

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/22/2007

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	50.71	42.73	38.84	36.19	36.58	33.02	29.37	36.97	43.20	51.97	59.49	67.43	70.16	71.62	72.98	73.39	74.82	74.89	74.70	71.43	73.30	74.08	69.68	60.33
24138	3.71	3.02	2.57	2.30	2.30	2.13	1.92	2.48	3.16	4.07	4.86	5.59	6.26	6.35	6.51	6.45	6.87	7.10	6.50	6.00	5.84	5.62	4.43	3.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	-1.31	-1.78	-2.66	-3.13	-4.31	-2.68	-5.67	-6.08	-7.83	-9.94	-14.29	-11.42
74TH STREET_GT_1	50.80	42.81	38.91	36.26	36.62	33.05	29.40	37.01	43.24	52.02	59.55	67.69	70.31	71.81	73.22	73.66	75.18	75.20	75.15	71.96	73.95	74.87	70.39	60.63
24260	3.81	3.10	2.65	2.37	2.33	2.16	1.95	2.52	3.20	4.12	4.92	5.65	6.32	6.41	6.57	6.51	6.94	7.23	6.57	6.11	5.96	5.73	4.53	3.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.24	-1.40	-1.90	-2.84	-3.34	-4.60	-2.86	-6.05	-6.49	-8.36	-10.62	-14.90	-11.68
74TH STREET_GT_2	50.80	42.81	38.91	36.26	36.62	33.05	29.40	37.01	43.24	52.02	59.55	67.69	70.31	71.81	73.22	73.66	75.18	75.20	75.15	71.96	73.95	74.87	70.39	60.63
24261	3.81	3.10	2.65	2.37	2.33	2.16	1.95	2.52	3.20	4.12	4.92	5.65	6.32	6.41	6.57	6.51	6.94	7.23	6.57	6.11	5.96	5.73	4.53	3.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.24	-1.40	-1.90	-2.84	-3.34	-4.60	-2.86	-6.05	-6.49	-8.36	-10.62	-14.90	-11.68
ADK HUDSON___FALLS	49.53	42.14	38.37	35.89	36.38	32.80	29.26	36.66	42.64	50.72	57.25	61.57	65.04	65.85	66.17	65.92	66.18	68.44	64.97	62.38	62.55	61.62	53.89	47.93
24011	2.54	2.42	2.10	2.00	2.09	1.91	1.81	2.17	2.60	2.83	2.62	2.76	2.44	2.35	2.36	2.11	2.55	3.32	2.44	3.03	2.92	3.10	2.70	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.33	
ADK RESOURCE___RCVRY	49.53	42.14	38.37	35.89	36.38	32.80	29.26	36.66	42.64	50.72	57.25	61.57	65.04	65.85	66.17	65.92	66.18	68.44	64.97	62.38	62.55	61.62	53.89	47.93
23798	2.54	2.42	2.10	2.00	2.09	1.91	1.81	2.17	2.60	2.83	2.62	2.76	2.44	2.35	2.36	2.11	2.55	3.32	2.44	3.03	2.92	3.10	2.70	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.33	
ADK S GLENS___FALLS	49.53	42.14	38.37	35.89	36.38	32.80	29.26	36.66	42.64	50.72	57.25	61.57	65.04	65.85	66.17	65.92	66.18	68.44	64.97	62.38	62.55	61.62	53.89	47.93
24028	2.54	2.42	2.10	2.00	2.09	1.91	1.81	2.17	2.60	2.83	2.62	2.76	2.44	2.35	2.36	2.11	2.55	3.32	2.44	3.03	2.92	3.10	2.70	2.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.33	
ADK_NYS___DAM	49.86	42.42	38.81	36.33	36.79	33.26	29.56	36.97	42.92	51.16	57.96	62.45	66.23	66.99	67.45	67.26	67.46	69.21	65.84	62.74	63.03	61.56	53.96	48.22
23527	2.87	2.70	2.54	2.44	2.50	2.38	2.11	2.48	2.88	3.26	3.33	3.65	3.63	3.49	3.64	3.45	3.82	4.10	3.31	3.38	3.40	3.04	2.75	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	-0.25	-0.35	
AIR_PRODUCTS___DRP	49.06	41.54	37.97	35.51	35.93	32.40	28.82	36.15	41.96	50.20	57.14	61.63	65.60	66.48	66.87	66.82	66.88	68.56	65.47	62.21	62.43	61.27	53.43	47.47
24190	2.07	1.83	1.70	1.63	1.65	1.51	1.37	1.66	1.92	2.30	2.51	2.82	3.00	2.98	3.06	3.00	3.25	3.45	2.94	2.85	2.80	2.75	2.24	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	-0.23	-0.32	
ALBANY___1	49.06	41.54	37.97	35.51	35.93	32.40	28.82	36.15	41.96	50.20	57.14	61.63	65.60	66.48	66.87	66.82	66.88	68.56	65.47	62.21	62.43	61.27	53.43	47.47
23571	2.07	1.83	1.70	1.63	1.65	1.51	1.37	1.66	1.92	2.30	2.51	2.82	3.00	2.98	3.06	3.00	3.25	3.45	2.94	2.85	2.80	2.75	2.24	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	-0.23	-0.32	
ALBANY___2	49.06	41.54	37.97	35.51	35.93	32.40	28.82	36.15	41.96	50.20	57.14	61.63	65.60	66.48	66.87	66.82	66.88	68.56	65.47	62.21	62.43	61.27	53.43	47.47
23572	2.07	1.83	1.70	1.63	1.65	1.51	1.37	1.66	1.92	2.30	2.51	2.82	3.00	2.98	3.06	3.00	3.25	3.45	2.94	2.85	2.80	2.75	2.24	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	-0.23	-0.32	
ALBANY___3	49.06	41.54	37.97	35.51	35.93	32.40	28.82	36.15	41.96	50.20	57.14	61.63	65.60	66.48	66.87	66.82	66.88	68.56	65.47	62.21	62.43	61.27	53.43	47.47
23573	2.07	1.83	1.70	1.63	1.65	1.51	1.37	1.66	1.92	2.30	2.51	2.82	3.00	2.98	3.06	3.00	3.25	3.45	2.94	2.85	2.80	2.75	2.24	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	-0.23	-0.32	
ALBANY___4	49.06	41.54	37.97	35.51	35.93	32.40	28.82	36.15	41.96	50.20	57.14	61.63	65.60	66.48	66.87	66.82	66.88	68.56	65.47	62.21	62.43	61.27	53.43	47.47
23574	2.07	1.83	1.70	1.63	1.65	1.51	1.37	1.66	1.92	2.30	2.51	2.82	3.00	2.98	3.06	3.00	3.25	3.45	2.94	2.85	2.80	2.75	2.24	2.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	-0.23	-0.32	

ALCOA_RYNLDS___DRP 24188	46.67 -0.33 0.00	39.40 -0.32 0.00	35.98 -0.29 0.00	33.58 -0.30 0.00	33.94 -0.34 0.00	30.58 -0.31 0.00	27.15 -0.30 0.00	34.59 0.10 0.00	40.16 0.12 0.00	47.99 0.10 0.00	54.63 0.00 0.00	58.51 -0.29 0.00	61.97 -0.63 0.00	62.93 -0.57 0.00	62.98 -0.83 0.00	63.11 -0.70 0.00	62.68 -0.95 0.00	63.81 -1.30 0.00	61.78 -0.75 0.00	58.88 -0.47 0.00	59.27 -0.36 0.00	58.11 -0.41 0.00	50.85 -0.10 0.00	45.12 0.00 0.00
ALLEGHENY___COGEN 23514	45.40 -1.60 0.00	38.40 -1.31 0.00	35.03 -1.23 0.00	32.73 -1.15 0.00	33.15 -1.13 0.00	29.68 -1.20 0.00	26.54 -0.91 0.00	32.35 -2.14 0.00	37.43 -2.60 0.00	44.49 -3.40 0.01	50.80 -3.82 0.01	54.81 -4.00 0.00	58.96 -3.63 0.00	59.94 -3.56 0.00	60.24 -3.57 0.00	60.31 -3.51 0.00	59.49 -4.14 0.01	60.46 -4.04 0.62	58.97 -3.56 0.00	55.85 -3.50 0.00	56.05 -3.58 0.00	55.47 -3.04 0.00	48.05 -2.90 0.00	42.46 -2.66 0.00
AMERICAN_REF_FUEL 24010	43.38 -3.62 0.00	36.82 -2.90 0.00	33.58 -2.68 0.00	31.45 -2.44 0.00	31.85 -2.43 0.00	28.48 -2.41 0.00	25.53 -1.92 0.00	30.39 -4.10 0.00	34.95 -5.08 0.00	41.09 -6.80 0.01	46.76 -7.87 0.01	50.40 -8.41 0.00	54.21 -8.39 0.00	55.24 -8.25 0.00	55.58 -8.23 0.00	55.46 -8.36 0.00	54.15 -9.48 0.01	55.08 -9.51 0.53	54.03 -8.50 0.00	51.22 -8.13 0.00	51.40 -8.23 0.00	51.14 -7.37 0.00	44.84 -6.11 0.00	39.70 -5.41 0.00
ARTHUR_KILL_GT_1 23520	50.90 3.90 -0.01	42.66 2.94 -0.01	38.70 2.43 -0.01	36.06 2.17 -0.01	36.38 2.09 -0.01	32.84 1.95 -0.01	29.20 1.76 0.01	36.76 2.28 0.01	42.95 2.92 0.01	51.72 3.83 0.01	59.27 4.64 0.00	67.46 5.41 -3.24	70.06 6.07 -1.40	71.62 6.22 -1.90	73.03 6.38 -2.84	73.54 6.38 -3.34	75.05 6.81 -4.60	75.07 7.10 -2.86	75.15 6.57 -6.05	72.08 6.23 -6.49	74.25 6.26 -8.36	75.11 5.97 -10.62	70.95 5.10 -14.90	60.59 3.79 -11.68
ARTHUR_KILL_2 23512	50.90 3.90 -0.01	42.66 2.94 -0.01	38.70 2.43 -0.01	36.06 2.17 -0.01	36.38 2.09 -0.01	32.84 1.95 -0.01	29.20 1.76 0.01	36.76 2.28 0.01	42.95 2.92 0.01	51.72 3.83 0.01	59.27 4.64 0.00	67.46 5.41 -3.24	70.06 6.07 -1.40	71.62 6.22 -1.90	73.03 6.38 -2.84	73.54 6.38 -3.34	75.05 6.81 -4.60	75.07 7.10 -2.86	75.15 6.57 -6.05	72.08 6.23 -6.49	74.25 6.26 -8.36	75.11 5.97 -10.62	70.95 5.10 -14.90	60.59 3.79 -11.68
ARTHUR_KILL_3 23513	50.57 3.57 0.00	42.69 2.98 0.00	38.81 2.54 0.00	36.16 2.27 0.00	36.51 2.23 0.00	32.96 2.07 0.00	29.31 1.87 0.00	36.90 2.41 0.00	43.12 3.08 0.00	51.87 3.98 0.00	59.39 4.75 -0.01	67.53 5.47 -3.25	70.13 6.13 -1.40	71.63 6.22 -1.91	73.04 6.38 -2.84	73.48 6.32 -3.35	75.00 6.75 -4.61	75.02 7.03 -2.87	74.97 6.38 -6.06	71.73 5.88 -6.50	73.78 5.78 -8.37	74.65 5.50 -10.63	70.23 4.38 -14.89	60.63 3.84 -11.67
ASHOKAN____ 23654	50.33 3.34 0.00	42.50 2.78 0.00	38.55 2.28 0.00	35.99 2.10 0.00	36.41 2.13 0.00	32.86 1.98 0.00	29.26 1.81 0.00	36.77 2.28 0.00	42.92 2.88 0.00	51.68 3.78 0.00	59.06 4.43 0.00	63.98 5.17 0.00	68.42 5.82 0.00	69.53 6.03 0.00	70.06 6.25 0.00	70.13 6.32 0.00	70.19 6.55 0.00	71.88 6.77 0.01	68.91 6.38 0.00	65.11 5.76 0.00	65.30 5.66 0.00	64.02 5.50 0.00	55.43 4.28 -0.19	49.00 3.61 -0.27
ASTORIA_EAST_ENERGY_CC1 323581	51.00 3.99 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.08 2.59 0.00	43.27 3.24 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.26 6.32 -1.34	70.00 6.48 -0.02	73.13 6.57 -2.74	73.62 6.57 -3.23	75.03 6.94 -4.46	75.11 7.23 -2.77	75.02 6.63 -5.86	71.76 6.11 -6.29	73.75 6.02 -8.10	74.56 5.73 -10.30	70.20 4.64 -14.61	60.47 3.79 -11.56
ASTORIA_EAST_ENERGY_CC2 323582	50.95 3.95 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.08 2.59 0.00	43.27 3.24 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.32 6.38 -1.34	70.00 6.48 -0.02	73.19 6.64 -2.74	73.62 6.57 -3.23	75.03 6.94 -4.46	75.11 7.23 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.75 6.02 -8.10	74.61 5.79 -10.30	70.20 4.64 -14.61	60.47 3.79 -11.56
ASTORIA_GT2_1 24094	51.00 3.99 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.11 2.62 0.00	43.31 3.28 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.32 6.38 -1.34	70.00 6.48 -0.02	73.19 6.64 -2.74	73.62 6.57 -3.23	75.09 7.00 -4.46	75.17 7.29 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.81 6.08 -8.10	74.61 5.79 -10.30	70.25 4.69 -14.61	60.51 3.84 -11.56
ASTORIA_GT2_2 24095	51.00 3.99 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.11 2.62 0.00	43.31 3.28 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.32 6.38 -1.34	70.00 6.48 -0.02	73.19 6.64 -2.74	73.62 6.57 -3.23	75.09 7.00 -4.46	75.17 7.29 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.81 6.08 -8.10	74.61 5.79 -10.30	70.25 4.69 -14.61	60.51 3.84 -11.56
ASTORIA_GT2_3 24096	51.00 3.99 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.11 2.62 0.00	43.31 3.28 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.32 6.38 -1.34	70.00 6.48 -0.02	73.19 6.64 -2.74	73.62 6.57 -3.23	75.09 7.00 -4.46	75.17 7.29 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.81 6.08 -8.10	74.61 5.79 -10.30	70.25 4.69 -14.61	60.51 3.84 -11.56
ASTORIA_GT2_4 24097	51.00 3.99 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.11 2.62 0.00	43.31 3.28 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.32 6.38 -1.34	70.00 6.48 -0.02	73.19 6.64 -2.74	73.62 6.57 -3.23	75.09 7.00 -4.46	75.17 7.29 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.81 6.08 -8.10	74.61 5.79 -10.30	70.25 4.69 -14.61	60.51 3.84 -11.56
ASTORIA_GT3_1 24098	51.00 3.99 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.11 2.62 0.00	43.31 3.28 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.32 6.38 -1.34	70.00 6.48 -0.02	73.19 6.64 -2.74	73.62 6.57 -3.23	75.09 7.00 -4.46	75.17 7.29 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.81 6.08 -8.10	74.61 5.79 -10.30	70.25 4.69 -14.61	60.51 3.84 -11.56
ASTORIA_GT3_2 24099	51.00 3.99 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.11 2.62 0.00	43.31 3.28 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.32 6.38 -1.34	70.00 6.48 -0.02	73.19 6.64 -2.74	73.62 6.57 -3.23	75.09 7.00 -4.46	75.17 7.29 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.81 6.08 -8.10	74.61 5.79 -10.30	70.25 4.69 -14.61	60.51 3.84 -11.56
ASTORIA_GT3_3 24100	51.00 3.99 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.11 2.62 0.00	43.31 3.28 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.32 6.38 -1.34	70.00 6.48 -0.02	73.19 6.64 -2.74	73.62 6.57 -3.23	75.09 7.00 -4.46	75.17 7.29 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.81 6.08 -8.10	74.61 5.79 -10.30	70.25 4.69 -14.61	60.51 3.84 -11.56

ASTORIA_GT3_4 24101	51.00 3.99 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.11 2.62 0.00	43.31 3.28 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.32 6.38 -1.34	70.00 6.48 -0.02	73.19 6.64 -2.74	73.62 6.57 -3.23	75.09 7.00 -4.46	75.17 7.29 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.81 6.08 -8.10	74.61 5.79 -10.30	70.25 4.69 -14.61	60.51 3.84 -11.56
ASTORIA_GT4_1 24102	51.00 3.99 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.11 2.62 0.00	43.31 3.28 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.32 6.38 -1.34	70.00 6.48 -0.02	73.19 6.64 -2.74	73.62 6.57 -3.23	75.09 7.00 -4.46	75.17 7.29 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.81 6.08 -8.10	74.61 5.79 -10.30	70.25 4.69 -14.61	60.51 3.84 -11.56
ASTORIA_GT4_2 24103	51.00 3.99 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.11 2.62 0.00	43.31 3.28 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.32 6.38 -1.34	70.00 6.48 -0.02	73.19 6.64 -2.74	73.62 6.57 -3.23	75.09 7.00 -4.46	75.17 7.29 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.81 6.08 -8.10	74.61 5.79 -10.30	70.25 4.69 -14.61	60.51 3.84 -11.56
ASTORIA_GT4_3 24104	51.00 3.99 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.11 2.62 0.00	43.31 3.28 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.32 6.38 -1.34	70.00 6.48 -0.02	73.19 6.64 -2.74	73.62 6.57 -3.23	75.09 7.00 -4.46	75.17 7.29 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.81 6.08 -8.10	74.61 5.79 -10.30	70.25 4.69 -14.61	60.51 3.84 -11.56
ASTORIA_GT4_4 24105	51.00 3.99 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.11 2.62 0.00	43.31 3.28 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.32 6.38 -1.34	70.00 6.48 -0.02	73.19 6.64 -2.74	73.62 6.57 -3.23	75.09 7.00 -4.46	75.17 7.29 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.81 6.08 -8.10	74.61 5.79 -10.30	70.25 4.69 -14.61	60.51 3.84 -11.56
ASTORIA_GT_1 23523	50.90 3.90 -0.01	42.94 3.22 -0.01	39.03 2.76 -0.01	36.37 2.47 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.49 2.03 -0.01	37.11 2.62 0.00	43.36 3.32 0.00	52.11 4.22 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.44 6.45 -1.40	72.00 6.60 -1.90	73.35 6.70 -2.84	73.86 6.70 -3.34	75.31 7.06 -4.60	75.33 7.36 -2.86	75.34 6.75 -6.05	72.14 6.29 -6.49	74.19 6.20 -8.36	75.05 5.91 -10.62	70.64 4.79 -14.90	60.68 3.88 -11.68
ASTORIA_GT_10 24110	50.90 3.90 -0.01	42.94 3.22 -0.01	39.03 2.76 -0.01	36.37 2.47 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.49 2.03 -0.01	37.11 2.62 0.00	43.36 3.32 0.00	52.11 4.22 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.44 6.45 -1.40	72.00 6.60 -1.90	73.35 6.70 -2.84	73.86 6.70 -3.34	75.31 7.06 -4.60	75.33 7.36 -2.86	75.34 6.75 -6.05	72.14 6.29 -6.49	74.19 6.20 -8.36	75.05 5.91 -10.62	70.64 4.79 -14.90	60.68 3.88 -11.68
ASTORIA_GT_11 24225	50.90 3.90 -0.01	42.94 3.22 -0.01	39.03 2.76 -0.																					

ASTORIA___5 23518	51.00 3.99 -0.01	42.98 3.26 -0.01	38.99 2.72 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.11 2.62 0.00	43.31 3.28 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.32 6.38 -1.34	70.00 6.48 -0.02	73.19 6.64 -2.74	73.62 6.57 -3.23	75.09 7.00 -4.46	75.17 7.29 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.81 6.08 -8.10	74.61 5.79 -10.30	70.25 4.69 -14.61	60.51 3.84 -11.56
ATHENS_STG_1 23668	48.83 1.83 0.00	41.26 1.55 0.00	37.68 1.41 0.00	35.24 1.36 0.00	35.62 1.34 0.00	32.15 1.27 0.00	28.57 1.13 0.00	35.90 1.41 0.00	41.72 1.68 0.00	49.96 2.06 0.00	57.03 2.40 0.00	61.57 2.76 0.00	65.66 3.07 0.00	66.55 3.05 0.00	67.00 3.19 0.00	66.94 3.13 0.00	67.07 3.44 0.00	68.69 3.58 0.01	65.72 3.19 0.00	62.32 2.97 0.00	62.55 2.92 0.00	61.27 2.75 0.00	53.43 2.14 -0.33	47.48 1.90 -0.47
ATHENS_STG_2 23670	48.83 1.83 0.00	41.26 1.55 0.00	37.68 1.41 0.00	35.24 1.36 0.00	35.62 1.34 0.00	32.15 1.27 0.00	28.57 1.13 0.00	35.90 1.41 0.00	41.72 1.68 0.00	49.96 2.06 0.00	57.03 2.40 0.00	61.57 2.76 0.00	65.66 3.07 0.00	66.55 3.05 0.00	67.00 3.19 0.00	66.94 3.13 0.00	67.07 3.44 0.00	68.69 3.58 0.01	65.72 3.19 0.00	62.32 2.97 0.00	62.55 2.92 0.00	61.27 2.75 0.00	53.43 2.14 -0.33	47.48 1.90 -0.47
ATHENS_STG_3 23677	48.83 1.83 0.00	41.26 1.55 0.00	37.68 1.41 0.00	35.24 1.36 0.00	35.62 1.34 0.00	32.15 1.27 0.00	28.57 1.13 0.00	35.90 1.41 0.00	41.72 1.68 0.00	49.96 2.06 0.00	57.03 2.40 0.00	61.57 2.76 0.00	65.66 3.07 0.00	66.55 3.05 0.00	67.00 3.19 0.00	66.94 3.13 0.00	67.07 3.44 0.00	68.69 3.58 0.01	65.72 3.19 0.00	62.32 2.97 0.00	62.55 2.92 0.00	61.27 2.75 0.00	53.43 2.14 -0.33	47.48 1.90 -0.47
BARRETT_IC_1 23704	51.61 4.61 -0.01	43.33 3.61 0.00	39.13 2.87 0.00	36.36 2.47 0.00	36.68 2.40 0.00	33.17 2.29 0.00	29.51 2.06 0.00	37.39 2.90 0.00	43.96 3.92 0.00	52.90 4.98 -0.02	68.47 5.74 -8.10	70.81 6.41 -5.60	72.50 7.07 -2.83	76.49 7.11 -5.88	76.43 7.21 -5.40	80.49 6.96 -9.72	84.78 7.32 -13.82	83.25 7.68 -10.45	80.56 7.13 -10.91	72.24 6.71 -6.18	72.36 6.56 -6.17	74.68 6.26 -9.90	68.57 5.20 -12.42	57.00 4.47 -7.42
BARRETT_IC_10 23701	51.61 4.61 -0.01	43.33 3.61 0.00	39.13 2.87 0.00	36.36 2.47 0.00	36.68 2.40 0.00	33.17 2.29 0.00	29.51 2.06 0.00	37.39 2.90 0.00	43.96 3.92 0.00	52.90 4.98 -0.02	68.47 5.74 -8.10	70.81 6.41 -5.60	72.50 7.07 -2.83	76.49 7.11 -5.88	76.43 7.21 -5.40	80.49 6.96 -9.72	84.78 7.32 -13.82	83.25 7.68 -10.45	80.56 7.13 -10.91	72.24 6.71 -6.18	72.36 6.56 -6.17	74.68 6.26 -9.90	68.57 5.20 -12.42	57.00 4.47 -7.42
BARRETT_IC_11 23702	51.61 4.61 -0.01	43.33 3.61 0.00	39.13 2.87 0.00	36.36 2.47 0.00	36.68 2.40 0.00	33.17 2.29 0.00	29.51 2.06 0.00	37.39 2.90 0.00	43.96 3.92 0.00	52.90 4.98 -0.02	68.47 5.74 -8.10	70.81 6.41 -5.60	72.50 7.07 -2.83	76.49 7.11 -5.88	76.43 7.21 -5.40	80.49 6.96 -9.72	84.78 7.32 -13.82	83.25 7.68 -10.45	80.56 7.13 -10.91	72.24 6.71 -6.18	72.36 6.56 -6.17	74.68 6.26 -9.90	68.57 5.20 -12.42	57.00 4.47 -7.42
BARRETT_IC_12 23703	51.61 4.61 -0.01	43.33 3.61 0.00	39.13 2.87 0.00	36.36 2.47 0.00	36.68 2.40 0.00	33.17 2.29 0.00																		

BARRETT___1 23545	51.61 4.61 -0.01	43.33 3.61 0.00	39.13 2.87 0.00	36.36 2.47 0.00	36.68 2.40 0.00	33.17 2.29 0.00	29.51 2.06 0.00	37.39 2.90 0.00	43.96 3.92 0.00	52.90 4.98 -0.02	68.47 5.74 -8.10	70.81 6.41 -5.60	72.50 7.07 -2.83	76.49 7.11 -5.88	76.43 7.21 -5.40	80.49 6.96 -9.72	84.78 7.32 -13.82	83.25 7.68 -10.45	80.56 7.13 -10.91	72.24 6.71 -6.18	72.36 6.56 -6.17	74.68 6.26 -9.90	68.57 5.20 -12.42	57.00 4.47 -7.42
BARRETT___2 23546	51.61 4.61 -0.01	43.33 3.61 0.00	39.13 2.87 0.00	36.36 2.47 0.00	36.68 2.40 0.00	33.17 2.29 0.00	29.51 2.06 0.00	37.39 2.90 0.00	43.96 3.92 0.00	52.90 4.98 -0.02	68.47 5.74 -8.10	70.81 6.41 -5.60	72.50 7.07 -2.83	76.49 7.11 -5.88	76.43 7.21 -5.40	80.49 6.96 -9.72	84.78 7.32 -13.82	83.25 7.68 -10.45	80.56 7.13 -10.91	72.24 6.71 -6.18	72.36 6.56 -6.17	74.68 6.26 -9.90	68.57 5.20 -12.42	57.00 4.47 -7.42
BEAVER RIVER___HYD 24048	46.48 -0.52 0.00	39.20 -0.52 0.00	35.65 -0.62 0.00	33.21 -0.68 0.00	33.63 -0.65 0.00	30.33 -0.56 0.00	26.95 -0.49 0.00	34.42 -0.07 0.00	40.12 0.08 0.00	48.14 0.24 0.00	54.52 -0.11 0.00	58.45 -0.35 0.00	62.28 -0.31 0.00	63.18 -0.32 0.00	63.36 -0.45 0.00	63.31 -0.51 0.00	62.87 -0.76 0.00	64.20 -0.91 0.00	61.91 -0.63 0.00	59.24 -0.12 0.00	59.57 -0.06 0.00	58.75 0.23 0.00	51.01 0.05 0.00	45.44 0.32 0.00
BEEBEE_GT_13 23619	44.65 -2.35 0.00	38.05 -1.67 0.00	34.92 -1.34 0.00	32.60 -1.29 0.00	32.98 -1.30 0.00	29.46 -1.42 0.00	26.24 -1.21 0.00	32.25 -2.24 0.00	37.15 -2.88 0.00	44.20 -3.69 0.01	50.31 -4.32 0.01	54.28 -4.53 0.00	58.40 -4.19 0.00	59.50 -4.00 0.00	59.92 -3.89 0.00	60.05 -3.77 0.00	59.17 -4.45 0.01	60.35 -4.17 0.60	58.34 -4.19 0.00	54.96 -4.39 0.00	55.34 -4.29 0.00	54.89 -3.63 0.00	47.44 -3.52 0.00	42.41 -2.71 0.00
BETHLEHEM___GRP 23843	49.06 2.07 0.00	41.54 1.83 0.00	37.97 1.70 0.00	35.51 1.63 0.00	35.93 1.65 0.00	32.40 1.51 0.00	28.82 1.37 0.00	36.15 1.66 0.00	41.96 1.92 0.00	50.20 2.30 0.00	57.14 2.51 0.00	61.63 2.82 0.00	65.60 3.00 0.00	66.48 2.98 0.00	66.87 3.06 0.00	66.82 3.00 0.00	66.88 3.25 0.00	68.56 3.45 0.01	65.47 2.94 0.00	62.21 2.85 0.00	62.43 2.80 0.00	61.27 2.75 0.00	53.43 2.24 -0.23	47.47 2.03 -0.32
BETHLEHEM___GS1 323560	49.06 2.07 0.00	41.54 1.83 0.00	37.97 1.70 0.00	35.51 1.63 0.00	35.93 1.65 0.00	32.40 1.51 0.00	28.82 1.37 0.00	36.15 1.66 0.00	41.96 1.92 0.00	50.20 2.30 0.00	57.14 2.51 0.00	61.63 2.82 0.00	65.60 3.00 0.00	66.48 2.98 0.00	66.87 3.06 0.00	66.82 3.00 0.00	66.88 3.25 0.00	68.56 3.45 0.01	65.47 2.94 0.00	62.21 2.85 0.00	62.43 2.80 0.00	61.27 2.75 0.00	53.43 2.24 -0.23	47.47 2.03 -0.32
BETHLEHEM___GS2 323561	49.06 2.07 0.00	41.54 1.83 0.00	37.97 1.70 0.00	35.51 1.63 0.00	35.93 1.65 0.00	32.40 1.51 0.00	28.82 1.37 0.00	36.15 1.66 0.00	41.96 1.92 0.00	50.20 2.30 0.00	57.14 2.51 0.00	61.63 2.82 0.00	65.60 3.00 0.00	66.48 2.98 0.00	66.87 3.06 0.00	66.82 3.00 0.00	66.88 3.25 0.00	68.56 3.45 0.01	65.47 2.94 0.00	62.21 2.85 0.00	62.43 2.80 0.00	61.27 2.75 0.00	53.43 2.24 -0.23	47.47 2.03 -0.32
BETHLEHEM___GS3 323562	49.06 2.07 0.00	41.54 1.83 0.00	37.97 1.70 0.00	35.51 1.63 0.00	35.93 1.65 0.00	32.40 1.51 0.00	28.82 1.37 0.00	36.15 1.66 0.00	41.96 1.92 0.00	50.20 2.30 0.00	57.14 2.51 0.00	61.63 2.82 0.00	65.60 3.00 0.00	66.48 2.98 0.00	66.87 3.06 0.00	66.82 3.00 0.00	66.88 3.25 0.00	68.56 3.45 0.01	65.47 2.94 0.00	62.21 2.85 0.00	62.43 2.80 0.00	61.27 2.75 0.00	53.43 2.24 -0.23	47.47 2.03 -0.32
BETHLEHEM___STEEL 23779	43.19 -3.81 0.00	36.62 -3.10 0.00	33.40 -2.87 0.00	31.28 -2.61 0.00	31.68 -2.61 0.00	28.32 -2.56 0.00	25.39 -2.06 0.00	30.39 -4.10 0.00	34.95 -5.08 0.00	41.14 -6.75 0.01	46.92 -7.70 0.01	50.63 -8.17 0.00	54.46 -8.14 0.00	55.50 -8.00 0.00	55.77 -8.04 0.00	55.71 -8.10 0.00	54.53 -9.10 0.01	55.56 -9.05 0.51	54.34 -8.19 0.00	51.52 -7.84 0.00	51.64 -7.99 0.00	51.32 -7.20 0.00	44.84 -6.11 0.00	39.66 -5.46 0.00
BETHPAGE_CC_5 323564	51.66 4.65 -0.01	43.29 3.57 0.00	39.10 2.83 0.00	36.29 2.41 0.00	36.58 2.30 0.00	33.08 2.19 0.00	29.42 1.98 0.00	37.28 2.79 0.00	43.88 3.84 0.00	52.80 4.89 -0.02	68.31 5.57 -8.10	70.75 6.35 -5.60	72.50 7.07 -2.83	76.49 7.11 -5.88	76.49 7.27 -5.40	80.68 7.15 -9.72	85.03 7.57 -13.82	83.45 7.88 -10.45	80.69 7.25 -10.91	72.30 6.77 -6.18	72.48 6.68 -6.17	74.79 6.38 -9.90	68.57 5.20 -12.42	57.05 4.51 -7.42
BINGHAMTON___COGEN 23790	45.77 -1.22 0.00	38.68 -1.03 0.00	35.36 -0.91 0.00	33.04 -0.85 0.00	33.46 -0.82 0.00	30.11 -0.77 0.00	26.79 -0.66 0.00	33.39 -1.10 0.00	38.72 -1.32 0.00	46.17 -1.72 0.00	52.83 -1.80 0.00	57.04 -1.76 0.00	61.03 -1.56 0.00	61.91 -1.59 0.00	62.22 -1.60 0.00	62.22 -1.60 0.00	62.05 -1.59 0.00	63.63 -1.43 0.05	61.16 -1.38 0.00	57.93 -1.42 0.00	58.08 -1.55 0.00	57.11 -1.40 0.00	49.43 -1.53 0.00	43.63 -1.49 0.00
BLACK RIVER___HYD 24047	46.20 -0.80 0.00	38.96 -0.75 0.00	35.43 -0.83 0.00	32.97 -0.91 0.00	33.43 -0.86 0.00	30.11 -0.77 0.00	26.73 -0.71 0.00	34.18 -0.31 0.00	39.88 -0.16 0.00	47.90 0.00 0.00	54.30 -0.33 0.00	58.22 -0.59 0.00	62.28 -0.31 0.00	63.18 -0.32 0.00	63.36 -0.45 0.00	63.31 -0.51 0.00	62.87 -0.76 0.00	64.27 -0.85 0.00	61.84 -0.69 0.00	59.12 -0.24 0.00	59.45 -0.18 0.00	58.69 0.18 0.00	50.85 -0.10 0.00	45.30 0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	48.45 1.46 0.00	40.99 1.27 0.00	37.46 1.20 0.00	35.00 1.12 0.00	35.42 1.13 0.00	31.94 1.05 0.00	28.38 0.93 0.00	35.63 1.14 0.00	41.28 1.24 0.00	49.43 1.53 0.00	56.38 1.75 0.00	60.80 2.00 0.00	64.79 2.19 0.00	65.66 2.16 0.00	66.04 2.23 0.00	66.05 2.23 0.00	66.12 2.48 0.00	67.71 2.60 0.01	64.72 2.19 0.00	61.43 2.08 0.00	61.66 2.03 0.00	60.51 1.99 0.00	52.87 1.68 -0.23	46.93 1.49 -0.32
BOC_GAS_DRP 24189	48.41 1.41 0.00	40.99 1.27 0.00	37.46 1.20 0.00	35.04 1.15 0.00	35.45 1.17 0.00	31.97 1.08 0.00	28.41 0.96 0.00	35.66 1.17 0.00	41.36 1.32 0.00	49.48 1.58 0.00	56.38 1.75 0.00	60.80 2.00 0.00	64.79 2.19 0.00	65.66 2.16 0.00	66.04 2.23 0.00	65.99 2.17 0.00	66.06 2.42 0.00	67.65 2.54 0.01	64.72 2.19 0.00	61.43 2.08 0.00	61.72 2.09 0.00	60.45 1.93 0.00	52.76 1.58 -0.22	46.88 1.44 -0.32
BORALEX_4TH_BRANCH 23824	49.86 2.87 0.00	42.42 2.70 0.00	38.81 2.54 0.00	36.33 2.44 0.00	36.79 2.50 0.00	33.26 2.38 0.00	29.56 2.11 0.00	36.97 2.48 0.00	42.92 2.88 0.00	51.16 3.26 0.00	57.96 3.33 0.00	62.45 3.65 0.00	66.23 3.63 0.00	66.99 3.49 0.00	67.45 3.64 0.00	67.26 3.45 0.00	67.46 3.82 0.00	69.21 4.10 0.01	65.84 3.31 0.00	62.74 3.38 0.00	63.03 3.40 0.00	61.56 3.04 0.00	53.96 2.75 -0.25	48.22 2.75 -0.35
BOWLINE___1 23526	49.86 2.87 0.00	42.06 2.34 0.00	38.23 1.96 0.00	35.65 1.76 0.00	36.03 1.75 0.00	32.52 1.64 0.00	28.93 1.48 0.00	36.46 1.97 0.00	42.52 2.48 0.00	51.11 3.21 0.00	58.51 3.88 0.00	63.39 4.59 0.00	67.73 5.13 0.00	68.71 5.21 0.00	69.17 5.36 0.00	69.18 5.36 0.00	69.43 5.79 0.00	71.16 6.06 0.01	68.03 5.50 0.00	64.34 4.99 0.00	64.52 4.89 0.00	63.14 4.62 0.00	51.84 3.52 2.63	44.36 2.93 3.70

