

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/01/2007

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	53.48	42.65	36.98	33.80	33.02	31.91	31.65	35.15	42.85	51.46	55.77	64.82	65.96	67.45	67.89	67.42	69.70	71.39	65.16	62.08	65.19	64.95	54.31	40.61
24138	4.33	2.98	2.32	2.06	1.93	1.75	1.90	2.33	3.36	4.29	5.12	5.97	6.27	6.34	6.36	6.19	6.86	7.14	6.01	5.70	6.13	5.76	4.89	3.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-2.58	0.05	-2.98	-3.23	-4.97	0.06	0.06	-4.00	-3.65	-0.70	-4.37	-1.48	0.00
74TH STREET_GT_1	53.53	42.69	37.01	33.86	33.05	31.97	31.68	35.19	42.89	51.51	55.82	64.87	66.02	67.50	67.95	67.42	69.76	71.45	65.32	62.20	65.32	65.33	54.40	40.68
24260	4.37	3.02	2.36	2.13	1.96	1.81	1.93	2.36	3.40	4.34	5.17	6.02	6.33	6.39	6.41	6.19	6.92	7.20	6.07	5.75	6.25	5.87	4.99	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-2.58	0.05	-2.98	-3.23	-4.97	0.06	0.06	-4.11	-3.72	-0.71	-4.63	-1.49	0.00
74TH STREET_GT_2	53.53	42.69	37.01	33.86	33.05	31.97	31.68	35.19	42.89	51.51	55.82	64.87	66.02	67.50	67.95	67.42	69.76	71.45	65.32	62.20	65.32	65.33	54.40	40.68
24261	4.37	3.02	2.36	2.13	1.96	1.81	1.93	2.36	3.40	4.34	5.17	6.02	6.33	6.39	6.41	6.19	6.92	7.20	6.07	5.75	6.25	5.87	4.99	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-2.58	0.05	-2.98	-3.23	-4.97	0.06	0.06	-4.11	-3.72	-0.71	-4.63	-1.49	0.00
ADK HUDSON___FALLS	51.90	41.90	36.39	33.29	32.68	31.64	31.36	34.43	41.78	48.88	53.32	62.39	61.71	64.34	64.78	64.91	65.04	66.63	60.87	58.98	62.42	58.99	52.73	39.64
24011	2.75	2.22	1.73	1.55	1.59	1.48	1.61	1.61	2.29	1.70	2.64	2.64	1.97	2.21	2.16	2.08	2.14	2.32	2.54	2.90	3.27	3.34	2.88	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	0.00	-4.00	-4.32	-6.57	0.00	0.00	-3.19	-3.34	-0.79	-0.82	-1.92	0.00
ADK RESOURCE___RCVRY	51.90	41.90	36.39	33.29	32.68	31.64	31.36	34.43	41.78	48.88	53.32	62.39	61.71	64.34	64.78	64.91	65.04	66.63	60.87	58.98	62.42	58.99	52.73	39.64
23798	2.75	2.22	1.73	1.55	1.59	1.48	1.61	1.61	2.29	1.70	2.64	2.64	1.97	2.21	2.16	2.08	2.14	2.32	2.54	2.90	3.27	3.34	2.88	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	0.00	-4.00	-4.32	-6.57	0.00	0.00	-3.19	-3.34	-0.79	-0.82	-1.92	0.00
ADK S GLENS___FALLS	51.90	41.90	36.39	33.29	32.68	31.64	31.36	34.43	41.78	48.88	53.32	62.39	61.71	64.34	64.78	64.91	65.04	66.63	60.87	58.98	62.42	58.99	52.73	39.64
24028	2.75	2.22	1.73	1.55	1.59	1.48	1.61	1.61	2.29	1.70	2.64	2.64	1.97	2.21	2.16	2.08	2.14	2.32	2.54	2.90	3.27	3.34	2.88	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.47	0.00	-4.00	-4.32	-6.57	0.00	0.00	-3.19	-3.34	-0.79	-0.82	-1.92	0.00
ADK_NYS___DAM	52.25	42.05	36.67	33.57	32.96	31.97	31.56	34.69	42.02	49.72	53.90	63.08	63.16	65.33	65.88	65.87	66.19	67.72	61.39	59.04	62.52	58.68	52.73	39.72
23527	3.10	2.38	2.01	1.84	1.87	1.81	1.81	1.87	2.53	2.55	3.24	3.49	3.46	3.37	3.44	3.26	3.33	3.47	3.14	3.06	3.44	3.13	2.92	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-3.31	0.04	-3.83	-4.14	-6.34	0.05	0.06	-3.10	-3.25	-0.70	-0.73	-1.87	0.00
AIR_PRODUCTS___DRP	51.71	41.62	36.22	33.16	32.49	31.46	31.09	34.27	41.51	49.34	53.45	62.62	62.74	65.09	65.59	65.63	66.13	67.66	61.22	58.82	62.22	58.52	52.34	39.24
24190	2.56	1.94	1.56	1.43	1.40	1.30	1.34	1.44	2.01	2.17	2.79	3.04	3.05	3.14	3.15	3.04	3.27	3.41	2.98	2.85	3.15	2.96	2.54	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-3.31	0.04	-3.83	-4.13	-6.34	0.05	0.06	-3.09	-3.24	-0.70	-0.73	-1.87	0.00
ALBANY___1	51.71	41.62	36.22	33.16	32.49	31.46	31.09	34.27	41.51	49.34	53.45	62.62	62.74	65.09	65.59	65.63	66.13	67.66	61.22	58.82	62.22	58.52	52.34	39.24
23571	2.56	1.94	1.56	1.43	1.40	1.30	1.34	1.44	2.01	2.17	2.79	3.04	3.05	3.14	3.15	3.04	3.27	3.41	2.98	2.85	3.15	2.96	2.54	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-3.31	0.04	-3.83	-4.13	-6.34	0.05	0.06	-3.09	-3.24	-0.70	-0.73	-1.87	0.00
ALBANY___2	51.71	41.62	36.22	33.16	32.49	31.46	31.09	34.27	41.51	49.34	53.45	62.62	62.74	65.09	65.59	65.63	66.13	67.66	61.22	58.82	62.22	58.52	52.34	39.24
23572	2.56	1.94	1.56	1.43	1.40	1.30	1.34	1.44	2.01	2.17	2.79	3.04	3.05	3.14	3.15	3.04	3.27	3.41	2.98	2.85	3.15	2.96	2.54	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-3.31	0.04	-3.83	-4.13	-6.34	0.05	0.06	-3.09	-3.24	-0.70	-0.73	-1.87	0.00
ALBANY___3	51.71	41.62	36.22	33.16	32.49	31.46	31.09	34.27	41.51	49.34	53.45	62.62	62.74	65.09	65.59	65.63	66.13	67.66	61.22	58.82	62.22	58.52	52.34	39.24
23573	2.56	1.94	1.56	1.43	1.40	1.30	1.34	1.44	2.01	2.17	2.79	3.04	3.05	3.14	3.15	3.04	3.27	3.41	2.98	2.85	3.15	2.96	2.54	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-3.31	0.04	-3.83	-4.13	-6.34	0.05	0.06	-3.09	-3.24	-0.70	-0.73	-1.87	0.00
ALBANY___4	51.71	41.62	36.22	33.16	32.49	31.46	31.09	34.27	41.51	49.34	53.45	62.62	62.74	65.09	65.59	65.63	66.13	67.66	61.22	58.82	62.22	58.52	52.34	39.24
23574	2.56	1.94	1.56	1.43	1.40	1.30	1.34	1.44	2.01	2.17	2.79	3.04	3.05	3.14	3.15	3.04	3.27	3.41	2.98	2.85	3.15	2.96	2.54	2.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	-3.31	0.04	-3.83	-4.13	-6.34	0.05	0.06	-3.09	-3.24	-0.70	-0.73	-1.87	0.00

ALCOA_RYNLDS___DRP 24188	48.76 -0.39 0.00	39.52 -0.16 0.00	34.73 0.07 0.00	31.67 -0.06 0.00	31.03 -0.06 0.00	30.22 0.06 0.00	29.72 -0.03 0.00	32.79 -0.03 0.00	39.34 -0.16 0.00	47.04 -0.14 0.00	50.03 -0.66 0.00	55.49 -0.79 0.00	58.96 -0.78 0.00	57.08 -1.05 0.00	57.32 -0.99 0.00	55.25 -1.01 0.00	61.96 -0.94 0.00	63.22 -1.09 0.00	54.26 -0.88 0.00	51.99 -0.74 0.00	57.61 -0.76 0.00	54.11 -0.71 0.00	47.41 -0.53 0.00	36.60 -0.52 0.00
ALLEGHENY___COGEN 23514	46.45 -2.70 0.00	37.37 -2.30 0.00	32.58 -2.08 0.00	30.18 -1.55 0.00	29.69 -1.40 0.00	28.63 -1.54 0.00	28.41 -1.34 0.00	31.38 -1.44 0.00	36.48 -3.00 0.01	42.85 -3.44 0.89	44.75 -3.40 2.54	46.90 -3.71 5.66	52.07 -3.94 3.72	48.92 -3.78 5.43	48.97 -3.85 5.49	48.95 -3.71 3.60	54.11 -4.09 4.71	54.57 -4.12 5.62	51.36 -3.75 0.03	49.11 -3.59 0.03	48.85 -3.85 5.67	45.44 -3.73 5.65	44.52 -3.40 0.01	35.19 -1.93 0.00
AMERICAN_REF_FUEL 24010	44.04 -5.11 0.00	35.51 -4.17 0.00	31.12 -3.53 0.00	28.91 -2.82 0.00	28.51 -2.58 0.00	27.36 -2.81 0.00	27.13 -2.62 0.00	30.03 -2.79 0.00	33.88 -5.61 0.01	39.58 -6.84 0.76	41.51 -6.99 2.19	43.61 -7.82 4.85	48.17 -8.36 3.20	45.28 -8.20 4.65	45.33 -8.28 4.69	45.21 -7.99 3.06	49.93 -8.93 4.04	50.28 -9.20 4.83	47.14 -8.00 0.01	45.12 -7.59 0.01	45.27 -8.23 4.87	42.24 -7.73 4.85	41.23 -6.71 0.00	33.19 -3.93 0.00
ARTHUR_KILL_GT_1 23520	53.88 4.72 -0.01	42.82 3.13 -0.01	37.09 2.43 -0.01	33.87 2.13 -0.01	33.09 1.99 -0.01	32.04 1.87 -0.01	31.75 1.99 -0.01	35.19 2.36 0.00	42.89 3.40 0.00	51.56 4.39 0.01	55.92 5.27 0.03	64.99 6.13 -2.58	66.14 6.45 0.05	67.62 6.51 -2.98	68.06 6.53 -3.23	67.64 6.41 -4.97	69.95 7.11 0.06	71.58 7.33 0.06	65.60 6.34 -4.11	62.52 6.06 -3.72	70.39 6.54 -5.49	71.88 6.14 -10.91	54.65 5.22 -1.49	40.84 3.71 -0.01
ARTHUR_KILL_2 23512	53.88 4.72 -0.01	42.82 3.13 -0.01	37.09 2.43 -0.01	33.87 2.13 -0.01	33.09 1.99 -0.01	32.04 1.87 -0.01	31.75 1.99 -0.01	35.19 2.36 0.00	42.89 3.40 0.00	51.56 4.39 0.01	55.92 5.27 0.03	64.99 6.13 -2.58	66.14 6.45 0.05	67.62 6.51 -2.98	68.06 6.53 -3.23	67.64 6.41 -4.97	69.95 7.11 0.06	71.58 7.33 0.06	65.60 6.34 -4.11	62.52 6.06 -3.72	70.39 6.54 -5.49	71.88 6.14 -10.91	54.65 5.22 -1.49	40.84 3.71 -0.01
ARTHUR_KILL_3 23513	53.43 4.28 0.00	42.65 2.98 0.00	36.94 2.29 0.00	33.80 2.06 0.00	32.99 1.90 0.00	31.88 1.72 0.00	31.62 1.87 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.46 4.29 0.01	55.72 5.07 0.03	64.76 5.91 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.83 6.30 -3.23	67.31 6.08 -4.97	69.64 6.79 0.06	71.32 7.07 0.06	65.16 5.96 -4.06	62.06 5.64 -3.69	65.20 6.13 -0.70	65.09 5.76 -4.51	54.31 4.89 -1.49	40.61 3.49 0.00
ASHOKAN____ 23654	53.04 3.88 0.00	42.49 2.82 0.00	36.84 2.18 0.00	33.73 2.00 0.00	32.96 1.87 0.00	31.88 1.72 0.00	31.65 1.90 0.00	35.02 2.20 0.00	42.69 3.20 0.00	51.08 3.92 0.01	55.37 4.71 0.03	64.42 5.35 -2.80	65.30 5.62 0.05	67.06 5.70 -3.24	67.58 5.77 -3.50	67.15 5.51 -5.38	68.95 6.10 0.06	70.61 6.37 0.07	63.13 5.35 -2.63	60.50 5.01 -2.76	64.43 5.49 -0.58	60.75 5.32 -0.60	53.93 4.41 -1.59	40.42 3.30 0.00
ASTORIA_EAST_ENERGY_CC1 323581	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.78 2.02 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.66 5.02 0.04	64.75 5.91 -2.57	65.89 6.21 0.06	67.38 6.28 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.32 7.07 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.25 6.19 -0.69	65.08 5.76 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	53.73 4.57 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.78 2.02 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.66 5.02 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_GT2_1 24094	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_GT2_2 24095	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_GT2_3 24096	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_GT2_4 24097	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_GT3_1 24098	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_GT3_2 24099	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_GT3_3 24100	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01

ASTORIA_GT3_4 24101	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_GT4_1 24102	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_GT4_2 24103	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_GT4_3 24104	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_GT4_4 24105	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_GT_1 23523	53.68 4.52 -0.01	42.82 3.13 -0.01	37.13 2.46 -0.01	33.96 2.22 -0.01	33.15 2.05 -0.01	32.07 1.90 -0.01	31.78 2.02 -0.01	35.25 2.43 0.00	42.97 3.48 0.00	51.65 4.48 0.01	55.92 5.27 0.03	64.93 6.08 -2.58	66.08 6.39 0.05	67.56 6.45 -2.98	67.95 6.41 -3.23	67.47 6.24 -4.97	69.76 6.92 0.06	71.45 7.20 0.06	65.38 6.12 -4.11	62.31 5.85 -3.72	65.38 6.30 -0.71	65.38 5.92 -4.63	54.50 5.08 -1.49	40.77 3.64 -0.01
ASTORIA_GT_10 24110	53.68 4.52 -0.01	42.82 3.13 -0.01	37.13 2.46 -0.01	33.96 2.22 -0.01	33.15 2.05 -0.01	32.07 1.90 -0.01	31.78 2.02 -0.01	35.25 2.43 0.00	42.97 3.48 0.00	51.65 4.48 0.01	55.92 5.27 0.03	64.93 6.08 -2.58	66.08 6.39 0.05	67.56 6.45 -2.98	67.95 6.41 -3.23	67.47 6.24 -4.97	69.76 6.92 0.06	71.45 7.20 0.06	65.38 6.12 -4.11	62.31 5.85 -3.72	65.38 6.30 -0.71	65.38 5.92 -4.63	54.50 5.08 -1.49	40.77 3.64 -0.01
ASTORIA_GT_11 24225	53.68 4.52 -0.01	42.82 3.13 -0.01	37.13 2.46 -0.01	33.96 2.22 -0.01	33.15 2.05 -0.01	32.07 1.90 -0.01	31.78 2.02 -0.01	35.25 2.43 0.00	42.97 3.48 0.00	51.65 4.48 0.01	55.92 5.27 0.03	64.93 6.08 -2.58	66.08 6.39 0.05	67.56 6.45 -2.98	67.95 6.41 -3.23	67.47 6.24 -4.97	69.76 6.92 0.06	71.45 7.20 0.06	65.38 6.12 -4.11	62.31 5.85 -3.72	65.38 6.30 -0.71	65.38 5.92 -4.63	54.50 5.08 -1.49	40.77 3.64 -0.01
ASTORIA_GT_12 24226	53.68 4.52 -0.01	42.82 3.13 -0.01	37.13 2.46 -0.01	33.96 2.22 -0.01	33.15 2.05 -0.01	32.07 1.90 -0.01	31.78 2.02 -0.01	35.25 2.43 0.00	42.97 3.48 0.00	51.65 4.48 0.01	55.92 5.27 0.03	64.93 6.08 -2.58	66.08 6.39 0.05	67.56 6.45 -2.98	67.95 6.41 -3.23	67.47 6.24 -4.97	69.76 6.92 0.06	71.45 7.20 0.06	65.38 6.12 -4.11	62.31 5.85 -3.72	65.38 6.30 -0.71	65.38 5.92 -4.63	54.50 5.08 -1.49	40.77 3.64 -0.01
ASTORIA_GT_13 24227	53.68 4.52 -0.01	42.82 3.13 -0.01	37.13 2.46 -0.01	33.96 2.22 -0.01	33.15 2.05 -0.01	32.07 1.90 -0.01	31.78 2.02 -0.01	35.25 2.43 0.00	42.97 3.48 0.00	51.65 4.48 0.01	55.92 5.27 0.03	64.93 6.08 -2.58	66.08 6.39 0.05	67.56 6.45 -2.98	67.95 6.41 -3.23	67.47 6.24 -4.97	69.76 6.92 0.06	71.45 7.20 0.06	65.38 6.12 -4.11	62.31 5.85 -3.72	65.38 6.30 -0.71	65.38 5.92 -4.63	54.50 5.08 -1.49	40.77 3.64 -0.01
ASTORIA_GT_5 24106	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_GT_7 24107	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA_GT_8 24108	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA___2 24149	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ASTORIA___3 23516	53.68 4.52 -0.01	42.82 3.13 -0.01	37.13 2.46 -0.01	33.96 2.22 -0.01	33.15 2.05 -0.01	32.07 1.90 -0.01	31.78 2.02 -0.01	35.25 2.43 0.00	42.97 3.48 0.00	51.65 4.48 0.01	55.92 5.27 0.03	64.93 6.08 -2.58	66.08 6.39 0.05	67.56 6.45 -2.98	67.95 6.41 -3.23	67.47 6.24 -4.97	69.76 6.92 0.06	71.45 7.20 0.06	65.38 6.12 -4.11	62.31 5.85 -3.72	65.38 6.30 -0.71	65.38 5.92 -4.63	54.50 5.08 -1.49	40.77 3.64 -0.01
ASTORIA___4 23517	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01

ASTORIA___5 23518	53.78 4.62 -0.01	42.82 3.13 -0.01	37.16 2.50 -0.01	33.99 2.25 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.44 6.34 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.38 7.14 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.84 3.71 -0.01
ATHENS_STG_1 23668	51.71 2.56 0.00	41.50 1.83 0.00	36.08 1.42 0.00	33.03 1.30 0.00	32.30 1.21 0.00	31.31 1.15 0.00	30.94 1.19 0.00	34.17 1.35 0.00	41.43 1.94 0.00	49.53 2.36 0.01	53.54 2.89 0.03	62.46 3.32 -2.86	63.15 3.46 0.05	64.92 3.49 -3.31	65.38 3.50 -3.58	65.19 3.43 -5.50	66.56 3.71 0.06	68.16 3.92 0.07	61.15 3.31 -2.69	58.72 3.16 -2.82	62.35 3.39 -0.59	58.62 3.18 -0.62	52.29 2.73 -1.62	39.16 2.04 0.00
ATHENS_STG_2 23670	51.71 2.56 0.00	41.50 1.83 0.00	36.08 1.42 0.00	33.03 1.30 0.00	32.30 1.21 0.00	31.31 1.15 0.00	30.94 1.19 0.00	34.17 1.35 0.00	41.43 1.94 0.00	49.53 2.36 0.01	53.54 2.89 0.03	62.46 3.32 -2.86	63.15 3.46 0.05	64.92 3.49 -3.31	65.38 3.50 -3.58	65.19 3.43 -5.50	66.56 3.71 0.06	68.16 3.92 0.07	61.15 3.31 -2.69	58.72 3.16 -2.82	62.35 3.39 -0.59	58.62 3.18 -0.62	52.29 2.73 -1.62	39.16 2.04 0.00
ATHENS_STG_3 23677	51.71 2.56 0.00	41.50 1.83 0.00	36.08 1.42 0.00	33.03 1.30 0.00	32.30 1.21 0.00	31.31 1.15 0.00	30.94 1.19 0.00	34.17 1.35 0.00	41.43 1.94 0.00	49.53 2.36 0.01	53.54 2.89 0.03	62.46 3.32 -2.86	63.15 3.46 0.05	64.92 3.49 -3.31	65.38 3.50 -3.58	65.19 3.43 -5.50	66.56 3.71 0.06	68.16 3.92 0.07	61.15 3.31 -2.69	58.72 3.16 -2.82	62.35 3.39 -0.59	58.62 3.18 -0.62	52.29 2.73 -1.62	39.16 2.04 0.00
BARRETT_IC_1 23704	54.26 5.11 0.00	43.01 3.33 0.00	37.15 2.50 0.00	33.86 2.13 0.00	33.04 1.96 0.01	31.91 1.75 0.01	31.68 1.93 0.01	35.38 2.56 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.01 7.26 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	76.85 7.46 -11.08	74.92 7.14 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	82.01 6.95 -19.92	79.50 6.64 -20.12	83.19 7.24 -17.58	72.70 6.74 -11.13	67.42 5.70 -13.78	41.02 3.90 0.00
BARRETT_IC_10 23701	54.26 5.11 0.00	43.01 3.33 0.00	37.15 2.50 0.00	33.86 2.13 0.00	33.04 1.96 0.01	31.91 1.75 0.01	31.68 1.93 0.01	35.38 2.56 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.01 7.26 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	76.85 7.46 -11.08	74.92 7.14 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	82.01 6.95 -19.92	79.50 6.64 -20.12	83.19 7.24 -17.58	72.70 6.74 -11.13	67.42 5.70 -13.78	41.02 3.90 0.00
BARRETT_IC_11 23702	54.26 5.11 0.00	43.01 3.33 0.00	37.15 2.50 0.00	33.86 2.13 0.00	33.04 1.96 0.01	31.91 1.75 0.01	31.68 1.93 0.01	35.38 2.56 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.01 7.26 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	76.85 7.46 -11.08	74.92 7.14 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	82.01 6.95 -19.92	79.50 6.64 -20.12	83.19 7.24 -17.58	72.70 6.74 -11.13	67.42 5.70 -13.78	41.02 3.90 0.00
BARRETT_IC_12 23703	54.26 5.11 0.00	43.01 3.33 0.00	37.15 2.50 0.00	33.86 2.13 0.00	33.04 1.96 0.01	31.91 1.75 0.01	31.68 1.93 0.01	35.38 2.56 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.01 7.26 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	76.85 7.46 -11.08	74.92 7.14 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	82.01 6.95 -19.92	79.50 6.64 -20.12	83.19 7.24 -17.58	72.70 6.74 -11.13	67.42 5.70 -13.78	41.02 3.90 0.00
BARRETT_IC_2 23705	54.26 5.11 0.00	43.01 3.33 0.00	37.15 2.50 0.00	33.86 2.13 0.00	33.04 1.96 0.01	31.91 1.75 0.01	31.68 1.93 0.01	35.38 2.56 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.01 7.26 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	76.85 7.46 -11.08	74.92 7.14 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	82.01 6.95 -19.92	79.50 6.64 -20.12	83.19 7.24 -17.58	72.70 6.74 -11.13	67.42 5.70 -13.78	41.02 3.90 0.00
BARRETT_IC_3 23706	54.26 5.11 0.00	43.01 3.33 0.00	37.15 2.50 0.00	33.86 2.13 0.00	33.04 1.96 0.01	31.91 1.75 0.01	31.68 1.93 0.01	35.38 2.56 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.01 7.26 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	76.85 7.46 -11.08	74.92 7.14 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	82.01 6.95 -19.92	79.50 6.64 -20.12	83.19 7.24 -17.58	72.70 6.74 -11.13	67.42 5.70 -13.78	41.02 3.90 0.00
BARRETT_IC_4 23707	54.26 5.11 0.00	43.01 3.33 0.00	37.15 2.50 0.00	33.86 2.13 0.00	33.04 1.96 0.01	31.91 1.75 0.01	31.68 1.93 0.01	35.38 2.56 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.01 7.26 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	76.85 7.46 -11.08	74.92 7.14 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	82.01 6.95 -19.92	79.50 6.64 -20.12	83.19 7.24 -17.58	72.70 6.74 -11.13	67.42 5.70 -13.78	41.02 3.90 0.00
BARRETT_IC_5 23708	54.26 5.11 0.00	43.01 3.33 0.00	37.15 2.50 0.00	33.86 2.13 0.00	33.04 1.96 0.01	31.91 1.75 0.01	31.68 1.93 0.01	35.38 2.56 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.01 7.26 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	76.85 7.46 -11.08	74.92 7.14 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	82.01 6.95 -19.92	79.50 6.64 -20.12	83.19 7.24 -17.58	72.70 6.74 -11.13	67.42 5.70 -13.78	41.02 3.90 0.00
BARRETT_IC_6 23709	54.26 5.11 0.00	43.01 3.33 0.00	37.15 2.50 0.00	33.86 2.13 0.00	33.04 1.96 0.01	31.91 1.75 0.01	31.68 1.93 0.01	35.38 2.56 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.01 7.26 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	76.85 7.46 -11.08	74.92 7.14 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	82.01 6.95 -19.92	79.50 6.64 -20.12	83.19 7.24 -17.58	72.70 6.74 -11.13	67.42 5.70 -13.78	41.02 3.90 0.00
BARRETT_IC_7 23710	54.26 5.11 0.00	43.01 3.33 0.00	37.15 2.50 0.00	33.86 2.13 0.00	33.04 1.96 0.01	31.91 1.75 0.01	31.68 1.93 0.01	35.38 2.56 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.01 7.26 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	76.85 7.46 -11.08	74.92 7.14 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	82.01 6.95 -19.92	79.50 6.64 -20.12	83.19 7.24 -17.58	72.70 6.74 -11.13	67.42 5.70 -13.78	41.02 3.90 0.00
BARRETT_IC_8 23711	54.26 5.11 0.00	43.01 3.33 0.00	37.15 2.50 0.00	33.86 2.13 0.00	33.04 1.96 0.01	31.91 1.75 0.01	31.68 1.93 0.01	35.38 2.56 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.01 7.26 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	76.85 7.46 -11.08	74.92 7.14 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	82.01 6.95 -19.92	79.50 6.64 -20.12	83.19 7.24 -17.58	72.70 6.74 -11.13	67.42 5.70 -13.78	41.02 3.90 0.00
BARRETT_IC_9 23700	54.26 5.11 0.00	43.01 3.33 0.00	37.15 2.50 0.00	33.86 2.13 0.00	33.04 1.96 0.01	31.91 1.75 0.01	31.68 1.93 0.01	35.38 2.56 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.01 7.26 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	76.85 7.46 -11.08	74.92 7.14 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	82.01 6.95 -19.92	79.50 6.64 -20.12	83.19 7.24 -17.58	72.70 6.74 -11.13	67.42 5.70 -13.78	41.02 3.90 0.00

BARRETT___1 23545	54.26 5.11 0.00	43.01 3.33 0.00	37.15 2.50 0.00	33.86 2.13 0.00	33.04 1.96 0.01	31.91 1.75 0.01	31.68 1.93 0.01	35.38 2.56 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.01 7.26 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	76.85 7.46 -11.08	74.92 7.14 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	82.01 6.95 -19.92	79.50 6.64 -20.12	83.19 7.24 -17.58	72.70 6.74 -11.13	67.42 5.70 -13.78	41.02 3.90 0.00
BARRETT___2 23546	54.26 5.11 0.00	43.01 3.33 0.00	37.15 2.50 0.00	33.86 2.13 0.00	33.04 1.96 0.01	31.91 1.75 0.01	31.68 1.93 0.01	35.38 2.56 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.01 7.26 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	76.85 7.46 -11.08	74.92 7.14 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	82.01 6.95 -19.92	79.50 6.64 -20.12	83.19 7.24 -17.58	72.70 6.74 -11.13	67.42 5.70 -13.78	41.02 3.90 0.00
BEAVER RIVER___HYD 24048	48.96 -0.20 0.00	39.60 -0.08 0.00	34.59 -0.07 0.00	31.54 -0.19 0.00	30.87 -0.22 0.00	29.95 -0.21 0.00	29.60 -0.15 0.00	32.69 -0.13 0.00	39.41 -0.08 0.00	47.18 0.00 0.00	50.59 -0.10 0.00	56.22 -0.06 0.00	59.79 0.06 0.00	57.72 -0.41 0.00	57.90 -0.41 0.00	55.86 -0.39 0.00	62.65 -0.25 0.00	64.05 -0.26 0.00	54.76 -0.39 0.00	52.52 -0.21 0.00	58.31 -0.06 0.00	54.83 0.00 0.00	47.89 -0.05 0.00	37.05 -0.07 0.00
BEEBEE_GT_13 23619	45.56 -3.59 0.00	37.14 -2.54 0.00	32.30 -2.36 0.00	30.02 -1.71 0.00	29.57 -1.52 0.00	28.44 -1.72 0.00	28.11 -1.64 0.00	31.21 -1.61 0.00	36.25 -3.24 0.01	42.64 -3.68 0.86	44.32 -3.90 2.47	46.51 -4.16 5.60	51.77 -4.36 3.61	48.54 -4.19 5.40	48.70 -4.14 5.47	48.49 -4.05 3.71	53.94 -4.40 4.56	54.36 -4.50 5.45	50.81 -4.19 0.14	48.37 -4.22 0.15	48.41 -4.44 5.52	44.99 -4.33 5.51	44.12 -3.74 0.07	35.41 -1.71 0.00
BETHLEHEM___GRP 23843	51.71 2.56 0.00	41.62 1.94 0.00	36.22 1.56 0.00	33.16 1.43 0.00	32.49 1.40 0.00	31.46 1.30 0.00	31.09 1.34 0.00	34.27 1.44 0.00	41.51 2.01 0.00	49.34 2.17 0.01	53.45 2.79 0.03	62.62 3.04 -3.31	62.74 3.05 0.04	65.09 3.14 -3.83	65.59 3.15 -4.13	65.63 3.04 -6.34	66.13 3.27 0.05	67.66 3.41 0.06	61.22 2.98 -3.09	58.82 2.85 -3.24	62.22 3.15 -0.70	58.52 2.96 -0.73	52.34 2.54 -1.87	39.24 2.12 0.00
BETHLEHEM___GS1 323560	51.71 2.56 0.00	41.62 1.94 0.00	36.22 1.56 0.00	33.16 1.43 0.00	32.49 1.40 0.00	31.46 1.30 0.00	31.09 1.34 0.00	34.27 1.44 0.00	41.51 2.01 0.00	49.34 2.17 0.01	53.45 2.79 0.03	62.62 3.04 -3.31	62.74 3.05 0.04	65.09 3.14 -3.83	65.59 3.15 -4.13	65.63 3.04 -6.34	66.13 3.27 0.05	67.66 3.41 0.06	61.22 2.98 -3.09	58.82 2.85 -3.24	62.22 3.15 -0.70	58.52 2.96 -0.73	52.34 2.54 -1.87	39.24 2.12 0.00
BETHLEHEM___GS2 323561	51.71 2.56 0.00	41.62 1.94 0.00	36.22 1.56 0.00	33.16 1.43 0.00	32.49 1.40 0.00	31.46 1.30 0.00	31.09 1.34 0.00	34.27 1.44 0.00	41.51 2.01 0.00	49.34 2.17 0.01	53.45 2.79 0.03	62.62 3.04 -3.31	62.74 3.05 0.04	65.09 3.14 -3.83	65.59 3.15 -4.13	65.63 3.04 -6.34	66.13 3.27 0.05	67.66 3.41 0.06	61.22 2.98 -3.09	58.82 2.85 -3.24	62.22 3.15 -0.70	58.52 2.96 -0.73	52.34 2.54 -1.87	39.24 2.12 0.00
BETHLEHEM___GS3 323562	51.71 2.56 0.00	41.62 1.94 0.00	36.22 1.56 0.00	33.16 1.43 0.00	32.49 1.40 0.00	31.46 1.30 0.00	31.09 1.34 0.00	34.27 1.44 0.00	41.51 2.01 0.00	49.34 2.17 0.01	53.45 2.79 0.03	62.62 3.04 -3.31	62.74 3.05 0.04	65.09 3.14 -3.83	65.59 3.15 -4.13	65.63 3.04 -6.34	66.13 3.27 0.05	67.66 3.41 0.06	61.22 2.98 -3.09	58.82 2.85 -3.24	62.22 3.15 -0.70	58.52 2.96 -0.73	52.34 2.54 -1.87	39.24 2.12 0.00
BETHLEHEM___STEEL 23779	43.94 -5.21 0.00	35.39 -4.28 0.00	31.02 -3.64 0.00	28.85 -2.89 0.00	28.39 -2.70 0.00	27.30 -2.87 0.00	27.07 -2.68 0.00	29.90 -2.92 0.00	33.92 -5.57 0.01	39.71 -6.75 0.73	41.76 -6.84 2.08	44.05 -7.65 4.57	48.56 -8.12 3.05	45.85 -7.90 4.37	45.91 -7.99 4.41	45.72 -7.71 2.83	50.43 -8.62 3.85	50.90 -8.81 4.60	47.51 -7.67 -0.03	45.44 -7.33 -0.03	45.69 -8.05 4.63	42.76 -7.46 4.61	41.40 -6.57 -0.03	33.15 -3.97 0.00
BETHPAGE_CC_5 323564	53.92 4.77 0.00	42.69 3.02 0.00	36.87 2.22 0.00	33.61 1.87 0.00	32.76 1.68 0.01	31.67 1.51 0.01	31.41 1.67 0.01	35.12 2.30 0.00	43.21 3.71 0.00	52.41 5.24 0.00	70.20 5.93 -13.58	72.61 6.87 -9.47	73.78 7.23 -6.81	74.63 7.27 -9.24	76.61 7.23 -11.08	74.80 7.03 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	81.96 6.89 -19.92	79.34 6.49 -20.12	83.01 7.06 -17.58	72.65 6.69 -11.13	67.46 5.75 -13.78	40.91 3.79 0.00
BINGHAMTON___COGEN 23790	47.87 -1.28 0.00	38.44 -1.23 0.00	33.55 -1.11 0.00	30.84 -0.89 0.00	30.19 -0.90 0.00	29.20 -0.97 0.00	28.92 -0.83 0.00	31.87 -0.95 0.00	38.15 -1.34 0.00	45.55 -1.56 0.07	49.07 -1.42 0.20	55.20 -1.46 -0.39	57.83 -1.61 0.29	57.26 -1.39 -0.53	57.45 -1.46 -0.60	56.15 -1.41 -1.29	61.02 -1.51 0.37	62.45 -1.41 0.44	54.53 -1.38 -0.76	52.16 -1.37 -0.80	56.53 -1.58 0.26	53.10 -1.48 0.25	47.00 -1.39 -0.46	36.16 -0.97 0.00
BLACK RIVER___HYD 24047	48.81 -0.34 0.00	39.48 -0.20 0.00	34.45 -0.21 0.00	31.42 -0.32 0.00	30.75 -0.34 0.00	29.77 -0.39 0.00	29.42 -0.33 0.00	32.56 -0.26 0.00	39.22 -0.28 0.00	46.99 -0.19 0.00	50.48 -0.20 0.00	56.20 -0.17 -0.09	59.79 0.06 0.00	57.88 -0.35 -0.11	58.01 -0.41 -0.11	56.09 -0.34 -0.17	62.72 -0.19 0.00	64.12 -0.19 0.00	54.85 -0.39 -0.08	52.56 -0.26 -0.09	58.27 -0.12 -0.02	54.79 -0.05 -0.02	47.89 -0.05 -0.05	36.97 -0.15 0.00
BLUE_CIRC_CHEM_DRP 24182	51.46 2.31 0.00	41.42 1.75 0.00	36.04 1.39 0.00	32.97 1.24 0.00	32.30 1.21 0.00	31.28 1.12 0.00	30.88 1.13 0.00	34.07 1.25 0.00	41.31 1.82 0.00	49.20 2.03 0.01	53.19 2.53 0.03	62.36 2.81 -3.27	62.62 2.93 0.04	64.93 3.02 -3.78	65.37 2.97 -4.09	65.39 2.87 -6.27	66.00 3.15 0.05	67.53 3.28 0.06	61.02 2.81 -3.06	58.63 2.69 -3.21	61.98 2.92 -0.69	58.29 2.74 -0.72	52.13 2.35 -1.85	39.01 1.89 0.00
BOC_GAS_DRP 24189	51.17 2.02 0.00	41.18 1.51 0.00	35.83 1.18 0.00	32.81 1.08 0.00	32.15 1.06 0.00	31.13 0.97 0.00	30.76 1.01 0.00	33.91 1.08 0.00	41.03 1.54 0.00	48.87 1.70 0.01	52.79 2.13 0.03	62.00 2.42 -3.31	62.14 2.45 0.04	64.45 2.50 -3.82	64.94 2.51 -4.13	65.01 2.42 -6.33	65.43 2.58 0.05	67.02 2.77 0.06	60.61 2.37 -3.09	58.19 2.21 -3.24	61.52 2.45 -0.70	57.86 2.30 -0.73	51.81 2.01 -1.86	38.75 1.63 0.00
BORALEX_4TH_BRANCH 23824	52.25 3.10 0.00	42.05 2.38 0.00	36.67 2.01 0.00	33.57 1.84 0.00	32.96 1.87 0.00	31.97 1.81 0.00	31.56 1.81 0.00	34.69 1.87 0.00	42.02 2.53 0.00	49.72 2.55 0.01	53.90 3.24 0.03	63.08 3.49 -3.31	63.16 3.46 0.04	65.33 3.37 -3.83	65.88 3.44 -4.14	65.87 3.26 -6.34	66.19 3.33 0.05	67.72 3.47 0.06	61.39 3.14 -3.10	59.04 3.06 -3.25	62.52 3.44 -0.70	58.68 3.13 -0.73	52.73 2.92 -1.87	39.72 2.60 0.00
BOWLINE___1 23526	52.64 3.49 0.00	42.02 2.34 0.00	36.46 1.80 0.00	33.35 1.62 0.00	32.58 1.49 0.00	31.52 1.36 0.00	31.27 1.52 0.00	34.69 1.87 0.00	42.26 2.76 0.00	50.71 3.54 0.01	54.91 4.26 0.03	63.79 5.01 -2.51	64.94 5.26 0.05	66.38 5.35 -2.91	66.82 5.36 -3.14	66.28 5.18 -4.85	68.63 5.79 0.06	70.28 6.05 0.08	62.60 5.07 -2.38	60.02 4.80 -2.49	64.01 5.14 -0.51	60.18 4.82 -0.53	53.44 4.07 -1.43	39.98 2.86 0.00

