

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/07/2010

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	34.44	30.94	29.19	28.64	28.96	32.57	41.00	46.09	47.96	51.64	53.32	57.54	58.97	66.41	65.70	68.67	87.27	71.35	62.24	59.62	58.78	51.90	48.62	45.60
24138	2.10	1.61	1.42	1.29	1.27	1.90	3.21	4.11	4.64	5.30	5.97	6.56	6.14	6.81	6.65	6.93	6.67	6.81	6.33	6.29	5.78	5.06	4.22	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.44	0.00	-2.36	-5.24	-9.90	-10.18	-11.92	-31.87	-15.86	-7.58	-4.95	-3.17	0.00	0.00	0.00
74TH STREET_GT_1	34.47	30.97	29.21	28.66	28.96	32.57	41.00	46.09	47.96	51.74	53.32	57.54	58.97	66.36	65.70	68.62	87.22	71.30	62.19	59.62	58.78	51.90	48.67	45.69
24260	2.13	1.64	1.44	1.31	1.27	1.90	3.21	4.11	4.64	5.30	5.97	6.56	6.14	6.76	6.65	6.88	6.63	6.77	6.28	6.29	5.78	5.06	4.26	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	0.00	-2.36	-5.24	-9.90	-10.18	-11.92	-31.87	-15.86	-7.58	-4.95	-3.17	0.00	0.00	0.00
74TH STREET_GT_2	34.47	30.97	29.21	28.66	28.96	32.57	41.00	46.09	47.96	51.74	53.32	57.54	58.97	66.36	65.70	68.62	87.22	71.30	62.19	59.62	58.78	51.90	48.67	45.69
24261	2.13	1.64	1.44	1.31	1.27	1.90	3.21	4.11	4.64	5.30	5.97	6.56	6.14	6.76	6.65	6.88	6.63	6.77	6.28	6.29	5.78	5.06	4.26	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	0.00	-2.36	-5.24	-9.90	-10.18	-11.92	-31.87	-15.86	-7.58	-4.95	-3.17	0.00	0.00	0.00
ADK HUDSON___FALLS	34.44	31.23	29.57	29.07	29.54	32.94	41.04	45.37	47.35	49.41	51.43	56.04	58.69	66.88	66.48	70.09	69.75	69.72	63.00	59.59	54.31	49.61	46.36	43.97
24011	2.10	1.91	1.80	1.72	1.85	2.27	3.25	3.40	4.03	4.49	4.07	4.18	3.90	3.58	3.62	3.89	3.65	3.94	4.25	4.40	4.19	2.76	1.95	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-3.24	-7.19	-13.60	-13.99	-16.38	-17.37	-17.10	-10.42	-6.81	-0.29	0.00	0.00	0.00
ADK RESOURCE___RCVRY	34.34	31.23	29.57	29.07	29.49	33.00	40.96	45.08	47.09	49.10	51.38	56.11	58.76	66.72	66.40	69.76	70.87	69.40	62.61	59.28	54.43	49.23	46.05	44.09
23798	2.00	1.91	1.80	1.72	1.80	2.33	3.17	3.11	3.77	4.18	4.03	4.33	4.14	3.73	3.86	3.94	3.65	3.75	4.11	4.26	4.14	2.39	1.64	2.14
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-3.16	-7.03	-13.28	-13.67	-16.00	-18.50	-16.98	-10.18	-6.65	-0.46	0.00	0.00	0.00
ADK S GLENS___FALLS	34.44	31.23	29.57	29.07	29.54	32.94	41.04	45.37	47.35	49.41	51.43	56.04	58.69	66.88	66.48	70.09	69.75	69.72	63.00	59.59	54.31	49.61	46.36	43.97
24028	2.10	1.91	1.80	1.72	1.85	2.27	3.25	3.40	4.03	4.49	4.07	4.18	3.90	3.58	3.62	3.89	3.65	3.94	4.25	4.40	4.19	2.76	1.95	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-3.24	-7.19	-13.60	-13.99	-16.38	-17.37	-17.10	-10.42	-6.81	-0.29	0.00	0.00	0.00
ADK_NYS___DAM	33.40	30.29	28.69	28.23	28.60	32.02	39.71	43.90	45.75	47.89	50.57	55.43	58.13	66.36	65.99	69.30	68.97	68.62	61.82	58.45	53.24	48.67	45.60	43.42
23527	1.07	0.97	0.92	0.88	0.91	1.35	1.93	1.93	2.43	2.96	3.22	3.70	3.62	3.58	3.67	3.74	3.56	3.50	3.48	3.53	3.09	1.83	1.20	1.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-3.11	-6.91	-13.07	-13.45	-15.74	-16.69	-16.44	-10.02	-6.54	-0.32	0.00	0.00	0.00
AIR_PRODUCTS___DRP	32.47	29.44	27.88	27.52	27.88	31.10	38.47	42.69	44.40	46.54	49.25	53.96	56.63	65.02	64.62	67.96	66.52	67.14	60.44	57.07	51.23	47.50	44.63	42.16
24190	0.13	0.12	0.11	0.16	0.19	0.43	0.68	0.71	1.08	1.62	1.89	2.24	2.14	2.29	2.35	2.44	2.34	2.29	2.13	2.18	1.40	0.66	0.22	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-3.10	-6.89	-13.03	-13.41	-15.69	-15.46	-16.18	-9.98	-6.52	0.00	0.00	0.00	0.00
ALBANY___1	32.47	29.44	27.88	27.52	27.88	31.10	38.47	42.69	44.40	46.54	49.25	53.96	56.63	65.02	64.62	67.96	66.52	67.14	60.44	57.07	51.23	47.50	44.63	42.16
23571	0.13	0.12	0.11	0.16	0.19	0.43	0.68	0.71	1.08	1.62	1.89	2.24	2.14	2.29	2.35	2.44	2.34	2.29	2.13	2.18	1.40	0.66	0.22	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-3.10	-6.89	-13.03	-13.41	-15.69	-15.46	-16.18	-9.98	-6.52	0.00	0.00	0.00	0.00
ALBANY___2	32.47	29.44	27.88	27.52	27.88	31.10	38.47	42.69	44.40	46.54	49.25	53.96	56.63	65.02	64.62	67.96	66.52	67.14	60.44	57.07	51.23	47.50	44.63	42.16
23572	0.13	0.12	0.11	0.16	0.19	0.43	0.68	0.71	1.08	1.62	1.89	2.24	2.14	2.29	2.35	2.44	2.34	2.29	2.13	2.18	1.40	0.66	0.22	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-3.10	-6.89	-13.03	-13.41	-15.69	-15.46	-16.18	-9.98	-6.52	0.00	0.00	0.00	0.00
ALBANY___3	32.47	29.44	27.88	27.52	27.88	31.10	38.47	42.69	44.40	46.54	49.25	53.96	56.63	65.02	64.62	67.96	66.52	67.14	60.44	57.07	51.23	47.50	44.63	42.16
23573	0.13	0.12	0.11	0.16	0.19	0.43	0.68	0.71	1.08	1.62	1.89	2.24	2.14	2.29	2.35	2.44	2.34	2.29	2.13	2.18	1.40	0.66	0.22	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-3.10	-6.89	-13.03	-13.41	-15.69	-15.46	-16.18	-9.98	-6.52	0.00	0.00	0.00	0.00
ALBANY___4	32.47	29.44	27.88	27.52	27.88	31.10	38.47	42.69	44.40	46.54	49.25	53.96	56.63	65.02	64.62	67.96	66.52	67.14	60.44	57.07	51.23	47.50	44.63	42.16
23574	0.13	0.12	0.11	0.16	0.19	0.43	0.68	0.71	1.08	1.62	1.89	2.24	2.14	2.29	2.35	2.44	2.34	2.29	2.13	2.18	1.40	0.66	0.22	0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-3.10	-6.89	-13.03	-13.41	-15.69	-15.46	-16.18	-9.98	-6.52	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	32.79 0.45 0.00	29.74 0.41 0.00	28.16 0.39 0.00	27.76 0.41 0.00	28.16 0.47 0.00	31.40 0.74 0.00	38.92 1.13 0.00	43.19 1.22 0.00	44.97 1.65 0.00	47.21 2.29 -0.01	49.91 2.56 0.00	54.74 2.92 -3.20	57.55 2.86 -7.10	66.15 3.03 -13.41	65.71 3.03 -13.80	69.17 3.19 -16.16	67.96 3.07 -16.17	68.39 3.02 -16.70	61.41 2.80 -10.28	57.95 2.85 -6.72	52.03 2.19 0.00	48.15 1.31 0.00	45.25 0.84 0.00	42.71 0.76 0.00
ALCOA_RYNLDS___DRP 24188	32.17 -0.16 0.00	29.27 -0.06 0.00	27.74 -0.03 0.00	27.27 -0.08 0.00	27.60 -0.08 0.00	30.67 0.00 0.00	37.98 0.19 0.00	41.13 -0.84 0.00	42.58 -0.74 0.00	43.97 -0.94 0.00	46.36 -0.99 0.00	47.36 -1.26 0.00	46.45 -1.14 0.00	48.17 -1.54 0.00	47.21 -1.66 0.00	47.98 -1.84 0.00	47.36 -1.36 0.00	47.50 -1.17 0.00	47.31 -1.01 0.00	47.31 -1.06 0.00	48.19 -1.64 0.00	46.00 -0.84 0.00	43.92 -0.49 0.00	41.41 -0.55 0.00
ALLEGHENY___COGEN 23514	32.08 -0.26 0.00	28.97 -0.35 0.00	27.69 -0.08 0.00	27.54 0.19 0.00	27.71 0.03 0.00	30.73 0.06 0.00	37.60 -0.19 0.00	42.52 0.55 0.00	43.54 0.22 0.00	45.72 0.81 0.00	47.78 0.43 0.00	46.06 -2.92 -0.35	44.71 -3.66 -0.78	47.85 -3.33 -1.47	47.35 -3.03 -1.51	49.15 -2.44 -1.77	48.02 -2.58 -1.88	47.84 -2.68 -1.85	45.92 -3.53 -1.13	45.63 -3.48 -0.74	46.64 -3.19 0.00	43.70 -3.14 0.00	41.61 -2.80 0.00	39.02 -2.94 0.00
ALTONA_WT_PWR 323606	32.69 0.36 0.00	29.82 0.50 0.00	28.19 0.42 0.00	27.76 0.41 0.00	28.05 0.36 0.00	31.19 0.52 0.00	38.69 0.91 0.00	41.64 -0.34 0.00	43.15 -0.17 0.00	44.46 -0.45 0.00	46.93 -0.43 0.00	47.89 -0.68 0.05	46.86 -0.62 0.12	48.53 -0.94 0.23	47.56 -1.08 0.24	48.35 -1.20 0.28	47.94 -0.78 0.00	48.14 -0.54 0.00	47.94 -0.39 0.00	47.89 -0.48 0.00	48.79 -1.05 0.00	46.51 -0.33 0.00	44.40 0.00 0.00	41.83 -0.13 0.00
AMERICAN_REF_FUEL 24010	30.78 -1.55 0.00	28.06 -1.26 0.00	26.71 -1.06 0.00	26.42 -0.93 0.00	26.83 -0.86 0.00	29.29 -1.38 0.00	34.73 -3.06 0.00	40.13 -1.85 0.00	40.46 -2.86 0.00	41.45 -3.46 0.00	42.14 -5.21 0.00	43.62 -5.35 -0.34	42.55 -5.81 -0.76	45.13 -6.01 -1.44	45.03 -5.33 -1.48	46.72 -4.83 -1.73	45.54 -5.02 -1.84	45.56 -4.92 -1.81	43.53 -5.90 -1.10	43.44 -5.66 -0.72	44.40 -5.43 0.00	42.67 -4.17 0.00	41.70 -2.71 0.00	39.14 -2.81 0.00
ARTHUR_KILL_GT_1 23520	34.41 2.07 -0.01	30.85 1.52 0.00	29.02 1.25 0.00	28.45 1.09 0.00	28.74 1.05 0.00	32.23 1.56 0.00	40.66 2.87 0.00	45.75 3.78 0.00	47.74 4.42 0.00	68.76 5.25 -18.60	68.76 5.87 -15.53	57.29 6.32 -2.35	63.81 5.95 -10.26	68.05 6.51 -11.83	67.91 6.26 -12.78	68.33 6.58 -11.93	68.76 6.24 -13.80	68.76 6.38 -13.71	68.76 5.94 -14.49	68.76 5.95 -14.43	68.76 5.48 -13.45	65.48 4.92 -13.72	58.35 4.40 -9.54	45.74 3.78 -0.01
ARTHUR_KILL_2 23512	34.41 2.07 -0.01	30.85 1.52 0.00	29.02 1.25 0.00	28.45 1.09 0.00	28.74 1.05 0.00	32.23 1.56 0.00	40.66 2.87 0.00	45.75 3.78 0.00	47.74 4.42 0.00	68.76 5.25 -18.60	68.76 5.87 -15.53	57.29 6.32 -2.35	63.81 5.95 -10.26	68.05 6.51 -11.83	67.91 6.26 -12.78	68.33 6.58 -11.93	68.76 6.24 -13.80	68.76 6.38 -13.71	68.76 5.94 -14.49	68.76 5.95 -14.43	68.76 5.48 -13.45	65.48 4.92 -13.72	58.35 4.40 -9.54	45.74 3.78 -0.01
ARTHUR_KILL_3 23513	34.41 2.07 0.00	30.88 1.55 0.00	29.13 1.36 0.00	28.58 1.23 0.00	28.90 1.22 0.00	32.51 1.84 0.00	40.93 3.14 0.00	46.01 4.03 0.00	47.92 4.59 0.00	68.72 5.21 -18.61	68.77 5.87 -15.54	57.45 6.47 -2.36	63.77 5.90 -10.27	68.11 6.56 -11.84	68.11 6.45 -12.79	68.32 6.58 -11.92	68.32 6.29 -13.31	68.32 6.42 -13.22	68.11 6.09 -13.69	68.11 6.10 -13.64	68.11 5.58 -12.70	65.52 4.97 -13.71	58.07 4.13 -9.54	45.52 3.57 0.00
ASHOKAN____ 23654	34.11 1.78 0.00	30.82 1.50 0.00	29.02 1.25 0.00	28.53 1.18 0.00	28.85 1.16 0.00	32.45 1.78 0.00	40.70 2.91 0.00	45.71 3.74 0.00	47.57 4.25 0.00	49.86 4.94 -0.01	52.89 5.54 0.00	57.33 6.13 -2.58	59.12 5.81 -5.72	67.18 6.66 -10.82	66.50 6.50 -11.13	69.68 6.83 -13.03	75.52 6.67 -20.12	70.11 6.72 -14.72	62.90 6.28 -8.29	60.18 6.39 -5.41	56.71 5.68 -1.19	51.48 4.64 0.00	48.18 3.77 0.00	45.14 3.19 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.80 2.46 -0.01	31.23 1.91 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.60 1.93 0.00	40.69 2.91 0.01	45.74 3.78 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.84 5.49 0.01	56.95 5.98 -2.35	58.30 5.47 -5.23	65.61 6.01 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.46 5.56 -7.58	58.89 5.56 -4.95	58.13 5.13 -3.16	51.38 4.54 0.01	48.68 4.26 -0.01	45.69 3.73 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	34.80 2.46 -0.01	31.23 1.91 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.60 1.93 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	56.95 5.98 -2.35	58.34 5.52 -5.23	65.61 6.01 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.89 5.56 -4.95	58.13 5.13 -3.16	51.38 4.54 0.01	48.68 4.26 -0.01	45.69 3.73 -0.01
ASTORIA_GT2_1 24094	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA_GT2_2 24095	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA_GT2_3 24096	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA_GT2_4 24097	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA_GT3_1 24098	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01

ASTORIA_GT3_2 24099	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA_GT3_3 24100	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA_GT3_4 24101	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA_GT4_1 24102	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA_GT4_2 24103	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA_GT4_3 24104	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA_GT4_4 24105	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA_GT_1 23523	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA_GT_10 24110	34.61 2.26 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	40.96 3.17 0.00	46.04 4.07 0.00	47.96 4.64 0.00	51.65 5.21 -1.53	53.23 5.87 0.00	57.35 6.37 -2.36	58.73 5.90 -5.24	66.07 6.46 -9.90	65.36 6.30 -10.18	68.32 6.58 -11.92	86.88 6.29 -31.87	70.96 6.42 -15.86	61.90 5.99 -7.58	59.33 6.00 -4.95	58.53 5.53 -3.17	51.76 4.92 0.00	48.76 4.35 -0.01	45.78 3.82 -0.01
ASTORIA_GT_11 24225	34.61 2.26 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	40.96 3.17 0.00	46.04 4.07 0.00	47.96 4.64 0.00	51.65 5.21 -1.53	53.23 5.87 0.00	57.35 6.37 -2.36	58.73 5.90 -5.24	66.07 6.46 -9.90	65.36 6.30 -10.18	68.32 6.58 -11.92	86.88 6.29 -31.87	70.96 6.42 -15.86	61.90 5.99 -7.58	59.33 6.00 -4.95	58.53 5.53 -3.17	51.76 4.92 0.00	48.76 4.35 -0.01	45.78 3.82 -0.01
ASTORIA_GT_12 24226	34.61 2.26 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	40.96 3.17 0.00	46.04 4.07 0.00	47.96 4.64 0.00	51.65 5.21 -1.53	53.23 5.87 0.00	57.35 6.37 -2.36	58.73 5.90 -5.24	66.07 6.46 -9.90	65.36 6.30 -10.18	68.32 6.58 -11.92	86.88 6.29 -31.87	70.96 6.42 -15.86	61.90 5.99 -7.58	59.33 6.00 -4.95	58.53 5.53 -3.17	51.76 4.92 0.00	48.76 4.35 -0.01	45.78 3.82 -0.01
ASTORIA_GT_13 24227	34.61 2.26 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	40.96 3.17 0.00	46.04 4.07 0.00	47.96 4.64 0.00	51.65 5.21 -1.53	53.23 5.87 0.00	57.35 6.37 -2.36	58.73 5.90 -5.24	66.07 6.46 -9.90	65.36 6.30 -10.18	68.32 6.58 -11.92	86.88 6.29 -31.87	70.96 6.42 -15.86	61.90 5.99 -7.58	59.33 6.00 -4.95	58.53 5.53 -3.17	51.76 4.92 0.00	48.76 4.35 -0.01	45.78 3.82 -0.01
ASTORIA_GT_5 24106	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA_GT_7 24107	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA_GT_8 24108	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA___2 24149	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01

ASTORIA___3 23516	34.61 2.26 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	40.96 3.17 0.00	46.04 4.07 0.00	47.96 4.64 0.00	51.65 5.21 -1.53	53.23 5.87 0.00	57.35 6.37 -2.36	58.73 5.90 -5.24	66.07 6.46 -9.90	65.36 6.30 -10.18	68.32 6.58 -11.92	86.88 6.29 -31.87	70.96 6.42 -15.86	61.90 5.99 -7.58	59.33 6.00 -4.95	58.53 5.53 -3.17	51.76 4.92 0.00	48.76 4.35 -0.01	45.78 3.82 -0.01
ASTORIA___4 23517	34.80 2.46 -0.01	31.26 1.94 0.00	29.41 1.64 0.00	28.83 1.48 0.00	29.10 1.41 0.00	32.63 1.96 0.00	40.73 2.95 0.01	45.78 3.82 0.01	47.69 4.38 0.01	49.86 4.94 -0.01	52.89 5.54 0.01	57.00 6.03 -2.35	58.34 5.52 -5.23	65.66 6.06 -9.89	64.91 5.86 -10.18	67.86 6.13 -11.91	86.43 5.85 -31.86	70.51 5.99 -15.85	61.51 5.61 -7.58	58.93 5.61 -4.95	58.13 5.13 -3.16	51.42 4.59 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ASTORIA___5 23518	34.61 2.26 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	40.96 3.17 0.00	46.04 4.07 0.00	47.96 4.64 0.00	51.65 5.21 -1.53	53.23 5.87 0.00	57.35 6.37 -2.36	58.73 5.90 -5.24	66.07 6.46 -9.90	65.36 6.30 -10.18	68.32 6.58 -11.92	86.88 6.29 -31.87	70.96 6.42 -15.86	61.90 5.99 -7.58	59.33 6.00 -4.95	58.53 5.53 -3.17	51.76 4.92 0.00	48.76 4.35 -0.01	45.78 3.82 -0.01
ATHENS_STG_1 23668	33.18 0.84 0.00	30.00 0.67 0.00	28.41 0.64 0.00	27.95 0.60 0.00	28.30 0.61 0.00	31.68 1.01 0.00	39.49 1.70 0.00	44.07 2.10 0.00	45.70 2.38 0.00	47.75 2.83 -0.01	50.62 3.27 0.00	54.91 3.70 -2.59	56.87 3.52 -5.76	64.47 3.88 -10.88	63.88 3.81 -11.20	66.87 3.94 -13.11	56.17 3.80 -3.65	64.43 3.89 -11.87	60.24 3.58 -8.34	57.45 3.63 -5.45	51.40 2.89 1.33	49.04 2.20 0.00	46.18 1.78 0.00	43.55 1.59 0.00
ATHENS_STG_2 23670	33.18 0.84 0.00	30.00 0.67 0.00	28.41 0.64 0.00	27.95 0.60 0.00	28.30 0.61 0.00	31.68 1.01 0.00	39.49 1.70 0.00	44.07 2.10 0.00	45.70 2.38 0.00	47.75 2.83 -0.01	50.62 3.27 0.00	54.91 3.70 -2.59	56.87 3.52 -5.76	64.47 3.88 -10.88	63.88 3.81 -11.20	66.87 3.94 -13.11	56.17 3.80 -3.65	64.43 3.89 -11.87	60.24 3.58 -8.34	57.45 3.63 -5.45	51.40 2.89 1.33	49.04 2.20 0.00	46.18 1.78 0.00	43.55 1.59 0.00
ATHENS_STG_3 23677	33.18 0.84 0.00	30.00 0.67 0.00	28.41 0.64 0.00	27.95 0.60 0.00	28.30 0.61 0.00	31.68 1.01 0.00	39.49 1.70 0.00	44.07 2.10 0.00	45.70 2.38 0.00	47.75 2.83 -0.01	50.62 3.27 0.00	54.91 3.70 -2.59	56.87 3.52 -5.76	64.47 3.88 -10.88	63.88 3.81 -11.20	66.87 3.94 -13.11	56.17 3.80 -3.65	64.43 3.89 -11.87	60.24 3.58 -8.34	57.45 3.63 -5.45	51.40 2.89 1.33	49.04 2.20 0.00	46.18 1.78 0.00	43.55 1.59 0.00
BARRETT_IC_1 23704	33.86 1.52 0.00	30.47 1.14 0.00	28.71 0.94 0.00	28.20 0.85 0.00	28.49 0.80 0.00	32.05 1.38 0.00	40.97 3.17 -0.01	45.30 3.32 -0.01	47.09 3.77 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.82 5.83 -2.36	58.40 5.57 -5.24	65.82 6.21 -9.90	64.87 5.82 -10.19	67.87 6.13 -11.92	87.27 6.67 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.04 5.20 0.00	48.32 3.91 -0.01	45.48 3.52 -0.01
BARRETT_IC_10 23701	33.86 1.52 0.00	30.47 1.14 0.00	28.71 0.94 0.00	28.20 0.85 0.00	28.49 0.80 0.00	32.05 1.38 0.00	40.97 3.17 -0.01	45.30 3.32 -0.01	47.09 3.77 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.82 5.83 -2.36	58.40 5.57 -5.24	65.82 6.21 -9.90	64.87 5.82 -10.19	67.87 6.13 -11.92	87.27 6.67 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.04 5.20 0.00	48.32 3.91 -0.01	45.48 3.52 -0.01
BARRETT_IC_11 23702	33.86 1.52 0.00	30.47 1.14 0.00	28.71 0.94 0.00	28.20 0.85 0.00	28.49 0.80 0.00	32.05 1.38 0.00	40.97 3.17 -0.01	45.30 3.32 -0.01	47.09 3.77 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.82 5.83 -2.36	58.40 5.57 -5.24	65.82 6.21 -9.90	64.87 5.82 -10.19	67.87 6.13 -11.92	87.27 6.67 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.04 5.20 0.00	48.32 3.91 -0.01	45.48 3.52 -0.01
BARRETT_IC_12 23703	33.86 1.52 0.00	30.47 1.14 0.00	28.71 0.94 0.00	28.20 0.85 0.00	28.49 0.80 0.00	32.05 1.38 0.00	40.97 3.17 -0.01	45.30 3.32 -0.01	47.09 3.77 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.82 5.83 -2.36	58.40 5.57 -5.24	65.82 6.21 -9.90	64.87 5.82 -10.19	67.87 6.13 -11.92	87.27 6.67 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.04 5.20 0.00	48.32 3.91 -0.01	45.48 3.52 -0.01
BARRETT_IC_2 23705	33.86 1.52 0.00	30.47 1.14 0.00	28.71 0.94 0.00	28.20 0.85 0.00	28.49 0.80 0.00	32.05 1.38 0.00	40.97 3.17 -0.01	45.30 3.32 -0.01	47.09 3.77 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.82 5.83 -2.36	58.40 5.57 -5.24	65.82 6.21 -9.90	64.87 5.82 -10.19	67.87 6.13 -11.92	87.27 6.67 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.04 5.20 0.00	48.32 3.91 -0.01	45.48 3.52 -0.01
BARRETT_IC_3 23706	33.86 1.52 0.00	30.47 1.14 0.00	28.71 0.94 0.00	28.20 0.85 0.00	28.49 0.80 0.00	32.05 1.38 0.00	40.97 3.17 -0.01	45.30 3.32 -0.01	47.09 3.77 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.82 5.83 -2.36	58.40 5.57 -5.24	65.82 6.21 -9.90	64.87 5.82 -10.19	67.87 6.13 -11.92	87.27 6.67 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.04 5.20 0.00	48.32 3.91 -0.01	45.48 3.52 -0.01
BARRETT_IC_4 23707	33.86 1.52 0.00	30.47 1.14 0.00	28.71 0.94 0.00	28.20 0.85 0.00	28.49 0.80 0.00	32.05 1.38 0.00	40.97 3.17 -0.01	45.30 3.32 -0.01	47.09 3.77 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.82 5.83 -2.36	58.40 5.57 -5.24	65.82 6.21 -9.90	64.87 5.82 -10.19	67.87 6.13 -11.92	87.27 6.67 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.04 5.20 0.00	48.32 3.91 -0.01	45.48 3.52 -0.01
BARRETT_IC_5 23708	33.86 1.52 0.00	30.47 1.14 0.00	28.71 0.94 0.00	28.20 0.85 0.00	28.49 0.80 0.00	32.05 1.38 0.00	40.97 3.17 -0.01	45.30 3.32 -0.01	47.09 3.77 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.82 5.83 -2.36	58.40 5.57 -5.24	65.82 6.21 -9.90	64.87 5.82 -10.19	67.87 6.13 -11.92	87.27 6.67 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.04 5.20 0.00	48.32 3.91 -0.01	45.48 3.52 -0.01
BARRETT_IC_6 23709	33.86 1.52 0.00	30.47 1.14 0.00	28.71 0.94 0.00	28.20 0.85 0.00	28.49 0.80 0.00	32.05 1.38 0.00	40.97 3.17 -0.01	45.30 3.32 -0.01	47.09 3.77 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.82 5.83 -2.36	58.40 5.57 -5.24	65.82 6.21 -9.90	64.87 5.82 -10.19	67.87 6.13 -11.92	87.27 6.67 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.04 5.20 0.00	48.32 3.91 -0.01	45.48 3.52 -0.01
BARRETT_IC_7 23710	33.86 1.52 0.00	30.47 1.14 0.00	28.71 0.94 0.00	28.20 0.85 0.00	28.49 0.80 0.00	32.05 1.38 0.00	40.97 3.17 -0.01	45.30 3.32 -0.01	47.09 3.77 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.82 5.83 -2.36	58.40 5.57 -5.24	65.82 6.21 -9.90	64.87 5.82 -10.19	67.87 6.13 -11.92	87.27 6.67 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.04 5.20 0.00	48.32 3.91 -0.01	45.48 3.52 -0.01

