89 0.00	27.88 1.65 0.00	25.96 1.49 0.00	27.66 1.66 0.00	36.28 2.28 0.00	49.44 3.62 0.00	60.78 4.35 0.00	62.44 5.10 0.00	66.78 5.74 0.00	67.58 6.03 -0.03	68.33 6.21 -0.02	69.46 6.60 -0.05	70.89 6.55 -0.79	70.63 6.54 -0.63	73.04 6.63 -1.35	75.27 7.32 -0.12	72.65 6.75 -1.64	68.69 6.64 -0.01	70.59 6.47 -0.64	72.60 6.42 -0.01	59.71 4.73 -0.01	51.54 3.91 0.00	44.68 3.35 0.00
GOUDEY___7 23579	35.15 -1.09 0.00	27.75 -0.89 0.00	25.20 -1.02 0.00	23.79 -0.69 0.00	25.32 -0.68 0.00	33.12 -0.88 0.00	44.58 -1.24 0.00	54.85 -1.58 0.00	55.68 -1.66 0.00	59.64 -1.40 0.00	60.54 -0.98 0.00	61.29 -0.81 0.00	62.13 -0.69 0.00	62.66 -0.89 0.00	62.77 -0.70 0.00	64.27 -0.78 0.00	67.07 -0.75 0.00	63.24 -1.03 0.00	61.11 -0.93 0.00	62.33 -1.14 0.00	65.04 -1.12 0.00	53.77 -1.21 0.00	46.34 -1.29 0.00	40.05 -1.28 0.00
GOUDEY___8 23580	35.12 -1.12 0.00	27.72 -0.92 0.00	25.20 -1.02 0.00	23.76 -0.71 0.00	25.32 -0.68 0.00	33.08 -0.92 0.00	44.53 -1.28 0.00	54.80 -1.64 0.00	55.62 -1.72 0.00	59.58 -1.46 0.00	60.54 -0.98 0.00	61.23 -0.87 0.00	62.07 -0.75 0.00	62.60 -0.95 0.00	62.70 -0.76 0.00	64.20 -0.85 0.00	67.01 -0.81 0.00	63.24 -1.03 0.00	61.05 -0.99 0.00	62.27 -1.21 0.00	65.04 -1.12 0.00	53.71 -1.26 0.00	46.30 -1.33 0.00	40.01 -1.32 0.00
GOWANUS_GT1_1 24077	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT1_2 24078	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT1_3 24079	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT1_4 24080	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT1_5 24084	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT1_6 24111	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT1_7 24112	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT1_8 24113	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT2_1 24114	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT2_2 24115	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT2_3 24116	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT2_4 24117	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT2_5 24118	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01

GOWANUS_GT2_6 24119	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT2_7 24120	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT2_8 24121	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT3_1 24122	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT3_2 24123	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT3_3 24124	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT3_4 24125	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT3_5 24126	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT3_6 24127	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT3_7 24128	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT3_8 24129	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT4_1 24130	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT4_2 24131	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT4_3 24132	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT4_4 24133	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT4_5 24134	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01

GOWANUS_GT4_6 24135	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT4_7 24136	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GOWANUS_GT4_8 24137	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
GREENIDGE___3 23582	33.88 -2.36 0.00	26.92 -1.72 0.00	24.31 -1.91 0.00	23.17 -1.30 0.00	24.64 -1.35 0.00	31.86 -2.14 0.00	42.79 -3.02 0.00	52.65 -3.78 0.00	53.21 -4.13 0.00	57.26 -3.78 0.00	58.33 -3.20 0.00	59.06 -3.04 0.00	59.74 -3.08 0.00	60.37 -3.18 0.00	60.55 -2.92 0.00	62.19 -2.86 0.00	64.70 -3.12 0.00	60.99 -3.28 0.00	58.76 -3.29 0.00	60.11 -3.36 0.00	62.86 -3.31 0.00	51.90 -3.08 0.00	44.49 -3.14 0.00	38.35 -2.98 0.00
GREENIDGE___4 23583	33.88 -2.36 0.00	26.92 -1.72 0.00	24.31 -1.91 0.00	23.17 -1.30 0.00	24.64 -1.35 0.00	31.86 -2.14 0.00	42.79 -3.02 0.00	52.65 -3.78 0.00	53.21 -4.13 0.00	57.26 -3.78 0.00	58.33 -3.20 0.00	59.06 -3.04 0.00	59.74 -3.08 0.00	60.37 -3.18 0.00	60.55 -2.92 0.00	62.19 -2.86 0.00	64.70 -3.12 0.00	60.99 -3.28 0.00	58.76 -3.29 0.00	60.11 -3.36 0.00	62.86 -3.31 0.00	51.90 -3.08 0.00	44.49 -3.14 0.00	38.35 -2.98 0.00
GROVEVILLE___HYD 323602	38.38 2.14 0.00	30.35 1.72 0.00	27.80 1.57 0.00	25.89 1.42 0.00	27.58 1.59 0.00	35.94 1.94 0.00	48.84 3.02 0.00	60.16 3.72 0.00	61.70 4.36 0.00	66.05 5.01 0.00	66.88 5.35 0.00	67.69 5.59 0.00	68.79 5.97 0.00	69.46 5.91 0.00	69.37 5.90 0.00	71.03 5.98 0.00	74.33 6.51 0.00	70.24 5.98 0.00	67.88 5.83 0.00	69.13 5.65 0.00	71.79 5.62 0.00	59.10 4.12 0.00	50.96 3.33 0.00	44.06 2.73 0.00
HAMPSHIRE___PAPER_HYD 323593	36.20 -0.04 0.00	28.60 -0.03 0.00	26.25 0.03 0.00	24.47 0.00 0.00	25.99 0.00 0.00	34.03 0.03 0.00	46.09 0.27 0.00	57.17 0.73 0.00	57.80 0.46 0.00	61.90 0.85 0.00	62.33 0.80 0.00	62.91 0.81 0.00	63.58 0.75 0.00	64.38 0.83 0.00	64.10 0.63 0.00	65.63 0.59 0.00	68.36 0.54 0.00	64.65 0.39 0.00	62.35 0.31 0.00	64.37 0.89 0.00	67.43 1.26 0.00	55.85 0.88 0.00	48.20 0.57 0.00	41.45 0.12 0.00
HARZA MOOSE___RIVER 24016	36.67 0.43 0.00	28.95 0.31 0.00	26.43 0.21 0.00	24.76 0.29 0.00	26.31 0.31 0.00	34.48 0.48 0.00	46.73 0.92 0.00	57.73 1.30 0.00	58.54 1.20 0.00	62.69 1.65 0.00	63.31 1.78 0.00	63.96 1.86 0.00	64.64 1.82 0.00	65.65 2.10 0.00	65.43 1.97 0.00	67.07 2.02 0.00	69.92 2.10 0.00	66.13 1.86 0.00	63.72 1.68 0.00	65.51 2.03 0.00	68.55 2.38 0.00	56.62 1.65 0.00	48.82 1.19 0.00	42.07 0.74 0.00
HEMPSTEAD____ 23647	39.39 3.15 0.00	30.90 2.26 0.00	28.16 1.94 0.00	26.18 1.71 0.00	27.97 1.98 0.00	36.69 2.69 0.00	50.10 4.26 -0.02	66.18 5.08 -4.67	68.38 5.73 -5.30	70.28 6.47 -2.76	72.22 6.71 -3.98	72.29 6.96 -3.23	76.94 7.22 -6.89	76.86 7.18 -6.13	76.62 7.17 -5.99	80.38 7.22 -8.11	79.93 7.87 -4.24	81.47 7.33 -9.88	76.77 7.20 -7.53	77.06 7.05 -6.54	81.54 7.08 -8.29	72.16 5.39 -11.80	68.92 4.48 -16.81	67.33 3.84 -22.15
HICKLING___1 23621	34.36 -1.88 0.00	27.06 -1.57 0.00	24.47 -1.76 0.00	23.32 -1.15 0.00	24.88 -1.12 0.00	32.44 -1.56 0.00	43.57 -2.25 0.00	53.67 -2.77 0.00	54.30 -3.04 0.00	58.48 -2.56 0.00	59.62 -1.91 0.00	60.48 -1.61 0.00	61.31 -1.51 0.00	61.84 -1.72 0.00	62.07 -1.40 0.00	63.55 -1.50 0.00	66.26 -1.56 0.00	62.34 -1.93 0.00	60.12 -1.92 0.00	61.32 -2.16 0.00	64.12 -2.05 0.00	52.83 -2.14 0.00	45.25 -2.38 0.00	38.97 -2.36 0.00
HICKLING___2 23622	34.36 -1.88 0.00	27.06 -1.57 0.00	24.47 -1.76 0.00	23.32 -1.15 0.00	24.88 -1.12 0.00	32.44 -1.56 0.00	43.57 -2.25 0.00	53.67 -2.77 0.00	54.30 -3.04 0.00	58.48 -2.56 0.00	59.62 -1.91 0.00	60.48 -1.61 0.00	61.31 -1.51 0.00	61.84 -1.72 0.00	62.07 -1.40 0.00	63.55 -1.50 0.00	66.26 -1.56 0.00	62.34 -1.93 0.00	60.12 -1.92 0.00	61.32 -2.16 0.00	64.12 -2.05 0.00	52.83 -2.14 0.00	45.25 -2.38 0.00	38.97 -2.36 0.00
HIGH FALLS___HY 23754	39.47 3.23 0.00	31.07 2.43 0.00	28.37 2.15 0.00	26.45 1.98 0.00	28.18 2.18 0.00	37.03 3.03 0.00	50.22 4.40 0.00	62.30 5.87 0.00	63.88 6.54 0.00	68.43 7.39 0.00	69.16 7.63 0.00	69.99 7.89 0.00	71.05 8.23 0.00	71.75 8.20 0.00	71.78 8.31 0.00	73.50 8.46 0.00	76.98 9.16 0.00	72.68 8.42 0.00	70.11 8.07 0.00	71.41 7.93 0.00	74.11 7.94 0.00	60.75 5.77 0.00	52.49 4.86 0.00	45.17 3.84 0.00
HILLBURN___GT 23639	38.52 2.28 0.00	30.32 1.69 0.00	27.72 1.49 0.00	25.82 1.35 0.00	27.50 1.51 0.00	36.11 2.11 0.00	49.12 3.30 0.00	60.38 3.95 0.00	61.93 4.59 0.00	66.29 5.25 0.00	67.12 5.60 0.00	67.94 5.84 0.00	69.04 6.22 0.00	69.65 6.10 0.00	69.56 6.09 0.00	71.16 6.11 0.00	74.60 6.78 0.00	70.43 6.17 0.00	68.12 6.08 0.00	69.32 5.84 0.00	71.99 5.82 0.00	59.26 4.29 0.00	51.11 3.48 0.00	44.30 2.98 0.00
HOLTSVILLE_IC_1 23690	40.12 3.88 0.00	31.41 2.78 0.00	28.56 2.33 0.00	26.55 2.08 0.00	28.41 2.42 0.00	37.30 3.30 0.00	51.11 5.27 -0.02	67.25 6.15 -4.67	69.52 6.88 -5.30	71.56 7.75 -2.76	73.26 7.75 -3.98	73.28 7.95 -3.23	78.13 8.42 -6.89	78.07 8.39 -6.13	77.89 8.44 -5.99	81.68 8.52 -8.11	81.28 9.22 -4.24	82.76 8.61 -9.88	77.95 8.38 -7.53	78.27 8.25 -6.54	82.80 8.34 -8.29	73.09 6.32 -11.80	69.68 5.24 -16.81	68.11 4.63 -22.15
HOLTSVILLE_IC_10 23699	40.34 4.10 0.00	31.61 2.98 0.00	28.74 2.52 0.00	26.72 2.25 0.00	28.59 2.60 0.00	37.50 3.50 0.00	51.43 5.59 -0.02	67.71 6.60 -4.67	69.98 7.34 -5.30	72.11 8.30 -2.76	73.88 8.37 -3.98	73.90 8.57 -3.23	78.70 8.98 -6.89	78.64 8.96 -6.13	78.53 9.08 -5.99	82.40 9.24 -8.11	82.03 9.97 -4.24	83.40 9.25 -9.88	78.57 9.00 -7.53	78.90 8.89 -6.54	83.46 9.00 -8.29	73.59 6.82 -11.80	70.06 5.62 -16.81	68.44 4.96 -22.15
HOLTSVILLE_IC_2 23691	40.12 3.88 0.00	31.41 2.78 0.00	28.56 2.33 0.00	26.55 2.08 0.00	28.41 2.42 0.00	37.30 3.30 0.00	51.11 5.27 -0.02	67.25 6.15 -4.67	69.52 6.88 -5.30	71.56 7.75 -2.76	73.26 7.75 -3.98	73.28 7.95 -3.23	78.13 8.42 -6.89	78.07 8.39 -6.13	77.89 8.44 -5.99	81.68 8.52 -8.11	81.28 9.22 -4.24	82.76 8.61 -9.88	77.95 8.38 -7.53	78.27 8.25 -6.54	82.80 8.34 -8.29	73.09 6.32 -11.80	69.68 5.24 -16.81	68.11 4.63 -22.15

HOLTSVILLE_IC_3 23692	40.12 3.88 0.00	31.41 2.78 0.00	28.56 2.33 0.00	26.55 2.08 0.00	28.41 2.42 0.00	37.30 3.30 0.00	51.11 5.27 -0.02	67.25 6.15 -4.67	69.52 6.88 -5.30	71.56 7.75 -2.76	73.26 7.75 -3.98	73.28 7.95 -3.23	78.13 8.42 -6.89	78.07 8.39 -6.13	77.89 8.44 -5.99	81.68 8.52 -8.11	81.28 9.22 -4.24	82.76 8.61 -9.88	77.95 8.38 -7.53	78.27 8.25 -6.54	82.80 8.34 -8.29	73.09 6.32 -11.80	69.68 5.24 -16.81	68.11 4.63 -22.15
HOLTSVILLE_IC_4 23693	40.12 3.88 0.00	31.41 2.78 0.00	28.56 2.33 0.00	26.55 2.08 0.00	28.41 2.42 0.00	37.30 3.30 0.00	51.11 5.27 -0.02	67.25 6.15 -4.67	69.52 6.88 -5.30	71.56 7.75 -2.76	73.26 7.75 -3.98	73.28 7.95 -3.23	78.13 8.42 -6.89	78.07 8.39 -6.13	77.89 8.44 -5.99	81.68 8.52 -8.11	81.28 9.22 -4.24	82.76 8.61 -9.88	77.95 8.38 -7.53	78.27 8.25 -6.54	82.80 8.34 -8.29	73.09 6.32 -11.80	69.68 5.24 -16.81	68.11 4.63 -22.15
HOLTSVILLE_IC_5 23694	40.12 3.88 0.00	31.41 2.78 0.00	28.56 2.33 0.00	26.55 2.08 0.00	28.41 2.42 0.00	37.30 3.30 0.00	51.11 5.27 -0.02	67.25 6.15 -4.67	69.52 6.88 -5.30	71.56 7.75 -2.76	73.26 7.75 -3.98	73.28 7.95 -3.23	78.13 8.42 -6.89	78.07 8.39 -6.13	77.89 8.44 -5.99	81.68 8.52 -8.11	81.28 9.22 -4.24	82.76 8.61 -9.88	77.95 8.38 -7.53	78.27 8.25 -6.54	82.80 8.34 -8.29	73.09 6.32 -11.80	69.68 5.24 -16.81	68.11 4.63 -22.15
HOLTSVILLE_IC_6 23695	40.34 4.10 0.00	31.61 2.98 0.00	28.74 2.52 0.00	26.72 2.25 0.00	28.59 2.60 0.00	37.50 3.50 0.00	51.43 5.59 -0.02	67.71 6.60 -4.67	69.98 7.34 -5.30	72.11 8.30 -2.76	73.88 8.37 -3.98	73.90 8.57 -3.23	78.70 8.98 -6.89	78.64 8.96 -6.13	78.53 9.08 -5.99	82.40 9.24 -8.11	82.03 9.97 -4.24	83.40 9.25 -9.88	78.57 9.00 -7.53	78.90 8.89 -6.54	83.46 9.00 -8.29	73.59 6.82 -11.80	70.06 5.62 -16.81	68.44 4.96 -22.15
HOLTSVILLE_IC_7 23696	40.34 4.10 0.00	31.61 2.98 0.00	28.74 2.52 0.00	26.72 2.25 0.00	28.59 2.60 0.00	37.50 3.50 0.00	51.43 5.59 -0.02	67.71 6.60 -4.67	69.98 7.34 -5.30	72.11 8.30 -2.76	73.88 8.37 -3.98	73.90 8.57 -3.23	78.70 8.98 -6.89	78.64 8.96 -6.13	78.53 9.08 -5.99	82.40 9.24 -8.11	82.03 9.97 -4.24	83.40 9.25 -9.88	78.57 9.00 -7.53	78.90 8.89 -6.54	83.46 9.00 -8.29	73.59 6.82 -11.80	70.06 5.62 -16.81	68.44 4.96 -22.15
HOLTSVILLE_IC_8 23697	40.34 4.10 0.00	31.61 2.98 0.00	28.74 2.52 0.00	26.72 2.25 0.00	28.59 2.60 0.00	37.50 3.50 0.00	51.43 5.59 -0.02	67.71 6.60 -4.67	69.98 7.34 -5.30	72.11 8.30 -2.76	73.88 8.37 -3.98	73.90 8.57 -3.23	78.70 8.98 -6.89	78.64 8.96 -6.13	78.53 9.08 -5.99	82.40 9.24 -8.11	82.03 9.97 -4.24	83.40 9.25 -9.88	78.57 9.00 -7.53	78.90 8.89 -6.54	83.46 9.00 -8.29	73.59 6.82 -11.80	70.06 5.62 -16.81	68.44 4.96 -22.15
HOLTSVILLE_IC_9 23698	40.34 4.10 0.00	31.61 2.98 0.00	28.74 2.52 0.00	26.72 2.25 0.00	28.59 2.60 0.00	37.50 3.50 0.00	51.43 5.59 -0.02	67.71 6.60 -4.67	69.98 7.34 -5.30	72.11 8.30 -2.76	73.88 8.37 -3.98	73.90 8.57 -3.23	78.70 8.98 -6.89	78.64 8.96 -6.13	78.53 9.08 -5.99	82.40 9.24 -8.11	82.03 9.97 -4.24	83.40 9.25 -9.88	78.57 9.00 -7.53	78.90 8.89 -6.54	83.46 9.00 -8.29	73.59 6.82 -11.80	70.06 5.62 -16.81	68.44 4.96 -22.15
HQ_GEN_CEDARS 23644	35.66 -0.58 0.00	28.20 -0.43 0.00	26.12 -0.10 0.00	24.08 -0.39 0.00	25.58 -0.42 0.00	33.42 -0.58 0.00	45.13 -0.69 0.00	56.26 -0.17 0.00	56.82 -0.52 0.00	60.13 -0.92 0.00	60.11 -1.42 0.00	60.67 -1.43 0.00	61.38 -1.44 0.00	62.09 -1.46 0.00	62.07 -1.40 0.00	63.49 -1.56 0.00	66.12 -1.70 0.00	62.59 -1.67 0.00	60.31 -1.74 0.00	62.21 -1.27 0.00	64.91 -1.26 0.00	53.98 -0.99 0.00	46.87 -0.76 0.00	40.42 -0.91 0.00
HQ_GEN_IMPORT 323601	35.91 -0.33 0.00	28.40 -0.23 0.00	26.17 -0.05 0.00	24.25 -0.22 0.00	25.76 -0.23 0.00	33.69 -0.31 0.00	45.40 -0.41 0.00	56.21 -0.23 0.00	57.00 -0.34 0.00	60.37 -0.67 0.00	60.48 -1.05 0.00	61.11 -0.99 0.00	61.90 -1.07 -0.15	62.39 -1.02 0.15	62.39 -1.08 0.00	63.94 -1.11 0.00	66.60 -1.22 0.00	62.08 -1.16 1.02	61.89 -1.18 -1.02	62.46 -1.02 0.00	61.86 -0.99 3.32	57.63 -0.66 -3.32	47.06 -0.57 0.00	40.83 -0.50 0.00
HQ_GEN_WHEEL 23651	35.91 -0.33 0.00	28.40 -0.23 0.00	26.17 -0.05 0.00	24.25 -0.22 0.00	25.76 -0.23 0.00	33.69 -0.31 0.00	45.40 -0.41 0.00	56.21 -0.23 0.00	57.00 -0.34 0.00	60.37 -0.67 0.00	60.48 -1.05 0.00	61.11 -0.99 0.00	61.90 -1.07 -0.15	62.39 -1.02 0.15	62.39 -1.08 0.00	63.94 -1.11 0.00	66.60 -1.22 0.00	62.08 -1.16 0.00	61.89 -1.18 0.00	62.46 -1.02 0.00	61.86 -0.99 0.00	57.63 -0.66 0.00	47.06 -0.57 0.00	40.83 -0.50 0.00
HUDSON AVE_GT_3 23810	38.99 2.75 0.00	30.64 2.00 0.00	27.98 1.76 0.00	26.09 1.62 0.00	27.79 1.79 0.00	36.41 2.41 0.00	49.62 3.80 0.00	61.00 4.57 0.00	62.67 5.33 0.00	67.08 6.04 0.00	67.92 6.40 0.00	68.68 6.58 0.00	69.73 6.91 0.00	70.48 6.93 0.00	70.32 6.85 0.00	72.01 6.96 0.00	75.42 7.60 0.00	71.27 7.00 0.00	68.99 6.95 0.00	70.27 6.79 0.00	72.92 6.75 0.00	60.03 5.06 0.00	51.77 4.14 0.00	44.88 3.55 0.00
HUDSON AVE_GT_4 23540	38.99 2.75 0.00	30.64 2.00 0.00	27.98 1.76 0.00	26.09 1.62 0.00	27.79 1.79 0.00	36.41 2.41 0.00	49.62 3.80 0.00	61.00 4.57 0.00	62.67 5.33 0.00	67.08 6.04 0.00	67.92 6.40 0.00	68.68 6.58 0.00	69.73 6.91 0.00	70.48 6.93 0.00	70.32 6.85 0.00	72.01 6.96 0.00	75.42 7.60 0.00	71.27 7.00 0.00	68.99 6.95 0.00	70.27 6.79 0.00	72.92 6.75 0.00	60.03 5.06 0.00	51.77 4.14 0.00	44.88 3.55 0.00
HUDSON AVE_GT_5 23657	38.99 2.75 0.00	30.64 2.00 0.00	27.98 1.76 0.00	26.09 1.62 0.00	27.79 1.79 0.00	36.41 2.41 0.00	49.62 3.80 0.00	61.00 4.57 0.00	62.67 5.33 0.00	67.08 6.04 0.00	67.92 6.40 0.00	68.68 6.58 0.00	69.73 6.91 0.00	70.48 6.93 0.00	70.32 6.85 0.00	72.01 6.96 0.00	75.42 7.60 0.00	71.27 7.00 0.00	68.99 6.95 0.00	70.27 6.79 0.00	72.92 6.75 0.00	60.03 5.06 0.00	51.77 4.14 0.00	44.88 3.55 0.00
HUDSON_AVE_10 24168	38.89 2.65 0.00	30.52 1.89 0.00	27.88 1.65 0.00	25.96 1.49 0.01	27.65 1.66 0.01	36.24 2.24 0.01	49.39 3.57 0.00	60.78 4.35 0.00	62.44 5.10 0.00	66.90 5.86 0.00	67.74 6.21 0.00	68.50 6.40 0.00	69.61 6.78 0.00	70.23 6.67 0.00	70.13 6.66 0.00	71.81 6.77 0.00	75.14 7.32 0.00	71.08 6.81 0.00	68.81 6.76 0.00	70.01 6.54 0.00	72.65 6.48 0.00	59.81 4.84 0.00	51.68 4.05 0.00	44.80 3.47 0.00
HUNTLEY___63 23557	33.41 -2.83 0.00	26.26 -2.38 0.00	23.08 -3.15 0.00	22.71 -1.76 0.00	24.23 -1.77 0.00	31.25 -2.75 0.00	40.69 -5.13 0.00	51.02 -5.42 0.00	51.15 -6.19 0.00	55.55 -5.49 0.00	57.10 -4.43 0.00	58.12 -3.97 0.00	58.49 -4.33 0.00	59.10 -4.45 0.00	59.53 -3.93 0.00	61.54 -3.51 0.00	63.28 -4.54 0.00	59.70 -4.56 0.00	57.33 -4.72 0.00	58.59 -4.89 0.00	61.54 -4.63 0.00	51.13 -3.85 0.00	43.96 -3.67 0.00	37.07 -4.26 0.00
HUNTLEY___64 23558	33.41 -2.83 0.00	26.26 -2.38 0.00	23.08 -3.15 0.00	22.71 -1.76 0.00	24.23 -1.77 0.00	31.25 -2.75 0.00	40.69 -5.13 0.00	51.02 -5.42 0.00	51.15 -6.19 0.00	55.55 -5.49 0.00	57.10 -4.43 0.00	58.12 -3.97 0.00	58.49 -4.33 0.00	59.10 -4.45 0.00	59.53 -3.93 0.00	61.54 -3.51 0.00	63.28 -4.54 0.00	59.70 -4.56 0.00	57.33 -4.72 0.00	58.59 -4.89 0.00	61.54 -4.63 0.00	51.13 -3.85 0.00	43.96 -3.67 0.00	37.07 -4.26 0.00