BOWLINE___2 23595	52.64 3.49 0.00	42.02 2.34 0.00	36.46 1.80 0.00	33.35 1.62 0.00	32.58 1.49 0.00	31.52 1.36 0.00	31.27 1.52 0.00	34.69 1.87 0.00	42.26 2.76 0.00	50.71 3.54 0.01	54.91 4.26 0.03	63.79 5.01 -2.51	64.94 5.26 0.05	66.38 5.35 -2.91	66.82 5.36 -3.14	66.34 5.23 -4.85	68.63 5.79 0.06	70.28 6.05 0.08	62.60 5.07 -2.38	60.02 4.80 -2.49	64.01 5.14 -0.51	60.18 4.82 -0.53	53.44 4.07 -1.43	39.98 2.86 0.00
BROOKHAVEN___DRP 24191	53.72 4.57 0.00	42.41 2.74 0.00	36.60 1.94 0.00	33.32 1.59 0.00	32.45 1.37 0.01	31.36 1.21 0.01	31.08 1.34 0.01	34.89 2.07 0.00	43.05 3.55 0.00	52.41 5.24 0.00	70.20 5.93 -13.58	72.67 6.92 -9.47	73.84 7.29 -6.81	74.74 7.38 -9.24	76.79 7.41 -11.08	74.97 7.20 -11.51	83.78 8.05 -12.83	81.50 8.36 -8.83	82.07 7.00 -19.92	79.45 6.59 -20.12	83.13 7.18 -17.58	72.70 6.74 -11.13	67.51 5.80 -13.78	40.39 3.27 0.00
BROOKLYN_NAVY_YARD 23515	53.53 4.37 0.00	42.69 3.02 0.00	36.98 2.32 0.00	33.83 2.09 0.00	33.02 1.93 0.00	31.94 1.78 0.00	31.62 1.87 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.41 4.25 0.01	55.67 5.02 0.03	64.59 5.74 -2.58	65.78 6.09 0.05	67.27 6.16 -2.98	67.71 6.18 -3.23	67.19 5.96 -4.97	69.51 6.67 0.06	71.13 6.88 0.06	65.05 5.85 -4.06	61.96 5.54 -3.69	65.08 6.01 -0.70	64.98 5.65 -4.51	54.21 4.79 -1.49	40.65 3.53 0.00
BROOKLYN___ARMY_DRP 323595	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
BURROWS___LYONSDAL 23803	49.10 -0.05 0.00	39.63 -0.04 0.00	34.62 -0.03 0.00	31.61 -0.13 0.00	30.91 -0.19 0.00	29.98 -0.18 0.00	29.63 -0.12 0.00	32.69 -0.13 0.00	39.45 -0.04 0.00	47.23 0.05 0.00	50.74 0.05 0.00	56.39 0.11 0.00	59.97 0.24 0.00	58.12 0.00 0.00	58.25 -0.06 0.00	56.20 -0.06 0.00	62.97 0.06 0.00	64.37 0.06 0.00	55.09 -0.06 0.00	52.73 0.00 0.00	58.49 0.12 0.00	54.94 0.11 0.00	47.93 0.00 0.00	37.12 0.00 0.00
CALPINE_BETH_PAGE_GT4 24209	53.97 4.82 0.00	42.73 3.05 0.00	36.91 2.25 0.00	33.67 1.94 0.00	32.80 1.71 0.01	31.73 1.57 0.01	31.44 1.70 0.01	35.19 2.36 0.00	43.28 3.79 0.00	52.51 5.33 0.00	70.30 6.03 -13.58	72.72 6.98 -9.47	73.90 7.35 -6.81	74.74 7.38 -9.24	76.73 7.35 -11.08	74.92 7.14 -11.51	83.72 7.99 -12.83	81.43 8.30 -8.83	82.07 7.00 -19.92	79.45 6.59 -20.12	83.13 7.18 -17.58	72.70 6.74 -11.13	67.51 5.80 -13.78	40.94 3.82 0.00
CALPINE_BETH_PAGE_GT_4 323586	53.97 4.82 0.00	42.73 3.05 0.00	36.91 2.25 0.00	33.67 1.94 0.00	32.80 1.71 0.01	31.73 1.57 0.01	31.44 1.70 0.01	35.19 2.36 0.00	43.28 3.79 0.00	52.51 5.33 0.00	70.30 6.03 -13.58	72.72 6.98 -9.47	73.90 7.35 -6.81	74.74 7.38 -9.24	76.73 7.35 -11.08	74.92 7.14 -11.51	83.72 7.99 -12.83	81.43 8.30 -8.83	82.07 7.00 -19.92	79.45 6.59 -20.12	83.13 7.18 -17.58	72.70 6.74 -11.13	67.51 5.80 -13.78	40.94 3.82 0.00
CALPINE_BP_GT1 23823	53.97 4.82 0.00	42.73 3.05 0.00	36.91 2.25 0.00	33.67 1.94 0.00	32.80 1.71 0.01	31.73 1.57 0.01	31.44 1.70 0.01	35.19 2.36 0.00	43.28 3.79 0.00	52.51 5.33 0.00	70.30 6.03 -13.58	72.72 6.98 -9.47	73.90 7.35 -6.81	74.74 7.38 -9.24	76.73 7.35 -11.08	74.92 7.14 -11.51	83.72 7.99 -12.83	81.43 8.30 -8.83	82.07 7.00 -19.92	79.45 6.59 -20.12	83.13 7.18 -17.58	72.70 6.74 -11.13	67.51 5.80 -13.78	40.94 3.82 0.00
CALSPAN___DRP 24200	43.94 -5.21 0.00	35.39 -4.28 0.00	31.02 -3.64 0.00	28.85 -2.89 0.00	28.39 -2.70 0.00	27.30 -2.87 0.00	27.07 -2.68 0.00	29.90 -2.92 0.00	33.92 -5.57 0.01	39.71 -6.75 0.73	41.76 -6.84 2.08	44.05 -7.65 4.57	48.56 -8.12 3.05	45.85 -7.90 4.37	45.91 -7.99 4.41	45.72 -7.71 2.83	50.43 -8.62 3.85	50.90 -8.81 4.60	47.51 -7.67 -0.03	45.44 -7.33 -0.03	45.69 -8.05 4.63	42.76 -7.46 4.61	41.40 -6.57 -0.03	33.15 -3.97 0.00
CARR STREET_E_SYR 24060	47.92 -1.23 0.00	38.64 -1.03 0.00	33.72 -0.94 0.00	30.94 -0.79 0.00	30.31 -0.78 0.00	29.35 -0.81 0.00	29.01 -0.74 0.00	32.00 -0.82 0.00	38.35 -1.15 0.00	45.86 -1.32 0.00	49.42 -1.27 0.00	55.08 -1.41 -0.22	58.30 -1.43 0.00	57.04 -1.34 -0.25	57.18 -1.40 -0.27	55.32 -1.35 -0.41	61.46 -1.45 0.00	62.83 -1.48 0.00	53.97 -1.38 -0.20	51.57 -1.37 -0.21	56.96 -1.46 -0.05	53.45 -1.43 -0.05	46.76 -1.29 -0.12	36.27 -0.85 0.00
CARTHAGE___PAPER 23857	48.91 -0.25 0.00	39.56 -0.12 0.00	34.52 -0.14 0.00	31.48 -0.25 0.00	30.81 -0.28 0.00	29.86 -0.30 0.00	29.51 -0.24 0.00	32.63 -0.20 0.00	39.34 -0.16 0.00	47.09 -0.09 0.00	50.59 -0.10 0.00	56.24 -0.11 -0.08	59.79 0.06 0.00	57.87 -0.35 -0.09	58.05 -0.35 -0.10	56.07 -0.34 -0.15	62.72 -0.19 0.00	64.18 -0.13 0.00	54.89 -0.33 -0.07	52.60 -0.21 -0.07	58.33 -0.06 -0.02	54.84 0.00 -0.02	47.93 -0.05 -0.04	37.01 -0.11 0.00
CE_DUNWOOD___DRP 24194	53.04 3.88 0.00	42.33 2.66 0.00	36.70 2.04 0.00	33.57 1.84 0.00	32.77 1.68 0.00	31.73 1.57 0.00	31.45 1.70 0.00	34.89 2.07 0.00	42.53 3.04 0.00	51.04 3.87 0.01	55.32 4.66 0.03	64.25 5.40 -2.57	65.42 5.73 0.05	66.92 5.81 -2.98	67.30 5.77 -3.22	66.84 5.63 -4.96	69.13 6.29 0.06	70.73 6.50 0.08	63.09 5.51 -2.43	60.50 5.22 -2.55	64.50 5.60 -0.52	60.63 5.26 -0.55	53.86 4.46 -1.47	40.28 3.16 0.00
CE_MILLWOOD___DRP 24193	52.84 3.69 0.00	42.13 2.46 0.00	36.56 1.91 0.00	33.45 1.71 0.00	32.68 1.59 0.00	31.61 1.45 0.00	31.36 1.61 0.00	34.76 1.94 0.00	42.38 2.88 0.00	50.80 3.63 0.01	55.06 4.41 0.03	64.01 5.18 -2.56	65.12 5.44 0.05	66.61 5.52 -2.96	67.05 5.54 -3.20	66.54 5.34 -4.93	68.82 5.98 0.06	70.47 6.24 0.08	62.80 5.24 -2.42	60.22 4.96 -2.54	64.20 5.31 -0.52	60.36 4.99 -0.54	53.61 4.22 -1.46	40.09 2.97 0.00
CE_NYC2_DRP 24202	53.68 4.52 -0.01	42.82 3.13 -0.01	37.13 2.46 -0.01	33.93 2.19 -0.01	33.15 2.05 -0.01	32.07 1.90 -0.01	31.78 2.02 -0.01	35.25 2.43 0.00	42.97 3.48 0.00	51.65 4.48 0.01	55.92 5.27 0.03	64.99 6.13 -2.58	66.14 6.45 0.05	67.56 6.45 -2.98	68.01 6.47 -3.23	67.53 6.30 -4.97	69.82 6.98 0.06	71.52 7.27 0.06	65.44 6.18 -4.11	62.31 5.85 -3.72	65.44 6.36 -0.71	65.38 5.92 -4.63	54.50 5.08 -1.49	40.77 3.64 -0.01
CE_NYC_DRP 24195	53.53 4.37 0.00	42.69 3.02 0.00	37.01 2.36 0.00	33.83 2.09 0.00	33.05 1.96 0.00	31.94 1.78 0.00	31.68 1.93 0.00	35.19 2.36 0.00	42.89 3.40 0.00	51.51 4.34 0.01	55.82 5.17 0.03	64.87 6.02 -2.58	66.02 6.33 0.05	67.56 6.45 -2.98	67.95 6.41 -3.23	67.47 6.24 -4.97	69.82 6.98 0.06	71.45 7.20 0.06	65.26 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.70	65.17 5.87 -4.48	54.40 4.99 -1.49	40.68 3.56 0.00
CHAT_HIGH_FALL_HYD 323578	48.46 -0.69 0.00	39.28 -0.40 0.00	34.52 -0.14 0.00	31.48 -0.25 0.00	30.84 -0.25 0.00	30.07 -0.09 0.00	29.60 -0.15 0.00	32.66 -0.16 0.00	39.18 -0.32 0.00	46.85 -0.33 0.00	49.78 -0.91 0.00	55.21 -1.07 0.00	58.66 -1.08 0.00	56.79 -1.34 0.00	57.02 -1.28 0.00	55.02 -1.24 0.00	61.65 -1.26 0.00	62.96 -1.35 0.00	54.04 -1.10 0.00	51.78 -0.95 0.00	57.38 -0.99 0.00	53.78 -1.04 0.00	47.12 -0.81 0.00	36.38 -0.74 0.00

CH_MIDHUDSON___DRP 24192	52.64 3.49 0.00	42.05 2.38 0.00	36.49 1.84 0.00	33.45 1.71 0.00	32.71 1.62 0.00	31.67 1.51 0.00	31.39 1.64 0.00	34.73 1.90 0.00	42.26 2.76 0.00	50.66 3.49 0.01	54.91 4.26 0.03	63.96 4.95 -2.73	64.88 5.20 0.05	66.58 5.29 -3.17	67.03 5.31 -3.42	66.64 5.12 -5.26	68.51 5.66 0.06	70.15 5.92 0.07	62.69 4.96 -2.58	60.13 4.69 -2.70	64.01 5.08 -0.56	60.13 4.71 -0.59	53.51 4.03 -1.55	40.02 2.90 0.00
CH_MISC_IPPS 23765	52.10 2.95 0.00	41.62 1.94 0.00	36.08 1.42 0.00	33.22 1.49 0.00	32.49 1.40 0.00	31.52 1.36 0.00	31.27 1.52 0.00	34.37 1.54 0.00	41.82 2.33 0.00	50.19 3.02 0.01	54.35 3.70 0.03	63.30 4.39 -2.63	64.29 4.60 0.05	65.88 4.71 -3.05	66.32 4.72 -3.29	65.89 4.56 -5.07	67.94 5.10 0.06	69.51 5.27 0.07	62.10 4.47 -2.48	59.50 4.17 -2.61	63.40 4.49 -0.54	59.61 4.22 -0.56	52.93 3.50 -1.50	39.57 2.45 0.00
CH_RES_BVR_FALLS 23983	48.96 -0.20 0.00	39.56 -0.12 0.00	34.59 -0.07 0.00	31.67 -0.06 0.00	31.03 -0.06 0.00	30.10 -0.06 0.00	29.69 -0.06 0.00	32.76 -0.07 0.00	39.37 -0.12 0.00	47.04 -0.14 0.00	50.38 -0.30 0.00	55.80 -0.34 0.14	59.38 -0.36 0.00	57.56 -0.41 0.16	57.73 -0.41 0.17	55.61 -0.39 0.26	62.53 -0.38 0.00	63.86 -0.45 0.00	54.69 -0.33 0.12	52.29 -0.32 0.13	57.99 -0.35 0.03	54.46 -0.33 0.03	47.62 -0.24 0.07	36.90 -0.22 0.00
CH_RES_NIAGARA 23895	44.29 -4.87 0.00	35.71 -3.97 0.00	31.33 -3.33 0.00	29.10 -2.63 0.00	28.67 -2.43 0.00	27.54 -2.62 0.00	27.28 -2.47 0.00	30.23 -2.59 0.00	34.04 -5.45 0.01	39.76 -6.65 0.77	41.74 -6.74 2.20	43.78 -7.60 4.90	48.44 -8.06 3.23	45.47 -7.96 4.70	45.52 -8.05 4.75	45.44 -7.71 3.11	50.15 -8.68 4.08	50.50 -8.94 4.87	47.40 -7.72 0.02	45.38 -7.33 0.02	45.46 -8.00 4.91	42.47 -7.46 4.90	41.41 -6.52 0.00	33.37 -3.75 0.00
CH_RES_SYRACUSE 23985	48.12 -1.03 0.00	38.84 -0.83 0.00	33.89 -0.76 0.00	31.07 -0.67 0.00	30.44 -0.65 0.00	29.47 -0.69 0.00	29.10 -0.65 0.00	32.13 -0.69 0.00	38.55 -0.95 0.00	46.10 -1.09 -0.01	49.65 -1.06 -0.03	55.35 -1.24 -0.32	58.64 -1.13 -0.04	57.37 -1.10 -0.35	57.58 -1.11 -0.38	55.71 -1.07 -0.52	61.76 -1.20 -0.05	63.15 -1.22 -0.06	54.22 -1.16 -0.24	51.82 -1.16 -0.25	57.26 -1.23 -0.12	53.79 -1.15 -0.12	47.02 -1.05 -0.14	36.45 -0.67 0.00
COLONIE_LFGE___ 323577	52.00 2.85 0.00	41.86 2.18 0.00	36.46 1.80 0.00	33.35 1.62 0.00	32.71 1.62 0.00	31.67 1.51 0.00	31.33 1.58 0.00	34.46 1.64 0.00	41.78 2.29 0.00	49.48 2.31 0.01	53.70 3.04 0.03	62.87 3.26 -3.33	62.80 3.11 0.04	65.23 3.26 -3.85	65.73 3.27 -4.16	65.73 3.09 -6.38	66.13 3.27 0.05	67.66 3.41 0.06	61.35 3.09 -3.11	59.00 3.01 -3.27	62.46 3.39 -0.71	58.74 3.18 -0.74	52.64 2.83 -1.88	39.53 2.41 0.00
CORNELL_____ 23752	46.50 -2.65 0.00	37.49 -2.18 0.00	32.68 -1.98 0.00	29.96 -1.78 0.00	29.38 -1.71 0.00	28.44 -1.72 0.00	28.11 -1.64 0.00	31.05 -1.77 0.00	37.12 -2.37 0.00	44.47 -2.69 0.02	47.98 -2.64 0.07	53.72 -2.87 -0.31	56.77 -2.87 0.10	55.72 -2.79 -0.39	55.82 -2.92 -0.43	54.23 -2.81 -0.78	59.82 -2.96 0.13	59.98 -4.18 0.15	51.77 -3.81 -0.43	49.49 -3.69 -0.45	54.29 -4.03 0.05	51.00 -3.78 0.05	44.69 -3.50 -0.26	34.56 -2.56 0.00
COXSACKIE___GT 23611	52.74 3.59 0.00	42.29 2.62 0.00	36.74 2.08 0.00	33.64 1.90 0.00	32.90 1.80 0.00	31.85 1.69 0.00	31.56 1.81 0.00	34.86 2.04 0.00	42.46 2.96 0.00	50.66 3.49 0.01	54.86 4.21 0.03	63.96 4.78 -2.90	64.65 4.96 0.05	66.54 5.06 -3.36	67.07 5.13 -3.63	66.73 4.89 -5.58	68.26 5.41 0.06	69.84 5.59 0.07	62.62 4.74 -2.73	60.02 4.43 -2.86	63.88 4.90 -0.60	60.06 4.61 -0.63	53.46 3.88 -1.65	40.13 3.01 0.00
CRESCENT___HYD 24018	52.00 2.85 0.00	41.86 2.18 0.00	36.46 1.80 0.00	33.35 1.62 0.00	32.71 1.62 0.00	31.67 1.51 0.00	31.33 1.58 0.00	34.46 1.64 0.00	41.78 2.29 0.00	49.48 2.31 0.01	53.70 3.04 0.03	62.87 3.26 -3.33	62.80 3.11 0.04	65.23 3.26 -3.85	65.73 3.27 -4.16	65.73 3.09 -6.38	66.13 3.27 0.05	67.66 3.41 0.06	61.35 3.09 -3.11	59.00 3.01 -3.27	62.46 3.39 -0.71	58.74 3.18 -0.74	52.64 2.83 -1.88	39.53 2.41 0.00
CRUCIBLE_METL_DRP 24180	48.12 -1.03 0.00	38.84 -0.83 0.00	33.89 -0.76 0.00	31.07 -0.67 0.00	30.44 -0.65 0.00	29.47 -0.69 0.00	29.10 -0.65 0.00	32.13 -0.69 0.00	38.55 -0.95 0.00	46.10 -1.09 -0.01	49.65 -1.06 -0.03	55.35 -1.24 -0.32	58.64 -1.13 -0.04	57.37 -1.10 -0.35	57.58 -1.11 -0.38	55.71 -1.07 -0.52	61.76 -1.20 -0.05	63.15 -1.22 -0.06	54.22 -1.16 -0.24	51.82 -1.16 -0.25	57.26 -1.23 -0.12	53.79 -1.15 -0.12	47.02 -1.05 -0.14	36.45 -0.67 0.00
DANSKAMMER___1 23586	52.10 2.95 0.00	41.62 1.94 0.00	36.08 1.42 0.00	33.22 1.49 0.00	32.49 1.40 0.00	31.52 1.36 0.00	31.27 1.52 0.00	34.37 1.54 0.00	41.82 2.33 0.00	50.19 3.02 0.01	54.35 3.70 0.03	63.30 4.39 -2.63	64.29 4.60 0.05	65.88 4.71 -3.05	66.32 4.72 -3.29	65.89 4.56 -5.07	67.94 5.10 0.06	69.51 5.27 0.07	62.10 4.47 -2.48	59.50 4.17 -2.61	63.40 4.49 -0.54	59.61 4.22 -0.56	52.93 3.50 -1.50	39.57 2.45 0.00
DANSKAMMER___2 23589	52.10 2.95 0.00	41.62 1.94 0.00	36.08 1.42 0.00	33.22 1.49 0.00	32.49 1.40 0.00	31.52 1.36 0.00	31.27 1.52 0.00	34.37 1.54 0.00	41.82 2.33 0.00	50.19 3.02 0.01	54.35 3.70 0.03	63.30 4.39 -2.63	64.29 4.60 0.05	65.88 4.71 -3.05	66.32 4.72 -3.29	65.89 4.56 -5.07	67.94 5.10 0.06	69.51 5.27 0.07	62.10 4.47 -2.48	59.50 4.17 -2.61	63.40 4.49 -0.54	59.61 4.22 -0.56	52.93 3.50 -1.50	39.57 2.45 0.00
DANSKAMMER___3 23590	52.10 2.95 0.00	41.62 1.94 0.00	36.08 1.42 0.00	33.22 1.49 0.00	32.49 1.40 0.00	31.52 1.36 0.00	31.27 1.52 0.00	34.37 1.54 0.00	41.82 2.33 0.00	50.19 3.02 0.01	54.35 3.70 0.03	63.30 4.39 -2.63	64.29 4.60 0.05	65.88 4.71 -3.05	66.32 4.72 -3.29	65.89 4.56 -5.07	67.94 5.10 0.06	69.51 5.27 0.07	62.10 4.47 -2.48	59.50 4.17 -2.61	63.40 4.49 -0.54	59.61 4.22 -0.56	52.93 3.50 -1.50	39.57 2.45 0.00
DANSKAMMER___4 23591	52.10 2.95 0.00	41.62 1.94 0.00	36.08 1.42 0.00	33.22 1.49 0.00	32.49 1.40 0.00	31.52 1.36 0.00	31.27 1.52 0.00	34.37 1.54 0.00	41.82 2.33 0.00	50.19 3.02 0.01	54.35 3.70 0.03	63.30 4.39 -2.63	64.29 4.60 0.05	65.88 4.71 -3.05	66.32 4.72 -3.29	65.89 4.56 -5.07	67.94 5.10 0.06	69.51 5.27 0.07	62.10 4.47 -2.48	59.50 4.17 -2.61	63.40 4.49 -0.54	59.61 4.22 -0.56	52.93 3.50 -1.50	39.57 2.45 0.00
DANSKAMMER___DIESEL 23592	52.10 2.95 0.00	41.62 1.94 0.00	36.08 1.42 0.00	33.22 1.49 0.00	32.49 1.40 0.00	31.52 1.36 0.00	31.27 1.52 0.00	34.37 1.54 0.00	41.82 2.33 0.00	50.19 3.02 0.01	54.35 3.70 0.03	63.30 4.39 -2.63	64.29 4.60 0.05	65.88 4.71 -3.05	66.32 4.72 -3.29	65.89 4.56 -5.07	67.94 5.10 0.06	69.51 5.27 0.07	62.10 4.47 -2.48	59.50 4.17 -2.61	63.40 4.49 -0.54	59.61 4.22 -0.56	52.93 3.50 -1.50	39.57 2.45 0.00
DASHVILLE___HYD 23610	52.74 3.59 0.00	42.13 2.46 0.00	36.53 1.87 0.00	33.51 1.78 0.00	32.74 1.65 0.00	31.70 1.54 0.00	31.45 1.70 0.00	34.76 1.94 0.00	42.34 2.84 0.00	50.85 3.68 0.01	55.17 4.51 0.03	64.17 5.23 -2.66	65.24 5.56 0.05	66.84 5.64 -3.08	67.29 5.66 -3.33	66.84 5.46 -5.12	68.88 6.04 0.06	70.47 6.24 0.07	62.95 5.29 -2.51	60.37 5.01 -2.63	64.28 5.37 -0.54	60.44 5.04 -0.57	53.66 4.22 -1.51	40.09 2.97 0.00

DOGLEVILLE___HYD 23807	51.07 1.92 0.00	41.10 1.43 0.00	35.83 1.18 0.00	32.78 1.05 0.00	32.09 0.99 0.00	31.07 0.90 0.00	30.70 0.95 0.00	33.91 1.08 0.00	40.95 1.46 0.00	49.16 1.98 0.00	52.97 2.28 0.00	58.85 2.64 0.07	62.54 2.81 0.00	60.72 2.67 0.08	60.85 2.62 0.08	58.72 2.59 0.12	65.80 2.89 0.00	67.40 3.09 0.00	57.68 2.59 0.06	55.09 2.43 0.06	61.04 2.68 0.01	57.33 2.52 0.02	49.96 2.06 0.04	38.64 1.52 0.00
DUNKIRK___1 23563	41.93 -7.23 0.00	33.60 -6.07 0.00	29.56 -5.09 0.00	27.70 -4.03 0.00	27.17 -3.92 0.00	26.12 -4.04 0.00	25.97 -3.78 0.00	28.29 -4.53 0.00	32.50 -6.99 0.01	38.13 -8.40 0.65	40.15 -8.67 1.87	42.74 -9.51 4.02	46.78 -10.21 2.74	44.59 -9.71 3.83	44.65 -9.80 3.86	44.42 -9.45 2.38	49.00 -10.44 3.46	49.56 -10.61 4.14	45.93 -9.32 -0.10	43.93 -8.91 -0.11	44.19 -10.04 4.14	41.43 -9.27 4.13	39.86 -8.15 -0.07	31.59 -5.53 0.00
DUNKIRK___2 23564	41.93 -7.23 0.00	33.60 -6.07 0.00	29.56 -5.09 0.00	27.70 -4.03 0.00	27.17 -3.92 0.00	26.12 -4.04 0.00	25.97 -3.78 0.00	28.29 -4.53 0.00	32.50 -6.99 0.01	38.13 -8.40 0.65	40.15 -8.67 1.87	42.74 -9.51 4.02	46.78 -10.21 2.74	44.59 -9.71 3.83	44.65 -9.80 3.86	44.42 -9.45 2.38	49.00 -10.44 3.46	49.56 -10.61 4.14	45.93 -9.32 -0.10	43.93 -8.91 -0.11	44.19 -10.04 4.14	41.43 -9.27 4.13	39.86 -8.15 -0.07	31.59 -5.53 0.00
DUNKIRK___3 23565	42.42 -6.73 0.00	34.04 -5.63 0.00	29.87 -4.78 0.00	27.93 -3.81 0.00	27.39 -3.70 0.00	26.33 -3.83 0.00	26.18 -3.57 0.00	28.62 -4.20 0.00	32.89 -6.60 0.01	38.60 -7.93 0.65	40.65 -8.16 1.88	43.29 -8.95 4.04	47.37 -9.62 2.75	45.15 -9.13 3.85	45.22 -9.21 3.88	44.98 -8.89 2.39	49.62 -9.81 3.47	50.19 -9.97 4.15	46.43 -8.82 -0.10	44.46 -8.38 -0.11	44.76 -9.46 4.15	41.97 -8.72 4.14	40.34 -7.67 -0.07	31.96 -5.16 0.00
DUNKIRK___4 23566	42.42 -6.73 0.00	34.04 -5.63 0.00	29.87 -4.78 0.00	27.93 -3.81 0.00	27.39 -3.70 0.00	26.33 -3.83 0.00	26.18 -3.57 0.00	28.62 -4.20 0.00	32.89 -6.60 0.01	38.60 -7.93 0.65	40.65 -8.16 1.88	43.29 -8.95 4.04	47.37 -9.62 2.75	45.15 -9.13 3.85	45.22 -9.21 3.88	44.98 -8.89 2.39	49.62 -9.81 3.47	50.19 -9.97 4.15	46.43 -8.82 -0.10	44.46 -8.38 -0.11	44.76 -9.46 4.15	41.97 -8.72 4.14	40.34 -7.67 -0.07	31.96 -5.16 0.00
EAST HAMPTON___GT 23717	55.25 6.09 0.00	43.60 3.93 0.00	37.60 2.95 0.00	34.21 2.48 0.00	33.32 2.24 0.01	32.18 2.02 0.01	31.88 2.14 0.01	35.88 3.05 0.00	44.35 4.86 0.00	54.11 6.94 0.00	72.12 7.86 -13.58	74.92 9.17 -9.47	76.28 9.74 -6.81	77.18 9.82 -9.24	79.24 9.85 -11.08	77.34 9.56 -11.51	86.55 10.82 -12.83	84.26 11.13 -8.83	84.44 9.38 -19.92	81.66 8.81 -20.12	85.52 9.57 -17.58	74.84 8.88 -11.13	69.28 7.57 -13.78	41.28 4.16 0.00
EAST RIVER___6 23660	53.63 4.47 0.00	42.73 3.05 0.00	37.05 2.39 0.00	33.86 2.13 0.00	33.05 1.96 0.00	31.94 1.78 0.00	31.65 1.90 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.46 4.29 0.01	55.77 5.12 0.03	64.82 5.97 -2.58	65.96 6.27 0.05	67.50 6.39 -2.98	67.89 6.36 -3.23	67.42 6.19 -4.97	69.76 6.92 0.06	71.39 7.14 0.06	65.22 6.01 -4.06	62.12 5.70 -3.69	65.26 6.19 -0.70	65.15 5.81 -4.51	54.36 4.94 -1.49	40.68 3.56 0.00
EAST RIVER___7 23524	53.63 4.47 0.00	42.73 3.05 0.00	37.05 2.39 0.00	33.86 2.13 0.00	33.05 1.96 0.00	31.94 1.78 0.00	31.65 1.90 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.46 4.29 0.01	55.77 5.12 0.03	64.82 5.97 -2.58	65.96 6.27 0.05	67.50 6.39 -2.98	67.89 6.36 -3.23	67.42 6.19 -4.97	69.76 6.92 0.06	71.39 7.14 0.06	65.22 6.01 -4.06	62.12 5.70 -3.69	65.26 6.19 -0.70	65.15 5.81 -4.51	54.36 4.94 -1.49	40.68 3.56 0.00
EAST_HAMPTON___DIESEL 23722	55.25 6.09 0.00	43.60 3.93 0.00	37.60 2.95 0.00	34.21 2.48 0.00	33.32 2.24 0.01	32.18 2.02 0.01	31.88 2.14 0.01	35.88 3.05 0.00	44.35 4.86 0.00	54.11 6.94 0.00	72.12 7.86 -13.58	74.92 9.17 -9.47	76.28 9.74 -6.81	77.18 9.82 -9.24	79.24 9.85 -11.08	77.34 9.56 -11.51	86.55 10.82 -12.83	84.26 11.13 -8.83	84.44 9.38 -19.92	81.66 8.81 -20.12	85.52 9.57 -17.58	74.84 8.88 -11.13	69.28 7.57 -13.78	41.28 4.16 0.00
EAST_RIVER___1 323558	53.53 4.37 0.00	42.69 3.02 0.00	37.01 2.36 0.00	33.83 2.09 0.00	33.05 1.96 0.00	31.94 1.78 0.00	31.68 1.93 0.00	35.19 2.36 0.00	42.89 3.40 0.00	51.51 4.34 0.01	55.82 5.17 0.03	64.87 6.02 -2.58	66.02 6.33 0.05	67.56 6.45 -2.98	67.95 6.41 -3.23	67.47 6.24 -4.97	69.82 6.98 0.06	71.45 7.20 0.06	65.26 6.07 -4.05	62.16 5.75 -3.68	65.31 6.25 -0.70	65.17 5.87 -4.48	54.40 4.99 -1.49	40.68 3.56 0.00
EAST_RIVER___2 323559	53.63 4.47 0.00	42.73 3.05 0.00	37.05 2.39 0.00	33.86 2.13 0.00	33.05 1.96 0.00	31.94 1.78 0.00	31.65 1.90 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.46 4.29 0.01	55.77 5.12 0.03	64.82 5.97 -2.58	65.96 6.27 0.05	67.50 6.39 -2.98	67.89 6.36 -3.23	67.42 6.19 -4.97	69.76 6.92 0.06	71.39 7.14 0.06	65.22 6.01 -4.06	62.12 5.70 -3.69	65.26 6.19 -0.70	65.15 5.81 -4.51	54.36 4.94 -1.49	40.68 3.56 0.00
ELEC_TRO_TEK 24086	53.33 4.18 0.00	42.29 2.62 0.00	36.56 1.91 0.00	33.35 1.62 0.00	32.52 1.43 0.01	31.46 1.30 0.01	31.20 1.46 0.01	34.82 2.00 0.00	42.77 3.28 0.00	51.70 4.53 0.00	69.44 5.17 -13.58	71.77 6.02 -9.47	72.88 6.33 -6.81	73.70 6.34 -9.24	75.74 6.36 -11.08	73.96 6.19 -11.51	82.59 6.86 -12.83	80.27 7.14 -8.83	81.08 6.01 -19.92	78.60 5.75 -20.12	82.14 6.19 -17.58	71.83 5.87 -11.13	66.74 5.03 -13.78	40.61 3.49 0.00
E_CANADA_CAP_HY 24051	50.58 1.43 0.00	41.02 1.35 0.00	35.80 1.14 0.00	32.78 1.05 0.00	32.15 1.06 0.00	30.98 0.81 0.00	30.61 0.86 0.00	33.77 0.95 0.00	40.72 1.22 0.00	48.20 1.04 0.01	52.57 1.93 0.04	62.14 1.69 -4.18	60.99 1.31 0.06	64.81 1.86 -4.83	65.33 1.81 -5.22	66.07 1.80 -8.01	64.91 2.08 0.08	66.47 2.25 0.09	60.99 1.93 -3.92	58.74 1.90 -4.11	61.40 2.16 -0.88	57.71 1.97 -0.91	51.88 1.58 -2.36	38.61 1.48 0.00
E_CANADA_MHWK_HY 24050	51.07 1.92 0.00	41.10 1.43 0.00	35.83 1.18 0.00	32.78 1.05 0.00	32.09 0.99 0.00	31.07 0.90 0.00	30.70 0.95 0.00	33.91 1.08 0.00	40.95 1.46 0.00	49.16 1.98 0.00	52.97 2.28 0.00	58.85 2.64 0.07	62.54 2.81 0.00	60.72 2.67 0.08	60.85 2.62 0.08	58.72 2.59 0.12	65.80 2.89 0.00	67.40 3.09 0.00	57.68 2.59 0.06	55.09 2.43 0.06	61.04 2.68 0.01	57.33 2.52 0.02	49.96 2.06 0.04	38.64 1.52 0.00
E_FISHKILL___LBMP 23776	52.64 3.49 0.00	42.09 2.42 0.00	36.53 1.87 0.00	33.42 1.68 0.00	32.65 1.55 0.00	31.61 1.45 0.00	31.33 1.58 0.00	34.69 1.87 0.00	42.26 2.76 0.00	50.61 3.44 0.01	54.81 4.16 0.03	63.74 4.84 -2.62	64.76 5.08 0.05	66.33 5.17 -3.03	66.72 5.13 -3.28	66.32 5.01 -5.05	68.38 5.54 0.06	70.02 5.79 0.07	62.47 4.85 -2.47	59.92 4.59 -2.60	63.87 4.96 -0.54	60.04 4.66 -0.56	53.40 3.98 -1.49	39.98 2.86 0.00
FAR ROCKAWAY___4 23548	54.41 5.26 0.00	43.13 3.45 0.00	37.22 2.56 0.00	33.95 2.22 0.00	33.08 1.99 0.00	31.82 1.66 0.00	31.56 1.81 0.00	35.28 2.46 0.00	43.36 3.87 0.00	52.65 5.47 0.00	70.45 6.18 -13.58	72.84 7.09 -9.47	74.01 7.47 -6.81	74.86 7.50 -9.24	76.56 7.17 -11.08	74.86 7.09 -11.51	83.34 7.61 -12.83	81.05 7.91 -8.83	81.74 6.67 -19.92	79.29 6.43 -20.12	82.96 7.00 -17.58	72.76 6.80 -11.13	67.51 5.80 -13.78	41.13 4.01 0.00