BOWLINE___2 23595	49.86 2.87 0.00	42.06 2.34 0.00	38.23 1.96 0.00	35.65 1.76 0.00	36.03 1.75 0.00	32.52 1.64 0.00	28.93 1.48 0.00	36.46 1.97 0.00	42.52 2.48 0.00	51.11 3.21 0.00	58.51 3.88 0.00	63.39 4.59 0.00	67.73 5.13 0.00	68.71 5.21 0.00	69.17 5.36 0.00	69.18 5.36 0.00	69.43 5.79 0.00	71.16 6.06 0.01	68.03 5.50 0.00	64.34 4.99 0.00	64.52 4.89 0.00	63.14 4.62 0.00	51.84 3.52 2.63	44.36 2.93 3.69
BROOKHAVEN___DRP 24191	51.80 4.79 -0.01	43.29 3.57 0.00	39.02 2.76 0.00	36.19 2.30 0.00	36.44 2.16 0.00	33.05 2.16 0.00	29.34 1.89 0.00	37.28 2.79 0.00	44.00 3.96 0.00	53.18 5.27 -0.02	68.80 6.06 -8.10	71.28 6.88 -5.60	73.13 7.70 -2.83	77.19 7.81 -5.88	77.19 7.98 -5.40	81.45 7.91 -9.72	85.80 8.34 -13.82	84.23 8.66 -10.45	81.32 7.88 -10.91	72.71 7.18 -6.18	72.90 7.10 -6.17	75.32 6.90 -9.90	68.98 5.61 -12.42	57.50 4.96 -7.42
BROOKLYN_NAVY_YARD 23515	50.71 3.71 0.00	42.77 3.06 0.00	38.88 2.61 0.00	36.22 2.34 0.00	36.58 2.30 0.00	33.02 2.13 0.00	29.37 1.92 0.00	36.94 2.45 0.00	43.16 3.12 0.00	51.92 4.02 0.00	59.33 4.70 0.00	64.25 5.41 -0.04	69.96 6.01 -1.35	69.62 6.10 -0.03	72.81 6.25 -2.75	73.24 6.19 -3.24	74.72 6.62 -4.46	74.79 6.90 -2.78	74.72 6.32 -5.87	71.47 5.82 -6.29	73.52 5.78 -8.11	74.37 5.56 -10.30	69.89 4.33 -14.61	60.37 3.70 -11.55
BROOKLYN___ARMY_DRP 323595	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
BURROWS___LYONSDAL 23803	46.71 -0.28 0.00	39.40 -0.32 0.00	35.90 -0.36 0.00	33.48 -0.41 0.00	33.91 -0.38 0.00	30.52 -0.37 0.00	27.15 -0.30 0.00	34.39 -0.10 0.00	40.08 0.04 0.00	48.04 0.14 0.00	54.63 0.00 0.00	58.69 -0.12 0.00	62.66 0.06 0.00	63.56 0.06 0.00	63.81 0.00 0.00	63.75 -0.06 0.00	63.51 -0.13 0.00	64.92 -0.20 0.00	62.41 -0.13 0.00	59.48 0.12 0.00	59.81 0.18 0.00	58.87 0.35 0.00	51.06 0.10 0.00	45.34 0.23 0.00
CALPINE_BETH_PAGE_GT4 24209	51.66 4.65 -0.01	43.33 3.61 0.00	39.13 2.87 0.00	36.33 2.44 0.00	36.62 2.33 0.00	33.11 2.22 0.00	29.42 1.98 0.00	37.28 2.79 0.00	43.92 3.88 0.00	52.85 4.93 -0.02	68.47 5.74 -8.10	70.93 6.53 -5.60	72.69 7.26 -2.83	76.68 7.30 -5.88	76.68 7.47 -5.40	80.87 7.34 -9.72	85.22 7.76 -13.82	83.64 8.07 -10.45	80.88 7.44 -10.91	72.48 6.94 -6.18	72.66 6.86 -6.17	74.97 6.55 -9.90	68.67 5.30 -12.42	57.14 4.60 -7.42
CALPINE_BETH_PAGE_GT_4 323586	51.66 4.65 -0.01	43.33 3.61 0.00	39.13 2.87 0.00	36.33 2.44 0.00	36.62 2.33 0.00	33.11 2.22 0.00	29.42 1.98 0.00	37.28 2.79 0.00	43.92 3.88 0.00	52.85 4.93 -0.02	68.47 5.74 -8.10	70.93 6.53 -5.60	72.69 7.26 -2.83	76.68 7.30 -5.88	76.68 7.47 -5.40	80.87 7.34 -9.72	85.22 7.76 -13.82	83.64 8.07 -10.45	80.88 7.44 -10.91	72.48 6.94 -6.18	72.66 6.86 -6.17	74.97 6.55 -9.90	68.67 5.30 -12.42	57.14 4.60 -7.42
CALPINE_BP_GT1 23823	51.66 4.65 -0.01	43.33 3.61 0.00	39.13 2.87 0.00	36.33 2.44 0.00	36.62 2.33 0.00	33.11 2.22 0.00	29.42 1.98 0.00	37.28 2.79 0.00	43.92 3.88 0.00	52.85 4.93 -0.02	68.47 5.74 -8.10	70.93 6.53 -5.60	72.69 7.26 -2.83	76.68 7.30 -5.88	76.68 7.47 -5.40	80.87 7.34 -9.72	85.22 7.76 -13.82	83.64 8.07 -10.45	80.88 7.44 -10.91	72.48 6.94 -6.18	72.66 6.86 -6.17	74.97 6.55 -9.90	68.67 5.30 -12.42	57.14 4.60 -7.42
CALSPAN___DRP 24200	43.19 -3.81 0.00	36.62 -3.10 0.00	33.40 -2.87 0.00	31.28 -2.61 0.00	31.68 -2.61 0.00	28.32 -2.56 0.00	25.39 -2.06 0.00	30.39 -4.10 0.00	34.95 -5.08 0.00	41.14 -6.75 0.01	46.92 -7.70 0.01	50.63 -8.17 0.00	54.46 -8.14 0.00	55.50 -8.00 0.00	55.77 -8.04 0.00	55.71 -8.10 0.00	54.53 -9.10 0.01	55.56 -9.05 0.51	54.34 -8.19 0.00	51.52 -7.84 0.00	51.64 -7.99 0.00	51.32 -7.20 0.00	44.84 -6.11 0.00	39.66 -5.46 0.00
CARR STREET_E_SYR 24060	46.06 -0.94 0.00	38.92 -0.79 0.00	35.51 -0.76 0.00	33.17 -0.71 0.00	33.56 -0.72 0.00	30.21 -0.68 0.00	26.84 -0.60 0.00	33.52 -0.97 0.00	38.96 -1.08 0.00	46.61 -1.29 0.00	53.16 -1.48 0.00	57.28 -1.53 0.00	61.28 -1.31 0.00	62.17 -1.33 0.00	62.47 -1.34 0.00	62.54 -1.28 0.00	62.24 -1.40 0.00	63.75 -1.37 0.00	61.16 -1.38 0.00	57.99 -1.37 0.00	58.26 -1.37 0.00	57.35 -1.17 0.00	49.73 -1.22 0.00	44.04 -1.08 0.00
CARTHAGE___PAPER 23857	46.34 -0.66 0.00	39.04 -0.68 0.00	35.51 -0.76 0.00	33.07 -0.81 0.00	33.50 -0.79 0.00	30.21 -0.68 0.00	26.84 -0.60 0.00	34.28 -0.21 0.00	40.00 -0.04 0.00	48.04 0.14 0.00	54.41 -0.22 0.00	58.33 -0.47 0.00	62.28 -0.31 0.00	63.25 -0.25 0.00	63.36 -0.45 0.00	63.31 -0.51 0.00	62.94 -0.70 0.00	64.27 -0.85 0.00	61.91 -0.63 0.00	59.18 -0.18 0.00	59.51 -0.12 0.00	58.75 0.23 0.00	50.95 0.00 0.00	45.39 0.27 0.00
CE_DUNWOOD___DRP 24194	50.29 3.29 0.00	42.42 2.70 0.00	38.55 2.28 0.00	35.92 2.03 0.00	36.31 2.02 0.00	32.77 1.88 0.00	29.15 1.70 0.00	36.70 2.21 0.00	42.88 2.84 0.00	51.54 3.64 0.00	59.00 4.37 0.00	63.86 5.06 0.00	68.29 5.70 0.00	69.28 5.78 0.00	69.75 5.93 0.00	69.69 5.87 0.00	69.94 6.30 0.00	71.62 6.51 0.01	68.47 5.94 0.00	64.82 5.46 0.00	65.00 5.37 0.00	63.61 5.09 0.00	61.33 4.03 -6.35	58.92 3.34 -10.46
CE_MILLWOOD___DRP 24193	50.05 3.05 0.00	42.22 2.50 0.00	38.37 2.10 0.00	35.78 1.90 0.00	36.17 1.89 0.00	32.65 1.76 0.00	29.04 1.59 0.00	36.56 2.07 0.00	42.68 2.64 0.00	51.30 3.40 0.00	58.73 4.10 0.00	63.57 4.76 0.00	67.92 5.32 0.00	68.90 5.40 0.00	69.36 5.55 0.00	69.37 5.55 0.00	69.56 5.92 0.00	71.29 6.19 0.01	68.16 5.63 0.00	64.52 5.16 0.00	64.64 5.01 0.00	63.32 4.80 0.00	52.41 3.72 2.26	45.05 3.11 3.18
CE_NYC2_DRP 24202	50.90 3.90 -0.01	42.94 3.22 -0.01	39.03 2.76 -0.01	36.37 2.47 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.49 2.03 -0.01	37.11 2.62 0.00	43.36 3.32 0.00	52.16 4.26 0.00	59.71 5.08 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.00 6.60 -1.90	73.41 6.76 -2.84	73.86 6.70 -3.34	75.37 7.13 -4.60	75.40 7.42 -2.86	75.40 6.82 -6.05	72.14 6.29 -6.49	74.19 6.20 -8.36	75.11 5.97 -10.62	70.64 4.79 -14.90	60.72 3.93 -11.68
CE_NYC_DRP 24195	50.76 3.76 0.00	42.77 3.06 0.00	38.88 2.61 0.00	36.22 2.34 0.00	36.58 2.30 0.00	33.02 2.13 0.00	29.37 1.92 0.00	36.97 2.48 0.00	43.24 3.20 0.00	52.02 4.12 0.00	59.55 4.92 0.00	67.57 5.65 -3.12	70.20 6.26 -1.34	71.67 6.35 -1.83	73.05 6.51 -2.73	73.54 6.51 -3.21	75.00 6.94 -4.43	75.03 7.16 -2.75	74.92 6.57 -5.82	71.66 6.05 -6.25	73.58 5.90 -8.04	74.41 5.68 -10.22	69.97 4.48 -14.54	60.48 3.84 -11.52
CHAT_HIGH_FALL_HYD 323578	46.10 -0.89 0.00	38.92 -0.79 0.00	35.54 -0.73 0.00	33.21 -0.68 0.00	33.56 -0.72 0.00	30.27 -0.62 0.00	26.93 -0.52 0.00	34.25 -0.24 0.00	39.72 -0.32 0.00	47.42 -0.48 0.00	54.03 -0.60 0.00	57.92 -0.88 0.00	61.34 -1.25 0.00	62.29 -1.21 0.00	62.34 -1.47 0.00	62.48 -1.34 0.00	61.98 -1.65 0.00	63.23 -1.89 0.00	61.09 -1.44 0.00	58.17 -1.19 0.00	58.56 -1.07 0.00	57.29 -1.23 0.00	50.14 -0.82 0.00	44.49 -0.63 0.00

CH_MIDHUDSON___DRP 24192	49.91 2.91 0.00	42.10 2.38 0.00	38.30 2.03 0.00	35.72 1.83 0.00	36.14 1.85 0.00	32.65 1.76 0.00	29.07 1.62 0.00	36.49 2.00 0.00	42.56 2.52 0.00	51.16 3.26 0.00	58.51 3.88 0.00	63.33 4.53 0.00	67.66 5.07 0.00	68.64 5.14 0.00	69.11 5.30 0.00	69.05 5.23 0.00	69.30 5.66 0.00	70.97 5.86 0.01	67.85 5.32 0.00	64.22 4.87 0.00	64.40 4.77 0.00	63.02 4.51 0.00	54.78 3.52 -0.31	48.54 2.98 -0.44
CH_MISC_IPPS 23765	49.35 2.35 0.00	41.62 1.91 0.00	37.86 1.60 0.00	35.31 1.42 0.00	35.72 1.44 0.00	32.43 1.54 0.00	28.93 1.48 0.00	36.08 1.59 0.00	42.12 2.08 0.00	50.63 2.73 0.00	57.96 3.33 0.00	62.74 3.94 0.00	67.10 4.51 0.00	68.07 4.57 0.00	68.53 4.72 0.00	68.54 4.72 0.00	68.73 5.09 0.00	70.45 5.34 0.01	67.28 4.75 0.00	63.69 4.33 0.00	63.86 4.23 0.00	62.50 3.98 0.00	53.96 3.01 0.00	47.65 2.53 0.00
CH_RES_BVR_FALLS 23983	46.81 -0.19 0.00	39.56 -0.16 0.00	36.12 -0.15 0.00	33.75 -0.14 0.00	34.11 -0.17 0.00	30.73 -0.15 0.00	27.31 -0.14 0.00	34.42 -0.07 0.00	39.96 -0.08 0.00	47.75 -0.14 0.00	54.47 -0.16 0.00	58.57 -0.24 0.00	62.28 -0.31 0.00	63.18 -0.32 0.00	63.49 -0.32 0.00	63.50 -0.32 0.00	63.26 -0.38 0.00	64.66 -0.46 0.00	62.22 -0.31 0.00	59.06 -0.30 0.00	59.39 -0.24 0.00	58.22 -0.29 0.00	50.75 -0.20 0.00	44.98 -0.14 0.00
CH_RES_NIAGARA 23895	43.66 -3.34 0.00	37.05 -2.66 0.00	33.80 -2.47 0.00	31.65 -2.24 0.00	32.06 -2.23 0.00	28.63 -2.25 0.00	25.66 -1.78 0.00	30.52 -3.97 0.00	35.11 -4.92 0.00	41.28 -6.61 0.01	46.97 -7.65 0.01	50.63 -8.17 0.00	54.46 -8.14 0.00	55.50 -8.00 0.00	55.77 -8.04 0.00	55.71 -8.10 0.00	54.34 -9.29 0.01	55.33 -9.25 0.54	54.21 -8.32 0.00	51.46 -7.89 0.00	51.64 -7.99 0.00	51.38 -7.14 0.00	45.10 -5.86 0.00	39.89 -5.23 0.00
CH_RES_SYRACUSE 23985	46.29 -0.70 0.00	39.12 -0.60 0.00	35.69 -0.58 0.00	33.31 -0.58 0.00	33.70 -0.58 0.00	30.30 -0.59 0.00	26.93 -0.52 0.00	33.70 -0.79 0.00	39.16 -0.88 0.00	46.89 -1.01 0.00	53.43 -1.20 0.00	57.57 -1.23 0.00	61.59 -1.00 0.00	62.48 -1.02 0.00	62.85 -0.96 0.00	62.86 -0.96 0.00	62.56 -1.08 0.00	64.14 -0.98 -0.01	61.53 -1.00 0.00	58.35 -1.01 0.00	58.62 -1.01 0.00	57.64 -0.88 0.00	50.04 -0.92 0.00	44.31 -0.81 0.00
COLONIE_LFGE___ 323577	49.44 2.44 0.00	41.94 2.22 0.00	38.30 2.03 0.00	35.82 1.93 0.00	36.27 1.99 0.00	32.74 1.85 0.00	29.15 1.70 0.00	36.52 2.03 0.00	42.44 2.40 0.00	50.63 2.73 0.00	57.53 2.90 0.00	61.92 3.12 0.00	65.72 3.13 0.00	66.61 3.11 0.00	67.00 3.19 0.00	66.88 3.06 0.00	67.01 3.37 0.00	68.82 3.71 0.01	65.59 3.06 0.00	62.44 3.09 0.00	62.73 3.10 0.00	61.44 2.93 0.00	53.74 2.55 -0.24	47.84 2.39 -0.33
CORNELL_____ 23752	44.18 -2.82 0.00	37.25 -2.46 0.00	33.95 -2.32 0.00	31.65 -2.24 0.00	32.06 -2.23 0.00	28.82 -2.07 0.00	25.61 -1.84 0.00	31.97 -2.52 0.00	37.23 -2.80 0.00	44.59 -3.31 0.00	50.97 -3.66 0.00	54.92 -3.88 0.00	59.03 -3.57 0.00	59.88 -3.62 0.00	60.17 -3.64 0.00	60.24 -3.57 0.00	59.95 -3.69 0.00	61.52 -3.58 0.02	59.03 -3.50 0.00	55.91 -3.44 0.00	56.23 -3.40 0.00	55.47 -3.04 0.00	47.85 -3.11 0.00	42.28 -2.84 0.00
COXSACKIE___GT 23611	50.00 3.01 0.00	42.22 2.50 0.00	38.44 2.18 0.00	35.89 2.00 0.00	36.34 2.06 0.00	32.80 1.91 0.00	29.15 1.70 0.00	36.59 2.10 0.00	42.68 2.64 0.00	51.30 3.40 0.00	58.56 3.93 0.00	63.33 4.53 0.00	67.73 5.13 0.00	68.77 5.27 0.00	69.23 5.42 0.00	69.24 5.42 0.00	69.37 5.73 0.00	71.10 5.99 0.01	67.97 5.44 0.00	64.34 4.99 0.00	64.52 4.89 0.00	63.26 4.74 0.00	54.89 3.72 -0.22	48.58 3.16 -0.31
CRESCENT___HYD 24018	49.44 2.44 0.00	41.94 2.22 0.00	38.30 2.03 0.00	35.82 1.93 0.00	36.27 1.99 0.00	32.74 1.85 0.00	29.15 1.70 0.00	36.52 2.03 0.00	42.44 2.40 0.00	50.63 2.73 0.00	57.53 2.90 0.00	61.92 3.12 0.00	65.72 3.13 0.00	66.61 3.11 0.00	67.00 3.19 0.00	66.88 3.06 0.00	67.01 3.37 0.00	68.82 3.71 0.01	65.59 3.06 0.00	62.44 3.09 0.00	62.73 3.10 0.00	61.44 2.93 0.00	53.74 2.55 -0.24	47.84 2.39 -0.33
CRUCIBLE_METL_DRP 24180	46.29 -0.70 0.00	39.12 -0.60 0.00	35.69 -0.58 0.00	33.31 -0.58 0.00	33.70 -0.58 0.00	30.30 -0.59 0.00	26.93 -0.52 0.00	33.70 -0.79 0.00	39.16 -0.88 0.00	46.89 -1.01 0.00	53.43 -1.20 0.00	57.57 -1.23 0.00	61.59 -1.00 0.00	62.48 -1.02 0.00	62.85 -0.96 0.00	62.86 -0.96 0.00	62.56 -1.08 0.00	64.14 -0.98 -0.01	61.53 -1.00 0.00	58.35 -1.01 0.00	58.62 -1.01 0.00	57.64 -0.88 0.00	50.04 -0.92 0.00	44.31 -0.81 0.00
DANSKAMMER___1 23586	49.35 2.35 0.00	41.62 1.91 0.00	37.86 1.60 0.00	35.31 1.42 0.00	35.72 1.44 0.00	32.43 1.54 0.00	28.93 1.48 0.00	36.08 1.59 0.00	42.12 2.08 0.00	50.63 2.73 0.00	57.96 3.33 0.00	62.74 3.94 0.00	67.10 4.51 0.00	68.07 4.57 0.00	68.53 4.72 0.00	68.54 4.72 0.00	68.73 5.09 0.00	70.45 5.34 0.01	67.28 4.75 0.00	63.69 4.33 0.00	63.86 4.23 0.00	62.50 3.98 0.00	53.96 3.01 0.00	47.65 2.53 0.00
DANSKAMMER___2 23589	49.35 2.35 0.00	41.62 1.91 0.00	37.86 1.60 0.00	35.31 1.42 0.00	35.72 1.44 0.00	32.43 1.54 0.00	28.93 1.48 0.00	36.08 1.59 0.00	42.12 2.08 0.00	50.63 2.73 0.00	57.96 3.33 0.00	62.74 3.94 0.00	67.10 4.51 0.00	68.07 4.57 0.00	68.53 4.72 0.00	68.54 4.72 0.00	68.73 5.09 0.00	70.45 5.34 0.01	67.28 4.75 0.00	63.69 4.33 0.00	63.86 4.23 0.00	62.50 3.98 0.00	53.96 3.01 0.00	47.65 2.53 0.00
DANSKAMMER___3 23590	49.35 2.35 0.00	41.62 1.91 0.00	37.86 1.60 0.00	35.31 1.42 0.00	35.72 1.44 0.00	32.43 1.54 0.00	28.93 1.48 0.00	36.08 1.59 0.00	42.12 2.08 0.00	50.63 2.73 0.00	57.96 3.33 0.00	62.74 3.94 0.00	67.10 4.51 0.00	68.07 4.57 0.00	68.53 4.72 0.00	68.54 4.72 0.00	68.73 5.09 0.00	70.45 5.34 0.01	67.28 4.75 0.00	63.69 4.33 0.00	63.86 4.23 0.00	62.50 3.98 0.00	53.96 3.01 0.00	47.65 2.53 0.00
DANSKAMMER___4 23591	49.35 2.35 0.00	41.62 1.91 0.00	37.86 1.60 0.00	35.31 1.42 0.00	35.72 1.44 0.00	32.43 1.54 0.00	28.93 1.48 0.00	36.08 1.59 0.00	42.12 2.08 0.00	50.63 2.73 0.00	57.96 3.33 0.00	62.74 3.94 0.00	67.10 4.51 0.00	68.07 4.57 0.00	68.53 4.72 0.00	68.54 4.72 0.00	68.73 5.09 0.00	70.45 5.34 0.01	67.28 4.75 0.00	63.69 4.33 0.00	63.86 4.23 0.00	62.50 3.98 0.00	53.96 3.01 0.00	47.65 2.53 0.00
DANSKAMMER___DIESEL 23592	49.35 2.35 0.00	41.62 1.91 0.00	37.86 1.60 0.00	35.31 1.42 0.00	35.72 1.44 0.00	32.43 1.54 0.00	28.93 1.48 0.00	36.08 1.59 0.00	42.12 2.08 0.00	50.63 2.73 0.00	57.96 3.33 0.00	62.74 3.94 0.00	67.10 4.51 0.00	68.07 4.57 0.00	68.53 4.72 0.00	68.54 4.72 0.00	68.73 5.09 0.00	70.45 5.34 0.01	67.28 4.75 0.00	63.69 4.33 0.00	63.86 4.23 0.00	62.50 3.98 0.00	53.96 3.01 0.00	47.65 2.53 0.00
DASHVILLE___HYD 23610	50.00 3.01 0.00	42.14 2.42 0.00	38.33 2.07 0.00	35.75 1.86 0.00	36.14 1.85 0.00	32.71 1.82 0.00	29.12 1.67 0.00	36.52 2.03 0.00	42.64 2.60 0.00	51.30 3.40 0.00	58.73 4.10 0.00	63.63 4.82 0.00	68.04 5.45 0.00	69.09 5.59 0.00	69.55 5.74 0.00	69.50 5.68 0.00	69.81 6.17 0.00	71.49 6.38 0.01	68.28 5.75 0.00	64.58 5.22 0.00	64.76 5.13 0.00	63.37 4.86 0.00	54.67 3.72 0.00	48.23 3.11 0.00

DOGLEVILLE___HYD 23807	48.97 1.97 0.00	41.26 1.55 0.00	37.61 1.34 0.00	35.11 1.22 0.00	35.52 1.23 0.00	31.94 1.05 0.00	28.44 0.99 0.00	35.80 1.31 0.00	41.72 1.68 0.00	50.10 2.20 0.00	57.31 2.68 0.00	61.86 3.06 0.00	65.97 3.38 0.00	66.93 3.43 0.00	67.32 3.51 0.00	67.26 3.45 0.00	67.14 3.50 0.00	68.76 3.65 0.00	65.97 3.44 0.00	62.50 3.15 0.00	62.79 3.16 0.00	61.68 3.16 0.00	53.45 2.50 0.00	47.15 2.03 0.00
DUNKIRK___1 23563	41.17 -5.83 0.00	34.87 -4.85 0.00	31.81 -4.46 0.00	29.79 -4.10 0.00	30.14 -4.15 0.00	26.96 -3.92 0.00	24.13 -3.32 0.00	29.18 -5.31 0.00	33.67 -6.37 0.00	39.56 -8.33 0.01	45.34 -9.29 0.01	49.10 -9.70 0.00	52.89 -9.70 0.00	53.78 -9.72 0.00	54.05 -9.76 0.00	53.99 -9.83 0.00	53.32 -10.31 0.01	54.44 -10.22 0.46	53.15 -9.38 0.00	50.22 -9.14 0.00	50.27 -9.36 0.00	49.80 -8.72 0.00	43.16 -7.80 0.00	38.04 -7.08 0.00
DUNKIRK___2 23564	41.17 -5.83 0.00	34.87 -4.85 0.00	31.81 -4.46 0.00	29.79 -4.10 0.00	30.14 -4.15 0.00	26.96 -3.92 0.00	24.13 -3.32 0.00	29.18 -5.31 0.00	33.67 -6.37 0.00	39.56 -8.33 0.01	45.34 -9.29 0.01	49.10 -9.70 0.00	52.89 -9.70 0.00	53.78 -9.72 0.00	54.05 -9.76 0.00	53.99 -9.83 0.00	53.32 -10.31 0.01	54.44 -10.22 0.46	53.15 -9.38 0.00	50.22 -9.14 0.00	50.27 -9.36 0.00	49.80 -8.72 0.00	43.16 -7.80 0.00	38.04 -7.08 0.00
DUNKIRK___3 23565	41.59 -5.40 0.00	35.27 -4.45 0.00	32.17 -4.10 0.00	30.09 -3.80 0.00	30.48 -3.81 0.00	27.27 -3.61 0.00	24.40 -3.05 0.00	29.49 -5.00 0.00	34.03 -6.01 0.00	39.99 -7.90 0.01	45.83 -8.80 0.01	49.57 -9.23 0.00	53.39 -9.20 0.00	54.36 -9.14 0.00	54.62 -9.19 0.00	54.56 -9.25 0.00	53.83 -9.80 0.01	54.95 -9.70 0.46	53.59 -8.94 0.00	50.69 -8.67 0.00	50.75 -8.88 0.00	50.27 -8.25 0.00	43.62 -7.34 0.00	38.44 -6.68 0.00
DUNKIRK___4 23566	41.59 -5.40 0.00	35.27 -4.45 0.00	32.17 -4.10 0.00	30.09 -3.80 0.00	30.48 -3.81 0.00	27.27 -3.61 0.00	24.40 -3.05 0.00	29.49 -5.00 0.00	34.03 -6.01 0.00	39.99 -7.90 0.01	45.83 -8.80 0.01	49.57 -9.23 0.00	53.39 -9.20 0.00	54.36 -9.14 0.00	54.62 -9.19 0.00	54.56 -9.25 0.00	53.83 -9.80 0.01	54.95 -9.70 0.46	53.59 -8.94 0.00	50.69 -8.67 0.00	50.75 -8.88 0.00	50.27 -8.25 0.00	43.62 -7.34 0.00	38.44 -6.68 0.00
EAST HAMPTON___GT 23717	53.40 6.39 -0.01	44.60 4.89 0.00	40.15 3.88 0.00	37.17 3.29 0.00	37.44 3.15 0.00	33.91 3.03 0.00	30.14 2.69 0.00	38.32 3.83 0.00	45.28 5.24 0.00	54.91 6.99 -0.02	70.93 8.19 -8.10	73.75 9.35 -5.60	75.88 10.45 -2.83	80.05 10.67 -5.88	80.13 10.91 -5.40	84.51 10.98 -9.72	88.85 11.39 -13.82	87.35 11.79 -10.45	84.25 10.82 -10.91	75.27 9.73 -6.18	75.52 9.72 -6.17	77.90 9.48 -9.90	71.07 7.69 -12.42	59.17 6.63 -7.42
EAST RIVER___6 23660	50.90 3.90 0.00	42.93 3.22 0.00	38.99 2.72 0.00	36.33 2.44 0.00	36.68 2.40 0.00	33.11 2.22 0.00	29.42 1.98 0.00	37.04 2.55 0.00	43.32 3.28 0.00	52.11 4.22 0.00	59.66 5.03 0.00	67.77 5.82 -3.15	70.39 6.45 -1.35	71.88 6.54 -1.84	73.26 6.70 -2.75	73.69 6.64 -3.24	75.17 7.06 -4.46	75.18 7.29 -2.78	75.09 6.69 -5.87	71.82 6.17 -6.29	73.82 6.08 -8.11	74.66 5.85 -10.30	70.20 4.64 -14.60	60.64 3.97 -11.55
EAST RIVER___7 23524	50.90 3.90 0.00	42.93 3.22 0.00	38.99 2.72 0.00	36.33 2.44 0.00	36.68 2.40 0.00	33.11 2.22 0.00	29.42 1.98 0.00	37.04 2.55 0.00	43.32 3.28 0.00	52.11 4.22 0.00	59.66 5.03 0.00	67.77 5.82 -3.15	70.39 6.45 -1.35	71.88 6.54 -1.84	73.26 6.70 -2.75	73.69 6.64 -3.24	75.17 7.06 -4.46	75.18 7.29 -2.78	75.09 6.69 -5.87	71.82 6.17 -6.29	73.82 6.08 -8.11	74.66 5.85 -10.30	70.20 4.64 -14.60	60.64 3.97 -11.55
EAST_HAMPTON___DIESEL 23722	53.40 6.39 -0.01	44.60 4.89 0.00	40.15 3.88 0.00	37.17 3.29 0.00	37.44 3.15 0.00	33.91 3.03 0.00	30.14 2.69 0.00	38.32 3.83 0.00	45.28 5.24 0.00	54.91 6.99 -0.02	70.93 8.19 -8.10	73.75 9.35 -5.60	75.88 10.45 -2.83	80.05 10.67 -5.88	80.13 10.91 -5.40	84.51 10.98 -9.72	88.85 11.39 -13.82	87.35 11.79 -10.45	84.25 10.82 -10.91	75.27 9.73 -6.18	75.52 9.72 -6.17	77.90 9.48 -9.90	71.07 7.69 -12.42	59.17 6.63 -7.42
EAST_RIVER___1 323558	50.76 3.76 0.00	42.77 3.06 0.00	38.88 2.61 0.00	36.22 2.34 0.00	36.58 2.30 0.00	33.02 2.13 0.00	29.37 1.92 0.00	36.97 2.48 0.00	43.24 3.20 0.00	52.02 4.12 0.00	59.55 4.92 0.00	67.57 5.65 -3.12	70.20 6.26 -1.34	71.67 6.35 -1.83	73.05 6.51 -2.73	73.54 6.51 -3.21	75.00 6.94 -4.43	75.03 7.16 -2.75	74.92 6.57 -5.82	71.66 6.05 -6.25	73.58 5.90 -8.04	74.41 5.68 -10.22	69.97 4.48 -14.54	60.48 3.84 -11.52
EAST_RIVER___2 323559	50.90 3.90 0.00	42.93 3.22 0.00	38.99 2.72 0.00	36.33 2.44 0.00	36.68 2.40 0.00	33.11 2.22 0.00	29.42 1.98 0.00	37.04 2.55 0.00	43.32 3.28 0.00	52.11 4.22 0.00	59.66 5.03 0.00	67.77 5.82 -3.15	70.39 6.45 -1.35	71.88 6.54 -1.84	73.26 6.70 -2.75	73.69 6.64 -3.24	75.17 7.06 -4.46	75.18 7.29 -2.78	75.09 6.69 -5.87	71.82 6.17 -6.29	73.82 6.08 -8.11	74.66 5.85 -10.30	70.20 4.64 -14.60	60.64 3.97 -11.55
ELEC_TRO_TEK 24086	50.95 3.95 -0.01	42.81 3.10 0.00	38.70 2.43 0.00	35.95 2.07 0.00	36.27 1.99 0.00	32.80 1.91 0.00	29.15 1.70 0.00	36.90 2.41 0.00	43.36 3.32 0.00	52.08 4.17 -0.02	67.60 4.86 -8.10	69.99 5.59 -5.60	71.62 6.20 -2.83	75.67 6.29 -5.88	75.66 6.44 -5.40	79.85 6.32 -9.72	84.20 6.75 -13.82	82.60 7.03 -10.45	79.88 6.44 -10.91	71.53 6.00 -6.18	71.65 5.84 -6.17	74.09 5.68 -9.90	67.96 4.59 -12.42	56.46 3.93 -7.42
E_CANADA_CAP_HY 24051	48.17 1.17 0.00	40.79 1.07 0.00	37.32 1.05 0.00	34.84 0.95 0.00	35.35 1.06 0.00	31.75 0.86 0.00	28.24 0.80 0.00	35.56 1.07 0.00	41.24 1.20 0.00	49.19 1.29 0.00	55.89 1.26 0.00	59.92 1.12 0.00	63.97 1.38 0.00	64.90 1.40 0.00	65.09 1.28 0.00	65.03 1.21 0.00	64.85 1.21 0.00	66.60 1.50 0.01	63.78 1.25 0.00	60.78 1.42 0.00	60.88 1.25 0.00	60.04 1.52 0.00	52.08 1.12 0.00	46.34 1.22 0.00
E_CANADA_MHWK_HY 24050	48.97 1.97 0.00	41.26 1.55 0.00	37.61 1.34 0.00	35.11 1.22 0.00	35.52 1.23 0.00	31.94 1.05 0.00	28.44 0.99 0.00	35.80 1.31 0.00	41.72 1.68 0.00	50.10 2.20 0.00	57.31 2.68 0.00	61.86 3.06 0.00	65.97 3.38 0.00	66.93 3.43 0.00	67.32 3.51 0.00	67.26 3.45 0.00	67.14 3.50 0.00	68.76 3.65 0.00	65.97 3.44 0.00	62.50 3.15 0.00	62.79 3.16 0.00	61.68 3.16 0.00	53.45 2.50 0.00	47.15 2.03 0.00
E_FISHKILL___LBMP 23776	49.91 2.91 0.00	42.10 2.38 0.00	38.30 2.03 0.00	35.75 1.86 0.00	36.14 1.85 0.00	32.65 1.76 0.00	29.04 1.59 0.00	36.49 2.00 0.00	42.60 2.56 0.00	51.11 3.21 0.00	58.45 3.82 0.00	63.27 4.47 0.00	67.54 4.94 0.00	68.52 5.02 0.00	68.98 5.17 0.00	68.92 5.11 0.00	69.17 5.54 0.00	70.84 5.73 0.01	67.72 5.19 0.00	64.11 4.75 0.00	64.28 4.65 0.00	62.96 4.45 0.00	55.53 3.52 -1.06	49.59 2.98 -1.50
FAR ROCKAWAY___4 23548	51.99 4.98 -0.01	43.61 3.89 0.00	39.39 3.12 0.00	36.56 2.68 0.00	36.89 2.61 0.00	33.39 2.50 0.00	29.70 2.25 0.00	37.63 3.14 0.00	44.24 4.20 0.00	53.23 5.32 -0.02	68.96 6.23 -8.10	71.46 7.06 -5.60	73.19 7.76 -2.83	77.25 7.87 -5.88	77.26 8.04 -5.40	81.38 7.85 -9.72	85.73 8.27 -13.82	84.16 8.60 -10.45	81.44 8.00 -10.91	73.07 7.54 -6.18	73.20 7.39 -6.17	75.50 7.08 -9.90	69.08 5.71 -12.42	57.41 4.87 -7.42