HUNTLEY___65 23559	33.41 -2.83 0.00	26.26 -2.38 0.00	23.08 -3.15 0.00	22.71 -1.76 0.00	24.23 -1.77 0.00	31.25 -2.75 0.00	40.69 -5.13 0.00	51.02 -5.42 0.00	51.15 -6.19 0.00	55.55 -5.49 0.00	57.10 -4.43 0.00	58.12 -3.97 0.00	58.49 -4.33 0.00	59.10 -4.45 0.00	59.53 -3.93 0.00	61.54 -3.51 0.00	63.28 -4.54 0.00	59.70 -4.56 0.00	57.33 -4.72 0.00	58.59 -4.89 0.00	61.54 -4.63 0.00	51.13 -3.85 0.00	43.96 -3.67 0.00	37.07 -4.26 0.00
HUNTLEY___66 23560	33.41 -2.83 0.00	26.26 -2.38 0.00	23.08 -3.15 0.00	22.71 -1.76 0.00	24.23 -1.77 0.00	31.25 -2.75 0.00	40.69 -5.13 0.00	51.02 -5.42 0.00	51.15 -6.19 0.00	55.55 -5.49 0.00	57.10 -4.43 0.00	58.12 -3.97 0.00	58.49 -4.33 0.00	59.10 -4.45 0.00	59.53 -3.93 0.00	61.54 -3.51 0.00	63.28 -4.54 0.00	59.70 -4.56 0.00	57.33 -4.72 0.00	58.59 -4.89 0.00	61.54 -4.63 0.00	51.13 -3.85 0.00	43.96 -3.67 0.00	37.07 -4.26 0.00
HUNTLEY___67 23561	32.98 -3.26 0.00	25.94 -2.69 0.00	22.84 -3.38 0.00	22.46 -2.01 0.00	23.94 -2.05 0.00	30.87 -3.13 0.00	40.23 -5.59 0.00	50.23 -6.21 0.00	50.34 -7.00 0.00	54.57 -6.47 0.00	56.05 -5.48 0.00	57.07 -5.03 0.00	57.42 -5.40 0.00	58.02 -5.53 0.00	58.45 -5.01 0.00	60.43 -4.62 0.00	62.19 -5.63 0.00	58.67 -5.59 0.00	56.34 -5.71 0.00	57.57 -5.90 0.00	60.41 -5.76 0.00	50.19 -4.78 0.00	43.20 -4.43 0.00	36.62 -4.71 0.00
HUNTLEY___68 23562	32.98 -3.26 0.00	25.94 -2.69 0.00	22.84 -3.38 0.00	22.46 -2.01 0.00	23.94 -2.05 0.00	30.87 -3.13 0.00	40.23 -5.59 0.00	50.23 -6.21 0.00	50.34 -7.00 0.00	54.57 -6.47 0.00	56.05 -5.48 0.00	57.07 -5.03 0.00	57.42 -5.40 0.00	58.02 -5.53 0.00	58.45 -5.01 0.00	60.43 -4.62 0.00	62.19 -5.63 0.00	58.67 -5.59 0.00	56.34 -5.71 0.00	57.57 -5.90 0.00	60.41 -5.76 0.00	50.19 -4.78 0.00	43.20 -4.43 0.00	36.62 -4.71 0.00
INDECK___CORINTH 23802	40.12 3.88 0.00	31.87 3.24 0.00	29.08 2.86 0.00	27.26 2.79 0.00	28.80 2.81 0.00	37.98 3.98 0.00	51.22 5.41 0.00	62.42 5.98 0.00	64.22 6.88 0.00	67.94 6.90 0.00	68.54 7.01 0.00	68.93 6.83 0.00	68.60 5.78 0.00	69.08 5.53 0.00	68.92 5.46 0.00	70.71 5.66 0.00	73.58 5.76 0.00	71.21 6.94 0.00	69.18 7.14 0.00	70.52 7.05 0.00	73.18 7.01 0.00	61.13 6.16 0.00	53.01 5.38 0.00	46.12 4.79 0.00
INDECK___ILION 23567	36.93 0.69 0.00	29.15 0.52 0.00	26.64 0.42 0.00	24.91 0.44 0.00	26.46 0.47 0.00	34.65 0.65 0.00	46.82 1.01 0.00	57.73 1.30 0.00	58.72 1.38 0.00	62.57 1.53 0.00	63.13 1.60 0.00	63.71 1.61 0.00	64.46 1.63 0.00	65.20 1.65 0.00	65.12 1.65 0.00	66.80 1.76 0.00	69.72 1.90 0.00	66.06 1.80 0.00	63.78 1.74 0.00	65.25 1.78 0.00	68.02 1.85 0.00	56.35 1.37 0.00	48.73 1.10 0.00	42.20 0.87 0.00
INDECK___OLEAN 23982	33.27 -2.97 0.00	26.00 -2.63 0.00	23.00 -3.23 0.00	22.37 -2.10 0.00	23.99 -2.00 0.00	31.25 -2.75 0.00	41.56 -4.26 0.00	52.93 -3.50 0.00	53.44 -3.90 0.00	58.17 -2.87 0.00	59.74 -1.78 0.00	60.80 -1.30 0.00	61.50 -1.32 0.00	61.96 -1.59 0.00	62.32 -1.14 0.00	63.94 -1.11 0.00	66.12 -1.70 0.00	62.02 -2.25 0.00	59.56 -2.48 0.00	60.94 -2.54 0.00	63.92 -2.25 0.00	52.72 -2.25 0.00	44.87 -2.76 0.00	37.40 -3.93 0.00
INDECK___OSWEGO 23783	35.19 -1.05 0.00	27.75 -0.89 0.00	25.28 -0.94 0.00	23.76 -0.71 0.00	25.24 -0.75 0.00	33.01 -0.99 0.00	44.40 -1.42 0.00	54.57 -1.86 0.00	55.39 -1.95 0.00	59.21 -1.83 0.00	59.93 -1.60 0.00	60.48 -1.61 0.00	61.19 -1.63 0.00	61.96 -1.59 0.00	61.88 -1.59 0.00	63.55 -1.50 0.00	66.19 -1.63 0.00	62.66 -1.61 0.00	60.43 -1.61 0.00	61.83 -1.65 0.00	64.51 -1.65 0.00	53.55 -1.43 0.00	46.25 -1.38 0.00	40.09 -1.24 0.00
INDECK___YERKES 23781	33.41 -2.83 0.00	26.26 -2.38 0.00	23.08 -3.15 0.00	22.71 -1.76 0.00	24.23 -1.77 0.00	31.25 -2.75 0.00	40.69 -5.13 0.00	51.02 -5.42 0.00	51.15 -6.19 0.00	55.55 -5.49 0.00	57.10 -4.43 0.00	58.12 -3.97 0.00	58.49 -4.33 0.00	59.10 -4.45 0.00	59.53 -3.93 0.00	61.54 -3.51 0.00	63.28 -4.54 0.00	59.70 -4.56 0.00	57.33 -4.72 0.00	58.59 -4.89 0.00	61.54 -4.63 0.00	51.13 -3.85 0.00	43.96 -3.67 0.00	37.07 -4.26 0.00
INDIAN POINT_GT_1 24139	38.52 2.28 0.00	30.32 1.69 0.00	27.72 1.49 0.00	25.84 1.37 0.00	27.50 1.51 0.00	36.11 2.11 0.00	49.07 3.25 0.00	60.33 3.89 0.00	61.87 4.53 0.00	66.23 5.19 0.00	67.00 5.48 0.00	67.75 5.65 0.00	68.85 6.03 0.00	69.46 5.91 0.00	69.37 5.90 0.00	70.97 5.92 0.00	74.40 6.58 0.00	70.31 6.04 0.00	68.00 5.96 0.00	69.25 5.78 0.00	71.93 5.76 0.00	59.21 4.23 0.00	51.11 3.48 0.00	44.30 2.98 0.00
INDIAN POINT_GT_2 23659	38.52 2.28 0.00	30.32 1.69 0.00	27.72 1.49 0.00	25.84 1.37 0.00	27.50 1.51 0.00	36.11 2.11 0.00	49.07 3.25 0.00	60.33 3.89 0.00	61.87 4.53 0.00	66.23 5.19 0.00	67.00 5.48 0.00	67.75 5.65 0.00	68.85 6.03 0.00	69.46 5.91 0.00	69.37 5.90 0.00	70.97 5.92 0.00	74.40 6.58 0.00	70.31 6.04 0.00	68.00 5.96 0.00	69.25 5.78 0.00	71.93 5.76 0.00	59.21 4.23 0.00	51.11 3.48 0.00	44.30 2.98 0.00
INDIAN POINT_GT_3 24019	38.52 2.28 0.00	30.32 1.69 0.00	27.72 1.49 0.00	25.84 1.37 0.00	27.50 1.51 0.00	36.11 2.11 0.00	49.07 3.25 0.00	60.33 3.89 0.00	61.87 4.53 0.00	66.23 5.19 0.00	67.00 5.48 0.00	67.75 5.65 0.00	68.85 6.03 0.00	69.46 5.91 0.00	69.37 5.90 0.00	70.97 5.92 0.00	74.40 6.58 0.00	70.31 6.04 0.00	68.00 5.96 0.00	69.25 5.78 0.00	71.93 5.76 0.00	59.21 4.23 0.00	51.11 3.48 0.00	44.30 2.98 0.00
INDIAN POINT___2 23530	38.45 2.21 0.00	30.27 1.63 0.00	27.67 1.44 0.00	25.77 1.30 0.00	27.45 1.46 0.00	36.01 2.01 0.00	48.98 3.16 0.00	60.16 3.72 0.00	61.70 4.36 0.00	66.05 5.01 0.00	66.88 5.35 0.00	67.63 5.53 0.00	68.73 5.91 0.00	69.34 5.78 0.00	69.24 5.78 0.00	70.84 5.79 0.00	74.20 6.38 0.00	70.11 5.85 0.00	67.81 5.77 0.00	69.06 5.59 0.00	71.73 5.56 0.00	59.04 4.07 0.00	50.96 3.33 0.00	44.18 2.85 0.00
INDIAN POINT___3 23531	38.41 2.17 0.00	30.24 1.60 0.00	27.64 1.42 0.00	25.77 1.30 0.00	27.42 1.43 0.00	35.97 1.97 0.00	48.93 3.12 0.00	60.10 3.67 0.00	61.64 4.30 0.00	65.99 4.94 0.00	66.76 5.23 0.00	67.50 5.40 0.00	68.60 5.78 0.00	69.21 5.66 0.00	69.11 5.65 0.00	70.71 5.66 0.00	74.06 6.24 0.00	70.05 5.78 0.00	67.75 5.71 0.00	69.00 5.52 0.00	71.59 5.43 0.00	58.99 4.01 0.00	50.92 3.29 0.00	44.18 2.85 0.00
IP CORINTH___1 23988	40.26 4.02 0.00	31.98 3.35 0.00	29.19 2.96 0.00	27.36 2.89 0.00	28.88 2.89 0.00	38.08 4.08 0.00	51.41 5.59 0.00	62.64 6.21 0.00	64.39 7.05 0.00	67.94 6.90 0.00	68.48 6.95 0.00	68.87 6.77 0.00	68.41 5.59 0.00	68.89 5.34 0.00	68.67 5.20 0.00	70.45 5.40 0.00	73.31 5.49 0.00	71.14 6.88 0.00	69.37 7.32 0.00	70.84 7.36 0.00	73.51 7.34 0.00	61.35 6.38 0.00	53.25 5.62 0.00	46.29 4.96 0.00
IP___TICONDEROGA 23804	39.94 3.70 0.00	31.93 3.29 0.00	29.24 3.02 0.00	27.36 2.89 0.00	28.91 2.91 0.00	38.15 4.15 0.00	51.45 5.64 0.00	62.13 5.70 0.00	63.36 6.02 0.00	67.15 6.10 0.00	67.74 6.21 0.00	68.25 6.15 0.00	68.10 5.28 0.00	68.51 4.96 0.00	68.23 4.76 0.00	70.06 5.01 0.00	72.70 4.88 0.00	70.56 6.30 0.00	68.62 6.58 0.00	69.63 6.16 0.00	71.73 5.56 0.00	60.42 5.44 0.00	52.20 4.57 0.00	45.79 4.46 0.00

JARVIS____ 23743	36.53 0.29 0.00	28.86 0.23 0.00	26.41 0.18 0.00	24.67 0.20 0.00	26.20 0.21 0.00	34.27 0.27 0.00	46.23 0.41 0.00	56.94 0.51 0.00	57.86 0.52 0.00	61.65 0.61 0.00	62.20 0.68 0.00	62.78 0.68 0.00	63.51 0.69 0.00	64.25 0.70 0.00	64.16 0.70 0.00	65.76 0.72 0.00	68.57 0.75 0.00	64.97 0.71 0.00	62.79 0.74 0.00	64.17 0.70 0.00	66.90 0.73 0.00	55.52 0.55 0.00	48.11 0.48 0.00	41.70 0.37 0.00
JENNISON___1 23625	36.35 0.11 0.00	28.66 0.03 0.00	26.07 -0.16 0.00	24.59 0.12 0.00	26.12 0.13 0.00	34.24 0.24 0.00	46.41 0.60 0.00	57.11 0.68 0.00	57.86 0.52 0.00	62.02 0.98 0.00	62.94 1.42 0.00	63.59 1.49 0.00	64.46 1.63 0.00	65.27 1.72 0.00	65.24 1.78 0.00	66.80 1.76 0.00	69.72 1.90 0.00	65.74 1.48 0.00	63.47 1.43 0.00	65.00 1.52 0.00	67.89 1.72 0.00	55.85 0.88 0.00	48.01 0.38 0.00	41.45 0.12 0.00
JENNISON___2 23626	36.31 0.07 0.00	28.63 0.00 0.00	26.04 -0.18 0.00	24.57 0.10 0.00	26.10 0.10 0.00	34.20 0.20 0.00	46.37 0.55 0.00	57.05 0.62 0.00	57.80 0.46 0.00	61.90 0.85 0.00	62.82 1.29 0.00	63.53 1.43 0.00	64.33 1.51 0.00	65.20 1.65 0.00	65.18 1.71 0.00	66.74 1.69 0.00	69.65 1.83 0.00	65.68 1.41 0.00	63.41 1.36 0.00	64.87 1.40 0.00	67.76 1.59 0.00	55.80 0.82 0.00	47.96 0.33 0.00	41.41 0.08 0.00
KEDC PORT_JEFF_GT2 24210	40.26 4.02 0.00	31.53 2.89 0.00	28.66 2.44 0.00	26.65 2.18 0.00	28.52 2.52 0.00	37.40 3.40 0.00	51.29 5.45 -0.02	67.42 6.32 -4.67	69.69 7.05 -5.30	71.74 7.94 -2.76	73.51 8.00 -3.98	73.53 8.20 -3.23	78.38 8.67 -6.89	78.32 8.64 -6.13	78.21 8.76 -5.99	82.01 8.85 -8.11	81.62 9.56 -4.24	83.08 8.93 -9.88	78.26 8.69 -7.53	78.58 8.57 -6.54	83.13 8.67 -8.29	73.31 6.54 -11.80	69.92 5.48 -16.81	68.36 4.88 -22.15
KEDC PORT_JEFF_GT3 24211	40.26 4.02 0.00	31.53 2.89 0.00	28.66 2.44 0.00	26.65 2.18 0.00	28.52 2.52 0.00	37.40 3.40 0.00	51.29 5.45 -0.02	67.42 6.32 -4.67	69.69 7.05 -5.30	71.74 7.94 -2.76	73.51 8.00 -3.98	73.53 8.20 -3.23	78.38 8.67 -6.89	78.32 8.64 -6.13	78.21 8.76 -5.99	82.01 8.85 -8.11	81.62 9.56 -4.24	83.08 8.93 -9.88	78.26 8.69 -7.53	78.58 8.57 -6.54	83.13 8.67 -8.29	73.31 6.54 -11.80	69.92 5.48 -16.81	68.36 4.88 -22.15
KEDC_GLWD_GT4 24219	39.32 3.08 0.00	30.87 2.23 0.00	28.16 1.94 0.00	26.21 1.74 0.00	27.94 1.95 0.00	36.65 2.65 0.00	50.01 4.17 -0.02	66.12 5.02 -4.67	68.20 5.56 -5.30	70.09 6.29 -2.76	72.15 6.64 -3.98	72.16 6.83 -3.23	76.94 7.22 -6.89	76.80 7.12 -6.13	76.56 7.11 -5.99	80.31 7.16 -8.11	79.86 7.80 -4.24	81.41 7.26 -9.88	76.70 7.14 -7.53	77.00 6.98 -6.54	81.41 6.95 -8.29	72.16 5.39 -11.80	68.92 4.48 -16.81	67.29 3.80 -22.15
KEDC_GLWD_GT5 24220	39.32 3.08 0.00	30.87 2.23 0.00	28.16 1.94 0.00	26.21 1.74 0.00	27.94 1.95 0.00	36.65 2.65 0.00	50.01 4.17 -0.02	66.12 5.02 -4.67	68.20 5.56 -5.30	70.09 6.29 -2.76	72.15 6.64 -3.98	72.16 6.83 -3.23	76.94 7.22 -6.89	76.80 7.12 -6.13	76.56 7.11 -5.99	80.31 7.16 -8.11	79.86 7.80 -4.24	81.41 7.26 -9.88	76.70 7.14 -7.53	77.00 6.98 -6.54	81.41 6.95 -8.29	72.16 5.39 -11.80	68.92 4.48 -16.81	67.29 3.80 -22.15
KENSICO____ 23655	38.70 2.46 0.00	30.47 1.83 0.00	27.85 1.63 0.00	25.94 1.47 0.00	27.63 1.64 0.00	36.24 2.24 0.00	49.30 3.48 0.00	60.55 4.12 0.00	62.10 4.76 0.00	66.47 5.43 0.00	67.31 5.78 0.00	68.00 5.90 0.00	69.10 6.28 0.00	69.78 6.23 0.00	69.69 6.22 0.00	71.29 6.24 0.00	74.67 6.85 0.00	70.56 6.30 0.00	68.31 6.27 0.00	69.57 6.09 0.00	72.19 6.02 0.00	59.48 4.51 0.00	51.35 3.72 0.00	44.51 3.18 0.00
KIAC_JFK_GT1 23816	39.10 2.86 0.00	30.49 1.86 0.00	27.82 1.60 0.00	25.88 1.42 0.01	27.57 1.59 0.01	36.17 2.18 0.01	49.34 3.53 0.00	60.78 4.35 0.00	62.33 4.99 0.00	66.90 5.86 0.00	67.86 6.34 0.00	68.62 6.52 0.00	69.73 6.91 0.00	70.23 6.67 0.00	70.26 6.79 0.00	72.07 7.03 0.00	75.01 7.19 0.00	71.14 6.88 0.00	68.93 6.89 0.00	70.14 6.67 0.00	72.59 6.42 0.00	59.81 4.84 0.00	51.92 4.29 0.00	45.05 3.72 0.00
KIAC_JFK_GT2 23817	39.10 2.86 0.00	30.49 1.86 0.00	27.82 1.60 0.00	25.88 1.42 0.01	27.57 1.59 0.01	36.17 2.18 0.01	49.34 3.53 0.00	60.78 4.35 0.00	62.33 4.99 0.00	66.90 5.86 0.00	67.86 6.34 0.00	68.62 6.52 0.00	69.73 6.91 0.00	70.23 6.67 0.00	70.26 6.79 0.00	72.07 7.03 0.00	75.01 7.19 0.00	71.14 6.88 0.00	68.93 6.89 0.00	70.14 6.67 0.00	72.59 6.42 0.00	59.81 4.84 0.00	51.92 4.29 0.00	45.05 3.72 0.00
KINTIGH____ 23543	32.98 -3.26 0.00	26.00 -2.63 0.00	23.02 -3.20 0.00	22.46 -2.01 0.00	23.91 -2.08 0.00	30.91 -3.09 0.00	40.41 -5.41 0.00	50.17 -6.26 0.00	50.40 -6.94 0.00	54.45 -6.59 0.00	55.68 -5.84 0.00	56.63 -5.46 0.00	56.98 -5.84 0.00	57.64 -5.91 0.00	57.94 -5.52 0.00	59.91 -5.14 0.00	61.78 -6.04 0.00	58.35 -5.91 0.00	56.09 -5.96 0.00	57.32 -6.16 0.00	60.08 -6.09 0.00	49.97 -5.00 0.00	43.01 -4.62 0.00	36.74 -4.59 0.00
LEDERLE____ 23769	38.74 2.50 0.00	30.49 1.86 0.00	27.88 1.65 0.00	25.96 1.49 0.00	27.66 1.66 0.00	36.31 2.31 0.00	49.34 3.53 0.00	60.72 4.29 0.00	62.27 4.93 0.00	66.66 5.62 0.00	67.49 5.97 0.00	68.31 6.21 0.00	69.42 6.60 0.00	70.03 6.48 0.00	69.94 6.47 0.00	71.55 6.50 0.00	75.01 7.19 0.00	70.82 6.56 0.00	68.50 6.45 0.00	69.76 6.28 0.00	72.39 6.22 0.00	59.59 4.62 0.00	51.39 3.76 0.00	44.55 3.22 0.00
LINDEN COGEN____ 23786	38.78 2.54 0.00	30.49 1.86 0.00	27.85 1.63 0.00	25.96 1.49 0.00	27.66 1.66 0.00	36.24 2.24 0.00	49.39 3.57 0.00	60.72 4.29 0.00	62.39 5.05 0.00	66.78 5.74 0.00	67.53 6.03 0.03	68.23 6.15 0.02	69.31 6.53 0.05	69.31 6.55 0.79	69.31 6.47 0.63	70.26 6.57 1.35	74.95 7.26 0.12	69.31 6.68 1.64	68.67 6.64 0.01	69.31 6.47 0.64	72.58 6.42 0.01	59.64 4.67 0.01	51.49 3.86 0.00	44.64 3.31 0.00
LIPA_MISC_IPP 23656	40.30 4.06 0.00	31.58 2.95 0.00	28.72 2.49 0.00	26.70 2.23 0.00	28.57 2.57 0.00	37.47 3.47 0.00	51.38 5.54 -0.02	67.59 6.49 -4.67	69.87 7.22 -5.30	71.99 8.18 -2.76	73.63 8.12 -3.98	73.65 8.32 -3.23	78.51 8.80 -6.89	78.45 8.77 -6.13	78.40 8.95 -5.99	82.20 9.04 -8.11	81.83 9.77 -4.24	83.21 9.06 -9.88	78.44 8.87 -7.53	78.71 8.70 -6.54	83.26 8.80 -8.29	73.42 6.65 -11.80	69.92 5.48 -16.81	68.36 4.88 -22.15
LITTLE FALLS___HYD 24013	37.40 1.16 0.00	29.52 0.89 0.00	26.96 0.73 0.00	25.20 0.73 0.00	26.77 0.78 0.00	35.09 1.09 0.00	47.51 1.70 0.00	58.69 2.26 0.00	59.69 2.35 0.00	63.67 2.62 0.00	64.29 2.77 0.00	64.89 2.79 0.00	65.59 2.76 0.00	66.35 2.80 0.00	66.26 2.79 0.00	68.04 2.99 0.00	71.01 3.19 0.00	67.29 3.02 0.00	64.96 2.92 0.00	66.52 3.05 0.00	69.34 3.18 0.00	57.39 2.42 0.00	49.49 1.86 0.00	42.78 1.45 0.00
LONG_LAKE_PHOENIX 24014	35.26 -0.98 0.00	27.80 -0.83 0.00	25.33 -0.89 0.00	23.81 -0.66 0.00	25.32 -0.68 0.00	33.08 -0.92 0.00	44.58 -1.24 0.00	54.74 -1.69 0.00	55.56 -1.78 0.00	59.39 -1.65 0.00	60.11 -1.42 0.00	60.73 -1.37 0.00	61.38 -1.44 0.00	62.15 -1.40 0.00	62.13 -1.33 0.00	63.75 -1.30 0.00	66.40 -1.42 0.00	62.85 -1.41 0.00	60.62 -1.43 0.00	62.02 -1.46 0.00	64.78 -1.39 0.00	53.66 -1.32 0.00	46.39 -1.24 0.00	40.17 -1.16 0.00