FARRAGUT___LBMP 323566	53.48 4.33 0.00	42.65 2.98 0.00	36.98 2.32 0.00	33.80 2.06 0.00	33.02 1.93 0.00	31.91 1.75 0.00	31.65 1.90 0.00	35.12 2.30 0.00	42.85 3.36 0.00	51.46 4.29 0.01	55.77 5.12 0.03	64.76 5.91 -2.58	65.96 6.27 0.05	67.45 6.34 -2.98	67.83 6.30 -3.23	67.36 6.13 -4.97	69.70 6.86 0.06	71.39 7.14 0.06	65.22 6.01 -4.06	62.12 5.70 -3.69	65.20 6.13 -0.70	65.09 5.76 -4.51	54.31 4.89 -1.49	40.61 3.49 0.00
FENNER___WINDPWR 24204	48.96 -0.20 0.00	39.48 -0.20 0.00	34.45 -0.21 0.00	31.54 -0.19 0.00	30.87 -0.22 0.00	29.92 -0.24 0.00	29.57 -0.18 0.00	32.63 -0.20 0.00	39.26 -0.24 0.00	47.04 -0.14 0.00	50.64 -0.05 0.00	56.35 -0.06 -0.13	59.79 0.06 0.00	58.33 0.06 -0.15	58.47 0.00 -0.16	56.50 0.00 -0.24	63.03 0.13 0.00	64.25 -0.06 0.00	55.10 -0.17 -0.12	52.65 -0.21 -0.12	58.22 -0.18 -0.03	54.69 -0.16 -0.03	47.72 -0.29 -0.07	36.97 -0.15 0.00
FIBERTEK___ENERGY 23856	48.12 -1.03 0.00	38.84 -0.83 0.00	33.89 -0.76 0.00	31.07 -0.67 0.00	30.44 -0.65 0.00	29.47 -0.69 0.00	29.10 -0.65 0.00	32.13 -0.69 0.00	38.55 -0.95 0.00	46.10 -1.09 -0.01	49.65 -1.06 -0.03	55.35 -1.24 -0.32	58.64 -1.13 -0.04	57.37 -1.10 -0.35	57.58 -1.11 -0.38	55.71 -1.07 -0.52	61.76 -1.20 -0.05	63.15 -1.22 -0.06	54.22 -1.16 -0.24	51.82 -1.16 -0.25	57.26 -1.23 -0.12	53.79 -1.15 -0.12	47.02 -1.05 -0.14	36.45 -0.67 0.00
FITZPATRICK____ 23598	47.43 -1.72 0.00	38.25 -1.43 0.00	33.41 -1.25 0.00	30.62 -1.11 0.00	30.03 -1.06 0.00	29.08 -1.09 0.00	28.71 -1.04 0.00	31.67 -1.15 0.00	37.95 -1.54 0.00	45.34 -1.84 0.00	48.81 -1.88 0.00	54.35 -2.08 -0.16	57.58 -2.15 0.00	56.22 -2.09 -0.18	56.35 -2.16 -0.20	54.53 -2.03 -0.30	60.64 -2.26 0.00	61.99 -2.32 0.00	53.25 -2.04 -0.15	50.88 -2.00 -0.15	56.24 -2.16 -0.04	52.83 -2.03 -0.04	46.20 -1.82 -0.09	35.86 -1.26 0.00
FORT ORANGE____ 23900	51.90 2.75 0.00	41.78 2.10 0.00	36.32 1.66 0.00	33.26 1.52 0.00	32.58 1.49 0.00	31.55 1.39 0.00	31.18 1.43 0.00	34.37 1.54 0.00	41.70 2.21 0.00	49.58 2.41 0.01	53.75 3.09 0.03	62.90 3.38 -3.25	63.10 3.40 0.04	65.43 3.55 -3.76	65.92 3.56 -4.06	65.86 3.38 -6.22	66.50 3.65 0.05	68.11 3.86 0.06	61.49 3.31 -3.04	59.08 3.16 -3.19	62.56 3.50 -0.69	58.83 3.29 -0.72	52.59 2.83 -1.83	39.42 2.30 0.00
FORT_DRUM_COGEN 23780	48.71 -0.44 0.00	39.36 -0.32 0.00	34.38 -0.28 0.00	31.32 -0.41 0.00	30.66 -0.44 0.00	29.71 -0.45 0.00	29.36 -0.39 0.00	32.46 -0.36 0.00	39.14 -0.36 0.00	46.90 -0.28 0.00	50.38 -0.30 0.00	56.08 -0.28 -0.09	59.62 -0.12 0.00	57.70 -0.52 -0.10	57.89 -0.52 -0.11	55.92 -0.51 -0.17	62.53 -0.38 0.00	63.99 -0.32 0.00	54.73 -0.50 -0.08	52.40 -0.42 -0.09	58.10 -0.29 -0.02	54.68 -0.16 -0.02	47.74 -0.24 -0.05	36.90 -0.22 0.00
FPL_FAR_ROCK_GT1 24212	54.41 5.26 0.00	43.13 3.45 0.00	37.22 2.56 0.00	33.95 2.22 0.00	33.08 1.99 0.00	31.82 1.66 0.00	31.56 1.81 0.00	35.28 2.46 0.00	43.36 3.87 0.00	52.65 5.47 0.00	70.45 6.18 -13.58	72.84 7.09 -9.47	74.01 7.47 -6.81	74.86 7.50 -9.24	76.56 7.17 -11.08	74.86 7.09 -11.51	83.34 7.61 -12.83	81.05 7.91 -8.83	81.74 6.67 -19.92	79.29 6.43 -20.12	82.96 7.00 -17.58	72.76 6.80 -11.13	67.51 5.80 -13.78	41.13 4.01 0.00
FPL_FAR_ROCK_GT2 23815	54.41 5.26 0.00	43.13 3.45 0.00	37.22 2.56 0.00	33.95 2.22 0.00	33.08 1.99 0.00	31.82 1.66 0.00	31.56 1.81 0.00	35.28 2.46 0.00	43.36 3.87 0.00	52.65 5.47 0.00	70.45 6.18 -13.58	72.84 7.09 -9.47	74.01 7.47 -6.81	74.86 7.50 -9.24	76.56 7.17 -11.08	74.86 7.09 -11.51	83.34 7.61 -12.83	81.05 7.91 -8.83	81.74 6.67 -19.92	79.29 6.43 -20.12	82.96 7.00 -17.58	72.76 6.80 -11.13	67.51 5.80 -13.78	41.13 4.01 0.00
FRANKLIN_FALL_HYD 24054	49.10 -0.05 0.00	39.79 0.12 0.00	34.97 0.31 0.00	31.86 0.13 0.00	31.25 0.16 0.00	30.47 0.30 0.00	30.08 0.33 0.00	33.15 0.33 0.00	39.81 0.32 0.00	47.60 0.42 0.00	50.54 -0.15 0.00	56.11 -0.17 0.00	59.56 -0.18 0.00	57.49 -0.64 0.00	57.72 -0.58 0.00	55.64 -0.62 0.00	62.46 -0.44 0.00	63.80 -0.51 0.00	54.82 -0.33 0.00	52.63 -0.11 0.00	58.31 -0.06 0.00	54.66 -0.16 0.00	47.74 -0.19 0.00	36.86 -0.26 0.00
FREEPORT_EQUS_GT1 23764	54.22 5.06 0.00	42.93 3.25 0.00	37.08 2.43 0.00	33.80 2.06 0.00	32.95 1.87 0.01	31.85 1.69 0.01	31.59 1.84 0.01	35.35 2.53 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.60 6.34 -13.58	73.06 7.32 -9.47	74.25 7.71 -6.81	75.15 7.79 -9.24	77.14 7.75 -11.08	75.25 7.48 -11.51	84.10 8.37 -12.83	81.82 8.68 -8.83	82.40 7.33 -19.92	79.76 6.91 -20.12	83.48 7.53 -17.58	72.98 7.02 -11.13	67.70 5.99 -13.78	41.06 3.93 0.00
FULTON COGEN____ 23766	48.17 -0.98 0.00	38.84 -0.83 0.00	33.89 -0.76 0.00	31.07 -0.67 0.00	30.44 -0.65 0.00	29.47 -0.69 0.00	29.10 -0.65 0.00	32.13 -0.69 0.00	38.55 -0.95 0.00	46.14 -1.04 0.00	49.72 -0.96 0.00	55.41 -1.07 -0.20	58.72 -1.02 0.00	57.37 -0.99 -0.23	57.57 -0.99 -0.25	55.68 -0.96 -0.38	61.84 -1.07 0.00	63.28 -1.03 0.00	54.28 -1.05 -0.18	51.87 -1.05 -0.19	57.30 -1.11 -0.05	53.83 -1.04 -0.05	47.09 -0.96 -0.11	36.49 -0.63 0.00
Freeport___CT2 23818	54.22 5.06 0.00	42.93 3.25 0.00	37.08 2.43 0.00	33.80 2.06 0.00	32.95 1.87 0.01	31.85 1.69 0.01	31.59 1.84 0.01	35.35 2.53 0.00	43.48 3.99 0.00	52.74 5.57 0.00	70.60 6.34 -13.58	73.06 7.32 -9.47	74.25 7.71 -6.81	75.15 7.79 -9.24	77.14 7.75 -11.08	75.25 7.48 -11.51	84.10 8.37 -12.83	81.82 8.68 -8.83	82.40 7.33 -19.92	79.76 6.91 -20.12	83.48 7.53 -17.58	72.98 7.02 -11.13	67.70 5.99 -13.78	41.06 3.93 0.00
G.F.CEMENT___DRP 24184	51.90 2.75 0.00	41.90 2.22 0.00	36.39 1.73 0.00	33.29 1.55 0.00	32.68 1.59 0.00	31.64 1.48 0.00	31.36 1.61 0.00	34.43 1.61 0.00	41.78 2.29 0.00	48.88 1.70 0.00	53.32 2.64 0.00	62.39 2.64 -3.47	61.71 1.97 0.00	64.34 2.21 -4.00	64.78 2.16 -4.32	64.91 2.08 -6.57	65.04 2.14 0.00	66.63 2.32 0.00	60.87 2.54 -3.19	58.98 2.90 -3.34	62.42 3.27 -0.79	58.99 3.34 -0.82	52.73 2.88 -1.92	39.64 2.52 0.00
GARDENVILLE___LBMP 24039	43.79 -5.36 0.00	35.27 -4.40 0.00	30.91 -3.74 0.00	28.75 -2.98 0.00	28.29 -2.80 0.00	27.21 -2.96 0.00	26.98 -2.77 0.00	29.77 -3.05 0.00	33.80 -5.69 0.01	39.60 -6.84 0.74	41.57 -6.99 2.13	43.77 -7.82 4.68	48.32 -8.30 3.11	45.57 -8.08 4.48	45.62 -8.16 4.52	45.53 -7.82 2.91	50.23 -8.74 3.93	50.61 -9.00 4.70	47.34 -7.83 -0.02	45.32 -7.44 -0.02	45.47 -8.17 4.73	42.49 -7.62 4.71	41.25 -6.71 -0.02	33.04 -4.08 0.00
GENERAL___MILLS 23808	43.94 -5.21 0.00	35.39 -4.28 0.00	31.02 -3.64 0.00	28.85 -2.89 0.00	28.39 -2.70 0.00	27.30 -2.87 0.00	27.07 -2.68 0.00	29.90 -2.92 0.00	33.92 -5.57 0.01	39.71 -6.75 0.73	41.76 -6.84 2.08	44.05 -7.65 4.57	48.56 -8.12 3.05	45.85 -7.90 4.37	45.91 -7.99 4.41	45.72 -7.71 2.83	50.43 -8.62 3.85	50.90 -8.81 4.60	47.51 -7.67 -0.03	45.44 -7.33 -0.03	45.69 -8.05 4.63	42.76 -7.46 4.61	41.40 -6.57 -0.03	33.15 -3.97 0.00
GE_PLASTICS___DRP 24183	51.12 1.97 0.00	41.14 1.47 0.00	35.80 1.14 0.00	32.78 1.05 0.00	32.12 1.03 0.00	31.10 0.94 0.00	30.73 0.98 0.00	33.87 1.05 0.00	40.99 1.50 0.00	48.73 1.56 0.01	52.54 1.88 0.03	61.64 2.08 -3.28	61.85 2.15 0.04	64.13 2.21 -3.79	64.62 2.22 -4.10	64.68 2.14 -6.28	65.06 2.20 0.05	66.63 2.38 0.06	60.25 2.04 -3.07	57.90 1.95 -3.22	61.22 2.16 -0.70	57.58 2.03 -0.72	51.56 1.77 -1.85	38.64 1.52 0.00

GILBOA___1 23756	51.12 1.97 0.00	41.14 1.47 0.00	35.83 1.18 0.00	32.81 1.08 0.00	32.12 1.03 0.00	31.10 0.94 0.00	30.67 0.92 0.00	33.77 0.95 0.00	40.88 1.38 0.00	48.77 1.60 0.01	52.72 2.08 0.04	61.13 2.36 -2.50	62.12 2.45 0.06	63.52 2.50 -2.89	63.94 2.51 -3.13	63.51 2.42 -4.84	65.41 2.58 0.08	66.98 2.77 0.09	59.89 2.37 -2.37	57.44 2.21 -2.49	61.26 2.39 -0.49	57.59 2.25 -0.52	51.33 1.97 -1.43	38.61 1.48 0.00
GILBOA___2 23757	51.12 1.97 0.00	41.14 1.47 0.00	35.83 1.18 0.00	32.81 1.08 0.00	32.12 1.03 0.00	31.10 0.94 0.00	30.67 0.92 0.00	33.77 0.95 0.00	40.88 1.38 0.00	48.77 1.60 0.01	52.72 2.08 0.04	61.13 2.36 -2.50	62.12 2.45 0.06	63.52 2.50 -2.89	63.94 2.51 -3.13	63.51 2.42 -4.84	65.41 2.58 0.08	66.98 2.77 0.09	59.89 2.37 -2.37	57.44 2.21 -2.49	61.26 2.39 -0.49	57.59 2.25 -0.52	51.33 1.97 -1.43	38.61 1.48 0.00
GILBOA___3 23758	51.12 1.97 0.00	41.14 1.47 0.00	35.83 1.18 0.00	32.81 1.08 0.00	32.12 1.03 0.00	31.10 0.94 0.00	30.67 0.92 0.00	33.77 0.95 0.00	40.88 1.38 0.00	48.77 1.60 0.01	52.72 2.08 0.04	61.13 2.36 -2.50	62.12 2.45 0.06	63.52 2.50 -2.89	63.94 2.51 -3.13	63.51 2.42 -4.84	65.41 2.58 0.08	66.98 2.77 0.09	59.89 2.37 -2.37	57.44 2.21 -2.49	61.26 2.39 -0.49	57.59 2.25 -0.52	51.33 1.97 -1.43	38.61 1.48 0.00
GILBOA___4 23759	51.12 1.97 0.00	41.14 1.47 0.00	35.83 1.18 0.00	32.81 1.08 0.00	32.12 1.03 0.00	31.10 0.94 0.00	30.67 0.92 0.00	33.77 0.95 0.00	40.88 1.38 0.00	48.77 1.60 0.01	52.72 2.08 0.04	61.13 2.36 -2.50	62.12 2.45 0.06	63.52 2.50 -2.89	63.94 2.51 -3.13	63.51 2.42 -4.84	65.41 2.58 0.08	66.98 2.77 0.09	59.89 2.37 -2.37	57.44 2.21 -2.49	61.26 2.39 -0.49	57.59 2.25 -0.52	51.33 1.97 -1.43	38.61 1.48 0.00
GILBOA____ 23599	51.12 1.97 0.00	41.14 1.47 0.00	35.83 1.18 0.00	32.81 1.08 0.00	32.12 1.03 0.00	31.10 0.94 0.00	30.67 0.92 0.00	33.77 0.95 0.00	40.88 1.38 0.00	48.77 1.60 0.01	52.72 2.08 0.04	61.13 2.36 -2.50	62.12 2.45 0.06	63.52 2.50 -2.89	63.94 2.51 -3.13	63.51 2.42 -4.84	65.41 2.58 0.08	66.98 2.77 0.09	59.89 2.37 -2.37	57.44 2.21 -2.49	61.26 2.39 -0.49	57.59 2.25 -0.52	51.33 1.97 -1.43	38.61 1.48 0.00
GINNA____ 23603	44.14 -5.01 0.00	35.75 -3.93 0.00	31.09 -3.57 0.00	28.75 -2.98 0.00	28.29 -2.80 0.00	27.27 -2.90 0.00	26.95 -2.80 0.00	29.87 -2.95 0.00	34.90 -4.58 0.01	40.98 -5.33 0.86	42.63 -5.58 2.48	44.44 -6.19 5.65	49.65 -6.45 3.63	46.41 -6.28 5.44	46.44 -6.36 5.51	46.38 -6.13 3.75	51.52 -6.79 4.59	51.88 -6.95 5.48	48.88 -6.12 0.15	46.62 -5.96 0.15	46.39 -6.42 5.56	43.14 -6.14 5.54	42.44 -5.42 0.07	33.67 -3.45 0.00
GLEN PARK____ 23778	49.00 -0.15 0.00	39.60 -0.08 0.00	34.55 -0.10 0.00	31.51 -0.22 0.00	30.84 -0.25 0.00	29.89 -0.27 0.00	29.51 -0.24 0.00	32.66 -0.16 0.00	39.34 -0.16 0.00	47.18 0.00 0.00	50.69 0.00 0.00	56.43 0.06 -0.10	60.03 0.30 0.00	58.13 -0.12 -0.12	58.32 -0.12 -0.13	56.34 -0.11 -0.19	62.97 0.06 0.00	64.44 0.13 0.00	55.07 -0.17 -0.09	52.78 -0.05 -0.10	58.51 0.12 -0.02	55.01 0.16 -0.02	48.04 0.05 -0.06	37.12 0.00 0.00
GLENWOOD_IC_1_G5 23712	53.72 4.57 0.00	42.69 3.02 0.00	36.94 2.29 0.00	33.73 2.00 0.00	32.89 1.80 0.00	31.82 1.66 0.00	31.56 1.81 0.00	35.15 2.33 0.00	43.05 3.55 0.00	51.99 4.81 0.00	69.89 5.63 -13.58	72.27 6.53 -9.47	73.42 6.87 -6.81	74.28 6.92 -9.24	76.32 6.94 -11.08	74.47 6.69 -11.51	83.28 7.55 -12.83	80.92 7.78 -8.83	81.63 6.56 -19.92	79.08 6.22 -20.12	82.72 6.77 -17.58	72.26 6.30 -11.13	67.08 5.37 -13.78	40.76 3.64 0.00
GLENWOOD_IC_2_G1 23688	53.43 4.28 0.00	42.49 2.82 0.00	36.81 2.15 0.00	33.61 1.87 0.00	32.80 1.71 0.00	31.73 1.57 0.00	31.48 1.73 0.00	35.02 2.20 0.00	42.81 3.32 0.00	51.61 4.43 0.00	69.49 5.22 -13.58	71.77 6.02 -9.47	72.94 6.39 -6.81	73.81 6.45 -9.24	75.80 6.41 -11.08	74.02 6.24 -11.51	82.71 6.98 -12.83	80.34 7.20 -8.83	81.19 6.12 -19.92	78.65 5.80 -20.12	82.20 6.25 -17.58	71.83 5.87 -11.13	66.70 4.99 -13.78	40.57 3.45 0.00
GLENWOOD_IC_3_G1 23689	53.43 4.28 0.00	42.49 2.82 0.00	36.81 2.15 0.00	33.61 1.87 0.00	32.80 1.71 0.00	31.73 1.57 0.00	31.48 1.73 0.00	35.02 2.20 0.00	42.81 3.32 0.00	51.61 4.43 0.00	69.49 5.22 -13.58	71.77 6.02 -9.47	72.94 6.39 -6.81	73.81 6.45 -9.24	75.80 6.41 -11.08	74.02 6.24 -11.51	82.71 6.98 -12.83	80.34 7.20 -8.83	81.19 6.12 -19.92	78.65 5.80 -20.12	82.20 6.25 -17.58	71.83 5.87 -11.13	66.70 4.99 -13.78	40.57 3.45 0.00
GLENWOOD___4 23550	53.72 4.57 0.00	42.69 3.02 0.00	36.94 2.29 0.00	33.73 2.00 0.00	32.89 1.80 0.00	31.82 1.66 0.00	31.53 1.78 0.00	35.15 2.33 0.00	43.05 3.55 0.00	51.99 4.81 0.00	69.89 5.63 -13.58	72.27 6.53 -9.47	73.42 6.87 -6.81	74.28 6.92 -9.24	76.32 6.94 -11.08	74.47 6.69 -11.51	83.28 7.55 -12.83	80.92 7.78 -8.83	81.63 6.56 -19.92	79.08 6.22 -20.12	82.72 6.77 -17.58	72.26 6.30 -11.13	67.08 5.37 -13.78	40.76 3.64 0.00
GLENWOOD___5 23614	53.72 4.57 0.00	42.69 3.02 0.00	36.94 2.29 0.00	33.73 2.00 0.00	32.89 1.80 0.00	31.82 1.66 0.00	31.53 1.78 0.00	35.15 2.33 0.00	43.05 3.55 0.00	51.99 4.81 0.00	69.89 5.63 -13.58	72.27 6.53 -9.47	73.42 6.87 -6.81	74.28 6.92 -9.24	76.32 6.94 -11.08	74.47 6.69 -11.51	83.28 7.55 -12.83	80.92 7.78 -8.83	81.63 6.56 -19.92	79.08 6.22 -20.12	82.72 6.77 -17.58	72.26 6.30 -11.13	67.08 5.37 -13.78	40.76 3.64 0.00
GLOBAL GREEN_PORT_GT1 23814	55.25 6.09 0.00	43.60 3.93 0.00	37.57 2.91 0.00	34.21 2.48 0.00	33.29 2.21 0.01	32.15 1.99 0.01	31.85 2.11 0.01	35.84 3.02 0.00	44.31 4.82 0.00	54.11 6.94 0.00	72.12 7.86 -13.58	74.92 9.17 -9.47	76.28 9.74 -6.81	77.18 9.82 -9.24	79.24 9.85 -11.08	77.34 9.56 -11.51	86.55 10.82 -12.83	84.33 11.19 -8.83	84.44 9.38 -19.92	81.66 8.81 -20.12	85.58 9.63 -17.58	74.90 8.94 -11.13	69.28 7.57 -13.78	41.24 4.12 0.00
GOETHSLN___LBMP 323567	53.48 4.33 0.00	42.65 2.98 0.00	36.94 2.29 0.00	33.80 2.06 0.00	32.99 1.90 0.00	31.91 1.75 0.00	31.62 1.87 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.46 4.29 0.01	55.72 5.07 0.03	64.76 5.91 -2.58	65.90 6.21 0.05	67.45 6.34 -2.98	67.83 6.30 -3.23	67.36 6.13 -4.97	69.64 6.79 0.06	71.32 7.07 0.06	65.22 6.01 -4.06	62.06 5.64 -3.69	65.20 6.13 -0.70	65.09 5.76 -4.51	54.31 4.89 -1.49	40.61 3.49 0.00
GOUDEY___7 23579	47.68 -1.47 0.00	38.29 -1.39 0.00	33.44 -1.21 0.00	30.75 -0.98 0.00	30.10 -0.99 0.00	29.11 -1.06 0.00	28.83 -0.92 0.00	31.77 -1.05 0.00	37.99 -1.50 0.00	45.36 -1.75 0.07	48.86 -1.62 0.21	54.95 -1.69 -0.36	57.64 -1.79 0.31	57.00 -1.63 -0.51	57.25 -1.63 -0.58	55.95 -1.58 -1.27	60.82 0.39 0.39	62.18 -1.67 0.46	54.30 -1.60 -0.76	52.00 -1.53 -0.79	56.28 -1.81 0.28	52.91 -1.64 0.27	46.86 -1.53 -0.46	36.01 -1.11 0.00
GOUDEY___8 23580	47.68 -1.47 0.00	38.29 -1.39 0.00	33.41 -1.25 0.00	30.75 -0.98 0.00	30.10 -0.99 0.00	29.11 -1.06 0.00	28.83 -0.92 0.00	31.74 -1.08 0.00	37.95 -1.54 0.00	45.36 -1.75 0.07	48.86 -1.62 0.21	54.95 -1.69 -0.36	57.58 -1.85 0.31	57.00 -1.63 -0.51	57.19 -1.69 -0.58	55.89 -1.63 -1.27	60.76 -1.76 0.39	62.18 -1.67 0.46	54.25 -1.65 -0.76	51.94 -1.58 -0.79	56.22 -1.87 0.28	52.86 -1.70 0.27	46.81 -1.58 -0.46	36.01 -1.11 0.00

GOWANUS_GT1_1 24077	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT1_2 24078	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT1_3 24079	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT1_4 24080	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT1_5 24084	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT1_6 24111	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT1_7 24112	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT1_8 24113	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT2_1 24114	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT2_2 24115	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT2_3 24116	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT2_4 24117	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT2_5 24118	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT2_6 24119	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT2_7 24120	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT2_8 24121	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01

GOWANUS_GT3_1 24122	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT3_2 24123	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT3_3 24124	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT3_4 24125	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT3_5 24126	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT3_6 24127	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT3_7 24128	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT3_8 24129	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT4_1 24130	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT4_2 24131	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT4_3 24132	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT4_4 24133	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT4_5 24134	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT4_6 24135	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT4_7 24136	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
GOWANUS_GT4_8 24137	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01