BARRETT_IC_8 23711	33.86 1.52 0.00	30.47 1.14 0.00	28.71 0.94 0.00	28.20 0.85 0.00	28.49 0.80 0.00	32.05 1.38 0.00	40.97 3.17 -0.01	45.30 3.32 -0.01	47.09 3.77 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.82 5.83 -2.36	58.40 5.57 -5.24	65.82 6.21 -9.90	64.87 5.82 -10.19	67.87 6.13 -11.92	87.27 6.67 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.04 5.20 0.00	48.32 3.91 -0.01	45.48 3.52 -0.01
BARRETT_IC_9 23700	33.86 1.52 0.00	30.47 1.14 0.00	28.71 0.94 0.00	28.20 0.85 0.00	28.49 0.80 0.00	32.05 1.38 0.00	40.97 3.17 -0.01	45.30 3.32 -0.01	47.09 3.77 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.82 5.83 -2.36	58.40 5.57 -5.24	65.82 6.21 -9.90	64.87 5.82 -10.19	67.87 6.13 -11.92	87.27 6.67 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.04 5.20 0.00	48.32 3.91 -0.01	45.48 3.52 -0.01
BARRETT___1 23545	33.86 1.52 0.00	30.47 1.14 0.00	28.71 0.94 0.00	28.20 0.85 0.00	28.49 0.80 0.00	32.05 1.38 0.00	40.97 3.17 -0.01	45.30 3.32 -0.01	47.09 3.77 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.82 5.83 -2.36	58.40 5.57 -5.24	65.82 6.21 -9.90	64.87 5.82 -10.19	67.87 6.13 -11.92	87.27 6.67 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.04 5.20 0.00	48.32 3.91 -0.01	45.48 3.52 -0.01
BARRETT___2 23546	33.86 1.52 0.00	30.47 1.14 0.00	28.71 0.94 0.00	28.20 0.85 0.00	28.49 0.80 0.00	32.05 1.38 0.00	40.97 3.17 -0.01	45.30 3.32 -0.01	47.09 3.77 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.82 5.83 -2.36	58.40 5.57 -5.24	65.82 6.21 -9.90	64.87 5.82 -10.19	67.87 6.13 -11.92	87.27 6.67 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.04 5.20 0.00	48.32 3.91 -0.01	45.48 3.52 -0.01
BEAVER RIVER___HYD 24048	32.43 0.10 0.00	29.44 0.12 0.00	28.02 0.25 0.00	27.32 -0.03 0.00	27.94 0.25 0.00	31.13 0.46 0.00	38.81 1.02 0.00	43.02 1.05 0.00	44.23 0.91 0.00	46.08 1.17 0.00	48.68 1.33 0.00	50.23 1.60 0.00	49.17 1.57 0.00	51.69 1.99 0.00	50.78 1.91 0.00	51.92 2.09 0.00	51.30 2.58 0.00	50.91 2.24 0.00	49.82 1.50 0.00	50.07 1.69 0.00	51.53 1.69 0.00	48.15 1.31 0.00	45.38 0.98 0.00	42.54 0.59 0.00
BEEBEE_GT_13 23619	31.43 -0.91 0.00	28.62 -0.70 0.00	27.13 -0.64 0.00	27.08 -0.27 0.00	27.08 -0.61 0.00	30.11 -0.55 0.00	37.11 -0.68 0.00	42.64 0.67 0.00	44.14 0.82 0.00	45.72 0.81 0.00	48.35 0.99 0.00	50.27 1.41 -0.23	49.07 0.95 -0.52	52.28 1.59 -0.98	51.39 1.52 -1.01	53.24 2.24 -1.18	51.97 2.00 -1.25	51.51 1.61 -1.23	49.99 0.92 -0.75	49.49 0.63 -0.49	50.93 1.10 0.00	47.36 0.52 0.00	44.89 0.49 0.00	41.95 0.00 0.00
BETHLEHEM___GRP 23843	32.47 0.13 0.00	29.44 0.12 0.00	27.88 0.11 0.00	27.52 0.16 0.00	27.88 0.19 0.00	31.10 0.43 0.00	38.47 0.68 0.00	42.69 0.71 0.00	44.40 1.08 0.00	46.54 1.62 -0.01	49.25 1.89 0.00	53.96 2.24 -3.10	56.63 2.14 -6.89	65.02 2.29 -13.03	64.62 2.35 -13.41	67.96 2.44 -15.69	66.52 2.34 -15.46	67.14 2.29 -16.18	60.44 2.13 -9.98	57.07 2.18 -6.52	51.23 1.40 0.00	47.50 0.66 0.00	44.63 0.22 0.00	42.16 0.21 0.00
BETHLEHEM___GS1 323560	32.47 0.13 0.00	29.44 0.12 0.00	27.88 0.11 0.00	27.52 0.16 0.00	27.88 0.19 0.00	31.10 0.43 0.00	38.47 0.68 0.00	42.69 0.71 0.00	44.40 1.08 0.00	46.54 1.62 -0.01	49.25 1.89 0.00	53.96 2.24 -3.10	56.63 2.14 -6.89	65.02 2.29 -13.03	64.62 2.35 -13.41	67.96 2.44 -15.69	66.52 2.34 -15.46	67.14 2.29 -16.18	60.44 2.13 -9.98	57.07 2.18 -6.52	51.23 1.40 0.00	47.50 0.66 0.00	44.63 0.22 0.00	42.16 0.21 0.00
BETHLEHEM___GS2 323561	32.47 0.13 0.00	29.44 0.12 0.00	27.88 0.11 0.00	27.52 0.16 0.00	27.88 0.19 0.00	31.10 0.43 0.00	38.47 0.68 0.00	42.69 0.71 0.00	44.40 1.08 0.00	46.54 1.62 -0.01	49.25 1.89 0.00	53.96 2.24 -3.10	56.63 2.14 -6.89	65.02 2.29 -13.03	64.62 2.35 -13.41	67.96 2.44 -15.69	66.52 2.34 -15.46	67.14 2.29 -16.18	60.44 2.13 -9.98	57.07 2.18 -6.52	51.23 1.40 0.00	47.50 0.66 0.00	44.63 0.22 0.00	42.16 0.21 0.00
BETHLEHEM___GS3 323562	32.47 0.13 0.00	29.44 0.12 0.00	27.88 0.11 0.00	27.52 0.16 0.00	27.88 0.19 0.00	31.10 0.43 0.00	38.47 0.68 0.00	42.69 0.71 0.00	44.40 1.08 0.00	46.54 1.62 -0.01	49.25 1.89 0.00	53.96 2.24 -3.10	56.63 2.14 -6.89	65.02 2.29 -13.03	64.62 2.35 -13.41	67.96 2.44 -15.69	66.52 2.34 -15.46	67.14 2.29 -16.18	60.44 2.13 -9.98	57.07 2.18 -6.52	51.23 1.40 0.00	47.50 0.66 0.00	44.63 0.22 0.00	42.16 0.21 0.00
BETHLEHEM___STEEL 23779	30.75 -1.58 0.00	28.01 -1.32 0.00	26.66 -1.11 0.00	26.37 -0.98 0.00	26.77 -0.91 0.00	29.26 -1.41 0.00	34.80 -2.99 0.00	40.13 -1.85 0.00	40.51 -2.82 0.00	41.63 -3.28 0.00	42.52 -4.83 0.00	44.08 -4.91 -0.37	43.09 -5.33 -0.83	45.75 -5.52 -1.56	45.69 -4.79 -1.61	47.42 -4.28 -1.88	46.19 -4.53 -2.00	46.26 -4.38 -1.96	44.06 -5.46 -1.20	43.98 -5.18 -0.78	44.80 -5.03 0.00	42.86 -3.98 0.00	41.65 -2.75 0.00	39.06 -2.89 0.00
BETHPAGE_CC_5 323564	34.01 1.68 0.01	30.55 1.23 0.01	28.79 1.03 0.01	28.25 0.90 0.01	28.48 0.80 0.01	32.10 1.44 0.01	41.23 3.44 0.00	45.50 3.53 0.00	47.22 3.90 0.00	49.81 4.89 -0.01	53.08 5.73 0.00	57.25 6.27 -2.36	58.69 5.85 -5.24	66.12 6.51 -9.90	65.17 6.11 -10.19	68.17 6.43 -11.92	87.61 7.02 -31.87	71.69 7.15 -15.87	62.15 6.23 -7.59	59.67 6.34 -4.96	59.08 6.08 -3.17	52.42 5.57 0.00	48.58 4.17 0.00	45.69 3.73 0.00
BINGHAMTON___COGEN 23790	32.01 -0.32 0.00	29.03 -0.29 0.00	27.52 -0.25 0.00	27.13 -0.22 0.00	27.46 -0.22 0.00	30.48 -0.18 0.00	37.60 -0.19 0.00	42.22 0.25 0.00	43.41 0.09 0.00	45.09 0.18 0.00	47.45 0.09 0.00	49.76 0.39 -0.75	49.44 0.19 -1.66	53.39 0.55 -3.13	52.73 0.64 -3.23	54.59 1.00 -3.77	53.45 0.73 -4.00	53.39 0.78 -3.94	50.97 0.24 -2.40	50.28 0.34 -1.57	49.98 0.15 0.00	46.79 -0.05 0.00	44.23 -0.18 0.00	41.62 -0.34 0.00
BLACK RIVER___HYD 24047	32.66 0.32 0.00	29.59 0.26 0.00	28.21 0.44 0.00	27.46 0.11 0.00	28.16 0.47 0.00	31.40 0.74 0.00	39.26 1.47 0.00	43.86 1.89 0.00	46.05 2.73 0.00	48.19 3.28 0.00	50.90 3.55 0.00	52.80 4.18 0.00	51.64 4.05 0.00	54.73 5.02 0.00	53.86 4.98 0.00	55.15 5.33 0.00	53.11 4.38 0.00	52.57 3.89 0.00	51.27 2.95 0.00	51.67 3.29 0.00	53.22 3.39 0.00	49.46 2.62 0.00	46.40 2.00 0.00	43.34 1.38 0.00
BLISS_WT_PWR 323608	31.14 -1.20 0.00	28.30 -1.03 0.00	26.96 -0.81 0.00	26.67 -0.68 0.00	27.13 -0.55 0.00	29.72 -0.95 0.00	35.63 -2.15 0.00	40.34 -1.64 0.00	40.77 -2.56 0.00	42.17 -2.74 0.00	43.19 -4.17 0.00	44.93 -4.08 -0.39	43.85 -4.62 -0.88	46.54 -4.82 -1.65	46.52 -4.06 -1.70	48.33 -3.49 -1.99	46.89 -3.95 -2.11	47.05 -3.70 -2.08	44.66 -4.93 -1.27	44.70 -4.50 -0.83	45.35 -4.48 0.00	43.19 -3.65 0.00	42.85 -1.55 0.00	40.06 -1.89 0.00
BLUE_CIRC_CHEM_DRP 24182	32.69 0.36 0.00	29.56 0.23 0.00	28.02 0.25 0.00	27.62 0.27 0.00	27.99 0.30 0.00	31.28 0.61 0.00	38.73 0.94 0.00	43.11 1.13 0.00	44.75 1.43 0.00	46.85 1.93 -0.01	49.63 2.27 0.00	54.30 2.63 -3.05	56.89 2.52 -6.77	65.29 2.78 -12.80	64.78 2.74 -13.17	68.08 2.84 -15.42	66.52 2.78 -15.02	67.31 2.77 -15.86	60.70 2.56 -9.81	57.40 2.61 -6.41	51.58 1.74 0.00	47.97 1.12 0.00	45.16 0.75 0.00	42.62 0.67 0.00

BOC_GAS_DRP 24189	32.63 0.29 0.00	29.56 0.23 0.00	27.99 0.22 0.00	27.60 0.25 0.00	27.94 0.25 0.00	31.25 0.58 0.00	38.77 0.98 0.00	43.15 1.18 0.00	44.84 1.52 0.00	46.85 1.93 -0.01	49.63 2.27 0.00	54.33 2.63 -3.08	56.96 2.52 -6.85	65.38 2.73 -12.94	64.93 2.74 -13.32	68.25 2.84 -15.59	65.64 2.68 -14.24	67.27 2.73 -15.87	60.76 2.51 -9.92	57.42 2.56 -6.48	51.37 1.64 0.11	47.87 1.03 0.00	45.07 0.67 0.00	42.58 0.63 0.00
BORALEX_4TH_BRANCH 23824	33.40 1.07 0.00	30.29 0.97 0.00	28.69 0.92 0.00	28.23 0.88 0.00	28.60 0.91 0.00	32.02 1.35 0.00	39.71 1.93 0.00	43.90 1.93 0.00	45.75 2.43 0.00	47.89 2.96 -0.01	50.57 3.22 0.00	55.43 3.70 -3.11	58.13 3.62 -6.91	66.36 3.58 -13.07	65.99 3.67 -13.45	69.30 3.74 -15.74	68.97 3.56 -16.69	68.62 3.50 -16.44	61.82 3.48 -10.02	58.45 3.53 -6.54	53.24 3.09 -0.32	48.67 1.83 0.00	45.60 1.20 0.00	43.42 1.47 0.00
BOWLINE___1 23526	34.11 1.78 0.00	30.70 1.38 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.77 1.08 0.00	32.29 1.63 0.00	40.62 2.83 0.00	45.58 3.61 0.00	47.35 4.03 0.00	49.54 4.63 0.00	52.66 5.30 0.00	56.76 5.83 -2.30	58.23 5.52 -5.11	65.53 6.16 -9.66	64.88 6.06 -9.94	67.84 6.38 -11.64	85.08 6.09 -30.27	70.24 6.23 -15.34	61.48 5.75 -7.40	58.97 5.76 -4.84	58.03 5.23 -2.96	51.29 4.45 0.00	48.05 3.64 0.00	45.10 3.15 0.00
BOWLINE___2 23595	34.11 1.78 0.00	30.70 1.38 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.77 1.08 0.00	32.29 1.63 0.00	40.58 2.80 0.00	45.58 3.61 0.00	47.35 4.03 0.00	49.54 4.63 -0.01	52.66 5.30 0.00	56.76 5.83 -2.30	58.23 5.52 -5.11	65.53 6.16 -9.66	64.88 6.06 -9.94	67.84 6.38 -11.64	85.09 6.09 -30.28	70.24 6.23 -15.34	61.48 5.75 -7.41	58.97 5.76 -4.84	58.03 5.23 -2.97	51.29 4.45 0.00	48.05 3.64 0.00	45.10 3.15 0.00
BROOKHAVEN___DRP 24191	33.56 1.23 0.01	30.14 0.82 0.01	28.40 0.64 0.01	27.84 0.49 0.01	28.09 0.42 0.01	31.79 1.13 0.01	41.19 3.40 0.00	45.29 3.32 0.00	46.96 3.64 0.00	49.90 4.98 -0.01	53.23 5.87 0.00	57.40 6.42 -2.36	58.83 6.00 -5.24	66.32 6.71 -9.90	65.22 6.16 -10.19	68.22 6.48 -11.92	88.05 7.45 -31.87	72.18 7.64 -15.87	62.44 6.52 -7.59	59.96 6.63 -4.96	59.48 6.48 -3.17	52.56 5.71 0.00	48.71 4.31 0.00	45.77 3.82 0.00
BROOKLYN_NAVY_YARD 23515	34.34 2.00 0.00	30.79 1.47 0.00	29.04 1.28 0.01	28.52 1.18 0.01	28.81 1.14 0.01	32.45 1.78 0.00	40.89 3.10 0.00	46.00 4.03 0.00	47.87 4.55 0.00	50.05 5.12 -0.02	53.13 5.78 0.00	57.35 6.37 -2.36	58.83 6.00 -5.24	66.21 6.61 -9.90	65.56 6.50 -10.18	68.52 6.78 -11.92	87.07 6.48 -31.87	71.20 6.67 -15.86	62.10 6.19 -7.58	59.52 6.19 -4.95	58.73 5.73 -3.17	51.81 4.97 0.00	48.49 4.09 0.00	45.56 3.61 0.00
BROOKLYN___ARMY_DRP 323595	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
BROOME___LFGE 323600	32.01 -0.32 0.00	29.03 -0.29 0.00	27.52 -0.25 0.00	27.13 -0.22 0.00	27.46 -0.22 0.00	30.48 -0.18 0.00	37.60 -0.19 0.00	42.22 0.25 0.00	43.41 0.09 0.00	45.09 0.18 0.00	47.45 0.09 0.00	49.76 0.39 -0.75	49.44 0.19 -1.66	53.39 0.55 -3.13	52.73 0.64 -3.23	54.59 1.00 -3.77	53.45 0.73 -4.00	53.39 0.78 -3.94	50.97 0.24 -2.40	50.28 0.34 -1.57	49.98 0.15 0.00	46.79 -0.05 0.00	44.23 -0.18 0.00	41.62 -0.34 0.00
BURROWS___LYONSDAL 23803	32.37 0.03 0.00	29.33 0.00 0.00	27.88 0.11 0.00	27.27 -0.08 0.00	27.82 0.14 0.00	30.94 0.28 0.00	38.51 0.72 0.00	42.73 0.76 0.00	44.06 0.74 0.00	45.90 0.99 0.00	48.49 1.14 0.00	49.97 1.41 0.06	48.79 1.33 0.14	51.19 1.74 0.26	50.31 1.71 0.27	51.35 1.84 0.31	50.46 2.05 0.31	50.21 1.85 0.31	49.44 1.30 0.19	49.70 1.45 0.12	51.28 1.45 0.00	47.87 1.03 0.00	45.16 0.75 0.00	42.41 0.46 0.00
CAITHNESS_CC_1 323624	33.59 1.26 0.01	30.17 0.85 0.01	28.43 0.67 0.01	27.86 0.52 0.01	28.12 0.44 0.01	31.82 1.17 0.01	41.19 3.40 0.00	45.25 3.27 0.00	46.92 3.60 0.00	49.86 4.94 -0.01	53.13 5.78 0.00	57.30 6.32 -2.36	58.78 5.95 -5.24	66.22 6.61 -9.90	65.17 6.11 -10.19	68.17 6.43 -11.92	87.95 7.36 -31.87	72.03 7.50 -15.87	62.34 6.43 -7.59	59.86 6.53 -4.96	59.38 6.38 -3.17	52.51 5.67 0.00	48.67 4.26 0.00	45.73 3.78 0.00
CALPINE_BETH_PAGE_GT4 24209	34.08 1.75 0.01	30.61 1.29 0.01	28.85 1.08 0.01	28.30 0.96 0.01	28.48 0.80 0.01	32.10 1.44 0.01	41.30 3.51 0.00	45.58 3.61 0.00	47.39 4.07 0.00	49.95 5.03 -0.01	53.18 5.82 0.00	57.35 6.37 -2.36	58.73 5.90 -5.24	66.12 6.51 -9.90	65.17 6.11 -10.19	68.17 6.43 -11.92	87.61 7.02 -31.87	71.74 7.20 -15.87	62.19 6.28 -7.59	59.72 6.39 -4.96	59.13 6.13 -3.17	52.56 5.71 0.00	48.76 4.35 0.00	45.81 3.86 0.00
CALPINE_BETH_PAGE_GT_4 323586	34.08 1.75 0.01	30.61 1.29 0.01	28.85 1.08 0.01	28.30 0.96 0.01	28.48 0.80 0.01	32.10 1.44 0.01	41.30 3.51 0.00	45.58 3.61 0.00	47.39 4.07 0.00	49.95 5.03 -0.01	53.18 5.82 0.00	57.35 6.37 -2.36	58.73 5.90 -5.24	66.12 6.51 -9.90	65.17 6.11 -10.19	68.17 6.43 -11.92	87.61 7.02 -31.87	71.74 7.20 -15.87	62.19 6.28 -7.59	59.72 6.39 -4.96	59.13 6.13 -3.17	52.56 5.71 0.00	48.76 4.35 0.00	45.81 3.86 0.00
CALPINE_BP_GT1 23823	34.08 1.75 0.01	30.61 1.29 0.01	28.85 1.08 0.01	28.30 0.96 0.01	28.48 0.80 0.01	32.10 1.44 0.01	41.30 3.51 0.00	45.58 3.61 0.00	47.39 4.07 0.00	49.95 5.03 -0.01	53.18 5.82 0.00	57.35 6.37 -2.36	58.73 5.90 -5.24	66.12 6.51 -9.90	65.17 6.11 -10.19	68.17 6.43 -11.92	87.61 7.02 -31.87	71.74 7.20 -15.87	62.19 6.28 -7.59	59.72 6.39 -4.96	59.13 6.13 -3.17	52.56 5.71 0.00	48.76 4.35 0.00	45.81 3.86 0.00
CALSPAN___DRP 24200	30.75 -1.58 0.00	28.01 -1.32 0.00	26.66 -1.11 0.00	26.37 -0.98 0.00	26.77 -0.91 0.00	29.26 -1.41 0.00	34.80 -2.99 0.00	40.13 -1.85 0.00	40.51 -2.82 0.00	41.63 -3.28 0.00	42.52 -4.83 0.00	44.08 -4.91 -0.37	43.09 -5.33 -0.83	45.75 -5.52 -1.56	45.69 -4.79 -1.61	47.42 -4.28 -1.88	46.19 -4.53 -2.00	46.26 -4.38 -1.96	44.06 -5.46 -1.20	43.98 -5.18 -0.78	44.80 -5.03 0.00	42.86 -3.98 0.00	41.65 -2.75 0.00	39.06 -2.89 0.00
CANDIGU_WT_PWR 323617	31.62 -0.71 0.00	28.77 -0.56 0.00	27.30 -0.47 0.00	26.97 -0.38 0.00	27.35 -0.33 0.00	30.11 -0.55 0.00	36.50 -1.28 0.00	41.64 -0.34 0.00	42.41 -0.91 0.00	43.74 -1.17 0.00	45.46 -1.89 0.00	47.23 -1.85 -0.45	46.42 -2.19 -1.01	49.63 -1.99 -1.91	49.32 -1.52 -1.97	51.18 -0.95 -2.30	49.79 -1.36 -2.44	49.86 -1.22 -2.40	47.52 -2.27 -1.46	47.30 -2.03 -0.96	47.89 -1.94 0.00	45.25 -1.59 0.00	43.16 -1.24 0.00	40.40 -1.55 0.00
CARR STREET_E_SYR 24060	31.92 -0.42 0.00	28.91 -0.41 0.00	27.41 -0.36 0.00	27.02 -0.33 0.00	27.35 -0.33 0.00	30.36 -0.31 0.00	37.49 -0.30 0.00	41.93 -0.04 0.00	43.15 -0.17 0.00	44.77 -0.13 0.00	47.16 -0.19 0.00	48.73 -0.05 -0.16	47.81 -0.14 -0.35	50.52 0.15 -0.67	49.75 0.20 -0.69	51.07 0.45 -0.80	49.91 0.34 -0.85	49.80 0.29 -0.84	48.74 -0.10 -0.51	48.61 -0.10 -0.33	49.73 -0.10 0.00	46.51 -0.33 0.00	44.05 -0.36 0.00	41.58 -0.38 0.00