FARRAGUT___LBMP 323566	50.71 3.71 0.00	42.73 3.02 0.00	38.84 2.57 0.00	36.19 2.30 0.00	36.55 2.26 0.00	32.99 2.10 0.00	29.37 1.92 0.00	36.97 2.48 0.00	43.20 3.16 0.00	51.92 4.02 0.00	59.49 4.86 0.00	67.54 5.59 -3.15	70.14 6.20 -1.35	71.62 6.29 -1.84	73.01 6.44 -2.75	73.44 6.38 -3.24	74.91 6.81 -4.46	74.99 7.10 -2.78	74.84 6.44 -5.87	71.59 5.94 -6.29	73.58 5.84 -8.11	74.43 5.62 -10.30	69.99 4.43 -14.61	60.46 3.79 -11.55
FENNER___WINDPWR 24204	46.71 -0.28 0.00	39.40 -0.32 0.00	35.94 -0.33 0.00	33.51 -0.37 0.00	33.94 -0.34 0.00	30.52 -0.37 0.00	27.15 -0.30 0.00	34.08 -0.41 0.00	39.68 -0.36 0.00	47.56 -0.34 0.00	54.30 -0.33 0.00	58.51 -0.29 0.00	62.66 0.06 0.00	63.56 0.06 0.00	63.87 0.06 0.00	63.88 0.06 0.00	63.57 -0.06 0.00	65.11 0.00 0.00	62.47 -0.06 0.00	59.30 -0.06 0.00	59.57 -0.06 0.00	58.69 0.18 0.00	50.80 -0.15 0.00	44.94 -0.18 0.00
FIBERTEK___ENERGY 23856	46.29 -0.70 0.00	39.12 -0.60 0.00	35.69 -0.58 0.00	33.31 -0.58 0.00	33.70 -0.58 0.00	30.30 -0.59 0.00	26.93 -0.52 0.00	33.70 -0.79 0.00	39.16 -0.88 0.00	46.89 -1.01 0.00	53.43 -1.20 0.00	57.57 -1.23 0.00	61.59 -1.00 0.00	62.48 -1.02 0.00	62.85 -0.96 0.00	62.86 -0.96 0.00	62.56 -1.08 0.00	64.14 -0.98 0.00	61.53 -1.00 0.00	58.35 -1.01 0.00	58.62 -1.01 0.00	57.64 -0.88 0.00	50.04 -0.92 0.00	44.31 -0.81 0.00
FITZPATRICK____ 23598	45.54 -1.46 0.00	38.48 -1.23 0.00	35.14 -1.12 0.00	32.80 -1.08 0.00	33.22 -1.06 0.00	29.87 -1.02 0.00	26.57 -0.88 0.00	33.21 -1.28 0.00	38.52 -1.52 0.00	46.08 -1.82 0.00	52.55 -2.08 0.00	56.57 -2.23 0.00	60.40 -2.19 0.00	61.28 -2.22 0.00	61.64 -2.17 0.00	61.65 -2.17 0.00	61.35 -2.29 0.00	62.77 -2.34 0.00	60.34 -2.19 0.00	57.22 -2.14 0.00	57.48 -2.15 0.00	56.53 -1.99 0.00	49.12 -1.83 0.00	43.54 -1.58 0.00
FORT ORANGE____ 23900	49.30 2.30 0.00	41.74 2.03 0.00	38.12 1.85 0.00	35.61 1.73 0.00	36.07 1.78 0.00	32.52 1.64 0.00	28.93 1.48 0.00	36.28 1.79 0.00	42.16 2.12 0.00	50.44 2.54 0.00	57.47 2.84 0.00	61.98 3.18 0.00	65.97 3.38 0.00	66.86 3.37 0.00	67.26 3.45 0.00	67.20 3.38 0.00	67.33 3.69 0.00	69.01 3.91 0.01	65.91 3.38 0.00	62.62 3.26 0.00	62.85 3.22 0.00	61.62 3.10 0.00	53.74 2.55 -0.24	47.71 2.26 -0.34
FORT_DRUM_COGEN 23780	46.10 -0.89 0.00	38.84 -0.87 0.00	35.32 -0.94 0.00	32.90 -0.98 0.00	33.32 -0.96 0.00	30.02 -0.86 0.00	26.68 -0.77 0.00	34.08 -0.41 0.00	39.80 -0.24 0.00	47.80 -0.10 0.00	54.14 -0.49 0.00	58.10 -0.71 0.00	62.09 -0.50 0.00	63.05 -0.44 0.00	63.17 -0.64 0.00	63.11 -0.70 0.00	62.75 -0.89 0.00	64.14 -0.98 0.00	61.72 -0.81 0.00	59.00 -0.36 0.00	59.27 -0.36 0.00	58.58 0.06 0.00	50.75 -0.20 0.00	45.21 0.09 0.00
FPL_FAR_ROCK_GT1 24212	51.99 4.98 -0.01	43.61 3.89 0.00	39.39 3.12 0.00	36.56 2.68 0.00	36.89 2.61 0.00	33.39 2.50 0.00	29.70 2.25 0.00	37.63 3.14 0.00	44.24 4.20 0.00	53.23 5.32 -0.02	68.96 6.23 -8.10	71.46 7.06 -5.60	73.19 7.76 -2.83	77.25 7.87 -5.88	77.26 8.04 -5.40	81.38 7.85 -9.72	85.73 8.27 -13.82	84.16 8.60 -10.45	81.44 8.00 -10.91	73.07 7.54 -6.18	73.20 7.39 -6.17	75.50 7.08 -9.90	69.08 5.71 -12.42	57.41 4.87 -7.42
FPL_FAR_ROCK_GT2 23815	51.99 4.98 -0.01	43.61 3.89 0.00	39.39 3.12 0.00	36.56 2.68 0.00	36.89 2.61 0.00	33.39 2.50 0.00	29.70 2.25 0.00	37.63 3.14 0.00	44.24 4.20 0.00	53.23 5.32 -0.02	68.96 6.23 -8.10	71.46 7.06 -5.60	73.19 7.76 -2.83	77.25 7.87 -5.88	77.26 8.04 -5.40	81.38 7.85 -9.72	85.73 8.27 -13.82	84.16 8.60 -10.45	81.44 8.00 -10.91	73.07 7.54 -6.18	73.20 7.39 -6.17	75.50 7.08 -9.90	69.08 5.71 -12.42	57.41 4.87 -7.42
FRANKLIN_FALL_HYD 24054	46.53 -0.47 0.00	39.28 -0.44 0.00	35.80 -0.47 0.00	33.41 -0.47 0.00	33.77 -0.51 0.00	30.52 -0.37 0.00	27.17 -0.27 0.00	34.73 0.24 0.00	40.36 0.32 0.00	48.19 0.29 0.00	54.69 0.05 0.00	58.51 -0.29 0.00	61.91 -0.69 0.00	62.86 -0.63 0.00	62.79 -1.02 0.00	62.92 -0.89 0.00	62.43 -1.21 0.00	63.62 -1.50 0.00	61.59 -0.94 0.00	58.94 -0.42 0.00	59.33 -0.30 0.00	58.11 -0.41 0.00	50.70 -0.25 0.00	45.16 0.05 0.00
FREEPORT_EQUS_GT1 23764	51.84 4.84 -0.01	43.49 3.77 0.00	39.28 3.01 0.00	36.46 2.58 0.00	36.79 2.50 0.00	33.23 2.35 0.00	29.56 2.11 0.00	37.46 2.97 0.00	44.08 4.04 0.00	53.14 5.22 -0.02	68.85 6.12 -8.10	71.34 6.94 -5.60	73.13 7.70 -2.83	77.19 7.81 -5.88	77.00 7.78 -5.40	81.19 7.66 -9.72	85.54 8.08 -13.82	83.97 8.40 -10.45	81.19 7.75 -10.91	72.89 7.36 -6.18	73.02 7.22 -6.17	75.38 6.96 -9.90	68.98 5.61 -12.42	57.37 4.83 -7.42
FULTON COGEN____ 23766	46.29 -0.70 0.00	39.08 -0.64 0.00	35.65 -0.62 0.00	33.31 -0.58 0.00	33.70 -0.58 0.00	30.30 -0.59 0.00	26.93 -0.52 0.00	33.73 -0.76 0.00	39.20 -0.84 0.00	46.99 -0.91 0.00	53.59 -1.04 0.00	57.69 -1.12 0.00	61.66 -0.94 0.00	62.61 -0.89 0.00	62.92 -0.89 0.00	62.99 -0.83 0.00	62.62 -1.02 0.00	64.20 -0.91 0.00	61.59 -0.94 0.00	58.41 -0.95 0.00	58.68 -0.95 0.00	57.76 -0.76 0.00	50.09 -0.87 0.00	44.40 -0.72 0.00
Freeport___CT2 23818	51.84 4.84 -0.01	43.49 3.77 0.00	39.28 3.01 0.00	36.46 2.58 0.00	36.79 2.50 0.00	33.23 2.35 0.00	29.56 2.11 0.00	37.46 2.97 0.00	44.08 4.04 0.00	53.14 5.22 -0.02	68.85 6.12 -8.10	71.34 6.94 -5.60	73.13 7.70 -2.83	77.19 7.81 -5.88	77.00 7.78 -5.40	81.19 7.66 -9.72	85.54 8.08 -13.82	83.97 8.40 -10.45	81.19 7.75 -10.91	72.89 7.36 -6.18	73.02 7.22 -6.17	75.38 6.96 -9.90	68.98 5.61 -12.42	57.37 4.83 -7.42
G.F.CEMENT___DRP 24184	49.53 2.54 0.00	42.14 2.42 0.00	38.37 2.10 0.00	35.89 2.00 0.00	36.38 2.09 0.00	32.80 1.91 0.00	29.26 1.81 0.00	36.66 2.17 0.00	42.64 2.60 0.00	50.72 2.83 0.00	57.25 2.62 0.00	61.57 2.76 0.00	65.04 2.44 0.00	65.85 2.35 0.00	66.17 2.36 0.00	65.92 2.11 0.00	66.18 2.55 0.00	68.44 3.32 0.00	64.97 2.44 0.00	62.38 3.03 0.00	62.55 2.92 0.00	61.62 3.10 0.00	53.89 2.70 -0.23	47.93 2.48 -0.33
GARDENVILLE___LBMP 24039	43.05 -3.95 0.00	36.50 -3.22 0.00	33.29 -2.97 0.00	31.18 -2.71 0.00	31.58 -2.71 0.00	28.23 -2.66 0.00	25.31 -2.14 0.00	30.28 -4.21 0.00	34.87 -5.16 0.00	40.99 -6.90 0.01	46.76 -7.87 0.01	50.45 -8.35 0.00	54.33 -8.26 0.00	55.31 -8.19 0.00	55.58 -8.23 0.00	55.52 -8.30 0.00	54.40 -9.23 0.01	55.42 -9.18 0.52	54.21 -8.32 0.00	51.40 -7.95 0.00	51.52 -8.11 0.00	51.20 -7.31 0.00	44.69 -6.27 0.00	39.52 -5.59 0.00
GENERAL___MILLS 23808	43.19 -3.81 0.00	36.62 -3.10 0.00	33.40 -2.87 0.00	31.28 -2.61 0.00	31.68 -2.61 0.00	28.32 -2.56 0.00	25.39 -2.06 0.00	30.39 -4.10 0.00	34.95 -5.08 0.00	41.14 -6.75 0.01	46.92 -7.70 0.01	50.63 -8.17 0.00	54.46 -8.14 0.00	55.50 -8.00 0.00	55.77 -8.04 0.00	55.71 -8.10 0.00	54.53 -9.10 0.01	55.56 -9.05 0.51	54.34 -8.19 0.00	51.52 -7.84 0.00	51.64 -7.99 0.00	51.32 -7.20 0.00	44.84 -6.11 0.00	39.66 -5.46 0.00
GE_PLASTICS___DRP 24183	48.22 1.22 0.00	40.79 1.07 0.00	37.32 1.05 0.00	34.90 1.02 0.00	35.31 1.03 0.00	31.84 0.96 0.00	28.30 0.85 0.00	35.52 1.03 0.00	41.20 1.16 0.00	49.29 1.39 0.00	56.16 1.53 0.00	60.57 1.76 0.00	64.47 1.88 0.00	65.34 1.84 0.00	65.73 1.91 0.00	65.67 1.85 0.00	65.74 2.10 0.00	67.39 2.28 0.01	64.41 1.88 0.00	61.14 1.78 0.00	61.42 1.79 0.00	60.21 1.70 0.00	52.56 1.38 -0.23	46.66 1.22 -0.32

GILBOA___1 23756	48.36 1.36 0.00	40.87 1.15 0.00	37.50 1.23 0.00	35.14 1.25 0.00	35.55 1.27 0.00	32.06 1.17 0.00	28.44 0.99 0.00	35.70 1.21 0.00	41.24 1.20 0.00	49.38 1.48 0.00	56.32 1.69 0.00	60.80 2.00 0.00	64.85 2.25 0.00	65.66 2.16 0.00	66.04 2.23 0.00	65.99 2.17 0.00	66.06 2.42 0.00	67.64 2.54 0.01	64.84 2.31 0.00	61.49 2.14 0.00	61.72 2.09 0.00	60.51 1.99 0.00	52.48 1.53 0.00	46.47 1.35 0.00
GILBOA___2 23757	48.36 1.36 0.00	40.87 1.15 0.00	37.50 1.23 0.00	35.14 1.25 0.00	35.55 1.27 0.00	32.06 1.17 0.00	28.44 0.99 0.00	35.70 1.21 0.00	41.24 1.20 0.00	49.38 1.48 0.00	56.32 1.69 0.00	60.80 2.00 0.00	64.85 2.25 0.00	65.66 2.16 0.00	66.04 2.23 0.00	65.99 2.17 0.00	66.06 2.42 0.00	67.64 2.54 0.01	64.84 2.31 0.00	61.49 2.14 0.00	61.72 2.09 0.00	60.51 1.99 0.00	52.48 1.53 0.00	46.47 1.35 0.00
GILBOA___3 23758	48.36 1.36 0.00	40.87 1.15 0.00	37.50 1.23 0.00	35.14 1.25 0.00	35.55 1.27 0.00	32.06 1.17 0.00	28.44 0.99 0.00	35.70 1.21 0.00	41.24 1.20 0.00	49.38 1.48 0.00	56.32 1.69 0.00	60.80 2.00 0.00	64.85 2.25 0.00	65.66 2.16 0.00	66.04 2.23 0.00	65.99 2.17 0.00	66.06 2.42 0.00	67.64 2.54 0.01	64.84 2.31 0.00	61.49 2.14 0.00	61.72 2.09 0.00	60.51 1.99 0.00	52.48 1.53 0.00	46.47 1.35 0.00
GILBOA___4 23759	48.36 1.36 0.00	40.87 1.15 0.00	37.50 1.23 0.00	35.14 1.25 0.00	35.55 1.27 0.00	32.06 1.17 0.00	28.44 0.99 0.00	35.70 1.21 0.00	41.24 1.20 0.00	49.38 1.48 0.00	56.32 1.69 0.00	60.80 2.00 0.00	64.85 2.25 0.00	65.66 2.16 0.00	66.04 2.23 0.00	65.99 2.17 0.00	66.06 2.42 0.00	67.64 2.54 0.01	64.84 2.31 0.00	61.49 2.14 0.00	61.72 2.09 0.00	60.51 1.99 0.00	52.48 1.53 0.00	46.47 1.35 0.00
GILBOA____ 23599	48.36 1.36 0.00	40.87 1.15 0.00	37.50 1.23 0.00	35.14 1.25 0.00	35.55 1.27 0.00	32.06 1.17 0.00	28.44 0.99 0.00	35.70 1.21 0.00	41.24 1.20 0.00	49.38 1.48 0.00	56.32 1.69 0.00	60.80 2.00 0.00	64.85 2.25 0.00	65.66 2.16 0.00	66.04 2.23 0.00	65.99 2.17 0.00	66.06 2.42 0.00	67.64 2.54 0.01	64.84 2.31 0.00	61.49 2.14 0.00	61.72 2.09 0.00	60.51 1.99 0.00	52.48 1.53 0.00	46.47 1.35 0.00
GINNA____ 23603	43.14 -3.85 0.00	36.58 -3.14 0.00	33.44 -2.83 0.00	31.24 -2.64 0.00	31.61 -2.67 0.00	28.26 -2.63 0.00	25.17 -2.28 0.00	30.90 -3.59 0.00	35.75 -4.28 0.00	42.62 -5.27 0.01	48.56 -6.06 0.01	52.34 -6.47 0.00	56.15 -6.45 0.00	57.15 -6.35 0.00	57.49 -6.32 0.00	57.56 -6.25 0.00	56.82 -6.81 0.01	57.35 -7.16 0.60	56.09 -6.44 0.00	53.01 -6.35 0.00	53.31 -6.32 0.00	52.78 -5.73 0.00	45.86 -5.10 0.00	40.74 -4.38 0.00
GLEN PARK____ 23778	46.39 -0.61 0.00	39.08 -0.64 0.00	35.54 -0.73 0.00	33.11 -0.78 0.00	33.53 -0.75 0.00	30.21 -0.68 0.00	26.84 -0.60 0.00	34.25 -0.24 0.00	40.00 -0.04 0.00	48.04 0.14 0.00	54.47 -0.16 0.00	58.45 -0.35 0.00	62.53 -0.06 0.00	63.50 0.00 0.00	63.62 -0.19 0.00	63.56 -0.26 0.00	63.19 -0.45 0.00	64.59 -0.52 0.00	62.09 -0.44 0.00	59.36 0.00 0.00	59.63 0.00 0.00	58.98 0.47 0.00	51.06 0.10 0.00	45.44 0.32 0.00
GLENWOOD_IC_1_G5 23712	51.19 4.18 -0.01	43.01 3.30 0.00	38.99 2.72 0.00	36.26 2.37 0.00	36.58 2.30 0.00	33.05 2.16 0.00	29.40 1.95 0.00	37.11 2.62 0.00	43.52 3.48 0.00	52.42 4.50 -0.02	68.09 5.35 -8.10	70.57 6.17 -5.60	72.31 6.89 -2.83	76.37 6.98 -5.88	76.36 7.15 -5.40	80.62 7.08 -9.72	84.97 7.51 -13.82	83.38 7.81 -10.45	80.56 7.13 -10.91	72.12 6.59 -6.18	72.30 6.50 -6.17	74.68 6.26 -9.90	68.37 4.99 -12.42	56.73 4.20 -7.42
GLENWOOD_IC_2_G1 23688	50.81 3.81 -0.01	42.77 3.06 0.00	38.81 2.54 0.00	36.09 2.20 0.00	36.44 2.16 0.00	32.92 2.04 0.00	29.29 1.84 0.00	36.94 2.45 0.00	43.28 3.24 0.00	52.08 4.17 -0.02	67.71 4.97 -8.10	70.10 5.70 -5.60	71.75 6.32 -2.83	75.79 6.41 -5.88	75.79 6.57 -5.40	80.04 6.51 -9.72	84.40 6.94 -13.82	82.79 7.23 -10.45	80.00 6.57 -10.91	71.65 6.11 -6.18	71.77 5.96 -6.17	74.15 5.73 -9.90	67.91 4.53 -12.42	56.37 3.84 -7.42
GLENWOOD_IC_3_G1 23689	50.81 3.81 -0.01	42.77 3.06 0.00	38.81 2.54 0.00	36.09 2.20 0.00	36.44 2.16 0.00	32.92 2.04 0.00	29.29 1.84 0.00	36.94 2.45 0.00	43.28 3.24 0.00	52.08 4.17 -0.02	67.71 4.97 -8.10	70.10 5.70 -5.60	71.75 6.32 -2.83	75.79 6.41 -5.88	75.79 6.57 -5.40	80.04 6.51 -9.72	84.40 6.94 -13.82	82.79 7.23 -10.45	80.00 6.57 -10.91	71.65 6.11 -6.18	71.77 5.96 -6.17	74.15 5.73 -9.90	67.91 4.53 -12.42	56.37 3.84 -7.42
GLENWOOD___4 23550	51.19 4.18 -0.01	43.01 3.30 0.00	38.99 2.72 0.00	36.26 2.37 0.00	36.58 2.30 0.00	33.05 2.16 0.00	29.40 1.95 0.00	37.11 2.62 0.00	43.52 3.48 0.00	52.42 4.50 -0.02	68.09 5.35 -8.10	70.57 6.17 -5.60	72.31 6.89 -2.83	76.37 6.98 -5.88	76.36 7.15 -5.40	80.62 7.08 -9.72	84.97 7.51 -13.82	83.38 7.81 -10.45	80.56 7.13 -10.91	72.12 6.59 -6.18	72.30 6.50 -6.17	74.68 6.26 -9.90	68.37 4.99 -12.42	56.73 4.20 -7.42
GLENWOOD___5 23614	51.19 4.18 -0.01	43.01 3.30 0.00	38.99 2.72 0.00	36.26 2.37 0.00	36.58 2.30 0.00	33.05 2.16 0.00	29.40 1.95 0.00	37.11 2.62 0.00	43.52 3.48 0.00	52.42 4.50 -0.02	68.09 5.35 -8.10	70.57 6.17 -5.60	72.31 6.89 -2.83	76.37 6.98 -5.88	76.36 7.15 -5.40	80.62 7.08 -9.72	84.97 7.51 -13.82	83.38 7.81 -10.45	80.56 7.13 -10.91	72.12 6.59 -6.18	72.30 6.50 -6.17	74.68 6.26 -9.90	68.37 4.99 -12.42	56.73 4.20 -7.42
GLOBAL GREEN_PORT_GT1 23814	53.40 6.39 -0.01	44.56 4.85 0.00	40.11 3.84 0.00	37.17 3.29 0.00	37.44 3.15 0.00	33.91 3.03 0.00	30.11 2.66 0.00	38.32 3.83 0.00	45.28 5.24 0.00	54.91 6.99 -0.02	70.93 8.19 -8.10	73.75 9.35 -5.60	75.88 10.45 -2.83	80.05 10.67 -5.88	80.19 10.98 -5.40	84.51 10.98 -9.72	88.85 11.39 -13.82	87.35 11.79 -10.45	84.25 10.82 -10.91	75.33 9.79 -6.18	75.52 9.72 -6.17	77.95 9.54 -9.90	71.07 7.69 -12.42	59.17 6.63 -7.42
GOETHSLN___LBMP 323567	50.57 3.57 0.00	42.65 2.94 0.00	38.77 2.50 0.00	36.12 2.24 0.00	36.51 2.23 0.00	32.96 2.07 0.00	29.31 1.87 0.00	36.90 2.41 0.00	43.12 3.08 0.00	51.87 3.98 0.00	59.39 4.75 0.00	67.46 5.47 -3.19	70.04 6.07 -1.37	71.53 6.16 -1.87	72.92 6.32 -2.79	73.42 6.32 -3.28	74.91 6.75 -4.53	74.90 6.97 -2.82	74.86 6.38 -5.95	71.61 5.88 -6.38	73.63 5.78 -8.22	74.45 5.50 -10.44	70.01 4.33 -14.73	60.51 3.79 -11.60
GOUDEY___7 23579	45.59 -1.41 0.00	38.52 -1.19 0.00	35.22 -1.05 0.00	32.94 -0.95 0.00	33.32 -0.96 0.00	30.02 -0.86 0.00	26.71 -0.74 0.00	33.25 -1.24 0.00	38.56 -1.48 0.00	45.93 -1.96 0.00	52.55 -2.08 0.00	56.75 -2.06 0.00	60.72 -1.88 0.00	61.59 -1.59 0.00	61.96 -1.85 0.00	61.97 -1.85 0.00	61.79 -1.85 0.00	63.37 -1.69 0.05	60.91 -1.63 0.00	57.69 -1.66 0.00	57.84 -1.79 0.00	56.88 -1.64 0.00	49.22 -1.73 0.00	43.45 -1.67 0.00
GOUDEY___8 23580	45.54 -1.46 0.00	38.48 -1.23 0.00	35.18 -1.09 0.00	32.90 -0.98 0.00	33.32 -0.96 0.00	29.99 -0.90 0.00	26.68 -0.77 0.00	33.25 -1.24 0.00	38.52 -1.52 0.00	45.93 -1.96 0.00	52.55 -2.08 0.00	56.75 -2.06 0.00	60.72 -1.88 0.00	61.59 -1.90 0.00	61.90 -1.91 0.00	61.90 -1.91 0.00	61.79 -1.85 0.00	63.31 -1.76 0.05	60.84 -1.69 0.00	57.64 -1.72 0.00	57.84 -1.79 0.00	56.82 -1.70 0.00	49.17 -1.78 0.00	43.40 -1.71 0.00

GOWANUS_GT1_1 24077	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
GOWANUS_GT1_2 24078	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
GOWANUS_GT1_3 24079	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
GOWANUS_GT1_4 24080	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
GOWANUS_GT1_5 24084	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
GOWANUS_GT1_6 24111	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
GOWANUS_GT1_7 24112	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
GOWANUS_GT1_8 24113	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 																					

GOWANUS_GT3_1 24122	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
GOWANUS_GT3_2 24123	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
GOWANUS_GT3_3 24124	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
GOWANUS_GT3_4 24125	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
GOWANUS_GT3_5 24126	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
GOWANUS_GT3_6 24127	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
GOWANUS_GT3_7 24128	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
GOWANUS_GT3_8 24129	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 																					

GRAHMSVILLE___HY 23607	49.49 2.49 0.00	41.74 2.03 0.00	38.01 1.74 0.00	35.48 1.59 0.00	35.90 1.61 0.00	32.37 1.48 0.00	28.76 1.32 0.00	36.18 1.69 0.00	42.20 2.16 0.00	50.68 2.78 0.00	58.02 3.39 0.00	62.74 3.94 0.00	67.10 4.51 0.00	68.13 4.64 0.00	68.60 4.79 0.00	68.60 4.79 0.00	68.67 5.03 0.00	70.38 5.27 0.01	67.35 4.81 0.00	63.75 4.39 0.00	63.92 4.29 0.00	62.61 4.10 0.00	53.70 3.11 0.36	47.23 2.62 0.51
GREENIDGE___3 23582	44.27 -2.73 0.00	37.41 -2.30 0.00	34.13 -2.14 0.00	31.89 -2.00 0.00	32.30 -1.99 0.00	29.06 -1.82 0.00	25.97 -1.48 0.00	31.90 -2.59 0.00	36.99 -3.04 0.00	44.02 -3.88 0.00	50.37 -4.26 0.00	54.33 -4.47 0.00	58.34 -4.26 0.00	59.31 -4.19 0.00	59.60 -4.21 0.00	59.60 -4.21 0.00	59.18 -4.45 0.00	60.75 -4.36 0.00	58.53 -4.00 0.00	55.38 -3.98 0.00	55.58 -4.05 0.00	54.83 -3.69 0.00	47.44 -3.52 0.00	41.87 -3.25 0.00
GREENIDGE___4 23583	44.27 -2.73 0.00	37.41 -2.30 0.00	34.13 -2.14 0.00	31.89 -2.00 0.00	32.30 -1.99 0.00	29.06 -1.82 0.00	25.97 -1.48 0.00	31.90 -2.59 0.00	36.99 -3.04 0.00	44.02 -3.88 0.00	50.37 -4.26 0.00	54.33 -4.47 0.00	58.34 -4.26 0.00	59.31 -4.19 0.00	59.60 -4.21 0.00	59.60 -4.21 0.00	59.18 -4.45 0.00	60.75 -4.36 0.00	58.53 -4.00 0.00	55.38 -3.98 0.00	55.58 -4.05 0.00	54.83 -3.69 0.00	47.44 -3.52 0.00	41.87 -3.25 0.00
GROVEVILLE___HYD 323602	49.67 2.68 0.00	41.90 2.18 0.00	38.08 1.81 0.00	35.51 1.63 0.00	35.93 1.65 0.00	32.58 1.70 0.00	29.04 1.59 0.00	36.28 1.79 0.00	42.36 2.32 0.00	50.92 3.02 0.00	58.29 3.66 0.00	63.10 4.29 0.00	67.48 4.88 0.00	68.52 5.02 0.00	68.98 5.17 0.00	68.92 5.11 0.00	69.17 5.54 0.00	70.84 5.73 0.01	67.72 5.19 0.00	64.11 4.75 0.00	64.28 4.65 0.00	62.91 4.39 0.00	54.60 3.36 -0.28	48.31 2.80 -0.39
HAMPSHIRE___PAPER_HYD 323593	46.53 -0.47 0.00	39.24 -0.48 0.00	35.69 -0.58 0.00	33.28 -0.61 0.00	33.67 -0.62 0.00	30.39 -0.49 0.00	27.01 -0.44 0.00	34.63 0.14 0.00	40.32 0.28 0.00	48.28 0.38 0.00	54.58 -0.05 0.00	58.33 -0.47 0.00	61.84 -0.75 0.00	62.74 -0.76 0.00	62.85 -0.96 0.00	62.86 -0.96 0.00	62.37 -1.27 0.00	63.42 -1.69 0.00	61.47 -1.06 0.00	59.00 -0.36 0.00	59.51 -0.12 0.00	58.58 0.06 0.00	51.01 0.05 0.00	45.53 0.41 0.00
HARZA MOOSE___RIVER 24016	46.71 -0.28 0.00	39.40 -0.32 0.00	35.90 -0.36 0.00	33.48 -0.41 0.00	33.91 -0.38 0.00	30.52 -0.37 0.00	27.15 -0.30 0.00	34.39 -0.10 0.00	40.08 0.04 0.00	48.04 0.14 0.00	54.63 0.00 0.00	58.69 -0.12 0.00	62.66 0.06 0.00	63.56 0.06 0.00	63.81 0.00 0.00	63.75 -0.06 0.00	63.51 -0.13 0.00	64.92 -0.20 0.00	62.41 -0.13 0.00	59.48 0.12 0.00	59.81 0.18 0.00	58.87 0.35 0.00	51.06 0.10 0.00	45.34 0.23 0.00
HEMPSTEAD___ 23647	51.33 4.32 -0.01	43.05 3.34 0.00	38.95 2.68 0.00	36.19 2.30 0.00	36.48 2.19 0.00	32.99 2.10 0.00	29.31 1.87 0.00	37.11 2.62 0.00	43.64 3.60 0.00	52.51 4.60 -0.02	68.14 5.41 -8.10	70.63 6.23 -5.60	72.37 6.95 -2.83	76.37 6.98 -5.88	76.36 7.15 -5.40	80.62 7.08 -9.72	84.90 7.45 -13.82	83.32 7.75 -10.45	80.56 7.13 -10.91	72.18 6.65 -6.18	72.30 6.50 -6.17	74.68 6.26 -9.90	68.42 5.04 -12.42	56.82 4.29 -7.42
HICKLING___1 23621	44.51 -2.49 0.00	37.61 -2.10 0.00	34.31 -1.96 0.00	32.06 -1.83 0.00	32.43 -1.85 0.00	29.16 -1.73 0.00	25.99 -1.45 0.00	32.11 -2.38 0.00	37.27 -2.76 0.00	44.31 -3.59 0.00	50.81 -3.82 0.00	54.98 -3.82 0.00	59.09 -3.51 0.00	60.01 -3.49 0.00	60.37 -3.45 0.00	60.37 -3.45 0.00	60.07 -3.56 0.00	61.74 -3.32 0.06	59.40 -3.13 0.00	56.15 -3.21 0.00	56.29 -3.34 0.00	55.47 -3.04 0.00	47.80 -3.16 0.00	42.10 -3.02 0.00
HICKLING___2 23622	44.55 -2.44 0.00	37.61 -2.10 0.00	34.31 -1.96 0.00	32.06 -1.83 0.00	32.43 -1.85 0.00	29.16 -1.73 0.00	25.99 -1.45 0.00	32.11 -2.38 0.00	37.27 -2.76 0.00	44.31 -3.59 0.00	50.86 -3.77 0.00	54.98 -3.82 0.00	59.09 -3.51 0.00	60.01 -3.49 0.00	60.37 -3.45 0.00	60.37 -3.45 0.00	60.14 -3.50 0.00	61.74 -3.32 0.06	59.47 -3.06 0.00	56.21 -3.15 0.00	56.29 -3.34 0.00	55.53 -2.98 0.00	47.80 -3.16 0.00	42.10 -3.02 0.00
HIGH FALLS___HY 23754	50.19 3.20 0.00	42.30 2.58 0.00	38.48 2.21 0.00	35.89 2.00 0.00	36.27 1.99 0.00	32.77 1.88 0.00	29.15 1.70 0.00	36.63 2.14 0.00	42.80 2.76 0.00	51.49 3.59 0.00	59.00 4.37 0.00	63.92 5.12 0.00	68.42 5.82 0.00	69.47 5.97 0.00	69.94 6.13 0.00	69.94 6.13 0.00	70.19 6.55 0.00	71.88 6.77 0.01	68.72 6.19 0.00	64.94 5.58 0.00	65.12 5.49 0.00	63.72 5.21 0.00	54.98 4.03 0.00	48.46 3.34 0.00
HILLBURN___GT 23639	50.00 2.96 -0.04	42.10 2.38 0.00	38.34 2.03 -0.04	35.77 1.83 -0.05	36.13 1.78 -0.06	32.61 1.70 -0.03	28.98 1.54 0.00	36.52 2.03 0.00	42.64 2.60 0.00	51.20 3.31 0.00	58.67 4.04 0.00	63.57 4.76 0.00	67.98 5.38 0.00	68.96 5.46 0.00	69.43 5.62 0.00	69.43 5.62 0.00	69.68 6.05 0.00	71.42 6.32 0.01	68.28 5.75 0.00	64.58 5.22 0.00	64.76 5.13 0.00	63.37 4.86 0.00	51.96 3.67 2.66	44.40 3.02 3.74
HOLTSVILLE_IC_1 23690	51.70 4.70 -0.01	43.29 3.57 0.00	39.02 2.76 0.00	36.19 2.30 0.00	36.44 2.16 0.00	33.02 2.13 0.00	29.34 1.89 0.00	37.25 2.76 0.00	43.92 3.88 0.00	53.09 5.17 -0.02	68.63 5.90 -8.10	71.05 6.64 -5.60	72.87 7.45 -2.83	76.94 7.56 -5.88	76.94 7.72 -5.40	81.19 7.66 -9.72	85.48 8.02 -13.82	83.90 8.33 -10.45	81.06 7.63 -10.91	72.54 7.00 -6.18	72.72 6.92 -6.17	75.15 6.73 -9.90	68.88 5.50 -12.42	57.41 4.87 -7.42
HOLTSVILLE_IC_10 23699	52.08 5.08 -0.01	43.57 3.85 0.00	39.24 2.97 0.00	36.39 2.51 0.00	36.65 2.37 0.00	33.20 2.32 0.00	29.48 2.03 0.00	37.46 2.97 0.00	44.20 4.16 0.00	53.47 5.56 -0.02	69.13 6.39 -8.10	71.57 7.17 -5.60	73.44 8.01 -2.83	77.51 8.13 -5.88	77.57 8.36 -5.40	81.83 8.30 -9.72	86.18 8.72 -13.82	84.62 9.05 -10.45	81.69 8.25 -10.91	73.07 7.54 -6.18	73.26 7.45 -6.17	75.67 7.26 -9.90	69.34 5.96 -12.42	57.82 5.28 -7.42
HOLTSVILLE_IC_2 23691	51.70 4.70 -0.01	43.29 3.57 0.00	39.02 2.76 0.00	36.19 2.30 0.00	36.44 2.16 0.00	33.02 2.13 0.00	29.34 1.89 0.00	37.25 2.76 0.00	43.92 3.88 0.00	53.09 5.17 -0.02	68.63 5.90 -8.10	71.05 6.64 -5.60	72.87 7.45 -2.83	76.94 7.56 -5.88	76.94 7.72 -5.40	81.19 7.66 -9.72	85.48 8.02 -13.82	83.90 8.33 -10.45	81.06 7.63 -10.91	72.54 7.00 -6.18	72.72 6.92 -6.17	75.15 6.73 -9.90	68.88 5.50 -12.42	57.41 4.87 -7.42
HOLTSVILLE_IC_3 23692	51.70 4.70 -0.01	43.29 3.57 0.00	39.02 2.76 0.00	36.19 2.30 0.00	36.44 2.16 0.00	33.02 2.13 0.00	29.34 1.89 0.00	37.25 2.76 0.00	43.92 3.88 0.00	53.09 5.17 -0.02	68.63 5.90 -8.10	71.05 6.64 -5.60	72.87 7.45 -2.83	76.94 7.56 -5.88	76.94 7.72 -5.40	81.19 7.66 -9.72	85.48 8.02 -13.82	83.90 8.33 -10.45	81.06 7.63 -10.91	72.54 7.00 -6.18	72.72 6.92 -6.17	75.15 6.73 -9.90	68.88 5.50 -12.42	57.41 4.87 -7.42
HOLTSVILLE_IC_4 23693	51.70 4.70 -0.01	43.29 3.57 0.00	39.02 2.76 0.00	36.19 2.30 0.00	36.44 2.16 0.00	33.02 2.13 0.00	29.34 1.89 0.00	37.25 2.76 0.00	43.92 3.88 0.00	53.09 5.17 -0.02	68.63 5.90 -8.10	71.05 6.64 -5.60	72.87 7.45 -2.83	76.94 7.56 -5.88	76.94 7.72 -5.40	81.19 7.66 -9.72	85.48 8.02 -13.82	83.90 8.33 -10.45	81.06 7.63 -10.91	72.54 7.00 -6.18	72.72 6.92 -6.17	75.15 6.73 -9.90	68.88 5.50 -12.42	57.41 4.87 -7.42