GRAHMSVILLE___HY 23607	52.05 2.90 0.00	41.70 2.02 0.00	36.25 1.59 0.00	33.19 1.46 0.00	32.43 1.34 0.00	31.40 1.24 0.00	31.09 1.34 0.00	34.43 1.61 0.00	41.82 2.33 0.00	50.19 3.02 0.01	54.25 3.60 0.04	62.65 4.16 -2.22	64.10 4.42 0.05	65.17 4.48 -2.57	65.57 4.49 -2.78	64.94 4.39 -4.29	67.68 4.84 0.07	69.31 5.08 0.08	61.50 4.25 -2.11	58.90 3.95 -2.21	63.07 4.26 -0.44	59.29 4.00 -0.46	52.56 3.36 -1.27	39.53 2.41 0.00
GREENIDGE___3 23582	45.71 -3.44 0.00	36.74 -2.94 0.00	32.09 -2.56 0.00	29.54 -2.19 0.00	29.07 -2.02 0.00	28.23 -1.93 0.00	27.96 -1.78 0.00	30.62 -2.20 0.00	36.22 -3.28 0.00	43.36 -3.82 0.00	46.84 -3.85 0.00	52.53 -4.22 -0.47	55.31 -4.42 0.00	54.43 -4.24 -0.55	54.58 -4.31 -0.59	52.99 -4.16 -0.89	58.38 -4.53 0.00	59.62 -4.69 0.00	51.34 -4.25 -0.43	49.07 -4.11 -0.46	53.92 -4.55 -0.11	50.66 -4.28 -0.11	44.31 -3.88 -0.26	34.48 -2.64 0.00
GREENIDGE___4 23583	45.71 -3.44 0.00	36.74 -2.94 0.00	32.09 -2.56 0.00	29.54 -2.19 0.00	29.07 -2.02 0.00	28.23 -1.93 0.00	27.96 -1.78 0.00	30.62 -2.20 0.00	36.22 -3.28 0.00	43.36 -3.82 0.00	46.84 -3.85 0.00	52.53 -4.22 -0.47	55.31 -4.42 0.00	54.43 -4.24 -0.55	54.58 -4.31 -0.59	52.99 -4.16 -0.89	58.38 -4.53 0.00	59.62 -4.69 0.00	51.34 -4.25 -0.43	49.07 -4.11 -0.46	53.92 -4.55 -0.11	50.66 -4.28 -0.11	44.31 -3.88 -0.26	34.48 -2.64 0.00
GROVEVILLE___HYD 323602	52.40 3.24 0.00	41.86 2.18 0.00	36.29 1.63 0.00	33.35 1.62 0.00	32.65 1.55 0.00	31.64 1.48 0.00	31.36 1.61 0.00	34.56 1.74 0.00	42.06 2.57 0.00	50.47 3.30 0.01	54.71 4.06 0.03	63.64 4.73 -2.64	64.70 5.02 0.05	66.24 5.06 -3.06	66.68 5.07 -3.30	66.30 4.95 -5.09	68.32 5.47 0.06	69.96 5.72 0.07	62.44 4.80 -2.49	59.88 4.53 -2.61	63.81 4.90 -0.54	59.94 4.55 -0.56	53.22 3.79 -1.50	39.83 2.71 0.00
HAMPSHIRE___PAPER_HYD 323593	49.10 -0.05 0.00	39.71 0.04 0.00	34.80 0.14 0.00	31.70 -0.03 0.00	31.03 -0.06 0.00	30.16 0.00 0.00	29.75 0.00 0.00	32.86 0.03 0.00	39.53 0.04 0.00	47.32 0.14 0.00	50.59 -0.10 0.00	56.16 -0.11 0.00	59.74 0.00 0.00	57.37 -0.76 0.00	57.55 -0.76 0.00	55.53 -0.73 0.00	62.34 -0.57 0.00	63.67 -0.64 0.00	54.49 -0.66 0.00	52.36 -0.37 0.00	58.19 -0.18 0.00	54.83 0.00 0.00	47.93 0.00 0.00	37.01 -0.11 0.00
HARZA MOOSE___RIVER 24016	49.10 -0.05 0.00	39.63 -0.04 0.00	34.62 -0.03 0.00	31.61 -0.13 0.00	30.91 -0.19 0.00	29.98 -0.18 0.00	29.63 -0.12 0.00	32.69 -0.13 0.00	39.45 -0.04 0.00	47.23 0.05 0.00	50.74 0.05 0.00	56.39 0.11 0.00	59.97 0.24 0.00	58.12 0.00 0.00	58.25 -0.06 0.00	56.20 -0.06 0.00	62.97 0.06 0.00	64.37 0.06 0.00	55.09 -0.06 0.00	52.73 0.00 0.00	58.49 0.12 0.00	54.94 0.11 0.00	47.93 0.00 0.00	37.12 0.00 0.00
HEMPSTEAD___ 23647	53.72 4.57 0.00	42.57 2.90 0.00	36.81 2.15 0.00	33.57 1.84 0.00	32.73 1.65 0.01	31.67 1.51 0.01	31.38 1.64 0.01	35.05 2.23 0.00	43.05 3.55 0.00	52.13 4.95 0.00	69.94 5.68 -13.58	72.33 6.58 -9.47	73.54 6.99 -6.81	74.40 7.03 -9.24	76.38 7.00 -11.08	74.58 6.81 -11.51	83.34 7.61 -12.83	80.98 7.85 -8.83	81.68 6.62 -19.92	79.13 6.28 -20.12	82.78 6.83 -17.58	72.37 6.41 -11.13	67.18 5.46 -13.78	40.76 3.64 0.00
HICKLING___1 23621	46.25 -2.90 0.00	36.98 -2.70 0.00	32.33 -2.32 0.00	29.86 -1.87 0.00	29.23 -1.87 0.00	28.23 -1.93 0.00	28.02 -1.73 0.00	30.82 -2.00 0.00	36.57 -2.92 0.00	43.75 -3.35 0.08	47.16 -3.29 0.23	52.93 -3.43 -0.09	55.69 -3.70 0.34	54.96 -3.37 -0.21	55.12 -3.44 -0.26	53.77 -3.32 -0.83	58.95 -3.52 0.43	60.26 -3.54 0.52	52.34 -3.36 -0.56	50.05 -3.27 -0.59	54.19 -3.79 0.38	51.00 -3.45 0.38	45.11 -3.16 -0.34	34.89 -2.23 0.00
HICKLING___2 23622	46.25 -2.90 0.00	36.98 -2.70 0.00	32.33 -2.32 0.00	29.86 -1.87 0.00	29.23 -1.87 0.00	28.23 -1.93 0.00	28.02 -1.73 0.00	30.82 -2.00 0.00	36.57 -2.92 0.00	43.75 -3.35 0.08	47.21 -3.24 0.23	52.93 -3.43 -0.09	55.75 -3.64 0.34	55.02 -3.31 -0.21	55.18 -3.38 -0.26	53.82 -3.26 -0.83	59.01 -3.46 0.43	60.26 -3.54 0.52	52.34 -3.36 -0.56	50.05 -3.27 -0.59	54.19 -3.79 0.38	51.00 -3.45 0.38	45.11 -3.16 -0.34	34.89 -2.23 0.00
HIGH FALLS___HY 23754	52.84 3.69 0.00	42.25 2.58 0.00	36.67 2.01 0.00	33.61 1.87 0.00	32.83 1.74 0.00	31.79 1.63 0.00	31.50 1.76 0.00	34.89 2.07 0.00	42.49 3.00 0.00	51.04 3.87 0.01	55.32 4.66 0.03	64.27 5.40 -2.60	65.42 5.73 0.05	66.94 5.81 -3.01	67.45 5.89 -3.25	66.95 5.68 -5.01	69.13 6.29 0.06	70.79 6.56 0.07	63.06 5.46 -2.45	60.42 5.12 -2.57	64.44 5.55 -0.53	60.53 5.15 -0.55	53.73 4.31 -1.48	40.20 3.08 0.00
HILLBURN___GT 23639	52.74 3.59 0.00	42.05 2.38 0.00	36.49 1.84 0.00	33.42 1.68 0.00	32.62 1.52 0.00	31.55 1.39 0.00	31.33 1.58 0.00	34.76 1.94 0.00	42.38 2.88 0.00	50.85 3.68 0.01	55.06 4.41 0.03	63.92 5.18 -2.47	65.12 5.44 0.05	66.56 5.58 -2.86	66.99 5.60 -3.09	66.42 5.40 -4.76	68.88 6.04 0.06	70.54 6.30 0.08	62.78 5.29 -2.33	60.19 5.01 -2.45	64.18 5.31 -0.50	60.33 4.99 -0.52	53.56 4.22 -1.41	40.05 2.93 0.00
HOLTSVILLE_IC_1 23690	53.67 4.52 0.00	42.41 2.74 0.00	36.60 1.94 0.00	33.32 1.59 0.00	32.48 1.40 0.01	31.36 1.21 0.01	31.11 1.37 0.01	34.89 2.07 0.00	43.01 3.51 0.00	52.32 5.14 0.00	70.10 5.83 -13.58	72.50 6.75 -9.47	73.72 7.17 -6.81	74.57 7.21 -9.24	76.61 7.23 -11.08	74.80 7.03 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	81.90 6.84 -19.92	79.34 6.49 -20.12	82.96 7.00 -17.58	72.54 6.58 -11.13	67.42 5.70 -13.78	40.46 3.34 0.00
HOLTSVILLE_IC_10 23699	54.07 4.92 0.00	42.69 3.02 0.00	36.84 2.18 0.00	33.54 1.81 0.00	32.67 1.59 0.01	31.57 1.42 0.01	31.29 1.55 0.01	35.12 2.30 0.00	43.32 3.83 0.00	52.74 5.57 0.00	70.60 6.34 -13.58	73.06 7.32 -9.47	74.31 7.77 -6.81	75.21 7.85 -9.24	77.26 7.87 -11.08	75.42 7.65 -11.51	84.29 8.56 -12.83	82.01 8.87 -8.83	82.51 7.44 -19.92	79.87 7.01 -20.12	83.54 7.59 -17.58	73.09 7.13 -11.13	67.85 6.14 -13.78	40.68 3.56 0.00
HOLTSVILLE_IC_2 23691	53.67 4.52 0.00	42.41 2.74 0.00	36.60 1.94 0.00	33.32 1.59 0.00	32.48 1.40 0.01	31.36 1.21 0.01	31.11 1.37 0.01	34.89 2.07 0.00	43.01 3.51 0.00	52.32 5.14 0.00	70.10 5.83 -13.58	72.50 6.75 -9.47	73.72 7.17 -6.81	74.57 7.21 -9.24	76.61 7.23 -11.08	74.80 7.03 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	81.90 6.84 -19.92	79.34 6.49 -20.12	82.96 7.00 -17.58	72.54 6.58 -11.13	67.42 5.70 -13.78	40.46 3.34 0.00
HOLTSVILLE_IC_3 23692	53.67 4.52 0.00	42.41 2.74 0.00	36.60 1.94 0.00	33.32 1.59 0.00	32.48 1.40 0.01	31.36 1.21 0.01	31.11 1.37 0.01	34.89 2.07 0.00	43.01 3.51 0.00	52.32 5.14 0.00	70.10 5.83 -13.58	72.50 6.75 -9.47	73.72 7.17 -6.81	74.57 7.21 -9.24	76.61 7.23 -11.08	74.80 7.03 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	81.90 6.84 -19.92	79.34 6.49 -20.12	82.96 7.00 -17.58	72.54 6.58 -11.13	67.42 5.70 -13.78	40.46 3.34 0.00
HOLTSVILLE_IC_4 23693	53.67 4.52 0.00	42.41 2.74 0.00	36.60 1.94 0.00	33.32 1.59 0.00	32.48 1.40 0.01	31.36 1.21 0.01	31.11 1.37 0.01	34.89 2.07 0.00	43.01 3.51 0.00	52.32 5.14 0.00	70.10 5.83 -13.58	72.50 6.75 -9.47	73.72 7.17 -6.81	74.57 7.21 -9.24	76.61 7.23 -11.08	74.80 7.03 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	81.90 6.84 -19.92	79.34 6.49 -20.12	82.96 7.00 -17.58	72.54 6.58 -11.13	67.42 5.70 -13.78	40.46 3.34 0.00

HOLTSVILLE_IC_5 23694	53.67 4.52 0.00	42.41 2.74 0.00	36.60 1.94 0.00	33.32 1.59 0.00	32.48 1.40 0.01	31.36 1.21 0.01	31.11 1.37 0.01	34.89 2.07 0.00	43.01 3.51 0.00	52.32 5.14 0.00	70.10 5.83 -13.58	72.50 6.75 -9.47	73.72 7.17 -6.81	74.57 7.21 -9.24	76.61 7.23 -11.08	74.80 7.03 -11.51	83.59 7.86 -12.83	81.30 8.17 -8.83	81.90 6.84 -19.92	79.34 6.49 -20.12	82.96 7.00 -17.58	72.54 6.58 -11.13	67.42 5.70 -13.78	40.46 3.34 0.00
HOLTSVILLE_IC_6 23695	54.07 4.92 0.00	42.69 3.02 0.00	36.84 2.18 0.00	33.54 1.81 0.00	32.67 1.59 0.01	31.57 1.42 0.01	31.29 1.55 0.01	35.12 2.30 0.00	43.32 3.83 0.00	52.74 5.57 0.00	70.60 6.34 -13.58	73.06 7.32 -9.47	74.31 7.77 -6.81	75.21 7.85 -9.24	77.26 7.87 -11.08	75.42 7.65 -11.51	84.29 8.56 -12.83	82.01 8.87 -8.83	82.51 7.44 -19.92	79.87 7.01 -20.12	83.54 7.59 -17.58	73.09 7.13 -11.13	67.85 6.14 -13.78	40.68 3.56 0.00
HOLTSVILLE_IC_7 23696	54.07 4.92 0.00	42.69 3.02 0.00	36.84 2.18 0.00	33.54 1.81 0.00	32.67 1.59 0.01	31.57 1.42 0.01	31.29 1.55 0.01	35.12 2.30 0.00	43.32 3.83 0.00	52.74 5.57 0.00	70.60 6.34 -13.58	73.06 7.32 -9.47	74.31 7.77 -6.81	75.21 7.85 -9.24	77.26 7.87 -11.08	75.42 7.65 -11.51	84.29 8.56 -12.83	82.01 8.87 -8.83	82.51 7.44 -19.92	79.87 7.01 -20.12	83.54 7.59 -17.58	73.09 7.13 -11.13	67.85 6.14 -13.78	40.68 3.56 0.00
HOLTSVILLE_IC_8 23697	54.07 4.92 0.00	42.69 3.02 0.00	36.84 2.18 0.00	33.54 1.81 0.00	32.67 1.59 0.01	31.57 1.42 0.01	31.29 1.55 0.01	35.12 2.30 0.00	43.32 3.83 0.00	52.74 5.57 0.00	70.60 6.34 -13.58	73.06 7.32 -9.47	74.31 7.77 -6.81	75.21 7.85 -9.24	77.26 7.87 -11.08	75.42 7.65 -11.51	84.29 8.56 -12.83	82.01 8.87 -8.83	82.51 7.44 -19.92	79.87 7.01 -20.12	83.54 7.59 -17.58	73.09 7.13 -11.13	67.85 6.14 -13.78	40.68 3.56 0.00
HOLTSVILLE_IC_9 23698	54.07 4.92 0.00	42.69 3.02 0.00	36.84 2.18 0.00	33.54 1.81 0.00	32.67 1.59 0.01	31.57 1.42 0.01	31.29 1.55 0.01	35.12 2.30 0.00	43.32 3.83 0.00	52.74 5.57 0.00	70.60 6.34 -13.58	73.06 7.32 -9.47	74.31 7.77 -6.81	75.21 7.85 -9.24	77.26 7.87 -11.08	75.42 7.65 -11.51	84.29 8.56 -12.83	82.01 8.87 -8.83	82.51 7.44 -19.92	79.87 7.01 -20.12	83.54 7.59 -17.58	73.09 7.13 -11.13	67.85 6.14 -13.78	40.68 3.56 0.00
HQ_GEN_CEDARS 23644	49.45 0.29 0.00	40.07 0.40 0.00	35.21 0.55 0.00	32.05 0.32 0.00	31.40 0.31 0.00	30.59 0.42 0.00	30.08 0.33 0.00	33.18 0.36 0.00	39.89 0.39 0.00	47.75 0.57 0.00	50.79 0.10 0.00	56.33 0.06 0.00	59.85 0.12 0.00	57.78 -0.35 0.00	58.07 -0.23 0.00	55.98 -0.28 0.00	62.78 -0.13 0.00	64.12 -0.19 0.00	54.98 -0.17 0.00	52.73 0.00 0.00	58.49 0.12 0.00	54.94 0.11 0.00	48.08 0.14 0.00	37.08 -0.04 0.00
HQ_GEN_IMPORT 323601	43.36 -0.39 5.40	39.52 -0.16 0.00	34.66 0.00 0.00	31.67 -0.06 0.00	31.06 -0.03 0.00	30.19 0.03 0.00	29.72 -0.03 0.00	32.76 -0.07 0.00	39.37 -0.12 0.00	46.99 -0.19 0.00	50.13 -0.56 0.00	55.60 -0.68 0.00	59.08 -0.66 0.00	57.31 -0.81 0.00	57.55 -0.76 0.00	55.53 -0.73 0.00	62.15 -0.75 0.00	63.47 -0.84 0.00	54.49 -0.66 0.00	52.15 -0.58 0.00	57.73 -0.64 0.00	54.17 -0.66 0.00	43.78 -0.48 3.68	40.35 -0.45 -3.68
HQ_GEN_WHEEL 23651	43.36 -0.39 5.40	39.52 -0.16 0.00	34.66 0.00 0.00	31.67 -0.06 0.00	31.06 -0.03 0.00	30.19 0.03 0.00	29.72 -0.03 0.00	32.76 -0.07 0.00	39.37 -0.12 0.00	46.99 -0.19 0.00	50.13 -0.56 0.00	55.60 -0.68 0.00	59.08 -0.66 0.00	57.31 -0.81 0.00	57.55 -0.76 0.00	55.53 -0.73 0.00	62.15 -0.75 0.00	63.47 -0.84 0.00	54.49 -0.66 0.00	52.15 -0.58 0.00	57.73 -0.64 0.00	54.17 -0.66 0.00	43.78 -0.48 3.68	40.35 -0.45 -3.68
HUDSON AVE_GT_3 23810	53.53 4.37 0.00	42.69 3.02 0.00	37.01 2.36 0.00	33.83 2.09 0.00	33.05 1.96 0.00	31.94 1.78 0.00	31.68 1.93 0.00	35.19 2.36 0.00	42.89 3.40 0.00	51.51 4.34 0.01	55.82 5.17 0.03	64.87 6.02 -2.58	66.02 6.33 0.05	67.50 6.39 -2.98	67.95 6.41 -3.23	67.42 6.19 -4.97	69.76 6.92 0.06	71.45 7.20 0.06	65.27 6.07 -4.06	62.17 5.75 -3.69	65.32 6.25 -0.70	65.20 5.87 -4.51	54.40 4.99 -1.49	40.68 3.56 0.00
HUDSON AVE_GT_4 23540	53.53 4.37 0.00	42.69 3.02 0.00	37.01 2.36 0.00	33.83 2.09 0.00	33.05 1.96 0.00	31.94 1.78 0.00	31.68 1.93 0.00	35.19 2.36 0.00	42.89 3.40 0.00	51.51 4.34 0.01	55.82 5.17 0.03	64.87 6.02 -2.58	66.02 6.33 0.05	67.50 6.39 -2.98	67.95 6.41 -3.23	67.42 6.19 -4.97	69.76 6.92 0.06	71.45 7.20 0.06	65.27 6.07 -4.06	62.17 5.75 -3.69	65.32 6.25 -0.70	65.20 5.87 -4.51	54.40 4.99 -1.49	40.68 3.56 0.00
HUDSON AVE_GT_5 23657	53.53 4.37 0.00	42.69 3.02 0.00	37.01 2.36 0.00	33.83 2.09 0.00	33.05 1.96 0.00	31.94 1.78 0.00	31.68 1.93 0.00	35.19 2.36 0.00	42.89 3.40 0.00	51.51 4.34 0.01	55.82 5.17 0.03	64.87 6.02 -2.58	66.02 6.33 0.05	67.50 6.39 -2.98	67.95 6.41 -3.23	67.42 6.19 -4.97	69.76 6.92 0.06	71.45 7.20 0.06	65.27 6.07 -4.06	62.17 5.75 -3.69	65.32 6.25 -0.70	65.20 5.87 -4.51	54.40 4.99 -1.49	40.68 3.56 0.00
HUDSON_AVE_10 24168	53.53 4.37 0.00	42.69 3.02 0.00	36.98 2.32 0.00	33.83 2.09 0.00	33.02 1.93 0.00	31.94 1.78 0.00	31.62 1.87 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.41 4.25 0.01	55.67 5.02 0.03	64.59 5.74 -2.58	65.78 6.09 0.05	67.27 6.16 -2.98	67.71 6.18 -3.23	67.19 5.96 -4.97	69.51 6.67 0.06	71.13 6.88 0.06	65.05 5.85 -4.06	61.96 5.54 -3.69	65.08 6.01 -0.70	64.98 5.65 -4.51	54.21 4.79 -1.49	40.65 3.53 0.00
HUNTLEY___63 23557	44.43 -4.72 0.00	35.79 -3.89 0.00	31.36 -3.29 0.00	29.16 -2.57 0.00	28.73 -2.36 0.00	27.57 -2.59 0.00	27.31 -2.44 0.00	30.23 -2.59 0.00	34.15 -5.33 0.01	40.00 -6.42 0.76	41.97 -6.54 2.18	44.13 -7.32 4.83	48.78 -7.77 3.19	45.88 -7.61 4.63	45.93 -7.70 4.68	45.78 -7.43 3.05	50.57 -8.30 4.03	50.94 -8.55 4.82	47.75 -7.39 0.01	45.66 -7.07 0.01	45.81 -7.70 4.85	42.80 -7.18 4.84	41.66 -6.28 -0.01	33.48 -3.64 0.00
HUNTLEY___64 23558	44.43 -4.72 0.00	35.79 -3.89 0.00	31.36 -3.29 0.00	29.16 -2.57 0.00	28.73 -2.36 0.00	27.57 -2.59 0.00	27.31 -2.44 0.00	30.23 -2.59 0.00	34.15 -5.33 0.01	40.00 -6.42 0.76	41.97 -6.54 2.18	44.13 -7.32 4.83	48.78 -7.77 3.19	45.88 -7.61 4.63	45.93 -7.70 4.68	45.78 -7.43 3.05	50.57 -8.30 4.03	50.94 -8.55 4.82	47.75 -7.39 0.01	45.66 -7.07 0.01	45.81 -7.70 4.85	42.80 -7.18 4.84	41.66 -6.28 -0.01	33.48 -3.64 0.00
HUNTLEY___65 23559	44.43 -4.72 0.00	35.79 -3.89 0.00	31.36 -3.29 0.00	29.16 -2.57 0.00	28.73 -2.36 0.00	27.57 -2.59 0.00	27.31 -2.44 0.00	30.23 -2.59 0.00	34.15 -5.33 0.01	40.00 -6.42 0.76	41.97 -6.54 2.18	44.13 -7.32 4.83	48.78 -7.77 3.19	45.88 -7.61 4.63	45.93 -7.70 4.68	45.78 -7.43 3.05	50.57 -8.30 4.03	50.94 -8.55 4.82	47.75 -7.39 0.01	45.66 -7.07 0.01	45.81 -7.70 4.85	42.80 -7.18 4.84	41.66 -6.28 -0.01	33.48 -3.64 0.00
HUNTLEY___66 23560	44.43 -4.72 0.00	35.79 -3.89 0.00	31.36 -3.29 0.00	29.16 -2.57 0.00	28.73 -2.36 0.00	27.57 -2.59 0.00	27.31 -2.44 0.00	30.23 -2.59 0.00	34.15 -5.33 0.01	40.00 -6.42 0.76	41.97 -6.54 2.18	44.13 -7.32 4.83	48.78 -7.77 3.19	45.88 -7.61 4.63	45.93 -7.70 4.68	45.78 -7.43 3.05	50.57 -8.30 4.03	50.94 -8.55 4.82	47.75 -7.39 0.01	45.66 -7.07 0.01	45.81 -7.70 4.85	42.80 -7.18 4.84	41.66 -6.28 -0.01	33.48 -3.64 0.00

HUNTLEY___67 23561	43.75 -5.41 0.00	35.31 -4.36 0.00	30.95 -3.71 0.00	28.78 -2.95 0.00	28.36 -2.74 0.00	27.24 -2.93 0.00	27.01 -2.74 0.00	29.84 -2.99 0.00	33.76 -5.73 0.01	39.49 -6.94 0.75	41.44 -7.10 2.15	43.59 -7.93 4.75	48.10 -8.48 3.15	45.27 -8.31 4.55	45.38 -8.34 4.59	45.24 -8.04 2.97	49.93 -9.00 3.98	50.30 -9.26 4.75	47.10 -8.05 -0.01	45.09 -7.65 -0.01	45.24 -8.35 4.78	42.27 -7.79 4.77	41.14 -6.81 -0.02	33.00 -4.12 0.00
HUNTLEY___68 23562	43.75 -5.41 0.00	35.31 -4.36 0.00	30.95 -3.71 0.00	28.78 -2.95 0.00	28.36 -2.74 0.00	27.24 -2.93 0.00	27.01 -2.74 0.00	29.84 -2.99 0.00	33.76 -5.73 0.01	39.49 -6.94 0.75	41.44 -7.10 2.15	43.59 -7.93 4.75	48.10 -8.48 3.15	45.27 -8.31 4.55	45.38 -8.34 4.59	45.24 -8.04 2.97	49.93 -9.00 3.98	50.30 -9.26 4.75	47.10 -8.05 -0.01	45.09 -7.65 -0.01	45.24 -8.35 4.78	42.27 -7.79 4.77	41.14 -6.81 -0.02	33.00 -4.12 0.00
INDECK___CORINTH 23802	51.07 1.92 0.00	41.30 1.63 0.00	35.87 1.21 0.00	32.78 1.05 0.00	32.18 1.09 0.00	31.16 1.00 0.00	30.88 1.13 0.00	33.91 1.08 0.00	41.15 1.66 0.00	47.98 0.80 0.00	52.41 1.72 0.00	61.36 1.58 -3.51	60.39 0.66 0.00	63.10 0.93 -4.04	63.54 0.87 -4.36	63.74 0.84 -6.63	63.72 0.82 0.00	65.21 0.90 0.00	59.85 1.49 -3.22	58.22 2.11 -3.38	61.50 2.33 -0.79	58.12 2.47 -0.82	51.98 2.11 -1.94	39.01 1.89 0.00
INDECK___ILION 23567	50.18 1.03 0.00	40.43 0.75 0.00	35.28 0.62 0.00	32.27 0.54 0.00	31.62 0.53 0.00	30.65 0.48 0.00	30.26 0.51 0.00	33.38 0.56 0.00	40.28 0.79 0.00	48.22 1.04 0.00	51.90 1.22 0.00	57.62 1.41 0.07	61.23 1.49 0.00	59.50 1.45 0.08	59.63 1.40 0.08	57.54 1.41 0.12	64.48 1.57 0.00	65.98 1.67 0.00	56.47 1.38 0.06	53.93 1.27 0.06	59.81 1.46 0.01	56.13 1.32 0.02	49.00 1.10 0.04	37.94 0.82 0.00
INDECK___OLEAN 23982	44.29 -4.87 0.00	35.43 -4.25 0.00	31.05 -3.60 0.00	28.91 -2.82 0.00	28.39 -2.70 0.00	27.30 -2.87 0.00	27.10 -2.65 0.00	29.80 -3.02 0.00	34.43 -5.06 0.01	40.54 -5.99 0.65	42.78 -6.03 1.87	45.72 -6.53 4.03	50.06 -6.93 2.74	47.78 -6.51 3.83	47.91 -6.53 3.87	47.63 -6.24 2.39	52.58 -6.86 3.46	53.23 -6.95 4.14	48.96 -6.29 -0.10	46.78 -6.06 -0.11	47.40 -6.83 4.14	44.39 -6.30 4.13	42.35 -5.66 -0.07	33.48 -3.64 0.00
INDECK___OSWEGO 23783	47.87 -1.28 0.00	38.60 -1.07 0.00	33.69 -0.97 0.00	30.88 -0.86 0.00	30.25 -0.84 0.00	29.32 -0.84 0.00	28.95 -0.80 0.00	31.97 -0.85 0.00	38.31 -1.18 0.00	45.86 -1.32 0.00	49.37 -1.32 0.00	55.00 -1.46 -0.19	58.24 -1.49 0.00	56.89 -1.45 -0.22	57.09 -1.46 -0.24	55.22 -1.41 -0.37	61.33 -1.57 0.00	62.77 -1.54 0.00	53.89 -1.43 -0.18	51.49 -1.42 -0.19	56.89 -1.52 -0.04	53.45 -1.43 -0.05	46.75 -1.29 -0.11	36.27 -0.85 0.00
INDECK___YERKES 23781	44.43 -4.72 0.00	35.79 -3.89 0.00	31.36 -3.29 0.00	29.16 -2.57 0.00	28.73 -2.36 0.00	27.57 -2.59 0.00	27.31 -2.44 0.00	30.23 -2.59 0.00	34.15 -5.33 0.01	40.00 -6.42 0.76	41.97 -6.54 2.18	44.13 -7.32 4.83	48.78 -7.77 3.19	45.88 -7.61 4.63	45.93 -7.70 4.68	45.78 -7.43 3.05	50.57 -8.30 4.03	50.94 -8.55 4.82	47.75 -7.39 0.01	45.66 -7.07 0.01	45.81 -7.70 4.85	42.80 -7.18 4.84	41.66 -6.28 -0.01	33.48 -3.64 0.00
INDIAN POINT_GT_1 24139	52.74 3.59 0.00	42.09 2.42 0.00	36.49 1.84 0.00	33.38 1.65 0.00	32.62 1.52 0.00	31.55 1.39 0.00	31.30 1.55 0.00	34.69 1.87 0.00	42.30 2.80 0.00	50.75 3.59 0.01	54.96 4.31 0.03	63.89 5.06 -2.55	65.06 5.38 0.05	66.54 5.46 -2.95	66.92 5.42 -3.19	66.47 5.29 -4.92	68.75 5.91 0.06	70.34 6.11 0.08	62.74 5.18 -2.41	60.11 4.85 -2.53	64.14 5.25 -0.52	60.25 4.88 -0.54	53.51 4.12 -1.45	40.05 2.93 0.00
INDIAN POINT_GT_2 23659	52.74 3.59 0.00	42.09 2.42 0.00	36.49 1.84 0.00	33.38 1.65 0.00	32.62 1.52 0.00	31.55 1.39 0.00	31.30 1.55 0.00	34.69 1.87 0.00	42.30 2.80 0.00	50.75 3.59 0.01	54.96 4.31 0.03	63.89 5.06 -2.55	65.06 5.38 0.05	66.54 5.46 -2.95	66.92 5.42 -3.19	66.47 5.29 -4.92	68.75 5.91 0.06	70.34 6.11 0.08	62.74 5.18 -2.41	60.11 4.85 -2.53	64.14 5.25 -0.52	60.25 4.88 -0.54	53.51 4.12 -1.45	40.05 2.93 0.00
INDIAN POINT_GT_3 24019	52.74 3.59 0.00	42.09 2.42 0.00	36.49 1.84 0.00	33.38 1.65 0.00	32.62 1.52 0.00	31.55 1.39 0.00	31.30 1.55 0.00	34.69 1.87 0.00	42.30 2.80 0.00	50.75 3.59 0.01	54.96 4.31 0.03	63.89 5.06 -2.55	65.06 5.38 0.05	66.54 5.46 -2.95	66.92 5.42 -3.19	66.47 5.29 -4.92	68.75 5.91 0.06	70.34 6.11 0.08	62.74 5.18 -2.41	60.11 4.85 -2.53	64.14 5.25 -0.52	60.25 4.88 -0.54	53.51 4.12 -1.45	40.05 2.93 0.00
INDIAN POINT___2 23530	52.64 3.49 0.00	42.02 2.34 0.00	36.42 1.77 0.00	33.32 1.59 0.00	32.55 1.46 0.00	31.49 1.33 0.00	31.24 1.49 0.00	34.66 1.84 0.00	42.26 2.76 0.00	50.71 3.54 0.01	54.91 4.26 0.03	63.81 5.01 -2.53	64.94 5.26 0.05	66.40 5.35 -2.93	66.83 5.36 -3.16	66.37 5.23 -4.88	68.63 5.79 0.06	70.28 6.05 0.08	62.61 5.07 -2.39	60.04 4.80 -2.51	64.02 5.14 -0.51	60.18 4.82 -0.53	53.45 4.07 -1.44	39.98 2.86 0.00
INDIAN POINT___3 23531	52.59 3.44 0.00	41.98 2.30 0.00	36.39 1.73 0.00	33.29 1.55 0.00	32.52 1.43 0.00	31.49 1.33 0.00	31.21 1.46 0.00	34.63 1.81 0.00	42.18 2.69 0.00	50.61 3.44 0.01	54.81 4.16 0.03	63.73 4.90 -2.56	64.82 5.14 0.05	66.32 5.23 -2.96	66.76 5.25 -3.20	66.25 5.06 -4.93	68.50 5.66 0.06	70.15 5.92 0.08	62.53 4.96 -2.42	59.96 4.69 -2.53	63.91 5.02 -0.52	60.08 4.71 -0.54	53.37 3.98 -1.46	39.94 2.82 0.00
IP CORINTH___1 23988	51.46 2.31 0.00	41.62 1.94 0.00	36.15 1.49 0.00	33.03 1.30 0.00	32.43 1.34 0.00	31.40 1.24 0.00	31.12 1.37 0.00	34.17 1.35 0.00	41.47 1.97 0.00	48.36 1.18 0.00	52.82 2.13 0.00	61.86 2.08 -3.51	60.93 1.19 0.00	63.56 1.40 -4.04	64.01 1.34 -4.36	64.19 1.29 -6.63	64.23 1.32 0.00	65.79 1.48 0.00	60.35 1.99 -3.22	58.64 2.53 -3.38	62.02 2.86 -0.79	58.61 2.96 -0.82	52.42 2.54 -1.94	39.35 2.23 0.00
IP___TICONDEROGA 23804	53.28 4.13 0.00	42.97 3.29 0.00	37.26 2.60 0.00	34.05 2.32 0.00	33.49 2.39 0.00	32.49 2.32 0.00	32.34 2.59 0.00	35.38 2.56 0.00	42.93 3.44 0.00	50.05 2.88 0.01	54.41 3.75 0.03	63.55 3.94 -3.34	63.22 3.52 0.04	65.35 3.37 -3.86	65.86 3.38 -4.17	65.97 3.32 -6.39	66.32 3.46 0.05	67.92 3.67 0.06	61.96 3.69 -3.12	59.90 3.90 -3.27	63.34 4.26 -0.71	60.17 4.61 -0.74	54.08 4.27 -1.88	40.83 3.71 0.00
JARVIS____ 23743	49.40 0.25 0.00	39.87 0.20 0.00	34.80 0.14 0.00	31.86 0.13 0.00	31.22 0.12 0.00	30.25 0.09 0.00	29.84 0.09 0.00	32.92 0.10 0.00	39.69 0.20 0.00	47.42 0.24 0.00	50.99 0.30 0.00	56.55 0.34 0.07	60.09 0.36 0.00	58.40 0.35 0.08	58.58 0.35 0.08	56.47 0.34 0.12	63.28 0.38 0.00	64.70 0.39 0.00	55.42 0.33 0.06	52.99 0.32 0.06	58.70 0.35 0.01	55.14 0.33 0.02	48.18 0.29 0.04	37.34 0.22 0.00
JENNISON___1 23625	49.00 -0.15 0.00	39.44 -0.24 0.00	34.38 -0.28 0.00	31.51 -0.22 0.00	30.84 -0.25 0.00	29.83 -0.33 0.00	29.57 -0.18 0.00	32.63 -0.20 0.00	39.18 -0.32 0.00	46.90 -0.24 0.05	50.55 0.00 0.13	56.91 0.06 -0.58	59.66 0.12 0.19	59.03 0.17 -0.73	59.23 0.12 -0.80	57.84 0.11 -1.47	62.91 0.25 0.25	64.15 0.13 0.29	55.90 -0.06 -0.80	53.47 -0.11 -0.84	58.15 -0.12 0.10	54.63 -0.11 0.09	48.13 -0.29 -0.49	36.93 -0.19 0.00