LOVETT___3 23632	38.12 1.88 0.00	30.04 1.40 0.00	27.46 1.23 0.00	25.57 1.10 0.00	27.24 1.25 0.00	35.73 1.73 0.00	48.52 2.70 0.00	59.59 3.16 0.00	61.07 3.73 0.00	65.38 4.33 0.00	66.14 4.61 0.00	66.88 4.78 0.00	67.97 5.15 0.00	68.57 5.02 0.00	68.48 5.01 0.00	70.06 5.01 0.00	73.38 5.56 0.00	69.34 5.08 0.00	67.13 5.09 0.00	68.36 4.89 0.00	70.93 4.76 0.00	58.44 3.46 0.00	50.44 2.81 0.00	43.77 2.44 0.00
LOVETT___4 23642	38.45 2.21 0.00	30.27 1.63 0.00	27.67 1.44 0.00	25.77 1.30 0.00	27.45 1.46 0.00	36.01 2.01 0.00	48.89 3.07 0.00	60.10 3.67 0.00	61.64 4.30 0.00	65.99 4.94 0.00	66.82 5.29 0.00	67.56 5.46 0.00	68.66 5.84 0.00	69.27 5.72 0.00	69.24 5.78 0.00	70.77 5.72 0.00	74.20 6.38 0.00	70.11 5.85 0.00	67.81 5.77 0.00	69.00 5.52 0.00	71.66 5.49 0.00	58.99 4.01 0.00	50.92 3.29 0.00	44.14 2.81 0.00
LOVETT___5 23593	38.45 2.21 0.00	30.27 1.63 0.00	27.67 1.44 0.00	25.77 1.30 0.00	27.45 1.46 0.00	36.01 2.01 0.00	48.89 3.07 0.00	60.10 3.67 0.00	61.64 4.30 0.00	65.99 4.94 0.00	66.82 5.29 0.00	67.56 5.46 0.00	68.66 5.84 0.00	69.27 5.72 0.00	69.24 5.78 0.00	70.77 5.72 0.00	74.20 6.38 0.00	70.11 5.85 0.00	67.81 5.77 0.00	69.00 5.52 0.00	71.66 5.49 0.00	58.99 4.01 0.00	50.92 3.29 0.00	44.14 2.81 0.00
LOWER RAQUET___HYD 24057	35.70 -0.54 0.00	28.26 -0.37 0.00	26.15 -0.08 0.00	24.13 -0.34 0.00	25.60 -0.39 0.00	33.46 -0.54 0.00	45.27 -0.55 0.00	56.49 0.06 0.00	57.11 -0.23 0.00	60.49 -0.55 0.00	60.48 -1.05 0.00	61.17 -0.93 0.00	61.82 -1.01 0.00	62.35 -1.21 0.00	62.13 -1.33 0.00	63.55 -1.50 0.00	66.19 -1.63 0.00	62.59 -1.67 0.00	60.24 -1.80 0.00	62.40 -1.08 0.00	65.31 -0.86 0.00	54.31 -0.66 0.00	47.06 -0.57 0.00	40.50 -0.83 0.00
LOWER___HUDSON 24059	39.03 2.79 0.00	30.92 2.29 0.00	28.24 2.02 0.00	26.43 1.96 0.00	28.00 2.00 0.00	36.69 2.69 0.00	49.25 3.44 0.00	59.99 3.56 0.00	61.24 3.90 0.00	65.13 4.09 0.00	65.71 4.18 0.00	66.20 4.10 0.00	66.59 3.77 0.00	67.30 3.75 0.00	67.15 3.68 0.00	68.82 3.77 0.00	71.75 3.93 0.00	68.44 4.18 0.00	66.39 4.34 0.00	67.67 4.19 0.00	70.34 4.17 0.00	58.77 3.79 0.00	51.44 3.81 0.00	44.72 3.39 0.00
LWR___OSWEGATCHIE_HYD 23850	36.20 -0.04 0.00	28.60 -0.03 0.00	26.25 0.03 0.00	24.47 0.00 0.00	25.99 0.00 0.00	34.03 0.03 0.00	46.09 0.27 0.00	57.17 0.73 0.00	57.80 0.46 0.00	61.90 0.85 0.00	62.33 0.80 0.00	62.91 0.81 0.00	63.58 0.75 0.00	64.38 0.83 0.00	64.10 0.63 0.00	65.63 0.59 0.00	68.36 0.54 0.00	64.65 0.39 0.00	62.35 0.31 0.00	64.37 0.89 0.00	67.43 1.26 0.00	55.85 0.88 0.00	48.20 0.57 0.00	41.45 0.12 0.00
LYONS_FALL_HYD 23570	36.67 0.43 0.00	28.95 0.31 0.00	26.43 0.21 0.00	24.76 0.29 0.00	26.31 0.31 0.00	34.48 0.48 0.00	46.73 0.92 0.00	57.73 1.30 0.00	58.54 1.20 0.00	62.69 1.65 0.00	63.31 1.78 0.00	63.96 1.86 0.00	64.64 1.82 0.00	65.65 2.10 0.00	65.43 1.97 0.00	67.07 2.02 0.00	69.92 2.10 0.00	66.13 1.86 0.00	63.72 1.68 0.00	65.51 2.03 0.00	68.55 2.38 0.00	56.62 1.65 0.00	48.82 1.19 0.00	42.07 0.74 0.00
MAPLE RIDGE_WT_1 323574	36.24 0.00 0.00	28.63 0.00 0.00	26.28 0.05 0.00	24.47 0.00 0.00	25.99 0.00 0.00	34.00 0.00 0.00	45.86 0.05 0.00	56.72 0.28 0.00	57.63 0.29 0.00	61.29 0.24 0.00	61.77 0.25 0.00	62.35 0.25 0.00	63.14 0.31 0.00	63.87 0.32 0.00	63.78 0.32 0.00	65.37 0.33 0.00	68.16 0.34 0.00	64.59 0.32 0.00	62.35 0.31 0.00	63.79 0.32 0.00	66.57 0.40 0.00	55.25 0.27 0.00	47.82 0.19 0.00	41.45 0.12 0.00
MG INDUSTRY___DRP 24185	38.09 1.85 0.00	30.09 1.46 0.00	27.51 1.28 0.00	25.72 1.25 0.00	27.29 1.30 0.00	35.73 1.73 0.00	48.06 2.25 0.00	58.69 2.26 0.00	59.81 2.47 0.00	63.67 2.62 0.00	64.23 2.71 0.00	64.21 2.11 0.00	64.83 2.01 0.00	65.52 1.97 0.00	65.37 1.90 0.00	67.00 1.95 0.00	69.92 2.10 0.00	66.39 2.12 0.00	64.22 2.17 0.00	65.51 2.03 0.00	68.15 1.99 0.00	56.73 1.76 0.00	49.49 1.86 0.00	43.06 1.74 0.00
MID___OSWEGATCHIE_HYD 23849	36.20 -0.04 0.00	28.60 -0.03 0.00	26.25 0.03 0.00	24.47 0.00 0.00	25.99 0.00 0.00	34.03 0.03 0.00	46.09 0.27 0.00	57.17 0.73 0.00	57.80 0.46 0.00	61.90 0.85 0.00	62.33 0.80 0.00	62.91 0.81 0.00	63.58 0.75 0.00	64.38 0.83 0.00	64.10 0.63 0.00	65.63 0.59 0.00	68.36 0.54 0.00	64.65 0.39 0.00	62.35 0.31 0.00	64.37 0.89 0.00	67.43 1.26 0.00	55.85 0.88 0.00	48.20 0.57 0.00	41.45 0.12 0.00
MID___RAQUETTE_HYD 23851	35.70 -0.54 0.00	28.26 -0.37 0.00	26.15 -0.08 0.00	24.13 -0.34 0.00	25.60 -0.39 0.00	33.46 -0.54 0.00	45.27 -0.55 0.00	56.49 0.06 0.00	57.11 -0.23 0.00	60.49 -0.55 0.00	60.48 -1.05 0.00	61.17 -0.93 0.00	61.82 -1.01 0.00	62.35 -1.21 0.00	62.13 -1.33 0.00	63.55 -1.50 0.00	66.19 -1.63 0.00	62.59 -1.67 0.00	60.24 -1.80 0.00	62.40 -1.08 0.00	65.31 -0.86 0.00	54.31 -0.66 0.00	47.06 -0.57 0.00	40.50 -0.83 0.00
MILLIKEN___1 23584	33.27 -2.97 0.00	26.14 -2.49 0.00	24.13 -2.10 0.00	22.83 -1.64 0.00	23.86 -2.13 0.00	31.25 -2.75 0.00	42.33 -3.48 0.00	51.81 -4.63 0.00	52.41 -4.93 0.00	56.28 -4.76 0.00	57.10 -4.43 0.00	57.69 -4.41 0.00	58.36 -4.46 0.00	59.23 -4.32 0.00	59.21 -4.25 0.00	60.89 -4.16 0.00	63.41 -4.41 0.00	59.83 -4.43 0.00	57.70 -4.34 0.00	59.16 -4.32 0.00	61.87 -4.30 0.00	50.96 -4.01 0.00	43.63 -4.00 0.00	37.86 -3.47 0.00
MILLIKEN___2 23585	33.27 -2.97 0.00	26.14 -2.49 0.00	24.13 -2.10 0.00	22.83 -1.64 0.00	23.86 -2.13 0.00	31.25 -2.75 0.00	42.33 -3.48 0.00	51.81 -4.63 0.00	52.41 -4.93 0.00	56.28 -4.76 0.00	57.10 -4.43 0.00	57.69 -4.41 0.00	58.36 -4.46 0.00	59.23 -4.32 0.00	59.21 -4.25 0.00	60.89 -4.16 0.00	63.41 -4.41 0.00	59.83 -4.43 0.00	57.70 -4.34 0.00	59.16 -4.32 0.00	61.87 -4.30 0.00	50.96 -4.01 0.00	43.63 -4.00 0.00	37.86 -3.47 0.00
MILLIKEN___DIESEL 23629	33.27 -2.97 0.00	26.14 -2.49 0.00	24.13 -2.10 0.00	22.83 -1.64 0.00	23.86 -2.13 0.00	31.25 -2.75 0.00	42.33 -3.48 0.00	51.81 -4.63 0.00	52.41 -4.93 0.00	56.28 -4.76 0.00	57.10 -4.43 0.00	57.69 -4.41 0.00	58.36 -4.46 0.00	59.23 -4.32 0.00	59.21 -4.25 0.00	60.89 -4.16 0.00	63.41 -4.41 0.00	59.83 -4.43 0.00	57.70 -4.34 0.00	59.16 -4.32 0.00	61.87 -4.30 0.00	50.96 -4.01 0.00	43.63 -4.00 0.00	37.86 -3.47 0.00
MILLSEAT___LFGE 323607	33.78 -2.46 0.00	26.57 -2.06 0.00	23.42 -2.81 0.00	22.98 -1.49 0.00	24.46 -1.53 0.00	31.62 -2.38 0.00	41.33 -4.49 0.00	51.75 -4.68 0.00	51.95 -5.39 0.00	56.28 -4.76 0.00	57.77 -3.75 0.00	58.81 -3.29 0.00	59.24 -3.58 0.00	59.87 -3.69 0.00	60.23 -3.24 0.00	62.32 -2.73 0.00	64.09 -3.73 0.00	60.47 -3.79 0.00	58.01 -4.03 0.00	59.41 -4.06 0.00	62.33 -3.84 0.00	51.73 -3.24 0.00	44.34 -3.29 0.00	37.61 -3.72 0.00
MODEL_CITY_ENERGY 24167	33.23 -3.01 0.00	26.14 -2.49 0.00	22.97 -3.25 0.00	22.64 -1.84 0.00	24.12 -1.87 0.00	31.08 -2.92 0.00	40.36 -5.45 0.00	50.40 -6.04 0.00	50.46 -6.88 0.00	54.75 -6.29 0.00	56.23 -5.29 0.00	57.26 -4.84 0.00	57.61 -5.21 0.00	58.21 -5.34 0.00	58.64 -4.82 0.00	60.69 -4.36 0.00	62.46 -5.36 0.00	58.93 -5.33 0.00	56.58 -5.46 0.00	57.83 -5.65 0.00	60.68 -5.49 0.00	50.47 -4.51 0.00	43.44 -4.19 0.00	36.78 -4.55 0.00

MODERN_LFGE___ 323580	33.23 -3.01 0.00	26.14 -2.49 0.00	22.97 -3.25 0.00	22.64 -1.84 0.00	24.12 -1.87 0.00	31.08 -2.92 0.00	40.36 -5.45 0.00	50.40 -6.04 0.00	50.46 -6.88 0.00	54.75 -6.29 0.00	56.23 -5.29 0.00	57.26 -4.84 0.00	57.61 -5.21 0.00	58.21 -5.34 0.00	58.64 -4.82 0.00	60.69 -4.36 0.00	62.46 -5.36 0.00	58.93 -5.33 0.00	56.58 -5.46 0.00	57.83 -5.65 0.00	60.68 -5.49 0.00	50.47 -4.51 0.00	43.44 -4.19 0.00	36.78 -4.55 0.00
MOHAWK_PAPER___DRP 24187	38.63 2.39 0.00	30.58 1.95 0.00	27.96 1.73 0.00	26.13 1.66 0.00	27.71 1.72 0.00	36.28 2.28 0.00	48.57 2.75 0.00	59.20 2.77 0.00	60.26 2.92 0.00	64.22 3.17 0.00	64.85 3.32 0.00	65.27 3.17 0.00	65.90 3.08 0.00	66.60 3.05 0.00	66.45 2.98 0.00	68.11 3.06 0.00	71.01 3.19 0.00	67.54 3.28 0.00	65.46 3.41 0.00	66.71 3.24 0.00	69.41 3.24 0.00	58.00 3.02 0.00	50.82 3.19 0.00	44.22 2.89 0.00
MONGAUP___HYD 23641	38.34 2.10 0.00	30.21 1.57 0.00	27.59 1.36 0.00	25.74 1.27 0.00	27.40 1.40 0.00	35.94 1.94 0.00	48.79 2.98 0.00	60.10 3.67 0.00	61.47 4.13 0.00	65.80 4.76 0.00	66.63 5.11 0.00	67.38 5.28 0.00	68.41 5.59 0.00	69.08 5.53 0.00	69.05 5.59 0.00	70.64 5.59 0.00	73.92 6.10 0.00	69.92 5.66 0.00	67.50 5.46 0.00	68.81 5.33 0.00	71.53 5.36 0.00	58.93 3.96 0.00	50.82 3.19 0.00	44.02 2.69 0.00
MONTAUK___DIESEL 23721	42.07 5.83 0.00	32.96 4.32 0.00	29.95 3.72 0.00	27.85 3.38 0.00	29.84 3.85 0.00	39.13 5.13 0.00	53.81 7.97 -0.02	70.87 9.76 -4.67	73.65 11.01 -5.30	76.56 12.76 -2.76	78.55 13.04 -3.98	78.75 13.41 -3.23	83.72 14.01 -6.89	83.73 14.05 -6.13	83.79 14.34 -5.99	88.06 14.90 -8.11	87.79 15.73 -4.24	88.80 14.65 -9.88	83.41 13.84 -7.53	83.79 13.77 -6.54	88.62 14.16 -8.29	77.33 10.56 -11.80	72.77 8.34 -16.81	70.59 7.11 -22.15
N SALMON___HYD 24042	35.44 -0.80 0.00	28.03 -0.60 0.00	25.99 -0.24 0.00	23.93 -0.54 0.00	25.40 -0.60 0.00	33.22 -0.78 0.00	44.85 -0.96 0.00	56.26 -0.17 0.00	56.88 -0.46 0.00	60.19 -0.85 0.00	60.23 -1.29 0.00	60.86 -1.24 0.00	61.57 -1.26 0.00	62.41 -1.14 0.00	62.20 -1.27 0.00	63.49 -1.56 0.00	66.12 -1.70 0.00	62.59 -1.67 0.00	60.18 -1.86 0.00	62.33 -1.14 0.00	65.24 -0.93 0.00	54.04 -0.93 0.00	46.73 -0.90 0.00	40.13 -1.20 0.00
N.E._GEN_SANDY PD 24062	38.56 2.32 0.00	30.58 1.95 0.00	27.98 1.76 0.00	26.11 1.64 0.00	27.71 1.72 0.00	36.35 2.35 0.00	48.98 3.16 0.00	59.65 3.22 0.00	60.84 3.50 0.00	64.83 3.78 0.00	65.46 3.94 0.00	66.01 3.91 0.00	66.74 3.77 -0.15	67.09 3.69 0.15	67.02 3.55 0.00	68.69 3.64 0.00	70.65 3.80 0.97	69.41 4.18 -0.97	66.26 4.22 0.00	67.48 4.00 0.00	69.94 3.77 0.00	58.27 3.30 0.00	50.58 2.95 0.00	44.10 2.77 0.00
NARROWS_GT1_1 24228	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NARROWS_GT1_2 24229	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NARROWS_GT1_3 24230	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NARROWS_GT1_4 24231	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NARROWS_GT1_5 24232	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NARROWS_GT1_6 24233	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NARROWS_GT1_7 24234	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NARROWS_GT1_8 24235	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NARROWS_GT2_1 24236	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NARROWS_GT2_2 24237	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01