HOLTSVILLE_IC_5 23694	51.70 4.70 -0.01	43.29 3.57 0.00	39.02 2.76 0.00	36.19 2.30 0.00	36.44 2.16 0.00	33.02 2.13 0.00	29.34 1.89 0.00	37.25 2.76 0.00	43.92 3.88 0.00	53.09 5.17 -0.02	68.63 5.90 -8.10	71.05 6.64 -5.60	72.87 7.45 -2.83	76.94 7.56 -5.88	76.94 7.72 -5.40	81.19 7.66 -9.72	85.48 8.02 -13.82	83.90 8.33 -10.45	81.06 7.63 -10.91	72.54 7.00 -6.18	72.72 6.92 -6.17	75.15 6.73 -9.90	68.88 5.50 -12.42	57.41 4.87 -7.42
HOLTSVILLE_IC_6 23695	52.08 5.08 -0.01	43.57 3.85 0.00	39.24 2.97 0.00	36.39 2.51 0.00	36.65 2.37 0.00	33.20 2.32 0.00	29.48 2.03 0.00	37.46 2.97 0.00	44.20 4.16 0.00	53.47 5.56 -0.02	69.13 6.39 -8.10	71.57 7.17 -5.60	73.44 8.01 -2.83	77.51 8.13 -5.88	77.57 8.36 -5.40	81.83 8.30 -9.72	86.18 8.72 -13.82	84.62 9.05 -10.45	81.69 8.25 -10.91	73.07 7.54 -6.18	73.26 7.45 -6.17	75.67 7.26 -9.90	69.34 5.96 -12.42	57.82 5.28 -7.42
HOLTSVILLE_IC_7 23696	52.08 5.08 -0.01	43.57 3.85 0.00	39.24 2.97 0.00	36.39 2.51 0.00	36.65 2.37 0.00	33.20 2.32 0.00	29.48 2.03 0.00	37.46 2.97 0.00	44.20 4.16 0.00	53.47 5.56 -0.02	69.13 6.39 -8.10	71.57 7.17 -5.60	73.44 8.01 -2.83	77.51 8.13 -5.88	77.57 8.36 -5.40	81.83 8.30 -9.72	86.18 8.72 -13.82	84.62 9.05 -10.45	81.69 8.25 -10.91	73.07 7.54 -6.18	73.26 7.45 -6.17	75.67 7.26 -9.90	69.34 5.96 -12.42	57.82 5.28 -7.42
HOLTSVILLE_IC_8 23697	52.08 5.08 -0.01	43.57 3.85 0.00	39.24 2.97 0.00	36.39 2.51 0.00	36.65 2.37 0.00	33.20 2.32 0.00	29.48 2.03 0.00	37.46 2.97 0.00	44.20 4.16 0.00	53.47 5.56 -0.02	69.13 6.39 -8.10	71.57 7.17 -5.60	73.44 8.01 -2.83	77.51 8.13 -5.88	77.57 8.36 -5.40	81.83 8.30 -9.72	86.18 8.72 -13.82	84.62 9.05 -10.45	81.69 8.25 -10.91	73.07 7.54 -6.18	73.26 7.45 -6.17	75.67 7.26 -9.90	69.34 5.96 -12.42	57.82 5.28 -7.42
HOLTSVILLE_IC_9 23698	52.08 5.08 -0.01	43.57 3.85 0.00	39.24 2.97 0.00	36.39 2.51 0.00	36.65 2.37 0.00	33.20 2.32 0.00	29.48 2.03 0.00	37.46 2.97 0.00	44.20 4.16 0.00	53.47 5.56 -0.02	69.13 6.39 -8.10	71.57 7.17 -5.60	73.44 8.01 -2.83	77.51 8.13 -5.88	77.57 8.36 -5.40	81.83 8.30 -9.72	86.18 8.72 -13.82	84.62 9.05 -10.45	81.69 8.25 -10.91	73.07 7.54 -6.18	73.26 7.45 -6.17	75.67 7.26 -9.90	69.34 5.96 -12.42	57.82 5.28 -7.42
HQ_GEN_CEDARS 23644	47.14 0.14 0.00	39.79 0.08 0.00	36.30 0.04 0.00	33.89 0.00 0.00	34.22 -0.07 0.00	30.85 -0.03 0.00	27.36 -0.08 0.00	34.97 0.48 0.00	40.64 0.60 0.00	48.62 0.72 0.00	55.23 0.60 0.00	59.16 0.35 0.00	62.59 0.00 0.00	63.63 0.13 0.00	63.62 -0.19 0.00	63.75 -0.06 0.00	63.26 -0.38 0.00	64.40 -0.72 0.00	62.34 -0.19 0.00	59.53 0.18 0.00	59.99 0.36 0.00	58.87 0.35 0.00	51.46 0.51 0.00	45.71 0.59 0.00
HQ_GEN_IMPORT 323601	46.76 -0.23 0.00	39.48 -0.24 0.00	36.05 -0.22 0.00	33.68 -0.20 0.00	34.08 -0.21 0.00	30.70 -0.19 0.00	27.28 -0.16 0.00	34.46 -0.03 0.00	40.61 -0.04 -0.61	47.19 -0.10 0.61	54.47 -0.16 0.00	58.51 -0.29 0.00	62.03 -0.56 0.00	62.93 -0.57 0.00	63.17 -0.64 0.00	63.24 -0.57 0.00	62.94 -0.70 0.00	64.27 -0.85 0.00	61.91 -0.63 0.00	58.82 -0.53 0.00	59.15 -0.48 0.00	57.99 -0.53 0.00	50.75 -0.20 0.00	44.94 -0.18 0.00
HQ_GEN_WHEEL 23651	46.76 -0.23 0.00	39.48 -0.24 0.00	36.05 -0.22 0.00	33.68 -0.20 0.00	34.08 -0.21 0.00	30.70 -0.19 0.00	27.28 -0.16 0.00	34.46 -0.03 0.00	40.61 -0.04 -0.61	47.19 -0.10 0.61	54.47 -0.16 0.00	58.51 -0.29 0.00	62.03 -0.56 0.00	62.93 -0.57 0.00	63.17 -0.64 0.00	63.24 -0.57 0.00	62.94 -0.70 0.00	64.27 -0.85 0.00	61.91 -0.63 0.00	58.82 -0.53 0.00	59.15 -0.48 0.00	57.99 -0.53 0.00	50.75 -0.20 0.00	44.94 -0.18 0.00
HUDSON AVE_GT_3 23810	50.76 3.76 0.00	42.81 3.10 0.00	38.88 2.61 0.00	36.26 2.37 0.00	36.62 2.33 0.00	33.05 2.16 0.00	29.40 1.95 0.00	37.01 2.52 0.00	43.24 3.20 0.00	52.02 4.12 0.00	59.55 4.92 0.00	67.59 5.65 -3.15	70.21 6.26 -1.35	71.69 6.35 -1.84	73.13 6.57 -2.75	73.56 6.51 -3.24	75.04 6.94 -4.46	75.05 7.16 -2.78	74.97 6.57 -5.87	71.70 6.05 -6.29	73.70 5.96 -8.11	74.49 5.68 -10.30	70.10 4.53 -14.61	60.51 3.84 -11.55
HUDSON AVE_GT_4 23540	50.76 3.76 0.00	42.81 3.10 0.00	38.88 2.61 0.00	36.26 2.37 0.00	36.62 2.33 0.00	33.05 2.16 0.00	29.40 1.95 0.00	37.01 2.52 0.00	43.24 3.20 0.00	52.02 4.12 0.00	59.55 4.92 0.00	67.59 5.65 -3.15	70.21 6.26 -1.35	71.69 6.35 -1.84	73.13 6.57 -2.75	73.56 6.51 -3.24	75.04 6.94 -4.46	75.05 7.16 -2.78	74.97 6.57 -5.87	71.70 6.05 -6.29	73.70 5.96 -8.11	74.49 5.68 -10.30	70.10 4.53 -14.61	60.51 3.84 -11.55
HUDSON AVE_GT_5 23657	50.76 3.76 0.00	42.81 3.10 0.00	38.88 2.61 0.00	36.26 2.37 0.00	36.62 2.33 0.00	33.05 2.16 0.00	29.40 1.95 0.00	37.01 2.52 0.00	43.24 3.20 0.00	52.02 4.12 0.00	59.55 4.92 0.00	67.59 5.65 -3.15	70.21 6.26 -1.35	71.69 6.35 -1.84	73.13 6.57 -2.75	73.56 6.51 -3.24	75.04 6.94 -4.46	75.05 7.16 -2.78	74.97 6.57 -5.87	71.70 6.05 -6.29	73.70 5.96 -8.11	74.49 5.68 -10.30	70.10 4.53 -14.61	60.51 3.84 -11.55
HUDSON_AVE_10 24168	50.71 3.71 0.00	42.77 3.06 0.00	38.88 2.61 0.00	36.22 2.34 0.00	36.58 2.30 0.00	33.02 2.13 0.00	29.37 1.92 0.00	36.94 2.45 0.00	43.16 3.12 0.00	51.92 4.02 0.00	59.33 4.70 0.00	64.25 5.41 -0.04	69.96 6.01 -1.35	69.62 6.10 -0.03	72.81 6.25 -2.75	73.24 6.19 -3.24	74.72 6.62 -4.46	74.79 6.90 -2.78	74.72 6.32 -5.87	71.47 5.82 -6.29	73.52 5.78 -8.11	74.37 5.56 -10.30	69.89 4.33 -14.61	60.37 3.70 -11.55
HUNTLEY___63 23557	43.71 -3.29 0.00	37.05 -2.66 0.00	33.80 -2.47 0.00	31.65 -2.24 0.00	32.06 -2.23 0.00	28.63 -2.25 0.00	25.66 -1.78 0.00	30.59 -3.90 0.00	35.19 -4.84 0.00	41.38 -6.51 0.01	47.14 -7.48 0.01	50.87 -7.94 0.00	54.77 -7.82 0.00	55.82 -7.68 0.00	56.03 -7.78 0.00	55.97 -7.85 0.00	54.66 -8.97 0.01	55.66 -8.92 0.53	54.53 -8.00 0.00	51.70 -7.66 0.00	51.88 -7.75 0.00	51.61 -6.90 0.00	45.20 -5.76 0.00	39.98 -5.14 0.00
HUNTLEY___64 23558	43.71 -3.29 0.00	37.05 -2.66 0.00	33.80 -2.47 0.00	31.65 -2.24 0.00	32.06 -2.23 0.00	28.63 -2.25 0.00	25.66 -1.78 0.00	30.59 -3.90 0.00	35.19 -4.84 0.00	41.38 -6.51 0.01	47.14 -7.48 0.01	50.87 -7.94 0.00	54.77 -7.82 0.00	55.82 -7.68 0.00	56.03 -7.78 0.00	55.97 -7.85 0.00	54.66 -8.97 0.01	55.66 -8.92 0.53	54.53 -8.00 0.00	51.70 -7.66 0.00	51.88 -7.75 0.00	51.61 -6.90 0.00	45.20 -5.76 0.00	39.98 -5.14 0.00
HUNTLEY___65 23559	43.71 -3.29 0.00	37.05 -2.66 0.00	33.80 -2.47 0.00	31.65 -2.24 0.00	32.06 -2.23 0.00	28.63 -2.25 0.00	25.66 -1.78 0.00	30.59 -3.90 0.00	35.19 -4.84 0.00	41.38 -6.51 0.01	47.14 -7.48 0.01	50.87 -7.94 0.00	54.77 -7.82 0.00	55.82 -7.68 0.00	56.03 -7.78 0.00	55.97 -7.85 0.00	54.66 -8.97 0.01	55.66 -8.92 0.53	54.53 -8.00 0.00	51.70 -7.66 0.00	51.88 -7.75 0.00	51.61 -6.90 0.00	45.20 -5.76 0.00	39.98 -5.14 0.00
HUNTLEY___66 23560	43.71 -3.29 0.00	37.05 -2.66 0.00	33.80 -2.47 0.00	31.65 -2.24 0.00	32.06 -2.23 0.00	28.63 -2.25 0.00	25.66 -1.78 0.00	30.59 -3.90 0.00	35.19 -4.84 0.00	41.38 -6.51 0.01	47.14 -7.48 0.01	50.87 -7.94 0.00	54.77 -7.82 0.00	55.82 -7.68 0.00	56.03 -7.78 0.00	55.97 -7.85 0.00	54.66 -8.97 0.01	55.66 -8.92 0.53	54.53 -8.00 0.00	51.70 -7.66 0.00	51.88 -7.75 0.00	51.61 -6.90 0.00	45.20 -5.76 0.00	39.98 -5.14 0.00

HUNTLEY___67 23561	43.10 -3.90 0.00	36.58 -3.14 0.00	33.37 -2.90 0.00	31.24 -2.64 0.00	31.64 -2.64 0.00	28.29 -2.59 0.00	25.36 -2.09 0.00	30.28 -4.21 0.00	34.83 -5.20 0.00	40.95 -6.95 0.01	46.65 -7.98 0.01	50.34 -8.47 0.00	54.14 -8.45 0.00	55.12 -8.38 0.00	55.45 -8.36 0.00	55.33 -8.49 0.00	54.15 -9.48 0.01	55.08 -9.51 0.52	53.96 -8.57 0.00	51.17 -8.19 0.00	51.34 -8.29 0.00	51.03 -7.49 0.00	44.69 -6.27 0.00	39.48 -5.64 0.00
HUNTLEY___68 23562	43.10 -3.90 0.00	36.58 -3.14 0.00	33.37 -2.90 0.00	31.24 -2.64 0.00	31.64 -2.64 0.00	28.29 -2.59 0.00	25.36 -2.09 0.00	30.28 -4.21 0.00	34.83 -5.20 0.00	40.95 -6.95 0.01	46.65 -7.98 0.01	50.34 -8.47 0.00	54.14 -8.45 0.00	55.12 -8.38 0.00	55.45 -8.36 0.00	55.33 -8.49 0.00	54.15 -9.48 0.01	55.08 -9.51 0.52	53.96 -8.57 0.00	51.17 -8.19 0.00	51.34 -8.29 0.00	51.03 -7.49 0.00	44.69 -6.27 0.00	39.48 -5.64 0.00
INDECK___CORINTH 23802	48.83 1.83 0.00	41.54 1.83 0.00	37.83 1.56 0.00	35.38 1.49 0.00	35.90 1.61 0.00	32.31 1.42 0.00	28.85 1.40 0.00	36.11 1.62 0.00	42.04 2.00 0.00	50.01 2.11 0.00	56.32 1.69 0.00	60.51 1.71 0.00	63.85 1.25 0.00	64.64 1.14 0.00	64.96 1.15 0.00	64.58 0.77 0.00	64.85 1.21 0.00	67.33 2.21 0.00	63.84 1.31 0.00	61.43 2.08 0.00	61.60 1.97 0.00	60.74 2.22 0.00	53.17 1.99 -0.23	47.20 1.76 -0.32
INDECK___ILION 23567	47.98 0.99 0.00	40.47 0.75 0.00	36.96 0.69 0.00	34.50 0.61 0.00	34.90 0.62 0.00	31.41 0.53 0.00	27.94 0.49 0.00	35.14 0.66 0.00	40.88 0.84 0.00	49.00 1.10 0.00	55.94 1.31 0.00	60.33 1.53 0.00	64.35 1.75 0.00	65.28 1.78 0.00	65.60 1.79 0.00	65.54 1.72 0.00	65.42 1.78 0.00	67.00 1.89 0.00	64.28 1.75 0.00	60.96 1.60 0.00	61.24 1.61 0.00	60.10 1.58 0.00	52.18 1.22 0.00	46.16 1.04 0.00
INDECK___OLEAN 23982	43.10 -3.90 0.00	36.50 -3.22 0.00	33.26 -3.01 0.00	31.14 -2.74 0.00	31.47 -2.81 0.00	28.17 -2.72 0.00	25.20 -2.25 0.00	30.49 -4.00 0.00	35.27 -4.76 0.00	41.52 -6.37 0.01	47.63 -6.99 0.01	51.51 -7.29 0.00	55.58 -7.01 0.00	56.58 -6.92 0.00	56.86 -6.96 0.00	56.80 -7.02 0.00	56.12 -7.51 0.01	57.30 -7.36 0.46	55.84 -6.69 0.00	52.71 -6.65 0.00	52.83 -6.80 0.00	52.31 -6.20 0.00	45.30 -5.66 0.00	39.89 -5.23 0.00
INDECK___OSWEGO 23783	45.96 -1.03 0.00	38.80 -0.91 0.00	35.40 -0.87 0.00	33.07 -0.81 0.00	33.46 -0.82 0.00	30.08 -0.80 0.00	26.73 -0.71 0.00	33.49 -1.00 0.00	38.92 -1.12 0.00	46.61 -1.29 0.00	53.16 -1.48 0.00	57.22 -1.59 0.00	61.16 -1.44 0.00	62.04 -1.46 0.00	62.34 -1.47 0.00	62.41 -1.40 0.00	62.11 -1.53 0.00	63.62 -1.50 0.00	61.03 -1.50 0.00	57.93 -1.42 0.00	58.20 -1.43 0.00	57.29 -1.23 0.00	49.73 -1.22 0.00	44.04 -1.08 0.00
INDECK___YERKES 23781	43.71 -3.29 0.00	37.05 -2.66 0.00	33.80 -2.47 0.00	31.65 -2.24 0.00	32.06 -2.23 0.00	28.63 -2.25 0.00	25.66 -1.78 0.00	30.59 -3.90 0.00	35.19 -4.84 0.00	41.38 -6.51 0.01	47.14 -7.48 0.01	50.87 -7.94 0.00	54.77 -7.82 0.00	55.82 -7.68 0.00	56.03 -7.78 0.00	55.97 -7.85 0.00	54.66 -8.97 0.01	55.66 -8.92 0.53	54.53 -8.00 0.00	51.70 -7.66 0.00	51.88 -7.75 0.00	51.61 -6.90 0.00	45.20 -5.76 0.00	39.98 -5.14 0.00
INDIAN POINT_GT_1 24139	49.96 2.96 0.00	42.14 2.42 0.00	38.30 2.03 0.00	35.72 1.83 0.00	36.10 1.82 0.00	32.58 1.70 0.00	28.98 1.54 0.00	36.49 2.00 0.00	42.60 2.56 0.00	51.20 3.31 0.00	58.62 3.99 0.00	63.45 4.65 0.00	67.85 5.26 0.00	68.83 5.33 0.00	69.30 5.49 0.00	69.24 5.42 0.00	69.49 5.85 0.00	71.23 6.12 0.01	68.03 5.50 0.00	64.40 5.05 0.00	64.58 4.95 0.00	63.20 4.68 0.00	51.34 3.62 3.23	43.64 3.07 4.55
INDIAN POINT_GT_2 23659	49.96 2.96 0.00	42.14 2.42 0.00	38.30 2.03 0.00	35.72 1.83 0.00	36.10 1.82 0.00	32.58 1.70 0.00	28.98 1.54 0.00	36.49 2.00 0.00	42.60 2.56 0.00	51.20 3.31 0.00	58.62 3.99 0.00	63.45 4.65 0.00	67.85 5.26 0.00	68.83 5.33 0.00	69.30 5.49 0.00	69.24 5.42 0.00	69.49 5.85 0.00	71.23 6.12 0.01	68.03 5.50 0.00	64.40 5.05 0.00	64.58 4.95 0.00	63.20 4.68 0.00	51.34 3.62 3.23	43.64 3.07 4.55
INDIAN POINT_GT_3 24019	49.96 2.96 0.00	42.14 2.42 0.00	38.30 2.03 0.00	35.72 1.83 0.00	36.10 1.82 0.00	32.58 1.70 0.00	28.98 1.54 0.00	36.49 2.00 0.00	42.60 2.56 0.00	51.20 3.31 0.00	58.62 3.99 0.00	63.45 4.65 0.00	67.85 5.26 0.00	68.83 5.33 0.00	69.30 5.49 0.00	69.24 5.42 0.00	69.49 5.85 0.00	71.23 6.12 0.01	68.03 5.50 0.00	64.40 5.05 0.00	64.58 4.95 0.00	63.20 4.68 0.00	51.34 3.62 3.23	43.64 3.07 4.55
INDIAN POINT___2 23530	49.86 2.87 0.00	42.06 2.34 0.00	38.23 1.96 0.00	35.65 1.76 0.00	36.03 1.75 0.00	32.52 1.64 0.00	28.93 1.48 0.00	36.42 1.93 0.00	42.52 2.48 0.00	51.11 3.21 0.00	58.56 3.93 0.00	63.39 4.59 0.00	67.73 5.13 0.00	68.71 5.21 0.00	69.23 5.42 0.00	69.18 5.36 0.00	69.43 5.79 0.00	71.16 6.06 0.01	67.97 5.44 0.00	64.34 4.99 0.00	64.52 4.89 0.00	63.14 4.62 0.00	48.26 3.57 6.26	39.25 2.93 8.80
INDIAN POINT___3 23531	49.82 2.82 0.00	42.02 2.30 0.00	38.19 1.92 0.00	35.61 1.73 0.00	36.00 1.71 0.00	32.49 1.61 0.00	28.90 1.45 0.00	36.39 1.90 0.00	42.48 2.44 0.00	51.06 3.16 0.00	58.45 3.82 0.00	63.27 4.47 0.00	67.60 5.01 0.00	68.58 5.08 0.00	69.04 5.23 0.00	69.05 5.23 0.00	69.30 5.66 0.00	70.97 5.86 0.01	67.85 5.32 0.00	64.22 4.87 0.00	64.40 4.77 0.00	63.02 4.51 0.00	52.94 3.46 1.48	45.92 2.89 2.09
IP CORINTH___1 23988	49.25 2.26 0.00	41.90 2.18 0.00	38.12 1.85 0.00	35.65 1.76 0.00	36.17 1.89 0.00	32.55 1.67 0.00	29.07 1.62 0.00	36.39 1.90 0.00	42.36 2.32 0.00	50.39 2.49 0.00	56.76 2.13 0.00	60.98 2.18 0.00	64.35 1.75 0.00	65.15 1.65 0.00	65.47 1.66 0.00	65.09 1.28 0.00	65.36 1.72 0.00	67.85 2.73 0.00	64.34 1.81 0.00	61.97 2.61 0.00	62.14 2.50 0.00	61.21 2.69 0.00	53.58 2.39 -0.23	47.60 2.17 -0.32
IP___TICONDEROGA 23804	50.71 3.71 0.00	43.41 3.69 0.00	39.42 3.16 0.00	36.90 3.02 0.00	37.40 3.12 0.00	33.85 2.97 0.00	30.30 2.85 0.00	37.80 3.31 0.00	43.88 3.84 0.00	51.92 4.02 0.00	58.35 3.71 0.00	62.74 3.94 0.00	66.10 3.51 0.00	66.80 3.30 0.00	67.19 3.38 0.00	67.07 3.25 0.00	67.65 4.01 0.00	69.67 4.56 0.01	65.91 3.38 0.00	63.33 3.98 0.00	63.51 3.88 0.00	62.73 4.21 0.00	55.14 3.92 -0.26	49.14 3.65 -0.36
JARVIS____ 23743	47.18 0.19 0.00	39.87 0.16 0.00	36.41 0.15 0.00	34.02 0.14 0.00	34.42 0.14 0.00	31.01 0.12 0.00	27.56 0.11 0.00	34.63 0.14 0.00	40.20 0.16 0.00	48.09 0.19 0.00	54.85 0.22 0.00	59.10 0.29 0.00	62.97 0.38 0.00	63.82 0.32 0.00	64.19 0.38 0.00	64.14 0.32 0.00	64.02 0.38 0.00	65.50 0.39 0.00	62.84 0.31 0.00	59.65 0.30 0.00	59.93 0.30 0.00	58.81 0.29 0.00	51.16 0.20 0.00	45.30 0.18 0.00
JENNISON___1 23625	46.62 -0.38 0.00	39.32 -0.40 0.00	35.94 -0.33 0.00	33.55 -0.34 0.00	33.98 -0.31 0.00	30.58 -0.31 0.00	27.20 -0.25 0.00	34.11 -0.38 0.00	39.64 -0.40 0.00	47.37 -0.53 0.00	54.19 -0.44 0.00	58.45 -0.35 0.00	62.66 0.06 0.00	63.56 0.06 0.00	63.87 0.06 0.00	63.82 0.00 0.00	63.64 0.00 0.00	65.28 0.20 0.03	62.72 0.19 0.00	59.48 0.12 0.00	59.69 0.06 0.00	58.69 0.18 0.00	50.65 -0.31 0.00	44.76 -0.36 0.00

JENNISON____2 23626	46.57 -0.42 0.00	39.32 -0.40 0.00	35.90 -0.36 0.00	33.51 -0.37 0.00	33.94 -0.34 0.00	30.55 -0.34 0.00	27.20 -0.25 0.00	34.08 -0.41 0.00	39.60 -0.44 0.00	47.32 -0.57 0.00	54.14 -0.49 0.00	58.39 -0.41 0.00	62.59 0.00 0.00	63.50 0.00 0.00	63.81 0.00 0.00	63.75 -0.06 0.00	63.57 -0.06 0.00	65.21 0.13 0.03	62.66 0.13 0.00	59.42 0.06 0.00	59.63 0.00 0.00	58.63 0.12 0.00	50.60 -0.36 0.00	44.71 -0.41 0.00
KEDC_PORT_JEFF_GT2 24210	52.03 5.03 -0.01	43.49 3.77 0.00	39.20 2.94 0.00	36.33 2.44 0.00	36.62 2.33 0.00	33.14 2.25 0.00	29.45 2.00 0.00	37.42 2.93 0.00	44.16 4.12 0.00	53.38 5.46 -0.02	68.96 6.23 -8.10	71.46 7.06 -5.60	73.25 7.82 -2.83	77.32 7.94 -5.88	77.38 8.17 -5.40	81.57 8.04 -9.72	85.92 8.46 -13.82	84.36 8.79 -10.45	81.44 8.00 -10.91	72.89 7.36 -6.18	73.02 7.22 -6.17	75.50 7.08 -9.90	69.28 5.91 -12.42	57.82 5.28 -7.42
KEDC_PORT_JEFF_GT3 24211	52.03 5.03 -0.01	43.49 3.77 0.00	39.20 2.94 0.00	36.33 2.44 0.00	36.62 2.33 0.00	33.14 2.25 0.00	29.45 2.00 0.00	37.42 2.93 0.00	44.16 4.12 0.00	53.38 5.46 -0.02	68.96 6.23 -8.10	71.46 7.06 -5.60	73.25 7.82 -2.83	77.32 7.94 -5.88	77.38 8.17 -5.40	81.57 8.04 -9.72	85.92 8.46 -13.82	84.36 8.79 -10.45	81.44 8.00 -10.91	72.89 7.36 -6.18	73.02 7.22 -6.17	75.50 7.08 -9.90	69.28 5.91 -12.42	57.82 5.28 -7.42
KEDC_GLWD_GT4 24219	51.19 4.18 -0.01	43.01 3.30 0.00	38.99 2.72 0.00	36.26 2.37 0.00	36.58 2.30 0.00	33.05 2.16 0.00	29.40 1.95 0.00	37.11 2.62 0.00	43.52 3.48 0.00	52.42 4.50 -0.02	68.09 5.35 -8.10	70.57 6.17 -5.60	72.31 6.89 -2.83	76.37 6.98 -5.88	76.36 7.15 -5.40	80.62 7.08 -9.72	84.97 7.51 -13.82	83.38 7.81 -10.45	80.56 7.13 -10.91	72.12 6.59 -6.18	72.30 6.50 -6.17	74.68 6.26 -9.90	68.37 4.99 -12.42	56.73 4.20 -7.42
KEDC_GLWD_GT5 24220	51.19 4.18 -0.01	43.01 3.30 0.00	38.99 2.72 0.00	36.26 2.37 0.00	36.58 2.30 0.00	33.05 2.16 0.00	29.40 1.95 0.00	37.11 2.62 0.00	43.52 3.48 0.00	52.42 4.50 -0.02	68.09 5.35 -8.10	70.57 6.17 -5.60	72.31 6.89 -2.83	76.37 6.98 -5.88	76.36 7.15 -5.40	80.62 7.08 -9.72	84.97 7.51 -13.82	83.38 7.81 -10.45	80.56 7.13 -10.91	72.12 6.59 -6.18	72.30 6.50 -6.17	74.68 6.26 -9.90	68.37 4.99 -12.42	56.73 4.20 -7.42
KENSICO____ 23655	50.29 3.29 0.00	42.42 2.70 0.00	38.55 2.28 0.00	35.92 2.03 0.00	36.31 2.02 0.00	32.77 1.88 0.00	29.15 1.70 0.00	36.70 2.21 0.00	42.88 2.84 0.00	51.54 3.64 0.00	59.00 4.37 0.00	63.86 5.06 0.00	68.29 5.70 0.00	69.28 5.78 0.00	69.75 5.93 0.00	69.69 5.87 0.00	69.94 6.30 0.00	71.62 6.51 0.01	68.47 5.94 0.00	64.82 5.46 0.00	65.00 5.37 0.00	63.61 5.09 0.00	61.33 4.03 -6.35	58.92 3.34 -10.46
KIAC_JFK_GT1 23816	50.94 3.95 0.00	42.97 3.26 0.00	39.06 2.79 0.00	36.39 2.51 0.00	36.79 2.50 0.00	33.20 2.32 0.00	29.56 2.11 0.00	37.11 2.62 0.00	43.36 3.32 0.00	52.07 4.17 0.00	59.17 4.53 0.00	64.07 5.23 -0.04	69.77 5.82 -1.35	69.50 5.97 -0.03	72.50 5.93 -2.75	72.92 5.87 -3.24	74.40 6.30 -4.46	74.47 6.58 -2.78	74.46 6.07 -5.87	71.23 5.58 -6.29	73.40 5.66 -8.11	74.37 5.56 -10.30	69.79 4.23 -14.61	60.28 3.61 -11.55
KIAC_JFK_GT2 23817	50.94 3.95 0.00	42.97 3.26 0.00	39.06 2.79 0.00	36.39 2.51 0.00	36.79 2.50 0.00	33.20 2.32 0.00	29.56 2.11 0.00	37.11 2.62 0.00	43.36 3.32 0.00	52.07 4.17 0.00	59.17 4.53 0.00	64.07 5.23 -0.04	69.77 5.82 -1.35	69.50 5.97 -0.03	72.50 5.93 -2.75	72.92 5.87 -3.24	74.40 6.30 -4.46	74.47 6.58 -2.78	74.46 6.07 -5.87	71.23 5.58 -6.29	73.40 5.66 -8.11	74.37 5.56 -10.30	69.79 4.23 -14.61	60.28 3.61 -11.55
KINTIGH____ 23543	43.71 -3.29 0.00	37.05 -2.66 0.00	33.84 -2.43 0.00	31.65 -2.24 0.00	32.06 -2.23 0.00	28.38 -2.50 0.00	25.33 -2.11 0.00	30.52 -3.97 0.00	35.15 -4.88 0.00	41.57 -6.32 0.01	47.30 -7.32 0.01	50.98 -7.82 0.00	54.77 -7.82 0.00	55.75 -7.75 0.00	56.03 -7.78 0.00	55.97 -7.85 0.00	54.85 -8.78 0.01	55.76 -8.79 0.57	54.53 -8.00 0.00	51.70 -7.66 0.00	51.94 -7.69 0.00	51.55 -6.96 0.00	45.10 -5.86 0.00	39.93 -5.19 0.00
LEDERLE____ 23769	50.43 3.24 -0.19	42.34 2.62 0.00	38.66 2.21 -0.18	36.10 2.00 -0.22	36.55 1.99 -0.28	32.90 1.88 -0.13	29.15 1.70 0.00	36.70 2.21 0.00	42.84 2.80 0.00	51.49 3.59 0.00	59.00 4.37 0.00	63.92 5.12 0.00	68.35 5.76 0.00	69.34 5.84 0.00	69.81 6.00 0.00	69.82 6.00 0.00	70.07 6.43 0.00	71.81 6.71 0.01	68.66 6.13 0.00	64.94 5.58 0.00	65.06 5.43 0.00	63.67 5.15 0.00	52.22 3.97 2.71	44.61 3.29 3.80
LINDEN COGEN____ 23786	50.57 3.57 0.00	42.65 2.94 0.00	38.77 2.50 0.00	36.12 2.24 0.00	36.48 2.19 0.00	32.92 2.04 0.00	29.31 1.87 0.00	36.90 2.41 0.00	43.12 3.08 0.00	51.87 3.98 0.00	59.38 4.75 0.00	67.37 5.47 -3.10	70.00 6.07 -1.33	71.47 6.16 -1.81	72.84 6.32 -2.71	73.33 6.32 -3.19	74.72 6.68 -4.40	74.82 6.97 -2.73	74.70 6.38 -5.79	71.44 5.88 -6.21	73.41 5.78 -7.99	74.17 5.50 -10.16	69.77 4.33 -14.49	60.46 3.84 -11.50
LIPA_MISC_IPP 23656	51.80 4.79 -0.01	43.29 3.57 0.00	39.02 2.76 0.00	36.19 2.30 0.00	36.44 2.16 0.00	33.05 2.16 0.00	29.34 1.89 0.00	37.28 2.79 0.00	44.00 3.96 0.00	53.18 5.27 -0.02	68.80 6.06 -8.10	71.28 6.88 -5.60	73.13 7.70 -2.83	77.19 7.81 -5.88	77.19 7.98 -5.40	81.45 7.91 -9.72	85.80 8.34 -13.82	84.23 8.66 -10.45	81.32 7.88 -10.91	72.71 7.18 -6.18	72.90 7.10 -6.17	75.32 6.90 -9.90	68.98 5.61 -12.42	57.50 4.96 -7.42
LITTLE FALLS____HYD 24013	48.97 1.97 0.00	41.26 1.55 0.00	37.61 1.34 0.00	35.11 1.22 0.00	35.52 1.23 0.00	31.94 1.05 0.00	28.44 0.99 0.00	35.80 1.31 0.00	41.72 1.68 0.00	50.10 2.20 0.00	57.31 2.68 0.00	61.86 3.06 0.00	65.97 3.38 0.00	66.93 3.43 0.00	67.32 3.51 0.00	67.26 3.45 0.00	67.14 3.50 0.00	68.76 3.65 0.00	65.97 3.44 0.00	62.50 3.15 0.00	62.79 3.16 0.00	61.68 3.16 0.00	53.45 2.50 0.00	47.15 2.03 0.00
LONG LAKE_PHOENIX 24014	46.34 -0.66 0.00	39.12 -0.60 0.00	35.69 -0.58 0.00	33.31 -0.58 0.00	33.70 -0.58 0.00	30.33 -0.56 0.00	26.95 -0.49 0.00	33.73 -0.76 0.00	39.24 -0.80 0.00	46.99 -0.91 0.00	53.65 -0.98 0.00	57.75 -1.06 0.00	61.72 -0.88 0.00	62.61 -0.89 0.00	62.98 -0.83 0.00	62.99 -0.83 0.00	62.68 -0.95 0.00	64.20 -0.91 0.00	61.59 -0.94 0.00	58.41 -0.95 0.00	58.74 -0.89 0.00	57.76 -0.76 0.00	50.14 -0.82 0.00	44.40 -0.72 0.00
LOVETT____3 23632	49.32 2.49 0.16	41.74 2.03 0.00	37.78 1.67 0.16	35.19 1.49 0.19	35.51 1.47 0.25	32.16 1.39 0.12	28.71 1.26 0.00	36.18 1.69 0.00	42.12 2.08 0.00	50.63 2.73 0.00	57.96 3.33 0.00	62.80 4.00 0.00	67.10 4.51 0.00	68.07 4.57 0.00	68.53 4.72 0.00	68.48 4.66 0.00	68.73 5.09 0.00	70.45 5.34 0.01	67.35 4.81 0.00	63.75 4.39 0.00	63.86 4.23 0.00	62.55 4.04 0.00	51.29 3.01 2.67	43.84 2.48 3.76
LOVETT____4 23642	49.77 2.82 0.04	42.02 2.30 0.00	38.15 1.92 0.04	35.57 1.73 0.05	35.94 1.71 0.06	32.46 1.61 0.03	28.90 1.45 0.00	36.42 1.93 0.00	42.44 2.40 0.00	50.96 3.07 0.00	58.40 3.77 0.00	63.27 4.47 0.00	67.60 5.01 0.00	68.58 5.08 0.00	69.04 5.23 0.00	69.05 5.23 0.00	69.30 5.66 0.00	71.03 5.93 0.01	67.91 5.38 0.00	64.22 4.87 0.00	64.40 4.77 0.00	63.02 4.51 0.00	51.70 3.41 2.67	44.21 2.84 3.75