JENNISON___2 23626	48.96 -0.20 0.00	39.40 -0.28 0.00	34.34 -0.31 0.00	31.48 -0.25 0.00	30.81 -0.28 0.00	29.83 -0.33 0.00	29.54 -0.21 0.00	32.59 -0.23 0.00	39.14 -0.36 0.00	46.85 -0.28 0.05	50.50 -0.05 0.13	56.86 0.00 -0.58	59.60 0.06 0.19	58.97 0.12 -0.73	59.17 0.06 -0.80	57.79 0.06 -1.47	62.85 0.19 0.25	64.08 0.06 0.29	55.84 -0.11 -0.80	53.42 -0.16 -0.84	58.10 -0.18 0.10	54.57 -0.16 0.09	48.08 -0.34 -0.49	36.90 -0.22 0.00
KEDC_PORT_JEFF_GT2 24210	54.02 4.87 0.00	42.69 3.02 0.00	36.84 2.18 0.00	33.54 1.81 0.00	32.67 1.59 0.01	31.54 1.39 0.01	31.29 1.55 0.01	35.12 2.30 0.00	43.32 3.83 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.06 7.32 -9.47	74.31 7.77 -6.81	75.15 7.79 -9.24	77.20 7.81 -11.08	75.37 7.59 -11.51	84.29 8.56 -12.83	81.95 8.81 -8.83	82.51 7.44 -19.92	79.81 6.96 -20.12	83.48 7.53 -17.58	73.09 7.13 -11.13	67.85 6.14 -13.78	40.65 3.53 0.00
KEDC_PORT_JEFF_GT3 24211	54.02 4.87 0.00	42.69 3.02 0.00	36.84 2.18 0.00	33.54 1.81 0.00	32.67 1.59 0.01	31.54 1.39 0.01	31.29 1.55 0.01	35.12 2.30 0.00	43.32 3.83 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.06 7.32 -9.47	74.31 7.77 -6.81	75.15 7.79 -9.24	77.20 7.81 -11.08	75.37 7.59 -11.51	84.29 8.56 -12.83	81.95 8.81 -8.83	82.51 7.44 -19.92	79.81 6.96 -20.12	83.48 7.53 -17.58	73.09 7.13 -11.13	67.85 6.14 -13.78	40.65 3.53 0.00
KEDC_GLWD_GT4 24219	53.72 4.57 0.00	42.69 3.02 0.00	36.94 2.29 0.00	33.73 2.00 0.00	32.89 1.80 0.00	31.82 1.66 0.00	31.56 1.81 0.00	35.15 2.33 0.00	43.05 3.55 0.00	51.99 4.81 0.00	69.89 5.63 -13.58	72.27 6.53 -9.47	73.42 6.87 -6.81	74.28 6.92 -9.24	76.32 6.94 -11.08	74.47 6.69 -11.51	83.28 7.55 -12.83	80.92 7.78 -8.83	81.63 6.56 -19.92	79.08 6.22 -20.12	82.72 6.77 -17.58	72.26 6.30 -11.13	67.08 5.37 -13.78	40.76 3.64 0.00
KEDC_GLWD_GT5 24220	53.72 4.57 0.00	42.69 3.02 0.00	36.94 2.29 0.00	33.73 2.00 0.00	32.89 1.80 0.00	31.82 1.66 0.00	31.56 1.81 0.00	35.15 2.33 0.00	43.05 3.55 0.00	51.99 4.81 0.00	69.89 5.63 -13.58	72.27 6.53 -9.47	73.42 6.87 -6.81	74.28 6.92 -9.24	76.32 6.94 -11.08	74.47 6.69 -11.51	83.28 7.55 -12.83	80.92 7.78 -8.83	81.63 6.56 -19.92	79.08 6.22 -20.12	82.72 6.77 -17.58	72.26 6.30 -11.13	67.08 5.37 -13.78	40.76 3.64 0.00
KENSICO____ 23655	53.04 3.88 0.00	42.33 2.66 0.00	36.70 2.04 0.00	33.57 1.84 0.00	32.77 1.68 0.00	31.73 1.57 0.00	31.45 1.70 0.00	34.89 2.07 0.00	42.53 3.04 0.00	51.04 3.87 0.01	55.32 4.66 0.03	64.25 5.40 -2.57	65.42 5.73 0.05	66.92 5.81 -2.98	67.30 5.77 -3.22	66.84 5.63 -4.96	69.13 6.29 0.06	70.73 6.50 0.08	63.09 5.51 -2.43	60.50 5.22 -2.55	64.50 5.60 -0.52	60.63 5.26 -0.55	53.86 4.46 -1.47	40.28 3.16 0.00
KIAC_JFK_GT1 23816	53.87 4.72 0.00	42.89 3.21 0.00	37.19 2.53 0.00	33.99 2.25 0.00	33.21 2.11 0.00	32.06 1.90 0.00	31.74 1.99 0.00	35.28 2.46 0.00	42.97 3.48 0.00	51.60 4.43 0.01	55.67 5.02 0.03	64.42 5.57 -2.58	65.60 5.91 0.05	67.10 5.99 -2.98	67.60 6.06 -3.23	67.02 5.79 -4.97	69.32 6.48 0.06	70.94 6.69 0.06	64.89 5.68 -4.06	61.85 5.43 -3.69	65.02 5.95 -0.70	65.04 5.70 -4.51	54.12 4.70 -1.49	40.83 3.71 0.00
KIAC_JFK_GT2 23817	53.87 4.72 0.00	42.89 3.21 0.00	37.19 2.53 0.00	33.99 2.25 0.00	33.21 2.11 0.00	32.06 1.90 0.00	31.74 1.99 0.00	35.28 2.46 0.00	42.97 3.48 0.00	51.60 4.43 0.01	55.67 5.02 0.03	64.42 5.57 -2.58	65.60 5.91 0.05	67.10 5.99 -2.98	67.60 6.06 -3.23	67.02 5.79 -4.97	69.32 6.48 0.06	70.94 6.69 0.06	64.89 5.68 -4.06	61.85 5.43 -3.69	65.02 5.95 -0.70	65.04 5.70 -4.51	54.12 4.70 -1.49	40.83 3.71 0.00
KINTIGH____ 23543	43.99 -5.16 0.00	35.51 -4.17 0.00	31.09 -3.57 0.00	28.81 -2.92 0.00	28.36 -2.74 0.00	27.27 -2.90 0.00	26.98 -2.77 0.00	29.90 -2.92 0.00	34.19 -5.29 0.01	39.95 -6.42 0.81	41.76 -6.59 2.33	43.59 -7.43 5.26	48.43 -7.89 3.42	45.34 -7.73 5.06	45.38 -7.81 5.12	45.29 -7.54 3.43	50.16 -8.43 4.32	50.47 -8.68 5.16	47.56 -7.50 0.09	45.47 -7.17 0.09	45.39 -7.76 5.22	42.33 -7.29 5.20	41.52 -6.38 0.04	33.22 -3.90 0.00
LEDERLE____ 23769	53.04 3.88 0.00	42.29 2.62 0.00	36.70 2.04 0.00	33.57 1.84 0.00	32.80 1.71 0.00	31.73 1.57 0.00	31.50 1.76 0.00	34.96 2.13 0.00	42.57 3.08 0.00	51.08 3.92 0.01	55.37 4.71 0.03	64.27 5.51 -2.48	65.48 5.79 0.05	66.93 5.93 -2.88	67.31 5.89 -3.11	66.79 5.74 -4.80	69.26 6.42 0.06	70.92 6.69 0.08	63.12 5.63 -2.35	60.47 5.27 -2.47	64.53 5.66 -0.50	60.67 5.32 -0.52	53.81 4.46 -1.42	40.28 3.16 0.00
LINDEN COGEN____ 23786	53.43 4.28 0.00	42.61 2.94 0.00	36.94 2.29 0.00	33.76 2.03 0.00	32.99 1.90 0.00	31.88 1.72 0.00	31.62 1.87 0.00	35.09 2.26 0.00	42.81 3.32 0.00	51.41 4.25 0.01	55.72 5.07 0.03	64.70 5.85 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.77 6.24 -3.23	67.31 6.08 -4.97	69.64 6.79 0.06	71.32 7.07 0.06	65.16 5.96 -4.06	62.06 5.64 -3.69	65.14 6.07 -0.70	65.04 5.70 -4.51	54.26 4.84 -1.49	40.61 3.49 0.00
LIPA_MISC_IPP 23656	53.72 4.57 0.00	42.41 2.74 0.00	36.60 1.94 0.00	33.32 1.59 0.00	32.45 1.37 0.01	31.36 1.21 0.01	31.08 1.34 0.01	34.89 2.07 0.00	43.05 3.55 0.00	52.41 5.24 0.00	70.20 5.93 -13.58	72.67 6.92 -9.47	73.84 7.29 -6.81	74.74 7.38 -9.24	76.79 7.41 -11.08	74.97 7.20 -11.51	83.78 8.05 -12.83	81.50 8.36 -8.83	82.07 7.00 -19.92	79.45 6.59 -20.12	83.13 7.18 -17.58	72.70 6.74 -11.13	67.51 5.80 -13.78	40.39 3.27 0.00
LITTLE FALLS___HYD 24013	51.07 1.92 0.00	41.10 1.43 0.00	35.83 1.18 0.00	32.78 1.05 0.00	32.09 0.99 0.00	31.07 0.90 0.00	30.70 0.95 0.00	33.91 1.08 0.00	40.95 1.46 0.00	49.16 1.98 0.00	52.97 2.28 0.00	58.85 2.64 0.07	62.54 2.81 0.00	60.72 2.67 0.08	60.85 2.62 0.08	58.72 2.59 0.12	65.80 2.89 0.00	67.40 3.09 0.00	57.68 2.59 0.06	55.09 2.43 0.06	61.04 2.68 0.01	57.33 2.52 0.02	49.96 2.06 0.04	38.64 1.52 0.00
LONG_LAKE_PHOENIX 24014	48.22 -0.93 0.00	38.88 -0.79 0.00	33.93 -0.73 0.00	31.07 -0.67 0.00	30.44 -0.65 0.00	29.47 -0.69 0.00	29.10 -0.65 0.00	32.17 -0.66 0.00	38.55 -0.95 0.00	46.19 -0.99 0.00	49.72 -0.96 0.00	55.46 -1.01 -0.20	58.72 -1.02 0.00	57.43 -0.93 -0.23	57.57 -0.99 -0.25	55.68 -0.96 -0.38	61.90 -1.01 0.00	63.28 -1.03 0.00	54.34 -0.99 -0.18	51.92 -1.00 -0.19	57.30 -1.11 -0.05	53.83 -1.04 -0.05	47.09 -0.96 -0.11	36.53 -0.59 0.00
LOVETT___3 23632	52.25 3.10 0.00	41.70 2.02 0.00	36.18 1.52 0.00	33.10 1.36 0.00	32.34 1.24 0.00	31.28 1.12 0.00	31.03 1.28 0.00	34.43 1.61 0.00	41.86 2.37 0.00	50.23 3.07 0.01	54.40 3.75 0.03	63.22 4.45 -2.50	64.34 4.66 0.05	65.78 4.77 -2.89	66.22 4.78 -3.13	65.69 4.61 -4.82	68.00 5.16 0.06	69.64 5.40 0.08	62.03 4.52 -2.36	59.48 4.27 -2.48	63.43 4.55 -0.51	59.63 4.28 -0.53	52.95 3.59 -1.43	39.68 2.56 0.00
LOVETT___4 23642	52.59 3.44 0.00	41.98 2.30 0.00	36.42 1.77 0.00	33.32 1.59 0.00	32.52 1.43 0.00	31.49 1.33 0.00	31.24 1.49 0.00	34.66 1.84 0.00	42.14 2.65 0.00	50.56 3.40 0.01	54.81 4.16 0.03	63.67 4.90 -2.50	64.82 5.14 0.05	66.25 5.23 -2.89	66.68 5.25 -3.13	66.15 5.06 -4.82	68.50 5.66 0.06	70.15 5.92 0.08	62.47 4.96 -2.36	59.91 4.69 -2.48	63.89 5.02 -0.51	60.07 4.71 -0.53	53.34 3.98 -1.43	39.94 2.82 0.00

LOVETT___5 23593	52.59 3.44 0.00	41.98 2.30 0.00	36.42 1.77 0.00	33.32 1.59 0.00	32.52 1.43 0.00	31.49 1.33 0.00	31.24 1.49 0.00	34.66 1.84 0.00	42.14 2.65 0.00	50.56 3.40 0.01	54.81 4.16 0.03	63.67 4.90 -2.50	64.82 5.14 0.05	66.25 5.23 -2.89	66.68 5.25 -3.13	66.15 5.06 -4.82	68.50 5.66 0.06	70.15 5.92 0.08	62.47 4.96 -2.36	59.91 4.69 -2.48	63.89 5.02 -0.51	60.07 4.71 -0.53	53.34 3.98 -1.43	39.94 2.82 0.00
LOWER RAQUET___HYD 24057	49.10 -0.05 0.00	39.79 0.12 0.00	34.97 0.31 0.00	31.83 0.10 0.00	31.18 0.09 0.00	30.34 0.18 0.00	29.90 0.15 0.00	32.99 0.16 0.00	39.61 0.12 0.00	47.42 0.24 0.00	50.43 -0.25 0.00	55.99 -0.28 0.00	59.50 -0.24 0.00	56.90 -1.22 0.00	57.14 -1.17 0.00	55.13 -1.13 0.00	61.84 -1.07 0.00	63.22 -1.09 0.00	54.15 -0.99 0.00	52.20 -0.53 0.00	57.96 -0.41 0.00	54.61 -0.22 0.00	47.84 -0.10 0.00	36.86 -0.26 0.00
LOWER___HUDSON 24059	52.00 2.85 0.00	41.86 2.18 0.00	36.46 1.80 0.00	33.35 1.62 0.00	32.71 1.62 0.00	31.67 1.51 0.00	31.33 1.58 0.00	34.46 1.64 0.00	41.78 2.29 0.00	49.48 2.31 0.01	53.70 3.04 0.03	62.87 3.26 -3.33	62.80 3.11 0.04	65.23 3.26 -3.85	65.73 3.27 -4.16	65.73 3.09 -6.38	66.13 3.27 0.05	67.66 3.41 0.06	61.35 3.09 -3.11	59.00 3.01 -3.27	62.46 3.39 -0.71	58.74 3.18 -0.74	52.64 2.83 -1.88	39.53 2.41 0.00
LWR___OSWEGATCHIE_HYD 23850	49.10 -0.05 0.00	39.71 0.04 0.00	34.80 0.14 0.00	31.70 -0.03 0.00	31.03 -0.06 0.00	30.16 0.00 0.00	29.75 0.00 0.00	32.86 0.03 0.00	39.53 0.04 0.00	47.32 0.14 0.00	50.59 -0.10 0.00	56.16 -0.11 0.00	59.74 0.00 0.00	57.37 -0.76 0.00	57.55 -0.76 0.00	55.53 -0.73 0.00	62.34 -0.57 0.00	63.67 -0.64 0.00	54.49 -0.66 0.00	52.36 -0.37 0.00	58.19 -0.18 0.00	54.83 0.00 0.00	47.93 0.00 0.00	37.01 -0.11 0.00
LYONS_FALL_HYD 23570	49.10 -0.05 0.00	39.63 -0.04 0.00	34.62 -0.03 0.00	31.61 -0.13 0.00	30.91 -0.19 0.00	29.98 -0.18 0.00	29.63 -0.12 0.00	32.69 -0.13 0.00	39.45 -0.04 0.00	47.23 0.05 0.00	50.74 0.05 0.00	56.39 0.11 0.00	59.97 0.24 0.00	58.12 0.00 0.00	58.25 -0.06 0.00	56.20 -0.06 0.00	62.97 0.06 0.00	64.37 0.06 0.00	55.09 -0.06 0.00	52.73 0.00 0.00	58.49 0.12 0.00	54.94 0.11 0.00	47.93 0.00 0.00	37.12 0.00 0.00
MAPLE RIDGE_WT_1 323574	49.00 -0.15 0.00	39.60 -0.08 0.00	34.62 -0.03 0.00	31.67 -0.06 0.00	31.03 -0.06 0.00	30.13 -0.03 0.00	29.69 -0.06 0.00	32.76 -0.07 0.00	39.37 -0.12 0.00	47.04 -0.14 0.00	50.48 -0.20 0.00	55.85 -0.28 0.15	59.50 -0.24 0.00	57.66 -0.29 0.17	57.83 -0.29 0.18	55.70 -0.28 0.28	62.59 -0.31 0.00	63.99 -0.32 0.00	54.74 -0.28 0.14	52.38 -0.21 0.14	58.10 -0.23 0.03	54.57 -0.22 0.03	47.66 -0.19 0.08	36.97 -0.15 0.00
MG INDUSTRY___DRP 24185	51.46 2.31 0.00	41.42 1.75 0.00	36.04 1.39 0.00	32.97 1.24 0.00	32.30 1.21 0.00	31.28 1.12 0.00	30.88 1.13 0.00	34.07 1.25 0.00	41.31 1.82 0.00	49.20 2.03 0.01	53.19 2.53 0.03	62.36 2.81 -3.27	62.62 2.93 0.04	64.93 3.02 -3.78	65.37 2.97 -4.09	65.39 2.87 -6.27	66.00 3.15 0.05	67.53 3.28 0.06	61.02 2.81 -3.06	58.63 2.69 -3.21	61.98 2.92 -0.69	58.29 2.74 -0.72	52.13 2.35 -1.85	39.01 1.89 0.00
MID___OSWEGATCHIE_HYD 23849	49.10 -0.05 0.00	39.71 0.04 0.00	34.80 0.14 0.00	31.70 -0.03 0.00	31.03 -0.06 0.00	30.16 0.00 0.00	29.75 0.00 0.00	32.86 0.03 0.00	39.53 0.04 0.00	47.32 0.14 0.00	50.59 -0.10 0.00	56.16 -0.11 0.00	59.74 0.00 0.00	57.37 -0.76 0.00	57.55 -0.76 0.00	55.53 -0.73 0.00	62.34 -0.57 0.00	63.67 -0.64 0.00	54.49 -0.66 0.00	52.36 -0.37 0.00	58.19 -0.18 0.00	54.83 0.00 0.00	47.93 0.00 0.00	37.01 -0.11 0.00
MID___RAQUETTE_HYD 23851	49.10 -0.05 0.00	39.79 0.12 0.00	34.97 0.31 0.00	31.83 0.10 0.00	31.18 0.09 0.00	30.34 0.18 0.00	29.90 0.15 0.00	32.99 0.16 0.00	39.61 0.12 0.00	47.42 0.24 0.00	50.43 -0.25 0.00	55.99 -0.28 0.00	59.50 -0.24 0.00	56.90 -1.22 0.00	57.14 -1.17 0.00	55.13 -1.13 0.00	61.84 -1.07 0.00	63.22 -1.09 0.00	54.15 -0.99 0.00	52.20 -0.53 0.00	57.96 -0.41 0.00	54.61 -0.22 0.00	47.84 -0.10 0.00	36.86 -0.26 0.00
MILLIKEN___1 23584	45.52 -3.64 0.00	36.70 -2.98 0.00	31.99 -2.67 0.00	29.32 -2.41 0.00	28.76 -2.33 0.00	27.84 -2.32 0.00	27.52 -2.23 0.00	30.36 -2.46 0.00	36.33 -3.16 0.00	43.49 -3.68 0.01	46.90 -3.75 0.04	52.50 -4.11 -0.34	55.49 -4.18 0.06	54.46 -4.07 -0.41	54.61 -4.14 -0.44	53.02 -3.99 -0.75	58.49 -4.34 0.08	58.17 -6.05 0.09	50.19 -5.35 -0.39	47.98 -5.17 -0.41	52.71 -5.66 0.00	49.52 -5.32 -0.01	43.38 -4.79 -0.24	33.56 -3.56 0.00
MILLIKEN___2 23585	45.52 -3.64 0.00	36.70 -2.98 0.00	31.99 -2.67 0.00	29.32 -2.41 0.00	28.76 -2.33 0.00	27.84 -2.32 0.00	27.52 -2.23 0.00	30.36 -2.46 0.00	36.33 -3.16 0.00	43.49 -3.68 0.01	46.90 -3.75 0.04	52.50 -4.11 -0.34	55.49 -4.18 0.06	54.46 -4.07 -0.41	54.61 -4.14 -0.44	53.02 -3.99 -0.75	58.49 -4.34 0.08	58.17 -6.05 0.09	50.19 -5.35 -0.39	47.98 -5.17 -0.41	52.71 -5.66 0.00	49.52 -5.32 -0.01	43.38 -4.79 -0.24	33.56 -3.56 0.00
MILLIKEN___DIESEL 23629	45.52 -3.64 0.00	36.70 -2.98 0.00	31.99 -2.67 0.00	29.32 -2.41 0.00	28.76 -2.33 0.00	27.84 -2.32 0.00	27.52 -2.23 0.00	30.36 -2.46 0.00	36.33 -3.16 0.00	43.49 -3.68 0.01	46.90 -3.75 0.04	52.50 -4.11 -0.34	55.49 -4.18 0.06	54.46 -4.07 -0.41	54.61 -4.14 -0.44	53.02 -3.99 -0.75	58.49 -4.34 0.08	58.17 -6.05 0.09	50.19 -5.35 -0.39	47.98 -5.17 -0.41	52.71 -5.66 0.00	49.52 -5.32 -0.01	43.38 -4.79 -0.24	33.56 -3.56 0.00
MODEL_CITY_ENERGY 24167	43.99 -5.16 0.00	35.51 -4.17 0.00	31.09 -3.57 0.00	28.91 -2.82 0.00	28.48 -2.61 0.00	27.36 -2.81 0.00	27.10 -2.65 0.00	30.00 -2.82 0.00	33.84 -5.65 0.01	39.57 -6.84 0.77	41.48 -6.99 2.21	43.48 -7.88 4.92	48.13 -8.36 3.24	45.21 -8.20 4.71	45.26 -8.28 4.77	45.15 -7.99 3.12	49.88 -8.93 4.09	50.23 -9.20 4.89	47.13 -8.00 0.02	45.11 -7.59 0.03	45.21 -8.23 4.93	42.18 -7.73 4.91	41.22 -6.71 0.00	33.15 -3.97 0.00
MODERN_LFGE___ 323580	43.99 -5.16 0.00	35.51 -4.17 0.00	31.09 -3.57 0.00	28.91 -2.82 0.00	28.48 -2.61 0.00	27.36 -2.81 0.00	27.10 -2.65 0.00	30.00 -2.82 0.00	33.84 -5.65 0.01	39.57 -6.84 0.77	41.48 -6.99 2.21	43.48 -7.88 4.92	48.13 -8.36 3.24	45.21 -8.20 4.71	45.26 -8.28 4.77	45.15 -7.99 3.12	49.88 -8.93 4.09	50.23 -9.20 4.89	47.13 -8.00 0.02	45.11 -7.59 0.03	45.21 -8.23 4.93	42.18 -7.73 4.91	41.22 -6.71 0.00	33.15 -3.97 0.00
MOHAWK_PAPER___DRP 24187	51.90 2.75 0.00	41.82 2.14 0.00	36.42 1.77 0.00	33.32 1.59 0.00	32.68 1.59 0.00	31.61 1.45 0.00	31.24 1.49 0.00	34.43 1.61 0.00	41.74 2.25 0.00	49.54 2.36 0.00	53.78 3.09 0.00	63.02 3.32 -3.42	63.02 3.29 0.00	65.50 3.43 -3.95	66.01 3.44 -4.26	66.06 3.32 -6.48	66.43 3.52 0.00	68.04 3.73 0.00	61.49 3.20 -3.14	59.14 3.11 -3.30	62.59 3.44 -0.78	58.86 3.23 -0.80	52.66 2.83 -1.90	39.46 2.34 0.00
MONGAUP___HYD 23641	52.89 3.74 0.00	42.29 2.62 0.00	36.74 2.08 0.00	33.64 1.90 0.00	32.86 1.77 0.00	31.79 1.63 0.00	31.53 1.78 0.00	34.92 2.10 0.00	42.57 3.08 0.00	51.08 3.92 0.01	55.42 4.76 0.04	64.08 5.46 -2.35	65.42 5.73 0.05	66.72 5.87 -2.72	67.14 5.89 -2.95	66.49 5.68 -4.55	69.19 6.35 0.07	70.85 6.62 0.08	62.89 5.51 -2.23	60.24 5.17 -2.34	64.44 5.60 -0.47	60.58 5.26 -0.49	53.64 4.36 -1.35	40.31 3.19 0.00

MONTAUK___DIESEL 23721	55.25 6.09 0.00	43.60 3.93 0.00	37.60 2.95 0.00	34.21 2.48 0.00	33.32 2.24 0.01	32.18 2.02 0.01	31.88 2.14 0.01	35.88 3.05 0.00	44.35 4.86 0.00	54.11 6.94 0.00	72.12 7.86 -13.58	74.92 9.17 -9.47	76.28 9.74 -6.81	77.18 9.82 -9.24	79.24 9.85 -11.08	77.34 9.56 -11.51	86.55 10.82 -12.83	84.26 11.13 -8.83	84.44 9.38 -19.92	81.66 8.81 -20.12	85.52 9.57 -17.58	74.84 8.88 -11.13	69.28 7.57 -13.78	41.28 4.16 0.00
N SALMON___HYD 24042	49.10 -0.05 0.00	39.79 0.12 0.00	34.97 0.31 0.00	31.86 0.13 0.00	31.25 0.16 0.00	30.47 0.30 0.00	30.08 0.33 0.00	33.15 0.33 0.00	39.81 0.32 0.00	47.60 0.42 0.00	50.54 -0.15 0.00	56.11 -0.17 0.00	59.56 -0.18 0.00	57.49 -0.64 0.00	57.72 -0.58 0.00	55.64 -0.62 0.00	62.46 -0.44 0.00	63.80 -0.51 0.00	54.82 -0.33 0.00	52.63 -0.11 0.00	58.31 -0.06 0.00	54.66 -0.16 0.00	47.74 -0.19 0.00	36.86 -0.26 0.00
N.E._GEN_SANDY PD 24062	46.65 2.90 5.40	41.78 2.10 0.00	36.32 1.66 0.00	33.26 1.52 0.00	32.58 1.49 0.00	31.58 1.42 0.00	31.27 1.52 0.00	34.46 1.64 0.00	41.78 2.29 0.00	49.67 2.50 0.01	53.75 3.09 0.03	62.85 3.49 -3.09	63.28 3.58 0.04	65.24 3.55 -3.57	65.72 3.56 -3.86	65.61 3.43 -5.92	66.50 3.65 0.05	68.04 3.79 0.06	61.40 3.36 -2.89	58.98 3.22 -3.03	62.58 3.56 -0.65	58.90 3.40 -0.68	49.02 3.02 1.93	43.21 2.41 -3.68
NARROWS_GT1_1 24228	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NARROWS_GT1_2 24229	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NARROWS_GT1_3 24230	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NARROWS_GT1_4 24231	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NARROWS_GT1_5 24232	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NARROWS_GT1_6 24233	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NARROWS_GT1_7 24234	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NARROWS_GT1_8 24235	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NARROWS_GT2_1 24236	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NARROWS_GT2_2 24237	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NARROWS_GT2_3 24238	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NARROWS_GT2_4 24239	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NARROWS_GT2_5 24240	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01

NARROWS_GT2_6 24241	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NARROWS_GT2_7 24242	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NARROWS_GT2_8 24243	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NEG CAPITAL___MECHNVIL 23645	52.20 3.05 0.00	42.09 2.42 0.00	36.63 1.98 0.00	33.54 1.81 0.00	32.90 1.80 0.00	31.82 1.66 0.00	31.45 1.70 0.00	34.63 1.81 0.00	42.02 2.53 0.00	49.62 2.45 0.01	54.01 3.35 0.03	63.11 3.49 -3.35	62.92 3.23 0.04	65.42 3.43 -3.87	65.93 3.44 -4.18	65.93 3.26 -6.41	66.32 3.46 0.05	67.92 3.67 0.06	61.64 3.36 -3.13	59.39 3.37 -3.28	62.82 3.74 -0.71	59.18 3.62 -0.74	52.94 3.12 -1.89	39.83 2.71 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.47 -3.69 0.00	36.74 -2.94 0.00	32.02 -2.63 0.00	29.58 -2.16 0.00	29.07 -2.02 0.00	28.05 -2.11 0.00	27.73 -2.02 0.00	30.66 -2.17 0.00	35.90 -3.59 0.00	43.04 -4.20 -0.06	46.50 -4.36 -0.17	52.14 -4.84 -0.70	54.90 -5.08 -0.24	53.92 -4.94 -0.74	54.07 -5.01 -0.77	52.34 -4.78 -0.87	57.87 -5.35 -0.31	59.15 -5.53 -0.37	50.60 -4.85 -0.31	48.36 -4.69 -0.32	53.74 -5.08 -0.45	50.45 -4.82 -0.45	43.90 -4.22 -0.18	34.52 -2.60 0.00
NEG CENTRAL___DRP 24199	46.60 -2.56 0.00	37.57 -2.10 0.00	32.79 -1.87 0.00	30.15 -1.59 0.00	29.60 -1.49 0.00	28.66 -1.51 0.00	28.35 -1.40 0.00	31.21 -1.61 0.00	37.08 -2.41 0.00	44.41 -2.78 -0.01	47.94 -2.79 -0.04	53.67 -3.04 -0.43	56.63 -3.17 -0.06	55.59 -3.02 -0.48	55.73 -3.09 -0.52	53.99 -2.98 -0.71	59.71 -3.27 -0.07	60.92 -3.47 -0.08	52.32 -3.14 -0.32	50.01 -3.06 -0.34	55.21 -3.33 -0.16	51.87 -3.13 -0.17	45.30 -2.83 -0.19	35.23 -1.89 0.00
NEG CENTRAL___INDECK 23768	46.30 -2.85 0.00	37.25 -2.42 0.00	32.51 -2.15 0.00	30.12 -1.62 0.00	29.60 -1.49 0.00	28.53 -1.63 0.00	28.29 -1.46 0.00	31.25 -1.58 0.00	36.37 -3.12 0.00	43.59 -3.63 -0.04	47.20 -3.60 -0.11	52.99 -4.00 -0.71	55.72 -4.18 -0.16	54.88 -4.01 -0.77	55.04 -4.08 -0.81	53.30 -3.99 -1.03	58.77 -4.34 -0.21	60.12 -4.44 -0.25	51.60 -3.97 -0.43	49.33 -3.85 -0.45	54.58 -4.14 -0.35	51.23 -3.95 -0.36	44.59 -3.59 -0.26	35.04 -2.08 0.00
NEG CENTRAL___SENECA 23627	46.06 -3.10 0.00	37.10 -2.58 0.00	32.37 -2.29 0.00	29.80 -1.94 0.00	29.29 -1.80 0.00	28.41 -1.75 0.00	28.11 -1.64 0.00	30.89 -1.94 0.00	36.53 -2.96 0.00	43.75 -3.44 -0.02	47.28 -3.45 -0.04	53.00 -3.77 -0.49	55.86 -3.94 -0.06	54.90 -3.78 -0.55	55.05 -3.85 -0.59	53.36 -3.71 -0.81	58.90 -4.09 -0.08	60.16 -4.24 -0.10	51.65 -3.86 -0.37	49.42 -3.69 -0.38	54.47 -4.09 -0.19	51.18 -3.84 -0.19	44.65 -3.50 -0.22	34.82 -2.30 0.00
NEG CENTRAL___STATE_STREET 24147	46.79 -2.36 0.00	37.77 -1.90 0.00	32.92 -1.73 0.00	30.24 -1.49 0.00	29.69 -1.40 0.00	28.72 -1.45 0.00	28.38 -1.37 0.00	31.28 -1.54 0.00	37.28 -2.21 0.00	44.64 -2.55 -0.01	48.14 -2.59 -0.04	53.87 -2.81 -0.41	56.92 -2.87 -0.05	55.80 -2.79 -0.46	56.00 -2.80 -0.49	54.24 -2.70 -0.68	60.02 -2.96 -0.07	60.85 -3.54 -0.08	52.25 -3.20 -0.31	49.94 -3.11 -0.32	55.14 -3.39 -0.16	51.80 -3.18 -0.16	45.24 -2.88 -0.18	35.15 -1.97 0.00
NEG MILLWOOD___DRP 24198	52.94 3.78 0.00	42.29 2.62 0.00	36.70 2.04 0.00	33.61 1.87 0.00	32.86 1.77 0.00	31.82 1.66 0.00	31.56 1.81 0.00	34.89 2.07 0.00	42.53 3.04 0.00	50.94 3.77 0.01	55.27 4.61 0.03	64.37 5.46 -2.64	65.42 5.73 0.05	66.99 5.81 -3.06	67.44 5.83 -3.30	66.97 5.63 -5.09	69.13 6.29 0.06	70.80 6.56 0.07	63.15 5.51 -2.49	60.56 5.22 -2.61	64.57 5.66 -0.54	60.54 5.15 -0.56	53.70 4.27 -1.50	40.20 3.08 0.00
NEG NORTH_FLCN_SEA 23793	48.12 -1.03 0.00	39.00 -0.67 0.00	34.28 -0.38 0.00	31.23 -0.51 0.00	30.59 -0.50 0.00	29.83 -0.33 0.00	29.36 -0.39 0.00	32.36 -0.46 0.00	38.90 -0.59 0.00	46.52 -0.66 0.00	49.47 -1.22 0.00	54.87 -1.41 0.00	58.24 -1.49 0.00	56.44 -1.69 0.00	56.68 -1.63 0.00	54.68 -1.58 0.00	61.27 -1.64 0.00	62.57 -1.74 0.00	53.71 -1.43 0.00	51.47 -1.27 0.00	56.97 -1.40 0.00	53.40 -1.43 0.00	46.78 -1.15 0.00	36.12 -1.00 0.00
NEG NORTH_KES_CHATEGAY 23792	48.46 -0.69 0.00	39.28 -0.40 0.00	34.52 -0.14 0.00	31.48 -0.25 0.00	30.84 -0.25 0.00	30.07 -0.09 0.00	29.60 -0.15 0.00	32.66 -0.16 0.00	39.18 -0.32 0.00	46.85 -0.33 0.00	49.78 -0.91 0.00	55.21 -1.07 0.00	58.66 -1.08 0.00	56.79 -1.34 0.00	57.02 -1.28 0.00	55.02 -1.24 0.00	61.65 -1.26 0.00	62.96 -1.35 0.00	54.04 -1.10 0.00	51.78 -0.95 0.00	57.38 -0.99 0.00	53.78 -1.04 0.00	47.12 -0.81 0.00	36.38 -0.74 0.00
NEG NORTH___ALICE_FALLS 23915	48.61 -0.54 0.00	39.40 -0.28 0.00	34.62 -0.03 0.00	31.54 -0.19 0.00	30.91 -0.19 0.00	30.10 -0.06 0.00	29.63 -0.12 0.00	32.69 -0.13 0.00	39.26 -0.24 0.00	46.99 -0.19 0.00	49.98 -0.71 0.00	55.43 -0.84 0.00	58.90 -0.84 0.00	57.02 -1.10 0.00	57.26 -1.05 0.00	55.25 -1.01 0.00	61.96 -0.94 0.00	63.22 -1.09 0.00	54.26 -0.88 0.00	51.99 -0.74 0.00	57.55 -0.82 0.00	54.00 -0.82 0.00	47.26 -0.67 0.00	36.49 -0.63 0.00
NEG NORTH___LWR_SARANAC 23913	48.61 -0.54 0.00	39.40 -0.28 0.00	34.62 -0.03 0.00	31.54 -0.19 0.00	30.91 -0.19 0.00	30.10 -0.06 0.00	29.63 -0.12 0.00	32.69 -0.13 0.00	39.26 -0.24 0.00	46.99 -0.19 0.00	49.98 -0.71 0.00	55.43 -0.84 0.00	58.90 -0.84 0.00	57.02 -1.10 0.00	57.26 -1.05 0.00	55.25 -1.01 0.00	61.96 -0.94 0.00	63.22 -1.09 0.00	54.26 -0.88 0.00	51.99 -0.74 0.00	57.55 -0.82 0.00	54.00 -0.82 0.00	47.26 -0.67 0.00	36.49 -0.63 0.00
NEG NORTH___PLATTSBURG 23628	48.61 -0.54 0.00	39.40 -0.28 0.00	34.62 -0.03 0.00	31.54 -0.19 0.00	30.91 -0.19 0.00	30.10 -0.06 0.00	29.63 -0.12 0.00	32.69 -0.13 0.00	39.26 -0.24 0.00	46.99 -0.19 0.00	49.98 -0.71 0.00	55.43 -0.84 0.00	58.90 -0.84 0.00	57.02 -1.10 0.00	57.26 -1.05 0.00	55.25 -1.01 0.00	61.96 -0.94 0.00	63.22 -1.09 0.00	54.26 -0.88 0.00	51.99 -0.74 0.00	57.55 -0.82 0.00	54.00 -0.82 0.00	47.26 -0.67 0.00	36.49 -0.63 0.00
NEG WEST_LEA_LOCKPORT 23791	43.84 -5.31 0.00	35.35 -4.32 0.00	30.98 -3.67 0.00	28.78 -2.95 0.00	28.36 -2.74 0.00	27.24 -2.93 0.00	26.98 -2.77 0.00	29.90 -2.92 0.00	33.72 -5.77 0.01	39.42 -6.98 0.78	41.30 -7.15 2.24	43.30 -7.99 4.99	47.92 -8.54 3.28	44.97 -8.37 4.78	45.02 -8.45 4.84	44.98 -8.10 3.18	49.64 -9.12 4.14	49.97 -9.39 4.95	47.01 -8.11 0.03	45.00 -7.70 0.03	44.97 -8.41 4.99	42.01 -7.84 4.98	41.07 -6.85 0.01	33.04 -4.08 0.00