CARTHAGE___PAPER 23857	32.59 0.26 0.00	29.56 0.23 0.00	28.16 0.39 0.00	27.43 0.08 0.00	28.07 0.39 0.00	31.31 0.64 0.00	39.11 1.32 0.00	43.57 1.59 0.00	44.27 0.95 0.00	46.08 1.17 0.00	48.68 1.33 0.00	50.23 1.60 0.00	49.17 1.57 0.00	51.69 1.99 0.00	50.78 1.91 0.00	51.92 2.09 0.00	52.42 3.70 0.00	51.98 3.31 0.00	50.74 2.42 0.00	51.08 2.71 0.00	52.62 2.79 0.00	49.00 2.15 0.00	46.05 1.64 0.00	43.04 1.09 0.00
CE_DUNWOOD___DRP 24194	34.24 1.91 0.00	30.76 1.44 0.00	29.05 1.28 0.00	28.53 1.18 0.00	28.82 1.14 0.00	32.41 1.75 0.00	40.77 2.99 0.00	45.71 3.74 0.00	47.52 4.20 0.00	49.77 4.85 -0.01	52.89 5.54 0.00	57.05 6.08 -2.35	58.53 5.71 -5.23	65.95 6.36 -9.88	65.30 6.26 -10.17	68.25 6.53 -11.90	86.90 6.33 -31.84	70.94 6.42 -15.84	61.84 5.94 -7.57	59.27 5.95 -4.95	58.43 5.43 -3.17	51.48 4.64 0.00	48.22 3.82 0.00	45.31 3.36 0.00
CE_MILLWOOD___DRP 24193	34.15 1.81 0.00	30.70 1.38 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.79 1.11 0.00	32.35 1.69 0.00	40.66 2.87 0.00	45.58 3.61 0.00	47.39 4.07 0.00	49.63 4.72 -0.01	52.70 5.35 0.00	56.85 5.88 -2.35	58.38 5.57 -5.21	65.77 6.21 -9.85	65.07 6.06 -10.14	68.07 6.38 -11.87	86.57 6.14 -31.71	70.69 6.23 -15.79	61.68 5.80 -7.55	59.11 5.81 -4.93	58.27 5.28 -3.15	51.34 4.50 0.00	48.09 3.69 0.00	45.18 3.23 0.00
CE_NYC2_DRP 24202	34.61 2.26 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	41.00 3.21 0.00	46.09 4.11 0.00	48.00 4.68 0.00	51.74 5.30 -1.53	53.27 5.92 0.00	57.40 6.42 -2.36	58.83 6.00 -5.24	66.16 6.56 -9.90	65.46 6.40 -10.18	68.37 6.63 -11.92	86.92 6.33 -31.87	71.01 6.47 -15.86	61.95 6.04 -7.58	59.38 6.05 -4.95	58.58 5.58 -3.17	51.81 4.97 0.00	48.81 4.40 -0.01	45.82 3.86 -0.01
CE_NYC_DRP 24195	34.47 2.13 0.00	30.94 1.61 0.00	29.19 1.42 0.00	28.66 1.31 0.00	28.96 1.27 0.00	32.57 1.90 0.00	41.00 3.21 0.00	46.09 4.11 0.00	48.00 4.68 0.00	51.73 5.34 -1.48	53.37 6.01 0.00	57.59 6.61 -2.36	59.02 6.19 -5.24	66.41 6.81 -9.90	65.75 6.70 -10.18	68.67 6.93 -11.92	87.27 6.67 -31.87	71.35 6.81 -15.86	62.24 6.33 -7.58	59.67 6.34 -4.95	58.83 5.83 -3.17	51.95 5.11 0.00	48.67 4.26 0.00	45.64 3.69 0.00
CHAFFEE___LFGE 323603	30.95 -1.39 0.00	28.15 -1.17 0.00	26.82 -0.94 0.00	26.50 -0.85 0.00	26.94 -0.75 0.00	29.50 -1.17 0.00	35.22 -2.57 0.00	40.54 -1.43 0.00	40.94 -2.38 0.00	42.35 -2.56 0.00	43.23 -4.12 0.00	44.91 -4.08 -0.37	43.85 -4.57 -0.83	46.50 -4.77 -1.56	46.52 -3.96 -1.61	48.32 -3.39 -1.88	47.06 -3.65 -2.00	47.13 -3.50 -1.96	44.84 -4.69 -1.20	44.80 -4.35 -0.78	45.60 -4.24 0.00	43.56 -3.28 0.00	42.14 -2.26 0.00	39.48 -2.48 0.00
CHATEAUG_WT_PWR 323614	32.56 0.23 0.00	29.71 0.38 0.00	28.07 0.31 0.00	27.65 0.30 0.00	27.94 0.25 0.00	31.03 0.37 0.00	38.47 0.68 0.00	41.85 -0.13 0.00	43.41 0.09 0.00	44.73 -0.18 0.00	47.16 -0.19 0.00	48.13 -0.44 0.05	47.09 -0.38 0.12	48.78 -0.70 0.23	47.81 -0.83 0.24	48.65 -0.90 0.28	48.23 -0.49 0.00	48.48 -0.19 0.00	48.18 -0.14 0.00	48.13 -0.24 0.00	49.04 -0.80 0.00	46.79 -0.05 0.00	44.67 0.27 0.00	42.04 0.08 0.00
CHAT_HIGH_FALL_HYD 323578	32.30 -0.03 0.00	29.50 0.18 0.00	27.91 0.14 0.00	27.46 0.11 0.00	27.77 0.08 0.00	30.79 0.12 0.00	38.17 0.38 0.00	41.30 -0.67 0.00	42.84 -0.48 0.00	44.14 -0.76 0.00	46.60 -0.76 0.00	47.55 -1.07 0.00	46.64 -0.95 0.00	48.36 -1.34 0.00	47.41 -1.47 0.00	48.23 -1.59 0.00	47.60 -1.12 0.00	47.80 -0.88 0.00	47.60 -0.72 0.00	47.50 -0.87 0.00	48.39 -1.45 0.00	46.23 -0.61 0.00	44.09 -0.31 0.00	41.53 -0.42 0.00
CHAUTAUQUA___LFGE 323629	30.23 -2.10 0.00	27.54 -1.79 0.00	26.19 -1.58 0.00	25.87 -1.48 0.00	26.27 -1.41 0.00	28.77 -1.90 0.00	34.27 -3.51 0.00	38.95 -3.02 0.00	39.21 -4.12 0.00	40.37 -4.54 0.00	41.48 -5.87 0.00	43.15 -5.88 -0.41	42.27 -6.23 -0.91	45.01 -6.41 -1.72	44.92 -5.72 -1.77	46.76 -5.13 -2.07	45.31 -5.60 -2.20	45.53 -5.31 -2.16	43.22 -6.43 -1.32	43.14 -6.10 -0.86	43.70 -6.13 0.00	41.64 -5.20 0.00	40.19 -4.22 0.00	37.63 -4.32 0.00
CH_MIDHUDSON___DRP 24192	34.05 1.71 0.00	30.67 1.35 0.00	28.96 1.19 0.00	28.47 1.12 0.00	28.77 1.08 0.00	32.32 1.66 0.00	40.58 2.80 0.00	45.46 3.48 0.00	47.18 3.86 0.00	49.37 4.45 -0.01	52.42 5.07 0.00	56.74 5.59 -2.53	58.54 5.33 -5.62	66.24 5.92 -10.62	65.62 5.82 -10.93	68.69 6.08 -12.79	81.61 5.90 -27.00	70.40 5.99 -15.74	62.02 5.56 -8.14	59.26 5.56 -5.32	57.10 4.98 -2.29	51.01 4.17 0.00	47.91 3.51 0.00	45.06 3.10 0.00
CH_MISC_IPPS 23765	34.28 1.94 0.00	30.82 1.50 0.00	29.13 1.36 0.00	28.61 1.26 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.85 3.06 0.00	45.41 3.44 0.00	46.74 3.42 0.00	48.87 3.95 -0.01	51.90 4.55 0.00	56.13 5.11 -2.40	57.74 4.81 -5.34	65.27 5.47 -10.09	64.63 5.38 -10.38	67.61 5.63 -12.15	81.83 5.46 -27.65	69.53 5.55 -15.31	61.18 5.12 -7.73	58.60 5.18 -5.05	56.90 4.58 -2.48	50.64 3.79 0.00	47.96 3.55 0.00	45.35 3.40 0.00
CH_RES_BVR_FALLS 23983	32.08 -0.26 0.00	29.12 -0.21 0.00	27.55 -0.22 0.00	27.11 -0.25 0.00	27.44 -0.25 0.00	30.45 -0.21 0.00	37.52 -0.26 0.00	41.64 -0.34 0.00	43.06 -0.26 0.00	44.68 -0.22 0.00	47.21 -0.14 0.00	48.20 -0.15 0.28	46.88 -0.10 0.62	48.39 -0.15 1.17	47.47 -0.20 1.20	48.17 -0.25 1.41	46.99 -0.24 1.49	46.91 -0.29 1.47	47.05 -0.39 0.89	47.36 -0.44 0.58	49.14 -0.70 0.00	46.23 -0.61 0.00	43.87 -0.53 0.00	41.41 -0.55 0.00
CH_RES_NIAGARA 23895	30.78 -1.55 0.00	28.06 -1.26 0.00	26.74 -1.03 0.00	26.45 -0.90 0.00	26.83 -0.86 0.00	29.29 -1.38 0.00	34.69 -3.10 0.00	40.08 -1.89 0.00	40.38 -2.95 0.00	41.32 -3.59 0.00	42.00 -5.35 0.00	43.42 -5.54 -0.34	42.36 -6.00 -0.76	44.89 -6.26 -1.44	44.84 -5.52 -1.49	46.48 -5.08 -1.74	45.30 -5.26 -1.84	45.38 -5.11 -1.81	43.29 -6.14 -1.11	43.24 -5.85 -0.72	44.20 -5.63 0.00	42.53 -4.31 0.00	41.61 -2.80 0.00	39.14 -2.81 0.00
CH_RES_SYRACUSE 23985	31.95 -0.39 0.00	28.94 -0.38 0.00	27.46 -0.31 0.00	27.08 -0.27 0.00	27.41 -0.28 0.00	30.45 -0.21 0.00	37.56 -0.23 0.00	41.93 -0.04 0.00	43.19 -0.13 0.00	44.95 0.04 0.00	47.35 0.00 0.00	48.96 0.15 -0.19	48.02 0.00 -0.43	50.81 0.30 -0.81	50.05 0.34 -0.83	51.40 0.60 -0.98	50.24 0.49 -1.03	50.12 0.44 -1.01	48.99 0.05 -0.62	48.88 0.10 -0.40	49.93 0.10 0.00	46.70 -0.14 0.00	44.23 -0.18 0.00	41.70 -0.25 0.00
CLINTON_WT_PWR 323605	32.56 0.23 0.00	29.71 0.38 0.00	28.07 0.31 0.00	27.65 0.30 0.00	27.94 0.25 0.00	31.03 0.37 0.00	38.47 0.68 0.00	41.85 -0.13 0.00	43.41 0.09 0.00	44.73 -0.18 0.00	47.16 -0.19 0.00	48.13 -0.44 0.05	47.09 -0.38 0.12	48.78 -0.70 0.23	47.81 -0.83 0.24	48.65 -0.90 0.28	48.23 -0.49 0.00	48.48 -0.19 0.00	48.18 -0.14 0.00	48.13 -0.24 0.00	49.04 -0.80 0.00	46.79 -0.05 0.00	44.67 0.27 0.00	42.04 0.08 0.00
CLINTON___LFGE 323618	32.76 0.42 0.00	29.88 0.56 0.00	28.27 0.50 0.00	27.82 0.46 0.00	28.10 0.42 0.00	31.28 0.61 0.00	39.00 1.21 0.00	42.39 0.42 0.00	44.10 0.78 0.00	45.36 0.45 0.00	47.92 0.57 0.00	48.96 0.34 0.00	47.88 0.29 0.00	49.81 0.10 0.00	48.77 -0.10 0.00	49.82 0.00 0.00	49.06 0.34 0.00	49.55 0.88 0.00	49.00 0.68 0.00	48.86 0.48 0.00	49.78 -0.05 0.00	47.64 0.80 0.00	45.43 1.02 0.00	42.62 0.67 0.00

COLONIE_LFGE__ 323577	33.34 1.00 0.00	30.23 0.91 0.00	28.63 0.86 0.00	28.20 0.85 0.00	28.60 0.91 0.00	31.92 1.26 0.00	39.64 1.85 0.00	43.94 1.97 0.00	45.79 2.47 0.00	47.98 3.05 -0.01	50.62 3.27 0.00	55.35 3.60 -3.13	58.07 3.52 -6.96	66.43 3.58 -13.15	66.02 3.62 -13.53	69.45 3.79 -15.84	69.12 3.61 -16.79	68.81 3.60 -16.54	61.93 3.53 -10.08	58.54 3.58 -6.58	53.10 3.09 -0.18	48.81 1.97 0.00	45.74 1.33 0.00	43.34 1.38 0.00
CORNELL____ 23752	31.92 -0.42 0.00	29.09 -0.23 0.00	27.60 -0.17 0.00	27.16 -0.19 0.00	27.52 -0.17 0.00	30.45 -0.21 0.00	37.07 -0.72 0.00	41.30 -0.67 0.00	42.50 -0.82 0.00	44.28 -0.63 0.00	46.64 -0.71 0.00	48.52 -0.49 -0.38	47.82 -0.62 -0.84	51.00 -0.30 -1.60	50.27 -0.24 -1.64	51.85 0.10 -1.92	50.71 -0.05 -2.04	50.58 -0.10 -2.01	48.92 -0.63 -1.22	48.64 -0.53 -0.80	49.23 -0.60 0.00	46.00 -0.84 0.00	43.47 -0.93 0.00	40.90 -1.05 0.00
COXSACKIE__GT 23611	33.66 1.33 0.00	30.44 1.11 0.00	28.69 0.92 0.00	28.23 0.88 0.00	28.57 0.89 0.00	32.05 1.38 0.00	40.13 2.34 0.00	45.04 3.06 0.00	46.92 3.60 0.00	49.01 4.09 -0.01	51.99 4.64 0.00	56.51 5.20 -2.68	58.60 5.05 -5.96	66.68 5.72 -11.26	66.03 5.57 -11.59	69.21 5.83 -13.56	73.88 5.65 -19.51	69.44 5.69 -15.07	62.32 5.36 -8.63	59.48 5.47 -5.64	55.58 4.73 -1.02	50.59 3.75 0.00	47.38 2.98 0.00	44.43 2.48 0.00
CRESCENT__HYD 24018	33.34 1.00 0.00	30.23 0.91 0.00	28.63 0.86 0.00	28.20 0.85 0.00	28.60 0.91 0.00	31.92 1.26 0.00	39.64 1.85 0.00	43.94 1.97 0.00	45.79 2.47 0.00	47.98 3.05 -0.01	50.62 3.27 0.00	55.35 3.60 -3.13	58.07 3.52 -6.96	66.43 3.58 -13.15	66.02 3.62 -13.53	69.45 3.79 -15.84	69.12 3.61 -16.79	68.81 3.60 -16.54	61.93 3.53 -10.08	58.54 3.58 -6.58	53.10 3.09 -0.18	48.81 1.97 0.00	45.74 1.33 0.00	43.34 1.38 0.00
CRUCIBLE_METL_DRP 24180	31.95 -0.39 0.00	28.94 -0.38 0.00	27.46 -0.31 0.00	27.08 -0.27 0.00	27.41 -0.28 0.00	30.45 -0.21 0.00	37.56 -0.23 0.00	41.93 -0.04 0.00	43.19 -0.13 0.00	44.95 0.04 0.00	47.35 0.00 0.00	48.96 0.15 -0.19	48.02 0.00 -0.43	50.81 0.30 -0.81	50.05 0.34 -0.83	51.40 0.60 -0.98	50.24 0.49 -1.03	50.12 0.44 -1.01	48.99 0.05 -0.62	48.88 0.10 -0.40	49.93 0.10 0.00	46.70 -0.14 0.00	44.23 -0.18 0.00	41.70 -0.25 0.00
DANC__LFGE 323619	32.66 0.32 0.00	29.59 0.26 0.00	28.21 0.44 0.00	27.46 0.11 0.00	28.16 0.47 0.00	31.40 0.74 0.00	39.26 1.47 0.00	43.86 1.89 0.00	46.05 2.73 0.00	48.19 3.28 0.00	50.90 3.55 0.00	52.80 4.18 0.00	51.64 4.05 0.00	54.73 5.02 0.00	53.86 4.98 0.00	55.15 5.33 0.00	53.11 4.38 0.00	52.57 3.89 0.00	51.27 2.95 0.00	51.67 3.29 0.00	53.22 3.39 0.00	49.46 2.62 0.00	46.40 2.00 0.00	43.34 1.38 0.00
DANSKAMMER__1 23586	34.28 1.94 0.00	30.82 1.50 0.00	29.13 1.36 0.00	28.61 1.26 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.85 3.06 0.00	45.41 3.44 0.00	46.74 3.42 0.00	48.87 3.95 -0.01	51.90 4.55 0.00	56.13 5.11 -2.40	57.74 4.81 -5.34	65.27 5.47 -10.09	64.63 5.38 -10.38	67.61 5.63 -12.15	81.83 5.46 -27.65	69.53 5.55 -15.31	61.18 5.12 -7.73	58.60 5.18 -5.05	56.90 4.58 -2.48	50.64 3.79 0.00	47.96 3.55 0.00	45.35 3.40 0.00
DANSKAMMER__2 23589	34.28 1.94 0.00	30.82 1.50 0.00	29.13 1.36 0.00	28.61 1.26 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.85 3.06 0.00	45.41 3.44 0.00	46.74 3.42 0.00	48.87 3.95 -0.01	51.90 4.55 0.00	56.13 5.11 -2.40	57.74 4.81 -5.34	65.27 5.47 -10.09	64.63 5.38 -10.38	67.61 5.63 -12.15	81.83 5.46 -27.65	69.53 5.55 -15.31	61.18 5.12 -7.73	58.60 5.18 -5.05	56.90 4.58 -2.48	50.64 3.79 0.00	47.96 3.55 0.00	45.35 3.40 0.00
DANSKAMMER__3 23590	34.28 1.94 0.00	30.82 1.50 0.00	29.13 1.36 0.00	28.61 1.26 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.85 3.06 0.00	45.41 3.44 0.00	46.74 3.42 0.00	48.87 3.95 -0.01	51.90 4.55 0.00	56.13 5.11 -2.40	57.74 4.81 -5.34	65.27 5.47 -10.09	64.63 5.38 -10.38	67.61 5.63 -12.15	81.83 5.46 -27.65	69.53 5.55 -15.31	61.18 5.12 -7.73	58.60 5.18 -5.05	56.90 4.58 -2.48	50.64 3.79 0.00	47.96 3.55 0.00	45.35 3.40 0.00
DANSKAMMER__4 23591	34.28 1.94 0.00	30.82 1.50 0.00	29.13 1.36 0.00	28.61 1.26 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.85 3.06 0.00	45.41 3.44 0.00	46.74 3.42 0.00	48.87 3.95 -0.01	51.90 4.55 0.00	56.13 5.11 -2.40	57.74 4.81 -5.34	65.27 5.47 -10.09	64.63 5.38 -10.38	67.61 5.63 -12.15	81.83 5.46 -27.65	69.53 5.55 -15.31	61.18 5.12 -7.73	58.60 5.18 -5.05	56.90 4.58 -2.48	50.64 3.79 0.00	47.96 3.55 0.00	45.35 3.40 0.00
DANSKAMMER__DIESEL 23592	34.28 1.94 0.00	30.82 1.50 0.00	29.13 1.36 0.00	28.61 1.26 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.85 3.06 0.00	45.41 3.44 0.00	46.74 3.42 0.00	48.87 3.95 -0.01	51.90 4.55 0.00	56.13 5.11 -2.40	57.74 4.81 -5.34	65.27 5.47 -10.09	64.63 5.38 -10.38	67.61 5.63 -12.15	81.83 5.46 -27.65	69.53 5.55 -15.31	61.18 5.12 -7.73	58.60 5.18 -5.05	56.90 4.58 -2.48	50.64 3.79 0.00	47.96 3.55 0.00	45.35 3.40 0.00
DASHVILLE__HYD 23610	33.69 1.36 0.00	30.26 0.94 0.00	28.60 0.83 0.00	28.09 0.74 0.00	28.38 0.69 0.00	31.92 1.26 0.00	40.06 2.27 0.00	44.83 2.85 0.00	46.48 3.16 0.00	48.74 3.82 -0.01	51.80 4.45 0.00	56.07 5.01 -2.44	57.73 4.71 -5.42	65.23 5.27 -10.25	64.60 5.18 -10.55	67.60 5.43 -12.34	76.07 5.21 -22.13	68.47 5.31 -14.50	61.01 4.83 -7.85	58.30 4.79 -5.13	55.63 4.19 -1.61	50.31 3.47 0.00	47.29 2.89 0.00	44.51 2.56 0.00
DELAWARE__LFGE 323621	32.79 0.45 0.00	29.65 0.32 0.00	28.16 0.39 0.00	27.68 0.33 0.00	28.10 0.42 0.00	31.31 0.64 0.00	38.88 1.10 0.00	43.44 1.47 0.00	44.97 1.65 0.00	46.89 1.98 0.00	49.53 2.18 0.00	52.14 2.58 -0.94	52.06 2.38 -2.08	56.43 2.78 -3.94	55.66 2.74 -4.05	57.51 2.94 -4.74	56.53 2.78 -5.03	56.50 2.87 -4.95	53.81 2.46 -3.02	52.86 2.52 -1.97	52.17 2.19 -0.14	48.53 1.69 0.00	45.74 1.33 0.00	43.00 1.05 0.00
DOGLEVILLE__HYD 23807	34.11 1.78 0.00	30.76 1.44 0.00	29.30 1.53 0.00	28.83 1.48 0.00	29.26 1.58 0.00	32.45 1.78 0.00	40.06 2.27 0.00	44.15 2.18 0.00	45.62 2.30 0.00	47.69 2.78 0.00	50.29 2.94 0.00	51.59 3.11 0.15	50.31 3.05 0.33	52.36 3.28 0.63	51.50 3.27 0.64	52.46 3.39 0.75	51.24 3.31 0.80	51.29 3.41 0.78	51.04 3.19 0.48	51.30 3.24 0.31	53.12 3.29 0.00	49.75 2.90 0.00	47.07 2.66 0.00	44.43 2.48 0.00
DUNKIRK__1 23563	30.17 -2.17 0.00	27.48 -1.85 0.00	26.13 -1.64 0.00	25.82 -1.53 0.00	26.22 -1.47 0.00	28.67 -1.99 0.00	34.16 -3.63 0.00	38.74 -3.23 0.00	39.03 -4.29 0.00	40.06 -4.85 0.00	41.20 -6.16 0.00	42.85 -6.18 -0.41	41.98 -6.52 -0.90	44.70 -6.71 -1.70	44.57 -6.06 -1.75	46.40 -5.48 -2.05	45.00 -5.90 -2.18	45.17 -5.65 -2.14	42.91 -6.72 -1.31	42.84 -6.39 -0.85	43.40 -6.43 0.00	41.36 -5.48 0.00	39.92 -4.48 0.00	37.42 -4.53 0.00
DUNKIRK__2 23564	30.17 -2.17 0.00	27.48 -1.85 0.00	26.13 -1.64 0.00	25.82 -1.53 0.00	26.22 -1.47 0.00	28.67 -1.99 0.00	34.16 -3.63 0.00	38.74 -3.23 0.00	39.03 -4.29 0.00	40.06 -4.85 0.00	41.20 -6.16 0.00	42.85 -6.18 -0.41	41.98 -6.52 -0.90	44.70 -6.71 -1.70	44.57 -6.06 -1.75	46.40 -5.48 -2.05	45.00 -5.90 -2.18	45.17 -5.65 -2.14	42.91 -6.72 -1.31	42.84 -6.39 -0.85	43.40 -6.43 0.00	41.36 -5.48 0.00	39.92 -4.48 0.00	37.42 -4.53 0.00