LOVETT___5 23593	49.77 2.82 0.04	42.02 2.30 0.00	38.15 1.92 0.04	35.57 1.73 0.05	35.94 1.71 0.06	32.46 1.61 0.03	28.90 1.45 0.00	36.42 1.93 0.00	42.44 2.40 0.00	50.96 3.07 0.00	58.40 3.77 0.00	63.27 4.47 0.00	67.60 5.01 0.00	68.58 5.08 0.00	69.04 5.23 0.00	69.05 5.23 0.00	69.30 5.66 0.00	71.03 5.93 0.01	67.91 5.38 0.00	64.22 4.87 0.00	64.40 4.77 0.00	63.02 4.51 0.00	51.70 3.41 2.67	44.21 2.84 3.75
LOWER RAQUET___HYD 24057	46.67 -0.33 0.00	39.36 -0.36 0.00	35.83 -0.44 0.00	33.45 -0.44 0.00	33.80 -0.48 0.00	30.52 -0.37 0.00	27.09 -0.36 0.00	34.80 0.31 0.00	40.44 0.40 0.00	48.38 0.48 0.00	54.69 0.05 0.00	58.27 -0.53 0.00	61.47 -1.13 0.00	62.42 -1.08 0.00	62.41 -1.40 0.00	62.48 -1.34 0.00	61.98 -1.65 0.00	62.84 -2.28 0.00	61.22 -1.31 0.00	58.94 -0.42 0.00	59.57 -0.06 0.00	58.46 -0.06 0.00	51.11 0.15 0.00	45.53 0.41 0.00
LOWER___HUDSON 24059	49.44 2.44 0.00	41.94 2.22 0.00	38.30 2.03 0.00	35.82 1.93 0.00	36.27 1.99 0.00	32.74 1.85 0.00	29.15 1.70 0.00	36.52 2.03 0.00	42.44 2.40 0.00	50.63 2.73 0.00	57.53 2.90 0.00	61.92 3.12 0.00	65.72 3.13 0.00	66.61 3.11 0.00	67.00 3.19 0.00	66.88 3.06 0.00	67.01 3.37 0.00	68.82 3.71 0.01	65.59 3.06 0.00	62.44 3.09 0.00	62.73 3.10 0.00	61.44 2.93 0.00	53.74 2.55 -0.24	47.84 2.39 -0.33
LWR___OSWEGATCHIE_HYD 23850	46.53 -0.47 0.00	39.24 -0.48 0.00	35.69 -0.58 0.00	33.28 -0.61 0.00	33.67 -0.62 0.00	30.39 -0.49 0.00	27.01 -0.44 0.00	34.63 0.14 0.00	40.32 0.28 0.00	48.28 0.38 0.00	54.58 -0.05 0.00	58.33 -0.47 0.00	61.84 -0.75 0.00	62.74 -0.76 0.00	62.85 -0.96 0.00	62.86 -0.96 0.00	62.37 -1.27 0.00	63.42 -1.69 0.00	61.47 -1.06 0.00	59.00 -0.36 0.00	59.51 -0.12 0.00	58.58 0.06 0.00	51.01 0.05 0.00	45.53 0.41 0.00
LYONS_FALL_HYD 23570	46.71 -0.28 0.00	39.40 -0.32 0.00	35.90 -0.36 0.00	33.48 -0.41 0.00	33.91 -0.38 0.00	30.52 -0.37 0.00	27.15 -0.30 0.00	34.39 -0.10 0.00	40.08 0.04 0.00	48.04 0.14 0.00	54.63 0.00 0.00	58.69 -0.12 0.00	62.66 0.06 0.00	63.56 0.06 0.00	63.81 0.00 0.00	63.75 -0.06 0.00	63.51 -0.13 0.00	64.92 -0.20 0.00	62.41 -0.13 0.00	59.48 0.12 0.00	59.81 0.18 0.00	58.87 0.35 0.00	51.06 0.10 0.00	45.34 0.23 0.00
MAPLE RIDGE_WT_1 323574	46.86 -0.14 0.00	39.60 -0.12 0.00	36.16 -0.11 0.00	33.78 -0.10 0.00	34.18 -0.10 0.00	30.76 -0.12 0.00	27.34 -0.11 0.00	34.42 -0.07 0.00	39.96 -0.08 0.00	47.80 -0.10 0.00	54.52 -0.11 0.00	58.63 -0.18 0.00	62.41 -0.19 0.00	63.31 -0.19 0.00	63.56 -0.26 0.00	63.56 -0.26 0.00	63.32 -0.32 0.00	64.79 -0.33 0.00	62.28 -0.25 0.00	59.18 -0.18 0.00	59.45 -0.18 0.00	58.28 -0.23 0.00	50.80 -0.15 0.00	45.03 -0.09 0.00
MG INDUSTRY___DRP 24185	48.45 1.46 0.00	40.99 1.27 0.00	37.46 1.20 0.00	35.00 1.12 0.00	35.42 1.13 0.00	31.94 1.05 0.00	28.38 0.93 0.00	35.63 1.14 0.00	41.28 1.24 0.00	49.43 1.53 0.00	56.38 1.75 0.00	60.80 2.00 0.00	64.79 2.19 0.00	65.66 2.16 0.00	66.04 2.23 0.00	66.05 2.23 0.00	66.12 2.48 0.00	67.71 2.60 0.01	64.72 2.19 0.00	61.43 2.08 0.00	61.66 2.03 0.00	60.51 1.99 0.00	52.87 1.68 -0.23	46.93 1.49 -0.32
MID___OSWEGATCHIE_HYD 23849	46.53 -0.47 0.00	39.24 -0.48 0.00	35.69 -0.58 0.00	33.28 -0.61 0.00	33.67 -0.62 0.00	30.39 -0.49 0.00	27.01 -0.44 0.00	34.63 0.14 0.00	40.32 0.28 0.00	48.28 0.38 0.00	54.58 -0.05 0.00	58.33 -0.47 0.00	61.84 -0.75 0.00	62.74 -0.76 0.00	62.85 -0.96 0.00	62.86 -0.96 0.00	62.37 -1.27 0.00	63.42 -1.69 0.00	61.47 -1.06 0.00	59.00 -0.36 0.00	59.51 -0.12 0.00	58.58 0.06 0.00	51.01 0.05 0.00	45.53 0.41 0.00
MID___RAQUETTE_HYD 23851	46.67 -0.33 0.00	39.36 -0.36 0.00	35.83 -0.44 0.00	33.45 -0.44 0.00	33.80 -0.48 0.00	30.52 -0.37 0.00	27.09 -0.36 0.00	34.80 0.31 0.00	40.44 0.40 0.00	48.38 0.48 0.00	54.69 0.05 0.00	58.27 -0.53 0.00	61.47 -1.13 0.00	62.42 -1.08 0.00	62.41 -1.40 0.00	62.48 -1.34 0.00	61.98 -1.65 0.00	62.84 -2.28 0.00	61.22 -1.31 0.00	58.94 -0.42 0.00	59.57 -0.06 0.00	58.46 -0.06 0.00	51.11 0.15 0.00	45.53 0.41 0.00
MILLIKEN___1 23584	42.95 -4.04 0.00	36.26 -3.46 0.00	33.04 -3.23 0.00	30.80 -3.08 0.00	31.20 -3.09 0.00	28.04 -2.84 0.00	24.92 -2.53 0.00	31.08 -3.41 0.00	36.19 -3.84 0.00	43.35 -4.55 0.00	49.55 -5.08 0.00	53.34 -5.47 0.00	57.27 -5.32 0.00	58.17 -5.33 0.00	58.45 -5.36 0.00	58.52 -5.30 0.00	58.17 -5.47 0.00	59.70 -5.40 0.01	57.28 -5.25 0.00	54.31 -5.05 0.00	54.56 -5.07 0.00	53.84 -4.68 0.00	46.52 -4.43 0.00	41.10 -4.02 0.00
MILLIKEN___2 23585	42.95 -4.04 0.00	36.26 -3.46 0.00	33.04 -3.23 0.00	30.80 -3.08 0.00	31.20 -3.09 0.00	28.04 -2.84 0.00	24.92 -2.53 0.00	31.08 -3.41 0.00	36.19 -3.84 0.00	43.35 -4.55 0.00	49.55 -5.08 0.00	53.34 -5.47 0.00	57.27 -5.32 0.00	58.17 -5.33 0.00	58.45 -5.36 0.00	58.52 -5.30 0.00	58.17 -5.47 0.00	59.70 -5.40 0.01	57.28 -5.25 0.00	54.31 -5.05 0.00	54.56 -5.07 0.00	53.84 -4.68 0.00	46.52 -4.43 0.00	41.10 -4.02 0.00
MILLIKEN___DIESEL 23629	42.95 -4.04 0.00	36.26 -3.46 0.00	33.04 -3.23 0.00	30.80 -3.08 0.00	31.20 -3.09 0.00	28.04 -2.84 0.00	24.92 -2.53 0.00	31.08 -3.41 0.00	36.19 -3.84 0.00	43.35 -4.55 0.00	49.55 -5.08 0.00	53.34 -5.47 0.00	57.27 -5.32 0.00	58.17 -5.33 0.00	58.45 -5.36 0.00	58.52 -5.30 0.00	58.17 -5.47 0.00	59.70 -5.40 0.01	57.28 -5.25 0.00	54.31 -5.05 0.00	54.56 -5.07 0.00	53.84 -4.68 0.00	46.52 -4.43 0.00	41.10 -4.02 0.00
MODEL_CITY_ENERGY 24167	43.38 -3.62 0.00	36.82 -2.90 0.00	33.58 -2.68 0.00	31.41 -2.47 0.00	31.85 -2.43 0.00	28.45 -2.44 0.00	25.50 -1.95 0.00	30.35 -4.14 0.00	34.91 -5.12 0.00	41.09 -6.80 0.01	46.76 -7.87 0.01	50.40 -8.41 0.00	54.21 -8.39 0.00	55.24 -8.25 0.00	55.52 -8.30 0.00	55.46 -8.36 0.00	54.15 -9.48 0.01	55.07 -9.51 0.54	54.03 -8.50 0.00	51.22 -8.13 0.00	51.40 -8.23 0.00	51.14 -7.37 0.00	44.84 -6.11 0.00	39.66 -5.46 0.00
MODERN_LFGE___ 323580	43.38 -3.62 0.00	36.82 -2.90 0.00	33.58 -2.68 0.00	31.41 -2.47 0.00	31.85 -2.43 0.00	28.45 -2.44 0.00	25.50 -1.95 0.00	30.35 -4.14 0.00	34.91 -5.12 0.00	41.09 -6.80 0.01	46.76 -7.87 0.01	50.40 -8.41 0.00	54.21 -8.39 0.00	55.24 -8.25 0.00	55.52 -8.30 0.00	55.46 -8.36 0.00	54.15 -9.48 0.01	55.07 -9.51 0.54	54.03 -8.50 0.00	51.22 -8.13 0.00	51.40 -8.23 0.00	51.14 -7.37 0.00	44.84 -6.11 0.00	39.66 -5.46 0.00
MOHAWK_PAPER___DRP 24187	49.44 2.44 0.00	41.86 2.14 0.00	38.26 1.99 0.00	35.75 1.86 0.00	36.20 1.92 0.00	32.62 1.73 0.00	29.01 1.56 0.00	36.39 1.90 0.00	42.28 2.24 0.00	50.53 2.63 0.00	57.58 2.95 0.00	61.98 3.18 0.00	65.97 3.38 0.00	66.86 3.37 0.00	67.26 3.45 0.00	67.20 3.38 0.00	67.27 3.63 0.00	69.02 3.91 0.00	65.84 3.31 0.00	62.62 3.26 0.00	62.85 3.22 0.00	61.68 3.16 0.00	53.78 2.60 -0.23	47.83 2.39 -0.32
MONGAUP___HYD 23641	50.29 3.29 0.00	42.42 2.70 0.00	38.55 2.28 0.00	35.99 2.10 0.00	36.38 2.09 0.00	32.83 1.95 0.00	29.18 1.73 0.00	36.70 2.21 0.00	42.88 2.84 0.00	51.63 3.74 0.00	59.17 4.53 0.00	64.04 5.23 0.00	68.60 6.01 0.00	69.72 6.22 0.00	70.19 6.38 0.00	70.20 6.38 0.00	70.38 6.75 0.00	72.14 7.03 0.01	68.97 6.44 0.00	65.11 5.76 0.00	65.30 5.66 0.00	63.96 5.44 0.00	53.39 4.23 1.80	46.07 3.47 2.53

MONTAUK___DIESEL 23721	53.40 6.39 -0.01	44.60 4.89 0.00	40.15 3.88 0.00	37.17 3.29 0.00	37.44 3.15 0.00	33.91 3.03 0.00	30.14 2.69 0.00	38.32 3.83 0.00	45.28 5.24 0.00	54.91 6.99 -0.02	70.93 8.19 -8.10	73.75 9.35 -5.60	75.88 10.45 -2.83	80.05 10.67 -5.88	80.13 10.91 -5.40	84.51 10.98 -9.72	88.85 11.39 -13.82	87.35 11.79 -10.45	84.25 10.82 -10.91	75.27 9.73 -6.18	75.52 9.72 -6.17	77.90 9.48 -9.90	71.07 7.69 -12.42	59.17 6.63 -7.42
N SALMON___HYD 24042	46.53 -0.47 0.00	39.28 -0.44 0.00	35.80 -0.47 0.00	33.41 -0.47 0.00	33.77 -0.51 0.00	30.52 -0.37 0.00	27.17 -0.27 0.00	34.73 0.24 0.00	40.36 0.32 0.00	48.19 0.29 0.00	54.69 0.05 0.00	58.51 -0.29 0.00	61.91 -0.69 0.00	62.86 -0.63 0.00	62.79 -1.02 0.00	62.92 -0.89 0.00	62.43 -1.21 0.00	63.62 -1.50 0.00	61.59 -0.94 0.00	58.94 -0.42 0.00	59.33 -0.30 0.00	58.11 -0.41 0.00	50.70 -0.25 0.00	45.16 0.05 0.00
N.E._GEN_SANDY PD 24062	49.44 2.44 0.00	41.94 2.22 0.00	38.26 1.99 0.00	35.75 1.86 0.00	36.17 1.89 0.00	32.95 1.82 -0.24	34.01 1.67 -4.89	36.49 2.00 0.00	43.01 2.36 -0.61	50.06 2.78 0.61	57.58 2.95 0.00	62.16 3.35 0.00	66.10 3.51 0.00	66.93 3.43 0.00	67.38 3.57 0.00	67.26 3.45 0.00	67.52 3.88 0.00	69.21 4.10 0.01	65.97 3.44 0.00	62.74 3.38 0.00	62.97 3.34 0.00	61.68 3.16 0.00	54.00 2.70 -0.34	48.04 2.44 -0.48
NARROWS_GT1_1 24228	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NARROWS_GT1_2 24229	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NARROWS_GT1_3 24230	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NARROWS_GT1_4 24231	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NARROWS_GT1_5 24232	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NARROWS_GT1_6 24233	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NARROWS_GT1_7 24234	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NARROWS_GT1_8 24235	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NARROWS_GT2_1 24236	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NARROWS_GT2_2 24237	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NARROWS_GT2_3 24238	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NARROWS_GT2_4 24239	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NARROWS_GT2_5 24240	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68

NARROWS_GT2_6 24241	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NARROWS_GT2_7 24242	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NARROWS_GT2_8 24243	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NEG CAPITAL___MECHNVIL 23645	49.72 2.73 0.00	42.18 2.46 0.00	38.52 2.25 0.00	35.99 2.10 0.00	36.48 2.19 0.00	32.86 1.98 0.00	29.26 1.81 0.00	36.70 2.21 0.00	42.68 2.64 0.00	50.92 3.02 0.00	57.80 3.17 0.00	62.21 3.41 0.00	65.97 3.38 0.00	66.86 3.37 0.00	67.26 3.45 0.00	67.07 3.25 0.00	67.27 3.63 0.00	69.14 4.04 0.01	65.84 3.31 0.00	62.80 3.44 0.00	63.03 3.40 0.00	61.85 3.34 0.00	54.04 2.85 -0.24	48.11 2.66 -0.33
NEG CENTRAL_HIGH_ACRES 23767	44.36 -2.63 0.00	37.57 -2.14 0.00	34.31 -1.96 0.00	32.06 -1.83 0.00	32.47 -1.82 0.00	29.00 -1.88 0.00	25.86 -1.59 0.00	31.73 -2.76 0.00	36.75 -3.28 0.00	43.73 -4.17 0.00	49.88 -4.75 0.00	53.75 -5.06 0.00	57.59 -5.01 0.00	58.61 -4.89 0.00	58.90 -4.91 0.00	58.97 -4.85 0.00	58.23 -5.41 0.00	59.69 -5.47 -0.04	57.53 -5.00 0.00	54.43 -4.93 0.00	54.74 -4.89 0.00	54.13 -4.39 0.00	47.08 -3.87 0.00	41.74 -3.38 0.00
NEG CENTRAL___DRP 24199	45.02 -1.97 0.00	38.05 -1.67 0.00	34.74 -1.52 0.00	32.43 -1.46 0.00	32.84 -1.44 0.00	29.53 -1.36 0.00	26.29 -1.15 0.00	32.52 -1.97 0.00	37.75 -2.28 0.00	45.12 -2.78 0.00	51.52 -3.11 0.00	55.51 -3.29 0.00	59.53 -3.07 0.00	60.45 -3.05 0.00	60.81 -3.00 0.00	60.82 -3.00 0.00	60.39 -3.25 0.00	61.93 -3.19 -0.01	59.53 -3.00 0.00	56.39 -2.97 0.00	56.65 -2.98 0.00	55.82 -2.69 0.00	48.36 -2.60 0.00	42.77 -2.35 0.00
NEG CENTRAL___INDECK 23768	45.26 -1.74 0.00	38.29 -1.43 0.00	34.92 -1.34 0.00	32.63 -1.25 0.00	33.05 -1.23 0.00	29.59 -1.30 0.00	26.43 -1.02 0.00	32.21 -2.28 0.00	37.27 -2.76 0.00	44.26 -3.64 0.00	50.59 -4.04 0.00	54.57 -4.23 0.00	58.65 -3.94 0.00	59.63 -3.87 0.00	59.98 -3.83 0.00	59.99 -3.83 0.00	59.18 -4.45 0.00	60.78 -4.36 -0.03	58.65 -3.88 0.00	55.56 -3.80 0.00	55.75 -3.88 0.00	55.18 -3.34 0.00	47.85 -3.11 0.00	42.32 -2.80 0.00
NEG CENTRAL___SENECA 23627	44.65 -2.35 0.00	37.73 -1.99 0.00	34.45 -1.81 0.00	32.16 -1.73 0.00	32.57 -1.71 0.00	29.28 -1.61 0.00	26.13 -1.32 0.00	32.14 -2.35 0.00	37.27 -2.76 0.00	44.45 -3.45 0.00	50.81 -3.82 0.00	54.81 -4.00 0.00	58.78 -3.82 0.00	59.75 -3.75 0.00	60.05 -3.76 0.00	60.12 -3.70 0.00	59.57 -4.07 0.00	61.15 -3.97 -0.01	58.84 -3.69 0.00	55.74 -3.62 0.00	55.99 -3.64 0.00	55.18 -3.34 0.00	47.80 -3.16 0.00	42.23 -2.89 0.00
NEG CENTRAL___STATE_STREET 24147	44.93 -2.07 0.00	37.97 -1.75 0.00	34.63 -1.63 0.00	32.33 -1.56 0.00	32.74 -1.54 0.00	29.40 -1.48 0.00	26.13 -1.32 0.00	32.45 -2.03 0.00	37.71 -2.32 0.00	45.07 -2.83 0.00	51.46 -3.17 0.00	55.45 -3.35 0.00	59.46 -3.13 0.00	60.39 -3.11 0.00	60.75 -3.06 0.00	60.75 -3.06 0.00	60.39 -3.25 0.00	61.93 -3.19 -0.01	59.47 -3.06 0.00	56.33 -3.03 0.00	56.65 -2.98 0.00	55.88 -2.63 0.00	48.41 -2.55 0.00	42.82 -2.30 0.00
NEG MILLWOOD___DRP 24198	50.19 3.20 0.00	42.34 2.62 0.00	38.48 2.21 0.00	35.89 2.00 0.00	36.31 2.02 0.00	32.83 1.95 0.00	29.23 1.78 0.00	36.63 2.14 0.00	42.76 2.72 0.00	51.40 3.50 0.00	58.89 4.26 0.00	63.74 4.94 0.00	68.17 5.57 0.00	69.21 5.71 0.00	69.68 5.87 0.00	69.62 5.81 0.00	69.87 6.24 0.00	71.62 6.51 0.01	68.35 5.82 0.00	64.76 5.40 0.00	64.94 5.31 0.00	63.55 5.03 0.00	55.43 3.87 -0.60	49.26 3.29 -0.84
NEG NORTH_FLCN_SEA 23793	45.63 -1.36 0.00	38.52 -1.19 0.00	35.18 -1.09 0.00	32.84 -1.05 0.00	33.19 -1.10 0.00	29.96 -0.93 0.00	26.68 -0.77 0.00	33.87 -0.62 0.00	39.32 -0.72 0.00	46.99 -0.91 0.00	53.48 -1.15 0.00	57.33 -1.47 0.00	60.78 -1.82 0.00	61.72 -1.78 0.00	61.77 -2.04 0.00	61.90 -1.91 0.00	61.47 -2.16 0.00	62.64 -2.47 0.00	60.53 -2.00 0.00	57.64 -1.72 0.00	57.96 -1.67 0.00	56.76 -1.76 0.00	49.68 -1.27 0.00	44.04 -1.08 0.00
NEG NORTH_KES_CHATEGAY 23792	46.10 -0.89 0.00	38.92 -0.79 0.00	35.54 -0.73 0.00	33.21 -0.68 0.00	33.56 -0.72 0.00	30.27 -0.62 0.00	26.93 -0.52 0.00	34.25 -0.24 0.00	39.72 -0.32 0.00	47.42 -0.48 0.00	54.03 -0.60 0.00	57.92 -0.88 0.00	61.34 -1.25 0.00	62.29 -1.21 0.00	62.34 -1.47 0.00	62.48 -1.34 0.00	61.98 -1.65 0.00	63.23 -1.89 0.00	61.09 -1.44 0.00	58.17 -1.19 0.00	58.56 -1.07 0.00	57.29 -1.23 0.00	50.14 -0.82 0.00	44.49 -0.63 0.00
NEG NORTH___ALICE_FALLS 23915	45.96 -1.03 0.00	38.80 -0.91 0.00	35.40 -0.87 0.00	33.07 -0.81 0.00	33.39 -0.89 0.00	30.14 -0.74 0.00	26.82 -0.63 0.00	34.08 -0.41 0.00	39.56 -0.48 0.00	47.32 -0.57 0.00	53.87 -0.76 0.00	57.75 -1.06 0.00	61.22 -1.38 0.00	62.17 -1.33 0.00	62.22 -1.60 0.00	62.35 -1.47 0.00	61.86 -1.78 0.00	63.10 -2.02 0.00	60.91 -1.63 0.00	57.99 -1.37 0.00	58.38 -1.25 0.00	57.17 -1.35 0.00	49.99 -0.97 0.00	44.35 -0.77 0.00
NEG NORTH___LWR_SARANAC 23913	45.96 -1.03 0.00	38.80 -0.91 0.00	35.40 -0.87 0.00	33.07 -0.81 0.00	33.39 -0.89 0.00	30.14 -0.74 0.00	26.82 -0.63 0.00	34.08 -0.41 0.00	39.56 -0.48 0.00	47.32 -0.57 0.00	53.87 -0.76 0.00	57.75 -1.06 0.00	61.22 -1.38 0.00	62.17 -1.33 0.00	62.22 -1.60 0.00	62.35 -1.47 0.00	61.86 -1.78 0.00	63.10 -2.02 0.00	60.91 -1.63 0.00	57.99 -1.37 0.00	58.38 -1.25 0.00	57.17 -1.35 0.00	49.99 -0.97 0.00	44.35 -0.77 0.00
NEG NORTH___PLATTSBURG 23628	45.96 -1.03 0.00	38.80 -0.91 0.00	35.40 -0.87 0.00	33.07 -0.81 0.00	33.39 -0.89 0.00	30.14 -0.74 0.00	26.82 -0.63 0.00	34.08 -0.41 0.00	39.56 -0.48 0.00	47.32 -0.57 0.00	53.87 -0.76 0.00	57.75 -1.06 0.00	61.22 -1.38 0.00	62.17 -1.33 0.00	62.22 -1.60 0.00	62.35 -1.47 0.00	61.86 -1.78 0.00	63.10 -2.02 0.00	60.91 -1.63 0.00	57.99 -1.37 0.00	58.38 -1.25 0.00	57.17 -1.35 0.00	49.99 -0.97 0.00	44.35 -0.77 0.00
NEG WEST_LEA_LOCKPORT 23791	43.19 -3.81 0.00	36.66 -3.06 0.00	33.44 -2.83 0.00	31.28 -2.61 0.00	31.71 -2.57 0.00	28.32 -2.56 0.00	25.39 -2.06 0.00	30.25 -4.24 0.00	34.79 -5.24 0.00	40.90 -6.99 0.01	46.59 -8.03 0.01	50.22 -8.59 0.00	54.02 -8.58 0.00	55.05 -8.45 0.00	55.32 -8.49 0.00	55.27 -8.55 0.00	53.96 -9.67 0.01	54.93 -9.64 0.55	53.84 -8.69 0.00	51.05 -8.31 0.00	51.22 -8.41 0.00	50.97 -7.55 0.00	44.69 -6.27 0.00	39.52 -5.59 0.00