NEG WEST___LANCASTR 23811	43.45 -5.70 0.00	34.79 -4.88 0.00	30.50 -4.16 0.00	28.37 -3.36 0.00	27.83 -3.26 0.00	26.76 -3.41 0.00	26.60 -3.15 0.00	29.34 -3.48 0.00	33.72 -5.77 0.01	39.59 -6.94 0.66	41.76 -7.05 1.88	44.46 -7.77 4.05	48.68 -8.30 2.75	46.36 -7.90 3.86	46.43 -7.99 3.89	46.15 -7.71 2.40	50.93 -8.49 3.48	51.54 -8.62 4.16	47.64 -7.61 -0.10	45.56 -7.28 -0.11	46.04 -8.17 4.16	43.11 -7.57 4.15	41.34 -6.66 -0.07	32.74 -4.38 0.00
NEG_PENN_ALLEGHNY 23528	48.02 -1.13 0.00	38.56 -1.11 0.00	33.65 -1.01 0.00	30.94 -0.79 0.00	30.28 -0.81 0.00	29.29 -0.87 0.00	29.01 -0.74 0.00	31.97 -0.85 0.00	38.23 -1.26 0.00	45.69 -1.42 0.07	49.22 -1.27 0.20	55.37 -1.29 -0.39	58.01 -1.43 0.29	57.44 -1.22 -0.53	57.63 -1.28 -0.60	56.31 -1.24 -1.29	61.21 -1.32 0.37	62.64 -1.22 0.44	54.64 -1.27 -0.76	52.32 -1.21 -0.80	56.71 -1.40 0.26	53.26 -1.32 0.25	47.15 -1.25 -0.46	36.27 -0.85 0.00
NEG___GEN_MONROE 24207	45.86 -3.29 0.00	37.02 -2.66 0.00	32.20 -2.46 0.00	29.86 -1.87 0.00	29.41 -1.68 0.00	28.29 -1.87 0.00	27.99 -1.76 0.00	31.02 -1.81 0.00	35.93 -3.55 0.01	42.19 -4.15 0.84	44.07 -4.21 2.41	46.21 -4.61 5.45	51.31 -4.90 3.53	48.11 -4.77 5.25	48.16 -4.84 5.31	48.00 -4.67 3.58	53.29 -5.16 4.46	53.71 -5.27 5.33	50.34 -4.69 0.12	48.08 -4.53 0.12	48.13 -4.84 5.39	44.79 -4.66 5.38	43.75 -4.12 0.06	34.82 -2.30 0.00
NEPA___ENERGY 23901	42.42 -6.73 0.00	33.76 -5.91 0.00	29.60 -5.06 0.00	27.58 -4.16 0.00	26.96 -4.14 0.00	25.94 -4.22 0.00	25.88 -3.87 0.00	28.33 -4.50 0.00	33.17 -6.32 0.01	39.13 -7.50 0.54	41.42 -7.70 1.56	44.72 -8.33 3.22	48.43 -9.02 2.29	46.71 -8.37 3.04	46.80 -8.45 3.06	46.37 -8.16 1.73	51.15 -8.87 2.89	51.98 -8.87 3.45	47.36 -8.00 -0.21	45.25 -7.70 -0.22	46.07 -8.87 3.42	43.30 -8.11 3.41	40.88 -7.19 -0.14	31.89 -5.23 0.00
NEVERSINK___HYD 23608	52.05 2.90 0.00	41.66 1.98 0.00	36.22 1.56 0.00	33.19 1.46 0.00	32.43 1.34 0.00	31.40 1.24 0.00	31.09 1.34 0.00	34.40 1.58 0.00	41.78 2.29 0.00	50.14 2.97 0.01	54.20 3.55 0.04	62.59 4.11 -2.21	64.04 4.36 0.05	65.10 4.42 -2.56	65.51 4.43 -2.77	64.87 4.33 -4.28	67.62 4.78 0.07	69.24 5.02 0.08	61.44 4.19 -2.10	58.84 3.90 -2.20	63.01 4.20 -0.44	59.23 3.95 -0.46	52.51 3.31 -1.27	39.53 2.41 0.00
NEWTON___FALLS_HYD 23847	49.10 -0.05 0.00	39.71 0.04 0.00	34.80 0.14 0.00	31.70 -0.03 0.00	31.03 -0.06 0.00	30.16 0.00 0.00	29.75 0.00 0.00	32.86 0.03 0.00	39.53 0.04 0.00	47.32 0.14 0.00	50.59 -0.10 0.00	56.16 -0.11 0.00	59.74 0.00 0.00	57.37 -0.76 0.00	57.55 -0.76 0.00	55.53 -0.73 0.00	62.34 -0.57 0.00	63.67 -0.64 0.00	54.49 -0.66 0.00	52.36 -0.37 0.00	58.19 -0.18 0.00	54.83 0.00 0.00	47.93 0.00 0.00	37.01 -0.11 0.00
NIAGARA___ 23760	43.99 -5.16 0.00	35.47 -4.21 0.00	31.12 -3.53 0.00	28.91 -2.82 0.00	28.48 -2.61 0.00	27.36 -2.81 0.00	27.10 -2.65 0.00	30.00 -2.82 0.00	33.84 -5.65 0.01	39.52 -6.89 0.78	41.36 -7.10 2.23	43.33 -7.99 4.96	47.99 -8.48 3.26	45.00 -8.37 4.75	45.05 -8.45 4.81	45.00 -8.10 3.16	49.66 -9.12 4.12	50.00 -9.39 4.92	47.01 -8.11 0.03	45.00 -7.70 0.03	45.00 -8.41 4.96	42.04 -7.84 4.95	41.12 -6.81 0.01	33.11 -4.01 0.00
NINE_MILE_1 23575	47.43 -1.72 0.00	38.25 -1.43 0.00	33.37 -1.28 0.00	30.62 -1.11 0.00	30.00 -1.09 0.00	29.08 -1.09 0.00	28.71 -1.04 0.00	31.67 -1.15 0.00	37.91 -1.58 0.00	45.34 -1.84 0.00	48.81 -1.88 0.00	54.36 -2.08 -0.16	57.52 -2.21 0.00	56.16 -2.15 -0.19	56.35 -2.16 -0.20	54.49 -2.08 -0.31	60.58 -2.33 0.00	61.93 -2.38 0.00	53.20 -2.10 -0.15	50.89 -2.00 -0.16	56.25 -2.16 -0.04	52.78 -2.08 -0.04	46.20 -1.82 -0.09	35.86 -1.26 0.00
NINE_MILE_2 23744	47.43 -1.72 0.00	38.25 -1.43 0.00	33.41 -1.25 0.00	30.62 -1.11 0.00	30.03 -1.06 0.00	29.08 -1.09 0.00	28.71 -1.04 0.00	31.67 -1.15 0.00	37.95 -1.54 0.00	45.34 -1.84 0.00	48.81 -1.88 0.00	54.36 -2.08 -0.16	57.58 -2.15 0.00	56.22 -2.09 -0.19	56.35 -2.16 -0.20	54.48 -2.08 -0.31	60.64 -2.26 0.00	61.99 -2.32 0.00	53.26 -2.04 -0.15	50.89 -2.00 -0.16	56.25 -2.16 -0.04	52.84 -2.03 -0.04	46.20 -1.82 -0.09	35.86 -1.26 0.00
NM_CAPITAL___DRP 24208	51.81 2.65 0.00	41.70 2.02 0.00	36.32 1.66 0.00	33.22 1.49 0.00	32.55 1.46 0.00	31.52 1.36 0.00	31.15 1.40 0.00	34.33 1.51 0.00	41.63 2.13 0.00	49.43 2.26 0.01	53.55 2.89 0.03	62.76 3.15 -3.33	62.86 3.17 0.04	65.23 3.26 -3.85	65.73 3.27 -4.16	65.79 3.15 -6.38	66.19 3.33 0.05	67.79 3.54 0.06	61.29 3.03 -3.11	58.95 2.95 -3.26	62.35 3.27 -0.71	58.63 3.07 -0.74	52.50 2.68 -1.88	39.35 2.23 0.00
NM_CENTRAL___DRP 24181	47.97 -1.18 0.00	38.68 -0.99 0.00	33.76 -0.90 0.00	30.94 -0.79 0.00	30.35 -0.75 0.00	29.38 -0.78 0.00	29.01 -0.74 0.00	32.04 -0.79 0.00	38.39 -1.11 0.00	45.91 -1.27 0.00	49.47 -1.22 0.00	55.13 -1.35 -0.21	58.36 -1.37 0.00	57.09 -1.28 -0.24	57.23 -1.34 -0.26	55.36 -1.29 -0.39	61.46 -1.45 0.00	62.83 -1.48 0.00	53.96 -1.38 -0.19	51.61 -1.32 -0.20	56.96 -1.46 -0.05	53.50 -1.37 -0.05	46.75 -1.29 -0.12	36.30 -0.82 0.00
NM_FRONTIER___DRP 24179	44.29 -4.87 0.00	35.71 -3.97 0.00	31.29 -3.36 0.00	29.07 -2.67 0.00	28.67 -2.43 0.00	27.54 -2.62 0.00	27.25 -2.50 0.00	30.20 -2.63 0.00	34.00 -5.49 0.01	39.76 -6.65 0.77	41.69 -6.79 2.21	43.72 -7.65 4.90	48.38 -8.12 3.23	45.46 -7.96 4.70	45.51 -8.05 4.75	45.38 -7.76 3.11	50.08 -8.74 4.08	50.43 -9.00 4.88	47.35 -7.78 0.02	45.33 -7.38 0.02	45.45 -8.00 4.92	42.41 -7.51 4.90	41.41 -6.52 0.00	33.37 -3.75 0.00
NM_ST_REGIS___HYD 24053	49.15 0.00 0.00	39.83 0.16 0.00	35.00 0.35 0.00	31.86 0.13 0.00	31.22 0.12 0.00	30.44 0.27 0.00	29.96 0.21 0.00	33.05 0.23 0.00	39.73 0.24 0.00	47.51 0.33 0.00	50.54 -0.15 0.00	56.05 -0.23 0.00	59.56 -0.18 0.00	57.08 -1.05 0.00	57.32 -0.99 0.00	55.30 -0.96 0.00	62.02 -0.88 0.00	63.41 -0.90 0.00	54.38 -0.77 0.00	52.36 -0.37 0.00	58.08 -0.29 0.00	54.66 -0.16 0.00	47.84 -0.10 0.00	36.90 -0.22 0.00
NORTHPORT___1 23551	53.48 4.33 0.00	42.29 2.62 0.00	36.53 1.87 0.00	33.26 1.52 0.00	32.42 1.34 0.01	31.33 1.18 0.01	31.05 1.31 0.01	34.79 1.97 0.00	42.85 3.36 0.00	52.04 4.86 0.00	69.64 5.37 -13.58	71.94 6.19 -9.47	73.06 6.51 -6.81	73.93 6.57 -9.24	75.97 6.59 -11.08	74.18 6.41 -11.51	82.84 7.11 -12.83	80.53 7.40 -8.83	81.30 6.23 -19.92	78.76 5.91 -20.12	82.26 6.30 -17.58	71.99 6.03 -11.13	67.08 5.37 -13.78	40.54 3.42 0.00
NORTHPORT___2 23552	53.48 4.33 0.00	42.29 2.62 0.00	36.53 1.87 0.00	33.26 1.52 0.00	32.42 1.34 0.01	31.33 1.18 0.01	31.05 1.31 0.01	34.79 1.97 0.00	42.85 3.36 0.00	52.04 4.86 0.00	69.64 5.37 -13.58	71.94 6.19 -9.47	73.06 6.51 -6.81	73.93 6.57 -9.24	75.97 6.59 -11.08	74.18 6.41 -11.51	82.84 7.11 -12.83	80.53 7.40 -8.83	81.30 6.23 -19.92	78.76 5.91 -20.12	82.26 6.30 -17.58	71.99 6.03 -11.13	67.08 5.37 -13.78	40.54 3.42 0.00
NORTHPORT___3 23553	53.43 4.28 0.00	42.29 2.62 0.00	36.53 1.87 0.00	33.29 1.55 0.00	32.45 1.37 0.01	31.36 1.21 0.01	31.11 1.37 0.01	34.79 1.97 0.00	42.85 3.36 0.00	51.99 4.81 0.00	69.69 5.42 -13.58	71.88 6.13 -9.47	72.88 6.33 -6.81	73.64 6.28 -9.24	75.62 6.24 -11.08	73.85 6.08 -11.51	82.46 6.73 -12.83	80.15 7.01 -8.83	81.02 5.96 -19.92	78.44 5.59 -20.12	82.02 6.07 -17.58	71.88 5.92 -11.13	67.03 5.32 -13.78	40.61 3.49 0.00

NORTHPORT___4 23650	53.43 4.28 0.00	42.29 2.62 0.00	36.53 1.87 0.00	33.29 1.55 0.00	32.45 1.37 0.01	31.36 1.21 0.01	31.11 1.37 0.01	34.79 1.97 0.00	42.85 3.36 0.00	51.99 4.81 0.00	69.69 5.42 -13.58	71.88 6.13 -9.47	72.88 6.33 -6.81	73.64 6.28 -9.24	75.62 6.24 -11.08	73.85 6.08 -11.51	82.46 6.73 -12.83	80.15 7.01 -8.83	81.02 5.96 -19.92	78.44 5.59 -20.12	82.02 6.07 -17.58	71.88 5.92 -11.13	67.03 5.32 -13.78	40.61 3.49 0.00
NORTHPORT___IC 23718	53.48 4.33 0.00	42.29 2.62 0.00	36.53 1.87 0.00	33.26 1.52 0.00	32.42 1.34 0.01	31.33 1.18 0.01	31.05 1.31 0.01	34.79 1.97 0.00	42.85 3.36 0.00	52.04 4.86 0.00	69.64 5.37 -13.58	71.94 6.19 -9.47	73.06 6.51 -6.81	73.93 6.57 -9.24	75.97 6.59 -11.08	74.18 6.41 -11.51	82.84 7.11 -12.83	80.53 7.40 -8.83	81.30 6.23 -19.92	78.76 5.91 -20.12	82.26 6.30 -17.58	71.99 6.03 -11.13	67.08 5.37 -13.78	40.54 3.42 0.00
NPX_GEN_1385_PROXY 323591	47.54 3.78 5.40	41.86 2.18 0.00	36.15 1.49 0.00	32.91 1.17 0.00	32.08 0.99 0.01	31.00 0.84 0.01	30.72 0.98 0.01	34.43 1.61 0.00	42.42 2.92 0.00	51.56 4.39 0.00	69.08 4.82 -13.58	71.32 5.57 -9.47	72.40 5.85 -6.81	73.35 5.99 -9.24	75.33 5.95 -11.08	73.57 5.79 -11.51	82.15 6.42 -12.83	79.82 6.69 -8.83	80.69 5.63 -19.92	78.18 5.33 -20.12	81.61 5.66 -17.58	71.39 5.43 -11.13	62.88 4.84 -10.10	43.80 3.01 -3.68
NPX_GEN_CSC 323557	48.13 4.37 5.40	42.29 2.62 0.00	36.49 1.84 0.00	33.22 1.49 0.00	32.36 1.27 0.01	31.27 1.12 0.01	30.99 1.25 0.01	34.76 1.94 0.00	42.93 3.44 0.00	52.27 5.10 0.00	70.04 5.78 -13.58	72.50 6.75 -9.47	73.66 7.11 -6.81	74.57 7.21 -9.24	76.61 7.23 -11.08	74.80 7.03 -11.51	83.66 7.93 -12.83	81.30 8.17 -8.83	81.90 6.84 -19.92	79.29 6.43 -20.12	82.96 7.00 -17.58	72.54 6.58 -11.13	63.69 5.66 -10.10	43.95 3.16 -3.68
NSINS_S_GLNS_FALLS 23858	51.71 2.56 0.00	41.78 2.10 0.00	36.29 1.63 0.00	33.19 1.46 0.00	32.58 1.49 0.00	31.52 1.36 0.00	31.27 1.52 0.00	34.33 1.51 0.00	41.67 2.17 0.00	48.69 1.51 0.00	53.12 2.43 0.00	62.18 2.42 -3.49	61.41 1.67 0.00	64.00 1.86 -4.02	64.45 1.81 -4.33	64.60 1.74 -6.59	64.73 1.82 0.00	66.30 1.99 0.00	60.66 2.32 -3.20	58.83 2.74 -3.36	62.25 3.09 -0.79	58.82 3.18 -0.82	52.60 2.73 -1.93	39.53 2.41 0.00
NUCOR_STEEL___DRP 24197	46.69 -2.46 0.00	37.69 -1.98 0.00	32.85 -1.80 0.00	30.15 -1.59 0.00	29.60 -1.49 0.00	28.63 -1.54 0.00	28.29 -1.46 0.00	31.21 -1.61 0.00	37.16 -2.33 0.00	44.50 -2.69 -0.01	47.99 -2.74 -0.04	53.70 -2.98 -0.40	56.74 -3.05 -0.05	55.61 -2.96 -0.45	55.76 -3.03 -0.48	54.00 -2.93 -0.67	59.83 -3.15 -0.07	60.53 -3.86 -0.08	51.97 -3.47 -0.30	49.67 -3.37 -0.31	54.90 -3.62 -0.15	51.58 -3.40 -0.16	45.05 -3.07 -0.18	35.00 -2.12 0.00
NYISO_LBMP_REFERENCE 24008	49.15 0.00 0.00	39.67 0.00 0.00	34.66 0.00 0.00	31.73 0.00 0.00	31.09 0.00 0.00	30.16 0.00 0.00	29.75 0.00 0.00	32.82 0.00 0.00	39.49 0.00 0.00	47.18 0.00 0.00	50.69 0.00 0.00	56.27 0.00 0.00	59.74 0.00 0.00	58.12 0.00 0.00	58.31 0.00 0.00	56.26 0.00 0.00	62.91 0.00 0.00	64.31 0.00 0.00	55.15 0.00 0.00	52.73 0.00 0.00	58.37 0.00 0.00	54.83 0.00 0.00	47.93 0.00 0.00	37.12 0.00 0.00
NYPA_BRENTWD___GT 24164	54.12 4.96 0.00	42.77 3.09 0.00	36.91 2.25 0.00	33.61 1.87 0.00	32.76 1.68 0.01	31.63 1.48 0.01	31.38 1.64 0.01	35.19 2.36 0.00	43.36 3.87 0.00	52.74 5.57 0.00	70.50 6.23 -13.58	72.95 7.20 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	77.08 7.70 -11.08	75.25 7.48 -11.51	84.10 8.37 -12.83	81.75 8.62 -8.83	82.35 7.28 -19.92	79.71 6.86 -20.12	83.37 7.41 -17.58	72.98 7.02 -11.13	67.80 6.09 -13.78	40.83 3.71 0.00
NYPA_GOWANUS___GT5 24156	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NYPA_GOWANUS___GT6 24157	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.10 1.93 -0.01	31.84 2.08 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.66 6.40 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.75 5.32 -1.49	40.91 3.79 -0.01
NYPA_HARLEM_RVR_GT1 24160	53.73 4.57 -0.01	42.78 3.09 -0.01	37.13 2.46 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.78 2.02 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.38 6.28 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.32 7.07 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.25 6.19 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.80 3.67 -0.01
NYPA_HARLEM_RVR_GT2 24161	53.73 4.57 -0.01	42.78 3.09 -0.01	37.13 2.46 -0.01	33.96 2.22 -0.01	33.18 2.08 -0.01	32.07 1.90 -0.01	31.78 2.02 -0.01	35.22 2.40 0.00	42.93 3.44 0.00	51.45 4.29 0.02	55.71 5.07 0.04	64.81 5.97 -2.57	65.95 6.27 0.06	67.38 6.28 -2.98	67.76 6.24 -3.22	67.35 6.13 -4.96	69.63 6.79 0.07	71.32 7.07 0.07	65.27 6.07 -4.05	62.16 5.75 -3.68	65.25 6.19 -0.69	65.14 5.81 -4.50	54.40 4.99 -1.48	40.80 3.67 -0.01
NYPA_KENT___GT 24152	53.78 4.62 -0.01	42.86 3.17 -0.01	37.13 2.46 -0.01	33.96 2.22 -0.01	33.15 2.05 -0.01	32.07 1.90 -0.01	31.81 2.05 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	55.98 5.32 0.03	65.04 6.19 -2.58	66.20 6.51 0.05	67.68 6.57 -2.98	68.06 6.53 -3.23	67.59 6.36 -4.97	69.89 7.05 0.06	71.58 7.33 0.06	65.55 6.29 -4.11	62.42 5.96 -3.72	68.44 6.48 -3.59	69.28 6.03 -8.42	54.65 5.22 -1.49	40.84 3.71 -0.01
NYPA_POUCH1___GT 24155	53.93 4.77 -0.01	42.90 3.21 -0.01	37.16 2.50 -0.01	33.96 2.22 -0.01	33.15 2.05 -0.01	32.10 1.93 -0.01	31.81 2.05 -0.01	35.25 2.43 0.00	42.97 3.48 0.00	51.65 4.48 0.01	56.03 5.37 0.03	65.10 6.25 -2.58	66.26 6.57 0.05	67.74 6.63 -2.98	68.18 6.65 -3.23	67.70 6.47 -4.97	70.08 7.23 0.06	71.71 7.46 0.06	65.71 6.45 -4.11	62.57 6.12 -3.72	70.45 6.60 -5.49	71.93 6.20 -10.91	54.70 5.27 -1.49	40.91 3.79 -0.01
NYPA_VERNON___GT2 24162	53.68 4.52 -0.01	42.82 3.13 -0.01	37.13 2.46 -0.01	33.96 2.22 -0.01	33.15 2.05 -0.01	32.07 1.90 -0.01	31.78 2.02 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	55.92 5.27 0.03	64.99 6.13 -2.58	66.14 6.45 0.05	67.62 6.51 -2.98	68.01 6.47 -3.23	67.53 6.30 -4.97	69.82 6.98 0.06	71.52 7.27 0.06	65.44 6.18 -4.11	62.31 5.85 -3.72	66.43 6.36 -1.70	66.68 5.92 -5.94	54.50 5.08 -1.49	40.80 3.67 -0.01
NYPA_VERNON___GT3 24163	53.68 4.52 -0.01	42.82 3.13 -0.01	37.13 2.46 -0.01	33.96 2.22 -0.01	33.15 2.05 -0.01	32.07 1.90 -0.01	31.78 2.02 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	55.92 5.27 0.03	64.99 6.13 -2.58	66.14 6.45 0.05	67.62 6.51 -2.98	68.01 6.47 -3.23	67.53 6.30 -4.97	69.82 6.98 0.06	71.52 7.27 0.06	65.44 6.18 -4.11	62.31 5.85 -3.72	66.43 6.36 -1.70	66.68 5.92 -5.94	54.50 5.08 -1.49	40.80 3.67 -0.01

NYPYA__ASTORIA_CC1 323568	53.68	42.82	37.13	33.96	33.15	32.07	31.78	35.25	42.97	51.65	55.92	64.93	66.08	67.56	67.95	67.47	69.76	71.45	65.38	62.31	65.38	65.38	54.50	40.77
	4.52	3.13	2.46	2.22	2.05	1.90	2.02	2.43	3.48	4.48	5.27	6.08	6.39	6.45	6.41	6.24	6.92	7.20	6.12	5.85	6.30	5.92	5.08	3.64
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.03	-2.58	0.05	-2.98	-3.23	-4.97	0.06	0.06	-4.11	-3.72	-0.71	-4.63	-1.49	-0.01
NYPYA__ASTORIA_CC2 323569	53.68	42.82	37.13	33.96	33.15	32.07	31.78	35.25	42.97	51.65	55.92	64.93	66.08	67.56	67.95	67.47	69.76	71.45	65.38	62.31	65.38	65.38	54.50	40.77
	4.52	3.13	2.46	2.22	2.05	1.90	2.02	2.43	3.48	4.48	5.27	6.08	6.39	6.45	6.41	6.24	6.92	7.20	6.12	5.85	6.30	5.92	5.08	3.64
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.03	-2.58	0.05	-2.98	-3.23	-4.97	0.06	0.06	-4.11	-3.72	-0.71	-4.63	-1.49	-0.01
NYPYA__HOLTSVILL 23794	53.67	42.41	36.60	33.32	32.45	31.36	31.08	34.86	43.01	52.32	70.10	72.50	73.66	74.57	76.61	74.80	83.59	81.30	81.90	79.29	82.90	72.54	67.42	40.46
	4.52	2.74	1.94	1.59	1.37	1.21	1.34	2.04	3.51	5.14	5.83	6.75	7.11	7.21	7.23	7.03	7.86	8.17	6.84	6.43	6.95	6.58	5.70	3.34
	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.00	0.00	-13.58	-9.47	-6.81	-9.24	-11.08	-11.51	-12.83	-8.83	-19.92	-20.12	-17.58	-11.13	-13.78	0.00
NYPYA__HELLGATE_GT1 24158	53.73	42.78	37.13	33.96	33.18	32.07	31.78	35.22	42.93	51.45	55.71	64.81	65.95	67.38	67.76	67.35	69.63	71.32	65.27	62.16	65.25	65.14	54.40	40.80
	4.57	3.09	2.46	2.22	2.08	1.90	2.02	2.40	3.44	4.29	5.07	5.97	6.27	6.28	6.24	6.13	6.79	7.07	6.07	5.75	6.19	5.81	4.99	3.67
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.02	0.04	-2.57	0.06	-2.98	-3.22	-4.96	0.07	0.07	-4.05	-3.68	-0.69	-4.50	-1.48	-0.01
NYPYA__HELLGATE_GT2 24159	53.73	42.78	37.13	33.96	33.18	32.07	31.78	35.22	42.93	51.45	55.71	64.81	65.95	67.38	67.76	67.35	69.63	71.32	65.27	62.16	65.25	65.14	54.40	40.80
	4.57	3.09	2.46	2.22	2.08	1.90	2.02	2.40	3.44	4.29	5.07	5.97	6.27	6.28	6.24	6.13	6.79	7.07	6.07	5.75	6.19	5.81	4.99	3.67
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.02	0.04	-2.57	0.06	-2.98	-3.22	-4.96	0.07	0.07	-4.05	-3.68	-0.69	-4.50	-1.48	-0.01
NYS_BARGE__HYD 23848	44.04	35.51	31.09	28.88	28.48	27.33	27.10	30.00	33.88	39.60	41.50	43.46	48.15	45.19	45.24	45.19	49.89	50.22	47.22	45.21	45.20	42.22	41.26	33.19
	-5.11	-4.17	-3.57	-2.86	-2.61	-2.84	-2.65	-2.82	-5.61	-6.79	-6.94	-7.82	-8.30	-8.14	-8.22	-7.88	-8.87	-9.13	-7.89	-7.49	-8.17	-7.62	-6.66	-3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.78	2.24	5.00	3.28	4.79	4.85	3.19	4.15	4.96	0.04	0.04	5.00	4.98	0.01	0.00
O.H_GEN_BRUCE 24063	38.59	35.47	31.12	28.91	28.48	27.36	27.10	30.00	33.84	39.51	41.40	43.34	48.03	45.01	45.06	44.96	49.64	49.97	47.00	45.04	45.02	42.00	37.44	36.82
	-5.16	-4.21	-3.53	-2.82	-2.61	-2.81	-2.65	-2.82	-5.65	-6.89	-7.05	-7.93	-8.42	-8.31	-8.40	-8.10	-9.12	-9.39	-8.11	-7.65	-8.35	-7.84	-6.81	-3.97
	5.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.78	2.24	5.00	3.28	4.80	4.85	3.20	4.15	4.95	0.04	0.04	5.00	4.99	3.69	-3.68
OAK ORCHARD__HYD 24046	45.81	37.02	32.27	29.86	29.38	28.29	27.96	30.98	36.05	42.32	44.13	46.16	51.31	48.07	48.11	48.03	53.28	53.69	50.38	48.11	48.10	44.76	43.84	34.82
	-3.34	-2.66	-2.39	-1.87	-1.71	-1.87	-1.78	-1.84	-3.44	-4.01	-4.11	-4.56	-4.84	-4.71	-4.78	-4.56	-5.10	-5.21	-4.63	-4.48	-4.79	-4.61	-4.03	-2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.85	2.45	5.56	3.58	5.35	5.42	3.67	4.53	5.41	0.13	0.14	5.48	5.46	0.07	0.00
OCC_CHEM__DRP 24175	44.29	35.71	31.33	29.10	28.67	27.54	27.28	30.23	34.04	39.76	41.74	43.78	48.44	45.47	45.52	45.44	50.15	50.50	47.40	45.38	45.46	42.47	41.41	33.37
	-4.87	-3.97	-3.33	-2.63	-2.43	-2.62	-2.47	-2.59	-5.45	-6.65	-6.74	-7.60	-8.06	-7.96	-8.05	-7.71	-8.68	-8.94	-7.72	-7.33	-8.00	-7.46	-6.52	-3.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.77	2.20	4.90	3.23	4.70	4.75	3.11	4.08	4.87	0.02	0.02	4.91	4.90	0.00	0.00
OLIN_CORP_DRP 24177	44.04	35.51	31.12	28.91	28.51	27.36	27.13	30.03	33.88	39.58	41.51	43.61	48.17	45.28	45.33	45.21	49.93	50.28	47.14	45.12	45.27	42.24	41.23	33.19
	-5.11	-4.17	-3.53	-2.82	-2.58	-2.81	-2.62	-2.79	-5.61	-6.84	-6.99	-7.82	-8.36	-8.20	-8.28	-7.99	-8.93	-9.20	-8.00	-7.59	-8.23	-7.73	-6.71	-3.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.76	2.19	4.85	3.20	4.65	4.69	3.06	4.04	4.83	0.01	0.01	4.87	4.85	0.00	0.00
ONONDAGA_REF_OCCRA 23987	48.12	38.80	33.86	31.04	30.41	29.44	29.07	32.10	38.51	46.09	49.67	55.39	58.66	57.36	57.50	55.65	61.77	63.09	54.21	51.80	57.20	53.68	46.96	36.38
	-1.03	-0.87	-0.80	-0.70	-0.68	-0.72	-0.68	-0.72	-0.99	-1.09	-1.01	-1.13	-1.08	-1.05	-1.11	-1.07	-1.13	-1.22	-1.16	-1.16	-1.23	-1.21	-1.10	-0.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.24	0.00	-0.28	-0.30	-0.46	0.00	0.00	-0.22	-0.23	-0.05	-0.06	-0.13	0.00
ONONDAGA__COGEN 23986	48.12	38.84	33.89	31.07	30.44	29.47	29.10	32.13	38.55	46.10	49.65	55.35	58.64	57.37	57.58	55.71	61.76	63.15	54.22	51.82	57.26	53.79	47.02	36.45
	-1.03	-0.83	-0.76	-0.67	-0.65	-0.69	-0.65	-0.69	-0.95	-1.09	-1.06	-1.24	-1.13	-1.10	-1.11	-1.07	-1.20	-1.22	-1.16	-1.16	-1.23	-1.15	-1.05	-0.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.03	-0.32	-0.04	-0.35	-0.38	-0.52	-0.05	-0.06	-0.24	-0.25	-0.12	-0.12	-0.14	0.00
ONTARIO__LFGE 23819	46.06	37.10	32.37	29.80	29.29	28.41	28.11	30.89	36.53	43.75	47.28	53.00	55.86	54.90	55.05	53.36	58.90	60.16	51.65	49.42	54.47	51.18	44.65	34.82
	-3.10	-2.58	-2.29	-1.94	-1.80	-1.75	-1.64	-1.94	-2.96	-3.44	-3.45	-3.77	-3.94	-3.78	-3.85	-3.71	-4.09	-4.24	-3.86	-3.69	-4.09	-3.84	-3.50	-2.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.04	-0.49	-0.06	-0.55	-0.59	-0.81	-0.08	-0.10	-0.37	-0.38	-0.19	-0.19	-0.22	0.00
OSWEGATCHIE__HYD 24044	49.10	39.71	34.80	31.70	31.03	30.16	29.75	32.86	39.53	47.32	50.59	56.16	59.74	57.37	57.55	55.53	62.34	63.67	54.49	52.36	58.19	54.83	47.93	37.01
	-0.05	0.04	0.14	-0.03	-0.06	0.00	0.00	0.03	0.04	0.14	-0.10	-0.11	0.00	-0.76	-0.76	-0.73	-0.57	-0.64	-0.66	-0.37	-0.18	0.00	0.00	-0.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO__5 23606	47.68	38.44	33.55	30.78	30.16	29.23	28.86	31.84	38.11	45.58	49.07	54.66	57.88	56.54	56.73	54.87	60.96	62.32	53.56	51.17	56.54	53.12	46.46	36.04
	-1.47	-1.23	-1.11	-0.95	-0.93	-0.94	-0.89	-0.98	-1.38	-1.60	-1.62	-1.80	-1.85	-1.80	-1.81	-1.74	-1.95	-1.99	-1.76	-1.74	-1.87	-1.75	-1.58	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-0.22	-0.23	-0.36	0.00	0.00	-0.17	-0.18	-0.04	-0.04	-0.10	0.00
OSWEGO__6 23613	47.68	38.44	33.55	30.78	30.16	29.23	28.86	31.84	38.11	45.58	49.07	54.66	57.88	56.54	56.73	54.87	60.96	62.32	53.56	51.17	56.54	53.12	46.46	36.04
	-1.47	-1.23	-1.11	-0.95	-0.93	-0.94	-0.89	-0.98	-1.38	-1.60	-1.62	-1.80	-1.85	-1.80	-1.81	-1.74	-1.95	-1.99	-1.76	-1.74	-1.87	-1.75	-1.58	-1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	0.00	-0.22	-0.23	-0.36	0.00	0.00	-0.17	-0.18	-0.04	-0.04	-0.10	0.00