NARROWS_GT2_3 24238	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NARROWS_GT2_4 24239	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NARROWS_GT2_5 24240	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NARROWS_GT2_6 24241	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NARROWS_GT2_7 24242	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NARROWS_GT2_8 24243	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NEG CAPITAL___MECHNVIL 23645	39.25 3.01 0.00	31.10 2.46 0.00	28.40 2.18 0.00	26.60 2.13 0.00	28.13 2.13 0.00	36.96 2.96 0.00	49.67 3.85 0.00	60.55 4.12 0.00	61.87 4.53 0.00	65.74 4.70 0.00	66.39 4.86 0.00	66.88 4.78 0.00	67.28 4.46 0.00	68.00 4.45 0.00	67.85 4.38 0.00	69.54 4.49 0.00	72.50 4.68 0.00	69.28 5.01 0.00	67.19 5.15 0.00	68.43 4.95 0.00	71.13 4.96 0.00	59.37 4.40 0.00	51.87 4.24 0.00	45.05 3.72 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.88 -2.36 0.00	26.71 -1.92 0.00	24.00 -2.23 0.00	23.00 -1.47 0.00	24.43 -1.56 0.00	31.82 -2.18 0.00	42.20 -3.62 0.00	52.20 -4.23 0.00	52.69 -4.64 0.00	56.65 -4.39 0.00	57.71 -3.81 0.00	58.50 -3.60 0.00	59.05 -3.77 0.00	59.74 -3.81 0.00	59.85 -3.62 0.00	61.73 -3.32 0.00	63.95 -3.87 0.00	60.47 -3.79 0.00	58.14 -3.91 0.00	59.54 -3.94 0.00	62.26 -3.90 0.00	51.57 -3.41 0.00	44.34 -3.29 0.00	38.23 -3.10 0.00
NEG CENTRAL___DRP 24199	34.50 -1.74 0.00	27.26 -1.37 0.00	24.70 -1.52 0.00	23.44 -1.03 0.00	24.90 -1.09 0.00	32.40 -1.60 0.00	43.48 -2.34 0.00	53.44 -2.99 0.00	54.13 -3.21 0.00	58.05 -2.99 0.00	58.94 -2.58 0.00	59.68 -2.42 0.00	60.37 -2.45 0.00	61.07 -2.48 0.00	61.12 -2.35 0.00	62.84 -2.21 0.00	65.38 -2.44 0.00	61.69 -2.57 0.00	59.50 -2.54 0.00	60.87 -2.60 0.00	63.59 -2.58 0.00	52.61 -2.36 0.00	45.25 -2.38 0.00	39.10 -2.23 0.00
NEG CENTRAL___INDECK 23768	34.68 -1.56 0.00	27.29 -1.35 0.00	24.36 -1.86 0.00	23.52 -0.95 0.00	25.06 -0.94 0.00	32.67 -1.33 0.00	43.48 -2.34 0.00	54.01 -2.43 0.00	54.42 -2.92 0.00	58.78 -2.26 0.00	60.05 -1.48 0.00	60.98 -1.12 0.00	61.63 -1.19 0.00	62.28 -1.27 0.00	62.45 -1.02 0.00	64.40 -0.65 0.00	66.73 -1.09 0.00	62.85 -1.41 0.00	60.43 -1.61 0.00	61.95 -1.52 0.00	64.78 -1.39 0.00	53.44 -1.54 0.00	45.68 -1.95 0.00	39.14 -2.19 0.00
NEG CENTRAL___SENECA 23627	34.21 -2.03 0.00	27.09 -1.55 0.00	24.47 -1.76 0.00	23.34 -1.13 0.00	24.80 -1.20 0.00	32.16 -1.84 0.00	43.11 -2.70 0.00	53.05 -3.39 0.00	53.67 -3.67 0.00	57.68 -3.36 0.00	58.70 -2.83 0.00	59.43 -2.67 0.00	60.12 -2.70 0.00	60.82 -2.73 0.00	60.93 -2.54 0.00	62.58 -2.47 0.00	65.11 -2.71 0.00	61.44 -2.83 0.00	59.19 -2.85 0.00	60.56 -2.92 0.00	63.32 -2.85 0.00	52.28 -2.69 0.00	44.87 -2.76 0.00	38.73 -2.60 0.00
NEG CENTRAL___STATE_STREET 24147	34.79 -1.45 0.00	27.40 -1.23 0.00	24.94 -1.28 0.00	23.64 -0.83 0.00	25.01 -0.99 0.00	32.71 -1.29 0.00	44.03 -1.79 0.00	54.01 -2.43 0.00	54.64 -2.69 0.00	58.72 -2.32 0.00	59.56 -1.97 0.00	60.24 -1.86 0.00	60.94 -1.88 0.00	61.77 -1.78 0.00	61.75 -1.71 0.00	63.49 -1.56 0.00	66.06 -1.76 0.00	62.40 -1.86 0.00	60.18 -1.86 0.00	61.64 -1.84 0.00	64.45 -1.72 0.00	53.16 -1.81 0.00	45.63 -2.00 0.00	39.55 -1.78 0.00
NEG MILLWOOD___DRP 24198	38.74 2.50 0.00	30.52 1.89 0.00	27.90 1.68 0.00	25.99 1.52 0.00	27.68 1.69 0.00	36.31 2.31 0.00	49.30 3.48 0.00	60.67 4.23 0.00	62.33 4.99 0.00	66.78 5.74 0.00	67.56 6.03 0.00	68.37 6.27 0.00	69.48 6.66 0.00	70.29 6.74 0.00	70.13 6.66 0.00	71.81 6.77 0.00	75.14 7.32 0.00	71.08 6.81 0.00	68.74 6.70 0.00	70.08 6.60 0.00	72.72 6.55 0.00	59.59 4.62 0.00	51.39 3.76 0.00	44.43 3.10 0.00
NEG NORTH_FLCN_SEA 23793	34.75 -1.49 0.00	27.49 -1.15 0.00	25.46 -0.76 0.00	23.47 -1.00 0.00	24.90 -1.09 0.00	32.57 -1.43 0.00	43.94 -1.88 0.00	54.97 -1.47 0.00	55.68 -1.66 0.00	58.91 -2.14 0.00	58.88 -2.65 0.00	59.55 -2.55 0.00	60.18 -2.64 0.00	61.07 -2.48 0.00	60.86 -2.60 0.00	62.19 -2.86 0.00	64.77 -3.05 0.00	61.50 -2.76 0.00	59.00 -3.04 0.00	61.00 -2.48 0.00	63.79 -2.38 0.00	52.83 -2.14 0.00	45.73 -1.91 0.00	39.39 -1.94 0.00
NEG NORTH_KES_CHATEGAY 23792	35.23 -1.01 0.00	27.89 -0.74 0.00	25.83 -0.39 0.00	23.79 -0.69 0.00	25.24 -0.75 0.00	33.01 -0.99 0.00	44.53 -1.28 0.00	55.64 -0.79 0.00	56.36 -0.97 0.00	59.58 -1.46 0.00	59.62 -1.91 0.00	60.24 -1.86 0.00	60.94 -1.88 0.00	61.71 -1.84 0.00	61.56 -1.90 0.00	62.90 -2.15 0.00	65.58 -2.24 0.00	62.14 -2.12 0.00	59.75 -2.30 0.00	61.64 -1.84 0.00	64.45 -1.72 0.00	53.49 -1.48 0.00	46.30 -1.33 0.00	39.97 -1.36 0.00
NEG NORTH___ALICE_FALLS 23915	35.01 -1.23 0.00	27.69 -0.94 0.00	25.65 -0.58 0.00	23.64 -0.83 0.00	25.08 -0.91 0.00	32.81 -1.19 0.00	44.26 -1.56 0.00	55.42 -1.02 0.00	56.14 -1.20 0.00	59.39 -1.65 0.00	59.43 -2.09 0.00	60.05 -2.05 0.00	60.75 -2.07 0.00	61.58 -1.97 0.00	61.44 -2.03 0.00	62.71 -2.34 0.00	65.31 -2.51 0.00	61.95 -2.31 0.00	59.50 -2.54 0.00	61.51 -1.97 0.00	64.38 -1.79 0.00	53.33 -1.65 0.00	46.11 -1.52 0.00	39.63 -1.69 0.00

NEG NORTH___LWR_SARANAC 23913	35.01 -1.23 0.00	27.69 -0.94 0.00	25.65 -0.58 0.00	23.64 -0.83 0.00	25.08 -0.91 0.00	32.81 -1.19 0.00	44.26 -1.56 0.00	55.42 -1.02 0.00	56.14 -1.20 0.00	59.39 -1.65 0.00	59.43 -2.09 0.00	60.05 -2.05 0.00	60.75 -2.07 0.00	61.58 -1.97 0.00	61.44 -2.03 0.00	62.71 -2.34 0.00	65.31 -2.51 0.00	61.95 -2.31 0.00	59.50 -2.54 0.00	61.51 -1.97 0.00	64.45 -1.72 0.00	53.33 -1.65 0.00	46.11 -1.52 0.00	39.63 -1.69 0.00
NEG NORTH___PLATTSBURG 23628	35.01 -1.23 0.00	27.69 -0.94 0.00	25.65 -0.58 0.00	23.64 -0.83 0.00	25.08 -0.91 0.00	32.81 -1.19 0.00	44.26 -1.56 0.00	55.42 -1.02 0.00	56.14 -1.20 0.00	59.39 -1.65 0.00	59.43 -2.09 0.00	60.05 -2.05 0.00	60.75 -2.07 0.00	61.58 -1.97 0.00	61.44 -2.03 0.00	62.71 -2.34 0.00	65.31 -2.51 0.00	61.95 -2.31 0.00	59.50 -2.54 0.00	61.51 -1.97 0.00	64.38 -1.79 0.00	53.33 -1.65 0.00	46.11 -1.52 0.00	39.63 -1.69 0.00
NEG WEST_LEA_LOCKPORT 23791	33.27 -2.97 0.00	26.17 -2.46 0.00	23.00 -3.23 0.00	22.66 -1.81 0.00	24.15 -1.85 0.00	31.11 -2.89 0.00	40.46 -5.36 0.00	50.56 -5.87 0.00	50.63 -6.71 0.00	54.94 -6.10 0.00	56.48 -5.05 0.00	57.50 -4.60 0.00	57.86 -4.96 0.00	58.47 -5.08 0.00	58.83 -4.63 0.00	60.95 -4.10 0.00	62.67 -5.15 0.00	59.12 -5.14 0.00	56.77 -5.27 0.00	58.02 -5.46 0.00	60.94 -5.23 0.00	50.63 -4.34 0.00	43.53 -4.10 0.00	36.87 -4.46 0.00
NEG WEST___LANCASTR 23811	32.51 -3.73 0.00	25.54 -3.09 0.00	22.66 -3.57 0.00	22.05 -2.42 0.00	23.58 -2.42 0.00	30.50 -3.50 0.00	40.18 -5.64 0.00	50.28 -6.15 0.00	50.57 -6.77 0.00	54.82 -6.23 0.00	56.36 -5.17 0.00	57.38 -4.72 0.00	58.05 -4.77 0.00	58.40 -5.15 0.00	58.83 -4.63 0.00	60.50 -4.55 0.00	62.67 -5.15 0.00	58.87 -5.40 0.00	56.65 -5.40 0.00	57.76 -5.71 0.00	60.61 -5.56 0.00	50.14 -4.84 0.00	42.96 -4.67 0.00	36.37 -4.96 0.00
NEG_PENN_ALLEGHNY 23528	35.33 -0.91 0.00	27.86 -0.77 0.00	25.33 -0.89 0.00	23.88 -0.59 0.00	25.45 -0.55 0.00	33.25 -0.75 0.00	44.81 -1.01 0.00	55.14 -1.30 0.00	55.96 -1.38 0.00	59.94 -1.10 0.00	60.85 -0.68 0.00	61.60 -0.50 0.00	62.38 -0.44 0.00	62.98 -0.57 0.00	63.09 -0.38 0.00	64.59 -0.46 0.00	67.41 -0.41 0.00	63.62 -0.64 0.00	61.42 -0.62 0.00	62.65 -0.83 0.00	65.44 -0.73 0.00	54.04 -0.93 0.00	46.53 -1.10 0.00	40.25 -1.07 0.00
NEG___GEN_MONROE 24207	34.43 -1.81 0.00	27.09 -1.55 0.00	24.13 -2.10 0.00	23.37 -1.10 0.00	24.85 -1.14 0.00	32.30 -1.70 0.00	42.66 -3.16 0.00	53.16 -3.27 0.00	53.56 -3.78 0.00	57.87 -3.17 0.00	59.13 -2.40 0.00	60.05 -2.05 0.00	60.56 -2.26 0.00	61.26 -2.29 0.00	61.50 -1.97 0.00	63.55 -1.50 0.00	65.65 -2.17 0.00	61.95 -2.31 0.00	59.50 -2.54 0.00	61.00 -2.48 0.00	63.85 -2.32 0.00	52.78 -2.20 0.00	45.20 -2.43 0.00	38.73 -2.60 0.00
NEPA___ENERGY 23901	31.49 -4.75 0.00	24.77 -3.87 0.00	22.24 -3.99 0.00	21.39 -3.08 0.00	22.90 -3.09 0.00	29.78 -4.22 0.00	39.63 -6.19 0.00	49.32 -7.11 0.00	49.77 -7.57 0.00	53.78 -7.26 0.00	55.19 -6.34 0.00	56.14 -5.96 0.00	57.11 -5.72 0.00	57.20 -6.36 0.00	57.63 -5.84 0.00	58.87 -6.18 0.00	61.44 -6.38 0.00	57.52 -6.75 0.00	55.47 -6.58 0.00	56.43 -7.05 0.00	59.02 -7.15 0.00	48.65 -6.32 0.00	41.68 -5.95 0.00	35.54 -5.79 0.00
NEVERSINK___HYD 23608	37.65 1.41 0.00	29.66 1.03 0.00	27.09 0.87 0.00	25.30 0.83 0.00	26.93 0.94 0.00	35.33 1.33 0.00	47.92 2.11 0.00	59.09 2.65 0.00	60.44 3.10 0.00	64.64 3.60 0.00	65.53 4.00 0.00	66.26 4.16 0.00	67.41 4.59 0.00	68.13 4.58 0.00	67.91 4.44 0.00	69.34 4.29 0.00	72.57 4.75 0.00	68.63 4.37 0.00	66.26 4.22 0.00	67.67 4.19 0.00	70.20 4.04 0.00	57.89 2.91 0.00	49.87 2.24 0.00	43.15 1.82 0.00
NEWTON___FALLS_HYD 23847	36.20 -0.04 0.00	28.60 -0.03 0.00	26.25 0.03 0.00	24.47 0.00 0.00	25.99 0.00 0.00	34.03 0.03 0.00	46.09 0.27 0.00	57.17 0.73 0.00	57.80 0.46 0.00	61.90 0.85 0.00	62.33 0.80 0.00	62.91 0.81 0.00	63.58 0.75 0.00	64.38 0.83 0.00	64.10 0.63 0.00	65.63 0.59 0.00	68.36 0.54 0.00	64.65 0.39 0.00	62.35 0.31 0.00	64.37 0.89 0.00	67.43 1.26 0.00	55.85 0.88 0.00	48.20 0.57 0.00	41.45 0.12 0.00
NIAGARA___ 23760	33.09 -3.15 0.00	26.08 -2.55 0.00	22.92 -3.30 0.00	22.59 -1.88 0.00	24.04 -1.95 0.00	30.94 -3.06 0.00	40.14 -5.68 0.00	49.94 -6.49 0.00	50.00 -7.34 0.00	54.14 -6.90 0.00	55.62 -5.91 0.00	56.63 -5.46 0.00	56.92 -5.91 0.00	57.52 -6.04 0.00	57.88 -5.59 0.00	59.97 -5.07 0.00	61.72 -6.10 0.00	58.22 -6.04 0.00	55.96 -6.08 0.00	57.13 -6.35 0.00	60.01 -6.15 0.00	49.97 -5.00 0.00	43.06 -4.57 0.00	36.62 -4.71 0.00
NINE_MILE_1 23575	35.01 -1.23 0.00	27.63 -1.00 0.00	25.18 -1.05 0.00	23.66 -0.81 0.00	25.14 -0.86 0.00	32.84 -1.16 0.00	44.17 -1.65 0.00	54.35 -2.09 0.00	55.16 -2.18 0.00	58.91 -2.14 0.00	59.56 -1.97 0.00	60.17 -1.93 0.00	60.81 -2.01 0.00	61.52 -2.03 0.00	61.50 -1.97 0.00	63.16 -1.89 0.00	65.72 -2.10 0.00	62.27 -1.99 0.00	60.06 -1.99 0.00	61.45 -2.03 0.00	64.12 -2.05 0.00	53.16 -1.81 0.00	45.96 -1.67 0.00	39.84 -1.49 0.00
NINE_MILE_2 23744	35.01 -1.23 0.00	27.63 -1.00 0.00	25.18 -1.05 0.00	23.66 -0.81 0.00	25.14 -0.86 0.00	32.84 -1.16 0.00	44.17 -1.65 0.00	54.35 -2.09 0.00	55.16 -2.18 0.00	58.91 -2.14 0.00	59.56 -1.97 0.00	60.17 -1.93 0.00	60.81 -2.01 0.00	61.58 -1.97 0.00	61.50 -1.97 0.00	63.16 -1.89 0.00	65.79 -2.03 0.00	62.27 -1.99 0.00	60.06 -1.99 0.00	61.45 -2.03 0.00	64.12 -2.05 0.00	53.16 -1.81 0.00	46.01 -1.62 0.00	39.84 -1.49 0.00
NM_CAPITAL___DRP 24208	38.52 2.28 0.00	30.49 1.86 0.00	27.88 1.65 0.00	26.06 1.59 0.00	27.63 1.64 0.00	36.11 2.11 0.00	48.25 2.43 0.00	58.69 2.26 0.00	59.81 2.47 0.00	63.67 2.62 0.00	64.29 2.77 0.00	64.71 2.61 0.00	65.27 2.45 0.00	65.97 2.41 0.00	65.81 2.35 0.00	67.46 2.41 0.00	70.33 2.51 0.00	66.96 2.70 0.00	64.84 2.79 0.00	66.08 2.60 0.00	68.82 2.65 0.00	57.56 2.58 0.00	50.58 2.95 0.00	44.02 2.69 0.00
NM_CENTRAL___DRP 24181	35.44 -0.80 0.00	27.95 -0.69 0.00	25.44 -0.79 0.00	23.96 -0.51 0.00	25.45 -0.55 0.00	33.29 -0.71 0.00	44.81 -1.01 0.00	54.97 -1.47 0.00	55.79 -1.55 0.00	59.64 -1.40 0.00	60.36 -1.17 0.00	61.04 -1.06 0.00	61.69 -1.13 0.00	62.47 -1.08 0.00	62.45 -1.02 0.00	64.14 -0.91 0.00	66.80 -1.02 0.00	63.17 -1.09 0.00	60.93 -1.12 0.00	62.33 -1.14 0.00	65.04 -1.12 0.00	53.87 -1.10 0.00	46.58 -1.05 0.00	40.38 -0.95 0.00
NM_FRONTIER___DRP 24179	33.16 -3.08 0.00	26.11 -2.52 0.00	22.92 -3.30 0.00	22.61 -1.86 0.00	24.10 -1.90 0.00	30.97 -3.03 0.00	40.14 -5.68 0.00	50.06 -6.38 0.00	50.06 -7.28 0.00	54.33 -6.71 0.00	55.80 -5.72 0.00	56.82 -5.28 0.00	57.11 -5.72 0.00	57.71 -5.85 0.00	58.07 -5.39 0.00	60.23 -4.81 0.00	61.85 -5.97 0.00	58.42 -5.85 0.00	56.09 -5.96 0.00	57.32 -6.16 0.00	60.21 -5.96 0.00	50.14 -4.84 0.00	43.20 -4.43 0.00	36.62 -4.71 0.00
NM_ST_REGIS___HYD 24053	35.66 -0.58 0.00	28.20 -0.43 0.00	26.12 -0.10 0.00	24.08 -0.39 0.00	25.55 -0.44 0.00	33.42 -0.58 0.00	45.18 -0.64 0.00	56.43 0.00 0.00	57.05 -0.29 0.00	60.37 -0.67 0.00	60.42 -1.11 0.00	61.04 -1.06 0.00	61.75 -1.07 0.00	62.35 -1.21 0.00	62.13 -1.33 0.00	63.49 -1.56 0.00	66.12 -1.70 0.00	62.59 -1.67 0.00	60.24 -1.80 0.00	62.40 -1.08 0.00	65.24 -0.93 0.00	54.26 -0.71 0.00	46.96 -0.67 0.00	40.42 -0.91 0.00