DUNKIRK___3 23565	30.30 -2.04 0.00	27.60 -1.73 0.00	26.24 -1.53 0.00	25.93 -1.42 0.00	26.33 -1.36 0.00	28.80 -1.87 0.00	34.35 -3.44 0.00	39.12 -2.85 0.00	39.42 -3.90 0.00	40.46 -4.45 0.00	41.62 -5.73 0.00	43.24 -5.79 -0.40	42.35 -6.14 -0.90	45.09 -6.31 -1.70	44.95 -5.67 -1.75	46.74 -5.13 -2.05	45.34 -5.55 -2.17	45.55 -5.26 -2.14	43.35 -6.28 -1.30	43.23 -6.00 -0.85	43.85 -5.98 0.00	41.83 -5.01 0.00	40.36 -4.04 0.00	37.88 -4.07 0.00
DUNKIRK___4 23566	30.30 -2.04 0.00	27.60 -1.73 0.00	26.24 -1.53 0.00	25.93 -1.42 0.00	26.33 -1.36 0.00	28.80 -1.87 0.00	34.35 -3.44 0.00	39.12 -2.85 0.00	39.42 -3.90 0.00	40.46 -4.45 0.00	41.62 -5.73 0.00	43.24 -5.79 -0.40	42.35 -6.14 -0.90	45.09 -6.31 -1.70	44.95 -5.67 -1.75	46.74 -5.13 -2.05	45.34 -5.55 -2.17	45.55 -5.26 -2.14	43.35 -6.28 -1.30	43.23 -6.00 -0.85	43.85 -5.98 0.00	41.83 -5.01 0.00	40.36 -4.04 0.00	37.88 -4.07 0.00
EAST HAMPTON___GT 23717	35.79 3.46 0.01	32.05 2.73 0.01	30.23 2.47 0.01	29.56 2.22 0.01	29.84 2.16 0.01	33.79 3.13 0.01	44.29 6.50 0.00	48.94 6.97 0.00	51.08 7.75 0.00	54.80 9.88 -0.01	58.77 11.41 0.00	63.48 12.50 -2.36	64.97 12.14 -5.24	72.88 13.27 -9.90	71.57 12.51 -10.19	74.95 13.20 -11.92	95.26 14.67 -31.87	79.33 14.80 -15.87	68.96 13.05 -7.59	66.49 13.16 -4.96	66.21 13.21 -3.17	58.08 11.24 0.00	53.42 9.01 0.00	49.67 7.72 0.00
EAST RIVER___6 23660	34.41 2.07 0.00	30.88 1.55 0.00	29.13 1.36 0.00	28.61 1.26 0.00	28.90 1.22 0.00	32.51 1.84 0.00	40.92 3.14 0.00	46.00 4.03 0.00	47.91 4.59 0.00	51.65 5.25 -1.49	53.27 5.92 0.00	57.50 6.52 -2.36	58.92 6.09 -5.24	66.36 6.76 -9.90	65.65 6.60 -10.18	68.62 6.88 -11.92	87.12 6.53 -31.87	71.20 6.67 -15.86	62.19 6.28 -7.58	59.57 6.24 -4.95	58.78 5.78 -3.17	51.85 5.01 0.00	48.58 4.17 0.00	45.60 3.65 0.00
EAST RIVER___7 23524	34.41 2.07 0.00	30.88 1.55 0.00	29.13 1.36 0.00	28.61 1.26 0.00	28.90 1.22 0.00	32.51 1.84 0.00	40.92 3.14 0.00	46.00 4.03 0.00	47.91 4.59 0.00	51.65 5.25 -1.49	53.27 5.92 0.00	57.50 6.52 -2.36	58.92 6.09 -5.24	66.36 6.76 -9.90	65.65 6.60 -10.18	68.62 6.88 -11.92	87.12 6.53 -31.87	71.20 6.67 -15.86	62.19 6.28 -7.58	59.57 6.24 -4.95	58.78 5.78 -3.17	51.85 5.01 0.00	48.58 4.17 0.00	45.60 3.65 0.00
EAST_HAMPTON___DIESEL 23722	35.79 3.46 0.01	32.05 2.73 0.01	30.23 2.47 0.01	29.56 2.22 0.01	29.84 2.16 0.01	33.79 3.13 0.01	44.29 6.50 0.00	48.94 6.97 0.00	51.08 7.75 0.00	54.80 9.88 -0.01	58.77 11.41 0.00	63.48 12.50 -2.36	64.97 12.14 -5.24	72.88 13.27 -9.90	71.57 12.51 -10.19	74.95 13.20 -11.92	95.26 14.67 -31.87	79.33 14.80 -15.87	68.96 13.05 -7.59	66.49 13.16 -4.96	66.21 13.21 -3.17	58.08 11.24 0.00	53.42 9.01 0.00	49.67 7.72 0.00
EAST_RIVER___1 323558	34.47 2.13 0.00	30.94 1.61 0.00	29.19 1.42 0.00	28.66 1.31 0.00	28.96 1.27 0.00	32.57 1.90 0.00	41.00 3.21 0.00	46.09 4.11 0.00	48.00 4.68 0.00	51.73 5.34 -1.48	53.37 6.01 0.00	57.59 6.61 -2.36	59.02 6.19 -5.24	66.41 6.81 -9.90	65.75 6.70 -10.18	68.67 6.93 -11.92	87.27 6.67 -31.87	71.35 6.81 -15.86	62.24 6.33 -7.58	59.67 6.34 -4.95	58.83 5.83 -3.17	51.95 5.11 0.00	48.67 4.26 0.00	45.64 3.69 0.00
EAST_RIVER___2 323559	34.41 2.07 0.00	30.88 1.55 0.00	29.13 1.36 0.00	28.61 1.26 0.00	28.90 1.22 0.00	32.51 1.84 0.00	40.92 3.14 0.00	46.00 4.03 0.00	47.91 4.59 0.00	51.65 5.25 -1.49	53.27 5.92 0.00	57.50 6.52 -2.36	58.92 6.09 -5.24	66.36 6.76 -9.90	65.65 6.60 -10.18	68.62 6.88 -11.92	87.12 6.53 -31.87	71.20 6.67 -15.86	62.19 6.28 -7.58	59.57 6.24 -4.95	58.78 5.78 -3.17	51.85 5.01 0.00	48.58 4.17 0.00	45.60 3.65 0.00
EAST___DELAWARE_HYD 23607	32.69 0.36 0.00	29.71 0.38 0.00	27.96 0.19 0.00	27.49 0.14 0.00	27.82 0.14 0.00	31.13 0.46 0.00	38.92 1.13 0.00	43.65 1.68 0.00	45.23 1.91 0.00	47.03 2.11 -0.01	49.86 2.51 0.00	53.58 2.92 -2.04	54.89 2.76 -4.53	61.46 3.18 -8.57	60.82 3.13 -8.82	63.53 3.39 -10.32	72.82 3.36 -20.74	64.65 3.46 -12.52	57.99 3.09 -6.57	55.91 3.24 -4.29	54.27 2.74 -1.69	48.95 2.11 0.00	45.96 1.55 0.00	43.09 1.13 0.00
ELEC_TRO_TEK 24086	33.75 1.42 0.01	30.35 1.03 0.01	28.62 0.86 0.01	28.08 0.74 0.01	28.37 0.69 0.01	31.92 1.26 0.01	40.74 2.95 0.00	45.08 3.11 0.00	47.00 3.68 0.00	49.54 4.63 -0.01	52.80 5.45 0.00	56.96 5.98 -2.36	58.45 5.62 -5.24	65.92 6.31 -9.90	65.02 5.96 -10.19	67.97 6.23 -11.92	87.27 6.67 -31.87	71.35 6.81 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	51.95 5.11 0.00	48.14 3.73 0.00	45.27 3.31 0.00
ELLENBURG_WT_PWR 323604	32.56 0.23 0.00	29.71 0.38 0.00	28.07 0.31 0.00	27.65 0.30 0.00	27.94 0.25 0.00	31.03 0.37 0.00	38.47 0.68 0.00	41.85 -0.13 0.00	43.41 0.09 0.00	44.73 -0.18 0.00	47.16 -0.19 0.00	48.13 -0.44 0.05	47.09 -0.38 0.12	48.78 -0.70 0.23	47.81 -0.83 0.24	48.65 -0.90 0.28	48.23 -0.49 0.00	48.48 -0.19 0.00	48.18 -0.14 0.00	48.13 -0.24 0.00	49.04 -0.80 0.00	46.79 -0.05 0.00	44.67 0.27 0.00	42.04 0.08 0.00
EMPIRE_CC_1 323656	32.63 0.29 0.00	29.71 0.38 0.00	28.13 0.36 0.00	27.71 0.36 0.00	28.05 0.36 0.00	31.28 0.61 0.00	38.77 0.98 0.00	43.06 1.09 0.00	44.79 1.47 0.00	46.81 1.89 -0.01	49.53 2.18 0.00	54.14 2.58 -2.94	56.65 2.52 -6.54	64.65 2.58 -12.35	64.22 2.64 -12.71	67.44 2.74 -14.88	65.32 2.58 -14.02	66.48 2.58 -15.23	60.26 2.46 -9.47	57.08 2.52 -6.19	51.63 1.79 0.00	47.78 0.94 0.00	44.89 0.49 0.00	42.54 0.59 0.00
EMPIRE_CC_2 323658	32.63 0.29 0.00	29.71 0.38 0.00	28.13 0.36 0.00	27.71 0.36 0.00	28.05 0.36 0.00	31.28 0.61 0.00	38.77 0.98 0.00	43.06 1.09 0.00	44.79 1.47 0.00	46.81 1.89 -0.01	49.53 2.18 0.00	54.14 2.58 -2.94	56.65 2.52 -6.54	64.65 2.58 -12.35	64.22 2.64 -12.71	67.44 2.74 -14.88	65.32 2.58 -14.02	66.48 2.58 -15.23	60.26 2.46 -9.47	57.08 2.52 -6.19	51.63 1.79 0.00	47.78 0.94 0.00	44.89 0.49 0.00	42.54 0.59 0.00
E_CANADA_CAP_HY 24051	32.08 -0.26 0.00	28.94 -0.38 0.00	27.49 -0.28 0.00	27.02 -0.33 0.00	27.52 -0.17 0.00	30.70 0.03 0.00	38.51 0.72 0.00	43.02 1.05 0.00	44.92 1.60 0.00	47.26 2.34 -0.02	49.86 2.51 0.00	55.77 2.87 -4.28	59.95 2.86 -9.49	70.79 3.13 -17.95	70.23 2.88 -18.47	74.88 3.44 -21.62	74.76 3.12 -22.92	74.36 3.12 -22.58	64.74 2.66 -13.75	60.17 2.81 -8.99	52.32 2.49 0.00	48.34 1.50 0.00	45.38 0.98 0.00	42.46 0.50 0.00
E_CANADA_MHWK_HY 24050	34.11 1.78 0.00	30.76 1.44 0.00	29.30 1.53 0.00	28.83 1.48 0.00	29.26 1.58 0.00	32.45 1.78 0.00	40.06 2.27 0.00	44.15 2.18 0.00	45.62 2.30 0.00	47.69 2.78 0.00	50.29 2.94 0.00	51.59 3.11 0.15	50.31 3.05 0.33	52.36 3.28 0.63	51.50 3.27 0.64	52.46 3.39 0.75	51.24 3.31 0.80	51.29 3.41 0.78	51.04 3.19 0.48	51.30 3.24 0.31	53.12 3.29 0.00	49.75 2.90 0.00	47.07 2.66 0.00	44.43 2.48 0.00
E_FISHKILL___LBMP 23776	33.99 1.65 0.00	30.59 1.26 0.00	28.88 1.11 0.00	28.39 1.04 0.00	28.68 1.00 0.00	32.23 1.56 0.00	40.43 2.65 0.00	45.25 3.27 0.00	47.00 3.68 0.00	49.23 4.31 -0.01	52.23 4.88 0.00	56.41 5.40 -2.39	58.00 5.09 -5.32	65.42 5.67 -10.05	64.79 5.57 -10.34	67.76 5.83 -12.10	86.49 5.60 -32.16	70.44 5.69 -16.07	61.30 5.27 -7.70	58.73 5.32 -5.03	57.75 4.73 -3.19	50.82 3.98 0.00	47.65 3.24 0.00	44.85 2.89 0.00

FAR ROCKAWAY___4 23548	34.53 2.20 0.00	30.97 1.64 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.63 1.96 0.00	41.46 3.67 -0.01	45.80 3.82 -0.01	47.65 4.33 0.00	49.95 5.03 -0.01	53.32 5.97 0.00	56.86 5.88 -2.36	58.45 5.62 -5.24	65.87 6.26 -9.90	64.92 5.86 -10.19	67.92 6.18 -11.92	87.42 6.82 -31.87	71.55 7.01 -15.87	62.00 6.09 -7.59	59.52 6.19 -4.96	58.98 5.98 -3.17	52.74 5.90 0.00	49.16 4.75 -0.01	46.20 4.24 -0.01
FARRAGUT___LBMP 323566	34.44 2.10 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.04 4.07 0.00	47.91 4.59 0.00	51.65 5.25 -1.49	53.27 5.92 0.00	57.50 6.52 -2.36	58.92 6.09 -5.24	66.31 6.71 -9.90	65.65 6.60 -10.18	68.57 6.83 -11.92	87.17 6.58 -31.87	71.25 6.72 -15.86	62.15 6.23 -7.58	59.57 6.24 -4.95	58.73 5.73 -3.17	51.85 5.01 0.00	48.62 4.22 0.00	45.60 3.65 0.00
FENNER___WINDPWR 24204	32.40 0.06 0.00	29.38 0.06 0.00	27.91 0.14 0.00	27.38 0.03 0.00	27.82 0.14 0.00	30.91 0.25 0.00	38.24 0.45 0.00	42.60 0.63 0.00	43.93 0.61 0.00	45.76 0.85 0.00	48.25 0.90 0.00	49.86 1.17 -0.07	48.80 1.05 -0.16	51.46 1.44 -0.31	50.65 1.47 -0.32	51.89 1.69 -0.37	50.77 1.66 -0.39	50.62 1.56 -0.39	49.67 1.11 -0.24	49.69 1.16 -0.15	51.03 1.20 0.00	47.64 0.80 0.00	44.98 0.58 0.00	42.33 0.38 0.00
FIBERTEK___ENERGY 23856	31.95 -0.39 0.00	28.94 -0.38 0.00	27.46 -0.31 0.00	27.08 -0.27 0.00	27.41 -0.28 0.00	30.45 -0.21 0.00	37.56 -0.23 0.00	41.93 -0.04 0.00	43.19 -0.13 0.00	44.95 0.04 0.00	47.35 0.00 0.00	48.96 0.15 -0.19	48.02 0.00 -0.43	50.81 0.30 -0.81	50.05 0.34 -0.83	51.40 0.60 -0.98	50.24 0.49 -1.03	50.12 0.44 -1.01	48.99 0.05 -0.62	48.88 0.10 -0.40	49.93 0.10 0.00	46.70 -0.14 0.00	44.23 -0.18 0.00	41.70 -0.25 0.00
FITZPATRICK____ 23598	31.37 -0.97 0.00	28.45 -0.88 0.00	26.96 -0.81 0.00	26.59 -0.77 0.00	26.88 -0.80 0.00	29.84 -0.83 0.00	36.77 -1.02 0.00	41.05 -0.92 0.00	42.19 -1.13 0.00	43.74 -1.17 0.00	46.03 -1.33 0.00	47.47 -1.26 -0.11	46.52 -1.33 -0.25	48.99 -1.19 -0.48	48.19 -1.17 -0.49	49.36 -1.05 -0.58	48.26 -1.07 -0.61	48.16 -1.12 -0.60	47.39 -1.30 -0.37	47.31 -1.31 -0.24	48.44 -1.40 0.00	45.44 -1.41 0.00	43.12 -1.29 0.00	40.90 -1.05 0.00
FORT ORANGE____ 23900	32.82 0.49 0.00	29.74 0.41 0.00	28.16 0.39 0.00	27.76 0.41 0.00	28.13 0.44 0.00	31.40 0.74 0.00	38.96 1.17 0.00	43.27 1.30 0.00	45.05 1.73 0.00	47.21 2.29 -0.01	49.96 2.60 0.00	54.39 2.72 -3.05	57.02 2.67 -6.76	65.37 2.88 -12.78	64.91 2.88 -13.15	68.16 2.94 -15.40	67.87 2.83 -16.33	67.57 2.82 -16.08	60.83 2.71 -9.80	57.44 2.66 -6.40	52.37 2.24 -0.30	48.25 1.41 0.00	45.34 0.93 0.00	42.79 0.84 0.00
FORT_DRUM_COGEN 23780	32.66 0.32 0.00	29.59 0.26 0.00	28.21 0.44 0.00	27.46 0.11 0.00	28.13 0.44 0.00	31.37 0.71 0.00	39.26 1.47 0.00	43.82 1.85 0.00	45.96 2.64 0.00	48.05 3.14 0.00	50.76 3.41 0.00	52.66 4.04 0.00	51.50 3.90 0.00	54.53 4.82 0.00	53.71 4.84 0.00	54.96 5.13 0.00	53.01 4.29 0.00	52.52 3.85 0.00	51.23 2.90 0.00	51.57 3.19 0.00	53.17 3.34 0.00	49.37 2.53 0.00	46.36 1.95 0.00	43.30 1.34 0.00
FPL_FAR_ROCK_GT1 24212	34.53 2.20 0.00	30.97 1.64 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.63 1.96 0.00	41.46 3.67 -0.01	45.80 3.82 -0.01	47.65 4.33 0.00	49.95 5.03 -0.01	53.32 5.97 0.00	56.86 5.88 -2.36	58.45 5.62 -5.24	65.87 6.26 -9.90	64.92 5.86 -10.19	67.92 6.18 -11.92	87.42 6.82 -31.87	71.55 7.01 -15.87	62.00 6.09 -7.59	59.52 6.19 -4.96	58.98 5.98 -3.17	52.74 5.90 0.00	49.16 4.75 -0.01	46.20 4.24 -0.01
FPL_FAR_ROCK_GT2 23815	34.53 2.20 0.00	30.97 1.64 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.63 1.96 0.00	41.46 3.67 -0.01	45.80 3.82 -0.01	47.65 4.33 0.00	49.95 5.03 -0.01	53.32 5.97 0.00	56.86 5.88 -2.36	58.45 5.62 -5.24	65.87 6.26 -9.90	64.92 5.86 -10.19	67.92 6.18 -11.92	87.42 6.82 -31.87	71.55 7.01 -15.87	62.00 6.09 -7.59	59.52 6.19 -4.96	58.98 5.98 -3.17	52.74 5.90 0.00	49.16 4.75 -0.01	46.20 4.24 -0.01
FRANKLIN_FALL_HYD 24054	32.56 0.23 0.00	29.68 0.35 0.00	28.10 0.33 0.00	27.65 0.30 0.00	27.94 0.25 0.00	31.13 0.46 0.00	38.81 1.02 0.00	41.68 -0.29 0.00	43.36 0.04 0.00	44.73 -0.18 0.00	47.21 -0.14 0.00	48.23 -0.39 0.00	47.21 -0.38 0.00	48.96 -0.75 0.00	47.99 -0.88 0.00	48.93 -0.90 0.00	48.28 -0.44 0.00	48.57 -0.10 0.00	48.13 -0.19 0.00	48.04 -0.34 0.00	48.94 -0.90 0.00	46.84 0.00 0.00	44.67 0.27 0.00	41.95 0.00 0.00
FREEPORT_EQUS_GT1 23764	34.08 1.75 0.00	30.58 1.26 0.00	28.85 1.08 0.00	28.33 0.98 0.00	28.57 0.89 0.00	32.20 1.53 0.00	41.11 3.33 0.00	45.41 3.44 0.00	47.26 3.94 0.00	49.90 4.98 -0.01	53.27 5.92 0.00	57.30 6.32 -2.36	58.83 6.00 -5.24	66.27 6.66 -9.90	65.31 6.26 -10.19	68.32 6.58 -11.92	87.76 7.16 -31.87	71.84 7.30 -15.87	62.34 6.43 -7.59	59.81 6.48 -4.96	59.28 6.28 -3.17	52.79 5.95 0.00	48.85 4.44 0.00	45.90 3.94 0.00
FULTON COGEN____ 23766	31.75 -0.58 0.00	28.77 -0.56 0.00	27.27 -0.50 0.00	26.89 -0.46 0.00	27.22 -0.47 0.00	30.21 -0.46 0.00	37.33 -0.45 0.00	41.68 -0.29 0.00	42.89 -0.43 0.00	44.59 -0.31 0.00	46.93 -0.43 0.00	48.48 -0.29 -0.15	47.55 -0.38 -0.33	50.19 -0.15 -0.63	49.37 -0.15 -0.65	50.63 0.05 -0.76	49.52 0.00 -0.80	49.36 -0.10 -0.78	48.37 -0.43 -0.48	48.30 -0.39 -0.31	49.43 -0.40 0.00	46.23 -0.61 0.00	43.83 -0.58 0.00	41.45 -0.50 0.00
FULTON___LFGE 323630	33.11 0.78 0.00	29.74 0.41 0.00	28.57 0.81 0.00	28.17 0.82 0.00	28.82 1.14 0.00	32.14 1.47 0.00	40.58 2.80 0.00	44.83 2.85 0.00	47.00 3.68 0.00	50.41 5.48 -0.02	53.13 5.78 0.00	58.91 6.27 -4.01	62.74 6.23 -8.91	73.15 6.61 -16.83	72.60 6.40 -17.32	77.32 7.22 -20.28	77.14 6.92 -21.50	76.71 6.86 -21.17	67.56 6.33 -12.90	63.38 6.58 -8.43	56.36 6.53 0.00	51.85 5.01 0.00	48.49 4.09 0.00	45.14 3.19 0.00
Freeport___CT2 23818	34.08 1.75 0.00	30.58 1.26 0.00	28.85 1.08 0.00	28.33 0.98 0.00	28.57 0.89 0.00	32.20 1.53 0.00	41.11 3.33 0.00	45.41 3.44 0.00	47.26 3.94 0.00	49.90 4.98 -0.01	53.27 5.92 0.00	57.30 6.32 -2.36	58.83 6.00 -5.24	66.27 6.66 -9.90	65.31 6.26 -10.19	68.32 6.58 -11.92	87.76 7.16 -31.87	71.84 7.30 -15.87	62.34 6.43 -7.59	59.81 6.48 -4.96	59.28 6.28 -3.17	52.79 5.95 0.00	48.85 4.44 0.00	45.90 3.94 0.00
G.F.CEMENT___DRP 24184	34.44 2.10 0.00	31.23 1.91 0.00	29.57 1.80 0.00	29.07 1.72 0.00	29.54 1.85 0.00	32.94 2.27 0.00	41.04 3.25 0.00	45.37 3.40 0.00	47.35 4.03 0.00	49.41 4.49 -0.01	51.43 4.07 0.00	56.04 4.18 -3.24	58.69 3.90 -7.19	66.88 3.58 -13.60	66.48 3.62 -13.99	70.09 3.89 -16.38	69.75 3.65 -17.37	69.72 3.94 -17.10	63.00 4.25 -10.42	59.59 4.40 -6.81	54.31 4.19 -0.29	49.61 2.76 0.00	46.36 1.95 0.00	43.97 2.01 0.00
GARDENVILLE___LBMP 24039	30.69 -1.65 0.00	27.98 -1.35 0.00	26.63 -1.14 0.00	26.31 -1.04 0.00	26.72 -0.97 0.00	29.19 -1.47 0.00	34.73 -3.06 0.00	40.00 -1.97 0.00	40.38 -2.95 0.00	41.45 -3.46 0.00	42.38 -4.97 0.00	43.93 -5.06 -0.37	42.94 -5.47 -0.82	45.58 -5.67 -1.54	45.47 -4.98 -1.59	47.25 -4.43 -1.86	45.96 -4.73 -1.97	46.04 -4.58 -1.94	43.90 -5.61 -1.18	43.83 -5.32 -0.77	44.65 -5.18 0.00	42.72 -4.12 0.00	41.52 -2.89 0.00	38.93 -3.02 0.00

GENERAL___MILLS 23808	30.75 -1.58 0.00	28.01 -1.32 0.00	26.66 -1.11 0.00	26.37 -0.98 0.00	26.77 -0.91 0.00	29.26 -1.41 0.00	34.80 -2.99 0.00	40.13 -1.85 0.00	40.51 -2.82 0.00	41.63 -3.28 0.00	42.52 -4.83 0.00	44.08 -4.91 -0.37	43.09 -5.33 -0.83	45.75 -5.52 -1.56	45.69 -4.79 -1.61	47.42 -4.28 -1.88	46.19 -4.53 -2.00	46.26 -4.38 -1.96	44.06 -5.46 -1.20	43.98 -5.18 -0.78	44.80 -5.03 0.00	42.86 -3.98 0.00	41.65 -2.75 0.00	39.06 -2.89 0.00
GE_PLASTICS___DRP 24183	32.40 0.06 0.00	29.35 0.03 0.00	27.80 0.03 0.00	27.41 0.05 0.00	27.77 0.08 0.00	31.03 0.37 0.00	38.47 0.68 0.00	42.85 0.88 0.00	44.53 1.21 0.00	46.54 1.62 -0.01	49.29 1.94 0.00	53.97 2.29 -3.06	56.58 2.19 -6.80	64.95 2.39 -12.85	64.44 2.35 -13.23	67.74 2.44 -15.48	66.04 2.34 -14.98	66.97 2.38 -15.91	60.35 2.17 -9.85	57.04 2.23 -6.43	51.18 1.35 0.00	47.54 0.70 0.00	44.72 0.31 0.00	42.25 0.29 0.00
GILBOA___1 23756	32.95 0.61 0.00	29.79 0.47 0.00	28.30 0.53 0.00	27.95 0.60 0.00	28.30 0.61 0.00	31.56 0.89 0.00	39.11 1.32 0.00	43.61 1.64 0.00	45.18 1.86 0.00	47.21 2.29 -0.01	49.96 2.60 0.00	53.87 2.97 -2.28	55.47 2.81 -5.07	62.42 3.13 -9.58	61.81 3.08 -9.86	64.50 3.14 -11.53	58.72 3.02 -6.98	62.95 3.16 -11.11	58.57 2.90 -7.34	56.07 2.90 -4.79	51.44 2.19 0.59	48.48 1.64 0.00	45.69 1.29 0.00	43.09 1.13 0.00
GILBOA___2 23757	32.95 0.61 0.00	29.79 0.47 0.00	28.30 0.53 0.00	27.95 0.60 0.00	28.30 0.61 0.00	31.56 0.89 0.00	39.11 1.32 0.00	43.61 1.64 0.00	45.18 1.86 0.00	47.21 2.29 -0.01	49.96 2.60 0.00	53.87 2.97 -2.28	55.47 2.81 -5.07	62.42 3.13 -9.58	61.81 3.08 -9.86	64.50 3.14 -11.53	58.72 3.02 -6.98	62.95 3.16 -11.11	58.57 2.90 -7.34	56.07 2.90 -4.79	51.44 2.19 0.59	48.48 1.64 0.00	45.69 1.29 0.00	43.09 1.13 0.00
GILBOA___3 23758	32.95 0.61 0.00	29.79 0.47 0.00	28.30 0.53 0.00	27.95 0.60 0.00	28.30 0.61 0.00	31.56 0.89 0.00	39.11 1.32 0.00	43.61 1.64 0.00	45.18 1.86 0.00	47.21 2.29 -0.01	49.96 2.60 0.00	53.87 2.97 -2.28	55.47 2.81 -5.07	62.42 3.13 -9.58	61.81 3.08 -9.86	64.50 3.14 -11.53	58.72 3.02 -6.98	62.95 3.16 -11.11	58.57 2.90 -7.34	56.07 2.90 -4.79	51.44 2.19 0.59	48.48 1.64 0.00	45.69 1.29 0.00	43.09 1.13 0.00
GILBOA___4 23759	32.95 0.61 0.00	29.79 0.47 0.00	28.30 0.53 0.00	27.95 0.60 0.00	28.30 0.61 0.00	31.56 0.89 0.00	39.11 1.32 0.00	43.61 1.64 0.00	45.18 1.86 0.00	47.21 2.29 -0.01	49.96 2.60 0.00	53.87 2.97 -2.28	55.47 2.81 -5.07	62.42 3.13 -9.58	61.81 3.08 -9.86	64.50 3.14 -11.53	58.72 3.02 -6.98	62.95 3.16 -11.11	58.57 2.90 -7.34	56.07 2.90 -4.79	51.44 2.19 0.59	48.48 1.64 0.00	45.69 1.29 0.00	43.09 1.13 0.00
GILBOA____ 23599	32.95 0.61 0.00	29.79 0.47 0.00	28.30 0.53 0.00	27.95 0.60 0.00	28.30 0.61 0.00	31.56 0.89 0.00	39.11 1.32 0.00	43.61 1.64 0.00	45.18 1.86 0.00	47.21 2.29 -0.01	49.96 2.60 0.00	53.87 2.97 -2.28	55.47 2.81 -5.07	62.42 3.13 -9.58	61.81 3.08 -9.86	64.50 3.14 -11.53	58.72 3.02 -6.98	62.95 3.16 -11.11	58.57 2.90 -7.34	56.07 2.90 -4.79	51.44 2.19 0.59	48.48 1.64 0.00	45.69 1.29 0.00	43.09 1.13 0.00
GINNA____ 23603	30.07 -2.26 0.00	27.36 -1.96 0.00	25.99 -1.78 0.00	25.87 -1.48 0.00	25.94 -1.74 0.00	28.80 -1.87 0.00	35.33 -2.46 0.00	40.13 -1.85 0.00	41.33 -1.99 0.00	42.84 -2.07 0.00	45.03 -2.32 0.00	46.66 -2.19 -0.23	45.63 -2.47 -0.51	48.53 -2.14 -0.96	47.86 -2.00 -0.99	49.39 -1.59 -1.16	48.34 -1.61 -1.23	48.08 -1.80 -1.21	46.84 -2.22 -0.74	46.49 -2.37 -0.48	47.59 -2.24 0.00	44.55 -2.30 0.00	42.41 -2.00 0.00	39.77 -2.18 0.00
GLEN PARK____ 23778	32.76 0.42 0.00	29.65 0.32 0.00	28.30 0.53 0.00	27.54 0.19 0.00	28.24 0.55 0.00	31.49 0.83 0.00	39.45 1.66 0.00	44.24 2.27 0.00	46.53 3.21 0.00	48.73 3.82 0.00	51.52 4.17 0.00	53.48 4.86 0.00	52.26 4.66 0.00	55.47 5.77 0.00	54.59 5.72 0.00	55.90 6.08 0.00	53.84 5.12 0.00	53.34 4.67 0.00	51.95 3.62 0.00	52.34 3.97 0.00	54.02 4.19 0.00	50.07 3.23 0.00	46.89 2.49 0.00	43.76 1.80 0.00
GLENWOOD_IC_1_G5 23712	34.21 1.88 0.00	30.73 1.41 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.74 1.05 0.00	32.35 1.69 0.00	41.08 3.29 0.00	45.75 3.78 0.00	47.61 4.29 0.00	50.08 5.16 -0.01	53.37 6.01 0.00	57.20 6.22 -2.36	58.73 5.90 -5.24	66.17 6.56 -9.90	65.36 6.30 -10.19	68.37 6.63 -11.92	87.42 6.82 -31.87	71.45 6.91 -15.87	62.15 6.23 -7.59	59.57 6.24 -4.96	58.88 5.88 -3.17	52.28 5.43 0.00	48.67 4.26 0.00	45.65 3.69 0.00
GLENWOOD_IC_2_G1 23688	34.18 1.84 0.00	30.70 1.38 0.00	28.99 1.22 0.00	28.45 1.09 0.00	28.74 1.05 0.00	32.35 1.69 0.00	40.92 3.14 0.00	45.67 3.69 0.00	47.52 4.20 0.00	49.90 4.98 -0.01	53.13 5.78 0.00	57.25 6.27 -2.36	58.78 5.95 -5.24	66.17 6.56 -9.90	65.41 6.35 -10.19	68.37 6.63 -11.92	87.32 6.72 -31.87	71.40 6.86 -15.87	62.10 6.19 -7.59	59.57 6.24 -4.96	58.83 5.83 -3.17	51.95 5.11 0.00	48.45 4.04 0.00	45.52 3.57 0.00
GLENWOOD_IC_3_G1 23689	34.18 1.84 0.00	30.70 1.38 0.00	28.99 1.22 0.00	28.45 1.09 0.00	28.74 1.05 0.00	32.35 1.69 0.00	40.92 3.14 0.00	45.67 3.69 0.00	47.52 4.20 0.00	49.90 4.98 -0.01	53.13 5.78 0.00	57.25 6.27 -2.36	58.78 5.95 -5.24	66.17 6.56 -9.90	65.41 6.35 -10.19	68.37 6.63 -11.92	87.32 6.72 -31.87	71.40 6.86 -15.87	62.10 6.19 -7.59	59.57 6.24 -4.96	58.83 5.83 -3.17	51.95 5.11 0.00	48.45 4.04 0.00	45.52 3.57 0.00
GLENWOOD___4 23550	34.21 1.88 0.00	30.73 1.41 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.74 1.05 0.00	32.35 1.69 0.00	41.08 3.29 0.00	45.75 3.78 0.00	47.61 4.29 0.00	50.08 5.16 -0.01	53.37 6.01 0.00	57.35 6.37 -2.36	58.83 6.00 -5.24	66.32 6.71 -9.90	65.46 6.40 -10.19	68.47 6.73 -11.92	87.51 6.92 -31.87	71.59 7.06 -15.87	62.24 6.33 -7.59	59.67 6.34 -4.96	58.98 5.98 -3.17	52.28 5.43 0.00	48.67 4.26 0.00	45.65 3.69 0.00
GLENWOOD___5 23614	34.21 1.88 0.00	30.73 1.41 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.74 1.05 0.00	32.35 1.69 0.00	41.08 3.29 0.00	45.75 3.78 0.00	47.61 4.29 0.00	50.08 5.16 -0.01	53.37 6.01 0.00	57.35 6.37 -2.36	58.83 6.00 -5.24	66.32 6.71 -9.90	65.46 6.40 -10.19	68.47 6.73 -11.92	87.51 6.92 -31.87	71.59 7.06 -15.87	62.24 6.33 -7.59	59.67 6.34 -4.96	58.98 5.98 -3.17	52.28 5.43 0.00	48.67 4.26 0.00	45.65 3.69 0.00
GLOBAL GREEN_PORT_GT1 23814	36.37 4.04 0.01	32.51 3.20 0.01	30.76 3.00 0.01	30.11 2.76 0.01	30.36 2.69 0.01	34.40 3.74 0.01	45.19 7.41 0.00	49.78 7.81 0.00	51.77 8.45 0.00	55.56 10.64 -0.01	59.52 12.17 0.00	64.25 13.27 -2.36	65.73 12.90 -5.24	73.62 14.02 -9.90	72.25 13.20 -10.19	75.65 13.90 -11.92	95.99 15.40 -31.87	80.06 15.53 -15.87	69.69 13.77 -7.59	67.26 13.93 -4.96	67.15 14.15 -3.17	58.93 12.09 0.00	54.26 9.86 0.00	50.51 8.56 0.00
GOETHSLN___LBMP 323567	34.37 2.04 0.00	30.88 1.55 0.00	29.10 1.33 0.00	28.58 1.23 0.00	28.88 1.19 0.00	32.48 1.81 0.00	40.89 3.10 0.00	46.00 4.03 0.00	47.87 4.55 0.00	51.60 5.21 -1.49	53.23 5.87 0.00	57.40 6.42 -2.36	58.73 5.90 -5.24	66.16 6.56 -9.90	65.51 6.45 -10.18	68.37 6.63 -11.92	71.91 6.33 -16.86	68.82 6.42 -13.73	62.00 6.09 -7.58	59.43 6.10 -4.95	58.58 5.58 -3.17	51.81 4.97 0.00	48.53 4.13 0.00	45.52 3.57 0.00