OUTOKUMPU-AB___DRP 24206	44.43 -4.72 0.00	35.79 -3.89 0.00	31.36 -3.29 0.00	29.16 -2.57 0.00	28.73 -2.36 0.00	27.57 -2.59 0.00	27.31 -2.44 0.00	30.23 -2.59 0.00	34.15 -5.33 0.01	40.00 -6.42 0.76	41.97 -6.54 2.18	44.13 -7.32 4.83	48.78 -7.77 3.19	45.88 -7.61 4.63	45.93 -7.70 4.68	45.78 -7.43 3.05	50.57 -8.30 4.03	50.94 -8.55 4.82	47.75 -7.39 0.01	45.66 -7.07 0.01	45.81 -7.70 4.85	42.80 -7.18 4.84	41.66 -6.28 -0.01	33.48 -3.64 0.00
OXBOW___ 24026	44.38 -4.77 0.00	35.79 -3.89 0.00	31.36 -3.29 0.00	29.16 -2.57 0.00	28.73 -2.36 0.00	27.60 -2.56 0.00	27.31 -2.44 0.00	30.26 -2.56 0.00	34.15 -5.33 0.01	39.90 -6.51 0.76	41.91 -6.59 2.19	44.04 -7.37 4.86	48.70 -7.83 3.21	45.79 -7.67 4.66	45.84 -7.75 4.71	45.70 -7.48 3.08	50.42 -8.43 4.05	50.85 -8.62 4.84	47.63 -7.50 0.02	45.60 -7.12 0.02	45.72 -7.76 4.88	42.72 -7.24 4.87	41.61 -6.33 0.00	33.48 -3.64 0.00
PEEKSKILL___ 23653	52.74 3.59 0.00	42.09 2.42 0.00	36.49 1.84 0.00	33.38 1.65 0.00	32.62 1.52 0.00	31.55 1.39 0.00	31.30 1.55 0.00	34.69 1.87 0.00	42.30 2.80 0.00	50.75 3.59 0.01	54.96 4.31 0.03	63.89 5.06 -2.55	65.06 5.38 0.05	66.54 5.46 -2.95	66.92 5.42 -3.19	66.47 5.29 -4.92	68.75 5.91 0.06	70.34 6.11 0.08	62.74 5.18 -2.41	60.11 4.85 -2.53	64.14 5.25 -0.52	60.25 4.88 -0.54	53.51 4.12 -1.45	40.05 2.93 0.00
PGE MADISON___WINDPWR 24146	48.81 -0.34 0.00	39.32 -0.36 0.00	34.31 -0.35 0.00	31.38 -0.35 0.00	30.75 -0.34 0.00	29.77 -0.39 0.00	29.54 -0.21 0.00	32.59 -0.23 0.00	39.10 -0.39 0.00	46.81 -0.33 0.04	50.48 -0.10 0.11	56.72 -0.06 -0.50	59.63 0.06 0.16	58.75 0.00 -0.62	58.94 -0.06 -0.69	57.40 -0.11 -1.26	62.76 0.06 0.21	63.74 -0.32 0.25	55.34 -0.50 -0.68	52.98 -0.47 -0.72	57.82 -0.47 0.08	54.21 -0.55 0.07	47.63 -0.72 -0.41	36.56 -0.56 0.00
PIERCEFIELD___HYD 23852	49.10 -0.05 0.00	39.79 0.12 0.00	34.97 0.31 0.00	31.83 0.10 0.00	31.18 0.09 0.00	30.34 0.18 0.00	29.90 0.15 0.00	32.99 0.16 0.00	39.61 0.12 0.00	47.42 0.24 0.00	50.43 -0.25 0.00	55.99 -0.28 0.00	59.50 -0.24 0.00	56.90 -1.22 0.00	57.14 -1.17 0.00	55.13 -1.13 0.00	61.84 -1.07 0.00	63.22 -1.09 0.00	54.15 -0.99 0.00	52.20 -0.53 0.00	57.96 -0.41 0.00	54.61 -0.22 0.00	47.84 -0.10 0.00	36.86 -0.26 0.00
PINELAWN_CC_1 323563	54.07 4.92 0.00	42.77 3.09 0.00	36.91 2.25 0.00	33.64 1.90 0.00	32.79 1.71 0.01	31.70 1.54 0.01	31.47 1.73 0.01	35.25 2.43 0.00	43.40 3.91 0.00	52.70 5.52 0.00	70.15 5.88 -13.58	72.44 6.70 -9.47	73.66 7.11 -6.81	74.51 7.15 -9.24	76.44 7.06 -11.08	74.75 6.98 -11.51	83.34 7.61 -12.83	81.05 7.91 -8.83	81.74 6.67 -19.92	79.13 6.28 -20.12	82.72 6.77 -17.58	72.54 6.58 -11.13	67.46 5.75 -13.78	40.98 3.86 0.00
PJM_GEN_KEystone 24065	37.81 -5.95 5.40	39.00 -0.67 0.00	33.96 -0.69 0.00	31.23 -0.51 0.00	30.50 -0.59 0.00	29.47 -0.69 0.00	29.30 -0.45 0.00	32.36 -0.46 0.00	38.98 -0.51 0.00	46.59 -0.42 0.17	50.21 0.00 0.47	57.18 0.23 -0.68	59.22 0.18 0.69	59.58 0.47 -0.99	59.86 0.41 -1.14	59.33 0.45 -2.62	62.59 0.57 0.88	63.97 0.71 1.05	57.26 0.39 -1.73	54.87 0.37 -1.77	57.84 0.12 0.65	54.74 0.22 0.30	46.09 0.05 1.89	39.90 -0.07 -2.85
PJM_GEN_NEPTUNE_PROXY 323594	47.93 4.18 5.40	42.25 2.58 0.00	36.49 1.84 0.00	33.26 1.52 0.00	32.42 1.34 0.01	31.36 1.21 0.01	31.08 1.34 0.01	34.76 1.94 0.00	42.73 3.24 0.00	51.80 4.62 0.00	69.49 5.22 -13.58	71.77 6.02 -9.47	72.88 6.33 -6.81	73.76 6.39 -9.24	75.80 6.41 -11.08	74.02 6.24 -11.51	82.65 6.92 -12.83	80.34 7.20 -8.83	81.13 6.07 -19.92	78.60 5.75 -20.12	82.14 6.19 -17.58	71.83 5.87 -11.13	63.12 5.08 -10.10	44.32 3.53 -3.68
PLEASANTVLY___LBMP 24000	52.59 3.44 0.00	42.05 2.38 0.00	36.49 1.84 0.00	33.38 1.65 0.00	32.65 1.55 0.00	31.61 1.45 0.00	31.33 1.58 0.00	34.69 1.87 0.00	42.22 2.73 0.00	50.56 3.40 0.01	54.76 4.11 0.03	63.73 4.78 -2.67	64.70 5.02 0.05	66.27 5.06 -3.09	66.72 5.07 -3.34	66.30 4.89 -5.15	68.25 5.41 0.06	69.90 5.66 0.07	62.46 4.80 -2.52	59.91 4.53 -2.64	63.82 4.90 -0.55	60.00 4.61 -0.57	53.38 3.93 -1.52	39.94 2.82 0.00
POLETTI___ 23519	53.48 4.33 0.00	42.65 2.98 0.00	36.98 2.32 0.00	33.80 2.06 0.00	33.02 1.93 0.00	31.91 1.75 0.00	31.65 1.90 0.00	35.12 2.30 0.00	42.85 3.36 0.00	51.46 4.29 0.01	55.77 5.12 0.03	64.76 5.91 -2.58	65.96 6.27 0.05	67.45 6.34 -2.98	67.83 6.30 -3.23	67.36 6.13 -4.97	69.70 6.86 0.06	71.39 7.14 0.06	65.22 6.01 -4.06	62.12 5.70 -3.69	65.20 6.13 -0.70	65.09 5.76 -4.51	54.31 4.89 -1.49	40.65 3.53 0.00
PORT_JEFF_3 23555	53.87 4.72 0.00	42.57 2.90 0.00	36.74 2.08 0.00	33.45 1.71 0.00	32.58 1.49 0.01	31.48 1.33 0.01	31.20 1.46 0.01	35.02 2.20 0.00	43.21 3.71 0.00	52.60 5.43 0.00	70.35 6.08 -13.58	72.84 7.09 -9.47	74.07 7.53 -6.81	74.92 7.56 -9.24	76.96 7.58 -11.08	75.14 7.37 -11.51	84.04 8.30 -12.83	81.69 8.55 -8.83	82.29 7.22 -19.92	79.60 6.75 -20.12	83.31 7.35 -17.58	72.87 6.91 -11.13	67.66 5.94 -13.78	40.57 3.45 0.00
PORT_JEFF_4 23616	53.87 4.72 0.00	42.57 2.90 0.00	36.74 2.08 0.00	33.45 1.71 0.00	32.58 1.49 0.01	31.48 1.33 0.01	31.20 1.46 0.01	35.02 2.20 0.00	43.21 3.71 0.00	52.60 5.43 0.00	70.35 6.08 -13.58	72.84 7.09 -9.47	74.07 7.53 -6.81	74.92 7.56 -9.24	76.96 7.58 -11.08	75.14 7.37 -11.51	84.04 8.30 -12.83	81.69 8.55 -8.83	82.29 7.22 -19.92	79.60 6.75 -20.12	83.31 7.35 -17.58	72.87 6.91 -11.13	67.66 5.94 -13.78	40.57 3.45 0.00
PORT_JEFF_IC 23713	54.02 4.87 0.00	42.69 3.02 0.00	36.84 2.18 0.00	33.54 1.81 0.00	32.67 1.59 0.01	31.54 1.39 0.01	31.29 1.55 0.01	35.12 2.30 0.00	43.32 3.83 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.06 7.32 -9.47	74.31 7.77 -6.81	75.15 7.79 -9.24	77.20 7.81 -11.08	75.37 7.59 -11.51	84.29 8.56 -12.83	81.95 8.81 -8.83	82.51 7.44 -19.92	79.81 6.96 -20.12	83.48 7.53 -17.58	73.09 7.13 -11.13	67.85 6.14 -13.78	40.65 3.53 0.00
PPL PILGRIM_ST_GT1 24216	54.12 4.96 0.00	42.77 3.09 0.00	36.91 2.25 0.00	33.61 1.87 0.00	32.76 1.68 0.01	31.63 1.48 0.01	31.38 1.64 0.01	35.19 2.36 0.00	43.36 3.87 0.00	52.74 5.57 0.00	70.50 6.23 -13.58	72.95 7.20 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	77.08 7.70 -11.08	75.25 7.48 -11.51	84.10 8.37 -12.83	81.75 8.62 -8.83	82.35 7.28 -19.92	79.71 6.86 -20.12	83.37 7.41 -17.58	72.98 7.02 -11.13	67.80 6.09 -13.78	40.83 3.71 0.00
PPL PILGRIM_ST_GT2 24217	54.12 4.96 0.00	42.77 3.09 0.00	36.91 2.25 0.00	33.61 1.87 0.00	32.76 1.68 0.01	31.63 1.48 0.01	31.38 1.64 0.01	35.19 2.36 0.00	43.36 3.87 0.00	52.74 5.57 0.00	70.50 6.23 -13.58	72.95 7.20 -9.47	74.19 7.65 -6.81	75.03 7.67 -9.24	77.08 7.70 -11.08	75.25 7.48 -11.51	84.10 8.37 -12.83	81.75 8.62 -8.83	82.35 7.28 -19.92	79.71 6.86 -20.12	83.37 7.41 -17.58	72.98 7.02 -11.13	67.80 6.09 -13.78	40.83 3.71 0.00
PPL_SHRM_GT3 24213	53.67 4.52 0.00	42.41 2.74 0.00	36.60 1.94 0.00	33.29 1.55 0.00	32.42 1.34 0.01	31.33 1.18 0.01	31.05 1.31 0.01	34.86 2.04 0.00	43.05 3.55 0.00	52.46 5.28 0.00	70.25 5.98 -13.58	72.72 6.98 -9.47	73.96 7.41 -6.81	74.86 7.50 -9.24	76.91 7.52 -11.08	75.09 7.31 -11.51	83.97 8.24 -12.83	81.62 8.49 -8.83	82.18 7.11 -19.92	79.55 6.70 -20.12	83.19 7.24 -17.58	72.76 6.80 -11.13	67.56 5.85 -13.78	40.35 3.23 0.00

PPL_SHRM_GT4 24214	53.67 4.52 0.00	42.41 2.74 0.00	36.60 1.94 0.00	33.29 1.55 0.00	32.42 1.34 0.01	31.33 1.18 0.01	31.05 1.31 0.01	34.86 2.04 0.00	43.05 3.55 0.00	52.46 5.28 0.00	70.25 5.98 -13.58	72.72 6.98 -9.47	73.96 7.41 -6.81	74.86 7.50 -9.24	76.91 7.52 -11.08	75.09 7.31 -11.51	83.97 8.24 -12.83	81.62 8.49 -8.83	82.18 7.11 -19.92	79.55 6.70 -20.12	83.19 7.24 -17.58	72.76 6.80 -11.13	67.56 5.85 -13.78	40.35 3.23 0.00
PROJECT___ORANGE 1 24174	47.97 -1.18 0.00	38.68 -0.99 0.00	33.76 -0.90 0.00	30.94 -0.79 0.00	30.35 -0.75 0.00	29.38 -0.78 0.00	29.01 -0.74 0.00	32.04 -0.79 0.00	38.35 -1.15 0.00	45.91 -1.27 0.00	49.47 -1.22 0.00	55.14 -1.35 -0.21	58.36 -1.37 0.00	57.03 -1.34 -0.25	57.23 -1.34 -0.26	55.37 -1.29 -0.40	61.46 -1.45 0.00	62.83 -1.48 0.00	53.96 -1.38 -0.20	51.57 -1.37 -0.20	56.96 -1.46 -0.05	53.50 -1.37 -0.05	46.76 -1.29 -0.12	36.27 -0.85 0.00
PROJECT___ORANGE 2 24166	47.97 -1.18 0.00	38.68 -0.99 0.00	33.76 -0.90 0.00	30.94 -0.79 0.00	30.35 -0.75 0.00	29.38 -0.78 0.00	29.01 -0.74 0.00	32.04 -0.79 0.00	38.35 -1.15 0.00	45.91 -1.27 0.00	49.47 -1.22 0.00	55.14 -1.35 -0.21	58.36 -1.37 0.00	57.03 -1.34 -0.25	57.23 -1.34 -0.26	55.37 -1.29 -0.40	61.46 -1.45 0.00	62.83 -1.48 0.00	53.96 -1.38 -0.20	51.57 -1.37 -0.20	56.96 -1.46 -0.05	53.50 -1.37 -0.05	46.76 -1.29 -0.12	36.27 -0.85 0.00
PYRITES___HYD 24023	49.45 0.29 0.00	40.11 0.44 0.00	35.21 0.55 0.00	32.05 0.32 0.00	31.40 0.31 0.00	30.56 0.39 0.00	30.08 0.33 0.00	33.22 0.39 0.00	39.93 0.43 0.00	47.84 0.66 0.00	50.89 0.20 0.00	56.44 0.17 0.00	60.03 0.30 0.00	57.54 -0.58 0.00	57.78 -0.52 0.00	55.70 -0.56 0.00	62.53 -0.38 0.00	63.86 -0.45 0.00	54.76 -0.39 0.00	52.68 -0.05 0.00	58.49 0.12 0.00	55.10 0.27 0.00	48.22 0.29 0.00	37.16 0.04 0.00
RAMAPO___LBMP 323565	52.64 3.49 0.00	41.98 2.30 0.00	36.42 1.77 0.00	33.35 1.62 0.00	32.55 1.46 0.00	31.49 1.33 0.00	31.27 1.52 0.00	34.66 1.84 0.00	42.22 2.73 0.00	50.66 3.49 0.01	54.91 4.26 0.03	63.78 5.01 -2.49	64.94 5.26 0.05	66.36 5.35 -2.89	66.79 5.36 -3.12	66.25 5.18 -4.82	68.63 5.79 0.06	70.28 6.05 0.08	62.58 5.07 -2.36	60.01 4.80 -2.48	64.01 5.14 -0.51	60.18 4.82 -0.53	53.43 4.07 -1.42	39.94 2.82 0.00
RANKINE____ 23646	43.94 -5.21 0.00	35.39 -4.28 0.00	31.02 -3.64 0.00	28.85 -2.89 0.00	28.39 -2.70 0.00	27.30 -2.87 0.00	27.07 -2.68 0.00	29.90 -2.92 0.00	33.92 -5.57 0.01	39.71 -6.75 0.73	41.76 -6.84 2.08	44.05 -7.65 4.57	48.56 -8.12 3.05	45.85 -7.90 4.37	45.91 -7.99 4.41	45.72 -7.71 2.83	50.43 -8.62 3.85	50.90 -8.81 4.60	47.51 -7.67 -0.03	45.44 -7.33 -0.03	45.69 -8.05 4.63	42.76 -7.46 4.61	41.40 -6.57 -0.03	33.15 -3.97 0.00
RAVENSWOOD_GT2_1 24244	53.48 4.33 0.00	42.65 2.98 0.00	36.98 2.32 0.00	33.80 2.06 0.00	33.02 1.93 0.00	31.91 1.75 0.00	31.65 1.90 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.46 4.29 0.01	55.72 5.07 0.03	64.76 5.91 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.83 6.30 -3.23	67.36 6.13 -4.97	69.64 6.79 0.06	71.33 7.07 0.06	65.27 6.01 -4.11	62.10 5.64 -3.72	65.20 6.13 -0.71	65.22 5.76 -4.63	54.31 4.89 -1.49	40.61 3.49 0.00
RAVENSWOOD_GT2_2 24245	53.48 4.33 0.00	42.65 2.98 0.00	36.98 2.32 0.00	33.80 2.06 0.00	33.02 1.93 0.00	31.91 1.75 0.00	31.65 1.90 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.46 4.29 0.01	55.72 5.07 0.03	64.76 5.91 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.83 6.30 -3.23	67.36 6.13 -4.97	69.64 6.79 0.06	71.33 7.07 0.06	65.27 6.01 -4.11	62.10 5.64 -3.72	65.20 6.13 -0.71	65.22 5.76 -4.63	54.31 4.89 -1.49	40.61 3.49 0.00
RAVENSWOOD_GT2_3 24246	53.53 4.37 0.00	42.69 3.02 0.00	36.98 2.32 0.00	33.83 2.09 0.00	33.02 1.93 0.00	31.94 1.78 0.00	31.68 1.93 0.00	35.15 2.33 0.00	42.85 3.36 0.00	51.46 4.29 0.01	55.77 5.12 0.03	64.82 5.97 -2.58	65.96 6.27 0.05	67.45 6.34 -2.98	67.89 6.36 -3.23	67.36 6.13 -4.97	69.70 6.86 0.06	71.39 7.14 0.06	65.27 6.01 -4.11	62.15 5.70 -3.72	65.26 6.19 -0.71	65.27 5.81 -4.63	54.36 4.94 -1.49	40.65 3.53 0.00
RAVENSWOOD_GT2_4 24247	53.53 4.37 0.00	42.69 3.02 0.00	36.98 2.32 0.00	33.83 2.09 0.00	33.02 1.93 0.00	31.94 1.78 0.00	31.68 1.93 0.00	35.15 2.33 0.00	42.85 3.36 0.00	51.46 4.29 0.01	55.77 5.12 0.03	64.82 5.97 -2.58	65.96 6.27 0.05	67.45 6.34 -2.98	67.89 6.36 -3.23	67.36 6.13 -4.97	69.70 6.86 0.06	71.39 7.14 0.06	65.27 6.01 -4.11	62.15 5.70 -3.72	65.26 6.19 -0.71	65.27 5.81 -4.63	54.36 4.94 -1.49	40.65 3.53 0.00
RAVENSWOOD_GT3_1 24248	53.48 4.33 0.00	42.65 2.98 0.00	36.98 2.32 0.00	33.80 2.06 0.00	33.02 1.93 0.00	31.91 1.75 0.00	31.65 1.90 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.46 4.29 0.01	55.72 5.07 0.03	64.76 5.91 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.83 6.30 -3.23	67.36 6.13 -4.97	69.64 6.79 0.06	71.33 7.07 0.06	65.21 5.96 -4.11	62.10 5.64 -3.72	65.20 6.13 -0.71	65.22 5.76 -4.63	54.31 4.89 -1.49	40.61 3.49 0.00
RAVENSWOOD_GT3_2 24249	53.48 4.33 0.00	42.65 2.98 0.00	36.98 2.32 0.00	33.80 2.06 0.00	33.02 1.93 0.00	31.91 1.75 0.00	31.65 1.90 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.46 4.29 0.01	55.72 5.07 0.03	64.76 5.91 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.83 6.30 -3.23	67.36 6.13 -4.97	69.64 6.79 0.06	71.33 7.07 0.06	65.21 5.96 -4.11	62.10 5.64 -3.72	65.20 6.13 -0.71	65.22 5.76 -4.63	54.31 4.89 -1.49	40.61 3.49 0.00
RAVENSWOOD_GT3_3 24250	53.53 4.37 0.00	42.69 3.02 0.00	37.01 2.36 0.00	33.86 2.13 0.00	33.05 1.96 0.00	31.97 1.81 0.00	31.68 1.93 0.00	35.19 2.36 0.00	42.89 3.40 0.00	51.51 4.34 0.01	55.82 5.17 0.03	64.87 6.02 -2.58	66.02 6.33 0.05	67.50 6.39 -2.98	67.95 6.41 -3.23	67.42 6.19 -4.97	69.76 6.92 0.06	71.45 7.20 0.06	65.32 6.07 -4.11	62.20 5.75 -3.72	65.32 6.25 -0.71	65.33 5.87 -4.63	54.40 4.99 -1.49	40.68 3.56 0.00
RAVENSWOOD_GT3_4 24251	53.53 4.37 0.00	42.69 3.02 0.00	37.01 2.36 0.00	33.86 2.13 0.00	33.05 1.96 0.00	31.97 1.81 0.00	31.68 1.93 0.00	35.19 2.36 0.00	42.89 3.40 0.00	51.51 4.34 0.01	55.82 5.17 0.03	64.87 6.02 -2.58	66.02 6.33 0.05	67.50 6.39 -2.98	67.95 6.41 -3.23	67.42 6.19 -4.97	69.76 6.92 0.06	71.45 7.20 0.06	65.32 6.07 -4.11	62.20 5.75 -3.72	65.32 6.25 -0.71	65.33 5.87 -4.63	54.40 4.99 -1.49	40.68 3.56 0.00
RAVENSWOOD_GT_1 23729	53.68 4.52 -0.01	42.82 3.13 -0.01	37.13 2.46 -0.01	33.96 2.22 -0.01	33.15 2.05 -0.01	32.07 1.90 -0.01	31.78 2.02 -0.01	35.28 2.46 0.00	43.01 3.51 0.00	51.65 4.48 0.01	55.92 5.27 0.03	64.99 6.13 -2.58	66.14 6.45 0.05	67.62 6.51 -2.98	68.01 6.47 -3.23	67.53 6.30 -4.97	69.82 6.98 0.06	71.52 7.27 0.06	65.44 6.18 -4.11	62.31 5.85 -3.72	66.43 6.36 -1.70	66.68 5.92 -5.94	54.50 5.08 -1.49	40.80 3.67 -0.01
RAVENSWOOD_GT_10 24258	53.48 4.33 0.00	42.65 2.98 0.00	36.94 2.29 0.00	33.80 2.06 0.00	32.99 1.90 0.00	31.91 1.75 0.00	31.65 1.90 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.46 4.29 0.01	55.72 5.07 0.03	64.76 5.91 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.83 6.30 -3.23	67.31 6.08 -4.97	69.64 6.79 0.06	71.33 7.07 0.06	65.21 5.96 -4.11	62.10 5.64 -3.72	65.32 6.13 -0.82	65.37 5.76 -4.78	54.31 4.89 -1.49	40.61 3.49 0.00

RAVENSWOOD_GT_11 24259	53.48 4.33 0.00	42.65 2.98 0.00	36.94 2.29 0.00	33.80 2.06 0.00	32.99 1.90 0.00	31.91 1.75 0.00	31.65 1.90 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.46 4.29 0.01	55.72 5.07 0.03	64.76 5.91 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.83 6.30 -3.23	67.31 6.08 -4.97	69.64 6.79 0.06	71.33 7.07 0.06	65.21 5.96 -4.11	62.10 5.64 -3.72	65.32 6.13 -0.82	65.37 5.76 -4.78	54.31 4.89 -1.49	40.61 3.49 0.00
RAVENSWOOD_GT_4 24252	53.42 4.28 0.00	42.61 2.94 0.00	36.94 2.29 0.00	33.76 2.03 0.00	32.98 1.90 0.00	31.91 1.75 0.00	31.62 1.87 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.41 4.25 0.01	55.72 5.07 0.03	64.70 5.85 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.77 6.24 -3.23	67.31 6.08 -4.97	69.64 6.79 0.06	71.33 7.07 0.06	65.21 5.96 -4.11	62.10 5.64 -3.72	65.90 6.07 -1.46	66.15 5.70 -5.63	54.26 4.84 -1.49	40.60 3.49 0.00
RAVENSWOOD_GT_5 24254	53.42 4.28 0.00	42.61 2.94 0.00	36.94 2.29 0.00	33.76 2.03 0.00	32.98 1.90 0.00	31.91 1.75 0.00	31.62 1.87 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.41 4.25 0.01	55.72 5.07 0.03	64.70 5.85 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.77 6.24 -3.23	67.31 6.08 -4.97	69.64 6.79 0.06	71.33 7.07 0.06	65.21 5.96 -4.11	62.10 5.64 -3.72	65.90 6.07 -1.46	66.15 5.70 -5.63	54.26 4.84 -1.49	40.60 3.49 0.00
RAVENSWOOD_GT_6 24253	53.42 4.28 0.00	42.61 2.94 0.00	36.94 2.29 0.00	33.76 2.03 0.00	32.98 1.90 0.00	31.91 1.75 0.00	31.62 1.87 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.41 4.25 0.01	55.72 5.07 0.03	64.70 5.85 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.77 6.24 -3.23	67.31 6.08 -4.97	69.64 6.79 0.06	71.33 7.07 0.06	65.21 5.96 -4.11	62.10 5.64 -3.72	65.90 6.07 -1.46	66.15 5.70 -5.63	54.26 4.84 -1.49	40.60 3.49 0.00
RAVENSWOOD_GT_7 24255	53.42 4.28 0.00	42.61 2.94 0.00	36.94 2.29 0.00	33.76 2.03 0.00	32.98 1.90 0.00	31.91 1.75 0.00	31.62 1.87 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.41 4.25 0.01	55.72 5.07 0.03	64.70 5.85 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.77 6.24 -3.23	67.31 6.08 -4.97	69.64 6.79 0.06	71.33 7.07 0.06	65.21 5.96 -4.11	62.10 5.64 -3.72	65.90 6.07 -1.46	66.15 5.70 -5.63	54.26 4.84 -1.49	40.60 3.49 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.48 4.33 0.00	42.65 2.98 0.00	36.94 2.29 0.00	33.80 2.06 0.00	32.99 1.90 0.00	31.91 1.75 0.00	31.65 1.90 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.46 4.29 0.01	55.72 5.07 0.03	64.76 5.91 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.83 6.30 -3.23	67.31 6.08 -4.97	69.64 6.79 0.06	71.33 7.07 0.06	65.21 5.96 -4.11	62.10 5.64 -3.72	65.32 6.13 -0.82	65.37 5.76 -4.78	54.31 4.89 -1.49	40.61 3.49 0.00
RAVENSWOOD_GT_9 24257	53.48 4.33 0.00	42.65 2.98 0.00	36.94 2.29 0.00	33.80 2.06 0.00	32.99 1.90 0.00	31.91 1.75 0.00	31.65 1.90 0.00	35.12 2.30 0.00	42.81 3.32 0.00	51.46 4.29 0.01	55.72 5.07 0.03	64.76 5.91 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.83 6.30 -3.23	67.31 6.08 -4.97	69.64 6.79 0.06	71.33 7.07 0.06	65.21 5.96 -4.11	62.10 5.64 -3.72	65.32 6.13 -0.82	65.37 5.76 -4.78	54.31 4.89 -1.49	40.61 3.49 0.00
RAVENSWOOD___1 23533	53.68 4.52 -0.01	42.82 3.13 -0.01	37.13 2.46 -0.01	33.93 2.19 -0.01	33.15 2.05 -0.01	32.04 1.87 -0.01	31.78 2.02 -0.01	35.25 2.43 0.00	42.97 3.48 0.00	51.65 4.48 0.01	55.92 5.27 0.03	64.99 6.13 -2.58	66.14 6.45 0.05	67.56 6.45 -2.98	68.01 6.47 -3.23	67.53 6.30 -4.97	69.82 6.98 0.06	71.52 7.27 0.06	65.44 6.18 -4.11	62.31 5.85 -3.72	65.44 6.36 -0.71	65.38 5.92 -4.63	54.50 5.08 -1.49	40.77 3.64 -0.01
RAVENSWOOD___2 23534	53.68 4.52 -0.01	42.82 3.13 -0.01	37.09 2.43 -0.01	33.93 2.19 -0.01	33.15 2.05 -0.01	32.04 1.87 -0.01	31.78 2.02 -0.01	35.25 2.43 0.00	42.97 3.48 0.00	51.60 4.43 0.01	55.92 5.27 0.03	64.93 6.08 -2.58	66.08 6.39 0.05	67.56 6.45 -2.98	67.95 6.41 -3.23	67.53 6.30 -4.97	69.82 6.98 0.06	71.52 7.27 0.06	65.44 6.18 -4.11	62.31 5.85 -3.72	65.38 6.30 -0.71	65.38 5.92 -4.63	54.50 5.08 -1.49	40.77 3.64 -0.01
RAVENSWOOD___3 23535	53.48 4.33 0.00	42.65 2.98 0.00	36.98 2.32 0.00	33.80 2.06 0.00	33.02 1.93 0.00	31.91 1.75 0.00	31.65 1.90 0.00	35.12 2.30 0.00	42.85 3.36 0.00	51.46 4.29 0.01	55.72 5.07 0.03	64.76 5.91 -2.58	65.90 6.21 0.05	67.39 6.28 -2.98	67.83 6.30 -3.23	67.36 6.13 -4.97	69.64 6.79 0.06	71.33 7.07 0.06	65.27 6.01 -4.11	62.10 5.64 -3.72	65.20 6.13 -0.71	65.22 5.76 -4.63	54.31 4.89 -1.49	40.61 3.49 0.00
RAVENSWOOD___4 23820	53.63 4.47 -0.01	42.82 3.13 -0.01	37.09 2.43 -0.01	33.93 2.19 -0.01	33.12 2.02 -0.01	32.04 1.87 -0.01	31.78 2.02 -0.01	35.25 2.43 0.00	42.97 3.48 0.00	51.60 4.43 0.01	55.92 5.27 0.03	64.93 6.08 -2.58	66.08 6.39 0.05	67.56 6.45 -2.98	67.95 6.41 -3.23	67.47 6.24 -4.97	69.82 6.98 0.06	71.52 7.27 0.06	65.44 6.18 -4.11	62.31 5.85 -3.72	64.40 6.30 0.27	64.10 5.92 -3.35	54.50 5.08 -1.48	40.76 3.64 -0.01
RCPL_TRUST___DRP 24196	53.48 4.33 0.00	42.65 2.98 0.00	36.98 2.32 0.00	33.80 2.06 0.00	33.02 1.93 0.00	31.91 1.75 0.00	31.65 1.90 0.00	35.15 2.33 0.00	42.85 3.36 0.00	51.46 4.29 0.01	55.77 5.12 0.03	64.82 5.97 -2.58	65.96 6.27 0.05	67.45 6.34 -2.98	67.89 6.36 -3.23	67.42 6.19 -4.97	69.70 6.86 0.06	71.39 7.14 0.06	65.16 6.01 -4.00	62.08 5.70 -3.65	65.19 6.13 -0.70	64.95 5.76 -4.37	54.31 4.89 -1.48	40.61 3.49 0.00
RENSSELAER___COGEN 23796	51.81 2.65 0.00	41.70 2.02 0.00	36.29 1.63 0.00	33.19 1.46 0.00	32.52 1.43 0.00	31.49 1.33 0.00	31.12 1.37 0.00	34.30 1.48 0.00	41.59 2.09 0.00	49.43 2.26 0.01	53.55 2.89 0.03	62.72 3.15 -3.30	62.86 3.17 0.04	65.19 3.25 -3.81	65.69 3.27 -4.11	65.72 3.15 -6.31	66.25 3.40 0.05	67.79 3.54 0.06	61.32 3.09 -3.08	58.92 2.95 -3.23	62.34 3.27 -0.70	58.62 3.07 -0.73	52.48 2.68 -1.86	39.31 2.19 0.00
REVERE_CPPR_DRP 24186	49.50 0.34 0.00	39.95 0.28 0.00	34.86 0.21 0.00	31.86 0.13 0.00	31.18 0.09 0.00	30.22 0.06 0.00	29.87 0.12 0.00	32.99 0.16 0.00	39.77 0.28 0.00	47.65 0.47 0.00	51.30 0.61 0.00	57.00 0.68 -0.05	60.63 0.90 0.00	58.94 0.76 -0.06	59.01 0.64 -0.06	57.08 0.73 -0.09	63.79 0.88 0.00	65.27 0.96 0.00	55.80 0.61 -0.05	53.31 0.53 -0.05	59.08 0.70 -0.01	55.50 0.66 -0.01	48.34 0.38 -0.03	37.49 0.37 0.00
ROCHESTER_9_IC 23652	46.25 -2.90 0.00	37.37 -2.30 0.00	32.51 -2.15 0.00	30.12 -1.62 0.00	29.63 -1.46 0.00	28.53 -1.63 0.00	28.23 -1.52 0.00	31.25 -1.58 0.00	36.44 -3.04 0.01	42.83 -3.49 0.85	44.74 -3.50 2.45	46.83 -3.88 5.56	52.03 -4.12 3.59	48.75 -4.01 5.36	48.86 -4.02 5.43	48.69 -3.88 3.68	54.09 -4.28 4.53	54.52 -4.37 5.41	51.04 -3.97 0.14	48.69 -3.90 0.14	48.74 -4.14 5.49	45.35 -4.00 5.47	44.37 -3.50 0.07	35.19 -1.93 0.00
ROSETON___1 23587	52.49 3.34 0.00	41.98 2.30 0.00	36.42 1.77 0.00	33.32 1.59 0.00	32.58 1.49 0.00	31.55 1.39 0.00	31.27 1.52 0.00	34.60 1.77 0.00	42.10 2.61 0.00	50.47 3.30 0.01	54.61 3.95 0.03	63.45 4.61 -2.57	64.52 4.84 0.05	66.04 4.94 -2.97	66.47 4.96 -3.21	65.99 4.78 -4.95	68.13 5.28 0.06	69.76 5.53 0.08	62.20 4.63 -2.42	59.65 4.38 -2.54	63.62 4.73 -0.52	59.81 4.44 -0.54	53.18 3.79 -1.46	39.83 2.71 0.00