NORTHPORT___1 23551	39.83 3.59 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.40 1.93 0.00	28.23 2.24 0.00	37.06 3.06 0.00	50.70 4.86 -0.02	66.80 5.70 -4.67	68.95 6.31 -5.30	70.83 7.02 -2.76	72.65 7.14 -3.98	72.66 7.33 -3.23	77.44 7.73 -6.89	77.31 7.63 -6.13	77.07 7.62 -5.99	80.71 7.55 -8.11	80.27 8.21 -4.24	81.80 7.65 -9.88	77.20 7.63 -7.53	77.44 7.43 -6.54	81.94 7.48 -8.29	72.43 5.66 -11.80	69.25 4.81 -16.81	67.74 4.26 -22.15
NORTHPORT___2 23552	39.83 3.59 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.40 1.93 0.00	28.23 2.24 0.00	37.06 3.06 0.00	50.70 4.86 -0.02	66.80 5.70 -4.67	68.95 6.31 -5.30	70.83 7.02 -2.76	72.65 7.14 -3.98	72.66 7.33 -3.23	77.44 7.73 -6.89	77.31 7.63 -6.13	77.07 7.62 -5.99	80.71 7.55 -8.11	80.27 8.21 -4.24	81.80 7.65 -9.88	77.20 7.63 -7.53	77.44 7.43 -6.54	81.94 7.48 -8.29	72.43 5.66 -11.80	69.25 4.81 -16.81	67.74 4.26 -22.15
NORTHPORT___3 23553	39.10 2.86 0.00	30.64 2.00 0.00	27.90 1.68 0.00	25.94 1.47 0.00	27.71 1.72 0.00	36.35 2.35 0.00	49.69 3.85 -0.02	65.67 4.57 -4.67	67.80 5.16 -5.30	69.30 5.49 -2.76	71.17 5.66 -3.98	71.17 5.84 -3.23	75.93 6.22 -6.89	75.78 6.10 -6.13	75.48 6.03 -5.99	79.08 5.92 -8.11	78.57 6.51 -4.24	80.19 6.04 -9.88	75.77 6.20 -7.53	76.04 6.03 -6.54	80.29 5.82 -8.29	71.17 4.40 -11.80	68.30 3.86 -16.81	66.95 3.47 -22.15
NORTHPORT___4 23650	39.10 2.86 0.00	30.64 2.00 0.00	27.90 1.68 0.00	25.94 1.47 0.00	27.71 1.72 0.00	36.35 2.35 0.00	49.69 3.85 -0.02	65.67 4.57 -4.67	67.80 5.16 -5.30	69.30 5.49 -2.76	71.17 5.66 -3.98	71.17 5.84 -3.23	75.93 6.22 -6.89	75.78 6.10 -6.13	75.48 6.03 -5.99	79.08 5.92 -8.11	78.57 6.51 -4.24	80.19 6.04 -9.88	75.77 6.20 -7.53	76.04 6.03 -6.54	80.29 5.82 -8.29	71.17 4.40 -11.80	68.30 3.86 -16.81	66.95 3.47 -22.15
NORTHPORT___IC 23718	39.83 3.59 0.00	31.21 2.58 0.00	28.40 2.18 0.00	26.40 1.93 0.00	28.23 2.24 0.00	37.06 3.06 0.00	50.70 4.86 -0.02	66.80 5.70 -4.67	68.95 6.31 -5.30	70.83 7.02 -2.76	72.65 7.14 -3.98	72.66 7.33 -3.23	77.44 7.73 -6.89	77.31 7.63 -6.13	77.07 7.62 -5.99	80.71 7.55 -8.11	80.27 8.21 -4.24	81.80 7.65 -9.88	77.20 7.63 -7.53	77.44 7.43 -6.54	81.94 7.48 -8.29	72.43 5.66 -11.80	69.25 4.81 -16.81	67.74 4.26 -22.15
NPX_GEN_1385_PROXY 323591	39.90 3.66 0.00	31.24 2.61 0.00	28.43 2.20 0.00	26.45 1.98 0.00	28.28 2.29 0.00	37.09 3.09 0.00	50.74 4.90 -0.02	66.86 5.76 -4.67	69.01 6.36 -5.30	70.89 7.08 -2.76	72.71 7.20 -3.98	72.78 7.45 -3.23	77.65 7.79 -7.04	77.29 7.75 -5.98	77.19 7.74 -5.99	80.84 7.68 -8.11	80.40 8.34 -4.24	81.86 7.71 -9.88	77.26 7.69 -7.53	77.57 7.55 -6.54	82.07 7.61 -8.29	72.54 5.77 -11.80	69.35 4.91 -16.81	67.82 4.34 -22.15
NPX_GEN_CSC 323557	40.34 4.10 0.00	31.58 2.95 0.00	28.72 2.49 0.00	26.70 2.23 0.00	28.57 2.57 0.00	37.50 3.50 0.00	51.38 5.54 -0.02	67.59 6.49 -4.67	69.87 7.22 -5.30	71.99 8.18 -2.76	73.51 8.00 -3.98	73.53 8.20 -3.23	78.53 8.67 -7.04	78.18 8.64 -5.98	78.34 8.89 -5.99	82.20 9.04 -8.11	81.76 9.70 -4.24	83.21 9.06 -9.88	78.38 8.81 -7.53	78.71 8.70 -6.54	83.26 8.80 -8.29	73.37 6.60 -11.80	69.87 5.43 -16.81	68.36 4.88 -22.15
NSINS_S_GLNS_FALLS 23858	40.15 3.91 0.00	31.90 3.26 0.00	29.11 2.88 0.00	27.28 2.81 0.00	28.83 2.83 0.00	37.98 3.98 0.00	51.27 5.45 0.00	62.42 5.98 0.00	64.16 6.82 0.00	67.88 6.84 0.00	68.54 7.01 0.00	68.99 6.89 0.00	68.79 5.97 0.00	69.34 5.78 0.00	69.11 5.65 0.00	70.90 5.85 0.00	73.86 6.04 0.00	71.27 7.00 0.00	69.24 7.20 0.00	70.52 7.05 0.00	73.18 7.01 0.00	61.13 6.16 0.00	53.11 5.48 0.00	46.16 4.84 0.00
NUCOR_STEEL___DRP 24197	34.65 -1.59 0.00	27.26 -1.37 0.00	24.83 -1.39 0.00	23.54 -0.93 0.00	24.88 -1.12 0.00	32.54 -1.46 0.00	43.80 -2.02 0.00	53.72 -2.71 0.00	54.30 -3.04 0.00	58.29 -2.75 0.00	59.13 -2.40 0.00	59.80 -2.30 0.00	60.50 -2.32 0.00	61.33 -2.22 0.00	61.37 -2.09 0.00	63.10 -1.95 0.00	65.65 -2.17 0.00	62.02 -2.25 0.00	59.81 -2.23 0.00	61.25 -2.22 0.00	64.05 -2.12 0.00	52.83 -2.14 0.00	45.34 -2.29 0.00	39.35 -1.98 0.00
NYISO_LBMP_REFERENCE 24008	36.24 0.00 0.00	28.63 0.00 0.00	26.22 0.00 0.00	24.47 0.00 0.00	25.99 0.00 0.00	34.00 0.00 0.00	45.82 0.00 0.00	56.43 0.00 0.00	57.34 0.00 0.00	61.04 0.00 0.00	61.53 0.00 0.00	62.10 0.00 0.00	62.82 0.00 0.00	63.55 0.00 0.00	63.47 0.00 0.00	65.05 0.00 0.00	67.82 0.00 0.00	64.26 0.00 0.00	62.04 0.00 0.00	63.48 0.00 0.00	66.17 0.00 0.00	54.97 0.00 0.00	47.63 0.00 0.00	41.33 0.00 0.00
NYPA_BRENTWD____GT 24164	40.15 3.91 0.00	31.44 2.81 0.00	28.58 2.36 0.00	26.57 2.10 0.00	28.44 2.44 0.00	37.33 3.33 0.00	51.11 5.27 -0.02	67.37 6.26 -4.67	69.64 7.00 -5.30	71.68 7.87 -2.76	73.51 8.00 -3.98	73.59 8.26 -3.23	78.45 8.73 -6.89	78.39 8.71 -6.13	77.83 8.38 -5.99	81.36 8.20 -8.11	80.94 8.88 -4.24	82.37 8.23 -9.88	77.88 8.31 -7.53	78.20 8.19 -6.54	82.73 8.27 -8.29	73.31 6.54 -11.80	69.82 5.38 -16.81	68.15 4.67 -22.15
NYPA_GOWANUS____GT5 24156	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.48 7.22 -3.21	75.97 7.87 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.16 7.17 -1.51	73.40 7.21 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NYPA_GOWANUS____GT6 24157	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.48 7.22 -3.21	75.97 7.87 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.16 7.17 -1.51	73.40 7.21 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01
NYPA_HARLEM_RVR_GT1 24160	39.04 2.79 -0.01	30.87 2.23 -0.01	28.23 1.99 -0.01	26.28 1.81 0.00	28.00 2.00 0.00	36.65 2.65 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.50 5.16 0.00	66.84 5.80 0.00	67.61 6.03 -0.05	68.35 6.21 -0.04	69.52 6.60 -0.10	70.17 6.61 -0.01	70.01 6.54 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.96 6.68 -0.01	68.69 6.64 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.82 4.84 -0.01	51.64 4.00 -0.01	44.85 3.51 -0.01
NYPA_HARLEM_RVR_GT2 24161	39.04 2.79 -0.01	30.87 2.23 -0.01	28.23 1.99 -0.01	26.28 1.81 0.00	28.00 2.00 0.00	36.65 2.65 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.50 5.16 0.00	66.84 5.80 0.00	67.61 6.03 -0.05	68.35 6.21 -0.04	69.52 6.60 -0.10	70.17 6.61 -0.01	70.01 6.54 -0.01	71.63 6.57 -0.01	75.08 7.26 -0.01	70.96 6.68 -0.01	68.69 6.64 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.82 4.84 -0.01	51.64 4.00 -0.01	44.85 3.51 -0.01
NYPA_KENT____GT 24152	39.15 2.90 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.55 2.55 0.00	49.76 3.94 0.00	61.00 4.57 0.00	62.79 5.45 0.00	67.27 6.23 0.00	68.16 6.58 -0.05	68.85 6.71 -0.04	70.02 7.10 -0.10	72.47 7.05 -1.86	71.93 6.98 -1.49	75.35 7.09 -3.21	75.83 7.73 -0.28	75.28 7.13 -3.88	69.14 7.07 -0.02	69.78 7.05 0.74	73.25 7.08 0.00	60.26 5.28 -0.01	52.02 4.38 -0.01	45.10 3.76 -0.01

NYPA_POUCH1____GT 24155	39.26 3.01 -0.01	30.70 2.06 -0.01	28.04 1.81 -0.01	26.13 1.66 0.00	27.84 1.85 0.00	36.55 2.55 0.00	49.71 3.89 0.00	60.95 4.51 0.00	62.73 5.39 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.10 6.96 -0.04	70.21 7.29 -0.10	72.79 7.37 -1.86	72.25 7.30 -1.49	75.61 7.35 -3.21	76.04 7.93 -0.28	75.54 7.39 -3.88	69.38 7.32 -0.02	72.29 7.30 -1.51	73.53 7.34 -0.02	60.53 5.55 -0.01	52.21 4.57 -0.01	45.26 3.93 -0.01
NYPA_VERNON____GT2 24162	39.07 2.83 -0.01	30.73 2.09 -0.01	28.07 1.84 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.52 2.52 0.00	49.71 3.89 0.00	61.00 4.57 0.00	62.73 5.39 0.00	67.15 6.10 0.00	68.04 6.46 -0.05	68.72 6.58 -0.04	69.90 6.97 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.22 6.96 -3.21	75.70 7.60 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.34 6.86 -0.01	73.06 6.88 -0.01	60.10 5.11 -0.01	51.92 4.29 -0.01	44.97 3.64 -0.01
NYPA_VERNON____GT3 24163	39.07 2.83 -0.01	30.73 2.09 -0.01	28.07 1.84 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.52 2.52 0.00	49.71 3.89 0.00	61.00 4.57 0.00	62.73 5.39 0.00	67.15 6.10 0.00	68.04 6.46 -0.05	68.72 6.58 -0.04	69.90 6.97 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.22 6.96 -3.21	75.70 7.60 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.34 6.86 -0.01	73.06 6.88 -0.01	60.10 5.11 -0.01	51.92 4.29 -0.01	44.97 3.64 -0.01
NYPA____ASTORIA_CC1 323568	39.07 2.83 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.55 2.55 0.00	49.71 3.89 0.00	60.95 4.51 0.00	62.73 5.39 0.00	67.15 6.10 0.00	67.98 6.40 -0.05	68.72 6.58 -0.04	69.83 6.91 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.15 6.90 -3.21	75.63 7.53 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.28 6.79 -0.01	72.99 6.82 -0.01	60.10 5.11 -0.01	51.88 4.24 -0.01	44.97 3.64 -0.01
NYPA____ASTORIA_CC2 323569	39.07 2.83 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.55 2.55 0.00	49.71 3.89 0.00	60.95 4.51 0.00	62.73 5.39 0.00	67.15 6.10 0.00	67.98 6.40 -0.05	68.72 6.58 -0.04	69.83 6.91 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.15 6.90 -3.21	75.63 7.53 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.28 6.79 -0.01	72.99 6.82 -0.01	60.10 5.11 -0.01	51.88 4.24 -0.01	44.97 3.64 -0.01
NYPA____HOLTSVILL 23794	40.08 3.84 0.00	31.41 2.78 0.00	28.56 2.33 0.00	26.55 2.08 0.00	28.41 2.42 0.00	37.30 3.30 0.00	51.06 5.22 -0.02	67.25 6.15 -4.67	69.52 6.88 -5.30	71.56 7.75 -2.76	73.26 7.75 -3.98	73.28 7.95 -3.23	78.07 8.36 -6.89	78.01 8.33 -6.13	77.89 8.44 -5.99	81.68 8.52 -8.11	81.28 9.22 -4.24	82.70 8.55 -9.88	77.95 8.38 -7.53	78.27 8.25 -6.54	82.80 8.34 -8.29	73.04 6.27 -11.80	69.68 5.24 -16.81	68.11 3.64 -22.15
NYPA____HELLGATE_GT1 24158	39.04 2.79 -0.01	30.87 2.23 -0.01	28.23 1.99 -0.01	26.28 1.81 0.00	28.00 2.00 0.00	36.65 2.65 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.50 5.16 0.00	66.84 5.80 0.00	67.61 6.03 -0.05	68.35 6.21 -0.04	69.52 6.60 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.02 7.19 -0.01	70.89 6.62 -0.01	68.69 6.64 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.82 4.84 -0.01	51.64 4.00 -0.01	44.85 3.51 -0.01
NYPA____HELLGATE_GT2 24159	39.04 2.79 -0.01	30.87 2.23 -0.01	28.23 1.99 -0.01	26.28 1.81 0.00	28.00 2.00 0.00	36.65 2.65 0.00	49.62 3.80 0.00	60.66 4.23 0.01	62.50 5.16 0.00	66.84 5.80 0.00	67.61 6.03 -0.05	68.35 6.21 -0.04	69.52 6.60 -0.10	70.11 6.55 -0.01	69.95 6.47 -0.01	71.63 6.57 -0.01	75.02 7.19 -0.01	70.89 6.62 -0.01	68.69 6.64 -0.01	69.96 6.47 -0.01	72.73 6.55 -0.01	59.82 4.84 -0.01	51.64 4.00 -0.01	44.85 3.51 -0.01
NYS_BARGE____HYD 23848	33.34 -2.90 0.00	26.23 -2.41 0.00	23.05 -3.17 0.00	22.68 -1.79 0.00	24.17 -1.82 0.00	31.18 -2.82 0.00	40.55 -5.27 0.00	50.73 -5.70 0.00	50.80 -6.54 0.00	55.12 -5.92 0.00	56.67 -4.86 0.00	57.69 -4.41 0.00	58.05 -4.77 0.00	58.66 -4.89 0.00	59.02 -4.44 0.00	61.15 -3.90 0.00	62.87 -4.95 0.00	59.32 -4.95 0.00	56.89 -5.15 0.00	58.21 -5.27 0.00	61.14 -5.03 0.00	50.80 -4.18 0.00	43.63 -4.00 0.00	36.95 -4.38 0.00
O.H_GEN_BRUCE 24063	33.09 -3.15 0.00	26.08 -2.55 0.00	22.92 -3.30 0.00	22.59 -1.88 0.00	24.04 -1.95 0.00	30.94 -3.06 0.00	40.14 -5.68 0.00	50.00 -6.43 0.00	50.06 -7.28 0.00	54.20 -6.84 0.00	55.68 -5.84 0.00	56.63 -5.46 0.00	57.13 -5.84 -0.15	57.43 -5.97 0.15	57.94 -5.52 0.00	60.04 -5.01 0.00	61.78 -6.04 0.00	58.29 -5.98 0.00	56.03 -6.02 0.00	57.19 -6.28 0.00	60.08 -6.09 0.00	50.03 -4.95 0.00	43.06 -4.57 0.00	36.62 -4.71 0.00
OAK ORCHARD____HYD 24046	34.28 -1.96 0.00	27.00 -1.63 0.00	24.15 -2.07 0.00	23.27 -1.20 0.00	24.75 -1.25 0.00	32.16 -1.84 0.00	42.52 -3.30 0.00	52.82 -3.61 0.00	53.27 -4.07 0.00	57.44 -3.60 0.00	58.57 -2.95 0.00	59.49 -2.61 0.00	60.00 -2.83 0.00	60.76 -2.80 0.00	60.93 -2.54 0.00	62.90 -2.15 0.00	65.04 -2.78 0.00	61.44 -2.83 0.00	59.00 -3.04 0.00	60.49 -2.98 0.00	63.26 -2.91 0.00	52.34 -2.64 0.00	44.92 -2.71 0.00	38.64 -2.69 0.00
OCC_CHEM____DRP 24175	33.16 -3.08 0.00	26.11 -2.52 0.00	22.92 -3.30 0.00	22.64 -1.84 0.00	24.10 -1.90 0.00	31.01 -2.99 0.00	40.18 -5.64 0.00	50.11 -6.32 0.00	50.11 -7.22 0.00	54.39 -6.65 0.00	55.87 -5.66 0.00	56.88 -5.22 0.00	57.17 -5.65 0.00	57.77 -5.78 0.00	58.20 -5.27 0.00	60.30 -4.75 0.00	61.99 -5.83 0.00	58.48 -5.78 0.00	56.15 -5.89 0.00	57.38 -6.09 0.00	60.28 -5.89 0.00	50.19 -4.78 0.00	43.25 -4.38 0.00	36.66 -4.67 0.00
OLIN_CORP_DRP 24177	33.16 -3.08 0.00	26.11 -2.52 0.00	22.95 -3.28 0.00	22.61 -1.86 0.00	24.07 -1.92 0.00	31.01 -2.99 0.00	40.27 -5.54 0.00	50.23 -6.21 0.00	50.29 -7.05 0.00	54.57 -6.47 0.00	56.05 -5.48 0.00	57.07 -5.03 0.00	57.36 -5.47 0.00	58.02 -5.53 0.00	58.39 -5.08 0.00	60.50 -4.55 0.00	62.19 -5.63 0.00	58.74 -5.53 0.00	56.40 -5.65 0.00	57.64 -5.84 0.00	60.48 -5.69 0.00	50.36 -4.62 0.00	43.30 -4.33 0.00	36.70 -4.63 0.00
ONONDAGA_REF_OCCRA 23987	35.52 -0.72 0.00	27.97 -0.66 0.00	25.52 -0.71 0.00	23.98 -0.49 0.00	25.47 -0.52 0.00	33.35 -0.65 0.00	44.95 -0.87 0.00	55.08 -1.35 0.00	55.91 -1.43 0.00	59.76 -1.28 0.00	60.48 -1.05 0.00	61.11 -0.99 0.00	61.82 -1.01 0.00	62.60 -0.95 0.00	62.58 -0.89 0.00	64.27 -0.78 0.00	66.94 -0.88 0.00	63.30 -0.96 0.00	61.05 -0.99 0.00	62.46 -1.02 0.00	65.24 -0.93 0.00	54.04 -0.93 0.00	46.68 -0.95 0.00	40.50 -0.83 0.00
ONONDAGA____COGEN 23986	35.44 -0.80 0.00	27.95 -0.69 0.00	25.46 -0.76 0.00	23.93 -0.54 0.00	25.42 -0.57 0.00	33.29 -0.71 0.00	44.81 -1.01 0.00	54.85 -1.58 0.00	55.62 -1.72 0.00	59.52 -1.53 0.00	60.17 -1.35 0.00	60.80 -1.30 0.00	61.50 -1.32 0.00	62.28 -1.27 0.00	62.20 -1.27 0.00	63.88 -1.17 0.00	66.53 -1.29 0.00	62.98 -1.29 0.00	60.74 -1.30 0.00	62.14 -1.33 0.00	64.91 -1.26 0.00	53.87 -1.10 0.00	46.63 -1.00 0.00	40.42 -0.91 0.00
ONTARIO____LFGE 23819	34.21 -2.03 0.00	27.09 -1.55 0.00	24.47 -1.76 0.00	23.34 -1.13 0.00	24.80 -1.20 0.00	32.16 -1.84 0.00	43.11 -2.70 0.00	53.05 -3.39 0.00	53.67 -3.67 0.00	57.68 -3.36 0.00	58.70 -2.83 0.00	59.43 -2.67 0.00	60.12 -2.70 0.00	60.82 -2.73 0.00	60.93 -2.54 0.00	62.58 -2.47 0.00	65.11 -2.71 0.00	61.44 -2.83 0.00	59.19 -2.85 0.00	60.56 -2.92 0.00	63.32 -2.85 0.00	52.28 -2.69 0.00	44.87 -2.76 0.00	38.73 -2.60 0.00

OSWEGATCHIE___HYD 24044	36.20 -0.04 0.00	28.60 -0.03 0.00	26.25 0.03 0.00	24.47 0.00 0.00	25.99 0.00 0.00	34.03 0.03 0.00	46.09 0.27 0.00	57.17 0.73 0.00	57.80 0.46 0.00	61.90 0.85 0.00	62.33 0.80 0.00	62.91 0.81 0.00	63.58 0.75 0.00	64.38 0.83 0.00	64.10 0.63 0.00	65.63 0.59 0.00	68.36 0.54 0.00	64.65 0.39 0.00	62.35 0.31 0.00	64.37 0.89 0.00	67.43 1.26 0.00	55.85 0.88 0.00	48.20 0.57 0.00	41.45 0.12 0.00
OSWEGO___5 23606	35.19 -1.05 0.00	27.77 -0.86 0.00	25.31 -0.92 0.00	23.79 -0.69 0.00	25.27 -0.73 0.00	33.01 -0.99 0.00	44.40 -1.42 0.00	54.63 -1.81 0.00	55.45 -1.89 0.00	59.21 -1.83 0.00	59.86 -1.66 0.00	60.48 -1.61 0.00	61.19 -1.63 0.00	61.90 -1.65 0.00	61.88 -1.59 0.00	63.49 -1.56 0.00	66.12 -1.70 0.00	62.59 -1.67 0.00	60.37 -1.68 0.00	61.76 -1.71 0.00	64.45 -1.72 0.00	53.49 -1.48 0.00	46.25 -1.38 0.00	40.05 -1.28 0.00
OSWEGO___6 23613	35.19 -1.05 0.00	27.77 -0.86 0.00	25.31 -0.92 0.00	23.79 -0.69 0.00	25.27 -0.73 0.00	33.01 -0.99 0.00	44.40 -1.42 0.00	54.63 -1.81 0.00	55.45 -1.89 0.00	59.21 -1.83 0.00	59.86 -1.66 0.00	60.48 -1.61 0.00	61.19 -1.63 0.00	61.90 -1.65 0.00	61.88 -1.59 0.00	63.49 -1.56 0.00	66.12 -1.70 0.00	62.59 -1.67 0.00	60.37 -1.68 0.00	61.76 -1.71 0.00	64.45 -1.72 0.00	53.49 -1.48 0.00	46.25 -1.38 0.00	40.05 -1.28 0.00
OUTOKUMPU-AB___DRP 24206	33.41 -2.83 0.00	26.26 -2.38 0.00	23.08 -3.15 0.00	22.71 -1.76 0.00	24.23 -1.77 0.00	31.25 -2.75 0.00	40.69 -5.13 0.00	51.02 -5.42 0.00	51.15 -6.19 0.00	55.55 -5.49 0.00	57.10 -4.43 0.00	58.12 -3.97 0.00	58.49 -4.33 0.00	59.10 -4.45 0.00	59.53 -3.93 0.00	61.54 -3.51 0.00	63.28 -4.54 0.00	59.70 -4.56 0.00	57.33 -4.72 0.00	58.59 -4.89 0.00	61.54 -4.63 0.00	51.13 -3.85 0.00	43.96 -3.67 0.00	37.07 -4.26 0.00
OXBOW___ 24026	33.34 -2.90 0.00	26.23 -2.41 0.00	23.02 -3.20 0.00	22.68 -1.79 0.00	24.17 -1.82 0.00	31.14 -2.86 0.00	40.50 -5.31 0.00	50.68 -5.76 0.00	50.75 -6.59 0.00	55.12 -5.92 0.00	56.67 -4.86 0.00	57.69 -4.41 0.00	57.98 -4.84 0.00	58.66 -4.89 0.00	59.02 -4.44 0.00	61.15 -3.90 0.00	62.80 -5.02 0.00	59.25 -5.01 0.00	56.89 -5.15 0.00	58.21 -5.27 0.00	61.07 -5.09 0.00	50.80 -4.18 0.00	43.68 -3.95 0.00	36.95 -4.38 0.00
PEEKSKILL___ 23653	38.52 2.28 0.00	30.32 1.69 0.00	27.72 1.49 0.00	25.84 1.37 0.00	27.50 1.51 0.00	36.11 2.11 0.00	49.07 3.25 0.00	60.33 3.89 0.00	61.87 4.53 0.00	66.23 5.19 0.00	67.00 5.48 0.00	67.75 5.65 0.00	68.85 6.03 0.00	69.46 5.91 0.00	69.37 5.90 0.00	70.97 5.92 0.00	74.40 6.58 0.00	70.31 6.04 0.00	68.00 5.96 0.00	69.25 5.78 0.00	71.93 5.76 0.00	59.21 4.23 0.00	51.11 3.48 0.00	44.30 2.98 0.00
PGE MADISON___WINDPWR 24146	36.31 0.07 0.00	28.60 -0.03 0.00	26.04 -0.18 0.00	24.67 0.20 0.00	26.10 0.10 0.00	34.27 0.27 0.00	46.64 0.82 0.00	57.39 0.96 0.00	57.97 0.63 0.00	62.14 1.10 0.00	63.13 1.60 0.00	63.84 1.74 0.00	64.64 1.82 0.00	65.65 2.10 0.00	65.56 2.09 0.00	67.20 2.15 0.00	70.06 2.24 0.00	66.06 1.80 0.00	63.72 1.68 0.00	65.38 1.90 0.00	68.35 2.18 0.00	56.07 1.10 0.00	48.01 0.38 0.00	41.41 0.08 0.00
PIERCEFIELD___HYD 23852	35.70 -0.54 0.00	28.26 -0.37 0.00	26.15 -0.08 0.00	24.13 -0.34 0.00	25.60 -0.39 0.00	33.46 -0.54 0.00	45.27 -0.55 0.00	56.49 0.06 0.00	57.11 -0.23 0.00	60.49 -0.55 0.00	60.48 -1.05 0.00	61.17 -0.93 0.00	61.82 -1.01 0.00	62.35 -1.21 0.00	62.13 -1.33 0.00	63.55 -1.50 0.00	66.19 -1.63 0.00	62.59 -1.67 0.00	60.24 -1.80 0.00	62.40 -1.08 0.00	65.31 -0.86 0.00	54.31 -0.66 0.00	47.06 -0.57 0.00	40.50 -0.83 0.00
PINELAWN_CC_1 323563	39.86 3.62 0.00	31.24 2.61 0.00	28.40 2.18 0.00	26.40 1.93 0.00	28.23 2.24 0.00	37.06 3.06 0.00	50.70 4.86 -0.02	66.91 5.81 -4.67	69.18 6.54 -5.30	71.13 7.32 -2.76	73.08 7.57 -3.98	73.10 7.76 -3.23	77.88 8.17 -6.89	77.75 8.07 -6.13	77.51 8.06 -5.99	81.23 8.07 -8.11	80.81 8.75 -4.24	82.31 8.16 -9.88	77.57 8.00 -7.53	77.88 7.87 -6.54	82.40 7.94 -8.29	72.82 6.05 -11.80	69.44 5.00 -16.81	67.82 4.34 -22.15
PJM_GEN_KEystone 24065	32.00 -4.24 0.00	28.49 -0.14 0.00	25.94 -0.29 0.00	24.35 -0.12 0.00	25.97 -0.03 0.00	34.00 0.00 0.00	46.00 0.18 0.00	54.57 -1.86 0.00	56.59 -0.75 0.00	59.64 -1.40 0.00	63.06 1.54 0.00	63.90 1.80 0.00	53.48 -9.49 -0.15	65.25 1.84 0.15	65.50 2.03 0.00	67.00 1.95 0.00	63.00 -4.82 0.00	66.06 1.80 0.00	63.84 1.80 0.00	65.00 1.52 0.00	67.62 1.46 0.00	55.69 0.71 0.00	47.15 -0.48 0.00	37.94 -3.39 0.00
PJM_GEN_NEPTUNE_PROXY 323594	39.25 3.01 0.00	30.78 2.15 0.00	28.03 1.81 0.00	26.06 1.59 0.00	27.84 1.85 0.00	36.55 2.55 0.00	49.92 4.08 -0.02	65.90 4.80 -4.67	68.09 5.45 -5.30	69.91 6.10 -2.76	71.85 6.34 -3.98	71.85 6.52 -3.23	76.77 6.91 -7.04	76.33 6.80 -5.98	76.24 6.79 -5.99	79.92 6.77 -8.11	79.52 7.46 -4.24	81.02 6.88 -9.88	76.39 6.82 -7.53	76.68 6.67 -6.54	81.08 6.62 -8.29	71.77 5.00 -11.80	68.63 4.19 -16.81	67.12 3.64 -22.15
PLEASANTVLY___LBMP 24000	38.52 2.28 0.00	30.38 1.75 0.00	27.77 1.55 0.00	25.87 1.39 0.00	27.53 1.53 0.00	36.11 2.11 0.00	49.02 3.21 0.00	60.10 3.67 0.00	61.58 4.24 0.00	65.86 4.82 0.00	66.63 5.11 0.00	67.32 5.22 0.00	68.29 5.47 0.00	68.95 5.40 0.00	68.86 5.39 0.00	70.45 5.40 0.00	73.72 5.90 0.00	69.86 5.59 0.00	67.57 5.52 0.00	68.81 5.33 0.00	71.40 5.23 0.00	58.99 4.01 0.00	50.96 3.33 0.00	44.22 2.89 0.00
POLETTI___ 23519	38.92 2.68 0.00	30.61 1.98 0.00	27.96 1.73 0.00	26.04 1.57 0.00	27.74 1.74 0.00	36.38 2.38 0.00	49.53 3.71 0.00	60.89 4.46 0.00	62.56 5.22 0.00	66.96 5.92 0.00	67.80 6.28 0.00	68.56 6.46 0.00	69.67 6.85 0.00	70.35 6.80 0.00	70.19 6.73 0.00	71.88 6.83 0.00	75.28 7.46 0.00	71.14 6.88 0.00	68.87 6.82 0.00	70.14 6.67 0.00	72.79 6.62 0.00	59.92 4.95 0.00	51.68 4.05 0.00	44.80 3.47 0.00
PORT_JEFF_3 23555	40.19 3.95 0.00	31.47 2.83 0.00	28.64 2.41 0.00	26.62 2.15 0.00	28.46 2.47 0.00	37.37 3.37 0.00	51.20 5.36 -0.02	67.31 6.21 -4.67	69.58 6.94 -5.30	71.62 7.81 -2.76	73.32 7.81 -3.98	73.41 8.07 -3.23	78.19 8.48 -6.89	78.13 8.45 -6.13	78.02 8.57 -5.99	81.81 8.65 -8.11	81.42 9.36 -4.24	82.89 8.74 -9.88	78.07 8.50 -7.53	78.39 8.38 -6.54	82.93 8.47 -8.29	73.15 6.38 -11.80	69.82 5.38 -16.81	68.28 4.79 -22.15
PORT_JEFF_4 23616	40.19 3.95 0.00	31.47 2.83 0.00	28.64 2.41 0.00	26.62 2.15 0.00	28.46 2.47 0.00	37.37 3.37 0.00	51.20 5.36 -0.02	67.31 6.21 -4.67	69.58 6.94 -5.30	71.62 7.81 -2.76	73.32 7.81 -3.98	73.41 8.07 -3.23	78.19 8.48 -6.89	78.13 8.45 -6.13	78.02 8.57 -5.99	81.81 8.65 -8.11	81.42 9.36 -4.24	82.89 8.74 -9.88	78.07 8.50 -7.53	78.39 8.38 -6.54	82.93 8.47 -8.29	73.15 6.38 -11.80	69.82 5.38 -16.81	68.28 4.79 -22.15
PORT_JEFF_IC 23713	40.26 4.02 0.00	31.53 2.89 0.00	28.66 2.44 0.00	26.65 2.18 0.00	28.52 2.52 0.00	37.40 3.40 0.00	51.29 5.45 -0.02	67.42 6.32 -4.67	69.69 7.05 -5.30	71.74 7.94 -2.76	73.51 8.00 -3.98	73.53 8.20 -3.23	78.38 8.67 -6.89	78.32 8.64 -6.13	78.21 8.76 -5.99	82.01 8.85 -8.11	81.62 9.56 -4.24	83.08 8.93 -9.88	78.26 8.69 -7.53	78.58 8.57 -6.54	83.13 8.67 -8.29	73.31 6.54 -11.80	69.92 5.48 -16.81	68.36 4.88 -22.15