GOUDEY___7 23579	31.98 -0.36 0.00	29.00 -0.32 0.00	27.52 -0.25 0.00	27.11 -0.25 0.00	27.46 -0.22 0.00	30.45 -0.21 0.00	37.56 -0.23 0.00	42.18 0.21 0.00	43.36 0.04 0.00	45.00 0.09 0.00	47.35 0.00 0.00	49.65 0.29 -0.74	49.33 0.10 -1.64	53.26 0.45 -3.11	52.66 0.59 -3.20	54.46 0.90 -3.74	53.32 0.63 -3.97	53.31 0.73 -3.91	50.85 0.14 -2.38	50.17 0.24 -1.55	49.93 0.10 0.00	46.75 -0.09 0.00	44.18 -0.22 0.00	41.58 -0.38 0.00
GOUDEY___8 23580	31.98 -0.36 0.00	28.97 -0.35 0.00	27.49 -0.28 0.00	27.08 -0.27 0.00	27.44 -0.25 0.00	30.45 -0.21 0.00	37.52 -0.26 0.00	42.14 0.17 0.00	43.28 -0.04 0.00	44.96 0.04 0.00	47.31 -0.05 0.00	49.56 0.19 -0.74	49.29 0.05 -1.64	53.16 0.35 -3.11	52.56 0.49 -3.20	54.36 0.80 -3.74	53.22 0.54 -3.97	53.21 0.63 -3.91	50.75 0.05 -2.38	50.12 0.19 -1.55	49.83 0.00 0.00	46.65 -0.19 0.00	44.14 -0.27 0.00	41.53 -0.42 0.00
GOWANUS_GT1_1 24077	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT1_2 24078	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT1_3 24079	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT1_4 24080	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT1_5 24084	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT1_6 24111	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT1_7 24112	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT1_8 24113	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT2_1 24114	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT2_2 24115	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT2_3 24116	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT2_4 24117	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT2_5 24118	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT2_6 24119	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01

GOWANUS_GT2_7 24120	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT2_8 24121	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT3_1 24122	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT3_2 24123	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT3_3 24124	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT3_4 24125	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT3_5 24126	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT3_6 24127	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT3_7 24128	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT3_8 24129	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT4_1 24130	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT4_2 24131	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT4_3 24132	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT4_4 24133	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT4_5 24134	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT4_6 24135	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01

GOWANUS_GT4_7 24136	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GOWANUS_GT4_8 24137	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
GREENIDGE___3 23582	31.72 -0.61 0.00	28.80 -0.53 0.00	27.35 -0.42 0.00	27.00 -0.36 0.00	27.33 -0.36 0.00	30.27 -0.40 0.00	36.77 -1.02 0.00	41.59 -0.38 0.00	42.63 -0.69 0.00	44.28 -0.63 0.00	46.45 -0.90 0.00	48.28 -0.73 -0.39	47.46 -1.00 -0.87	50.80 -0.55 -1.64	50.21 -0.34 -1.68	51.99 0.20 -1.97	50.66 -0.15 -2.09	50.63 -0.10 -2.06	48.61 -0.97 -1.25	48.32 -0.87 -0.82	49.09 -0.75 0.00	46.00 -0.84 0.00	43.61 -0.80 0.00	40.74 -1.22 0.00
GREENIDGE___4 23583	31.72 -0.61 0.00	28.80 -0.53 0.00	27.35 -0.42 0.00	27.00 -0.36 0.00	27.33 -0.36 0.00	30.27 -0.40 0.00	36.77 -1.02 0.00	41.59 -0.38 0.00	42.63 -0.69 0.00	44.28 -0.63 0.00	46.45 -0.90 0.00	48.28 -0.73 -0.39	47.46 -1.00 -0.87	50.80 -0.55 -1.64	50.21 -0.34 -1.68	51.99 0.20 -1.97	50.66 -0.15 -2.09	50.63 -0.10 -2.06	48.61 -0.97 -1.25	48.32 -0.87 -0.82	49.09 -0.75 0.00	46.00 -0.84 0.00	43.61 -0.80 0.00	40.74 -1.22 0.00
GROVEVILLE___HYD 323602	34.34 2.00 0.00	30.88 1.55 0.00	29.19 1.42 0.00	28.66 1.31 0.00	28.96 1.27 0.00	32.57 1.90 0.00	40.92 3.14 0.00	45.58 3.61 0.00	47.05 3.73 0.00	49.19 4.27 -0.01	52.23 4.88 0.00	56.47 5.45 -2.41	58.08 5.14 -5.34	65.67 5.87 -10.10	64.98 5.72 -10.39	67.97 5.98 -12.16	82.78 5.85 -28.21	70.03 5.94 -15.42	61.53 5.46 -7.74	58.95 5.51 -5.06	57.33 4.93 -2.57	50.96 4.12 0.00	48.14 3.73 0.00	45.39 3.44 0.00
HAMPSHIRE___PAPER_HYD 323593	32.37 0.03 0.00	29.41 0.09 0.00	27.96 0.19 0.00	27.35 0.00 0.00	27.88 0.19 0.00	31.03 0.37 0.00	38.69 0.91 0.00	42.39 0.42 0.00	43.75 0.43 0.00	45.45 0.54 0.00	47.97 0.62 0.00	49.35 0.73 0.00	48.26 0.67 0.00	50.40 0.70 0.00	49.51 0.64 0.00	50.47 0.65 0.00	49.89 1.17 0.00	49.69 1.02 0.00	48.86 0.53 0.00	49.05 0.68 0.00	50.33 0.50 0.00	47.50 0.66 0.00	44.94 0.53 0.00	42.20 0.25 0.00
HARZA MOOSE___RIVER 24016	32.37 0.03 0.00	29.33 0.00 0.00	27.88 0.11 0.00	27.27 -0.08 0.00	27.82 0.14 0.00	30.94 0.28 0.00	38.51 0.72 0.00	42.73 0.76 0.00	44.06 0.74 0.00	45.90 0.99 0.00	48.49 1.14 0.00	49.97 1.41 0.06	48.79 1.33 0.14	51.19 1.74 0.26	50.31 1.71 0.27	51.35 1.84 0.31	50.46 2.05 0.31	50.21 1.85 0.31	49.44 1.30 0.19	49.70 1.45 0.12	51.28 1.45 0.00	47.87 1.03 0.00	45.16 0.75 0.00	42.41 0.46 0.00
HEMPSTEAD____ 23647	33.95 1.62 0.00	30.49 1.17 0.00	28.76 1.00 0.00	28.22 0.88 0.00	28.48 0.80 0.00	32.07 1.41 0.00	40.96 3.17 0.00	45.41 3.44 0.00	47.26 3.94 0.00	49.81 4.89 -0.01	53.13 5.78 0.00	57.16 6.18 -2.36	58.69 5.85 -5.24	66.12 6.51 -9.90	65.22 6.16 -10.19	68.22 6.48 -11.92	87.51 6.92 -31.87	71.59 7.06 -15.87	62.10 6.19 -7.59	59.57 6.24 -4.96	58.98 5.98 -3.17	52.28 5.43 0.00	48.49 4.09 0.00	45.56 3.61 0.00
HICKLING___1 23621	32.63 0.29 0.00	29.82 0.50 0.00	28.10 0.33 0.00	27.76 0.41 0.00	28.10 0.42 0.00	31.13 0.46 0.00	38.09 0.30 0.00	43.48 1.51 0.00	44.45 1.13 0.00	45.81 0.90 0.00	48.02 0.66 0.00	50.16 1.02 -0.51	49.40 0.67 -1.14	53.15 1.29 -2.15	52.70 1.61 -2.22	54.81 2.39 -2.59	53.22 1.75 -2.75	53.28 1.90 -2.71	50.65 0.68 -1.65	50.37 0.92 -1.08	50.93 1.10 0.00	47.73 0.89 0.00	45.12 0.71 0.00	41.99 0.04 0.00
HICKLING___2 23622	32.63 0.29 0.00	29.82 0.50 0.00	28.10 0.33 0.00	27.76 0.41 0.00	28.10 0.42 0.00	31.13 0.46 0.00	38.09 0.30 0.00	43.48 1.51 0.00	44.45 1.13 0.00	45.81 0.90 0.00	48.02 0.66 0.00	50.16 1.02 -0.51	49.40 0.67 -1.14	53.15 1.29 -2.15	52.70 1.61 -2.22	54.81 2.39 -2.59	53.22 1.75 -2.75	53.28 1.90 -2.71	50.65 0.68 -1.65	50.37 0.92 -1.08	50.93 1.10 0.00	47.73 0.89 0.00	45.12 0.71 0.00	41.99 0.04 0.00
HIGH FALLS___HY 23754	35.70 3.36 0.00	32.20 2.87 0.00	30.41 2.64 0.00	29.89 2.54 0.00	30.21 2.52 0.00	33.98 3.31 0.00	42.85 5.06 0.00	48.35 6.38 0.00	49.82 6.50 0.00	51.48 6.56 -0.01	54.50 7.15 0.00	58.84 7.83 -2.39	60.51 7.62 -5.30	68.22 8.50 -10.01	67.83 8.65 -10.31	71.05 9.17 -12.06	79.19 9.11 -21.36	71.94 9.15 -14.12	64.60 8.60 -7.67	62.19 8.80 -5.01	59.79 8.42 -1.53	54.34 7.49 0.00	51.20 6.79 0.00	47.62 5.66 0.00
HILLBURN___GT 23639	34.37 2.04 0.00	30.79 1.47 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.51 1.84 0.00	40.89 3.10 0.00	45.79 3.82 0.00	47.61 4.29 0.00	49.99 5.07 -0.01	53.13 5.78 0.00	57.25 6.37 -2.26	58.66 6.04 -5.02	65.95 6.76 -9.49	65.28 6.65 -9.76	68.27 7.03 -11.42	84.32 6.72 -28.87	70.39 6.81 -14.91	61.88 6.28 -7.27	59.46 6.34 -4.75	58.44 5.83 -2.78	51.85 5.01 0.00	48.49 4.09 0.00	45.43 3.48 0.00
HISHELDN_WT_PWR 323625	30.98 -1.36 0.00	28.21 -1.11 0.00	26.82 -0.94 0.00	26.53 -0.82 0.00	26.91 -0.78 0.00	29.47 -1.20 0.00	35.22 -2.57 0.00	40.50 -1.47 0.00	40.98 -2.34 0.00	42.13 -2.78 0.00	43.23 -4.12 0.00	44.83 -4.18 -0.39	43.83 -4.62 -0.86	46.65 -4.67 -1.62	46.48 -4.06 -1.66	48.28 -3.49 -1.95	46.98 -3.80 -2.06	47.05 -3.65 -2.03	44.88 -4.69 -1.24	44.73 -4.45 -0.81	45.50 -4.34 0.00	43.42 -3.42 0.00	42.01 -2.40 0.00	39.39 -2.56 0.00
HOLTSVILLE_IC_1 23690	33.69 1.36 0.01	30.29 0.97 0.01	28.51 0.75 0.01	27.95 0.60 0.01	28.23 0.55 0.01	31.92 1.26 0.01	41.23 3.44 0.00	45.33 3.36 0.00	46.96 3.64 0.00	49.81 4.89 -0.01	53.13 5.78 0.00	57.25 6.27 -2.36	58.73 5.90 -5.24	66.17 6.56 -9.90	65.17 6.11 -10.19	68.12 6.38 -11.92	87.85 7.26 -31.87	71.94 7.40 -15.87	62.29 6.38 -7.59	59.77 6.43 -4.96	59.28 6.28 -3.17	52.46 5.62 0.00	48.71 4.31 0.00	45.81 3.86 0.00
HOLTSVILLE_IC_10 23699	34.01 1.68 0.01	30.49 1.17 0.01	28.79 1.03 0.01	28.19 0.85 0.01	28.45 0.78 0.01	32.19 1.53 0.01	41.72 3.93 0.00	45.75 3.78 0.00	47.39 4.07 0.00	50.44 5.52 -0.01	53.79 6.44 0.00	57.93 6.95 -2.36	59.40 6.57 -5.24	66.91 7.31 -9.90	65.85 6.79 -10.19	68.87 7.12 -11.92	88.63 8.04 -31.87	72.71 8.18 -15.87	63.02 7.10 -7.59	60.49 7.16 -4.96	60.03 7.03 -3.17	53.17 6.32 0.00	49.29 4.88 0.00	46.36 4.41 0.00
HOLTSVILLE_IC_2 23691	33.69 1.36 0.01	30.29 0.97 0.01	28.51 0.75 0.01	27.95 0.60 0.01	28.23 0.55 0.01	31.92 1.26 0.01	41.23 3.44 0.00	45.33 3.36 0.00	46.96 3.64 0.00	49.81 4.89 -0.01	53.13 5.78 0.00	57.25 6.27 -2.36	58.73 5.90 -5.24	66.17 6.56 -9.90	65.17 6.11 -10.19	68.12 6.38 -11.92	87.85 7.26 -31.87	71.94 7.40 -15.87	62.29 6.38 -7.59	59.77 6.43 -4.96	59.28 6.28 -3.17	52.46 5.62 0.00	48.71 4.31 0.00	45.81 3.86 0.00

HOLTSVILLE_IC_3 23692	33.69 1.36 0.01	30.29 0.97 0.01	28.51 0.75 0.01	27.95 0.60 0.01	28.23 0.55 0.01	31.92 1.26 0.01	41.23 3.44 0.00	45.33 3.36 0.00	46.96 3.64 0.00	49.81 4.89 -0.01	53.13 5.78 0.00	57.25 6.27 -2.36	58.73 5.90 -5.24	66.17 6.56 -9.90	65.17 6.11 -10.19	68.12 6.38 -11.92	87.85 7.26 -31.87	71.94 7.40 -15.87	62.29 6.38 -7.59	59.77 6.43 -4.96	59.28 6.28 -3.17	52.46 5.62 0.00	48.71 4.31 0.00	45.81 3.86 0.00
HOLTSVILLE_IC_4 23693	33.69 1.36 0.01	30.29 0.97 0.01	28.51 0.75 0.01	27.95 0.60 0.01	28.23 0.55 0.01	31.92 1.26 0.01	41.23 3.44 0.00	45.33 3.36 0.00	46.96 3.64 0.00	49.81 4.89 -0.01	53.13 5.78 0.00	57.25 6.27 -2.36	58.73 5.90 -5.24	66.17 6.56 -9.90	65.17 6.11 -10.19	68.12 6.38 -11.92	87.85 7.26 -31.87	71.94 7.40 -15.87	62.29 6.38 -7.59	59.77 6.43 -4.96	59.28 6.28 -3.17	52.46 5.62 0.00	48.71 4.31 0.00	45.81 3.86 0.00
HOLTSVILLE_IC_5 23694	33.69 1.36 0.01	30.29 0.97 0.01	28.51 0.75 0.01	27.95 0.60 0.01	28.23 0.55 0.01	31.92 1.26 0.01	41.23 3.44 0.00	45.33 3.36 0.00	46.96 3.64 0.00	49.81 4.89 -0.01	53.13 5.78 0.00	57.25 6.27 -2.36	58.73 5.90 -5.24	66.17 6.56 -9.90	65.17 6.11 -10.19	68.12 6.38 -11.92	87.85 7.26 -31.87	71.94 7.40 -15.87	62.29 6.38 -7.59	59.77 6.43 -4.96	59.28 6.28 -3.17	52.46 5.62 0.00	48.71 4.31 0.00	45.81 3.86 0.00
HOLTSVILLE_IC_6 23695	34.01 1.68 0.01	30.49 1.17 0.01	28.79 1.03 0.01	28.19 0.85 0.01	28.45 0.78 0.01	32.19 1.53 0.01	41.72 3.93 0.00	45.75 3.78 0.00	47.39 4.07 0.00	50.44 5.52 -0.01	53.79 6.44 0.00	57.93 6.95 -2.36	59.40 6.57 -5.24	66.91 7.31 -9.90	65.85 6.79 -10.19	68.87 7.12 -11.92	88.63 8.04 -31.87	72.71 8.18 -15.87	63.02 7.10 -7.59	60.49 7.16 -4.96	60.03 7.03 -3.17	53.17 6.32 0.00	49.29 4.88 0.00	46.36 4.41 0.00
HOLTSVILLE_IC_7 23696	34.01 1.68 0.01	30.49 1.17 0.01	28.79 1.03 0.01	28.19 0.85 0.01	28.45 0.78 0.01	32.19 1.53 0.01	41.72 3.93 0.00	45.75 3.78 0.00	47.39 4.07 0.00	50.44 5.52 -0.01	53.79 6.44 0.00	57.93 6.95 -2.36	59.40 6.57 -5.24	66.91 7.31 -9.90	65.85 6.79 -10.19	68.87 7.12 -11.92	88.63 8.04 -31.87	72.71 8.18 -15.87	63.02 7.10 -7.59	60.49 7.16 -4.96	60.03 7.03 -3.17	53.17 6.32 0.00	49.29 4.88 0.00	46.36 4.41 0.00
HOLTSVILLE_IC_8 23697	34.01 1.68 0.01	30.49 1.17 0.01	28.79 1.03 0.01	28.19 0.85 0.01	28.45 0.78 0.01	32.19 1.53 0.01	41.72 3.93 0.00	45.75 3.78 0.00	47.39 4.07 0.00	50.44 5.52 -0.01	53.79 6.44 0.00	57.93 6.95 -2.36	59.40 6.57 -5.24	66.91 7.31 -9.90	65.85 6.79 -10.19	68.87 7.12 -11.92	88.63 8.04 -31.87	72.71 8.18 -15.87	63.02 7.10 -7.59	60.49 7.16 -4.96	60.03 7.03 -3.17	53.17 6.32 0.00	49.29 4.88 0.00	46.36 4.41 0.00
HOLTSVILLE_IC_9 23698	34.01 1.68 0.01	30.49 1.17 0.01	28.79 1.03 0.01	28.19 0.85 0.01	28.45 0.78 0.01	32.19 1.53 0.01	41.72 3.93 0.00	45.75 3.78 0.00	47.39 4.07 0.00	50.44 5.52 -0.01	53.79 6.44 0.00	57.93 6.95 -2.36	59.40 6.57 -5.24	66.91 7.31 -9.90	65.85 6.79 -10.19	68.87 7.12 -11.92	88.63 8.04 -31.87	72.71 8.18 -15.87	63.02 7.10 -7.59	60.49 7.16 -4.96	60.03 7.03 -3.17	53.17 6.32 0.00	49.29 4.88 0.00	46.36 4.41 0.00
HQ_GEN_CEDARS 23644	32.21 -0.13 0.00	29.30 -0.03 0.00	27.77 0.00 0.00	27.30 -0.05 0.00	27.63 -0.06 0.00	30.73 0.06 0.00	38.05 0.26 0.00	41.22 -0.76 0.00	42.71 -0.61 0.00	44.10 -0.81 0.00	46.50 -0.85 0.00	47.55 -1.07 0.00	46.60 -1.00 0.00	48.31 -1.39 0.00	47.41 -1.47 0.00	48.18 -1.64 0.00	47.55 -1.17 0.00	47.65 -1.02 0.00	47.46 -0.87 0.00	47.46 -0.92 0.00	48.34 -1.49 0.00	46.14 -0.70 0.00	44.01 -0.40 0.00	41.49 -0.46 0.00
HQ_GEN_CEDARS_PROXY 323590	32.21 -0.13 0.00	29.30 -0.03 0.00	27.77 0.00 0.00	27.30 -0.05 0.00	27.63 -0.06 0.00	30.73 0.06 0.00	38.05 0.26 0.00	41.22 -0.76 0.00	42.71 -0.61 0.00	44.10 -0.81 0.00	46.50 -0.85 0.00	47.55 -1.07 0.00	47.46 -1.00 -0.86	47.45 -1.39 0.86	47.41 -1.47 0.00	48.18 -1.64 0.00	47.55 -1.17 0.00	47.65 -1.02 0.00	47.46 -0.87 0.00	47.46 -0.92 0.00	48.34 -1.49 0.00	46.52 -0.70 -0.38	43.62 -0.40 0.38	41.49 -0.46 0.00
HQ_GEN_IMPORT 323601	32.40 0.06 0.00	29.41 0.09 0.00	27.85 0.08 0.00	27.41 0.05 0.00	27.74 0.06 0.00	30.76 0.09 0.00	37.75 -0.04 0.00	41.47 -0.50 0.00	42.84 -0.48 0.00	44.28 -0.63 0.00	46.64 -0.71 0.00	47.65 -0.97 0.00	47.65 -0.81 -0.86	47.65 -1.19 0.86	47.65 -1.22 0.00	48.38 -1.44 0.00	47.65 -1.07 0.00	47.65 -1.02 0.00	47.65 -0.68 0.00	47.65 -0.73 0.00	47.65 -1.15 1.04	47.65 -0.61 -1.42	43.67 -0.36 0.38	41.62 -0.34 0.00
HQ_GEN_WHEEL 23651	32.40 0.06 0.00	29.41 0.09 0.00	27.85 0.08 0.00	27.41 0.05 0.00	27.74 0.06 0.00	30.76 0.09 0.00	37.75 -0.04 0.00	41.47 -0.50 0.00	42.84 -0.48 0.00	44.28 -0.63 0.00	46.64 -0.71 0.00	47.65 -0.97 0.00	47.65 -0.81 -0.86	47.65 -1.19 0.86	47.65 -1.22 0.00	48.38 -1.44 0.00	47.65 -1.07 0.00	47.65 -1.02 0.00	47.65 -0.68 0.00	47.65 -0.73 0.00	47.65 -1.15 1.04	47.65 -0.61 -1.42	43.67 -0.36 0.38	41.62 -0.34 0.00
HUDSON_AVE_GT_3 23810	34.50 2.17 0.00	30.97 1.64 0.00	29.21 1.44 0.00	28.66 1.31 0.00	28.99 1.30 0.00	32.60 1.93 0.00	41.04 3.25 0.00	46.13 4.16 0.00	48.04 4.72 0.00	51.78 5.39 -1.49	53.41 6.06 0.00	57.64 6.66 -2.36	59.07 6.24 -5.24	66.46 6.86 -9.90	65.80 6.74 -10.18	68.72 6.98 -11.92	87.31 6.72 -31.87	71.40 6.86 -15.86	62.29 6.38 -7.58	59.72 6.39 -4.95	58.88 5.88 -3.17	51.99 5.15 0.00	48.76 4.35 0.00	45.73 3.78 0.00
HUDSON_AVE_GT_4 23540	34.50 2.17 0.00	30.97 1.64 0.00	29.21 1.44 0.00	28.66 1.31 0.00	28.99 1.30 0.00	32.60 1.93 0.00	41.04 3.25 0.00	46.13 4.16 0.00	48.04 4.72 0.00	51.78 5.39 -1.49	53.41 6.06 0.00	57.64 6.66 -2.36	59.07 6.24 -5.24	66.46 6.86 -9.90	65.80 6.74 -10.18	68.72 6.98 -11.92	87.31 6.72 -31.87	71.40 6.86 -15.86	62.29 6.38 -7.58	59.72 6.39 -4.95	58.88 5.88 -3.17	51.99 5.15 0.00	48.76 4.35 0.00	45.73 3.78 0.00
HUDSON_AVE_GT_5 23657	34.50 2.17 0.00	30.97 1.64 0.00	29.21 1.44 0.00	28.66 1.31 0.00	28.99 1.30 0.00	32.60 1.93 0.00	41.04 3.25 0.00	46.13 4.16 0.00	48.04 4.72 0.00	51.78 5.39 -1.49	53.41 6.06 0.00	57.64 6.66 -2.36	59.07 6.24 -5.24	66.46 6.86 -9.90	65.80 6.74 -10.18	68.72 6.98 -11.92	87.31 6.72 -31.87	71.40 6.86 -15.86	62.29 6.38 -7.58	59.72 6.39 -4.95	58.88 5.88 -3.17	51.99 5.15 0.00	48.76 4.35 0.00	45.73 3.78 0.00
HUDSON_AVE_10 24168	34.34 2.00 0.00	30.79 1.47 0.00	29.04 1.28 0.01	28.52 1.18 0.01	28.81 1.14 0.01	32.45 1.78 0.00	40.89 3.10 0.00	46.00 4.03 0.00	47.87 4.55 0.00	50.05 5.12 -0.02	53.13 5.78 0.00	57.35 6.37 -2.36	58.83 6.00 -5.24	66.21 6.61 -9.90	65.56 6.50 -10.18	68.52 6.78 -11.92	87.07 6.48 -31.87	71.20 6.67 -15.86	62.10 6.19 -7.58	59.52 6.19 -4.95	58.73 5.73 -3.17	51.81 4.97 0.00	48.49 4.09 0.00	45.56 3.61 0.00
HUNTER_MOUNT___DRP 323613	33.66 1.33 0.00	30.44 1.11 0.00	28.69 0.92 0.00	28.23 0.88 0.00	28.57 0.89 0.00	32.05 1.38 0.00	40.13 2.34 0.00	45.04 3.06 0.00	46.92 3.60 0.00	49.01 4.09 -0.01	51.99 4.64 0.00	56.51 5.20 -2.68	58.60 5.05 -5.96	66.68 5.72 -11.26	66.03 5.57 -11.59	69.21 5.83 -13.56	73.88 5.65 -19.51	69.44 5.69 -15.07	62.32 5.36 -8.63	59.48 5.47 -5.64	55.58 4.73 -1.02	50.59 3.75 0.00	47.38 2.98 0.00	44.43 2.48 0.00