ROSETON___2 23588	52.49 3.34 0.00	41.98 2.30 0.00	36.42 1.77 0.00	33.32 1.59 0.00	32.58 1.49 0.00	31.55 1.39 0.00	31.27 1.52 0.00	34.60 1.77 0.00	42.10 2.61 0.00	50.47 3.30 0.01	54.61 3.95 0.03	63.45 4.61 -2.57	64.52 4.84 0.05	66.04 4.94 -2.97	66.47 4.96 -3.21	65.99 4.78 -4.95	68.13 5.28 0.06	69.76 5.53 0.08	62.20 4.63 -2.42	59.65 4.38 -2.54	63.62 4.73 -0.52	59.81 4.44 -0.54	53.18 3.79 -1.46	39.83 2.71 0.00
RUSSELL___1 23602	44.83 -4.33 0.00	36.86 -2.82 0.00	32.23 -2.43 0.00	29.96 -1.78 0.00	29.51 -1.59 0.00	28.35 -1.81 0.00	28.05 -1.70 0.00	31.12 -1.71 0.00	35.97 -3.51 0.01	42.12 -4.20 0.86	43.56 -4.66 2.46	45.61 -5.06 5.60	50.81 -5.32 3.61	47.56 -5.17 5.40	47.66 -5.19 5.46	47.54 -5.01 3.71	52.94 -5.41 4.56	53.33 -5.53 5.45	49.99 -5.02 0.14	47.63 -4.96 0.15	47.60 -5.25 5.52	44.22 -5.10 5.50	43.60 -4.27 0.07	35.30 -1.82 0.00
RUSSELL___2 23532	44.83 -4.33 0.00	36.86 -2.82 0.00	32.23 -2.43 0.00	29.96 -1.78 0.00	29.51 -1.59 0.00	28.35 -1.81 0.00	28.05 -1.70 0.00	31.12 -1.71 0.00	35.97 -3.51 0.01	42.12 -4.20 0.86	43.56 -4.66 2.46	45.61 -5.06 5.60	50.81 -5.32 3.61	47.56 -5.17 5.40	47.66 -5.19 5.46	47.54 -5.01 3.71	52.94 -5.41 4.56	53.33 -5.53 5.45	49.99 -5.02 0.14	47.63 -4.96 0.15	47.60 -5.25 5.52	44.22 -5.10 5.50	43.60 -4.27 0.07	35.30 -1.82 0.00
RUSSELL___3 23549	45.66 -3.49 0.00	37.17 -2.50 0.00	32.37 -2.29 0.00	29.99 -1.75 0.00	29.54 -1.55 0.00	28.41 -1.75 0.00	28.11 -1.64 0.00	31.15 -1.67 0.00	36.25 -3.24 0.01	42.55 -3.77 0.85	44.28 -3.95 2.45	46.26 -4.45 5.57	51.49 -4.66 3.59	48.23 -4.53 5.36	48.27 -4.61 5.43	48.19 -4.39 3.68	53.53 -4.84 4.53	53.88 -5.02 5.42	50.54 -4.47 0.14	48.21 -4.38 0.14	48.21 -4.67 5.49	44.86 -4.50 5.47	44.03 -3.83 0.07	35.15 -1.97 0.00
RUSSELL___4 23556	44.88 -4.28 0.00	36.82 -2.86 0.00	32.23 -2.43 0.00	29.96 -1.78 0.00	29.51 -1.59 0.00	28.35 -1.81 0.00	28.05 -1.70 0.00	31.12 -1.71 0.00	35.97 -3.51 0.01	42.12 -4.20 0.86	43.56 -4.66 2.46	45.61 -5.06 5.60	50.81 -5.32 3.61	47.56 -5.17 5.40	47.66 -5.19 5.46	47.54 -5.01 3.71	52.94 -5.41 4.56	53.33 -5.53 5.45	49.99 -5.02 0.14	47.63 -4.96 0.15	47.60 -5.25 5.52	44.28 -5.04 5.50	43.60 -4.27 0.07	35.30 -1.82 0.00
RUSSELL___STATION 23914	45.66 -3.49 0.00	37.17 -2.50 0.00	32.37 -2.29 0.00	29.99 -1.75 0.00	29.54 -1.55 0.00	28.41 -1.75 0.00	28.11 -1.64 0.00	31.15 -1.67 0.00	36.25 -3.24 0.01	42.55 -3.77 0.85	44.28 -3.95 2.45	46.26 -4.45 5.57	51.49 -4.66 3.59	48.23 -4.53 5.36	48.27 -4.61 5.43	48.19 -4.39 3.68	53.53 -4.84 4.53	53.88 -5.02 5.42	50.54 -4.47 0.14	48.21 -4.38 0.14	48.21 -4.67 5.49	44.86 -4.50 5.47	44.03 -3.83 0.07	35.15 -1.97 0.00
S SALMON___HYD 24043	48.42 -0.74 0.00	39.04 -0.63 0.00	34.07 -0.59 0.00	31.19 -0.54 0.00	30.53 -0.56 0.00	29.59 -0.57 0.00	29.21 -0.54 0.00	32.30 -0.53 0.00	38.70 -0.79 0.00	46.33 -0.85 0.00	49.88 -0.81 0.00	55.60 -0.84 -0.17	58.96 -0.78 0.00	57.45 -0.87 -0.20	57.59 -0.93 -0.21	55.68 -0.90 -0.32	62.02 -0.88 0.00	63.41 -0.90 0.00	54.37 -0.94 -0.16	52.00 -0.90 -0.16	57.47 -0.93 -0.04	54.04 -0.82 -0.04	47.31 -0.72 -0.09	36.64 -0.48 0.00
SELKIRK___II 23799	51.12 1.97 0.00	41.14 1.47 0.00	35.80 1.14 0.00	32.78 1.05 0.00	32.12 1.03 0.00	31.10 0.94 0.00	30.73 0.98 0.00	33.87 1.05 0.00	40.99 1.50 0.00	48.73 1.56 0.01	52.54 1.88 0.03	61.64 2.08 -3.28	61.85 2.15 0.04	64.13 2.21 -3.79	64.62 2.22 -4.10	64.68 2.14 -6.28	65.06 2.20 0.05	66.63 2.38 0.06	60.25 2.04 -3.07	57.90 1.95 -3.22	61.22 2.16 -0.70	57.58 2.03 -0.72	51.56 1.77 -1.85	38.64 1.52 0.00
SELKIRK___I 23801	51.46 2.31 0.00	41.42 1.75 0.00	36.04 1.39 0.00	32.97 1.24 0.00	32.30 1.21 0.00	31.28 1.12 0.00	30.88 1.13 0.00	34.07 1.25 0.00	41.31 1.82 0.00	49.20 2.03 0.01	53.19 2.53 0.03	62.36 2.81 -3.27	62.62 2.93 0.04	64.93 3.02 -3.78	65.37 2.97 -4.09	65.39 2.87 -6.27	66.00 3.15 0.05	67.53 3.28 0.06	61.02 2.81 -3.06	58.63 2.69 -3.21	61.98 2.92 -0.69	58.29 2.74 -0.72	52.13 2.35 -1.85	39.01 1.89 0.00
SENECA OSWGO___HYD 24041	48.17 -0.98 0.00	38.84 -0.83 0.00	33.89 -0.76 0.00	31.07 -0.67 0.00	30.44 -0.65 0.00	29.47 -0.69 0.00	29.10 -0.65 0.00	32.13 -0.69 0.00	38.55 -0.95 0.00	46.14 -1.04 0.00	49.72 -0.96 0.00	55.41 -1.07 -0.20	58.72 -1.02 0.00	57.37 -0.99 -0.23	57.57 -0.99 -0.25	55.68 -0.96 -0.38	61.84 -1.07 0.00	63.28 -1.03 0.00	54.28 -1.05 -0.18	51.87 -1.05 -0.19	57.30 -1.11 -0.05	53.83 -1.04 -0.05	47.09 -0.96 -0.11	36.49 -0.63 0.00
SENECA___ENERGY 23797	46.50 -2.65 0.00	37.45 -2.22 0.00	32.68 -1.98 0.00	30.05 -1.68 0.00	29.51 -1.59 0.00	28.57 -1.60 0.00	28.23 -1.52 0.00	31.12 -1.71 0.00	36.97 -2.53 0.00	44.31 -2.88 -0.01	47.84 -2.89 -0.04	53.49 -3.21 -0.42	56.50 -3.29 -0.05	55.46 -3.14 -0.47	55.61 -3.21 -0.51	53.86 -3.09 -0.70	59.58 -3.40 -0.07	60.73 -3.67 -0.08	52.10 -3.36 -0.31	49.79 -3.27 -0.33	55.03 -3.50 -0.16	51.64 -3.34 -0.16	45.10 -3.02 -0.19	35.08 -2.04 0.00
SHOEMAKER___GT 23640	52.10 2.95 0.00	41.70 2.02 0.00	36.22 1.56 0.00	33.13 1.40 0.00	32.40 1.31 0.00	31.34 1.18 0.00	31.06 1.31 0.00	34.40 1.58 0.00	41.82 2.33 0.00	50.14 2.97 0.01	54.25 3.60 0.04	62.85 4.22 -2.35	64.10 4.42 0.05	65.38 4.53 -2.72	65.80 4.55 -2.95	65.19 4.39 -4.55	67.75 4.91 0.07	69.31 5.08 0.08	61.62 4.25 -2.23	59.08 4.01 -2.34	63.16 4.32 -0.47	59.37 4.06 -0.49	52.68 3.40 -1.35	39.57 2.45 0.00
SHOREHAM_IC_1 23715	53.67 4.52 0.00	42.41 2.74 0.00	36.60 1.94 0.00	33.29 1.55 0.00	32.42 1.34 0.01	31.33 1.18 0.01	31.05 1.31 0.01	34.86 2.04 0.00	43.05 3.55 0.00	52.46 5.28 0.00	70.25 5.98 -13.58	72.72 6.98 -9.47	73.96 7.41 -6.81	74.86 7.50 -9.24	76.91 7.52 -11.08	75.09 7.31 -11.51	83.97 8.24 -12.83	81.62 8.49 -8.83	82.18 7.11 -19.92	79.55 6.70 -20.12	83.19 7.24 -17.58	72.76 6.80 -11.13	67.56 5.85 -13.78	40.35 3.23 0.00
SHOREHAM_IC_2 23716	53.67 4.52 0.00	42.41 2.74 0.00	36.60 1.94 0.00	33.29 1.55 0.00	32.42 1.34 0.01	31.33 1.18 0.01	31.05 1.31 0.01	34.86 2.04 0.00	43.05 3.55 0.00	52.46 5.28 0.00	70.25 5.98 -13.58	72.72 6.98 -9.47	73.96 7.41 -6.81	74.86 7.50 -9.24	76.91 7.52 -11.08	75.09 7.31 -11.51	83.97 8.24 -12.83	81.62 8.49 -8.83	82.18 7.11 -19.92	79.55 6.70 -20.12	83.19 7.24 -17.58	72.76 6.80 -11.13	67.56 5.85 -13.78	40.35 3.23 0.00
SISSONVILLE___ 23735	49.10 -0.05 0.00	39.79 0.12 0.00	34.97 0.31 0.00	31.83 0.10 0.00	31.18 0.09 0.00	30.34 0.18 0.00	29.90 0.15 0.00	32.99 0.16 0.00	39.61 0.12 0.00	47.42 0.24 0.00	50.43 -0.25 0.00	55.99 -0.28 0.00	59.50 -0.24 0.00	56.90 -1.22 0.00	57.14 -1.17 0.00	55.13 -1.13 0.00	61.84 -1.07 0.00	63.22 -1.09 0.00	54.15 -0.99 0.00	52.20 -0.53 0.00	57.96 -0.41 0.00	54.61 -0.22 0.00	47.84 -0.10 0.00	36.86 -0.26 0.00
SITHE_IND_GS1 24169	47.43 -1.72 0.00	38.29 -1.39 0.00	33.41 -1.25 0.00	30.65 -1.08 0.00	30.03 -1.06 0.00	29.08 -1.09 0.00	28.71 -1.04 0.00	31.71 -1.12 0.00	37.95 -1.54 0.00	45.39 -1.79 0.00	48.81 -1.88 0.00	54.41 -2.03 -0.17	57.58 -2.15 0.00	56.22 -2.09 -0.19	56.41 -2.10 -0.21	54.55 -2.03 -0.31	60.64 -2.26 0.00	61.99 -2.32 0.00	53.26 -2.04 -0.15	50.94 -1.95 -0.16	56.25 -2.16 -0.04	52.84 -2.03 -0.04	46.20 -1.82 -0.09	35.86 -1.26 0.00

SITHE_IND_GS2 24170	47.43 -1.72 0.00	38.29 -1.39 0.00	33.41 -1.25 0.00	30.65 -1.08 0.00	30.03 -1.06 0.00	29.08 -1.09 0.00	28.71 -1.04 0.00	31.71 -1.12 0.00	37.95 -1.54 0.00	45.39 -1.79 0.00	48.81 -1.88 0.00	54.41 -2.03 -0.17	57.58 -2.15 0.00	56.22 -2.09 -0.19	56.41 -2.10 -0.21	54.55 -2.03 -0.31	60.64 -2.26 0.00	61.99 -2.32 0.00	53.26 -2.04 -0.15	50.94 -1.95 -0.16	56.25 -2.16 -0.04	52.84 -2.03 -0.04	46.20 -1.82 -0.09	35.86 -1.26 0.00
SITHE_IND_GS3 24171	47.43 -1.72 0.00	38.29 -1.39 0.00	33.41 -1.25 0.00	30.65 -1.08 0.00	30.03 -1.06 0.00	29.08 -1.09 0.00	28.71 -1.04 0.00	31.71 -1.12 0.00	37.95 -1.54 0.00	45.39 -1.79 0.00	48.81 -1.88 0.00	54.41 -2.03 -0.17	57.58 -2.15 0.00	56.22 -2.09 -0.19	56.41 -2.10 -0.21	54.55 -2.03 -0.31	60.64 -2.26 0.00	61.99 -2.32 0.00	53.26 -2.04 -0.15	50.94 -1.95 -0.16	56.25 -2.16 -0.04	52.84 -2.03 -0.04	46.20 -1.82 -0.09	35.86 -1.26 0.00
SITHE_IND_GS4 24172	47.43 -1.72 0.00	38.29 -1.39 0.00	33.41 -1.25 0.00	30.65 -1.08 0.00	30.03 -1.06 0.00	29.08 -1.09 0.00	28.71 -1.04 0.00	31.71 -1.12 0.00	37.95 -1.54 0.00	45.39 -1.79 0.00	48.81 -1.88 0.00	54.41 -2.03 -0.17	57.58 -2.15 0.00	56.22 -2.09 -0.19	56.41 -2.10 -0.21	54.55 -2.03 -0.31	60.64 -2.26 0.00	61.99 -2.32 0.00	53.26 -2.04 -0.15	50.94 -1.95 -0.16	56.25 -2.16 -0.04	52.84 -2.03 -0.04	46.20 -1.82 -0.09	35.86 -1.26 0.00
SITHE___BATAVIA 24024	45.02 -4.13 0.00	36.26 -3.41 0.00	31.64 -3.02 0.00	29.42 -2.32 0.00	28.98 -2.11 0.00	27.87 -2.29 0.00	27.61 -2.14 0.00	30.59 -2.23 0.00	34.94 -4.54 0.01	40.95 -5.43 0.80	42.86 -5.52 2.31	44.97 -6.13 5.17	49.85 -6.51 3.38	46.76 -6.39 4.97	46.81 -6.47 5.03	46.67 -6.24 3.34	51.72 -6.92 4.27	52.07 -7.14 5.10	48.85 -6.23 0.07	46.70 -5.96 0.07	46.80 -6.42 5.15	43.60 -6.09 5.14	42.49 -5.42 0.03	34.04 -3.08 0.00
SITHE___INDEPEND 23800	47.43 -1.72 0.00	38.29 -1.39 0.00	33.41 -1.25 0.00	30.65 -1.08 0.00	30.03 -1.06 0.00	29.08 -1.09 0.00	28.71 -1.04 0.00	31.71 -1.12 0.00	37.95 -1.54 0.00	45.39 -1.79 0.00	48.81 -1.88 0.00	54.41 -2.03 -0.17	57.58 -2.15 0.00	56.22 -2.09 -0.19	56.41 -2.10 -0.21	54.55 -2.03 -0.31	60.64 -2.26 0.00	61.99 -2.32 0.00	53.26 -2.04 -0.15	50.94 -1.95 -0.16	56.25 -2.16 -0.04	52.84 -2.03 -0.04	46.20 -1.82 -0.09	35.86 -1.26 0.00
SITHE___MASSENA 23902	48.76 -0.39 0.00	39.56 -0.12 0.00	34.73 0.07 0.00	31.67 -0.06 0.00	31.03 -0.06 0.00	30.22 0.06 0.00	29.72 -0.03 0.00	32.79 -0.03 0.00	39.37 -0.12 0.00	47.04 -0.14 0.00	50.03 -0.66 0.00	55.49 -0.79 0.00	58.96 -0.78 0.00	57.08 -1.05 0.00	57.32 -0.99 0.00	55.25 -1.01 0.00	61.96 -0.94 0.00	63.22 -1.09 0.00	54.26 -0.88 0.00	51.99 -0.74 0.00	57.61 -0.76 0.00	54.11 -0.71 0.00	47.41 -0.53 0.00	36.60 -0.52 0.00
SITHE___OGDNSBRG 24021	49.35 0.20 0.00	40.03 0.36 0.00	35.18 0.52 0.00	32.02 0.29 0.00	31.37 0.28 0.00	30.56 0.39 0.00	30.05 0.30 0.00	33.15 0.33 0.00	39.89 0.39 0.00	47.75 0.57 0.00	50.74 0.05 0.00	56.27 0.00 0.00	59.85 0.12 0.00	57.66 -0.47 0.00	57.90 -0.41 0.00	55.86 -0.39 0.00	62.72 -0.19 0.00	64.05 -0.26 0.00	54.87 -0.28 0.00	52.68 -0.05 0.00	58.43 0.06 0.00	54.94 0.11 0.00	48.03 0.10 0.00	37.08 -0.04 0.00
SITHE___STERLING 23777	49.20 0.05 0.00	39.67 0.00 0.00	34.62 -0.03 0.00	31.67 -0.06 0.00	31.03 -0.06 0.00	30.04 -0.12 0.00	29.69 -0.06 0.00	32.79 -0.03 0.00	39.45 -0.04 0.00	47.23 0.05 0.00	50.89 0.20 0.00	56.57 0.23 -0.07	60.09 0.36 0.00	58.50 0.29 -0.08	58.63 0.23 -0.09	56.67 0.28 -0.13	63.28 0.38 0.00	64.63 0.32 0.00	55.38 0.17 -0.06	52.91 0.11 -0.07	58.56 0.18 -0.02	55.01 0.16 -0.02	47.97 0.00 -0.04	37.19 0.07 0.00
SOUTH CAIRO___GT 23612	52.74 3.59 0.00	42.29 2.62 0.00	36.74 2.08 0.00	33.64 1.90 0.00	32.90 1.80 0.00	31.85 1.69 0.00	31.56 1.81 0.00	34.86 2.04 0.00	42.46 2.96 0.00	50.66 3.49 0.01	54.86 4.21 0.03	63.96 4.78 -2.90	64.65 4.96 0.05	66.54 5.06 -3.36	67.07 5.13 -3.63	66.73 4.89 -5.58	68.26 5.41 0.06	69.84 5.59 0.07	62.62 4.74 -2.73	60.02 4.43 -2.86	63.88 4.90 -0.60	60.06 4.61 -0.63	53.46 3.88 -1.65	40.13 3.01 0.00
SOUTH HAMPTN___IC 23720	54.22 5.06 0.00	42.81 3.13 0.00	36.94 2.29 0.00	33.61 1.87 0.00	32.73 1.65 0.01	31.63 1.48 0.01	31.32 1.58 0.01	35.19 2.36 0.00	43.48 3.99 0.00	52.98 5.80 0.00	70.86 6.59 -13.58	73.46 7.71 -9.47	74.73 8.18 -6.81	75.62 8.25 -9.24	77.66 8.28 -11.08	75.82 8.04 -11.51	84.79 9.06 -12.83	82.46 9.32 -8.83	82.95 7.89 -19.92	80.24 7.38 -20.12	83.95 8.00 -17.58	73.47 7.51 -11.13	68.13 6.42 -13.78	40.65 3.53 0.00
SOUTHOLD___IC 23719	55.25 6.09 0.00	43.60 3.93 0.00	37.57 2.91 0.00	34.21 2.48 0.00	33.29 2.21 0.01	32.15 1.99 0.01	31.85 2.11 0.01	35.84 3.02 0.00	44.31 4.82 0.00	54.11 6.94 0.00	72.12 7.86 -13.58	74.92 9.17 -9.47	76.28 9.74 -6.81	77.18 9.82 -9.24	79.24 9.85 -11.08	77.34 9.56 -11.51	86.55 10.82 -12.83	84.33 11.19 -8.83	84.44 9.38 -19.92	81.66 8.81 -20.12	85.58 9.63 -17.58	74.90 8.94 -11.13	69.28 7.57 -13.78	41.24 4.12 0.00
ST LAWRENCE____ 23600	48.37 -0.79 0.00	39.24 -0.44 0.00	34.45 -0.21 0.00	31.48 -0.25 0.00	30.84 -0.25 0.00	30.01 -0.15 0.00	29.51 -0.24 0.00	32.56 -0.26 0.00	39.06 -0.43 0.00	46.66 -0.52 0.00	49.67 -1.01 0.00	55.04 -1.24 0.00	58.48 -1.25 0.00	56.73 -1.39 0.00	56.91 -1.40 0.00	54.91 -1.35 0.00	61.52 -1.38 0.00	62.77 -1.54 0.00	53.93 -1.21 0.00	51.62 -1.11 0.00	57.14 -1.23 0.00	53.67 -1.15 0.00	47.07 -0.86 0.00	36.34 -0.78 0.00
STATION 5_MISC_HYD 23604	46.15 -3.00 0.00	37.53 -2.14 0.00	32.44 -2.22 0.00	30.24 -1.49 0.00	29.79 -1.31 0.00	28.63 -1.54 0.00	28.32 -1.43 0.00	31.44 -1.38 0.00	36.64 -2.84 0.01	43.25 -3.07 0.86	45.03 -3.19 2.47	47.34 -3.32 5.61	52.72 -3.40 3.61	49.46 -3.25 5.41	49.63 -3.21 5.47	49.39 -3.15 3.72	55.07 -3.27 4.57	55.51 -3.34 5.46	51.75 -3.25 0.14	49.21 -3.37 0.15	49.34 -3.50 5.53	45.86 -3.45 5.51	44.75 -3.12 0.07	35.78 -1.34 0.00
STEEL___WIND 323596	43.94 -5.21 0.00	35.43 -4.25 0.00	31.05 -3.60 0.00	28.88 -2.86 0.00	28.42 -2.67 0.00	27.30 -2.87 0.00	27.07 -2.68 0.00	29.90 -2.92 0.00	33.96 -5.53 0.01	39.75 -6.70 0.73	41.76 -6.84 2.08	44.11 -7.60 4.57	48.56 -8.12 3.05	45.85 -7.90 4.37	45.96 -7.93 4.41	45.78 -7.65 2.83	50.50 -8.56 3.85	50.96 -8.75 4.60	47.51 -7.67 -0.03	45.49 -7.28 -0.03	45.75 -8.00 4.63	42.76 -7.46 4.61	41.44 -6.52 -0.03	33.19 -3.93 0.00
STURGEON_POOL_HYD 23609	52.79 3.64 0.00	42.17 2.50 0.00	36.63 1.98 0.00	33.54 1.81 0.00	32.80 1.71 0.00	31.76 1.60 0.00	31.48 1.73 0.00	34.82 2.00 0.00	42.42 2.92 0.00	50.94 3.77 0.01	55.22 4.56 0.03	64.21 5.29 -2.65	65.30 5.62 0.05	66.89 5.70 -3.07	67.34 5.71 -3.32	66.88 5.51 -5.11	69.01 6.16 0.06	70.60 6.37 0.07	63.00 5.35 -2.50	60.36 5.01 -2.62	64.34 5.43 -0.54	60.43 5.04 -0.57	53.66 4.22 -1.51	40.16 3.04 0.00
SYRACUSE___ENERGY_ST1 323597	48.12 -1.03 0.00	38.84 -0.83 0.00	33.89 -0.76 0.00	31.07 -0.67 0.00	30.44 -0.65 0.00	29.47 -0.69 0.00	29.10 -0.65 0.00	32.13 -0.69 0.00	38.55 -0.95 0.00	46.10 -1.09 -0.01	49.65 -1.06 -0.03	55.35 -1.24 -0.32	58.64 -1.13 -0.04	57.37 -1.10 -0.35	57.58 -1.11 -0.38	55.71 -1.07 -0.52	61.76 -1.20 -0.05	63.15 -1.22 -0.06	54.22 -1.16 -0.24	51.82 -1.16 -0.25	57.26 -1.23 -0.12	53.79 -1.15 -0.12	47.02 -1.05 -0.14	36.45 -0.67 0.00

SYRACUSE___ENERGY_ST2 323598	48.12 -1.03 0.00	38.84 -0.83 0.00	33.89 -0.76 0.00	31.07 -0.67 0.00	30.44 -0.65 0.00	29.47 -0.69 0.00	29.10 -0.65 0.00	32.13 -0.69 0.00	38.55 -0.95 0.00	46.10 -1.09 -0.01	49.65 -1.06 -0.03	55.35 -1.24 -0.32	58.64 -1.13 -0.04	57.37 -1.10 -0.35	57.58 -1.11 -0.38	55.71 -1.07 -0.52	61.76 -1.20 -0.05	63.15 -1.22 -0.06	54.22 -1.16 -0.24	51.82 -1.16 -0.25	57.26 -1.23 -0.12	53.79 -1.15 -0.12	47.02 -1.05 -0.14	36.45 -0.67 0.00
SYRACUSE___POWER 24017	48.12 -1.03 0.00	38.80 -0.87 0.00	33.86 -0.80 0.00	31.04 -0.70 0.00	30.41 -0.68 0.00	29.44 -0.72 0.00	29.07 -0.68 0.00	32.10 -0.72 0.00	38.51 -0.99 0.00	46.09 -1.09 0.00	49.67 -1.01 0.00	55.39 -1.13 -0.24	58.66 -1.08 0.00	57.36 -1.05 -0.28	57.50 -1.11 -0.30	55.65 -1.07 -0.46	61.77 -1.13 0.00	63.09 -1.22 0.00	54.21 -1.16 -0.22	51.80 -1.16 -0.23	57.20 -1.23 -0.05	53.68 -1.21 -0.06	46.96 -1.10 -0.13	36.38 -0.74 0.00
Stony___Brook 24151	54.02 4.87 0.00	42.69 3.02 0.00	36.84 2.18 0.00	33.54 1.81 0.00	32.67 1.59 0.01	31.54 1.39 0.01	31.29 1.55 0.01	35.12 2.30 0.00	43.32 3.83 0.00	52.74 5.57 0.00	70.55 6.29 -13.58	73.06 7.32 -9.47	74.31 7.77 -6.81	75.15 7.79 -9.24	77.20 7.81 -11.08	75.37 7.59 -11.51	84.29 8.56 -12.83	81.95 8.81 -8.83	82.51 7.44 -19.92	79.81 6.96 -20.12	83.48 7.53 -17.58	73.09 7.13 -11.13	67.85 6.14 -13.78	40.65 3.53 0.00
UNION___PROCESSING_DRP 323587	45.81 -3.34 0.00	37.02 -2.66 0.00	32.27 -2.39 0.00	29.86 -1.87 0.00	29.38 -1.71 0.00	28.29 -1.87 0.00	27.96 -1.78 0.00	30.98 -1.84 0.00	36.05 -3.44 0.01	42.32 -4.01 0.85	44.13 -4.11 2.45	46.16 -4.56 5.56	51.31 -4.84 3.58	48.07 -4.71 5.35	48.11 -4.78 5.42	48.03 -4.56 3.67	53.28 -5.10 4.53	53.69 -5.21 5.41	50.38 -4.63 0.13	48.11 -4.48 0.14	48.10 -4.79 5.48	44.76 -4.61 5.46	43.84 -4.03 0.07	34.82 -2.30 0.00
UPPER HUDSON___HYD 24058	51.41 2.26 0.00	41.58 1.90 0.00	36.11 1.46 0.00	33.00 1.27 0.00	32.40 1.31 0.00	31.37 1.21 0.00	31.09 1.34 0.00	34.14 1.31 0.00	41.43 1.94 0.00	48.31 1.13 0.00	52.77 2.08 0.00	61.75 1.97 -3.51	60.81 1.08 0.00	63.50 1.34 -4.04	63.95 1.28 -4.36	64.13 1.24 -6.63	64.16 1.26 0.00	65.66 1.35 0.00	60.24 1.88 -3.22	58.59 2.48 -3.38	61.91 2.74 -0.79	58.50 2.85 -0.82	52.32 2.44 -1.94	39.27 2.15 0.00
UPPER RAQUET___HYD 24056	49.10 -0.05 0.00	39.79 0.12 0.00	34.97 0.31 0.00	31.83 0.10 0.00	31.18 0.09 0.00	30.34 0.18 0.00	29.90 0.15 0.00	32.99 0.16 0.00	39.61 0.12 0.00	47.42 0.24 0.00	50.43 -0.25 0.00	55.99 -0.28 0.00	59.50 -0.24 0.00	56.90 -1.22 0.00	57.14 -1.17 0.00	55.13 -1.13 0.00	61.84 -1.07 0.00	63.22 -1.09 0.00	54.15 -0.99 0.00	52.20 -0.53 0.00	57.96 -0.41 0.00	54.61 -0.22 0.00	47.84 -0.10 0.00	36.86 -0.26 0.00
VISCHER___FERRY HYD 24020	52.00 2.85 0.00	41.86 2.18 0.00	36.46 1.80 0.00	33.35 1.62 0.00	32.71 1.62 0.00	31.67 1.51 0.00	31.33 1.58 0.00	34.46 1.64 0.00	41.78 2.29 0.00	49.48 2.31 0.01	53.70 3.04 0.03	62.87 3.26 -3.33	62.80 3.11 0.04	65.23 3.26 -3.85	65.73 3.27 -4.16	65.73 3.09 -6.38	66.13 3.27 0.05	67.66 3.41 0.06	61.35 3.09 -3.11	59.00 3.01 -3.27	62.46 3.39 -0.71	58.74 3.18 -0.74	52.64 2.83 -1.88	39.53 2.41 0.00
WADING RIVER_IC_1 23522	53.53 4.37 0.00	42.29 2.62 0.00	36.49 1.84 0.00	33.22 1.49 0.00	32.36 1.27 0.01	31.27 1.12 0.01	30.99 1.25 0.01	34.79 1.97 0.00	42.93 3.44 0.00	52.27 5.10 0.00	70.04 5.78 -13.58	72.50 6.75 -9.47	73.66 7.11 -6.81	74.57 7.21 -9.24	76.61 7.23 -11.08	74.80 7.03 -11.51	83.66 7.93 -12.83	81.30 8.17 -8.83	81.96 6.89 -19.92	79.29 6.43 -20.12	82.96 7.00 -17.58	72.54 6.58 -11.13	67.37 5.66 -13.78	40.28 3.16 0.00
WADING RIVER_IC_2 23547	53.53 4.37 0.00	42.29 2.62 0.00	36.49 1.84 0.00	33.22 1.49 0.00	32.36 1.27 0.01	31.27 1.12 0.01	30.99 1.25 0.01	34.79 1.97 0.00	42.93 3.44 0.00	52.27 5.10 0.00	70.04 5.78 -13.58	72.50 6.75 -9.47	73.66 7.11 -6.81	74.57 7.21 -9.24	76.61 7.23 -11.08	74.80 7.03 -11.51	83.66 7.93 -12.83	81.30 8.17 -8.83	81.96 6.89 -19.92	79.29 6.43 -20.12	82.96 7.00 -17.58	72.54 6.58 -11.13	67.37 5.66 -13.78	40.28 3.16 0.00
WADING RIVER_IC_3 23601	53.53 4.37 0.00	42.29 2.62 0.00	36.49 1.84 0.00	33.22 1.49 0.00	32.36 1.27 0.01	31.27 1.12 0.01	30.99 1.25 0.01	34.79 1.97 0.00	42.93 3.44 0.00	52.27 5.10 0.00	70.04 5.78 -13.58	72.50 6.75 -9.47	73.66 7.11 -6.81	74.57 7.21 -9.24	76.61 7.23 -11.08	74.80 7.03 -11.51	83.66 7.93 -12.83	81.30 8.17 -8.83	81.96 6.89 -19.92	79.29 6.43 -20.12	82.96 7.00 -17.58	72.54 6.58 -11.13	67.37 5.66 -13.78	40.28 3.16 0.00
WALDEN___HYDRO 24148	52.35 3.19 0.00	41.78 2.10 0.00	36.25 1.59 0.00	33.22 1.49 0.00	32.49 1.40 0.00	31.49 1.33 0.00	31.27 1.52 0.00	34.56 1.74 0.00	42.06 2.57 0.00	50.47 3.30 0.01	54.66 4.00 0.03	63.46 4.67 -2.52	64.64 4.96 0.05	66.04 5.00 -2.91	66.47 5.01 -3.15	66.01 4.89 -4.86	68.31 5.47 0.06	69.89 5.66 0.08	62.27 4.74 -2.38	59.71 4.48 -2.50	63.72 4.84 -0.51	59.85 4.50 -0.53	53.11 3.74 -1.44	39.76 2.64 0.00
WARRENSBURG___ 23737	51.46 2.31 0.00	41.62 1.94 0.00	36.15 1.49 0.00	33.03 1.30 0.00	32.43 1.34 0.00	31.40 1.24 0.00	31.12 1.37 0.00	34.17 1.35 0.00	41.47 1.97 0.00	48.36 1.18 0.00	52.82 2.13 0.00	61.86 2.08 -3.51	60.93 1.19 0.00	63.56 1.40 -4.04	64.01 1.34 -4.36	64.19 1.29 -6.63	64.23 1.32 0.00	65.79 1.48 0.00	60.35 1.99 -3.22	58.64 2.53 -3.38	62.02 2.86 -0.79	58.61 2.96 -0.82	52.42 2.54 -1.94	39.35 2.23 0.00
WATERSIDE___6 8 9 23538	53.63 4.47 -0.01	42.82 3.13 -0.01	37.09 2.43 -0.01	33.93 2.19 -0.01	33.12 2.02 -0.01	32.04 1.87 -0.01	31.78 2.02 -0.01	35.25 2.43 0.00	42.97 3.48 0.00	51.60 4.43 0.01	55.92 5.27 0.03	64.93 6.08 -2.58	66.08 6.39 0.05	67.56 6.45 -2.98	67.95 6.41 -3.23	67.47 6.24 -4.97	69.82 6.98 0.06	71.52 7.27 0.06	65.44 6.18 -4.11	62.31 5.85 -3.72	64.40 6.30 0.27	64.10 5.92 -3.35	54.50 5.08 -1.48	40.76 3.64 -0.01
WEST BABYLON___IC 23714	54.31 5.16 0.00	42.93 3.25 0.00	37.08 2.43 0.00	33.76 2.03 0.00	32.92 1.83 0.01	31.82 1.66 0.01	31.56 1.81 0.01	35.35 2.53 0.00	43.56 4.07 0.00	52.93 5.76 0.00	70.65 6.39 -13.58	73.12 7.37 -9.47	74.31 7.77 -6.81	75.21 7.85 -9.24	77.20 7.81 -11.08	75.37 7.59 -11.51	84.22 8.49 -12.83	81.88 8.75 -8.83	82.46 7.39 -19.92	79.81 6.96 -20.12	83.48 7.53 -17.58	73.09 7.13 -11.13	67.89 6.18 -13.78	41.06 3.93 0.00
WEST CANADA___HYD 24049	49.40 0.25 0.00	39.87 0.20 0.00	34.80 0.14 0.00	31.86 0.13 0.00	31.22 0.12 0.00	30.25 0.09 0.00	29.84 0.09 0.00	32.92 0.10 0.00	39.69 0.20 0.00	47.42 0.24 0.00	50.99 0.30 0.00	56.55 0.34 0.07	60.09 0.36 0.00	58.40 0.35 0.08	58.58 0.35 0.08	56.47 0.34 0.12	63.28 0.38 0.00	64.70 0.39 0.00	55.42 0.33 0.06	52.99 0.32 0.06	58.70 0.35 0.01	55.14 0.33 0.02	48.18 0.29 0.04	37.34 0.22 0.00
WESTERN_NY_WIND 24143	44.97 -4.18 0.00	36.22 -3.45 0.00	31.61 -3.05 0.00	29.39 -2.35 0.00	28.95 -2.15 0.00	27.84 -2.32 0.00	27.61 -2.14 0.00	30.56 -2.26 0.00	34.90 -4.58 0.01	40.86 -5.52 0.80	42.82 -5.58 2.29	44.89 -6.25 5.13	49.75 -6.63 3.36	46.74 -6.45 4.93	46.79 -6.53 4.99	46.65 -6.30 3.31	51.62 -7.05 4.24	51.98 -7.27 5.07	48.74 -6.34 0.06	46.66 -6.01 0.06	46.71 -6.54 5.12	43.53 -6.20 5.10	42.45 -5.46 0.02	33.97 -3.16 0.00

YORK____WARBASSE	53.93	42.90	37.16	33.96	33.18	32.10	31.84	35.28	43.01	51.65	56.03	65.10	66.26	67.74	68.18	67.70	70.08	71.71	65.66	62.57	70.45	71.93	54.75	40.91
23770	4.77	3.21	2.50	2.22	2.08	1.93	2.08	2.46	3.51	4.48	5.37	6.25	6.57	6.63	6.65	6.47	7.23	7.46	6.40	6.12	6.60	6.20	5.32	3.79
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.03	-2.58	0.05	-2.98	-3.23	-4.97	0.06	0.06	-4.11	-3.72	-5.49	-10.91	-1.49	-0.01