PPL PILGRIM_ST_GT1 24216	40.15 3.91 0.00	31.44 2.81 0.00	28.58 2.36 0.00	26.57 2.10 0.00	28.44 2.44 0.00	37.33 3.33 0.00	51.11 5.27 -0.02	67.37 6.26 -4.67	69.64 7.00 -5.30	71.68 7.87 -2.76	73.51 8.00 -3.98	73.59 8.26 -3.23	78.45 8.73 -6.89	78.39 8.71 -6.13	77.83 8.38 -5.99	81.36 8.20 -8.11	80.94 8.88 -4.24	82.37 8.23 -9.88	77.88 8.31 -7.53	78.20 8.19 -6.54	82.73 8.27 -8.29	73.31 6.54 -11.80	69.82 5.38 -16.81	68.15 4.67 -22.15
PPL PILGRIM_ST_GT2 24217	40.15 3.91 0.00	31.44 2.81 0.00	28.58 2.36 0.00	26.57 2.10 0.00	28.44 2.44 0.00	37.33 3.33 0.00	51.11 5.27 -0.02	67.37 6.26 -4.67	69.64 7.00 -5.30	71.68 7.87 -2.76	73.51 8.00 -3.98	73.59 8.26 -3.23	78.45 8.73 -6.89	78.39 8.71 -6.13	77.83 8.38 -5.99	81.36 8.20 -8.11	80.94 8.88 -4.24	82.37 8.23 -9.88	77.88 8.31 -7.53	78.20 8.19 -6.54	82.73 8.27 -8.29	73.31 6.54 -11.80	69.82 5.38 -16.81	68.15 4.67 -22.15
PPL_SHRM_GT3 24213	40.37 4.13 0.00	31.61 2.98 0.00	28.74 2.52 0.00	26.72 2.25 0.00	28.59 2.60 0.00	37.54 3.54 0.00	51.47 5.64 -0.02	67.65 6.55 -4.67	69.92 7.28 -5.30	72.05 8.24 -2.76	73.51 8.00 -3.98	73.59 8.26 -3.23	78.38 8.67 -6.89	78.32 8.64 -6.13	78.40 8.95 -5.99	82.27 9.11 -8.11	81.89 9.83 -4.24	83.27 9.13 -9.88	78.44 8.87 -7.53	78.77 8.76 -6.54	83.33 8.87 -8.29	73.42 6.65 -11.80	69.92 5.48 -16.81	68.36 4.88 -22.15
PPL_SHRM_GT4 24214	40.37 4.13 0.00	31.61 2.98 0.00	28.74 2.52 0.00	26.72 2.25 0.00	28.59 2.60 0.00	37.54 3.54 0.00	51.47 5.64 -0.02	67.65 6.55 -4.67	69.92 7.28 -5.30	72.05 8.24 -2.76	73.51 8.00 -3.98	73.59 8.26 -3.23	78.38 8.67 -6.89	78.32 8.64 -6.13	78.40 8.95 -5.99	82.27 9.11 -8.11	81.89 9.83 -4.24	83.27 9.13 -9.88	78.44 8.87 -7.53	78.77 8.76 -6.54	83.33 8.87 -8.29	73.42 6.65 -11.80	69.92 5.48 -16.81	68.36 4.88 -22.15
PROJECT___ORANGE 1 24174	35.48 -0.76 0.00	27.95 -0.69 0.00	25.44 -0.79 0.00	23.96 -0.51 0.00	25.45 -0.55 0.00	33.29 -0.71 0.00	44.81 -1.01 0.00	54.97 -1.47 0.00	55.73 -1.61 0.00	59.64 -1.40 0.00	60.36 -1.17 0.00	60.98 -1.12 0.00	61.69 -1.13 0.00	62.47 -1.08 0.00	62.45 -1.02 0.00	64.14 -0.91 0.00	66.73 -1.09 0.00	63.11 -1.16 0.00	60.87 -1.18 0.00	62.27 -1.21 0.00	64.98 -1.19 0.00	53.87 -1.10 0.00	46.58 -1.05 0.00	40.38 -0.95 0.00
PROJECT___ORANGE 2 24166	35.48 -0.76 0.00	27.95 -0.69 0.00	25.44 -0.79 0.00	23.96 -0.51 0.00	25.45 -0.55 0.00	33.29 -0.71 0.00	44.81 -1.01 0.00	54.97 -1.47 0.00	55.73 -1.61 0.00	59.64 -1.40 0.00	60.36 -1.17 0.00	60.98 -1.12 0.00	61.69 -1.13 0.00	62.47 -1.08 0.00	62.45 -1.02 0.00	64.14 -0.91 0.00	66.73 -1.09 0.00	63.11 -1.16 0.00	60.87 -1.18 0.00	62.27 -1.21 0.00	64.98 -1.19 0.00	53.87 -1.10 0.00	46.58 -1.05 0.00	40.38 -0.95 0.00
PYRITES___HYD 24023	35.99 -0.25 0.00	28.49 -0.14 0.00	26.36 0.13 0.00	24.32 -0.15 0.00	25.81 -0.18 0.00	33.76 -0.24 0.00	45.73 -0.09 0.00	57.11 0.68 0.00	57.74 0.40 0.00	61.04 0.00 0.00	61.16 -0.37 0.00	61.79 -0.31 0.00	62.51 -0.31 0.00	63.17 -0.38 0.00	62.96 -0.51 0.00	64.33 -0.72 0.00	67.01 -0.81 0.00	63.30 -0.96 0.00	60.93 -1.12 0.00	63.16 -0.32 0.00	66.10 -0.07 0.00	54.92 -0.05 0.00	47.49 -0.14 0.00	40.87 -0.45 0.00
RAMAPO___LBMP 323565	38.41 2.17 0.00	30.27 1.63 0.00	27.67 1.44 0.00	25.77 1.30 0.00	27.45 1.46 0.00	36.01 2.01 0.00	48.98 3.16 0.00	60.21 3.78 0.00	61.70 4.36 0.00	66.05 5.01 0.00	66.88 5.35 0.00	67.63 5.53 0.00	68.73 5.91 0.00	69.34 5.78 0.00	69.30 5.84 0.00	70.84 5.79 0.00	74.26 6.44 0.00	70.11 5.85 0.00	67.88 5.83 0.00	69.06 5.59 0.00	71.73 5.56 0.00	59.04 4.07 0.00	50.96 3.33 0.00	44.18 2.85 0.00
RANKINE____ 23646	33.09 -3.15 0.00	26.00 -2.63 0.00	22.92 -3.30 0.00	22.49 -1.98 0.00	23.99 -2.00 0.00	30.94 -3.06 0.00	40.41 -5.41 0.00	50.56 -5.87 0.00	50.80 -6.54 0.00	55.12 -5.92 0.00	56.60 -4.92 0.00	57.63 -4.47 0.00	58.05 -4.77 0.00	58.66 -4.89 0.00	59.02 -4.44 0.00	61.02 -4.03 0.00	62.80 -5.02 0.00	59.19 -5.08 0.00	56.83 -5.21 0.00	58.08 -5.40 0.00	60.94 -5.23 0.00	50.58 -4.40 0.00	43.44 -4.19 0.00	36.78 -4.55 0.00
RAVENSWOOD_GT2_1 24244	38.92 2.68 0.00	30.61 1.98 0.00	27.96 1.73 0.00	26.04 1.57 0.00	27.74 1.74 0.00	36.38 2.38 0.00	49.53 3.71 0.00	60.89 4.46 0.00	62.56 5.22 0.00	66.90 5.86 0.00	67.74 6.21 0.00	68.43 6.33 0.00	69.54 6.72 0.00	70.23 6.67 0.00	70.07 6.60 0.00	71.75 6.70 0.00	75.14 7.32 0.00	71.01 6.75 0.00	68.74 6.70 0.00	70.08 6.60 0.00	72.72 6.55 0.00	59.87 4.89 0.00	51.68 4.05 0.00	44.80 3.47 0.00
RAVENSWOOD_GT2_2 24245	38.92 2.68 0.00	30.61 1.98 0.00	27.96 1.73 0.00	26.04 1.57 0.00	27.74 1.74 0.00	36.38 2.38 0.00	49.53 3.71 0.00	60.89 4.46 0.00	62.56 5.22 0.00	66.90 5.86 0.00	67.74 6.21 0.00	68.43 6.33 0.00	69.54 6.72 0.00	70.23 6.67 0.00	70.07 6.60 0.00	71.75 6.70 0.00	75.14 7.32 0.00	71.01 6.75 0.00	68.74 6.70 0.00	70.08 6.60 0.00	72.72 6.55 0.00	59.87 4.89 0.00	51.68 4.05 0.00	44.80 3.47 0.00
RAVENSWOOD_GT2_3 24246	38.96 2.72 0.00	30.64 2.00 0.00	27.98 1.76 0.00	26.06 1.59 0.00	27.76 1.77 0.00	36.41 2.41 0.00	49.57 3.76 0.00	60.95 4.51 0.00	62.61 5.28 0.00	66.96 5.92 0.00	67.80 6.28 0.00	68.50 6.40 0.00	69.61 6.78 0.00	70.29 6.74 0.00	70.13 6.66 0.00	71.81 6.77 0.00	75.21 7.39 0.00	71.08 6.81 0.00	68.81 6.76 0.00	70.14 6.67 0.00	72.79 6.62 0.00	59.92 4.95 0.00	51.73 4.10 0.00	44.84 3.51 0.00
RAVENSWOOD_GT2_4 24247	38.96 2.72 0.00	30.64 2.00 0.00	27.98 1.76 0.00	26.06 1.59 0.00	27.76 1.77 0.00	36.41 2.41 0.00	49.57 3.76 0.00	60.95 4.51 0.00	62.61 5.28 0.00	66.96 5.92 0.00	67.80 6.28 0.00	68.50 6.40 0.00	69.61 6.78 0.00	70.29 6.74 0.00	70.13 6.66 0.00	71.81 6.77 0.00	75.21 7.39 0.00	71.08 6.81 0.00	68.81 6.76 0.00	70.14 6.67 0.00	72.79 6.62 0.00	59.92 4.95 0.00	51.73 4.10 0.00	44.84 3.51 0.00
RAVENSWOOD_GT3_1 24248	38.92 2.68 0.00	30.61 1.98 0.00	27.96 1.73 0.00	26.04 1.57 0.00	27.74 1.74 0.00	36.38 2.38 0.00	49.53 3.71 0.00	60.89 4.46 0.00	62.56 5.22 0.00	66.90 5.86 0.00	67.74 6.21 0.00	68.43 6.33 0.00	69.54 6.72 0.00	70.23 6.67 0.00	70.07 6.60 0.00	71.75 6.70 0.00	75.14 7.32 0.00	71.01 6.75 0.00	68.74 6.70 0.00	70.08 6.60 0.00	72.72 6.55 0.00	59.87 4.89 0.00	51.68 4.05 0.00	44.80 3.47 0.00
RAVENSWOOD_GT3_2 24249	38.92 2.68 0.00	30.61 1.98 0.00	27.96 1.73 0.00	26.04 1.57 0.00	27.74 1.74 0.00	36.38 2.38 0.00	49.53 3.71 0.00	60.89 4.46 0.00	62.56 5.22 0.00	66.90 5.86 0.00	67.74 6.21 0.00	68.43 6.33 0.00	69.54 6.72 0.00	70.23 6.67 0.00	70.07 6.60 0.00	71.75 6.70 0.00	75.14 7.32 0.00	71.01 6.75 0.00	68.74 6.70 0.00	70.08 6.60 0.00	72.72 6.55 0.00	59.87 4.89 0.00	51.68 4.05 0.00	44.80 3.47 0.00
RAVENSWOOD_GT3_3 24250	38.96 2.72 0.00	30.64 2.00 0.00	27.98 1.76 0.00	26.09 1.62 0.00	27.79 1.79 0.00	36.45 2.45 0.00	49.62 3.80 0.00	60.95 4.51 0.00	62.61 5.28 0.00	67.02 5.98 0.00	67.86 6.34 0.00	68.56 6.46 0.00	69.67 6.85 0.00	70.35 6.80 0.00	70.19 6.73 0.00	71.88 6.83 0.00	75.28 7.46 0.00	71.14 6.88 0.00	68.87 6.82 0.00	70.21 6.73 0.00	72.85 6.68 0.00	59.98 5.00 0.00	51.77 4.14 0.00	44.88 3.55 0.00