HUNTLEY___63 23557	30.98 -1.36 0.00	28.21 -1.11 0.00	26.88 -0.89 0.00	26.59 -0.77 0.00	26.99 -0.69 0.00	29.47 -1.20 0.00	35.03 -2.76 0.00	40.54 -1.43 0.00	40.94 -2.38 0.00	42.08 -2.83 0.00	42.85 -4.50 0.00	44.35 -4.62 -0.35	43.27 -5.09 -0.77	45.84 -5.32 -1.46	45.83 -4.55 -1.50	47.54 -4.04 -1.75	46.29 -4.29 -1.86	46.36 -4.14 -1.83	44.27 -5.17 -1.11	44.22 -4.89 -0.73	45.10 -4.73 0.00	43.33 -3.51 0.00	42.14 -2.26 0.00	39.56 -2.39 0.00
HUNTLEY___64 23558	30.98 -1.36 0.00	28.21 -1.11 0.00	26.88 -0.89 0.00	26.59 -0.77 0.00	26.99 -0.69 0.00	29.47 -1.20 0.00	35.03 -2.76 0.00	40.54 -1.43 0.00	40.94 -2.38 0.00	42.08 -2.83 0.00	42.85 -4.50 0.00	44.35 -4.62 -0.35	43.27 -5.09 -0.77	45.84 -5.32 -1.46	45.83 -4.55 -1.50	47.54 -4.04 -1.75	46.29 -4.29 -1.86	46.36 -4.14 -1.83	44.27 -5.17 -1.11	44.22 -4.89 -0.73	45.10 -4.73 0.00	43.33 -3.51 0.00	42.14 -2.26 0.00	39.56 -2.39 0.00
HUNTLEY___65 23559	30.98 -1.36 0.00	28.21 -1.11 0.00	26.88 -0.89 0.00	26.59 -0.77 0.00	26.99 -0.69 0.00	29.47 -1.20 0.00	35.03 -2.76 0.00	40.54 -1.43 0.00	40.94 -2.38 0.00	42.08 -2.83 0.00	42.85 -4.50 0.00	44.35 -4.62 -0.35	43.27 -5.09 -0.77	45.84 -5.32 -1.46	45.83 -4.55 -1.50	47.54 -4.04 -1.75	46.29 -4.29 -1.86	46.36 -4.14 -1.83	44.27 -5.17 -1.11	44.22 -4.89 -0.73	45.10 -4.73 0.00	43.33 -3.51 0.00	42.14 -2.26 0.00	39.56 -2.39 0.00
HUNTLEY___66 23560	30.98 -1.36 0.00	28.21 -1.11 0.00	26.88 -0.89 0.00	26.59 -0.77 0.00	26.99 -0.69 0.00	29.47 -1.20 0.00	35.03 -2.76 0.00	40.54 -1.43 0.00	40.94 -2.38 0.00	42.08 -2.83 0.00	42.85 -4.50 0.00	44.35 -4.62 -0.35	43.27 -5.09 -0.77	45.84 -5.32 -1.46	45.83 -4.55 -1.50	47.54 -4.04 -1.75	46.29 -4.29 -1.86	46.36 -4.14 -1.83	44.27 -5.17 -1.11	44.22 -4.89 -0.73	45.10 -4.73 0.00	43.33 -3.51 0.00	42.14 -2.26 0.00	39.56 -2.39 0.00
HUNTLEY___67 23561	30.65 -1.68 0.00	27.95 -1.38 0.00	26.60 -1.17 0.00	26.31 -1.04 0.00	26.69 -1.00 0.00	29.19 -1.47 0.00	34.61 -3.17 0.00	39.87 -2.10 0.00	40.20 -3.12 0.00	41.27 -3.64 0.00	42.10 -5.26 0.00	43.59 -5.40 -0.36	42.54 -5.85 -0.80	45.16 -6.06 -1.51	45.10 -5.33 -1.56	46.81 -4.83 -1.82	45.54 -5.12 -1.93	45.61 -4.96 -1.90	43.54 -5.94 -1.16	43.42 -5.71 -0.76	44.30 -5.53 0.00	42.49 -4.36 0.00	41.39 -3.02 0.00	38.85 -3.10 0.00
HUNTLEY___68 23562	30.65 -1.68 0.00	27.95 -1.38 0.00	26.60 -1.17 0.00	26.31 -1.04 0.00	26.69 -1.00 0.00	29.19 -1.47 0.00	34.61 -3.17 0.00	39.87 -2.10 0.00	40.20 -3.12 0.00	41.27 -3.64 0.00	42.10 -5.26 0.00	43.59 -5.40 -0.36	42.54 -5.85 -0.80	45.16 -6.06 -1.51	45.10 -5.33 -1.56	46.81 -4.83 -1.82	45.54 -5.12 -1.93	45.61 -4.96 -1.90	43.54 -5.94 -1.16	43.42 -5.71 -0.76	44.30 -5.53 0.00	42.49 -4.36 0.00	41.39 -3.02 0.00	38.85 -3.10 0.00
HYLAND___LFGE 323620	32.08 -0.26 0.00	28.97 -0.35 0.00	27.69 -0.08 0.00	27.54 0.19 0.00	27.71 0.03 0.00	30.73 0.06 0.00	37.60 -0.19 0.00	42.52 0.55 0.00	43.54 0.22 0.00	45.72 0.81 0.00	47.78 0.43 0.00	55.27 -2.92 -0.35	57.99 -3.66 -0.78	66.10 47.85 -1.47	65.72 -3.03 -1.51	69.34 47.35 -1.77	69.04 48.02 -1.88	69.20 47.84 -1.85	62.48 45.92 -3.53	59.06 45.63 -3.48	53.64 46.64 -3.19	48.95 43.70 -3.14	45.78 41.61 -2.80	43.34 39.02 -2.94
INDECK___CORINTH 23802	34.54 2.20 0.00	31.32 1.99 0.00	29.63 1.86 0.00	29.13 1.78 0.00	29.62 1.94 0.00	33.03 2.36 0.00	41.15 3.36 0.00	45.50 3.53 0.00	47.52 4.20 0.00	49.28 4.36 -0.02	50.86 3.50 0.00	55.27 3.35 -3.29	57.99 3.09 -7.30	66.10 2.58 -13.81	65.72 2.64 -14.21	69.34 2.89 -16.63	69.04 2.68 -17.64	69.20 3.16 -17.37	62.48 3.58 -10.58	59.06 3.77 -6.91	53.64 3.54 -0.27	48.95 2.11 0.00	45.78 1.38 0.00	43.34 1.38 0.00
INDECK___ILION 23567	33.11 0.78 0.00	29.91 0.59 0.00	28.44 0.67 0.00	27.98 0.63 0.00	28.41 0.72 0.00	31.46 0.80 0.00	38.88 1.10 0.00	43.06 1.09 0.00	44.45 1.13 0.00	46.39 1.48 0.00	48.92 1.56 0.00	50.18 1.70 0.15	48.93 1.67 0.33	50.92 1.84 0.63	50.04 1.81 0.64	50.96 1.89 0.75	49.78 1.85 0.80	49.79 1.90 0.78	49.59 1.74 0.48	49.80 1.74 0.31	51.58 1.74 0.00	48.29 1.45 0.00	45.69 1.29 0.00	43.13 1.17 0.00
INDECK___OLEAN 23982	31.24 -1.10 0.00	28.39 -0.94 0.00	27.02 -0.75 0.00	26.69 -0.66 0.00	27.16 -0.53 0.00	29.78 -0.89 0.00	35.79 -2.00 0.00	39.79 -2.18 0.00	40.25 -3.08 0.00	41.59 -3.32 0.00	42.71 -4.64 0.00	44.47 -4.57 -0.41	43.42 -5.09 -0.92	46.08 -5.37 -1.74	46.12 -4.55 -1.79	47.94 -3.99 -2.10	46.41 -4.53 -2.22	46.72 -4.14 -2.19	44.30 -5.36 -1.33	44.36 -4.89 -0.87	44.85 -4.98 0.00	42.63 -4.22 0.00	43.25 -1.15 0.00	40.36 -1.59 0.00
INDECK___OSWEGO 23783	31.59 -0.74 0.00	28.62 -0.70 0.00	27.13 -0.64 0.00	26.75 -0.60 0.00	27.08 -0.61 0.00	30.05 -0.61 0.00	37.11 -0.68 0.00	41.38 -0.59 0.00	42.58 -0.74 0.00	44.24 -0.67 0.00	46.55 -0.81 0.00	48.09 -0.68 -0.14	47.15 -0.76 -0.32	49.72 -0.60 -0.61	48.96 -0.54 -0.62	50.16 -0.40 -0.73	49.00 -0.49 -0.76	48.89 -0.54 -0.75	47.96 -0.82 -0.46	47.90 -0.77 -0.30	49.04 -0.80 0.00	45.90 -0.94 0.00	43.56 -0.84 0.00	41.20 -0.76 0.00
INDECK___YERKES 23781	30.98 -1.36 0.00	28.21 -1.11 0.00	26.88 -0.89 0.00	26.59 -0.77 0.00	26.99 -0.69 0.00	29.47 -1.20 0.00	35.03 -2.76 0.00	40.54 -1.43 0.00	40.94 -2.38 0.00	42.08 -2.83 0.00	42.85 -4.50 0.00	44.35 -4.62 -0.35	43.27 -5.09 -0.77	45.84 -5.32 -1.46	45.83 -4.55 -1.50	47.54 -4.04 -1.75	46.29 -4.29 -1.86	46.36 -4.14 -1.83	44.27 -5.17 -1.11	44.22 -4.89 -0.73	45.10 -4.73 0.00	43.33 -3.51 0.00	42.14 -2.26 0.00	39.56 -2.39 0.00
INDIAN POINT_GT_1 24139	34.15 1.81 0.00	30.70 1.38 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.77 1.08 0.00	32.35 1.69 0.00	40.66 2.87 0.00	45.62 3.65 0.00	47.39 4.07 0.00	49.63 4.72 -0.01	52.66 5.30 0.00	56.84 5.88 -2.34	58.36 5.57 -5.19	65.74 6.21 -9.82	65.08 6.11 -10.10	68.03 6.38 -11.83	86.35 6.19 -31.44	70.66 6.28 -15.70	61.65 5.80 -7.52	59.14 5.85 -4.92	58.23 5.28 -3.12	51.34 4.50 0.00	48.09 3.69 0.00	45.14 3.19 0.00
INDIAN POINT_GT_2 23659	34.15 1.81 0.00	30.70 1.38 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.77 1.08 0.00	32.35 1.69 0.00	40.66 2.87 0.00	45.62 3.65 0.00	47.39 4.07 0.00	49.63 4.72 -0.01	52.66 5.30 0.00	56.84 5.88 -2.34	58.36 5.57 -5.19	65.74 6.21 -9.82	65.08 6.11 -10.10	68.03 6.38 -11.83	86.35 6.19 -31.44	70.66 6.28 -15.70	61.65 5.80 -7.52	59.14 5.85 -4.92	58.23 5.28 -3.12	51.34 4.50 0.00	48.09 3.69 0.00	45.14 3.19 0.00
INDIAN POINT_GT_3 24019	34.15 1.81 0.00	30.70 1.38 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.77 1.08 0.00	32.35 1.69 0.00	40.66 2.87 0.00	45.62 3.65 0.00	47.39 4.07 0.00	49.63 4.72 -0.01	52.66 5.30 0.00	56.84 5.88 -2.34	58.36 5.57 -5.19	65.74 6.21 -9.82	65.08 6.11 -10.10	68.03 6.38 -11.83	86.35 6.19 -31.44	70.66 6.28 -15.70	61.65 5.80 -7.52	59.14 5.85 -4.92	58.23 5.28 -3.12	51.34 4.50 0.00	48.09 3.69 0.00	45.14 3.19 0.00
INDIAN POINT___2 23530	34.18 1.84 0.00	30.73 1.41 0.00	29.02 1.25 0.00	28.50 1.15 0.00	28.79 1.11 0.00	32.35 1.69 0.00	40.66 2.87 0.00	45.62 3.65 0.00	47.44 4.12 0.00	49.63 4.72 -0.01	52.70 5.35 0.00	56.87 5.93 -2.31	58.35 5.62 -5.14	65.63 6.21 -9.71	64.98 6.11 -10.00	67.95 6.43 -11.70	85.51 6.19 -30.60	70.40 6.28 -15.45	61.57 5.80 -7.44	59.04 5.81 -4.86	58.17 5.33 -3.01	51.39 4.54 0.00	48.14 3.73 0.00	45.18 3.23 0.00



INDIAN POINT___3 23531	34.02 1.68 0.00	30.59 1.26 0.00	28.88 1.11 0.00	28.36 1.01 0.00	28.66 0.97 0.00	32.20 1.53 0.00	40.47 2.68 0.00	45.41 3.44 0.00	47.22 3.90 0.00	49.41 4.49 -0.01	52.47 5.11 0.00	56.60 5.64 -2.34	58.12 5.33 -5.20	65.49 5.96 -9.82	64.84 5.86 -10.11	67.78 6.13 -11.83	86.11 5.90 -31.49	70.38 5.99 -15.72	61.41 5.56 -7.53	58.86 5.56 -4.92	57.99 5.03 -3.12	51.10 4.26 0.00	47.87 3.46 0.00	44.97 3.02 0.00
IP CORINTH___1 23988	34.44 2.10 0.00	31.23 1.91 0.00	29.55 1.78 0.00	29.05 1.70 0.00	29.51 1.83 0.00	32.91 2.24 0.00	41.00 3.21 0.00	45.33 3.36 0.00	47.35 4.03 0.00	49.23 4.31 -0.02	50.95 3.60 0.00	55.41 3.50 -3.29	58.04 3.14 -7.30	66.20 2.68 -13.81	65.82 2.74 -14.21	69.39 2.94 -16.63	69.14 2.78 -17.64	69.30 3.26 -17.37	62.63 3.72 -10.58	59.16 3.87 -6.91	53.79 3.69 -0.27	49.14 2.30 0.00	45.91 1.51 0.00	43.46 1.51 0.00
IP___TICONDEROGA 23804	35.21 2.88 0.00	31.99 2.67 0.00	30.35 2.58 0.00	29.79 2.43 0.00	30.26 2.57 0.00	33.86 3.19 0.00	42.13 4.35 0.00	46.34 4.37 0.00	48.48 5.16 0.00	50.81 5.88 0.00	53.23 5.87 0.00	58.03 6.27 -3.13	60.60 6.04 -6.96	68.43 5.57 -13.16	68.08 5.67 -13.54	71.55 5.88 -15.85	73.04 5.55 -18.76	71.12 5.55 -16.90	64.26 5.85 -10.08	60.96 6.00 -6.59	56.44 6.08 -0.53	50.87 4.03 0.00	47.47 3.06 0.00	45.52 3.57 0.00
JARVIS____ 23743	32.37 0.03 0.00	29.35 0.03 0.00	27.80 0.03 0.00	27.38 0.03 0.00	27.74 0.06 0.00	30.76 0.09 0.00	37.98 0.19 0.00	42.27 0.29 0.00	43.62 0.30 0.00	45.31 0.40 0.00	47.78 0.43 0.00	49.01 0.53 0.15	47.79 0.52 0.33	49.68 0.60 0.63	48.86 0.64 0.64	49.77 0.70 0.75	48.56 0.63 0.80	48.52 0.63 0.78	48.38 0.53 0.48	48.60 0.53 0.31	50.28 0.45 0.00	47.12 0.28 0.00	44.58 0.18 0.00	42.12 0.17 0.00
JENNISON___1 23625	32.89 0.55 0.00	29.82 0.50 0.00	28.38 0.61 0.00	27.76 0.41 0.00	28.32 0.64 0.00	31.53 0.86 0.00	39.19 1.40 0.00	44.74 2.77 0.00	46.22 2.90 0.00	48.41 3.50 0.00	51.09 3.74 0.00	53.79 4.33 -0.84	53.46 4.00 -1.87	58.15 4.92 -3.53	57.39 4.89 -3.63	59.45 5.38 -4.25	58.44 5.21 -4.50	58.22 5.11 -4.43	55.28 4.25 -2.70	54.69 4.55 -1.77	54.44 4.48 -0.12	50.35 3.51 0.00	47.29 2.89 0.00	44.22 2.27 0.00
JENNISON___2 23626	32.85 0.52 0.00	29.79 0.47 0.00	28.35 0.58 0.00	27.73 0.38 0.00	28.30 0.61 0.00	31.49 0.83 0.00	39.11 1.32 0.00	44.70 2.73 0.00	46.14 2.82 0.00	48.33 3.41 0.00	51.00 3.65 0.00	53.74 4.28 -0.84	53.41 3.95 -1.87	58.06 4.82 -3.53	57.29 4.79 -3.63	59.35 5.28 -4.25	58.29 5.07 -4.50	58.12 5.01 -4.43	55.18 4.16 -2.70	54.59 4.45 -1.77	54.34 4.39 -0.12	50.31 3.47 0.00	47.20 2.80 0.00	44.13 2.18 0.00
KEDC PORT_JEFF_GT2 24210	33.91 1.58 0.01	30.43 1.11 0.01	28.68 0.92 0.01	28.11 0.77 0.01	28.37 0.69 0.01	32.10 1.44 0.01	41.57 3.78 0.00	45.58 3.61 0.00	47.13 3.81 0.00	50.08 5.16 -0.01	53.41 6.06 0.00	57.25 6.27 -2.36	58.78 5.95 -5.24	66.22 6.61 -9.90	65.22 6.16 -10.19	68.17 6.43 -11.92	87.95 7.36 -31.87	72.03 7.50 -15.87	62.34 6.43 -7.59	59.81 6.48 -4.96	59.38 6.38 -3.17	52.79 5.95 0.00	49.07 4.66 0.00	46.15 4.20 0.00
KEDC PORT_JEFF_GT3 24211	33.91 1.58 0.01	30.43 1.11 0.01	28.68 0.92 0.01	28.11 0.77 0.01	28.37 0.69 0.01	32.10 1.44 0.01	41.57 3.78 0.00	45.58 3.61 0.00	47.13 3.81 0.00	50.08 5.16 -0.01	53.41 6.06 0.00	57.25 6.27 -2.36	58.78 5.95 -5.24	66.22 6.61 -9.90	65.22 6.16 -10.19	68.17 6.43 -11.92	87.95 7.36 -31.87	72.03 7.50 -15.87	62.34 6.43 -7.59	59.81 6.48 -4.96	59.38 6.38 -3.17	52.79 5.95 0.00	49.07 4.66 0.00	46.15 4.20 0.00
KEDC_GLWD_GT4 24219	34.21 1.88 0.00	30.73 1.41 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.74 1.05 0.00	32.35 1.69 0.00	41.08 3.29 0.00	45.75 3.78 0.00	47.61 4.29 0.00	50.08 5.16 -0.01	53.37 6.01 0.00	57.20 6.22 -2.36	58.73 5.90 -5.24	66.17 6.56 -9.90	65.36 6.30 -10.19	68.37 6.63 -11.92	87.42 6.82 -31.87	71.45 6.91 -15.87	62.15 6.23 -7.59	59.57 6.24 -4.96	58.88 5.88 -3.17	52.28 5.43 0.00	48.67 4.26 0.00	45.65 3.69 0.00
KEDC_GLWD_GT5 24220	34.21 1.88 0.00	30.73 1.41 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.74 1.05 0.00	32.35 1.69 0.00	41.08 3.29 0.00	45.75 3.78 0.00	47.61 4.29 0.00	50.08 5.16 -0.01	53.37 6.01 0.00	57.20 6.22 -2.36	58.73 5.90 -5.24	66.17 6.56 -9.90	65.36 6.30 -10.19	68.37 6.63 -11.92	87.42 6.82 -31.87	71.45 6.91 -15.87	62.15 6.23 -7.59	59.57 6.24 -4.96	58.88 5.88 -3.17	52.28 5.43 0.00	48.67 4.26 0.00	45.65 3.69 0.00
KENSICO____ 23655	34.24 1.91 0.00	30.76 1.44 0.00	29.05 1.28 0.00	28.53 1.18 0.00	28.82 1.14 0.00	32.41 1.75 0.00	40.77 2.99 0.00	45.71 3.74 0.00	47.52 4.20 0.00	49.77 4.85 -0.01	52.89 5.54 0.00	57.05 6.08 -2.35	58.53 5.71 -5.23	65.95 6.36 -9.88	65.30 6.26 -10.17	68.25 6.53 -11.90	86.90 6.33 -31.84	70.94 6.42 -15.84	61.84 5.94 -7.57	59.27 5.95 -4.95	58.43 5.43 -3.17	51.48 4.64 0.00	48.22 3.82 0.00	45.31 3.36 0.00
KIAC_JFK_GT1 23816	34.41 2.07 0.00	30.76 1.44 0.00	29.01 1.25 0.01	28.46 1.12 0.01	28.76 1.08 0.01	32.41 1.75 0.00	40.96 3.17 0.00	46.21 4.24 0.00	48.09 4.77 0.00	49.96 5.03 -0.02	53.08 5.73 0.00	57.40 6.42 -2.36	59.02 6.19 -5.24	66.41 6.81 -9.90	65.70 6.65 -10.18	68.72 6.98 -11.92	87.27 6.67 -31.87	71.45 6.91 -15.86	62.34 6.43 -7.58	59.81 6.48 -4.95	59.03 6.03 -3.17	51.99 5.15 0.00	48.58 4.17 0.00	45.77 3.82 0.00
KIAC_JFK_GT2 23817	34.41 2.07 0.00	30.76 1.44 0.00	29.01 1.25 0.01	28.46 1.12 0.01	28.76 1.08 0.01	32.41 1.75 0.00	40.96 3.17 0.00	46.21 4.24 0.00	48.09 4.77 0.00	49.96 5.03 -0.02	53.08 5.73 0.00	57.40 6.42 -2.36	59.02 6.19 -5.24	66.41 6.81 -9.90	65.70 6.65 -10.18	68.72 6.98 -11.92	87.27 6.67 -31.87	71.45 6.91 -15.86	62.34 6.43 -7.58	59.81 6.48 -4.95	59.03 6.03 -3.17	51.99 5.15 0.00	48.58 4.17 0.00	45.77 3.82 0.00
KINTIGH____ 23543	30.59 -1.75 0.00	27.98 -1.35 0.00	26.60 -1.17 0.00	26.34 -1.01 0.00	26.63 -1.05 0.00	29.16 -1.50 0.00	34.76 -3.02 0.00	39.79 -2.18 0.00	40.42 -2.90 0.00	41.54 -3.37 0.00	42.81 -4.55 0.00	44.29 -4.62 -0.28	43.28 -4.95 -0.63	45.83 -5.07 -1.20	45.51 -4.59 -1.23	47.08 -4.19 -1.44	45.96 -4.29 -1.52	45.89 -4.28 -1.50	44.22 -5.03 -0.91	44.04 -4.93 -0.60	45.10 -4.73 0.00	42.95 -3.89 0.00	41.56 -2.84 0.00	39.10 -2.85 0.00
LEDERLE____ 23769	34.50 2.17 0.00	30.91 1.58 0.00	29.27 1.50 0.00	28.75 1.39 0.00	29.04 1.36 0.00	32.63 1.96 0.00	41.04 3.25 0.00	45.96 3.99 0.00	47.78 4.46 0.00	50.17 5.25 -0.01	53.32 5.97 0.00	57.47 6.56 -2.28	58.90 6.23 -5.07	66.25 6.96 -9.59	65.58 6.84 -9.86	68.59 7.22 -11.55	85.33 6.92 -29.69	70.84 7.01 -15.16	62.15 6.48 -7.35	59.71 6.53 -4.80	58.75 6.03 -2.89	51.99 5.15 0.00	48.67 4.26 0.00	45.60 3.65 0.00
LINDEN COGEN____ 23786	34.37 2.04 0.00	30.88 1.55 0.00	29.10 1.33 0.00	28.58 1.23 0.00	28.88 1.19 0.00	32.48 1.81 0.00	40.89 3.10 0.00	45.96 3.99 0.00	47.87 4.55 0.00	51.60 5.21 -1.49	53.23 5.87 0.00	57.40 6.42 -2.36	58.68 5.85 -5.24	66.12 6.51 -9.90	65.46 6.40 -10.18	68.32 6.58 -11.92	64.78 6.29 -9.77	67.77 6.38 -12.72	61.95 6.04 -7.58	59.38 6.05 -4.95	58.53 5.53 -3.17	51.81 4.97 0.00	48.53 4.13 0.00	45.48 3.52 0.00