NEG WEST___LANCASTR 23811	42.30 -4.70 0.00	35.86 -3.85 0.00	32.71 -3.55 0.00	30.60 -3.29 0.00	30.99 -3.29 0.00	27.74 -3.15 0.00	24.84 -2.61 0.00	29.97 -4.52 0.00	34.55 -5.48 0.00	40.61 -7.28 0.01	46.54 -8.09 0.01	50.34 -8.47 0.00	54.21 -8.39 0.00	55.18 -8.32 0.00	55.45 -8.36 0.00	55.39 -8.42 0.00	54.59 -9.04 0.01	55.74 -8.92 0.46	54.40 -8.13 0.00	51.40 -7.95 0.00	51.52 -8.11 0.00	51.03 -7.49 0.00	44.33 -6.62 0.00	39.07 -6.05 0.00
NEG_PENN_ALLEGHNY 23528	45.96 -1.03 0.00	38.80 -0.91 0.00	35.47 -0.80 0.00	33.17 -0.71 0.00	33.56 -0.72 0.00	30.24 -0.65 0.00	26.87 -0.58 0.00	33.49 -1.00 0.00	38.84 -1.20 0.00	46.32 -1.58 0.00	52.99 -1.64 0.00	57.22 -1.59 0.00	61.22 -1.38 0.00	62.10 -1.40 0.00	62.47 -1.34 0.00	62.41 -1.40 0.00	62.30 -1.34 0.00	63.83 -1.24 0.05	61.41 -1.13 0.00	58.17 -1.19 0.00	58.32 -1.31 0.00	57.35 -1.17 0.00	49.63 -1.32 0.00	43.81 -1.31 0.00
NEG___GEN_MONROE 24207	44.98 -2.02 0.00	38.09 -1.63 0.00	34.74 -1.52 0.00	32.46 -1.42 0.00	32.88 -1.41 0.00	29.37 -1.51 0.00	26.21 -1.24 0.00	31.90 -2.59 0.00	36.87 -3.16 0.00	43.82 -4.07 0.01	49.92 -4.70 0.01	53.86 -4.94 0.00	57.84 -4.76 0.00	58.86 -4.64 0.00	59.22 -4.59 0.00	59.29 -4.53 0.00	58.28 -5.35 0.01	59.25 -5.27 0.59	57.72 -4.81 0.00	54.61 -4.75 0.00	54.86 -4.77 0.00	54.36 -4.15 0.00	47.34 -3.62 0.00	42.01 -3.11 0.00
NEPA___ENERGY 23901	40.93 -6.06 0.00	34.63 -5.08 0.00	31.62 -4.64 0.00	29.58 -4.30 0.00	29.93 -4.35 0.00	26.84 -4.05 0.00	23.96 -3.49 0.00	29.32 -5.17 0.00	33.91 -6.13 0.00	39.85 -8.05 0.01	45.99 -8.63 0.01	49.87 -8.94 0.00	53.71 -8.89 0.00	54.55 -8.95 0.00	54.88 -8.93 0.00	54.75 -9.06 0.00	54.60 -9.04 0.01	55.88 -8.86 0.38	54.28 -8.25 0.00	51.22 -8.13 0.00	51.16 -8.47 0.00	50.50 -8.02 0.00	43.41 -7.54 0.00	38.13 -6.99 0.00
NEVERSINK___HYD 23608	49.49 2.49 0.00	41.74 2.03 0.00	38.01 1.74 0.00	35.48 1.59 0.00	35.86 1.58 0.00	32.37 1.48 0.00	28.76 1.32 0.00	36.18 1.69 0.00	42.16 2.12 0.00	50.63 2.73 0.00	57.96 3.33 0.00	62.69 3.88 0.00	67.04 4.44 0.00	68.07 4.57 0.00	68.53 4.72 0.00	68.54 4.72 0.00	68.60 4.96 0.00	70.31 5.21 0.01	67.28 4.75 0.00	63.69 4.33 0.00	63.86 4.23 0.00	62.55 4.04 0.00	53.70 3.11 0.37	47.18 2.57 0.52
NEWTON___FALLS_HYD 23847	46.53 -0.47 0.00	39.24 -0.48 0.00	35.69 -0.58 0.00	33.28 -0.61 0.00	33.67 -0.62 0.00	30.39 -0.49 0.00	27.01 -0.44 0.00	34.63 0.14 0.00	40.32 0.28 0.00	48.28 0.38 0.00	54.58 -0.05 0.00	58.33 -0.47 0.00	61.84 -0.75 0.00	62.74 -0.76 0.00	62.85 -0.96 0.00	62.86 -0.96 0.00	62.37 -1.27 0.00	63.42 -1.69 0.00	61.47 -1.06 0.00	59.00 -0.36 0.00	59.51 -0.12 0.00	58.58 0.06 0.00	51.01 0.05 0.00	45.53 0.41 0.00
NIAGARA___ 23760	43.38 -3.62 0.00	36.82 -2.90 0.00	33.58 -2.68 0.00	31.45 -2.44 0.00	31.88 -2.40 0.00	28.48 -2.41 0.00	25.53 -1.92 0.00	30.39 -4.10 0.00	34.91 -5.12 0.00	41.09 -6.80 0.01	46.70 -7.92 0.01	50.34 -8.47 0.00	54.14 -8.45 0.00	55.18 -8.32 0.00	55.45 -8.36 0.00	55.39 -8.42 0.00	54.02 -9.61 0.01	55.00 -9.57 0.54	53.90 -8.63 0.00	51.17 -8.19 0.00	51.34 -8.29 0.00	51.09 -7.43 0.00	44.79 -6.17 0.00	39.66 -5.46 0.00
NINE_MILE_1 23575	45.49 -1.50 0.00	38.48 -1.23 0.00	35.11 -1.16 0.00	32.80 -1.08 0.00	33.22 -1.06 0.00	29.87 -1.02 0.00	26.54 -0.91 0.00	33.18 -1.31 0.00	38.52 -1.52 0.00	46.08 -1.82 0.00	52.55 -2.08 0.00	56.57 -2.23 0.00	60.40 -2.19 0.00	61.28 -2.22 0.00	61.58 -2.23 0.00	61.58 -2.23 0.00	61.28 -2.35 0.00	62.77 -2.34 0.00	60.28 -2.25 0.00	57.22 -2.14 0.00	57.48 -2.15 0.00	56.53 -1.99 0.00	49.12 -1.83 0.00	43.49 -1.62 0.00
NINE_MILE_2 23744	45.54 -1.46 0.00	38.48 -1.23 0.00	35.14 -1.12 0.00	32.80 -1.08 0.00	33.22 -1.06 0.00	29.87 -1.02 0.00	26.57 -0.88 0.00	33.21 -1.28 0.00	38.52 -1.52 0.00	46.08 -1.82 0.00	52.55 -2.08 0.00	56.57 -2.23 0.00	60.40 -2.19 0.00	61.28 -2.22 0.00	61.58 -2.23 0.00	61.65 -2.17 0.00	61.35 -2.29 0.00	62.77 -2.34 0.00	60.34 -2.19 0.00	57.22 -2.14 0.00	57.48 -2.15 0.00	56.53 -1.99 0.00	49.12 -1.83 0.00	43.54 -1.58 0.00
NM_CAPITAL___DRP 24208	49.21 2.21 0.00	41.70 1.99 0.00	38.08 1.81 0.00	35.61 1.73 0.00	36.03 1.75 0.00	32.52 1.64 0.00	28.90 1.45 0.00	36.25 1.76 0.00	42.12 2.08 0.00	50.34 2.44 0.00	57.31 2.68 0.00	61.74 2.94 0.00	65.72 3.13 0.00	66.61 3.11 0.00	67.00 3.19 0.00	66.94 3.13 0.00	67.01 3.37 0.00	68.69 3.58 0.01	65.59 3.06 0.00	62.38 3.03 0.00	62.61 2.98 0.00	61.38 2.87 0.00	53.58 2.39 -0.23	47.61 2.17 -0.32
NM_CENTRAL___DRP 24181	46.10 -0.89 0.00	38.92 -0.79 0.00	35.54 -0.73 0.00	33.21 -0.68 0.00	33.60 -0.69 0.00	30.21 -0.68 0.00	26.87 -0.58 0.00	33.56 -0.93 0.00	39.00 -1.04 0.00	46.65 -1.25 0.00	53.21 -1.42 0.00	57.33 -1.47 0.00	61.28 -1.31 0.00	62.23 -1.27 0.00	62.53 -1.28 0.00	62.54 -1.28 0.00	62.24 -1.40 0.00	63.75 -1.37 0.00	61.22 -1.31 0.00	58.05 -1.31 0.00	58.32 -1.31 0.00	57.35 -1.17 0.00	49.78 -1.17 0.00	44.08 -1.04 0.00
NM_FRONTIER___DRP 24179	43.66 -3.34 0.00	37.05 -2.66 0.00	33.80 -2.47 0.00	31.65 -2.24 0.00	32.06 -2.23 0.00	28.63 -2.25 0.00	25.66 -1.78 0.00	30.52 -3.97 0.00	35.07 -4.96 0.00	41.28 -6.61 0.01	46.92 -7.70 0.01	50.63 -8.17 0.00	54.46 -8.14 0.00	55.50 -8.00 0.00	55.77 -8.04 0.00	55.71 -8.10 0.00	54.28 -9.35 0.01	55.27 -9.31 0.54	54.21 -8.32 0.00	51.40 -7.95 0.00	51.58 -8.05 0.00	51.38 -7.14 0.00	45.10 -5.86 0.00	39.89 -5.23 0.00
NM_ST_REGIS___HYD 24053	46.67 -0.33 0.00	39.36 -0.36 0.00	35.87 -0.40 0.00	33.45 -0.44 0.00	33.80 -0.48 0.00	30.55 -0.34 0.00	27.12 -0.33 0.00	34.83 0.34 0.00	40.48 0.44 0.00	48.38 0.48 0.00	54.74 0.11 0.00	58.39 -0.41 0.00	61.59 -1.00 0.00	62.55 -0.95 0.00	62.53 -1.28 0.00	62.60 -1.21 0.00	62.11 -1.53 0.00	63.03 -2.08 0.00	61.41 -1.13 0.00	59.00 -0.36 0.00	59.57 -0.06 0.00	58.40 -0.12 0.00	51.06 0.10 0.00	45.48 0.36 0.00
NORTHPORT___1 23551	51.70 4.70 -0.01	43.29 3.57 0.00	39.06 2.79 0.00	36.26 2.37 0.00	36.55 2.26 0.00	33.05 2.16 0.00	29.37 1.92 0.00	37.25 2.76 0.00	43.92 3.88 0.00	52.94 5.03 -0.02	68.42 5.68 -8.10	70.69 6.29 -5.60	72.44 7.01 -2.83	76.43 7.05 -5.88	76.43 7.21 -5.40	80.55 7.02 -9.72	84.78 7.32 -13.82	83.19 7.62 -10.45	80.56 7.13 -10.91	72.24 6.71 -6.18	72.36 6.56 -6.17	74.74 6.32 -9.90	68.57 5.20 -12.42	57.23 4.69 -7.42
NORTHPORT___2 23552	51.70 4.70 -0.01	43.29 3.57 0.00	39.06 2.79 0.00	36.26 2.37 0.00	36.55 2.26 0.00	33.05 2.16 0.00	29.37 1.92 0.00	37.25 2.76 0.00	43.92 3.88 0.00	52.94 5.03 -0.02	68.42 5.68 -8.10	70.69 6.29 -5.60	72.44 7.01 -2.83	76.43 7.05 -5.88	76.43 7.21 -5.40	80.55 7.02 -9.72	84.78 7.32 -13.82	83.19 7.62 -10.45	80.56 7.13 -10.91	72.24 6.71 -6.18	72.36 6.56 -6.17	74.74 6.32 -9.90	68.57 5.20 -12.42	57.23 4.69 -7.42
NORTHPORT___3 23553	50.62 3.62 -0.01	42.46 2.74 0.00	38.33 2.07 0.00	35.58 1.69 0.00	35.86 1.58 0.00	32.43 1.54 0.00	28.82 1.37 0.00	36.56 2.07 0.00	43.04 3.00 0.00	51.84 3.93 -0.02	67.32 4.59 -8.10	69.58 5.17 -5.60	71.00 5.57 -2.83	74.96 5.59 -5.87	74.95 5.74 -5.40	79.20 5.68 -9.71	83.56 6.11 -13.81	81.87 6.32 -10.44	79.18 5.75 -10.90	70.87 5.34 -6.18	70.99 5.19 -6.17	73.39 4.97 -9.90	67.55 4.18 -12.42	56.24 3.70 -7.42

NORTHPORT___4 23650	50.62 3.62 -0.01	42.46 2.74 0.00	38.33 2.07 0.00	35.58 1.69 0.00	35.86 1.58 0.00	32.43 1.54 0.00	28.82 1.37 0.00	36.56 2.07 0.00	43.04 3.00 0.00	51.84 3.93 -0.02	67.32 4.59 -8.10	69.58 5.17 -5.60	71.00 5.57 -2.83	74.96 5.59 -5.87	74.95 5.74 -5.40	79.20 5.68 -9.71	83.56 6.11 -13.81	81.87 6.32 -10.44	79.18 5.75 -10.90	70.87 5.34 -6.18	70.99 5.19 -6.17	73.39 4.97 -9.90	67.55 4.18 -12.42	56.24 3.70 -7.42
NORTHPORT___IC 23718	51.70 4.70 -0.01	43.29 3.57 0.00	39.06 2.79 0.00	36.26 2.37 0.00	36.55 2.26 0.00	33.05 2.16 0.00	29.37 1.92 0.00	37.25 2.76 0.00	43.92 3.88 0.00	52.94 5.03 -0.02	68.42 5.68 -8.10	70.69 6.29 -5.60	72.44 7.01 -2.83	76.43 7.05 -5.88	76.43 7.21 -5.40	80.55 7.02 -9.72	84.78 7.32 -13.82	83.19 7.62 -10.45	80.56 7.13 -10.91	72.24 6.71 -6.18	72.36 6.56 -6.17	74.74 6.32 -9.90	68.57 5.20 -12.42	57.23 4.69 -7.42
NPX_GEN_1385_PROXY 323591	51.47 4.46 -0.01	43.13 3.42 0.00	38.91 2.65 0.00	36.09 2.20 0.00	36.38 2.09 0.00	32.92 2.04 0.00	29.26 1.81 0.00	37.11 2.62 0.00	44.33 3.68 -0.61	52.09 4.79 0.60	67.81 5.08 -8.10	70.05 5.65 -5.60	71.75 6.32 -2.83	75.73 6.35 -5.88	75.72 6.51 -5.40	79.85 6.32 -9.72	84.08 6.62 -13.82	82.47 6.90 -10.45	79.88 6.44 -10.91	71.53 6.00 -6.18	71.71 5.90 -6.17	74.09 5.68 -9.90	67.96 4.59 -12.42	57.00 4.47 -7.42
NPX_GEN_CSC 323557	51.61 4.61 -0.01	43.17 3.46 0.00	38.91 2.65 0.00	36.05 2.17 0.00	36.34 2.06 0.00	32.92 2.04 0.00	29.23 1.78 0.00	37.15 2.66 0.00	44.45 3.80 -0.61	52.43 5.13 0.60	68.63 5.90 -8.10	71.05 6.64 -5.60	72.87 7.45 -2.83	76.94 7.56 -5.88	77.00 7.78 -5.40	81.25 7.72 -9.72	85.60 8.15 -13.82	83.97 8.40 -10.45	81.13 7.69 -10.91	72.48 6.94 -6.18	72.66 6.86 -6.17	75.15 6.73 -9.90	68.83 5.45 -12.42	57.37 4.83 -7.42
NSINS_S_GLNS_FALLS 23858	49.44 2.44 0.00	42.06 2.34 0.00	38.26 1.99 0.00	35.82 1.93 0.00	36.31 2.02 0.00	32.71 1.82 0.00	29.18 1.73 0.00	36.56 2.07 0.00	42.52 2.48 0.00	50.58 2.68 0.00	57.09 2.46 0.00	61.33 2.53 0.00	64.79 2.19 0.00	65.59 2.10 0.00	65.92 2.11 0.00	65.60 1.79 0.00	65.87 2.23 0.00	68.24 3.13 0.00	64.72 2.19 0.00	62.21 2.85 0.00	62.37 2.74 0.00	61.44 2.93 0.00	53.73 2.55 -0.23	47.79 2.35 -0.32
NUCOR_STEEL___DRP 24197	44.74 -2.26 0.00	37.81 -1.91 0.00	34.53 -1.74 0.00	32.19 -1.69 0.00	32.60 -1.68 0.00	29.28 -1.61 0.00	26.02 -1.43 0.00	32.32 -2.17 0.00	37.55 -2.48 0.00	44.88 -3.02 0.00	51.24 -3.39 0.00	55.22 -3.59 0.00	59.21 -3.38 0.00	60.13 -3.37 0.00	60.43 -3.38 0.00	60.50 -3.32 0.00	60.07 -3.56 0.00	61.67 -3.45 -0.01	59.22 -3.31 0.00	56.09 -3.26 0.00	56.41 -3.22 0.00	55.65 -2.87 0.00	48.20 -2.75 0.00	42.64 -2.48 0.00
NYISO_LBMP_REFERENCE 24008	47.00 0.00 0.00	39.72 0.00 0.00	36.27 0.00 0.00	33.89 0.00 0.00	34.28 0.00 0.00	30.89 0.00 0.00	27.45 0.00 0.00	34.49 0.00 0.00	40.04 0.00 0.00	47.90 0.00 0.00	54.63 0.00 0.00	58.80 0.00 0.00	62.59 0.00 0.00	63.50 0.00 0.00	63.81 0.00 0.00	63.82 0.00 0.00	63.64 0.00 0.00	65.11 0.00 0.00	62.53 0.00 0.00	59.36 0.00 0.00	59.63 0.00 0.00	58.52 0.00 0.00	50.95 0.00 0.00	45.12 0.00 0.00
NYPA_BRENTWD___GT 24164	52.17 5.17 -0.01	43.65 3.93 0.00	39.39 3.12 0.00	36.53 2.64 0.00	36.79 2.50 0.00	33.29 2.41 0.00	29.59 2.14 0.00	37.56 3.07 0.00	44.28 4.24 0.00	53.47 5.56 -0.02	69.13 6.39 -8.10	71.57 7.17 -5.60	73.44 8.01 -2.83	77.51 8.13 -5.88	77.51 8.30 -5.40	81.76 8.23 -9.72	86.05 8.59 -13.82	84.49 8.92 -10.45	81.69 8.25 -10.91	73.13 7.60 -6.18	73.32 7.51 -6.17	75.67 7.26 -9.90	69.28 5.91 -12.42	57.77 5.23 -7.42
NYPA_GOWANUS___GT5 24156	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 -3.24	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NYPA_GOWANUS___GT6 24157	51.05 4.04 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.30 2.41 -0.01	36.66 2.37 -0.01	33.09 2.19 -0.01	29.43 1.98 -0.01	37.01 2.52 0.00	43.24 3.20 0.00	52.07 4.17 0.00	59.66 5.03 -3.24	67.87 5.82 -3.24	70.50 6.51 -1.40	72.06 6.67 -1.90	73.48 6.83 -2.84	73.98 6.83 -3.34	75.43 7.19 -4.60	75.53 7.55 -2.86	75.53 6.94 -6.05	72.38 6.53 -6.49	74.49 6.50 -8.36	75.40 6.26 -10.62	71.00 5.15 -14.90	60.81 4.02 -11.68
NYPA_HARLEM__RVR__GT1 24160	50.90 3.90 -0.01	42.94 3.22 -0.01	38.96 2.68 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.08 2.59 0.00	43.27 3.24 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.26 6.32 -1.34	70.00 6.48 -0.02	73.13 6.57 -2.74	73.62 6.57 -3.23	75.03 6.94 -4.46	75.11 7.23 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.75 6.02 -8.10	74.61 5.79 -10.30	70.20 4.64 -14.61	60.47 3.79 -11.56
NYPA_HARLEM__RVR__GT2 24161	50.90 3.90 -0.01	42.94 3.22 -0.01	38.96 2.68 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.08 2.59 0.00	43.27 3.24 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.26 6.32 -1.34	70.00 6.48 -0.02	73.13 6.57 -2.74	73.62 6.57 -3.23	75.03 6.94 -4.46	75.11 7.23 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.75 6.02 -8.10	74.61 5.79 -10.30	70.20 4.64 -14.61	60.47 3.79 -11.56
NYPA_KENT___GT 24152	51.00 3.99 -0.01	42.94 3.22 -0.01	39.00 2.72 -0.01	36.33 2.44 -0.01	36.69 2.40 -0.01	33.12 2.22 -0.01	29.46 2.00 -0.01	37.08 2.59 0.00	43.32 3.28 0.00	52.11 4.22 0.00	59.66 5.03 -3.24	67.87 5.82 -3.24	70.50 6.51 -1.40	72.00 6.60 -1.90	73.41 6.76 -2.84	73.92 6.76 -3.34	75.43 7.19 -4.60	75.47 7.49 -2.86	75.46 6.88 -6.05	72.26 6.41 -6.49	74.37 6.38 -8.36	75.22 6.09 -10.62	70.84 4.99 -14.90	60.77 3.97 -11.68
NYPA_POUCH1___GT 24155	51.05 4.04 -0.01	42.82 3.10 -0.01	38.89 2.61 -0.01	36.20 2.30 -0.01	36.56 2.26 -0.01	32.99 2.10 -0.01	29.36 1.89 -0.02	36.91 2.41 0.00	43.16 3.12 0.00	51.93 4.02 0.00	59.49 4.86 0.00	67.75 5.70 -3.24	70.37 6.38 -1.40	71.87 6.48 -1.90	73.35 6.70 -2.84	73.86 6.70 -3.34	75.31 7.06 -4.60	75.40 7.42 -2.86	75.46 6.88 -6.05	72.32 6.47 -6.49	74.43 6.44 -8.36	75.34 6.20 -10.62	71.05 5.20 -14.90	60.77 3.97 -11.68
NYPA_VERNON___GT2 24162	50.91 3.90 -0.01	42.94 3.22 -0.01	39.00 2.72 -0.01	36.37 2.47 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.49 2.03 -0.01	37.11 2.62 0.00	43.36 3.32 0.00	52.11 4.22 0.00	59.71 5.08 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.00 6.60 -1.90	73.41 6.76 -2.84	73.86 6.70 -3.34	75.37 7.13 -4.60	75.40 7.42 -2.86	75.40 6.82 -6.05	72.14 6.29 -6.49	74.19 6.20 -8.36	75.11 5.97 -10.62	70.64 4.79 -14.90	60.72 3.93 -11.68
NYPA_VERNON___GT3 24163	50.91 3.90 -0.01	42.94 3.22 -0.01	39.00 2.72 -0.01	36.37 2.47 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.49 2.03 -0.01	37.11 2.62 0.00	43.36 3.32 0.00	52.11 4.22 0.00	59.71 5.08 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.00 6.60 -1.90	73.41 6.76 -2.84	73.86 6.70 -3.34	75.37 7.13 -4.60	75.40 7.42 -2.86	75.40 6.82 -6.05	72.14 6.29 -6.49	74.19 6.20 -8.36	75.11 5.97 -10.62	70.64 4.79 -14.90	60.72 3.93 -11.68

NYPYA__ASTORIA_CC1 323568	50.90 3.90 -0.01	42.94 3.22 -0.01	39.03 2.76 -0.01	36.37 2.47 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.49 2.03 -0.01	37.11 2.62 0.00	43.36 3.32 0.00	52.11 4.22 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.44 6.45 -1.40	72.00 6.60 -1.90	73.35 6.70 -2.84	73.86 6.70 -3.34	75.31 7.06 -4.60	75.33 7.36 -2.86	75.34 6.75 -6.05	72.14 6.29 -6.49	74.19 6.20 -8.36	75.05 5.91 -10.62	70.64 4.79 -14.90	60.68 3.88 -11.68
NYPYA__ASTORIA_CC2 323569	50.90 3.90 -0.01	42.94 3.22 -0.01	39.03 2.76 -0.01	36.37 2.47 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.49 2.03 -0.01	37.11 2.62 0.00	43.36 3.32 0.00	52.11 4.22 0.00	59.66 5.03 0.00	67.87 5.82 -3.24	70.44 6.45 -1.40	72.00 6.60 -1.90	73.35 6.70 -2.84	73.86 6.70 -3.34	75.31 7.06 -4.60	75.33 7.36 -2.86	75.34 6.75 -6.05	72.14 6.29 -6.49	74.19 6.20 -8.36	75.05 5.91 -10.62	70.64 4.79 -14.90	60.68 3.88 -11.68
NYPYA__HOLTSVILL 23794	51.70 4.70 -0.01	43.29 3.57 0.00	39.02 2.76 0.00	36.16 2.27 0.00	36.44 2.16 0.00	33.02 2.13 0.00	29.31 1.87 0.00	37.25 2.76 0.00	43.92 3.88 0.00	53.04 5.13 -0.02	68.63 5.90 -8.10	71.05 6.64 -5.60	72.87 7.45 -2.83	76.94 7.56 -5.88	76.94 7.72 -5.40	81.19 7.66 -9.72	85.48 8.02 -13.82	83.90 8.33 -10.45	81.06 7.63 -10.91	72.54 7.00 -6.18	72.72 6.92 -6.17	75.09 6.67 -9.90	68.88 5.50 -12.42	57.41 4.87 -7.42
NYPYA__HELLGATE_GT1 24158	50.90 3.90 -0.01	42.94 3.22 -0.01	38.96 2.68 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.08 2.59 0.00	43.27 3.24 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.26 6.32 -1.34	70.00 6.48 -0.02	73.13 6.57 -2.74	73.62 6.57 -3.23	75.03 6.94 -4.46	75.11 7.23 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.75 6.02 -8.10	74.61 5.79 -10.30	70.20 4.64 -14.61	60.47 3.79 -11.56
NYPYA__HELLGATE_GT2 24159	50.90 3.90 -0.01	42.94 3.22 -0.01	38.96 2.68 -0.01	36.33 2.44 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.46 2.00 -0.01	37.08 2.59 0.00	43.27 3.24 0.01	52.01 4.12 0.01	59.54 4.92 0.01	64.54 5.70 -0.03	70.26 6.32 -1.34	70.00 6.48 -0.02	73.13 6.57 -2.74	73.62 6.57 -3.23	75.03 6.94 -4.46	75.11 7.23 -2.77	75.02 6.63 -5.86	71.82 6.17 -6.29	73.75 6.02 -8.10	74.61 5.79 -10.30	70.20 4.64 -14.61	60.47 3.79 -11.56
NYS_BARGE__HYD 23848	43.38 -3.62 0.00	36.78 -2.94 0.00	33.55 -2.72 0.00	31.41 -2.47 0.00	31.82 -2.47 0.00	28.41 -2.47 0.00	25.47 -1.98 0.00	30.35 -4.14 0.00	34.91 -5.12 0.00	41.09 -6.80 0.01	46.76 -7.87 0.01	50.45 -8.35 0.00	54.27 -8.33 0.00	55.31 -8.19 0.00	55.58 -8.23 0.00	55.52 -8.30 0.00	54.21 -9.42 0.01	55.19 -9.38 0.55	54.09 -8.44 0.00	51.28 -8.07 0.00	51.46 -8.17 0.00	51.20 -7.31 0.00	44.84 -6.11 0.00	39.70 -5.41 0.00
O.H_GEN_BRUCE 24063	43.38 -3.62 0.00	36.82 -2.90 0.00	33.58 -2.68 0.00	31.45 -2.44 0.00	31.88 -2.40 0.00	28.48 -2.41 0.00	25.53 -1.92 0.00	30.39 -4.10 0.00	35.57 -5.08 -0.61	40.52 -6.75 0.62	46.76 -7.87 0.01	50.40 -8.41 0.00	54.21 -8.39 0.00	55.24 -8.25 0.00	55.52 -8.30 0.00	55.46 -8.36 0.00	54.08 -9.55 0.01	55.06 -9.51 0.55	53.96 -8.57 0.00	51.22 -8.13 0.00	51.40 -8.23 0.00	51.14 -7.37 0.00	44.84 -6.11 0.00	39.70 -5.41 0.00
OAK ORCHARD__HYD 24046	44.88 -2.11 0.00	38.01 -1.71 0.00	34.71 -1.56 0.00	32.43 -1.46 0.00	32.84 -1.44 0.00	29.31 -1.58 0.00	26.16 -1.29 0.00	31.97 -2.52 0.00	36.95 -3.08 0.00	43.96 -3.93 0.01	50.03 -4.59 0.01	53.98 -4.82 0.00	57.90 -4.69 0.00	58.93 -4.57 0.00	59.28 -4.53 0.00	59.29 -4.53 0.00	58.41 -5.22 0.01	59.31 -5.21 0.60	57.78 -4.75 0.00	54.67 -4.69 0.00	54.92 -4.71 0.00	54.42 -4.10 0.00	47.34 -3.62 0.00	42.01 -3.11 0.00
OCC_CHEM__DRP 24175	43.66 -3.34 0.00	37.05 -2.66 0.00	33.80 -2.47 0.00	31.65 -2.24 0.00	32.06 -2.23 0.00	28.63 -2.25 0.00	25.66 -1.78 0.00	30.52 -3.97 0.00	35.11 -4.92 0.00	41.28 -6.61 0.01	46.97 -7.65 0.01	50.63 -8.17 0.00	54.46 -8.14 0.00	55.50 -8.00 0.00	55.77 -8.04 0.00	55.71 -8.10 0.00	54.34 -9.29 0.01	55.33 -9.25 0.54	54.21 -8.32 0.00	51.46 -7.89 0.00	51.64 -7.99 0.00	51.38 -7.14 0.00	45.10 -5.86 0.00	39.89 -5.23 0.00
OLIN_CORP_DRP 24177	43.38 -3.62 0.00	36.82 -2.90 0.00	33.58 -2.68 0.00	31.45 -2.44 0.00	31.85 -2.43 0.00	28.48 -2.41 0.00	25.53 -1.92 0.00	30.39 -4.10 0.00	34.95 -5.08 0.00	41.09 -6.80 0.01	46.76 -7.87 0.01	50.40 -8.41 0.00	54.21 -8.39 0.00	55.24 -8.25 0.00	55.58 -8.23 0.00	55.46 -8.36 0.00	54.15 -9.48 0.01	55.08 -9.51 0.53	54.03 -8.50 0.00	51.22 -8.13 0.00	51.40 -8.23 0.00	51.14 -7.37 0.00	44.84 -6.11 0.00	39.70 -5.41 0.00
ONONDAGA_REF_OCCRA 23987	46.20 -0.80 0.00	39.00 -0.71 0.00	35.58 -0.69 0.00	33.24 -0.64 0.00	33.63 -0.65 0.00	30.24 -0.65 0.00	26.87 -0.58 0.00	33.63 -0.86 0.00	39.08 -0.96 0.00	46.80 -1.10 0.00	53.43 -1.20 0.00	57.57 -1.23 0.00	61.53 -1.06 0.00	62.48 -1.02 0.00	62.79 -1.02 0.00	62.80 -1.02 0.00	62.49 -1.15 0.00	64.07 -1.04 0.00	61.47 -1.06 0.00	58.29 -1.07 0.00	58.56 -1.07 0.00	57.58 -0.94 0.00	49.94 -1.02 0.00	44.22 -0.90 0.00
ONONDAGA__COGEN 23986	46.29 -0.70 0.00	39.12 -0.60 0.00	35.69 -0.58 0.00	33.31 -0.58 0.00	33.70 -0.58 0.00	30.30 -0.59 0.00	26.93 -0.52 0.00	33.70 -0.79 0.00	39.16 -0.88 0.00	46.89 -1.01 0.00	53.43 -1.20 0.00	57.57 -1.23 0.00	61.59 -1.00 0.00	62.48 -1.02 0.00	62.85 -0.96 0.00	62.86 -0.96 0.00	62.56 -1.08 0.00	64.14 -0.98 -0.01	61.53 -1.00 0.00	58.35 -1.01 0.00	58.62 -1.01 0.00	57.64 -0.88 0.00	50.04 -0.92 0.00	44.31 -0.81 0.00
ONTARIO__LFGE 23819	44.65 -2.35 0.00	37.73 -1.99 0.00	34.45 -1.81 0.00	32.16 -1.73 0.00	32.57 -1.71 0.00	29.28 -1.61 0.00	26.13 -1.32 0.00	32.14 -2.35 0.00	37.27 -2.76 0.00	44.45 -3.45 0.00	50.81 -3.82 0.00	54.81 -4.00 0.00	58.78 -3.82 0.00	59.75 -3.75 0.00	60.05 -3.76 0.00	60.12 -3.70 0.00	59.57 -4.07 0.00	61.15 -3.97 -0.01	58.84 -3.69 0.00	55.74 -3.62 0.00	55.99 -3.64 0.00	55.18 -3.34 0.00	47.80 -3.16 0.00	42.23 -2.89 0.00
OSWEGATCHIE__HYD 24044	46.53 -0.47 0.00	39.24 -0.48 0.00	35.69 -0.58 0.00	33.28 -0.61 0.00	33.67 -0.62 0.00	30.39 -0.49 0.00	27.01 -0.44 0.00	34.63 0.14 0.00	40.32 0.28 0.00	48.28 0.38 0.00	54.58 -0.05 0.00	58.33 -0.47 0.00	61.84 -0.75 0.00	62.74 -0.76 0.00	62.85 -0.96 0.00	62.86 -0.96 0.00	62.37 -1.27 0.00	63.42 -1.69 0.00	61.47 -1.06 0.00	59.00 -0.36 0.00	59.51 -0.12 0.00	58.58 0.06 0.00	51.01 0.05 0.00	45.53 0.41 0.00
OSWEGO__5 23606	45.77 -1.22 0.00	38.68 -1.03 0.00	35.32 -0.94 0.00	32.97 -0.91 0.00	33.39 -0.89 0.00	30.02 -0.86 0.00	26.68 -0.77 0.00	33.35 -1.14 0.00	38.72 -1.32 0.00	46.32 -1.58 0.00	52.83 -1.80 0.00	56.92 -1.88 0.00	60.72 -1.88 0.00	61.66 -1.84 0.00	61.96 -1.85 0.00	61.97 -1.85 0.00	61.67 -1.97 0.00	63.16 -1.95 0.00	60.65 -1.88 0.00	57.58 -1.78 0.00	57.84 -1.79 0.00	56.82 -1.70 0.00	49.43 -1.53 0.00	43.77 -1.35 0.00
OSWEGO__6 23613	45.77 -1.22 0.00	38.68 -1.03 0.00	35.32 -0.94 0.00	32.97 -0.91 0.00	33.39 -0.89 0.00	30.02 -0.86 0.00	26.68 -0.77 0.00	33.35 -1.14 0.00	38.72 -1.32 0.00	46.32 -1.58 0.00	52.83 -1.80 0.00	56.92 -1.88 0.00	60.72 -1.88 0.00	61.66 -1.84 0.00	61.96 -1.85 0.00	61.97 -1.85 0.00	61.67 -1.97 0.00	63.16 -1.95 0.00	60.65 -1.88 0.00	57.58 -1.78 0.00	57.84 -1.79 0.00	56.82 -1.70 0.00	49.43 -1.53 0.00	43.77 -1.35 0.00