RAVENSWOOD_GT3_4 24251	38.96 2.72 0.00	30.64 2.00 0.00	27.98 1.76 0.00	26.09 1.62 0.00	27.79 1.79 0.00	36.45 2.45 0.00	49.62 3.80 0.00	60.95 4.51 0.00	62.61 5.28 0.00	67.02 5.98 0.00	67.86 6.34 0.00	68.56 6.46 0.00	69.67 6.85 0.00	70.35 6.80 0.00	70.19 6.73 0.00	71.88 6.83 0.00	75.28 7.46 0.00	71.14 6.88 0.00	68.87 6.82 0.00	70.21 6.73 0.00	72.85 6.68 0.00	59.98 5.00 0.00	51.77 4.14 0.00	44.88 3.55 0.00
RAVENSWOOD_GT_1 23729	39.07 2.83 -0.01	30.73 2.09 -0.01	28.07 1.84 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.52 2.52 0.00	49.71 3.89 0.00	61.00 4.57 0.00	62.73 5.39 0.00	67.15 6.10 0.00	68.04 6.46 -0.05	68.72 6.58 -0.04	69.90 6.97 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.22 6.96 -3.21	75.70 7.60 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.34 6.86 -0.01	73.06 6.88 -0.01	60.10 5.11 -0.01	51.92 4.29 -0.01	44.97 3.64 -0.01
RAVENSWOOD_GT_10 24258	38.92 2.68 0.00	30.61 1.98 0.00	27.95 1.73 0.00	26.04 1.57 0.00	27.74 1.74 0.00	36.38 2.38 0.00	49.53 3.71 0.00	60.89 4.46 0.00	62.56 5.22 0.00	66.90 5.86 0.00	67.73 6.21 0.01	68.43 6.33 0.00	69.53 6.72 0.01	70.01 6.67 0.22	69.89 6.60 0.17	71.37 6.70 0.38	75.11 7.32 0.03	70.56 6.75 0.45	68.74 6.70 0.00	70.01 6.54 0.00	72.72 6.55 0.00	59.87 4.89 0.00	51.68 4.05 0.00	44.80 3.47 0.00
RAVENSWOOD_GT_11 24259	38.92 2.68 0.00	30.61 1.98 0.00	27.95 1.73 0.00	26.04 1.57 0.00	27.74 1.74 0.00	36.38 2.38 0.00	49.53 3.71 0.00	60.89 4.46 0.00	62.56 5.22 0.00	66.90 5.86 0.00	67.73 6.21 0.01	68.43 6.33 0.00	69.53 6.72 0.01	70.01 6.67 0.22	69.89 6.60 0.17	71.37 6.70 0.38	75.11 7.32 0.03	70.56 6.75 0.45	68.74 6.70 0.00	70.01 6.54 0.00	72.72 6.55 0.00	59.87 4.89 0.00	51.68 4.05 0.00	44.80 3.47 0.00
RAVENSWOOD_GT_4 24252	38.88 2.65 0.01	30.57 1.95 0.01	27.92 1.70 0.01	26.01 1.54 0.00	27.71 1.72 0.00	36.35 2.35 0.00	49.48 3.67 0.00	60.84 4.40 0.00	62.50 5.16 0.00	66.84 5.80 0.00	67.64 6.15 0.04	68.34 6.27 0.03	69.40 6.66 0.08	68.72 6.61 1.44	68.85 6.54 1.15	69.20 6.63 2.48	74.86 7.26 0.22	68.01 6.75 3.00	68.67 6.64 0.01	70.01 6.54 0.01	72.65 6.48 0.01	59.81 4.84 0.01	51.62 4.00 0.01	44.75 3.43 0.01
RAVENSWOOD_GT_5 24254	38.88 2.65 0.01	30.57 1.95 0.01	27.92 1.70 0.01	26.01 1.54 0.00	27.71 1.72 0.00	36.35 2.35 0.00	49.48 3.67 0.00	60.84 4.40 0.00	62.50 5.16 0.00	66.84 5.80 0.00	67.64 6.15 0.04	68.34 6.27 0.03	69.40 6.66 0.08	68.72 6.61 1.44	68.85 6.54 1.15	69.20 6.63 2.48	74.86 7.26 0.22	68.01 6.75 3.00	68.67 6.64 0.01	70.01 6.54 0.01	72.65 6.48 0.01	59.81 4.84 0.01	51.62 4.00 0.01	44.75 3.43 0.01
RAVENSWOOD_GT_6 24253	38.88 2.65 0.01	30.57 1.95 0.01	27.92 1.70 0.01	26.01 1.54 0.00	27.71 1.72 0.00	36.35 2.35 0.00	49.48 3.67 0.00	60.84 4.40 0.00	62.50 5.16 0.00	66.84 5.80 0.00	67.64 6.15 0.04	68.34 6.27 0.03	69.40 6.66 0.08	68.72 6.61 1.44	68.85 6.54 1.15	69.20 6.63 2.48	74.86 7.26 0.22	68.01 6.75 3.00	68.67 6.64 0.01	70.01 6.54 0.01	72.65 6.48 0.01	59.81 4.84 0.01	51.62 4.00 0.01	44.75 3.43 0.01
RAVENSWOOD_GT_7 24255	38.88 2.65 0.01	30.57 1.95 0.01	27.92 1.70 0.01	26.01 1.54 0.00	27.71 1.72 0.00	36.35 2.35 0.00	49.48 3.67 0.00	60.84 4.40 0.00	62.50 5.16 0.00	66.84 5.80 0.00	67.64 6.15 0.04	68.34 6.27 0.03	69.40 6.66 0.08	68.72 6.61 1.44	68.85 6.54 1.15	69.20 6.63 2.48	74.86 7.26 0.22	68.01 6.75 3.00	68.67 6.64 0.01	70.01 6.54 0.01	72.65 6.48 0.01	59.81 4.84 0.01	51.62 4.00 0.01	44.75 3.43 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.92 2.68 0.00	30.61 1.98 0.00	27.95 1.73 0.00	26.04 1.57 0.00	27.74 1.74 0.00	36.38 2.38 0.00	49.53 3.71 0.00	60.89 4.46 0.00	62.56 5.22 0.00	66.90 5.86 0.00	67.73 6.21 0.01	68.43 6.33 0.00	69.53 6.72 0.01	70.01 6.67 0.22	69.89 6.60 0.17	71.37 6.70 0.38	75.11 7.32 0.03	70.56 6.75 0.45	68.74 6.70 0.00	70.01 6.54 0.00	72.72 6.55 0.00	59.87 4.89 0.00	51.68 4.05 0.00	44.80 3.47 0.00
RAVENSWOOD_GT_9 24257	38.92 2.68 0.00	30.61 1.98 0.00	27.95 1.73 0.00	26.04 1.57 0.00	27.74 1.74 0.00	36.38 2.38 0.00	49.53 3.71 0.00	60.89 4.46 0.00	62.56 5.22 0.00	66.90 5.86 0.00	67.73 6.21 0.01	68.43 6.33 0.00	69.53 6.72 0.01	70.01 6.67 0.22	69.89 6.60 0.17	71.37 6.70 0.38	75.11 7.32 0.03	70.56 6.75 0.45	68.74 6.70 0.00	70.01 6.54 0.00	72.72 6.55 0.00	59.87 4.89 0.00	51.68 4.05 0.00	44.80 3.47 0.00
RAVENSWOOD___1 23533	39.07 2.83 -0.01	30.73 2.09 -0.01	28.07 1.84 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.52 2.52 0.00	49.71 3.89 0.00	61.00 4.57 0.00	62.73 5.39 0.00	67.15 6.10 0.00	68.04 6.46 -0.05	68.72 6.58 -0.04	69.90 6.97 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.22 6.96 -3.21	75.70 7.60 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.34 6.86 -0.01	73.06 6.88 -0.01	60.10 5.11 -0.01	51.92 4.29 -0.01	44.97 3.64 -0.01
RAVENSWOOD___2 23534	39.07 2.83 -0.01	30.73 2.09 -0.01	28.07 1.84 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.52 2.52 0.00	49.71 3.89 0.00	61.00 4.57 0.00	62.73 5.39 0.00	67.15 6.10 0.00	68.04 6.46 -0.05	68.72 6.58 -0.04	69.90 6.97 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.22 6.96 -3.21	75.70 7.60 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.34 6.86 -0.01	73.06 6.88 -0.01	60.10 5.11 -0.01	51.92 4.29 -0.01	44.97 3.64 -0.01
RAVENSWOOD___3 23535	38.92 2.68 0.00	30.61 1.98 0.00	27.96 1.73 0.00	26.04 1.57 0.00	27.74 1.74 0.00	36.38 2.38 0.00	49.53 3.71 0.00	60.89 4.46 0.00	62.56 5.22 0.00	66.90 5.86 0.00	67.74 6.21 0.00	68.43 6.33 0.00	69.54 6.72 0.00	70.23 6.67 0.00	70.07 6.60 0.00	71.75 6.70 0.00	75.14 7.32 0.00	71.08 6.81 0.00	68.74 6.70 0.00	70.08 6.60 0.00	72.72 6.55 0.00	59.87 4.89 0.00	51.68 4.05 0.00	44.80 3.47 0.00
RAVENSWOOD___4 23820	39.07 2.83 -0.01	30.73 2.09 -0.01	28.07 1.84 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.52 2.52 0.00	49.71 3.89 0.00	61.00 4.57 0.00	62.73 5.39 0.00	67.15 6.10 0.00	68.04 6.46 -0.05	68.72 6.58 -0.04	69.90 6.97 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.22 6.96 -3.21	75.70 7.60 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.34 6.86 -0.01	73.06 6.88 -0.01	60.10 5.11 -0.01	51.92 4.29 -0.01	44.97 3.64 -0.01
RCPL_TRUST___DRP 24196	38.92 2.68 0.00	30.61 1.98 0.00	27.98 1.76 0.00	26.06 1.59 0.00	27.76 1.77 0.00	36.41 2.41 0.00	49.57 3.76 0.00	60.95 4.51 0.00	62.61 5.28 0.00	67.02 5.98 0.00	67.86 6.34 0.00	68.62 6.52 0.00	69.67 6.85 0.00	70.42 6.86 0.00	70.26 6.79 0.00	71.94 6.90 0.00	75.35 7.53 0.00	71.21 6.94 0.00	68.87 6.82 0.00	70.14 6.67 0.00	72.79 6.62 0.00	59.92 4.95 0.00	51.73 4.10 0.00	44.84 3.51 0.00
RENSSELAER___COGEN 23796	38.45 2.21 0.00	30.44 1.80 0.00	27.82 1.60 0.00	26.01 1.54 0.00	27.58 1.59 0.00	36.04 2.04 0.00	48.06 2.25 0.00	58.52 2.09 0.00	59.58 2.24 0.00	63.42 2.38 0.00	64.05 2.52 0.00	64.40 2.30 0.00	65.02 2.20 0.00	65.71 2.16 0.00	65.50 2.03 0.00	67.13 2.08 0.00	70.06 2.24 0.00	66.64 2.38 0.00	64.53 2.48 0.00	65.83 2.35 0.00	68.48 2.32 0.00	57.39 2.42 0.00	50.54 2.91 0.00	43.97 2.65 0.00

REVERE_CPDRP 24186	37.58 1.34 0.00	29.66 1.03 0.00	27.06 0.84 0.00	25.40 0.93 0.00	26.98 0.99 0.00	35.36 1.36 0.00	48.06 2.25 0.00	59.37 2.93 0.00	60.26 2.92 0.00	64.52 3.48 0.00	65.22 3.69 0.00	65.89 3.79 0.00	66.65 3.83 0.00	67.81 4.26 0.00	67.59 4.13 0.00	69.21 4.16 0.00	72.16 4.34 0.00	68.19 3.92 0.00	65.64 3.60 0.00	67.54 4.06 0.00	70.67 4.50 0.00	58.27 3.30 0.00	50.20 2.57 0.00	43.19 1.86 0.00
ROCHESTER_9_IC 23652	34.72 -1.52 0.00	27.32 -1.32 0.00	24.44 -1.78 0.00	23.57 -0.91 0.00	25.03 -0.96 0.00	32.61 -1.39 0.00	43.11 -2.70 0.00	53.67 -2.77 0.00	54.19 -3.15 0.00	58.48 -2.56 0.00	59.68 -1.85 0.00	60.61 -1.49 0.00	61.19 -1.63 0.00	61.96 -1.59 0.00	62.07 -1.40 0.00	64.07 -0.98 0.00	66.26 -1.56 0.00	62.59 -1.67 0.00	60.00 -2.05 0.00	61.57 -1.90 0.00	64.38 -1.79 0.00	53.22 -1.76 0.00	45.58 -2.05 0.00	39.18 -2.15 0.00
ROSETON___1 23587	38.41 2.17 0.00	30.29 1.66 0.00	27.69 1.47 0.00	25.79 1.32 0.00	27.45 1.46 0.00	36.01 2.01 0.00	48.89 3.07 0.00	59.99 3.56 0.00	61.41 4.07 0.00	65.68 4.64 0.00	66.45 4.92 0.00	67.13 5.03 0.00	68.16 5.34 0.00	68.83 5.27 0.00	68.73 5.27 0.00	70.32 5.27 0.00	73.58 5.76 0.00	69.66 5.40 0.00	67.38 5.34 0.00	68.62 5.14 0.00	71.26 5.09 0.00	58.82 3.85 0.00	50.82 3.19 0.00	44.10 2.77 0.00
ROSETON___2 23588	38.41 2.17 0.00	30.29 1.66 0.00	27.69 1.47 0.00	25.79 1.32 0.00	27.45 1.46 0.00	36.01 2.01 0.00	48.89 3.07 0.00	59.99 3.56 0.00	61.41 4.07 0.00	65.68 4.64 0.00	66.45 4.92 0.00	67.13 5.03 0.00	68.16 5.34 0.00	68.83 5.27 0.00	68.73 5.27 0.00	70.32 5.27 0.00	73.58 5.76 0.00	69.66 5.40 0.00	67.38 5.34 0.00	68.62 5.14 0.00	71.26 5.09 0.00	58.82 3.85 0.00	50.82 3.19 0.00	44.10 2.77 0.00
RUSSELL___1 23602	34.72 -1.52 0.00	27.29 -1.35 0.00	24.41 -1.81 0.00	23.54 -0.93 0.00	25.01 -0.99 0.00	32.67 -1.33 0.00	42.43 -3.39 0.00	52.60 -3.84 0.00	53.27 -4.07 0.00	57.44 -3.60 0.00	58.70 -2.83 0.00	59.62 -2.48 0.00	60.18 -2.64 0.00	60.95 -2.61 0.00	60.86 -2.60 0.00	62.97 -2.08 0.00	65.17 -2.64 0.00	61.44 -2.83 0.00	58.82 -3.23 0.00	60.56 -2.92 0.00	63.32 -2.85 0.00	52.17 -2.80 0.00	44.44 -3.19 0.00	38.85 -2.48 0.00
RUSSELL___2 23532	34.72 -1.52 0.00	27.29 -1.35 0.00	24.41 -1.81 0.00	23.54 -0.93 0.00	25.01 -0.99 0.00	32.67 -1.33 0.00	42.43 -3.39 0.00	52.60 -3.84 0.00	53.27 -4.07 0.00	57.44 -3.60 0.00	58.70 -2.83 0.00	59.62 -2.48 0.00	60.18 -2.64 0.00	60.95 -2.61 0.00	60.86 -2.60 0.00	62.97 -2.08 0.00	65.17 -2.64 0.00	61.44 -2.83 0.00	58.82 -3.23 0.00	60.56 -2.92 0.00	63.32 -2.85 0.00	52.17 -2.80 0.00	44.44 -3.19 0.00	38.85 -2.48 0.00
RUSSELL___3 23549	34.57 -1.67 0.00	27.20 -1.43 0.00	24.34 -1.89 0.00	23.44 -1.03 0.00	24.90 -1.09 0.00	32.47 -1.53 0.00	42.56 -3.25 0.00	52.93 -3.50 0.00	53.44 -3.90 0.00	57.56 -3.48 0.00	58.76 -2.77 0.00	59.68 -2.42 0.00	60.25 -2.58 0.00	61.01 -2.54 0.00	61.12 -2.35 0.00	63.16 -1.89 0.00	65.31 -2.51 0.00	61.69 -2.57 0.00	59.19 -2.85 0.00	60.75 -2.73 0.00	63.52 -2.65 0.00	52.45 -2.53 0.00	44.92 -2.71 0.00	38.89 -2.44 0.00
RUSSELL___4 23556	34.72 -1.52 0.00	27.29 -1.35 0.00	24.41 -1.81 0.00	23.54 -0.93 0.00	25.01 -0.99 0.00	32.67 -1.33 0.00	42.43 -3.39 0.00	52.60 -3.84 0.00	53.27 -4.07 0.00	57.44 -3.60 0.00	58.70 -2.83 0.00	59.62 -2.48 0.00	60.18 -2.64 0.00	60.95 -2.61 0.00	60.86 -2.60 0.00	62.97 -2.08 0.00	65.17 -2.64 0.00	61.44 -2.83 0.00	58.82 -3.23 0.00	60.56 -2.92 0.00	63.32 -2.85 0.00	52.17 -2.80 0.00	44.44 -3.19 0.00	38.85 -2.48 0.00
RUSSELL__STATION 23914	34.57 -1.67 0.00	27.20 -1.43 0.00	24.34 -1.89 0.00	23.44 -1.03 0.00	24.90 -1.09 0.00	32.47 -1.53 0.00	42.56 -3.25 0.00	52.93 -3.50 0.00	53.44 -3.90 0.00	57.56 -3.48 0.00	58.76 -2.77 0.00	59.68 -2.42 0.00	60.25 -2.58 0.00	61.01 -2.54 0.00	61.12 -2.35 0.00	63.16 -1.89 0.00	65.31 -2.51 0.00	61.69 -2.57 0.00	59.19 -2.85 0.00	60.75 -2.73 0.00	63.52 -2.65 0.00	52.45 -2.53 0.00	44.92 -2.71 0.00	38.89 -2.44 0.00
S SALMON___HYD 24043	35.77 -0.47 0.00	28.20 -0.43 0.00	25.70 -0.52 0.00	24.15 -0.32 0.00	25.66 -0.34 0.00	33.59 -0.41 0.00	45.40 -0.41 0.00	55.87 -0.56 0.00	56.65 -0.69 0.00	61.96 0.92 0.00	62.69 1.17 0.00	63.28 1.18 0.00	63.76 0.94 0.00	64.82 1.27 0.00	64.67 1.21 0.00	66.35 1.30 0.00	69.18 1.36 0.00	65.36 1.09 0.00	62.91 0.87 0.00	64.81 1.33 0.00	68.09 1.92 0.00	56.13 1.15 0.00	48.25 0.62 0.00	41.45 0.12 0.00
SELKIRK___II 23799	37.94 1.70 0.00	30.01 1.37 0.00	27.43 1.21 0.00	25.62 1.15 0.00	27.22 1.22 0.00	35.60 1.60 0.00	47.83 2.02 0.00	58.35 1.92 0.00	59.40 2.06 0.00	62.99 1.95 0.00	63.43 1.91 0.00	63.71 1.61 0.00	64.39 1.57 0.00	65.08 1.53 0.00	64.93 1.46 0.00	66.54 1.50 0.00	69.38 1.56 0.00	65.94 1.67 0.00	63.84 1.80 0.00	65.13 1.65 0.00	67.76 1.59 0.00	56.46 1.48 0.00	49.44 1.81 0.00	43.11 1.78 0.00
SELKIRK___I 23801	38.09 1.85 0.00	30.09 1.46 0.00	27.51 1.28 0.00	25.72 1.25 0.00	27.29 1.30 0.00	35.73 1.73 0.00	48.06 2.25 0.00	58.69 2.26 0.00	59.81 2.47 0.00	63.67 2.62 0.00	64.23 2.71 0.00	64.21 2.11 0.00	64.83 2.01 0.00	65.52 1.97 0.00	65.37 1.90 0.00	67.00 1.95 0.00	69.92 2.10 0.00	66.39 2.12 0.00	64.22 2.17 0.00	65.51 2.03 0.00	68.15 1.99 0.00	56.73 1.76 0.00	49.49 1.86 0.00	43.06 1.74 0.00
SENECA OSWGO___HYD 24041	35.26 -0.98 0.00	27.80 -0.83 0.00	25.33 -0.89 0.00	23.81 -0.66 0.00	25.29 -0.70 0.00	33.08 -0.92 0.00	44.53 -1.28 0.00	54.74 -1.69 0.00	55.56 -1.78 0.00	59.39 -1.65 0.00	60.11 -1.42 0.00	60.73 -1.37 0.00	61.38 -1.44 0.00	62.15 -1.40 0.00	62.07 -1.40 0.00	63.75 -1.30 0.00	66.40 -1.42 0.00	62.85 -1.41 0.00	60.62 -1.43 0.00	62.02 -1.46 0.00	64.71 -1.46 0.00	53.66 -1.32 0.00	46.39 -1.24 0.00	40.17 -1.16 0.00
SENECA___ENERGY 23797	34.28 -1.96 0.00	27.06 -1.57 0.00	24.55 -1.68 0.00	23.32 -1.15 0.00	24.72 -1.27 0.00	32.20 -1.80 0.00	43.21 -2.61 0.00	53.10 -3.33 0.00	53.67 -3.67 0.00	57.62 -3.42 0.00	58.51 -3.01 0.00	59.24 -2.86 0.00	59.93 -2.89 0.00	60.69 -2.86 0.00	60.74 -2.73 0.00	62.45 -2.60 0.00	64.90 -2.92 0.00	61.31 -2.96 0.00	59.13 -2.92 0.00	60.43 -3.05 0.00	63.19 -2.98 0.00	52.23 -2.75 0.00	44.92 -2.71 0.00	38.89 -2.44 0.00
SHOEMAKER___GT 23640	38.12 1.88 0.00	30.04 1.40 0.00	27.46 1.23 0.00	25.60 1.13 0.00	27.27 1.27 0.00	35.73 1.73 0.00	48.52 2.70 0.00	59.65 3.22 0.00	61.01 3.67 0.00	65.25 4.21 0.00	66.02 4.49 0.00	66.76 4.66 0.00	67.72 4.90 0.00	68.38 4.83 0.00	68.35 4.89 0.00	69.93 4.88 0.00	73.18 5.36 0.00	69.21 4.95 0.00	66.88 4.84 0.00	68.17 4.70 0.00	70.87 4.70 0.00	58.44 3.46 0.00	50.49 2.86 0.00	43.73 2.40 0.00
SHOREHAM_IC_1 23715	40.37 4.13 0.00	31.61 2.98 0.00	28.74 2.52 0.00	26.72 2.25 0.00	28.59 2.60 0.00	37.54 3.54 0.00	51.47 5.64 -0.02	67.65 6.55 -4.67	69.92 7.28 -5.30	72.05 8.24 -2.76	73.51 8.00 -3.98	73.59 8.26 -3.23	78.38 8.67 -6.89	78.32 8.64 -6.13	78.40 8.95 -5.99	82.27 9.11 -8.11	81.89 9.83 -4.24	83.27 9.13 -9.88	78.44 8.87 -7.53	78.77 8.76 -6.54	83.33 8.87 -8.29	73.42 6.65 -11.80	69.92 5.48 -16.81	68.36 4.88 -22.15