LIPA_MISC_IPP 23656	33.56 1.23 0.01	30.14 0.82 0.01	28.40 0.64 0.01	27.84 0.49 0.01	28.09 0.42 0.01	31.79 1.13 0.01	41.19 3.40 0.00	45.29 3.32 0.00	46.96 3.64 0.00	49.90 4.98 -0.01	53.23 5.87 0.00	57.40 6.42 -2.36	58.83 6.00 -5.24	66.32 6.71 -9.90	65.22 6.16 -10.19	68.22 6.48 -11.92	88.05 7.45 -31.87	72.18 7.64 -15.87	62.44 6.52 -7.59	59.96 6.63 -4.96	59.48 6.48 -3.17	52.56 5.71 0.00	48.71 4.31 0.00	45.77 3.82 0.00
LITTLE FALLS___HYD 24013	34.11 1.78 0.00	30.76 1.44 0.00	29.30 1.53 0.00	28.83 1.48 0.00	29.26 1.58 0.00	32.45 1.78 0.00	40.06 2.27 0.00	44.15 2.18 0.00	45.62 2.30 0.00	47.69 2.78 0.00	50.29 2.94 0.00	51.59 3.11 0.15	50.31 3.05 0.33	52.36 3.28 0.63	51.50 3.27 0.64	52.46 3.39 0.75	51.24 3.31 0.80	51.29 3.41 0.78	51.04 3.19 0.48	51.30 3.24 0.31	53.12 3.29 0.00	49.75 2.90 0.00	47.07 2.66 0.00	44.43 2.48 0.00
LI_NEWBRDGE___DRP 323616	33.69 1.36 0.01	30.23 0.91 0.01	28.54 0.78 0.01	28.00 0.66 0.01	28.29 0.61 0.01	31.85 1.20 0.01	40.77 2.99 0.00	44.95 2.98 0.00	46.87 3.55 0.00	49.54 4.63 0.00	52.80 5.45 0.00	56.91 5.93 -2.36	58.45 5.62 -5.24	65.87 6.26 -9.90	64.97 5.91 -10.19	67.92 6.18 -11.92	87.32 6.72 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	51.99 5.15 0.00	48.13 3.73 0.00	45.27 3.31 0.00
LONG_LAKE_PHOENIX 24014	31.75 -0.58 0.00	28.77 -0.56 0.00	27.30 -0.47 0.00	26.89 -0.46 0.00	27.22 -0.47 0.00	30.24 -0.43 0.00	37.33 -0.45 0.00	41.72 -0.25 0.00	42.93 -0.39 0.00	44.59 -0.31 0.00	46.97 -0.38 0.00	48.48 -0.29 -0.15	47.55 -0.38 -0.33	50.23 -0.10 -0.63	49.42 -0.10 -0.64	50.68 0.10 -0.75	49.52 0.00 -0.79	49.40 -0.05 -0.78	48.42 -0.39 -0.48	48.30 -0.39 -0.31	49.43 -0.40 0.00	46.28 -0.56 0.00	43.87 -0.53 0.00	41.45 -0.50 0.00
LOVETT___3 23632	33.89 1.55 0.00	30.50 1.17 0.00	28.80 1.03 0.00	28.28 0.93 0.00	28.57 0.89 0.00	32.08 1.41 0.00	40.36 2.57 0.00	45.33 3.36 0.00	47.09 3.77 0.00	49.23 4.31 -0.01	52.33 4.97 0.00	56.41 5.49 -2.29	57.87 5.19 -5.09	65.10 5.77 -9.62	64.44 5.67 -9.90	67.39 5.98 -11.59	84.40 5.70 -29.98	69.76 5.84 -15.25	61.07 5.36 -7.37	58.56 5.37 -4.82	57.59 4.83 -2.93	50.96 4.12 0.00	47.74 3.33 0.00	44.81 2.85 0.00
LOVETT___4 23642	34.15 1.81 0.00	30.70 1.38 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.77 1.08 0.00	32.29 1.63 0.00	40.62 2.83 0.00	45.62 3.65 0.00	47.44 4.12 0.00	49.59 4.67 -0.01	52.70 5.35 0.00	56.80 5.88 -2.29	58.26 5.57 -5.09	65.55 6.21 -9.63	64.89 6.11 -9.91	67.84 6.43 -11.59	84.92 6.19 -30.01	70.20 6.28 -15.25	61.50 5.80 -7.38	59.00 5.81 -4.82	58.05 5.28 -2.93	51.39 4.54 0.00	48.09 3.69 0.00	45.14 3.19 0.00
LOVETT___5 23593	34.15 1.81 0.00	30.70 1.38 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.77 1.08 0.00	32.29 1.63 0.00	40.62 2.83 0.00	45.62 3.65 0.00	47.44 4.12 0.00	49.59 4.67 -0.01	52.70 5.35 0.00	56.80 5.88 -2.29	58.26 5.57 -5.09	65.55 6.21 -9.63	64.89 6.11 -9.91	67.84 6.43 -11.59	84.92 6.19 -30.01	70.20 6.28 -15.25	61.50 5.80 -7.38	59.00 5.81 -4.82	58.05 5.28 -2.93	51.39 4.54 0.00	48.09 3.69 0.00	45.14 3.19 0.00
LOWER RAQUET___HYD 24057	32.24 -0.10 0.00	29.33 0.00 0.00	27.85 0.08 0.00	27.30 -0.05 0.00	27.74 0.06 0.00	30.88 0.21 0.00	38.43 0.64 0.00	41.51 -0.46 0.00	43.02 -0.30 0.00	44.46 -0.45 0.00	46.88 -0.47 0.00	47.99 -0.63 0.00	47.02 -0.57 0.00	48.71 -0.99 0.00	47.75 -1.12 0.00	48.58 -1.25 0.00	48.04 -0.68 0.00	48.09 -0.58 0.00	47.60 -0.72 0.00	47.70 -0.68 0.00	48.64 -1.20 0.00	46.47 -0.37 0.00	44.27 -0.13 0.00	41.66 -0.29 0.00
LOWER___HUDSON 24059	33.34 1.00 0.00	30.23 0.91 0.00	28.63 0.86 0.00	28.20 0.85 0.00	28.60 0.91 0.00	31.92 1.26 0.00	39.64 1.85 0.00	43.94 1.97 0.00	45.79 2.47 0.00	47.98 3.05 -0.01	50.62 3.27 0.00	55.35 3.60 -3.13	58.07 3.52 -6.96	66.43 3.58 -13.15	66.02 3.62 -13.53	69.45 3.79 -15.84	69.12 3.61 -16.79	68.81 3.60 -16.54	61.93 3.53 -10.08	58.54 3.58 -6.58	53.10 3.09 -0.18	48.81 1.97 0.00	45.74 1.33 0.00	43.34 1.38 0.00
LWR___OSWEGATCHIE_HYD 23850	32.37 0.03 0.00	29.41 0.09 0.00	27.96 0.19 0.00	27.35 0.00 0.00	27.88 0.19 0.00	31.03 0.37 0.00	38.69 0.91 0.00	42.39 0.42 0.00	43.75 0.43 0.00	45.45 0.54 0.00	47.97 0.62 0.00	49.35 0.73 0.00	48.26 0.67 0.00	50.40 0.70 0.00	49.51 0.64 0.00	50.47 0.65 0.00	49.89 1.17 0.00	49.69 1.02 0.00	48.86 0.53 0.00	49.05 0.68 0.00	50.33 0.50 0.00	47.50 0.66 0.00	44.94 0.53 0.00	42.20 0.25 0.00
LYONS_FALL_HYD 23570	32.37 0.03 0.00	29.33 0.00 0.00	27.88 0.11 0.00	27.27 -0.08 0.00	27.82 0.14 0.00	30.94 0.28 0.00	38.51 0.72 0.00	42.73 0.76 0.00	44.06 0.74 0.00	45.90 0.99 0.00	48.49 1.14 0.00	49.97 1.41 0.06	48.79 1.33 0.14	51.19 1.74 0.26	50.31 1.71 0.27	51.35 1.84 0.31	50.46 2.05 0.31	50.21 1.85 0.31	49.44 1.30 0.19	49.70 1.45 0.12	51.28 1.45 0.00	47.87 1.03 0.00	45.16 0.75 0.00	42.41 0.46 0.00
MADISON___COUNTY_LFGE 323628	32.53 0.19 0.00	29.47 0.15 0.00	27.99 0.22 0.00	27.46 0.11 0.00	27.94 0.25 0.00	31.03 0.37 0.00	38.47 0.68 0.00	42.77 0.80 0.00	44.19 0.87 0.00	46.03 1.12 0.00	48.54 1.18 0.00	50.08 1.46 0.00	48.93 1.33 0.00	51.50 1.79 0.00	50.68 1.81 0.00	51.82 1.99 0.00	50.72 2.00 0.00	50.52 1.85 0.00	49.73 1.40 0.00	49.88 1.50 0.00	51.33 1.49 0.00	47.92 1.08 0.00	45.20 0.80 0.00	42.54 0.59 0.00
MAPLE RIDGE_WT_1 323574	32.01 -0.32 0.00	29.06 -0.26 0.00	27.49 -0.28 0.00	27.02 -0.33 0.00	27.35 -0.33 0.00	30.36 -0.31 0.00	37.45 -0.34 0.00	41.59 -0.38 0.00	43.02 -0.30 0.00	44.64 -0.27 0.00	47.21 -0.14 0.00	48.23 -0.10 0.29	46.85 -0.10 0.65	48.38 -0.10 1.23	47.41 -0.20 1.26	48.10 -0.25 1.48	46.91 -0.24 1.57	46.79 -0.34 1.54	46.95 -0.43 0.94	47.23 -0.53 0.61	49.09 -0.75 0.00	46.14 -0.70 0.00	43.74 -0.67 0.00	41.28 -0.67 0.00
MAPLE RIDGE_WT_2 323611	32.01 -0.32 0.00	29.06 -0.26 0.00	27.49 -0.28 0.00	27.02 -0.33 0.00	27.35 -0.33 0.00	30.36 -0.31 0.00	37.45 -0.34 0.00	41.59 -0.38 0.00	43.02 -0.30 0.00	44.64 -0.27 0.00	47.21 -0.14 0.00	48.23 -0.10 0.29	46.85 -0.10 0.65	48.38 -0.10 1.23	47.41 -0.20 1.26	48.10 -0.25 1.48	46.91 -0.24 1.57	46.79 -0.34 1.54	46.95 -0.43 0.94	47.23 -0.53 0.61	49.09 -0.75 0.00	46.14 -0.70 0.00	43.74 -0.67 0.00	41.28 -0.67 0.00
MG INDUSTRY___DRP 24185	32.69 0.36 0.00	29.56 0.23 0.00	28.02 0.25 0.00	27.62 0.27 0.00	27.99 0.30 0.00	31.28 0.61 0.00	38.73 0.94 0.00	43.11 1.13 0.00	44.75 1.43 0.00	46.85 1.93 -0.01	49.63 2.27 0.00	54.30 2.63 -3.05	56.89 2.52 -6.77	65.29 2.78 -12.80	64.78 2.74 -13.17	68.08 2.84 -15.42	66.52 2.78 -15.02	67.31 2.77 -15.86	60.70 2.56 -9.81	57.40 2.61 -6.41	51.58 1.74 0.00	47.97 1.12 0.00	45.16 0.75 0.00	42.62 0.67 0.00
MID___OSWEGATCHIE_HYD 23849	32.37 0.03 0.00	29.41 0.09 0.00	27.96 0.19 0.00	27.35 0.00 0.00	27.88 0.19 0.00	31.03 0.37 0.00	38.69 0.91 0.00	42.39 0.42 0.00	43.75 0.43 0.00	45.45 0.54 0.00	47.97 0.62 0.00	49.35 0.73 0.00	48.26 0.67 0.00	50.40 0.70 0.00	49.51 0.64 0.00	50.47 0.65 0.00	49.89 1.17 0.00	49.69 1.02 0.00	48.86 0.53 0.00	49.05 0.68 0.00	50.33 0.50 0.00	47.50 0.66 0.00	44.94 0.53 0.00	42.20 0.25 0.00

MID___RAQUETTE_HYD 23851	32.24 -0.10 0.00	29.33 0.00 0.00	27.85 0.08 0.00	27.30 -0.05 0.00	27.74 0.06 0.00	30.88 0.21 0.00	38.43 0.64 0.00	41.51 -0.46 0.00	43.02 -0.30 0.00	44.46 -0.45 0.00	46.88 -0.47 0.00	47.99 -0.63 0.00	47.02 -0.57 0.00	48.71 -0.99 0.00	47.75 -1.12 0.00	48.58 -1.25 0.00	48.04 -0.68 0.00	48.09 -0.58 0.00	47.60 -0.72 0.00	47.70 -0.68 0.00	48.64 -1.20 0.00	46.47 -0.37 0.00	44.27 -0.13 0.00	41.66 -0.29 0.00
MILLIKEN___1 23584	31.43 -0.91 0.00	28.83 -0.50 0.00	27.35 -0.42 0.00	26.94 -0.41 0.00	27.30 -0.39 0.00	30.05 -0.61 0.00	36.05 -1.74 0.00	40.17 -1.80 0.00	41.37 -1.95 0.00	43.07 -1.84 0.00	45.41 -1.94 0.00	47.22 -1.75 -0.35	46.51 -1.86 -0.77	49.57 -1.59 -1.45	48.85 -1.52 -1.49	50.32 -1.25 -1.75	49.21 -1.36 -1.85	49.08 -1.41 -1.82	47.60 -1.84 -1.11	47.31 -1.79 -0.72	47.94 -1.89 0.00	44.78 -2.06 0.00	42.32 -2.09 0.00	39.77 -2.18 0.00
MILLIKEN___2 23585	31.43 -0.91 0.00	28.83 -0.50 0.00	27.35 -0.42 0.00	26.94 -0.41 0.00	27.30 -0.39 0.00	30.05 -0.61 0.00	36.05 -1.74 0.00	40.17 -1.80 0.00	41.37 -1.95 0.00	43.07 -1.84 0.00	45.41 -1.94 0.00	47.22 -1.75 -0.35	46.51 -1.86 -0.77	49.57 -1.59 -1.45	48.85 -1.52 -1.49	50.32 -1.25 -1.75	49.21 -1.36 -1.85	49.08 -1.41 -1.82	47.60 -1.84 -1.11	47.31 -1.79 -0.72	47.94 -1.89 0.00	44.78 -2.06 0.00	42.32 -2.09 0.00	39.77 -2.18 0.00
MILLIKEN___DIESEL 23629	31.43 -0.91 0.00	28.83 -0.50 0.00	27.35 -0.42 0.00	26.94 -0.41 0.00	27.30 -0.39 0.00	30.05 -0.61 0.00	36.05 -1.74 0.00	40.17 -1.80 0.00	41.37 -1.95 0.00	43.07 -1.84 0.00	45.41 -1.94 0.00	47.22 -1.75 -0.35	46.51 -1.86 -0.77	49.57 -1.59 -1.45	48.85 -1.52 -1.49	50.32 -1.25 -1.75	49.21 -1.36 -1.85	49.08 -1.41 -1.82	47.60 -1.84 -1.11	47.31 -1.79 -0.72	47.94 -1.89 0.00	44.78 -2.06 0.00	42.32 -2.09 0.00	39.77 -2.18 0.00
MILLSEAT___LFGE 323607	31.14 -1.20 0.00	28.36 -0.97 0.00	27.02 -0.75 0.00	26.80 -0.55 0.00	27.10 -0.58 0.00	29.72 -0.95 0.00	35.56 -2.23 0.00	41.05 -0.92 0.00	41.63 -1.69 0.00	42.89 -2.02 0.00	44.04 -3.31 0.00	45.63 -3.31 -0.31	44.48 -3.81 -0.69	47.23 -3.78 -1.31	46.99 -3.23 -1.34	48.75 -2.64 -1.57	47.51 -2.87 -1.66	47.44 -2.87 -1.64	45.51 -3.82 -1.00	45.35 -3.68 -0.65	46.44 -3.39 0.00	44.27 -2.58 0.00	42.90 -1.51 0.00	40.19 -1.76 0.00
MODEL_CITY_ENERGY 24167	30.82 -1.52 0.00	28.09 -1.23 0.00	26.74 -1.03 0.00	26.45 -0.90 0.00	26.83 -0.86 0.00	29.32 -1.35 0.00	34.76 -3.02 0.00	40.21 -1.76 0.00	40.55 -2.77 0.00	41.59 -3.32 0.00	42.33 -5.02 0.00	43.80 -5.15 -0.33	42.72 -5.62 -0.74	45.30 -5.82 -1.40	45.19 -5.13 -1.45	46.88 -4.63 -1.69	45.69 -4.82 -1.79	45.72 -4.72 -1.76	43.70 -5.70 -1.08	43.61 -5.47 -0.70	44.55 -5.28 0.00	42.81 -4.03 0.00	41.79 -2.62 0.00	39.27 -2.68 0.00
MODERN_LFGE___ 323580	30.82 -1.52 0.00	28.09 -1.23 0.00	26.74 -1.03 0.00	26.45 -0.90 0.00	26.83 -0.86 0.00	29.32 -1.35 0.00	34.76 -3.02 0.00	40.21 -1.76 0.00	40.55 -2.77 0.00	41.59 -3.32 0.00	42.33 -5.02 0.00	43.80 -5.15 -0.33	42.72 -5.62 -0.74	45.30 -5.82 -1.40	45.19 -5.13 -1.45	46.88 -4.63 -1.69	45.69 -4.82 -1.79	45.72 -4.72 -1.76	43.70 -5.70 -1.08	43.61 -5.47 -0.70	44.55 -5.28 0.00	42.81 -4.03 0.00	41.79 -2.62 0.00	39.27 -2.68 0.00
MOHAWK_PAPER___DRP 24187	32.92 0.58 0.00	29.85 0.53 0.00	28.27 0.50 0.00	27.87 0.52 0.00	28.27 0.58 0.00	31.53 0.86 0.00	39.11 1.32 0.00	43.40 1.43 0.00	45.18 1.86 0.00	47.39 2.47 -0.01	50.15 2.79 0.00	54.96 3.16 -3.17	57.73 3.09 -7.04	66.25 3.23 -13.32	65.80 3.23 -13.70	69.25 3.39 -16.04	68.10 3.26 -16.12	68.52 3.26 -16.59	61.62 3.09 -10.20	58.14 3.10 -6.67	52.27 2.44 0.00	48.39 1.55 0.00	45.43 1.02 0.00	42.92 0.96 0.00
MONGAUP___HYD 23641	34.31 1.97 0.00	30.67 1.35 0.00	29.24 1.47 0.00	28.75 1.39 0.00	29.07 1.38 0.00	32.60 1.93 0.00	40.85 3.06 0.00	45.37 3.40 0.00	47.13 3.81 0.00	49.72 4.81 -0.01	52.70 5.35 0.00	56.67 5.88 -2.16	57.97 5.57 -4.81	65.11 6.31 -9.09	64.38 6.16 -9.35	67.29 6.53 -10.94	81.33 6.33 -26.28	69.13 6.42 -14.03	61.23 5.94 -6.96	59.02 6.10 -4.55	57.97 5.68 -2.45	51.71 4.87 0.00	48.49 4.09 0.00	45.35 3.40 0.00
MONTAUK___DIESEL 23721	35.79 3.46 0.01	32.05 2.73 0.01	30.23 2.47 0.01	29.56 2.22 0.01	29.84 2.16 0.01	33.79 3.13 0.01	44.29 6.50 0.00	48.94 6.97 0.00	51.08 7.75 0.00	54.80 9.88 -0.01	58.77 11.41 0.00	63.48 12.50 -2.36	64.97 12.14 -5.24	72.88 13.27 -9.90	71.57 12.51 -10.19	74.95 13.20 -11.92	95.26 14.67 -31.87	79.33 14.80 -15.87	68.96 13.05 -7.59	66.49 13.16 -4.96	66.21 13.21 -3.17	58.08 11.24 0.00	53.42 9.01 0.00	49.67 7.72 0.00
MUNSVILLE_WIND_PWR 323609	33.18 0.84 0.00	30.15 0.82 0.00	28.77 1.00 0.00	28.01 0.66 0.00	28.71 1.02 0.00	31.99 1.32 0.00	39.71 1.93 0.00	46.92 4.95 0.00	48.52 5.20 0.00	51.15 6.24 0.00	53.98 6.63 0.00	57.00 7.54 -0.84	56.51 7.04 -1.87	61.73 8.50 -3.53	60.86 8.36 -3.63	63.09 9.02 -4.25	62.09 8.87 -4.50	61.82 8.71 -4.43	58.52 7.49 -2.70	58.12 7.98 -1.77	58.02 8.07 -0.12	53.35 6.51 0.00	49.82 5.42 0.00	46.32 4.36 0.00
N SALMON___HYD 24042	32.56 0.23 0.00	29.68 0.35 0.00	28.10 0.33 0.00	27.65 0.30 0.00	27.94 0.25 0.00	31.13 0.46 0.00	38.81 1.02 0.00	41.68 -0.29 0.00	43.36 0.04 0.00	44.73 -0.18 0.00	47.21 -0.14 0.00	48.23 -0.39 0.00	47.21 -0.38 0.00	48.96 -0.75 0.00	47.99 -0.88 0.00	48.93 -0.90 0.00	48.28 -0.44 0.00	48.57 -0.10 0.00	48.13 -0.34 0.00	48.04 -0.34 0.00	48.94 -0.90 0.00	46.84 0.00 0.00	44.67 0.27 0.00	41.95 0.00 0.00
N.E._GEN_SANDY PD 24062	33.44 1.10 0.00	30.26 0.94 0.00	28.63 0.86 0.00	28.17 0.82 0.00	28.52 0.83 0.00	31.95 1.29 0.00	39.75 1.96 0.00	44.15 2.18 0.00	45.96 2.64 0.00	48.02 3.10 -0.01	50.81 3.46 0.00	55.42 3.94 -2.86	58.62 3.81 -7.22	64.78 3.93 -11.15	65.19 3.96 -12.36	68.37 4.09 -14.47	74.54 3.90 -21.92	68.84 3.89 -16.27	61.30 3.77 -9.20	58.21 3.82 -6.01	54.69 3.29 -1.57	49.15 2.25 -0.06	45.37 1.64 0.68	43.97 1.72 -0.30
NARROWS_GT1_1 24228	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NARROWS_GT1_2 24229	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NARROWS_GT1_3 24230	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01

NARROWS_GT1_4 24231	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NARROWS_GT1_5 24232	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NARROWS_GT1_6 24233	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NARROWS_GT1_7 24234	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NARROWS_GT1_8 24235	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NARROWS_GT2_1 24236	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NARROWS_GT2_2 24237	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NARROWS_GT2_3 24238	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NARROWS_GT2_4 24239	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NARROWS_GT2_5 24240	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NARROWS_GT2_6 24241	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NARROWS_GT2_7 24242	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NARROWS_GT2_8 24243	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.06 6.81 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NEG CAPITAL___MECHNVIL 23645	33.73 1.39 0.00	30.56 1.23 0.00	28.96 1.19 0.00	28.50 1.15 0.00	28.93 1.25 0.00	32.26 1.59 0.00	40.13 2.34 0.00	44.45 2.48 0.00	46.35 3.03 0.00	48.61 3.68 -0.01	51.14 3.79 0.00	55.86 4.08 -3.15	58.60 4.00 -7.00	66.93 3.98 -13.24	66.51 4.01 -13.63	70.01 4.23 -15.95	69.73 4.09 -16.91	69.46 4.14 -16.66	62.53 4.06 -10.15	59.17 4.16 -6.63	53.77 3.74 -0.20	49.32 2.48 0.00	46.23 1.82 0.00	43.71 1.76 0.00
NEG CENTRAL_HIGH_ACRES 23767	30.88 -1.46 0.00	28.09 -1.23 0.00	26.66 -1.11 0.00	26.45 -0.90 0.00	26.63 -1.05 0.00	29.50 -1.17 0.00	36.09 -1.70 0.00	40.88 -1.09 0.00	42.02 -1.30 0.00	43.56 -1.35 0.00	45.70 -1.66 0.00	47.34 -1.51 -0.23	46.34 -1.76 -0.50	49.17 -1.49 -0.95	48.53 -1.32 -0.98	50.03 -0.95 -1.15	48.91 -1.02 -1.22	48.70 -1.17 -1.20	47.41 -1.64 -0.73	47.11 -1.74 -0.48	48.24 -1.59 0.00	45.20 -1.64 0.00	43.03 -1.38 0.00	40.44 -1.51 0.00
NEG CENTRAL___DRP 24199	31.75 -0.58 0.00	28.80 -0.53 0.00	27.35 -0.42 0.00	27.02 -0.33 0.00	27.30 -0.39 0.00	30.30 -0.37 0.00	37.11 -0.68 0.00	41.68 -0.29 0.00	42.84 -0.48 0.00	44.64 -0.27 0.00	46.93 -0.43 0.00	48.63 -0.24 -0.25	47.68 -0.48 -0.56	50.72 -0.05 -1.06	50.01 0.05 -1.09	51.50 0.40 -1.28	50.27 0.19 -1.35	50.20 0.19 -1.33	48.70 -0.43 -0.81	48.52 -0.39 -0.53	49.53 -0.30 0.00	46.33 -0.52 0.00	43.87 -0.53 0.00	41.20 -0.76 0.00