OUTOKUMPU-AB___DRP 24206	43.71 -3.29 0.00	37.05 -2.66 0.00	33.80 -2.47 0.00	31.65 -2.24 0.00	32.06 -2.23 0.00	28.63 -2.25 0.00	25.66 -1.78 0.00	30.59 -3.90 0.00	35.19 -4.84 0.00	41.38 -6.51 0.01	47.14 -7.48 0.01	50.87 -7.94 0.00	54.77 -7.82 0.00	55.82 -7.68 0.00	56.03 -7.78 0.00	55.97 -7.85 0.00	54.66 -8.97 0.01	55.66 -8.92 0.53	54.53 -8.00 0.00	51.70 -7.66 0.00	51.88 -7.75 0.00	51.61 -6.90 0.00	45.20 -5.76 0.00	39.98 -5.14 0.00
OXBOW____ 24026	43.71 -3.29 0.00	37.09 -2.62 0.00	33.84 -2.43 0.00	31.68 -2.20 0.00	32.09 -2.19 0.00	28.66 -2.22 0.00	25.69 -1.76 0.00	30.59 -3.90 0.00	35.19 -4.84 0.00	41.38 -6.51 0.01	47.14 -7.48 0.01	50.81 -8.00 0.00	54.71 -7.89 0.00	55.75 -7.75 0.00	56.03 -7.78 0.00	55.90 -7.91 0.00	54.59 -9.04 0.01	55.53 -9.05 0.53	54.46 -8.07 0.00	51.64 -7.72 0.00	51.82 -7.81 0.00	51.55 -6.96 0.00	45.20 -5.76 0.00	39.98 -5.14 0.00
PEEKSKILL____ 23653	49.96 2.96 0.00	42.14 2.42 0.00	38.30 2.03 0.00	35.72 1.83 0.00	36.10 1.82 0.00	32.58 1.70 0.00	28.98 1.54 0.00	36.49 2.00 0.00	42.60 2.56 0.00	51.20 3.31 0.00	58.62 3.99 0.00	63.45 4.65 0.00	67.85 5.26 0.00	68.83 5.33 0.00	69.30 5.49 0.00	69.24 5.42 0.00	69.49 5.85 0.00	71.23 6.12 0.01	68.03 5.50 0.00	64.40 5.05 0.00	64.58 4.95 0.00	63.20 4.68 0.00	51.34 3.62 3.23	43.64 3.07 4.55
PGE MADISON___WINDPWR 24146	46.34 -0.66 0.00	39.08 -0.64 0.00	35.65 -0.62 0.00	33.21 -0.68 0.00	33.67 -0.62 0.00	30.27 -0.62 0.00	26.98 -0.47 0.00	33.87 -0.62 0.00	39.48 -0.56 0.00	47.18 -0.72 0.00	53.97 -0.66 0.00	58.16 -0.65 0.00	62.47 -0.13 0.00	63.44 -0.06 0.00	63.62 -0.19 0.00	63.63 -0.19 0.00	63.32 -0.32 0.00	65.02 -0.07 0.03	62.47 -0.06 0.00	59.36 0.00 0.00	59.57 -0.06 0.00	58.69 0.18 0.00	50.50 -0.46 0.00	44.53 -0.59 0.00
PIERCEFIELD___HYD 23852	46.67 -0.33 0.00	39.36 -0.36 0.00	35.83 -0.44 0.00	33.45 -0.44 0.00	33.80 -0.48 0.00	30.52 -0.37 0.00	27.09 -0.36 0.00	34.80 0.31 0.00	40.44 0.40 0.00	48.38 0.48 0.00	54.69 0.05 0.00	58.27 -0.53 0.00	61.47 -1.13 0.00	62.42 -1.08 0.00	62.41 -1.40 0.00	62.48 -1.34 0.00	61.98 -1.65 0.00	62.84 -2.28 0.00	61.22 -1.31 0.00	58.94 -0.42 0.00	59.57 -0.06 0.00	58.46 -0.06 0.00	51.11 0.15 0.00	45.53 0.41 0.00
PINELAWN_CC_1 323563	51.89 4.89 -0.01	43.45 3.73 0.00	39.20 2.94 0.00	36.39 2.51 0.00	36.68 2.40 0.00	33.17 2.29 0.00	29.53 2.09 0.00	37.49 3.00 0.00	44.16 4.12 0.00	53.18 5.27 -0.02	68.47 5.74 -8.10	70.81 6.41 -5.60	72.62 7.20 -2.83	76.49 7.11 -5.88	76.49 7.27 -5.40	80.74 7.21 -9.72	85.10 7.64 -13.82	83.45 7.88 -10.45	80.69 7.25 -10.91	72.42 6.89 -6.18	72.60 6.80 -6.17	74.79 6.38 -9.90	68.67 5.30 -12.42	57.10 4.56 -7.42
PJM_GEN_KEystone 24065	37.41 -5.45 4.13	36.30 -3.42 0.00	32.10 -0.18 3.99	28.87 -0.20 4.81	27.86 -0.24 6.18	27.76 -0.22 2.91	27.31 -0.14 0.00	34.14 -0.34 0.00	40.41 -0.24 -0.61	46.90 -0.38 0.62	54.52 -0.11 0.00	59.50 0.29 -0.41	63.46 0.69 -0.17	64.43 0.70 -0.24	65.00 0.83 -0.35	65.00 0.77 -0.42	65.29 1.08 -0.57	60.94 -4.43 -0.25	56.85 -6.44 -0.76	61.00 0.83 -0.81	61.27 0.60 -1.05	63.14 0.59 -4.04	48.45 0.00 2.50	43.19 -0.81 1.12
PJM_GEN_NEPTUNE_PROXY 323594	51.00 3.99 -0.01	42.81 3.10 0.00	38.66 2.39 0.00	35.92 2.03 0.00	36.20 1.92 0.00	32.74 1.85 0.00	29.09 1.65 0.00	36.87 2.38 0.00	44.01 3.36 -0.61	51.56 4.26 0.60	67.71 4.97 -8.10	70.05 5.65 -5.60	71.75 6.32 -2.83	75.73 6.35 -5.88	75.72 6.51 -5.40	79.98 6.45 -9.72	84.33 6.87 -13.82	82.66 7.10 -10.45	79.94 6.50 -10.91	71.59 6.05 -6.18	71.77 5.96 -6.17	74.09 5.68 -9.90	67.96 4.59 -12.42	56.55 4.02 -7.42
PLEASANTVLY___LBMP 24000	49.86 2.87 0.00	42.10 2.38 0.00	38.30 2.03 0.00	35.72 1.83 0.00	36.14 1.85 0.00	32.62 1.73 0.00	29.04 1.59 0.00	36.49 2.00 0.00	42.56 2.52 0.00	51.11 3.21 0.00	58.40 3.77 0.00	63.16 4.35 0.00	67.48 4.88 0.00	68.39 5.04 0.00	68.85 4.98 0.00	69.05 5.41 0.00	70.71 5.60 0.01	67.60 5.06 0.00	64.05 4.69 0.00	64.22 4.59 0.00	62.85 4.33 0.00	54.92 3.41 -0.55	48.82 2.93 -0.77	
POLETTI____ 23519	50.66 3.67 0.00	42.73 3.02 0.00	38.81 2.54 0.00	36.19 2.30 0.00	36.55 2.26 0.00	32.99 2.10 0.00	29.34 1.89 0.00	36.94 2.45 0.00	43.16 3.12 0.00	51.92 4.02 0.00	59.44 4.81 -3.15	67.42 5.47 -1.35	70.02 6.07 -1.84	71.43 6.10 -1.84	72.81 6.25 -2.75	73.18 6.13 -3.24	74.66 6.55 -4.46	74.73 6.84 -2.78	74.65 6.25 -5.87	71.41 5.76 -6.29	73.40 5.66 -8.11	74.20 5.38 -10.30	69.84 4.28 -14.60	60.33 3.65 -11.55
PORT_JEFF_3 23555	51.84 4.84 -0.01	43.37 3.65 0.00	39.10 2.83 0.00	36.26 2.37 0.00	36.51 2.23 0.00	33.08 2.19 0.00	29.37 1.92 0.00	37.32 2.83 0.00	44.04 4.00 0.00	53.23 5.32 -0.02	68.74 6.01 -8.10	71.16 6.76 -5.60	72.94 7.51 -2.83	77.00 7.62 -5.88	77.00 7.78 -5.40	81.25 7.72 -9.72	85.54 8.08 -13.82	83.97 8.40 -10.45	81.13 7.69 -10.91	72.54 7.00 -6.18	72.72 6.92 -6.17	75.15 6.73 -9.90	69.03 5.66 -12.42	57.64 5.10 -7.42
PORT_JEFF_4 23616	51.84 4.84 -0.01	43.37 3.65 0.00	39.10 2.83 0.00	36.26 2.37 0.00	36.51 2.23 0.00	33.08 2.19 0.00	29.37 1.92 0.00	37.32 2.83 0.00	44.04 4.00 0.00	53.23 5.32 -0.02	68.74 6.01 -8.10	71.16 6.76 -5.60	72.94 7.51 -2.83	77.00 7.62 -5.88	77.00 7.78 -5.40	81.25 7.72 -9.72	85.54 8.08 -13.82	83.97 8.40 -10.45	81.13 7.69 -10.91	72.54 7.00 -6.18	72.72 6.92 -6.17	75.15 6.73 -9.90	69.03 5.66 -12.42	57.64 5.10 -7.42
PORT_JEFF_IC 23713	52.03 5.03 -0.01	43.49 3.77 0.00	39.20 2.94 0.00	36.33 2.44 0.00	36.62 2.33 0.00	33.14 2.25 0.00	29.45 2.00 0.00	37.42 2.93 0.00	44.16 4.12 0.00	53.38 5.46 -0.02	68.96 6.23 -8.10	71.46 7.06 -5.60	73.25 7.82 -2.83	77.32 7.94 -5.88	77.38 8.17 -5.40	81.57 8.04 -9.72	85.92 8.46 -13.82	84.36 8.79 -10.45	81.44 8.00 -10.91	72.89 7.36 -6.18	73.02 7.22 -6.17	75.50 7.08 -9.90	69.28 5.91 -12.42	57.82 5.28 -7.42
PPL PILGRIM_ST_GT1 24216	52.17 5.17 -0.01	43.65 3.93 0.00	39.39 3.12 0.00	36.53 2.64 0.00	36.79 2.50 0.00	33.29 2.41 0.00	29.59 2.14 0.00	37.56 3.07 0.00	44.28 4.24 0.00	53.47 5.56 -0.02	69.13 6.39 -8.10	71.57 7.17 -5.60	73.44 8.01 -2.83	77.51 8.13 -5.88	77.51 8.30 -5.40	81.76 8.23 -9.72	86.05 8.59 -13.82	84.49 8.92 -10.45	81.69 8.25 -10.91	73.13 7.60 -6.18	73.32 7.51 -6.17	75.67 7.26 -9.90	69.28 5.91 -12.42	57.77 5.23 -7.42
PPL PILGRIM_ST_GT2 24217	52.17 5.17 -0.01	43.65 3.93 0.00	39.39 3.12 0.00	36.53 2.64 0.00	36.79 2.50 0.00	33.29 2.41 0.00	29.59 2.14 0.00	37.56 3.07 0.00	44.28 4.24 0.00	53.47 5.56 -0.02	69.13 6.39 -8.10	71.57 7.17 -5.60	73.44 8.01 -2.83	77.51 8.13 -5.88	77.51 8.30 -5.40	81.76 8.23 -9.72	86.05 8.59 -13.82	84.49 8.92 -10.45	81.69 8.25 -10.91	73.13 7.60 -6.18	73.32 7.51 -6.17	75.67 7.26 -9.90	69.28 5.91 -12.42	57.77 5.23 -7.42
PPL_SHRM_GT3 24213	51.80 4.79 -0.01	43.29 3.57 0.00	39.02 2.76 0.00	36.16 2.27 0.00	36.41 2.13 0.00	33.02 2.13 0.00	29.31 1.87 0.00	37.25 2.76 0.00	43.96 3.92 0.00	53.23 5.32 -0.02	68.85 6.12 -8.10	71.34 6.94 -5.60	73.19 7.76 -2.83	77.25 7.87 -5.88	77.32 8.10 -5.40	81.57 8.04 -9.72	85.92 8.46 -13.82	84.36 8.79 -10.45	81.44 8.00 -10.91	72.77 7.24 -6.18	72.96 7.16 -6.17	75.44 7.02 -9.90	69.08 5.71 -12.42	57.55 5.01 -7.42

PPL_SHRM_GT4 24214	51.80 4.79 -0.01	43.29 3.57 0.00	39.02 2.76 0.00	36.16 2.27 0.00	36.41 2.13 0.00	33.02 2.13 0.00	29.31 1.87 0.00	37.25 2.76 0.00	43.96 3.92 0.00	53.23 5.32 -0.02	68.85 6.12 -8.10	71.34 6.94 -5.60	73.19 7.76 -2.83	77.25 7.87 -5.88	77.32 8.10 -5.40	81.57 8.04 -9.72	85.92 8.46 -13.82	84.36 8.79 -10.45	81.44 8.00 -10.91	72.77 7.24 -6.18	72.96 7.16 -6.17	75.44 7.02 -9.90	69.08 5.71 -12.42	57.55 5.01 -7.42
PROJECT___ORANGE 1 24174	46.10 -0.89 0.00	38.92 -0.79 0.00	35.54 -0.73 0.00	33.21 -0.68 0.00	33.60 -0.69 0.00	30.21 -0.68 0.00	26.87 -0.58 0.00	33.56 -0.93 0.00	39.00 -1.04 0.00	46.65 -1.25 0.00	53.21 -1.42 0.00	57.33 -1.47 0.00	61.28 -1.31 0.00	62.23 -1.27 0.00	62.53 -1.28 0.00	62.54 -1.28 0.00	62.24 -1.40 0.00	63.75 -1.37 0.00	61.22 -1.31 0.00	58.05 -1.31 0.00	58.32 -1.31 0.00	57.35 -1.17 0.00	49.78 -1.17 0.00	44.04 -1.08 0.00
PROJECT___ORANGE 2 24166	46.10 -0.89 0.00	38.92 -0.79 0.00	35.54 -0.73 0.00	33.21 -0.68 0.00	33.60 -0.69 0.00	30.21 -0.68 0.00	26.87 -0.58 0.00	33.56 -0.93 0.00	39.00 -1.04 0.00	46.65 -1.25 0.00	53.21 -1.42 0.00	57.33 -1.47 0.00	61.28 -1.31 0.00	62.23 -1.27 0.00	62.53 -1.28 0.00	62.54 -1.28 0.00	62.24 -1.40 0.00	63.75 -1.37 0.00	61.22 -1.31 0.00	58.05 -1.31 0.00	58.32 -1.31 0.00	57.35 -1.17 0.00	49.78 -1.17 0.00	44.04 -1.08 0.00
PYRITES___HYD 24023	47.04 0.05 0.00	39.68 -0.04 0.00	36.12 -0.15 0.00	33.65 -0.24 0.00	34.04 -0.24 0.00	30.70 -0.19 0.00	27.26 -0.19 0.00	35.04 0.55 0.00	40.80 0.76 0.00	48.81 0.91 0.00	55.23 0.60 0.00	58.92 0.12 0.00	62.22 -0.38 0.00	63.25 -0.25 0.00	63.17 -0.64 0.00	63.31 -0.51 0.00	62.81 -0.83 0.00	63.68 -1.43 0.00	62.03 -0.50 0.00	59.59 0.24 0.00	60.17 0.54 0.00	59.10 0.59 0.00	51.57 0.61 0.00	45.93 0.81 0.00
RAMAPO___LBMP 323565	49.82 2.82 0.00	42.02 2.30 0.00	38.19 1.92 0.00	35.61 1.73 0.00	36.00 1.71 0.00	32.52 1.64 0.00	28.93 1.48 0.00	36.42 1.93 0.00	42.52 2.48 0.00	51.06 3.16 0.00	58.51 3.88 0.00	63.33 4.53 0.00	67.73 5.13 0.00	68.71 5.21 0.00	69.17 5.36 0.00	69.11 5.30 0.00	69.43 5.79 0.00	71.16 6.06 0.01	68.03 5.50 0.00	64.34 4.99 0.00	64.46 4.83 0.00	63.08 4.56 0.00	51.32 3.52 3.15	43.57 2.89 4.43
RANKINE____ 23646	43.19 -3.81 0.00	36.66 -3.06 0.00	33.40 -2.87 0.00	31.28 -2.61 0.00	31.68 -2.61 0.00	28.32 -2.56 0.00	25.39 -2.06 0.00	30.39 -4.10 0.00	34.95 -5.08 0.00	41.14 -6.75 0.01	46.92 -7.70 0.01	50.63 -8.17 0.00	54.46 -8.14 0.00	55.50 -8.00 0.00	55.77 -8.04 0.00	55.71 -8.10 0.00	54.53 -9.10 0.01	55.56 -9.05 0.51	54.34 -8.19 0.00	51.52 -7.84 0.00	51.64 -7.99 0.00	51.32 -7.20 0.00	44.84 -6.11 0.00	39.66 -5.46 0.00
RAVENSWOOD_GT2_1 24244	50.71 3.71 0.00	42.73 3.02 0.00	38.84 2.57 0.00	36.19 2.30 0.00	36.58 2.30 0.00	33.02 2.13 0.00	29.37 1.92 0.00	36.97 2.48 0.00	43.20 3.16 0.00	51.92 4.02 0.00	59.44 4.81 0.00	67.63 5.59 -3.24	70.19 6.20 -1.40	71.68 6.29 -1.90	73.09 6.44 -2.84	73.54 6.38 -3.34	75.05 6.81 -4.60	75.07 7.10 -2.86	75.02 6.44 -6.05	71.84 6.00 -6.49	73.84 5.84 -8.36	74.75 5.62 -10.62	70.28 4.43 -14.90	60.54 3.74 -11.68
RAVENSWOOD_GT2_2 24245	50.71 3.71 0.00	42.73 3.02 0.00	38.84 2.57 0.00	36.19 2.30 0.00	36.58 2.30 0.00	33.02 2.13 0.00	29.37 1.92 0.00	36.97 2.48 0.00	43.20 3.16 0.00	51.92 4.02 0.00	59.44 4.81 0.00	67.63 5.59 -3.24	70.19 6.20 -1.40	71.68 6.29 -1.90	73.09 6.44 -2.84	73.54 6.38 -3.34	75.05 6.81 -4.60	75.07 7.10 -2.86	75.02 6.44 -6.05	71.84 6.00 -6.49	73.84 5.84 -8.36	74.75 5.62 -10.62	70.28 4.43 -14.90	60.54 3.74 -11.68
RAVENSWOOD_GT2_3 24246	50.76 3.76 0.00	42.77 3.06 0.00	38.88 2.61 0.00	36.22 2.34 0.00	36.58 2.30 0.00	33.02 2.13 0.00	29.37 1.92 0.00	36.97 2.48 0.00	43.20 3.16 0.00	51.97 4.07 0.00	59.49 4.86 0.00	67.63 5.59 -3.24	70.25 6.26 -1.40	71.75 6.35 -1.90	73.16 6.51 -2.84	73.60 6.45 -3.34	75.12 6.87 -4.60	75.14 7.16 -2.86	75.09 6.50 -6.05	71.90 6.05 -6.49	73.89 5.90 -8.36	74.81 5.68 -10.62	70.33 4.48 -14.90	60.59 3.79 -11.68
RAVENSWOOD_GT2_4 24247	50.76 3.76 0.00	42.77 3.06 0.00	38.88 2.61 0.00	36.22 2.34 0.00	36.58 2.30 0.00	33.02 2.13 0.00	29.37 1.92 0.00	36.97 2.48 0.00	43.20 3.16 0.00	51.97 4.07 0.00	59.49 4.86 0.00	67.63 5.59 -3.24	70.25 6.26 -1.40	71.75 6.35 -1.90	73.16 6.51 -2.84	73.60 6.45 -3.34	75.12 6.87 -4.60	75.14 7.16 -2.86	75.09 6.50 -6.05	71.90 6.05 -6.49	73.89 5.90 -8.36	74.81 5.68 -10.62	70.33 4.48 -14.90	60.59 3.79 -11.68
RAVENSWOOD_GT3_1 24248	50.71 3.71 0.00	42.73 3.02 0.00	38.84 2.57 0.00	36.19 2.30 0.00	36.55 2.26 0.00	33.02 2.13 0.00	29.37 1.92 0.00	36.97 2.48 0.00	43.16 3.12 0.00	51.92 4.02 0.00	59.44 4.81 0.00	67.63 5.59 -3.24	70.19 6.20 -1.40	71.68 6.29 -1.90	73.09 6.44 -2.84	73.54 6.38 -3.34	75.05 6.81 -4.60	75.07 7.10 -2.86	75.02 6.44 -6.05	71.84 6.00 -6.49	73.84 5.84 -8.36	74.75 5.62 -10.62	70.28 4.43 -14.90	60.54 3.74 -11.68
RAVENSWOOD_GT3_2 24249	50.71 3.71 0.00	42.73 3.02 0.00	38.84 2.57 0.00	36.19 2.30 0.00	36.55 2.26 0.00	33.02 2.13 0.00	29.37 1.92 0.00	36.97 2.48 0.00	43.16 3.12 0.00	51.92 4.02 0.00	59.44 4.81 0.00	67.63 5.59 -3.24	70.19 6.20 -1.40	71.68 6.29 -1.90	73.09 6.44 -2.84	73.54 6.38 -3.34	75.05 6.81 -4.60	75.07 7.10 -2.86	75.02 6.44 -6.05	71.84 6.00 -6.49	73.84 5.84 -8.36	74.75 5.62 -10.62	70.28 4.43 -14.90	60.54 3.74 -11.68
RAVENSWOOD_GT3_3 24250	50.76 3.76 0.00	42.81 3.10 0.00	38.91 2.65 0.00	36.26 2.37 0.00	36.62 2.33 0.00	33.05 2.16 0.00	29.40 1.95 0.00	37.01 2.52 0.00	43.24 3.20 0.00	52.02 4.12 0.00	59.55 4.92 0.00	67.69 5.65 -3.24	70.31 6.32 -1.40	71.81 6.41 -1.90	73.22 6.57 -2.84	73.66 6.51 -3.34	75.18 6.94 -4.60	75.20 7.23 -2.86	75.15 6.57 -6.05	71.96 6.11 -6.49	73.95 5.96 -8.36	74.87 5.73 -10.62	70.39 4.53 -14.90	60.63 3.84 -11.68
RAVENSWOOD_GT3_4 24251	50.76 3.76 0.00	42.81 3.10 0.00	38.91 2.65 0.00	36.26 2.37 0.00	36.62 2.33 0.00	33.05 2.16 0.00	29.40 1.95 0.00	37.01 2.52 0.00	43.24 3.20 0.00	52.02 4.12 0.00	59.55 4.92 0.00	67.69 5.65 -3.24	70.31 6.32 -1.40	71.81 6.41 -1.90	73.22 6.57 -2.84	73.66 6.51 -3.34	75.18 6.94 -4.60	75.20 7.23 -2.86	75.15 6.57 -6.05	71.96 6.11 -6.49	73.95 5.96 -8.36	74.87 5.73 -10.62	70.39 4.53 -14.90	60.63 3.84 -11.68
RAVENSWOOD_GT_1 23729	50.91 3.90 -0.01	42.94 3.22 -0.01	39.00 2.72 -0.01	36.37 2.47 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.49 2.03 -0.01	37.11 2.62 0.00	43.36 3.32 0.00	52.11 4.22 0.00	59.71 5.08 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.00 6.60 -1.90	73.41 6.76 -2.84	73.86 6.70 -3.34	75.37 7.13 -4.60	75.40 7.42 -2.86	75.40 6.82 -6.05	72.14 6.29 -6.49	74.19 6.20 -8.36	75.11 5.97 -10.62	70.64 4.79 -14.90	60.72 3.93 -11.68
RAVENSWOOD_GT_10 24258	50.71 3.71 0.00	42.73 3.02 0.00	38.84 2.57 0.00	36.19 2.30 0.00	36.55 2.26 0.00	32.99 2.10 0.00	29.34 1.89 0.00	36.94 2.45 0.00	43.16 3.12 0.00	51.92 4.02 0.00	59.44 4.81 0.00	67.58 5.53 -3.24	70.19 6.20 -1.40	71.68 6.29 -1.90	73.09 6.44 -2.84	73.54 6.38 -3.34	75.05 6.81 -4.60	75.07 7.10 -2.86	75.02 6.44 -6.05	71.78 5.94 -6.49	73.84 5.84 -8.36	74.75 5.62 -10.62	70.28 4.43 -14.90	60.54 3.74 -11.68



RAVENSWOOD_GT_11 24259	50.71 3.71 0.00	42.73 3.02 0.00	38.84 2.57 0.00	36.19 2.30 0.00	36.55 2.26 0.00	32.99 2.10 0.00	29.34 1.89 0.00	36.94 2.45 0.00	43.16 3.12 0.00	51.92 4.02 0.00	59.44 4.81 0.00	67.58 5.53 -3.24	70.19 6.20 -1.40	71.68 6.29 -1.90	73.09 6.44 -2.84	73.54 6.38 -3.34	75.05 6.81 -4.60	75.07 7.10 -2.86	75.02 6.44 -6.05	71.78 5.94 -6.49	73.84 5.84 -8.36	74.75 5.62 -10.62	70.28 4.43 -14.90	60.54 3.74 -11.68
RAVENSWOOD_GT_4 24252	50.66 3.67 0.00	42.69 2.98 0.00	38.80 2.54 0.00	36.15 2.27 0.00	36.54 2.26 0.00	32.98 2.10 0.00	29.34 1.89 0.00	36.94 2.45 0.00	43.16 3.12 0.00	51.87 3.98 0.00	59.44 4.81 0.00	67.58 5.53 -3.24	70.12 6.13 -1.40	71.62 6.22 -1.90	73.03 6.38 -2.84	73.47 6.32 -3.34	74.99 6.75 -4.60	75.01 7.03 -2.86	74.96 6.38 -6.05	71.72 5.88 -6.49	73.78 5.78 -8.36	74.70 5.56 -10.62	70.23 4.38 -14.90	60.54 3.74 -11.68
RAVENSWOOD_GT_5 24254	50.66 3.67 0.00	42.69 2.98 0.00	38.80 2.54 0.00	36.15 2.27 0.00	36.54 2.26 0.00	32.98 2.10 0.00	29.34 1.89 0.00	36.94 2.45 0.00	43.16 3.12 0.00	51.87 3.98 0.00	59.44 4.81 0.00	67.58 5.53 -3.24	70.12 6.13 -1.40	71.62 6.22 -1.90	73.03 6.38 -2.84	73.47 6.32 -3.34	74.99 6.75 -4.60	75.01 7.03 -2.86	74.96 6.38 -6.05	71.72 5.88 -6.49	73.78 5.78 -8.36	74.70 5.56 -10.62	70.23 4.38 -14.90	60.54 3.74 -11.68
RAVENSWOOD_GT_6 24253	50.66 3.67 0.00	42.69 2.98 0.00	38.80 2.54 0.00	36.15 2.27 0.00	36.54 2.26 0.00	32.98 2.10 0.00	29.34 1.89 0.00	36.94 2.45 0.00	43.16 3.12 0.00	51.87 3.98 0.00	59.44 4.81 0.00	67.58 5.53 -3.24	70.12 6.13 -1.40	71.62 6.22 -1.90	73.03 6.38 -2.84	73.47 6.32 -3.34	74.99 6.75 -4.60	75.01 7.03 -2.86	74.96 6.38 -6.05	71.72 5.88 -6.49	73.78 5.78 -8.36	74.70 5.56 -10.62	70.23 4.38 -14.90	60.54 3.74 -11.68
RAVENSWOOD_GT_7 24255	50.66 3.67 0.00	42.69 2.98 0.00	38.80 2.54 0.00	36.15 2.27 0.00	36.54 2.26 0.00	32.98 2.10 0.00	29.34 1.89 0.00	36.94 2.45 0.00	43.16 3.12 0.00	51.87 3.98 0.00	59.44 4.81 0.00	67.58 5.53 -3.24	70.12 6.13 -1.40	71.62 6.22 -1.90	73.03 6.38 -2.84	73.47 6.32 -3.34	74.99 6.75 -4.60	75.01 7.03 -2.86	74.96 6.38 -6.05	71.72 5.88 -6.49	73.78 5.78 -8.36	74.70 5.56 -10.62	70.23 4.38 -14.90	60.54 3.74 -11.68
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.71 3.71 0.00	42.73 3.02 0.00	38.84 2.57 0.00	36.19 2.30 0.00	36.55 2.26 0.00	32.99 2.10 0.00	29.34 1.89 0.00	36.94 2.45 0.00	43.16 3.12 0.00	51.92 4.02 0.00	59.44 4.81 0.00	67.58 5.53 -3.24	70.19 6.20 -1.40	71.68 6.29 -1.90	73.09 6.44 -2.84	73.54 6.38 -3.34	75.05 6.81 -4.60	75.07 7.10 -2.86	75.02 6.44 -6.05	71.78 5.94 -6.49	73.84 5.84 -8.36	74.75 5.62 -10.62	70.28 4.43 -14.90	60.54 3.74 -11.68
RAVENSWOOD_GT_9 24257	50.71 3.71 0.00	42.73 3.02 0.00	38.84 2.57 0.00	36.19 2.30 0.00	36.55 2.26 0.00	32.99 2.10 0.00	29.34 1.89 0.00	36.94 2.45 0.00	43.16 3.12 0.00	51.92 4.02 0.00	59.44 4.81 0.00	67.58 5.53 -3.24	70.19 6.20 -1.40	71.68 6.29 -1.90	73.09 6.44 -2.84	73.54 6.38 -3.34	75.05 6.81 -4.60	75.07 7.10 -2.86	75.02 6.44 -6.05	71.78 5.94 -6.49	73.84 5.84 -8.36	74.75 5.62 -10.62	70.28 4.43 -14.90	60.54 3.74 -11.68
RAVENSWOOD___1 23533	50.90 3.90 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.37 2.47 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.49 2.03 -0.01	37.11 2.62 0.00	43.36 3.32 0.00	52.16 4.26 0.00	59.71 5.08 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.00 6.60 -1.90	73.41 6.76 -2.84	73.86 6.70 -3.34	75.37 7.13 -4.60	75.40 7.42 -2.86	75.40 6.82 -6.05	72.14 6.29 -6.49	74.19 6.20 -8.36	75.11 5.97 -10.62	70.64 4.79 -14.90	60.72 3.93 -11.68
RAVENSWOOD___2 23534	50.90 3.90 -0.01	42.94 3.22 -0.01	39.03 2.76 -0.01	36.37 2.47 -0.01	36.73 2.43 -0.01	33.15 2.25 -0.01	29.49 2.03 -0.01	37.11 2.62 0.00	43.36 3.32 0.00	52.16 4.26 0.00	59.71 5.08 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.00 6.60 -1.90	73.41 6.76 -2.84	73.92 6.76 -3.34	75.37 7.13 -4.60	75.40 7.42 -2.86	75.40 6.82 -6.05	72.14 6.29 -6.49	74.19 6.20 -8.36	75.11 5.97 -10.62	70.64 4.79 -14.90	60.72 3.93 -11.68
RAVENSWOOD___3 23535	50.71 3.71 0.00	42.73 3.02 0.00	38.84 2.57 0.00	36.19 2.30 0.00	36.58 2.30 0.00	33.02 2.13 0.00	29.37 1.92 0.00	36.97 2.48 0.00	43.20 3.16 0.00	51.92 4.02 0.00	59.49 4.86 0.00	67.63 5.59 -3.24	70.19 6.20 -1.40	71.68 6.29 -1.90	73.09 6.44 -2.84	73.54 6.38 -3.34	75.05 6.81 -4.60	75.07 7.10 -2.86	75.09 6.50 -6.05	71.84 6.00 -6.49	73.89 5.90 -8.36	74.75 5.62 -10.62	70.33 4.48 -14.90	60.59 3.79 -11.68
RAVENSWOOD___4 23820	50.90 3.90 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.37 2.47 -0.01	36.72 2.43 -0.01	33.15 2.25 -0.01	29.48 2.03 -0.01	37.11 2.62 0.00	43.36 3.32 0.00	52.16 4.26 0.00	59.71 5.08 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.00 6.60 -1.90	73.41 6.76 -2.84	73.86 6.70 -3.34	75.37 7.13 -4.60	75.40 7.42 -2.86	75.40 6.82 -6.05	72.14 6.29 -6.49	74.19 6.20 -8.36	75.11 5.97 -10.62	70.64 4.79 -14.90	60.72 3.93 -11.68
RCPL_TRUST___DRP 24196	50.71 3.71 0.00	42.73 3.02 0.00	38.84 2.57 0.00	36.19 2.30 0.00	36.58 2.30 0.00	33.02 2.13 0.00	29.37 1.92 0.00	36.97 2.48 0.00	43.20 3.16 0.00	51.97 4.07 0.00	59.49 4.86 0.00	67.43 5.59 -3.04	70.16 6.26 -1.31	71.62 6.35 -1.78	72.98 6.51 -2.66	73.39 6.45 -3.13	74.82 6.87 -4.31	74.89 7.10 -2.68	74.70 6.50 -5.67	71.43 6.00 -6.08	73.30 5.84 -7.83	74.08 5.62 -9.94	69.68 4.43 -14.29	60.33 3.79 -11.42
RENSSELAER___COGEN 23796	49.16 2.16 0.00	41.66 1.95 0.00	38.04 1.78 0.00	35.58 1.69 0.00	36.00 1.71 0.00	32.49 1.61 0.00	28.87 1.43 0.00	36.21 1.72 0.00	42.08 2.04 0.00	50.29 2.39 0.00	57.31 2.68 0.00	61.74 2.94 0.00	65.72 3.13 0.00	66.61 3.11 0.00	67.00 3.19 0.00	66.94 3.13 0.00	67.01 3.37 0.00	68.69 3.58 0.01	65.59 3.06 0.00	62.32 2.97 0.00	62.61 2.98 0.00	61.38 2.87 0.00	53.53 2.34 -0.23	47.61 2.17 -0.33
REVERE_CPPR_DRP 24186	47.14 0.14 0.00	39.79 0.08 0.00	36.27 0.00 0.00	33.82 -0.07 0.00	34.25 -0.03 0.00	30.79 -0.09 0.00	27.39 -0.05 0.00	34.52 0.03 0.00	40.28 0.24 0.00	48.28 0.38 0.00	55.12 0.49 0.00	59.27 0.47 0.00	63.53 0.94 0.00	64.52 1.02 0.00	64.70 0.89 0.00	64.65 0.83 0.00	64.40 0.76 0.00	65.96 0.85 0.00	63.28 0.75 0.00	60.13 0.77 0.00	60.41 0.78 0.00	59.51 0.99 0.00	51.46 0.51 0.00	45.62 0.50 0.00
ROCHESTER_9_IC 23652	45.35 -1.64 0.00	38.40 -1.31 0.00	35.03 -1.23 0.00	32.73 -1.15 0.00	33.12 -1.17 0.00	29.59 -1.30 0.00	26.38 -1.07 0.00	32.25 -2.24 0.00	37.35 -2.68 0.00	44.49 -3.40 0.01	50.69 -3.93 0.01	54.69 -4.12 0.00	58.71 -3.88 0.00	59.69 -3.81 0.00	60.11 -3.70 0.00	60.12 -3.70 0.00	59.24 -4.39 0.01	60.15 -4.36 0.60	58.53 -4.00 0.00	55.38 -3.98 0.00	55.64 -4.00 0.00	55.12 -3.39 0.00	47.90 -3.06 0.00	42.55 -2.57 0.00
ROSETON___1 23587	49.72 2.73 0.00	41.98 2.26 0.00	38.19 1.92 0.00	35.65 1.76 0.00	36.03 1.75 0.00	32.55 1.67 0.00	28.96 1.51 0.00	36.39 1.90 0.00	42.44 2.40 0.00	50.96 3.07 0.00	58.29 3.66 0.00	63.04 4.23 0.00	67.29 4.69 0.00	68.26 4.76 0.00	68.72 4.91 0.00	68.67 4.85 0.00	68.92 5.28 0.00	70.58 5.47 0.01	67.47 4.94 0.00	63.93 4.57 0.00	64.10 4.47 0.00	62.73 4.21 0.00	54.71 3.31 -0.45	48.55 2.80 -0.63