SHOREHAM_IC_2 23716	40.37 4.13 0.00	31.61 2.98 0.00	28.74 2.52 0.00	26.72 2.25 0.00	28.59 2.60 0.00	37.54 3.54 0.00	51.47 5.64 -0.02	67.65 6.55 -4.67	69.92 7.28 -5.30	72.05 8.24 -2.76	73.51 8.00 -3.98	73.59 8.26 -3.23	78.38 8.67 -6.89	78.32 8.64 -6.13	78.40 8.95 -5.99	82.27 9.11 -8.11	81.89 9.83 -4.24	83.27 9.13 -9.88	78.44 8.87 -7.53	78.77 8.76 -6.54	83.33 8.87 -8.29	73.42 6.65 -11.80	69.92 5.48 -16.81	68.36 4.88 -22.15
SISSONVILLE____ 23735	35.70 -0.54 0.00	28.26 -0.37 0.00	26.15 -0.08 0.00	24.13 -0.34 0.00	25.60 -0.39 0.00	33.46 -0.54 0.00	45.27 -0.55 0.00	56.49 0.06 0.00	57.11 -0.23 0.00	60.49 -0.55 0.00	60.48 -1.05 0.00	61.17 -0.93 0.00	61.82 -1.01 0.00	62.35 -1.21 0.00	62.13 -1.33 0.00	63.55 -1.50 0.00	66.19 -1.63 0.00	62.59 -1.67 0.00	60.24 -1.80 0.00	62.40 -1.08 0.00	65.31 -0.86 0.00	54.31 -0.66 0.00	47.06 -0.57 0.00	40.50 -0.83 0.00
SITHE_IND_GS1 24169	35.04 -1.20 0.00	27.66 -0.97 0.00	25.20 -1.02 0.00	23.66 -0.81 0.00	25.16 -0.83 0.00	32.88 -1.12 0.00	44.17 -1.65 0.00	54.40 -2.03 0.00	55.16 -2.18 0.00	58.91 -2.14 0.00	59.56 -1.97 0.00	60.17 -1.93 0.00	60.87 -1.95 0.00	61.58 -1.97 0.00	61.56 -1.90 0.00	63.16 -1.89 0.00	65.79 -2.03 0.00	62.27 -1.99 0.00	60.12 -1.92 0.00	61.51 -1.97 0.00	64.18 -1.99 0.00	53.22 -1.76 0.00	46.01 -1.62 0.00	39.88 -1.45 0.00
SITHE_IND_GS2 24170	35.04 -1.20 0.00	27.66 -0.97 0.00	25.20 -1.02 0.00	23.66 -0.81 0.00	25.16 -0.83 0.00	32.88 -1.12 0.00	44.17 -1.65 0.00	54.40 -2.03 0.00	55.16 -2.18 0.00	58.91 -2.14 0.00	59.56 -1.97 0.00	60.17 -1.93 0.00	60.87 -1.95 0.00	61.58 -1.97 0.00	61.56 -1.90 0.00	63.16 -1.89 0.00	65.79 -2.03 0.00	62.27 -1.99 0.00	60.12 -1.92 0.00	61.51 -1.97 0.00	64.18 -1.99 0.00	53.22 -1.76 0.00	46.01 -1.62 0.00	39.88 -1.45 0.00
SITHE_IND_GS3 24171	35.04 -1.20 0.00	27.66 -0.97 0.00	25.20 -1.02 0.00	23.66 -0.81 0.00	25.16 -0.83 0.00	32.88 -1.12 0.00	44.17 -1.65 0.00	54.40 -2.03 0.00	55.16 -2.18 0.00	58.91 -2.14 0.00	59.56 -1.97 0.00	60.17 -1.93 0.00	60.87 -1.95 0.00	61.58 -1.97 0.00	61.56 -1.90 0.00	63.16 -1.89 0.00	65.79 -2.03 0.00	62.27 -1.99 0.00	60.12 -1.92 0.00	61.51 -1.97 0.00	64.18 -1.99 0.00	53.22 -1.76 0.00	46.01 -1.62 0.00	39.88 -1.45 0.00
SITHE_IND_GS4 24172	35.04 -1.20 0.00	27.66 -0.97 0.00	25.20 -1.02 0.00	23.66 -0.81 0.00	25.16 -0.83 0.00	32.88 -1.12 0.00	44.17 -1.65 0.00	54.40 -2.03 0.00	55.16 -2.18 0.00	58.91 -2.14 0.00	59.56 -1.97 0.00	60.17 -1.93 0.00	60.87 -1.95 0.00	61.58 -1.97 0.00	61.56 -1.90 0.00	63.16 -1.89 0.00	65.79 -2.03 0.00	62.27 -1.99 0.00	60.12 -1.92 0.00	61.51 -1.97 0.00	64.18 -1.99 0.00	53.22 -1.76 0.00	46.01 -1.62 0.00	39.88 -1.45 0.00
SITHE____BATAVIA 24024	33.96 -2.28 0.00	26.71 -1.92 0.00	23.58 -2.65 0.00	23.08 -1.39 0.00	24.59 -1.40 0.00	31.82 -2.18 0.00	41.69 -4.12 0.00	52.14 -4.29 0.00	52.41 -4.93 0.00	56.77 -4.27 0.00	58.27 -3.26 0.00	59.24 -2.86 0.00	59.68 -3.14 0.00	60.37 -3.18 0.00	60.67 -2.79 0.00	62.77 -2.28 0.00	64.63 -3.19 0.00	60.99 -3.28 0.00	58.45 -3.60 0.00	59.92 -3.55 0.00	62.86 -3.31 0.00	52.06 -2.91 0.00	44.58 -3.05 0.00	37.90 -3.43 0.00
SITHE____INDEPEND 23800	35.04 -1.20 0.00	27.66 -0.97 0.00	25.20 -1.02 0.00	23.66 -0.81 0.00	25.16 -0.83 0.00	32.88 -1.12 0.00	44.17 -1.65 0.00	54.40 -2.03 0.00	55.16 -2.18 0.00	58.91 -2.14 0.00	59.56 -1.97 0.00	60.17 -1.93 0.00	60.87 -1.95 0.00	61.58 -1.97 0.00	61.56 -1.90 0.00	63.16 -1.89 0.00	65.79 -2.03 0.00	62.27 -1.99 0.00	60.12 -1.92 0.00	61.51 -1.97 0.00	64.18 -1.99 0.00	53.22 -1.76 0.00	46.01 -1.62 0.00	39.88 -1.45 0.00
SITHE____MASSENA 23902	35.62 -0.62 0.00	28.18 -0.46 0.00	26.12 -0.10 0.00	24.05 -0.42 0.00	25.53 -0.47 0.00	33.39 -0.61 0.00	45.04 -0.78 0.00	56.21 -0.23 0.00	56.88 -0.46 0.00	60.13 -0.92 0.00	60.17 -1.35 0.00	60.80 -1.30 0.00	61.50 -1.32 0.00	62.22 -1.33 0.00	62.07 -1.40 0.00	63.49 -1.56 0.00	66.12 -1.70 0.00	62.59 -1.67 0.00	60.31 -1.74 0.00	62.21 -1.27 0.00	64.98 -1.19 0.00	53.98 -0.99 0.00	46.77 -0.86 0.00	40.42 -0.91 0.00
SITHE____OGDNSBRG 24021	36.02 -0.22 0.00	28.49 -0.14 0.00	26.41 0.18 0.00	24.32 -0.15 0.00	25.84 -0.16 0.00	33.80 -0.20 0.00	45.77 -0.05 0.00	57.11 0.68 0.00	57.80 0.46 0.00	61.10 0.06 0.00	61.10 -0.43 0.00	61.73 -0.37 0.00	62.45 -0.38 0.00	63.30 -0.25 0.00	63.09 -0.38 0.00	64.46 -0.59 0.00	67.21 -0.61 0.00	63.49 -0.77 0.00	61.11 -0.93 0.00	63.29 -0.19 0.00	66.23 0.07 0.00	54.92 -0.05 0.00	47.44 -0.19 0.00	40.87 -0.45 0.00
SITHE____STERLING 23777	36.13 -0.11 0.00	28.49 -0.14 0.00	25.99 -0.24 0.00	24.42 -0.05 0.00	25.92 -0.08 0.00	33.97 -0.03 0.00	45.86 0.05 0.00	56.32 -0.11 0.00	57.17 -0.17 0.00	61.10 0.06 0.00	61.83 0.31 0.00	62.47 0.37 0.00	63.20 0.38 0.00	64.06 0.51 0.00	63.97 0.51 0.00	65.63 0.59 0.00	68.43 0.61 0.00	64.71 0.45 0.00	62.42 0.37 0.00	63.92 0.44 0.00	66.70 0.53 0.00	55.19 0.22 0.00	47.63 0.00 0.00	41.25 -0.08 0.00
SOUTH CAIRO____GT 23612	38.70 2.46 0.00	30.55 1.92 0.00	27.88 1.65 0.00	26.04 1.57 0.00	27.68 1.69 0.00	36.28 2.28 0.00	49.02 3.21 0.00	60.21 3.78 0.00	61.58 4.24 0.00	65.68 4.64 0.00	66.32 4.80 0.00	66.88 4.78 0.00	67.66 4.84 0.00	68.45 4.89 0.00	68.29 4.82 0.00	69.93 4.88 0.00	72.97 5.15 0.00	69.28 5.01 0.00	66.95 4.90 0.00	68.36 4.89 0.00	71.06 4.90 0.00	58.88 3.90 0.00	51.06 3.43 0.00	44.22 2.89 0.00
SOUTH HAMPTN____IC 23720	40.81 4.57 0.00	31.95 3.32 0.00	29.06 2.83 0.00	27.02 2.54 0.00	28.91 2.91 0.00	37.94 3.94 0.00	52.07 6.23 -0.02	68.55 7.45 -4.67	71.01 8.37 -5.30	73.39 9.58 -2.76	75.05 9.54 -3.98	75.14 9.81 -3.23	80.02 10.30 -6.89	79.98 10.30 -6.13	79.99 10.54 -5.99	83.96 10.80 -8.11	83.66 11.60 -4.24	84.94 10.80 -9.88	79.93 10.36 -7.53	80.23 10.22 -6.54	84.85 10.39 -8.29	74.58 7.81 -11.80	70.73 6.29 -16.81	68.98 5.50 -22.15
SOUTHOLD____IC 23719	42.33 6.09 0.00	33.19 4.55 0.00	30.13 3.91 0.00	28.02 3.55 0.00	30.05 4.06 0.00	39.37 5.37 0.00	54.18 8.34 -0.02	71.32 10.21 -4.67	74.05 11.41 -5.30	76.93 13.12 -2.76	78.92 13.41 -3.98	79.12 13.79 -3.23	84.10 14.39 -6.89	84.11 14.43 -6.13	84.18 14.72 -5.99	88.45 15.29 -8.11	88.27 16.21 -4.24	89.25 15.10 -9.88	83.84 14.27 -7.53	84.23 14.22 -6.54	89.09 14.62 -8.29	77.71 10.94 -11.80	73.06 8.62 -16.81	70.88 7.40 -22.15
ST LAWRENCE____ 23600	35.55 -0.69 0.00	28.15 -0.49 0.00	26.07 -0.16 0.00	24.01 -0.46 0.00	25.47 -0.52 0.00	33.32 -0.68 0.00	44.95 -0.87 0.00	55.93 -0.51 0.00	56.65 -0.69 0.00	59.94 -1.10 0.00	59.93 -1.60 0.00	60.55 -1.55 0.00	61.25 -1.57 0.00	61.96 -1.59 0.00	61.82 -1.65 0.00	63.29 -1.76 0.00	65.92 -1.90 0.00	62.47 -1.80 0.00	60.18 -1.86 0.00	61.95 -1.52 0.00	64.65 -1.52 0.00	53.71 -1.26 0.00	46.58 -1.05 0.00	40.38 -0.95 0.00
STATION 5_MISC_HYD 23604	33.78 -2.46 0.00	26.54 -2.09 0.00	23.73 -2.49 0.00	22.88 -1.59 0.00	24.30 -1.69 0.00	31.82 -2.18 0.00	42.01 -3.80 0.00	52.20 -4.23 0.00	52.81 -4.53 0.00	56.89 -4.15 0.00	58.33 -3.20 0.00	59.43 -2.67 0.00	59.81 -3.02 0.00	60.57 -2.99 0.00	60.48 -2.98 0.00	62.64 -2.41 0.00	64.90 -2.92 0.00	61.18 -3.08 0.00	58.51 -3.54 0.00	60.24 -3.24 0.00	63.06 -3.11 0.00	51.68 -3.30 0.00	43.92 -3.72 0.00	38.02 -3.31 0.00

STEEL___WIND 323596	33.09 -3.15 0.00	26.03 -2.61 0.00	22.92 -3.30 0.00	22.49 -1.98 0.00	23.99 -2.00 0.00	30.97 -3.03 0.00	40.46 -5.36 0.00	50.62 -5.81 0.00	50.86 -6.48 0.00	55.18 -5.86 0.00	56.67 -4.86 0.00	57.69 -4.41 0.00	58.11 -4.71 0.00	58.72 -4.83 0.00	59.09 -4.38 0.00	61.08 -3.97 0.00	62.87 -4.95 0.00	59.25 -5.01 0.00	56.89 -5.15 0.00	58.14 -5.33 0.00	61.01 -5.16 0.00	50.63 -4.34 0.00	43.49 -4.14 0.00	36.78 -4.55 0.00
STURGEON_POOL_HYD 23609	39.14 2.90 0.00	30.81 2.18 0.00	28.14 1.91 0.00	26.23 1.76 0.00	27.94 1.95 0.00	36.69 2.69 0.00	49.80 3.99 0.00	61.57 5.14 0.00	63.07 5.73 0.00	67.57 6.53 0.00	68.29 6.77 0.00	69.05 6.96 0.00	70.11 7.29 0.00	70.80 7.24 0.00	70.76 7.30 0.00	72.53 7.48 0.00	75.96 8.14 0.00	71.78 7.52 0.00	69.24 7.20 0.00	70.59 7.11 0.00	73.18 7.01 0.00	60.14 5.17 0.00	51.96 4.33 0.00	44.80 3.47 0.00
SYRACUSE___ENERGY_ST1 323597	35.44 -0.80 0.00	27.95 -0.69 0.00	25.46 -0.76 0.00	23.93 -0.54 0.00	25.42 -0.57 0.00	33.29 -0.71 0.00	44.81 -1.01 0.00	54.85 -1.58 0.00	55.62 -1.72 0.00	59.52 -1.53 0.00	60.17 -1.35 0.00	60.80 -1.30 0.00	61.50 -1.32 0.00	62.28 -1.27 0.00	62.20 -1.27 0.00	63.88 -1.17 0.00	66.53 -1.29 0.00	62.98 -1.29 0.00	60.74 -1.30 0.00	62.14 -1.33 0.00	64.91 -1.26 0.00	53.87 -1.10 0.00	46.63 -1.00 0.00	40.42 -0.91 0.00
SYRACUSE___ENERGY_ST2 323598	35.44 -0.80 0.00	27.95 -0.69 0.00	25.46 -0.76 0.00	23.93 -0.54 0.00	25.42 -0.57 0.00	33.29 -0.71 0.00	44.81 -1.01 0.00	54.85 -1.58 0.00	55.62 -1.72 0.00	59.52 -1.53 0.00	60.17 -1.35 0.00	60.80 -1.30 0.00	61.50 -1.32 0.00	62.28 -1.27 0.00	62.20 -1.27 0.00	63.88 -1.17 0.00	66.53 -1.29 0.00	62.98 -1.29 0.00	60.74 -1.30 0.00	62.14 -1.33 0.00	64.91 -1.26 0.00	53.87 -1.10 0.00	46.63 -1.00 0.00	40.42 -0.91 0.00
SYRACUSE___POWER 24017	35.52 -0.72 0.00	27.97 -0.66 0.00	25.52 -0.71 0.00	23.98 -0.49 0.00	25.47 -0.52 0.00	33.35 -0.65 0.00	44.95 -0.87 0.00	55.08 -1.35 0.00	55.91 -1.43 0.00	59.76 -1.28 0.00	60.48 -1.05 0.00	61.11 -0.99 0.00	61.82 -1.01 0.00	62.60 -0.95 0.00	62.58 -0.89 0.00	64.27 -0.78 0.00	66.94 -0.88 0.00	63.30 -0.96 0.00	61.05 -0.99 0.00	62.46 -1.02 0.00	65.24 -0.93 0.00	54.04 -0.93 0.00	46.68 -0.95 0.00	40.50 -0.83 0.00
Stony___Brook 24151	40.26 4.02 0.00	31.53 2.89 0.00	28.66 2.44 0.00	26.65 2.18 0.00	28.52 2.52 0.00	37.40 3.40 0.00	51.29 5.45 -0.02	67.42 6.32 -4.67	69.69 7.05 -5.30	71.74 7.94 -2.76	73.51 8.00 -3.98	73.53 8.20 -3.23	78.38 8.67 -6.89	78.32 8.64 -6.13	78.21 8.76 -5.99	82.01 8.85 -8.11	81.62 9.56 -4.24	83.08 8.93 -9.88	78.26 8.69 -7.53	78.58 8.57 -6.54	83.13 8.67 -8.29	73.31 6.54 -11.80	69.92 5.48 -16.81	68.36 4.88 -22.15
UNION___PROCESSING_DRP 323587	34.28 -1.96 0.00	27.00 -1.63 0.00	24.15 -2.07 0.00	23.27 -1.20 0.00	24.75 -1.25 0.00	32.16 -1.84 0.00	42.52 -3.30 0.00	52.82 -3.61 0.00	53.27 -4.07 0.00	57.44 -3.60 0.00	58.57 -2.95 0.00	59.49 -2.61 0.00	60.00 -2.83 0.00	60.76 -2.80 0.00	60.93 -2.54 0.00	62.90 -2.15 0.00	65.04 -2.78 0.00	61.44 -2.83 0.00	59.00 -3.04 0.00	60.49 -2.98 0.00	63.26 -2.91 0.00	52.34 -2.64 0.00	44.92 -2.71 0.00	38.64 -2.69 0.00
UPPER HUDSON___HYD 24058	40.12 3.88 0.00	31.87 3.24 0.00	29.08 2.86 0.00	27.26 2.79 0.00	28.80 2.81 0.00	37.98 3.98 0.00	51.22 5.41 0.00	62.42 5.98 0.00	64.22 6.88 0.00	67.94 6.90 0.00	68.54 7.01 0.00	68.93 6.83 0.00	68.60 5.78 0.00	69.08 5.53 0.00	68.92 5.46 0.00	70.71 5.66 0.00	73.58 5.76 0.00	71.21 6.94 0.00	69.18 7.14 0.00	70.52 7.05 0.00	73.18 7.01 0.00	61.13 6.16 0.00	53.01 5.38 0.00	46.12 4.79 0.00
UPPER RAQUET___HYD 24056	35.70 -0.54 0.00	28.26 -0.37 0.00	26.15 -0.08 0.00	24.13 -0.34 0.00	25.60 -0.39 0.00	33.46 -0.54 0.00	45.27 -0.55 0.00	56.49 0.06 0.00	57.11 -0.23 0.00	60.49 -0.55 0.00	60.48 -1.05 0.00	61.17 -0.93 0.00	61.82 -1.01 0.00	62.35 -1.21 0.00	62.13 -1.33 0.00	63.55 -1.50 0.00	66.19 -1.63 0.00	62.59 -1.67 0.00	60.24 -1.80 0.00	62.40 -1.08 0.00	65.31 -0.86 0.00	54.31 -0.66 0.00	47.06 -0.57 0.00	40.50 -0.83 0.00
VISCHER___FERRY HYD 24020	39.03 2.79 0.00	30.92 2.29 0.00	28.24 2.02 0.00	26.43 1.96 0.00	28.00 2.00 0.00	36.69 2.69 0.00	49.25 3.44 0.00	59.99 3.56 0.00	61.24 3.90 0.00	65.13 4.09 0.00	65.71 4.18 0.00	66.20 4.10 0.00	66.59 3.77 0.00	67.30 3.75 0.00	67.15 3.68 0.00	68.82 3.77 0.00	71.75 3.93 0.00	68.44 4.18 0.00	66.39 4.34 0.00	67.67 4.19 0.00	70.34 4.17 0.00	58.77 3.79 0.00	51.44 3.81 0.00	44.72 3.39 0.00
WADING RIVER_IC_1 23522	40.34 4.10 0.00	31.58 2.95 0.00	28.72 2.49 0.00	26.70 2.23 0.00	28.57 2.57 0.00	37.50 3.50 0.00	51.38 5.54 -0.02	67.59 6.49 -4.67	69.87 7.22 -5.30	71.99 8.18 -2.76	73.51 8.00 -3.98	73.53 8.20 -3.23	78.32 8.61 -6.89	78.26 8.58 -6.13	78.34 8.89 -5.99	82.14 8.98 -8.11	81.76 9.70 -4.24	83.21 9.06 -9.88	78.38 8.81 -7.53	78.71 8.70 -6.54	83.26 8.80 -8.29	73.37 6.60 -11.80	69.87 5.43 -16.81	68.36 4.88 -22.15
WADING RIVER_IC_2 23547	40.34 4.10 0.00	31.58 2.95 0.00	28.72 2.49 0.00	26.70 2.23 0.00	28.57 2.57 0.00	37.50 3.50 0.00	51.38 5.54 -0.02	67.59 6.49 -4.67	69.87 7.22 -5.30	71.99 8.18 -2.76	73.51 8.00 -3.98	73.53 8.20 -3.23	78.32 8.61 -6.89	78.26 8.58 -6.13	78.34 8.89 -5.99	82.14 8.98 -8.11	81.76 9.70 -4.24	83.21 9.06 -9.88	78.38 8.81 -7.53	78.71 8.70 -6.54	83.26 8.80 -8.29	73.37 6.60 -11.80	69.87 5.43 -16.81	68.36 4.88 -22.15
WADING RIVER_IC_3 23601	40.34 4.10 0.00	31.58 2.95 0.00	28.72 2.49 0.00	26.70 2.23 0.00	28.57 2.57 0.00	37.50 3.50 0.00	51.38 5.54 -0.02	67.59 6.49 -4.67	69.87 7.22 -5.30	71.99 8.18 -2.76	73.51 8.00 -3.98	73.53 8.20 -3.23	78.32 8.61 -6.89	78.26 8.58 -6.13	78.34 8.89 -5.99	82.14 8.98 -8.11	81.76 9.70 -4.24	83.21 9.06 -9.88	78.38 8.81 -7.53	78.71 8.70 -6.54	83.26 8.80 -8.29	73.37 6.60 -11.80	69.87 5.43 -16.81	68.36 4.88 -22.15
WALDEN___HYDRO 24148	38.41 2.17 0.00	30.27 1.63 0.00	27.67 1.44 0.00	25.79 1.32 0.00	27.45 1.46 0.00	35.97 1.97 0.00	48.89 3.07 0.00	60.21 3.78 0.00	61.70 4.36 0.00	66.17 5.13 0.00	66.94 5.41 0.00	67.69 5.59 0.00	68.79 5.97 0.00	69.46 5.91 0.00	69.43 5.97 0.00	71.10 6.05 0.00	74.47 6.65 0.00	70.37 6.11 0.00	67.94 5.89 0.00	69.19 5.71 0.00	71.93 5.76 0.00	59.21 4.23 0.00	51.06 3.43 0.00	44.10 2.77 0.00
WARRENSBURG___ 23737	40.26 4.02 0.00	31.98 3.35 0.00	29.19 2.96 0.00	27.36 2.89 0.00	28.88 2.89 0.00	38.08 4.08 0.00	51.41 5.59 0.00	62.64 6.21 0.00	64.39 7.05 0.00	67.94 6.90 0.00	68.48 6.95 0.00	68.87 6.77 0.00	68.41 5.59 0.00	68.89 5.34 0.00	68.67 5.20 0.00	70.45 5.40 0.00	73.31 5.49 0.00	71.14 6.88 0.00	69.37 7.32 0.00	70.84 7.36 0.00	73.51 7.34 0.00	61.35 6.38 0.00	53.25 5.62 0.00	46.29 4.96 0.00
WATERSIDE___6 8 9 23538	39.07 2.83 -0.01	30.73 2.09 -0.01	28.07 1.84 -0.01	26.16 1.69 0.00	27.87 1.87 0.00	36.52 2.52 0.00	49.71 3.89 0.00	61.00 4.57 0.00	62.73 5.39 0.00	67.15 6.10 0.00	68.04 6.46 -0.05	68.72 6.58 -0.04	69.90 6.97 -0.10	72.34 6.93 -1.86	71.81 6.85 -1.49	75.22 6.96 -3.21	75.70 7.60 -0.28	75.15 7.00 -3.88	69.01 6.95 -0.02	70.34 6.86 -0.01	73.06 6.88 -0.01	60.10 5.11 -0.01	51.92 4.29 -0.01	44.97 3.64 -0.01

WEST BABYLON___IC 23714	40.19 3.95 0.00	31.50 2.86 0.00	28.64 2.41 0.00	26.62 2.15 0.00	28.46 2.47 0.00	37.37 3.37 0.00	51.15 5.31 -0.02	67.48 6.38 -4.67	69.81 7.17 -5.30	71.86 8.06 -2.76	73.82 8.31 -3.98	73.84 8.51 -3.23	78.63 8.92 -6.89	78.52 8.83 -6.13	78.21 8.76 -5.99	81.94 8.78 -8.11	81.55 9.49 -4.24	83.02 8.87 -9.88	78.32 8.75 -7.53	78.65 8.63 -6.54	83.20 8.73 -8.29	73.48 6.71 -11.80	69.96 5.53 -16.81	68.19 4.71 -22.15
WEST CANADA___HYD 24049	36.53 0.29 0.00	28.86 0.23 0.00	26.41 0.18 0.00	24.67 0.20 0.00	26.20 0.21 0.00	34.27 0.27 0.00	46.23 0.41 0.00	56.94 0.51 0.00	57.86 0.52 0.00	61.65 0.61 0.00	62.20 0.68 0.00	62.78 0.68 0.00	63.51 0.69 0.00	64.25 0.70 0.00	64.16 0.70 0.00	65.76 0.72 0.00	68.57 0.75 0.00	64.97 0.71 0.00	62.79 0.74 0.00	64.17 0.70 0.00	66.90 0.73 0.00	55.52 0.55 0.00	48.11 0.48 0.00	41.70 0.37 0.00
WESTERN_NY_WIND 24143	33.92 -2.32 0.00	26.69 -1.95 0.00	23.55 -2.67 0.00	23.08 -1.39 0.00	24.56 -1.43 0.00	31.79 -2.21 0.00	41.65 -4.17 0.00	52.09 -4.35 0.00	52.35 -4.99 0.00	56.71 -4.33 0.00	58.20 -3.32 0.00	59.24 -2.86 0.00	59.62 -3.20 0.00	60.31 -3.24 0.00	60.61 -2.86 0.00	62.71 -2.34 0.00	64.56 -3.26 0.00	60.92 -3.34 0.00	58.38 -3.66 0.00	59.86 -3.62 0.00	62.79 -3.37 0.00	52.01 -2.97 0.00	44.58 -3.05 0.00	37.86 -3.47 0.00
YORK___WARBASSE 23770	39.26 3.01 -0.01	30.76 2.12 -0.01	28.09 1.86 -0.01	26.18 1.71 0.00	27.89 1.90 0.00	36.58 2.58 0.00	49.76 3.94 0.00	61.06 4.63 0.00	62.84 5.50 0.00	67.39 6.35 0.00	68.29 6.71 -0.05	69.03 6.89 -0.04	70.15 7.22 -0.10	72.66 7.24 -1.86	72.12 7.17 -1.49	75.54 7.29 -3.21	76.04 7.93 -0.28	75.47 7.33 -3.88	69.32 7.26 -0.02	72.23 7.24 -1.51	73.46 7.28 -0.02	60.42 5.44 -0.01	52.16 4.52 -0.01	45.22 3.88 -0.01