ROSETON___2 23588	49.72 2.73 0.00	41.98 2.26 0.00	38.19 1.92 0.00	35.65 1.76 0.00	36.03 1.75 0.00	32.55 1.67 0.00	28.96 1.51 0.00	36.39 1.90 0.00	42.44 2.40 0.00	50.96 3.07 0.00	58.29 3.66 0.00	63.04 4.23 0.00	67.29 4.69 0.00	68.26 4.76 0.00	68.72 4.91 0.00	68.67 4.85 0.00	68.92 5.28 0.00	70.58 5.47 0.01	67.47 4.94 0.00	63.93 4.57 0.00	64.10 4.47 0.00	62.73 4.21 0.00	54.71 3.31 -0.45	48.55 2.80 -0.63
RUSSELL___1 23602	43.99 -3.01 0.00	37.73 -1.99 0.00	34.78 -1.49 0.00	32.56 -1.32 0.00	32.95 -1.34 0.00	29.43 -1.45 0.00	26.21 -1.24 0.00	32.21 -2.28 0.00	36.87 -3.16 0.00	43.67 -4.22 0.01	49.49 -5.14 0.01	53.39 -5.41 0.00	57.40 -5.20 0.00	58.42 -5.08 0.00	58.83 -4.98 0.00	59.03 -4.79 0.00	58.22 -5.41 0.01	59.30 -5.21 0.60	57.40 -5.13 0.00	54.19 -5.16 0.00	54.50 -5.13 0.00	54.01 -4.51 0.00	46.78 -4.18 0.00	41.92 -3.20 0.00
RUSSELL___2 23532	43.99 -3.01 0.00	37.73 -1.99 0.00	34.78 -1.49 0.00	32.56 -1.32 0.00	32.95 -1.34 0.00	29.43 -1.45 0.00	26.21 -1.24 0.00	32.21 -2.28 0.00	36.87 -3.16 0.00	43.67 -4.22 0.01	49.49 -5.14 0.01	53.39 -5.41 0.00	57.40 -5.20 0.00	58.42 -5.08 0.00	58.83 -4.98 0.00	59.03 -4.79 0.00	58.22 -5.41 0.01	59.30 -5.21 0.60	57.40 -5.13 0.00	54.19 -5.16 0.00	54.50 -5.13 0.00	54.01 -4.51 0.00	46.78 -4.18 0.00	41.92 -3.20 0.00
RUSSELL___3 23549	44.88 -2.11 0.00	38.13 -1.59 0.00	34.89 -1.38 0.00	32.60 -1.29 0.00	33.02 -1.27 0.00	29.50 -1.39 0.00	26.27 -1.18 0.00	32.18 -2.31 0.00	37.15 -2.88 0.00	44.15 -3.74 0.01	50.14 -4.48 0.01	54.10 -4.70 0.00	58.09 -4.51 0.00	59.12 -4.38 0.00	59.47 -4.34 0.00	59.60 -4.21 0.00	58.73 -4.90 0.01	59.63 -4.88 0.60	57.97 -4.56 0.00	54.79 -4.57 0.00	55.10 -4.53 0.00	54.60 -3.92 0.00	47.39 -3.57 0.00	42.28 -2.84 0.00
RUSSELL___4 23556	44.04 -2.96 0.00	37.73 -1.99 0.00	34.74 -1.52 0.00	32.56 -1.32 0.00	32.95 -1.34 0.00	29.43 -1.45 0.00	26.21 -1.24 0.00	32.21 -2.28 0.00	36.87 -3.16 0.00	43.67 -4.22 0.01	49.49 -5.14 0.01	53.39 -5.41 0.00	57.40 -5.20 0.00	58.48 -5.02 0.00	58.90 -4.91 0.00	59.03 -4.79 0.00	58.22 -5.41 0.01	59.30 -5.21 0.60	57.40 -5.13 0.00	54.19 -5.16 0.00	54.50 -5.13 0.00	54.01 -4.51 0.00	46.78 -4.18 0.00	41.92 -3.20 0.00
RUSSELL___STATION 23914	44.88 -2.11 0.00	38.13 -1.59 0.00	34.89 -1.38 0.00	32.60 -1.29 0.00	33.02 -1.27 0.00	29.50 -1.39 0.00	26.27 -1.18 0.00	32.18 -2.31 0.00	37.15 -2.88 0.00	44.15 -3.74 0.01	50.14 -4.48 0.01	54.10 -4.70 0.00	58.09 -4.51 0.00	59.12 -4.38 0.00	59.47 -4.34 0.00	59.60 -4.21 0.00	58.73 -4.90 0.01	59.63 -4.88 0.60	57.97 -4.56 0.00	54.79 -4.57 0.00	55.10 -4.53 0.00	54.60 -3.92 0.00	47.39 -3.57 0.00	42.28 -2.84 0.00
S SALMON___HYD 24043	46.15 -0.85 0.00	38.92 -0.79 0.00	35.47 -0.80 0.00	33.11 -0.78 0.00	33.50 -0.79 0.00	30.18 -0.71 0.00	26.79 -0.66 0.00	33.80 -0.69 0.00	39.36 -0.68 0.00	47.18 -0.72 0.00	53.70 -0.93 0.00	57.69 -1.12 0.00	61.66 -0.94 0.00	62.61 -0.89 0.00	62.85 -0.96 0.00	62.86 -0.96 0.00	62.49 -1.15 0.00	64.01 -1.11 0.00	61.47 -1.06 0.00	58.47 -0.89 0.00	58.74 -0.89 0.00	57.99 -0.53 0.00	50.29 -0.66 0.00	44.67 -0.45 0.00
SELKIRK___II 23799	48.22 1.22 0.00	40.79 1.07 0.00	37.32 1.05 0.00	34.90 1.02 0.00	35.31 1.03 0.00	31.84 0.96 0.00	28.30 0.85 0.00	35.52 1.03 0.00	41.20 1.16 0.00	49.29 1.39 0.00	56.16 1.53 0.00	60.57 1.76 0.00	64.47 1.88 0.00	65.34 1.84 0.00	65.73 1.91 0.00	65.67 1.85 0.00	65.74 2.10 0.00	67.39 2.28 0.01	64.41 1.88 0.00	61.14 1.78 0.00	61.42 1.79 0.00	60.21 1.70 0.00	52.56 1.38 -0.23	46.66 1.22 -0.32
SELKIRK___I 23801	48.45 1.46 0.00	40.99 1.27 0.00	37.46 1.20 0.00	35.00 1.12 0.00	35.42 1.13 0.00	31.94 1.05 0.00	28.38 0.93 0.00	35.63 1.14 0.00	41.28 1.24 0.00	49.43 1.53 0.00	56.38 1.75 0.00	60.80 2.00 0.00	64.79 2.19 0.00	65.66 2.16 0.00	66.04 2.23 0.00	66.05 2.23 0.00	66.12 2.48 0.00	67.71 2.60 0.01	64.72 2.19 0.00	61.43 2.08 0.00	61.66 2.03 0.00	60.51 1.99 0.00	52.87 1.68 -0.23	46.93 1.93 -0.32
SENECA OSWGO___HYD 24041	46.29 -0.70 0.00	39.08 -0.64 0.00	35.65 -0.62 0.00	33.31 -0.58 0.00	33.70 -0.58 0.00	30.30 -0.59 0.00	26.93 -0.52 0.00	33.73 -0.76 0.00	39.20 -0.84 0.00	46.99 -0.91 0.00	53.59 -1.04 0.00	57.69 -1.12 0.00	61.66 -0.94 0.00	62.61 -0.89 0.00	62.92 -0.89 0.00	62.99 -0.83 0.00	62.62 -1.02 0.00	64.20 -0.91 0.00	61.59 -0.94 0.00	58.41 -0.95 0.00	58.68 -0.95 0.00	57.76 -0.76 0.00	50.09 -0.87 0.00	44.40 -0.72 0.00
SENECA___ENERGY 23797	44.88 -2.11 0.00	37.89 -1.83 0.00	34.60 -1.67 0.00	32.29 -1.59 0.00	32.71 -1.58 0.00	29.37 -1.51 0.00	26.16 -1.29 0.00	32.39 -2.10 0.00	37.59 -2.44 0.00	44.93 -2.97 0.00	51.30 -3.33 0.00	55.33 -3.47 0.00	59.34 -3.25 0.00	60.26 -3.24 0.00	60.56 -3.25 0.00	60.63 -3.19 0.00	60.20 -3.44 0.00	61.74 -3.39 -0.01	59.34 -3.19 0.00	56.21 -3.15 0.00	56.47 -3.16 0.00	55.65 -2.87 0.00	48.20 -2.75 0.00	42.64 -2.48 0.00
SHOEMAKER___GT 23640	49.44 2.44 0.00	41.70 1.99 0.00	37.97 1.70 0.00	35.45 1.56 0.00	35.83 1.54 0.00	32.34 1.45 0.00	28.76 1.32 0.00	36.15 1.66 0.00	42.16 2.12 0.00	50.63 2.73 0.00	57.91 3.28 0.00	62.69 3.88 0.00	66.98 4.38 0.00	67.94 4.44 0.00	68.41 4.59 0.00	68.35 4.53 0.00	68.54 4.90 0.00	70.25 5.14 0.01	67.16 4.63 0.00	63.57 4.21 0.00	63.75 4.11 0.00	62.44 3.92 0.00	52.17 3.01 1.80	45.12 2.53 2.53
SHOREHAM_IC_1 23715	51.80 4.79 -0.01	43.29 3.57 0.00	39.02 2.76 0.00	36.16 2.27 0.00	36.41 2.13 0.00	33.02 2.13 0.00	29.31 1.87 0.00	37.25 2.76 0.00	43.96 3.92 0.00	53.23 5.32 -0.02	68.85 6.12 -8.10	71.34 6.94 -5.60	73.19 7.76 -2.83	77.25 7.87 -5.88	77.32 8.10 -5.40	81.57 8.04 -9.72	85.92 8.46 -13.82	84.36 8.79 -10.45	81.44 8.00 -10.91	72.77 7.24 -6.18	72.96 7.16 -6.17	75.44 7.02 -9.90	69.08 5.71 -12.42	57.55 5.01 -7.42
SHOREHAM_IC_2 23716	51.80 4.79 -0.01	43.29 3.57 0.00	39.02 2.76 0.00	36.16 2.27 0.00	36.41 2.13 0.00	33.02 2.13 0.00	29.31 1.87 0.00	37.25 2.76 0.00	43.96 3.92 0.00	53.23 5.32 -0.02	68.85 6.12 -8.10	71.34 6.94 -5.60	73.19 7.76 -2.83	77.25 7.87 -5.88	77.32 8.10 -5.40	81.57 8.04 -9.72	85.92 8.46 -13.82	84.36 8.79 -10.45	81.44 8.00 -10.91	72.77 7.24 -6.18	72.96 7.16 -6.17	75.44 7.02 -9.90	69.08 5.71 -12.42	57.55 5.01 -7.42
SISSONVILLE___ 23735	46.67 -0.33 0.00	39.36 -0.36 0.00	35.83 -0.44 0.00	33.45 -0.44 0.00	33.80 -0.48 0.00	30.52 -0.37 0.00	27.09 -0.36 0.00	34.80 0.31 0.00	40.44 0.40 0.00	48.38 0.48 0.00	54.69 0.05 0.00	58.27 -0.53 0.00	61.47 -1.13 0.00	62.42 -1.08 0.00	62.41 -1.40 0.00	62.48 -1.34 0.00	61.98 -1.65 0.00	62.84 -2.28 0.00	61.22 -1.31 0.00	58.94 -0.42 0.00	59.57 -0.06 0.00	58.46 -0.06 0.00	51.11 0.15 0.00	45.53 0.41 0.00
SITHE_IND_GS1 24169	45.54 -1.46 0.00	38.48 -1.23 0.00	35.14 -1.12 0.00	32.84 -1.05 0.00	33.22 -1.06 0.00	29.90 -0.99 0.00	26.57 -0.88 0.00	33.21 -1.28 0.00	38.56 -1.48 0.00	46.08 -1.82 0.00	52.55 -2.08 0.00	56.63 -2.18 0.00	60.40 -2.19 0.00	61.34 -2.16 0.00	61.64 -2.17 0.00	61.65 -2.17 0.00	61.35 -2.29 0.00	62.84 -2.28 0.00	60.34 -2.19 0.00	57.28 -2.08 0.00	57.48 -2.15 0.00	56.53 -1.99 0.00	49.17 -1.78 0.00	43.54 -1.58 0.00

SITHE_IND_GS2 24170	45.54 -1.46 0.00	38.48 -1.23 0.00	35.14 -1.12 0.00	32.84 -1.05 0.00	33.22 -1.06 0.00	29.90 -0.99 0.00	26.57 -0.88 0.00	33.21 -1.28 0.00	38.56 -1.48 0.00	46.08 -1.82 0.00	52.55 -2.08 0.00	56.63 -2.18 0.00	60.40 -2.19 0.00	61.34 -2.16 0.00	61.64 -2.17 0.00	61.65 -2.17 0.00	61.35 -2.29 0.00	62.84 -2.28 0.00	60.34 -2.19 0.00	57.28 -2.08 0.00	57.48 -2.15 0.00	56.53 -1.99 0.00	49.17 -1.78 0.00	43.54 -1.58 0.00
SITHE_IND_GS3 24171	45.54 -1.46 0.00	38.48 -1.23 0.00	35.14 -1.12 0.00	32.84 -1.05 0.00	33.22 -1.06 0.00	29.90 -0.99 0.00	26.57 -0.88 0.00	33.21 -1.28 0.00	38.56 -1.48 0.00	46.08 -1.82 0.00	52.55 -2.08 0.00	56.63 -2.18 0.00	60.40 -2.19 0.00	61.34 -2.16 0.00	61.64 -2.17 0.00	61.65 -2.17 0.00	61.35 -2.29 0.00	62.84 -2.28 0.00	60.34 -2.19 0.00	57.28 -2.08 0.00	57.48 -2.15 0.00	56.53 -1.99 0.00	49.17 -1.78 0.00	43.54 -1.58 0.00
SITHE_IND_GS4 24172	45.54 -1.46 0.00	38.48 -1.23 0.00	35.14 -1.12 0.00	32.84 -1.05 0.00	33.22 -1.06 0.00	29.90 -0.99 0.00	26.57 -0.88 0.00	33.21 -1.28 0.00	38.56 -1.48 0.00	46.08 -1.82 0.00	52.55 -2.08 0.00	56.63 -2.18 0.00	60.40 -2.19 0.00	61.34 -2.16 0.00	61.64 -2.17 0.00	61.65 -2.17 0.00	61.35 -2.29 0.00	62.84 -2.28 0.00	60.34 -2.19 0.00	57.28 -2.08 0.00	57.48 -2.15 0.00	56.53 -1.99 0.00	49.17 -1.78 0.00	43.54 -1.58 0.00
SITHE___BATAVIA 24024	44.27 -2.73 0.00	37.49 -2.22 0.00	34.20 -2.07 0.00	31.99 -1.90 0.00	32.40 -1.89 0.00	28.94 -1.95 0.00	25.94 -1.51 0.00	31.14 -3.35 0.00	35.95 -4.08 0.00	42.48 -5.41 0.01	48.39 -6.23 0.01	52.22 -6.59 0.00	56.15 -6.45 0.00	57.21 -6.29 0.00	57.49 -6.32 0.00	57.50 -6.32 0.00	56.31 -7.32 0.01	57.26 -7.29 0.56	55.97 -6.57 0.00	53.06 -6.29 0.00	53.25 -6.38 0.00	52.90 -5.62 0.00	46.11 -4.84 0.00	40.88 -4.24 0.00
SITHE___INDEPEND 23800	45.54 -1.46 0.00	38.48 -1.23 0.00	35.14 -1.12 0.00	32.84 -1.05 0.00	33.22 -1.06 0.00	29.90 -0.99 0.00	26.57 -0.88 0.00	33.21 -1.28 0.00	38.56 -1.48 0.00	46.08 -1.82 0.00	52.55 -2.08 0.00	56.63 -2.18 0.00	60.40 -2.19 0.00	61.34 -2.16 0.00	61.64 -2.17 0.00	61.65 -2.17 0.00	61.35 -2.29 0.00	62.84 -2.28 0.00	60.34 -2.19 0.00	57.28 -2.08 0.00	57.48 -2.15 0.00	56.53 -1.99 0.00	49.17 -1.78 0.00	43.54 -1.58 0.00
SITHE___MASSENA 23902	46.67 -0.33 0.00	39.40 -0.32 0.00	35.98 -0.29 0.00	33.58 -0.30 0.00	33.94 -0.34 0.00	30.58 -0.31 0.00	27.15 -0.30 0.00	34.59 0.10 0.00	40.16 0.12 0.00	47.99 0.10 0.00	54.63 0.00 0.00	58.51 -0.29 0.00	61.97 -0.63 0.00	62.93 -0.57 0.00	62.98 -0.83 0.00	63.11 -0.70 0.00	62.68 -0.95 0.00	63.81 -1.30 0.00	61.72 -0.81 0.00	58.88 -0.47 0.00	59.27 -0.36 0.00	58.11 -0.41 0.00	50.85 -0.10 0.00	45.12 0.00 0.00
SITHE___OGDNSBRG 24021	47.14 0.14 0.00	39.76 0.04 0.00	36.23 -0.04 0.00	33.78 -0.10 0.00	34.18 -0.10 0.00	30.76 -0.12 0.00	27.31 -0.14 0.00	34.97 0.48 0.00	40.72 0.68 0.00	48.71 0.81 0.00	55.34 0.71 0.00	59.22 0.41 0.00	62.72 0.13 0.00	63.69 0.19 0.00	63.68 -0.13 0.00	63.82 0.00 0.00	63.32 -0.32 0.00	64.40 -0.72 0.00	62.47 -0.06 0.00	59.71 0.36 0.00	60.17 0.54 0.00	59.04 0.53 0.00	51.57 0.61 0.00	45.89 0.77 0.00
SITHE___STERLING 23777	46.90 -0.09 0.00	39.60 -0.12 0.00	36.12 -0.15 0.00	33.68 -0.20 0.00	34.11 -0.17 0.00	30.67 -0.22 0.00	27.28 -0.16 0.00	34.25 -0.24 0.00	39.92 -0.12 0.00	47.85 -0.05 0.00	54.63 0.00 0.00	58.80 0.00 0.00	62.97 0.38 0.00	63.88 0.38 0.00	64.13 0.32 0.00	64.14 0.32 0.00	63.89 0.25 0.00	65.44 0.33 0.00	62.78 0.25 0.00	59.59 0.24 0.00	59.87 0.24 0.00	58.93 0.41 0.00	51.01 0.05 0.00	45.21 0.09 0.00
SOUTH CAIRO___GT 23612	50.00 3.01 0.00	42.22 2.50 0.00	38.44 2.18 0.00	35.89 2.00 0.00	36.34 2.06 0.00	32.80 1.91 0.00	29.15 1.70 0.00	36.59 2.10 0.00	42.68 2.64 0.00	51.30 3.40 0.00	58.56 3.93 0.00	63.33 4.53 0.00	67.73 5.13 0.00	68.77 5.27 0.00	69.23 5.42 0.00	69.24 5.42 0.00	69.37 5.73 0.00	71.10 5.99 0.01	67.97 5.44 0.00	64.34 4.99 0.00	64.52 4.89 0.00	63.26 4.74 0.00	54.89 3.72 -0.22	48.58 3.16 -0.31
SOUTH HAMPTN___IC 23720	52.36 5.36 -0.01	43.73 4.01 0.00	39.42 3.16 0.00	36.53 2.64 0.00	36.79 2.50 0.00	33.33 2.44 0.00	29.62 2.17 0.00	37.63 3.14 0.00	44.44 4.40 0.00	53.81 5.89 -0.02	69.56 6.83 -8.10	72.16 7.76 -5.60	74.06 8.64 -2.83	78.21 8.83 -5.88	78.28 9.06 -5.40	82.53 9.00 -9.72	86.88 9.42 -13.82	85.33 9.77 -10.45	82.38 8.94 -10.91	73.61 8.07 -6.18	73.79 7.99 -6.17	76.26 7.84 -9.90	69.74 6.37 -12.42	58.09 5.55 -7.42
SOUTHOLD___IC 23719	53.40 6.39 -0.01	44.56 4.85 0.00	40.11 3.84 0.00	37.17 3.29 0.00	37.44 3.15 0.00	33.91 3.03 0.00	30.11 2.66 0.00	38.32 3.83 0.00	45.28 5.24 0.00	54.91 6.99 -0.02	70.93 8.19 -8.10	73.75 9.35 -5.60	75.88 10.45 -2.83	80.05 10.67 -5.88	80.19 10.98 -5.40	84.51 10.98 -9.72	88.85 11.39 -13.82	87.35 11.79 -10.45	84.25 10.82 -10.91	75.33 9.79 -6.18	75.52 9.72 -6.17	77.95 9.54 -9.90	71.07 7.69 -12.42	59.17 6.63 -7.42
ST LAWRENCE____ 23600	46.34 -0.66 0.00	39.12 -0.60 0.00	35.72 -0.54 0.00	33.34 -0.54 0.00	33.74 -0.55 0.00	30.39 -0.49 0.00	27.01 -0.44 0.00	34.28 -0.21 0.00	39.76 -0.28 0.00	47.47 -0.43 0.00	54.08 -0.55 0.00	58.04 -0.76 0.00	61.47 -1.13 0.00	62.42 -1.08 0.00	62.60 -1.21 0.00	62.67 -1.15 0.00	62.24 -1.40 0.00	63.42 -1.69 0.00	61.34 -1.19 0.00	58.35 -1.01 0.00	58.74 -0.89 0.00	57.46 -1.05 0.00	50.34 -0.61 0.00	44.62 -0.50 0.00
STATION 5_MISC_HYD 23604	44.93 -2.07 0.00	38.21 -1.51 0.00	35.00 -1.27 0.00	32.67 -1.22 0.00	33.02 -1.27 0.00	29.50 -1.39 0.00	26.27 -1.18 0.00	32.32 -2.17 0.00	37.31 -2.72 0.00	44.54 -3.35 0.01	50.80 -3.82 0.01	54.81 -4.00 0.00	59.09 -3.51 0.00	60.20 -3.30 0.00	60.62 -3.19 0.00	60.88 -2.94 0.00	59.94 -3.69 0.01	61.13 -3.39 0.60	59.03 -3.50 0.00	55.56 -3.80 0.00	55.93 -3.70 0.00	55.53 -2.98 0.00	47.90 -3.06 0.00	42.82 -2.30 0.00
STEEL___WIND 323596	43.24 -3.76 0.00	36.66 -3.06 0.00	33.44 -2.83 0.00	31.31 -2.58 0.00	31.68 -2.61 0.00	28.35 -2.53 0.00	25.39 -2.06 0.00	30.39 -4.10 0.00	34.99 -5.04 0.00	41.14 -6.75 0.01	46.92 -7.70 0.01	50.63 -8.17 0.00	54.52 -8.07 0.00	55.50 -8.00 0.00	55.77 -8.04 0.00	55.71 -8.10 0.00	54.53 -9.10 0.01	55.56 -9.05 0.51	54.40 -8.13 0.00	51.52 -7.84 0.00	51.70 -7.93 0.00	51.38 -7.14 0.00	44.89 -6.06 0.00	39.66 -5.46 0.00
STURGEON_POOL_HYD 23609	50.05 3.05 0.00	42.22 2.50 0.00	38.41 2.14 0.00	35.82 1.93 0.00	36.24 1.95 0.00	32.74 1.85 0.00	29.12 1.67 0.00	36.59 2.10 0.00	42.72 2.68 0.00	51.40 3.50 0.00	58.84 4.21 0.00	63.68 4.88 0.00	68.17 5.57 0.00	69.21 5.71 0.00	69.68 5.87 0.00	69.69 5.87 0.00	69.87 6.24 0.00	71.62 6.51 0.01	68.41 5.88 0.00	64.70 5.34 0.00	64.88 5.25 0.00	63.49 4.97 0.00	54.78 3.82 0.00	48.32 3.20 0.00
SYRACUSE___ENERGY_ST1 323597	46.29 -0.70 0.00	39.12 -0.60 0.00	35.69 -0.58 0.00	33.31 -0.58 0.00	33.70 -0.58 0.00	30.30 -0.59 0.00	26.93 -0.52 0.00	33.70 -0.79 0.00	39.16 -0.88 0.00	46.89 -1.01 0.00	53.43 -1.20 0.00	57.57 -1.23 0.00	61.59 -1.00 0.00	62.48 -1.02 0.00	62.85 -0.96 0.00	62.86 -0.96 0.00	62.56 -1.08 0.00	64.14 -0.98 -0.01	61.53 -1.00 0.00	58.35 -1.01 0.00	58.62 -1.01 0.00	57.64 -0.88 0.00	50.04 -0.92 0.00	44.31 -0.81 0.00

SYRACUSE___ENERGY_ST2 323598	46.29 -0.70 0.00	39.12 -0.60 0.00	35.69 -0.58 0.00	33.31 -0.58 0.00	33.70 -0.58 0.00	30.30 -0.59 0.00	26.93 -0.52 0.00	33.70 -0.79 0.00	39.16 -0.88 0.00	46.89 -1.01 0.00	53.43 -1.20 0.00	57.57 -1.23 0.00	61.59 -1.00 0.00	62.48 -1.02 0.00	62.85 -0.96 0.00	62.86 -0.96 0.00	62.56 -1.08 0.00	64.14 -0.98 -0.01	61.53 -1.00 0.00	58.35 -1.01 0.00	58.62 -1.01 0.00	57.64 -0.88 0.00	50.04 -0.92 0.00	44.31 -0.81 0.00
SYRACUSE___POWER 24017	46.20 -0.80 0.00	39.00 -0.71 0.00	35.58 -0.69 0.00	33.24 -0.64 0.00	33.63 -0.65 0.00	30.24 -0.65 0.00	26.87 -0.58 0.00	33.63 -0.86 0.00	39.08 -0.96 0.00	46.80 -1.10 0.00	53.43 -1.20 0.00	57.57 -1.23 0.00	61.53 -1.06 0.00	62.48 -1.02 0.00	62.79 -1.02 0.00	62.80 -1.02 0.00	62.49 -1.15 0.00	64.07 -1.04 0.00	61.47 -1.06 0.00	58.29 -1.07 0.00	58.56 -1.07 0.00	57.58 -0.94 0.00	49.94 -1.02 0.00	44.22 -0.90 0.00
Stony___Brook 24151	52.03 5.03 -0.01	43.49 3.77 0.00	39.20 2.94 0.00	36.33 2.44 0.00	36.62 2.33 0.00	33.14 2.25 0.00	29.45 2.00 0.00	37.42 2.93 0.00	44.16 4.12 0.00	53.38 5.46 -0.02	68.96 6.23 -8.10	71.46 7.06 -5.60	73.25 7.82 -2.83	77.32 7.94 -5.88	77.38 8.17 -5.40	81.57 8.04 -9.72	85.92 8.46 -13.82	84.36 8.79 -10.45	81.44 8.00 -10.91	72.89 7.36 -6.18	73.02 7.22 -6.17	75.50 7.08 -9.90	69.28 5.91 -12.42	57.82 5.28 -7.42
UNION___PROCESSING_DRP 323587	44.88 -2.11 0.00	38.01 -1.71 0.00	34.71 -1.56 0.00	32.43 -1.46 0.00	32.84 -1.44 0.00	29.31 -1.58 0.00	26.16 -1.29 0.00	31.97 -2.52 0.00	36.95 -3.08 0.00	43.96 -3.93 0.01	50.03 -4.59 0.01	53.98 -4.82 0.00	57.90 -4.69 0.00	58.93 -4.57 0.00	59.28 -4.53 0.00	59.29 -4.53 0.00	58.41 -5.22 0.01	59.31 -5.21 0.60	57.78 -4.75 0.00	54.67 -4.69 0.00	54.92 -4.71 0.00	54.42 -4.10 0.00	47.34 -3.62 0.00	42.01 -3.11 0.00
UPPER HUDSON___HYD 24058	49.16 2.16 0.00	41.82 2.10 0.00	38.08 1.81 0.00	35.61 1.73 0.00	36.14 1.85 0.00	32.52 1.64 0.00	29.04 1.59 0.00	36.35 1.86 0.00	42.28 2.24 0.00	50.29 2.39 0.00	56.71 2.08 0.00	60.92 2.12 0.00	64.28 1.69 0.00	65.09 1.59 0.00	65.41 1.60 0.00	65.03 1.21 0.00	65.29 1.65 0.00	67.78 2.67 0.00	64.28 1.75 0.00	61.85 2.49 0.00	62.02 2.39 0.00	61.15 2.63 0.00	53.48 2.29 -0.23	47.51 2.08 -0.32
UPPER RAQUET___HYD 24056	46.67 -0.33 0.00	39.36 -0.36 0.00	35.83 -0.44 0.00	33.45 -0.44 0.00	33.80 -0.48 0.00	30.52 -0.37 0.00	27.09 -0.36 0.00	34.80 0.31 0.00	40.44 0.40 0.00	48.38 0.48 0.00	54.69 0.05 0.00	58.27 -0.53 0.00	61.47 -1.13 0.00	62.42 -1.08 0.00	62.41 -1.40 0.00	62.48 -1.34 0.00	61.98 -1.65 0.00	62.84 -2.28 0.00	61.22 -1.31 0.00	58.94 -0.42 0.00	59.57 -0.06 0.00	58.46 -0.06 0.00	51.11 0.15 0.00	45.53 0.41 0.00
VISCHER___FERRY HYD 24020	49.44 2.44 0.00	41.94 2.22 0.00	38.30 2.03 0.00	35.82 1.93 0.00	36.27 1.99 0.00	32.74 1.85 0.00	29.15 1.70 0.00	36.52 2.03 0.00	42.44 2.40 0.00	50.63 2.73 0.00	57.53 2.90 0.00	61.92 3.12 0.00	65.72 3.13 0.00	66.61 3.11 0.00	67.00 3.19 0.00	66.88 3.06 0.00	67.01 3.37 0.00	68.82 3.71 0.01	65.59 3.06 0.00	62.44 3.09 0.00	62.73 3.10 0.00	61.44 2.93 0.00	53.74 2.55 -0.24	47.84 2.39 -0.33
WADING RIVER_IC_1 23522	51.61 4.61 -0.01	43.17 3.46 0.00	38.91 2.65 0.00	36.05 2.17 0.00	36.34 2.06 0.00	32.92 2.04 0.00	29.23 1.78 0.00	37.15 2.66 0.00	43.84 3.80 0.00	53.04 5.13 -0.02	68.63 5.90 -8.10	71.05 6.64 -5.60	72.87 7.45 -2.83	76.94 7.56 -5.88	77.00 7.78 -5.40	81.25 7.72 -9.72	85.60 8.15 -13.82	83.97 8.40 -10.45	81.13 7.69 -10.91	72.48 6.94 -6.18	72.72 6.92 -6.17	75.15 6.73 -9.90	68.83 5.45 -12.42	57.37 4.83 -7.42
WADING RIVER_IC_2 23547	51.61 4.61 -0.01	43.17 3.46 0.00	38.91 2.65 0.00	36.05 2.17 0.00	36.34 2.06 0.00	32.92 2.04 0.00	29.23 1.78 0.00	37.15 2.66 0.00	43.84 3.80 0.00	53.04 5.13 -0.02	68.63 5.90 -8.10	71.05 6.64 -5.60	72.87 7.45 -2.83	76.94 7.56 -5.88	77.00 7.78 -5.40	81.25 7.72 -9.72	85.60 8.15 -13.82	83.97 8.40 -10.45	81.13 7.69 -10.91	72.48 6.94 -6.18	72.72 6.92 -6.17	75.15 6.73 -9.90	68.83 5.45 -12.42	57.37 4.83 -7.42
WADING RIVER_IC_3 23601	51.61 4.61 -0.01	43.17 3.46 0.00	38.91 2.65 0.00	36.05 2.17 0.00	36.34 2.06 0.00	32.92 2.04 0.00	29.23 1.78 0.00	37.15 2.66 0.00	43.84 3.80 0.00	53.04 5.13 -0.02	68.63 5.90 -8.10	71.05 6.64 -5.60	72.87 7.45 -2.83	76.94 7.56 -5.88	77.00 7.78 -5.40	81.25 7.72 -9.72	85.60 8.15 -13.82	83.97 8.40 -10.45	81.13 7.69 -10.91	72.48 6.94 -6.18	72.72 6.92 -6.17	75.15 6.73 -9.90	68.83 5.45 -12.42	57.37 4.83 -7.42
WALDEN___HYDRO 24148	49.63 2.63 0.00	41.82 2.10 0.00	38.01 1.74 0.00	35.45 1.56 0.00	35.86 1.58 0.00	32.46 1.58 0.00	28.96 1.51 0.00	36.32 1.83 0.00	42.36 2.32 0.00	50.92 3.02 0.00	58.24 3.61 0.00	63.10 4.29 0.00	67.48 4.88 0.00	68.45 4.95 0.00	68.92 5.10 0.00	68.92 5.11 0.00	69.11 5.47 0.00	70.77 5.66 0.01	67.66 5.13 0.00	64.05 4.69 0.00	64.22 4.59 0.00	62.85 4.33 0.00	53.82 3.26 0.40	47.26 2.71 0.56
WARRENSBURG___ 23737	49.25 2.26 0.00	41.90 2.18 0.00	38.12 1.85 0.00	35.65 1.76 0.00	36.17 1.89 0.00	32.55 1.67 0.00	29.07 1.62 0.00	36.39 1.90 0.00	42.36 2.32 0.00	50.39 2.49 0.00	56.76 2.13 0.00	60.98 2.18 0.00	64.35 1.75 0.00	65.15 1.65 0.00	65.47 1.66 0.00	65.09 1.28 0.00	65.36 1.72 0.00	67.85 2.73 0.00	64.34 1.81 0.00	61.97 2.61 0.00	62.14 2.50 0.00	61.21 2.69 0.00	53.58 2.39 -0.23	47.60 2.17 -0.32
WATERSIDE___6 8 9 23538	50.90 3.90 -0.01	42.94 3.22 -0.01	38.99 2.72 -0.01	36.37 2.47 -0.01	36.72 2.43 -0.01	33.15 2.25 -0.01	29.48 2.03 -0.01	37.11 2.62 0.00	43.36 3.32 0.00	52.16 4.26 0.00	59.71 5.08 0.00	67.87 5.82 -3.24	70.50 6.51 -1.40	72.00 6.60 -1.90	73.41 6.76 -2.84	73.86 6.70 -3.34	75.37 7.13 -4.60	75.40 7.42 -2.86	75.40 6.82 -6.05	72.14 6.29 -6.49	74.19 6.20 -8.36	75.11 5.97 -10.62	70.64 4.79 -14.90	60.72 3.93 -11.68
WEST BABYLON___IC 23714	52.17 5.17 -0.01	43.69 3.97 0.00	39.42 3.16 0.00	36.56 2.68 0.00	36.86 2.57 0.00	33.33 2.44 0.00	29.64 2.20 0.00	37.63 3.14 0.00	44.32 4.28 0.00	53.47 5.56 -0.02	69.07 6.34 -8.10	71.57 7.17 -5.60	73.38 7.95 -2.83	77.38 8.00 -5.88	77.45 8.23 -5.40	81.70 8.17 -9.72	85.99 8.53 -13.82	84.42 8.86 -10.45	81.63 8.19 -10.91	73.13 7.60 -6.18	73.32 7.51 -6.17	75.61 7.20 -9.90	69.23 5.86 -12.42	57.64 5.10 -7.42
WEST CANADA___HYD 24049	47.18 0.19 0.00	39.87 0.16 0.00	36.41 0.15 0.00	34.02 0.14 0.00	34.42 0.14 0.00	31.01 0.12 0.00	27.56 0.11 0.00	34.63 0.14 0.00	40.20 0.16 0.00	48.09 0.19 0.00	54.85 0.22 0.00	59.10 0.29 0.00	62.97 0.38 0.00	63.82 0.32 0.00	64.19 0.38 0.00	64.14 0.32 0.00	64.02 0.38 0.00	65.50 0.39 0.00	62.84 0.31 0.00	59.65 0.30 0.00	59.93 0.30 0.00	58.81 0.29 0.00	51.16 0.20 0.00	45.30 0.18 0.00
WESTERN_NY_WIND 24143	44.22 -2.77 0.00	37.49 -2.22 0.00	34.16 -2.10 0.00	31.95 -1.93 0.00	32.36 -1.92 0.00	28.94 -1.95 0.00	25.91 -1.54 0.00	31.11 -3.38 0.00	35.91 -4.12 0.00	42.43 -5.46 0.01	48.34 -6.28 0.01	52.10 -6.70 0.00	56.02 -6.57 0.00	57.09 -6.41 0.00	57.43 -6.38 0.00	57.37 -6.45 0.00	56.18 -7.45 0.01	57.13 -7.42 0.56	55.90 -6.63 0.00	52.95 -6.41 0.00	53.19 -6.44 0.00	52.78 -5.73 0.00	46.06 -4.89 0.00	40.79 -4.33 0.00

YORK____WARBASSE	51.05	42.94	38.99	36.30	36.66	33.09	29.43	37.01	43.24	52.07	59.66	67.87	70.50	72.06	73.48	73.98	75.43	75.53	75.53	72.38	74.49	75.40	71.00	60.81
23770	4.04	3.22	2.72	2.41	2.37	2.19	1.98	2.52	3.20	4.17	5.03	5.82	6.51	6.67	6.83	6.83	7.19	7.55	6.94	6.53	6.50	6.26	5.15	4.02
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-3.24	-1.40	-1.90	-2.84	-3.34	-4.60	-2.86	-6.05	-6.49	-8.36	-10.62	-14.90	-11.68