NEG CENTRAL___INDECK 23768	32.01 -0.32 0.00	28.97 -0.35 0.00	27.63 -0.14 0.00	27.43 0.08 0.00	27.63 -0.06 0.00	30.64 -0.03 0.00	37.41 -0.38 0.00	42.43 0.46 0.00	43.45 0.13 0.00	45.40 0.49 0.00	47.40 0.05 0.00	47.32 -1.65 -0.35	46.14 -2.24 -0.78	49.29 -1.89 -1.47	48.82 -1.56 -1.52	50.65 -0.95 -1.77	49.38 -1.22 -1.88	49.26 -1.27 -1.85	47.33 -2.13 -1.13	47.03 -2.08 -0.74	48.04 -1.79 0.00	45.11 -1.73 0.00	42.94 -1.47 0.00	40.23 -1.72 0.00
NEG CENTRAL___SENECA 23627	31.82 -0.52 0.00	28.89 -0.44 0.00	27.44 -0.33 0.00	27.11 -0.25 0.00	27.41 -0.28 0.00	30.39 -0.28 0.00	37.11 -0.68 0.00	41.89 -0.08 0.00	43.02 -0.30 0.00	44.77 -0.13 0.00	47.02 -0.33 0.00	48.76 -0.15 -0.28	47.84 -0.38 -0.63	50.95 0.05 -1.19	50.34 0.24 -1.22	51.95 0.70 -1.43	50.68 0.44 -1.52	50.55 0.39 -1.49	48.85 -0.39 -0.91	48.68 -0.29 -0.59	49.63 -0.20 0.00	46.47 -0.37 0.00	44.01 -0.40 0.00	41.20 -0.76 0.00
NEG CENTRAL___STATE_STREET 24147	32.21 -0.13 0.00	29.24 -0.09 0.00	27.82 0.06 0.00	27.43 0.08 0.00	27.77 0.08 0.00	30.79 0.12 0.00	37.60 -0.19 0.00	42.06 0.08 0.00	43.32 0.00 0.00	45.31 0.40 0.00	47.78 0.43 0.00	49.50 0.63 -0.25	48.53 0.38 -0.55	51.64 0.89 -1.04	50.92 0.98 -1.07	52.47 1.40 -1.25	51.17 1.12 -1.33	51.05 1.07 -1.31	49.56 0.43 -0.80	49.38 0.48 -0.52	50.43 0.60 0.00	47.03 0.19 0.00	44.49 0.09 0.00	41.70 -0.25 0.00
NEG MILLWOOD___DRP 24198	34.31 1.97 0.00	30.82 1.50 0.00	29.13 1.36 0.00	28.58 1.23 0.00	28.90 1.22 0.00	32.54 1.87 0.00	40.89 3.10 0.00	45.67 3.69 0.00	47.31 3.99 0.00	49.45 4.54 -0.01	52.47 5.11 0.00	56.66 5.64 -2.40	58.34 5.43 -5.32	66.03 6.26 -10.06	65.28 6.06 -10.35	68.32 6.38 -12.11	85.20 6.24 -30.24	70.74 6.33 -15.74	61.98 5.94 -7.71	59.41 6.00 -5.04	58.05 5.33 -2.89	51.29 4.45 0.00	48.18 3.77 0.00	45.35 3.40 0.00
NEG NORTH_FLCN_SEA 23793	32.82 0.49 0.00	29.97 0.65 0.00	28.32 0.56 0.00	27.87 0.52 0.00	28.16 0.47 0.00	31.34 0.67 0.00	38.96 1.17 0.00	42.56 0.59 0.00	44.27 0.95 0.00	45.54 0.63 0.00	48.11 0.76 0.00	49.16 0.53 0.00	48.07 0.48 0.00	49.96 0.25 0.00	48.92 0.05 0.00	49.97 0.15 0.00	49.21 0.49 0.00	49.65 0.97 0.00	49.15 0.82 0.00	49.00 0.63 0.00	49.98 0.15 0.00	47.78 0.94 0.00	45.56 1.15 0.00	42.79 0.84 0.00
NEG NORTH_KES_CHATAGAY 23792	32.30 -0.03 0.00	29.50 0.18 0.00	27.91 0.14 0.00	27.46 0.11 0.00	27.77 0.08 0.00	30.79 0.12 0.00	38.17 0.38 0.00	41.30 -0.67 0.00	42.84 -0.48 0.00	44.14 -0.76 0.00	46.60 -0.76 0.00	47.55 -1.07 0.00	46.64 -0.95 0.00	48.36 -1.34 0.00	47.41 -1.47 0.00	48.23 -1.59 0.00	47.60 -1.12 0.00	47.80 -0.88 0.00	47.60 -0.72 0.00	47.50 -0.87 0.00	48.39 -1.45 0.00	46.23 -0.61 0.00	44.09 -0.31 0.00	41.53 -0.42 0.00
NEG NORTH___ALICE_FALLS 23915	32.76 0.42 0.00	29.88 0.56 0.00	28.27 0.50 0.00	27.82 0.46 0.00	28.10 0.42 0.00	31.28 0.61 0.00	39.00 1.21 0.00	42.39 0.42 0.00	44.10 0.78 0.00	45.36 0.45 0.00	47.92 0.57 0.00	48.96 0.34 0.00	47.88 0.29 0.00	49.81 0.10 0.00	48.77 -0.10 0.00	49.82 0.00 0.00	49.06 0.34 0.00	49.55 0.88 0.00	49.00 0.68 0.00	48.86 0.48 0.00	49.78 -0.05 0.00	47.64 0.80 0.00	45.43 1.02 0.00	42.62 0.67 0.00
NEG NORTH___LWR_SARANAC 23913	32.76 0.42 0.00	29.88 0.56 0.00	28.27 0.50 0.00	27.82 0.46 0.00	28.10 0.42 0.00	31.28 0.61 0.00	39.00 1.21 0.00	42.39 0.42 0.00	44.10 0.78 0.00	45.36 0.45 0.00	47.92 0.57 0.00	48.96 0.34 0.00	47.88 0.29 0.00	49.81 0.10 0.00	48.77 -0.10 0.00	49.82 0.00 0.00	49.06 0.34 0.00	49.55 0.88 0.00	49.00 0.68 0.00	48.86 0.48 0.00	49.78 -0.05 0.00	47.64 0.80 0.00	45.43 1.02 0.00	42.62 0.67 0.00
NEG NORTH___PLATTSBURG 23628	32.76 0.42 0.00	29.88 0.56 0.00	28.27 0.50 0.00	27.82 0.46 0.00	28.10 0.42 0.00	31.28 0.61 0.00	39.00 1.21 0.00	42.39 0.42 0.00	44.10 0.78 0.00	45.36 0.45 0.00	47.92 0.57 0.00	48.96 0.34 0.00	47.88 0.29 0.00	49.81 0.10 0.00	48.77 -0.10 0.00	49.82 0.00 0.00	49.06 0.34 0.00	49.55 0.88 0.00	49.00 0.68 0.00	48.86 0.48 0.00	49.78 -0.05 0.00	47.64 0.80 0.00	45.43 1.02 0.00	42.62 0.67 0.00
NEG WEST_LEA_LOCKPORT 23791	30.85 -1.49 0.00	28.12 -1.20 0.00	26.77 -1.00 0.00	26.50 -0.85 0.00	26.88 -0.80 0.00	29.35 -1.32 0.00	34.88 -2.91 0.00	40.29 -1.68 0.00	40.68 -2.64 0.00	41.72 -3.19 0.00	42.52 -4.83 0.00	44.04 -4.91 -0.33	42.90 -5.43 -0.73	45.48 -5.62 -1.39	45.36 -4.94 -1.43	47.11 -4.38 -1.67	45.86 -4.63 -1.77	45.89 -4.53 -1.74	43.88 -5.51 -1.06	43.80 -5.27 -0.69	44.75 -5.08 0.00	42.95 -3.89 0.00	41.92 -2.49 0.00	39.35 -2.60 0.00
NEG WEST___LANCASTER 23811	30.30 -2.04 0.00	27.57 -1.76 0.00	26.27 -1.50 0.00	25.93 -1.42 0.00	26.33 -1.36 0.00	28.83 -1.84 0.00	34.54 -3.25 0.00	39.79 -2.18 0.00	40.20 -3.12 0.00	41.45 -3.46 0.00	42.62 -4.74 0.00	44.31 -4.72 -0.41	43.45 -5.05 -0.90	46.24 -5.17 -1.70	46.17 -4.45 -1.75	48.03 -3.84 -2.05	46.60 -4.29 -2.17	46.77 -4.04 -2.14	44.51 -5.12 -1.30	44.34 -4.89 -0.85	45.00 -4.83 0.00	42.86 -3.98 0.00	41.30 -3.11 0.00	38.72 -3.23 0.00
NEG_PENN_ALLEGHNY 23528	32.11 -0.23 0.00	29.09 -0.23 0.00	27.60 -0.17 0.00	27.19 -0.16 0.00	27.55 -0.14 0.00	30.57 -0.09 0.00	37.75 -0.04 0.00	42.39 0.42 0.00	43.62 0.30 0.00	45.27 0.36 0.00	47.68 0.33 0.00	50.00 0.63 -0.75	49.68 0.43 -1.66	53.63 0.80 -3.13	53.02 0.93 -3.22	54.89 1.30 -3.77	53.74 1.02 -4.00	53.68 1.07 -3.94	51.21 0.48 -2.40	50.52 0.58 -1.57	50.28 0.45 0.00	47.03 0.19 0.00	44.45 0.04 0.00	41.78 -0.17 0.00
NEG___GEN_MONROE 24207	31.56 -0.78 0.00	28.71 -0.62 0.00	27.30 -0.47 0.00	27.13 -0.22 0.00	27.30 -0.39 0.00	30.18 -0.49 0.00	36.73 -1.06 0.00	41.97 0.00 0.00	42.97 -0.35 0.00	44.51 -0.40 0.00	46.50 -0.85 0.00	48.15 -0.73 -0.26	47.02 -1.14 -0.57	49.98 -0.80 -1.07	49.44 -0.54 -1.10	51.11 0.00 -1.29	49.94 -0.15 -1.37	49.72 -0.29 -1.34	48.18 -0.97 -0.82	47.85 -1.06 -0.54	49.09 -0.75 0.00	46.19 -0.66 0.00	44.14 -0.27 0.00	41.37 -0.59 0.00
NEPA___ENERGY 23901	30.04 -2.30 0.00	27.36 -1.96 0.00	25.96 -1.80 0.00	25.63 -1.72 0.00	26.00 -1.69 0.00	28.49 -2.18 0.00	34.39 -3.40 0.00	39.12 -2.85 0.00	39.55 -3.77 0.00	40.64 -4.27 0.00	42.24 -5.11 0.00	44.02 -5.06 -0.45	43.22 -5.38 -1.01	46.19 -5.42 -1.90	45.94 -4.89 -1.96	47.83 -4.28 -2.29	46.23 -4.92 -2.43	46.49 -4.58 -2.39	44.27 -5.51 -1.46	44.10 -5.22 -0.95	44.60 -5.23 0.00	42.30 -4.54 0.00	40.41 -4.00 0.00	37.97 -3.99 0.00
NEVERSink___HYD 23608	32.92 0.58 0.00	29.79 0.47 0.00	28.19 0.42 0.00	27.71 0.36 0.00	28.05 0.36 0.00	31.34 0.67 0.00	39.11 1.32 0.00	43.69 1.72 0.00	45.18 1.86 0.00	47.16 2.25 -0.01	50.00 2.65 0.00	53.67 3.01 -2.04	54.97 3.28 -4.52	61.53 3.23 -8.54	60.89 3.23 -8.79	63.60 3.49 -10.29	72.87 3.46 -20.69	64.75 3.60 -12.48	58.16 3.29 -6.55	56.04 3.39 -4.28	54.46 2.94 -1.69	49.14 2.30 0.00	46.14 1.73 0.00	43.34 1.38 0.00
NEWTON___FALLS_HYD 23847	32.37 0.03 0.00	29.41 0.09 0.00	27.96 0.19 0.00	27.35 0.00 0.00	27.88 0.19 0.00	31.03 0.37 0.00	38.69 0.91 0.00	42.39 0.42 0.00	43.75 0.43 0.00	45.45 0.54 0.00	47.97 0.62 0.00	49.35 0.73 0.00	48.26 0.67 0.00	50.40 0.70 0.00	49.51 0.64 0.00	50.47 0.65 0.00	49.89 1.17 0.00	49.69 1.02 0.00	48.86 0.53 0.00	49.05 0.68 0.00	50.33 0.50 0.00	47.50 0.66 0.00	44.94 0.53 0.00	42.20 0.25 0.00

NIAGARA____ 23760	30.69 -1.65 0.00	27.98 -1.35 0.00	26.63 -1.14 0.00	26.34 -1.01 0.00	26.72 -0.97 0.00	29.19 -1.47 0.00	34.58 -3.21 0.00	39.83 -2.14 0.00	40.20 -3.12 0.00	41.09 -3.82 0.00	41.81 -5.54 0.00	43.23 -5.74 -0.34	42.16 -6.19 -0.76	44.72 -6.41 -1.43	44.57 -5.77 -1.47	46.26 -5.28 -1.72	45.09 -5.46 -1.82	45.11 -5.35 -1.79	43.09 -6.33 -1.09	42.99 -6.10 -0.71	44.00 -5.83 0.00	42.30 -4.54 0.00	41.43 -2.98 0.00	38.93 -3.02 0.00
NINE_MILE_1 23575	31.37 -0.97 0.00	28.45 -0.88 0.00	26.96 -0.81 0.00	26.59 -0.77 0.00	26.88 -0.80 0.00	29.84 -0.83 0.00	36.77 -1.02 0.00	41.05 -0.92 0.00	42.19 -1.13 0.00	43.74 -1.17 0.00	46.03 -1.33 0.00	47.48 -1.26 -0.12	46.53 -1.33 -0.26	49.01 -1.19 -0.50	48.21 -1.17 -0.51	49.38 -1.05 -0.60	48.29 -1.07 -0.64	48.18 -1.12 -0.63	47.40 -1.30 -0.38	47.32 -1.31 -0.25	48.44 -1.40 0.00	45.44 -1.41 0.00	43.12 -1.29 0.00	40.90 -1.05 0.00
NINE_MILE_2 23744	31.37 -0.97 0.00	28.45 -0.88 0.00	26.96 -0.81 0.00	26.59 -0.77 0.00	26.88 -0.80 0.00	29.84 -0.83 0.00	36.77 -1.02 0.00	41.05 -0.92 0.00	42.19 -1.13 0.00	43.74 -1.17 0.00	46.03 -1.33 0.00	47.48 -1.26 -0.12	46.53 -1.33 -0.26	49.01 -1.19 -0.50	48.21 -1.17 -0.51	49.37 -1.05 -0.60	48.28 -1.07 -0.63	48.17 -1.12 -0.62	47.40 -1.30 -0.38	47.32 -1.31 -0.25	48.44 -1.40 0.00	45.44 -1.41 0.00	43.12 -1.29 0.00	40.90 -1.05 0.00
NM_CAPITAL____DRP 24208	32.72 0.39 0.00	29.68 0.35 0.00	28.10 0.33 0.00	27.71 0.36 0.00	28.10 0.42 0.00	31.34 0.67 0.00	38.81 1.02 0.00	43.11 1.13 0.00	44.88 1.56 0.00	46.99 2.07 -0.01	49.72 2.37 0.00	54.47 2.72 -3.13	57.21 2.67 -6.95	65.63 2.78 -13.13	65.22 2.83 -13.52	68.58 2.94 -15.82	67.37 2.83 -15.82	67.80 2.77 -16.35	61.05 2.66 -10.07	57.61 2.66 -6.58	51.78 1.94 0.00	47.97 1.12 0.00	45.07 0.67 0.00	42.58 0.63 0.00
NM_CENTRAL____DRP 24181	31.92 -0.42 0.00	28.94 -0.38 0.00	27.41 -0.36 0.00	27.02 -0.33 0.00	27.35 -0.33 0.00	30.39 -0.28 0.00	37.52 -0.26 0.00	41.97 0.00 0.00	43.19 -0.13 0.00	44.77 -0.13 0.00	47.16 -0.19 0.00	48.77 0.00 -0.15	47.79 -0.14 -0.33	50.54 0.20 -0.63	49.72 0.20 -0.65	51.03 0.45 -0.76	49.91 0.39 -0.80	49.75 0.29 -0.79	48.71 -0.10 -0.48	48.64 -0.05 -0.31	49.78 -0.05 0.00	46.51 -0.33 0.00	44.09 -0.31 0.00	41.58 -0.38 0.00
NM_FRONTIER____DRP 24179	30.75 -1.58 0.00	28.06 -1.26 0.00	26.71 -1.06 0.00	26.42 -0.93 0.00	26.80 -0.89 0.00	29.26 -1.41 0.00	34.65 -3.14 0.00	40.00 -1.97 0.00	40.33 -2.99 0.00	41.27 -3.64 0.00	41.95 -5.40 0.00	43.37 -5.59 -0.34	42.31 -6.04 -0.76	44.84 -6.31 -1.44	44.74 -5.62 -1.48	46.43 -5.13 -1.74	45.25 -5.31 -1.84	45.28 -5.21 -1.81	43.24 -6.19 -1.10	43.15 -5.95 -0.72	44.10 -5.73 0.00	42.49 -4.36 0.00	41.56 -2.84 0.00	39.10 -2.85 0.00
NM_ST_REGIS____HYD 24053	32.34 0.00 0.00	29.44 0.12 0.00	27.94 0.17 0.00	27.43 0.08 0.00	27.82 0.14 0.00	30.97 0.31 0.00	38.58 0.79 0.00	41.55 -0.42 0.00	43.10 -0.22 0.00	44.50 -0.40 0.00	46.97 -0.38 0.00	48.09 -0.53 0.00	47.07 -0.52 0.00	48.76 -0.94 0.00	47.80 -1.08 0.00	48.63 -1.20 0.00	48.09 -0.63 0.00	48.23 -0.44 0.00	47.75 -0.58 0.00	47.80 -0.58 0.00	48.69 -1.15 0.00	46.56 -0.28 0.00	44.40 0.00 0.00	41.74 -0.21 0.00
NORTHPORT____1 23551	33.78 1.46 0.01	30.37 1.06 0.01	28.62 0.86 0.01	28.05 0.71 0.01	28.32 0.64 0.01	32.01 1.35 0.01	41.15 3.36 0.00	45.16 3.19 0.00	46.70 3.38 0.00	49.59 4.67 -0.01	52.85 5.49 0.00	57.01 6.03 -2.36	58.45 5.62 -5.24	65.87 6.26 -9.90	64.92 5.86 -10.19	67.82 6.08 -11.92	87.37 6.77 -31.87	71.50 6.96 -15.87	61.95 6.04 -7.59	59.48 6.14 -4.96	58.93 5.93 -3.17	52.13 5.29 0.00	48.53 4.13 0.00	45.77 3.82 0.00
NORTHPORT____2 23552	33.78 1.46 0.01	30.37 1.06 0.01	28.62 0.86 0.01	28.05 0.71 0.01	28.32 0.64 0.01	32.01 1.35 0.01	41.15 3.36 0.00	45.16 3.19 0.00	46.70 3.38 0.00	49.59 4.67 -0.01	52.85 5.49 0.00	57.01 6.03 -2.36	58.45 5.62 -5.24	65.87 6.26 -9.90	64.92 5.86 -10.19	67.82 6.08 -11.92	87.37 6.77 -31.87	71.50 6.96 -15.87	61.95 6.04 -7.59	59.48 6.14 -4.96	58.93 5.93 -3.17	52.13 5.29 0.00	48.53 4.13 0.00	45.77 3.82 0.00
NORTHPORT____3 23553	33.30 0.97 0.01	29.90 0.59 0.01	28.18 0.42 0.01	27.64 0.30 0.01	27.90 0.22 0.01	31.49 0.83 0.01	40.39 2.61 0.00	44.28 2.31 0.00	46.17 2.86 0.01	48.82 3.91 0.00	52.13 4.78 0.01	56.22 5.25 -2.35	57.82 5.00 -5.23	65.21 5.62 -9.89	64.28 5.23 -10.18	67.22 5.48 -11.91	86.73 6.14 -31.86	70.81 6.28 -15.86	61.27 5.36 -7.58	58.74 5.42 -4.95	58.18 5.18 -3.16	51.38 4.54 0.01	47.50 3.11 0.01	44.63 2.68 0.01
NORTHPORT____4 23650	33.30 0.97 0.01	29.90 0.59 0.01	28.18 0.42 0.01	27.64 0.30 0.01	27.90 0.22 0.01	31.49 0.83 0.01	40.39 2.61 0.00	44.28 2.31 0.00	46.17 2.86 0.01	48.82 3.91 0.00	52.13 4.78 0.01	56.22 5.25 -2.35	57.82 5.00 -5.23	65.21 5.62 -9.89	64.28 5.23 -10.18	67.22 5.48 -11.91	86.73 6.14 -31.86	70.81 6.28 -15.86	61.27 5.36 -7.58	58.74 5.42 -4.95	58.18 5.18 -3.16	51.38 4.54 0.01	47.50 3.11 0.01	44.63 2.68 0.01
NORTHPORT____IC 23718	33.78 1.46 0.01	30.37 1.06 0.01	28.62 0.86 0.01	28.05 0.71 0.01	28.32 0.64 0.01	32.01 1.35 0.01	41.15 3.36 0.00	45.16 3.19 0.00	46.70 3.38 0.00	49.59 4.67 -0.01	52.85 5.49 0.00	57.01 6.03 -2.36	58.45 5.62 -5.24	65.87 6.26 -9.90	64.92 5.86 -10.19	67.82 6.08 -11.92	87.37 6.77 -31.87	71.50 6.96 -15.87	61.95 6.04 -7.59	59.48 6.14 -4.96	58.93 5.93 -3.17	52.13 5.29 0.00	48.53 4.13 0.00	45.77 3.82 0.00
NPX_GEN_1385_PROXY 323591	33.33 1.00 0.01	30.02 0.70 0.01	28.21 0.44 0.01	27.67 0.33 0.01	27.93 0.25 0.01	31.79 1.13 0.01	40.89 3.10 0.00	44.95 2.98 0.00	46.48 3.16 0.00	49.28 4.36 -0.01	52.51 5.16 0.00	56.72 5.74 -2.36	58.74 5.05 -6.10	64.41 5.67 -9.04	64.29 5.23 -10.19	67.18 5.43 -11.92	86.68 6.09 -31.87	70.82 6.28 -15.87	61.28 5.36 -7.59	58.80 5.47 -4.96	58.23 5.23 -3.17	51.86 4.64 -0.38	47.53 3.51 0.38	45.18 3.23 0.00
NPX_GEN_CSC 323557	33.33 1.00 0.01	29.93 0.62 0.01	28.21 0.44 0.01	27.64 0.30 0.01	27.90 0.22 0.01	31.58 0.92 0.01	41.04 3.25 0.00	45.12 3.15 0.00	46.79 3.47 0.00	49.77 4.85 -0.01	53.08 5.73 0.00	57.25 6.27 -2.36	59.55 5.85 -6.10	65.25 6.51 -9.04	65.07 6.01 -10.19	68.07 6.33 -11.92	87.95 7.36 -31.87	72.03 7.50 -15.87	62.29 6.38 -7.59	59.81 6.48 -4.96	59.33 6.33 -3.17	52.80 5.57 -0.38	48.15 4.13 0.38	45.56 3.61 0.00
NSINS_S_GLNS_FALLS 23858	34.50 2.17 0.00	31.29 1.96 0.00	29.63 1.86 0.00	29.13 1.78 0.00	29.62 1.94 0.00	33.03 2.36 0.00	41.15 3.36 0.00	45.46 3.48 0.00	47.48 4.16 0.00	49.46 4.54 -0.02	51.38 4.03 0.00	55.92 4.04 -3.26	58.59 3.76 -7.24	66.77 3.38 -13.68	66.37 3.42 -14.08	69.99 3.69 -16.47	69.70 3.51 -17.47	69.72 3.85 -17.21	63.01 4.20 -10.48	59.58 4.35 -6.85	54.30 4.19 -0.28	49.56 2.72 0.00	46.36 1.95 0.00	43.92 1.97 0.00
NUCOR_STEEL____DRP 24197	31.98 -0.36 0.00	29.09 -0.23 0.00	27.66 -0.11 0.00	27.27 -0.08 0.00	27.60 -0.08 0.00	30.57 -0.09 0.00	37.22 -0.57 0.00	41.64 -0.34 0.00	42.89 -0.43 0.00	44.77 -0.13 0.00	47.21 -0.14 0.00	48.92 0.05 -0.25	47.95 -0.19 -0.55	50.99 0.25 -1.03	50.28 0.34 -1.06	51.76 0.70 -1.24	50.52 0.49 -1.32	50.41 0.44 -1.30	49.02 -0.10 -0.79	48.79 -0.10 -0.52	49.83 0.00 0.00	46.47 -0.37 0.00	44.01 -0.40 0.00	41.32 -0.63 0.00

NYISO_LBMP_REFERENCE 24008	32.34 0.00 0.00	29.33 0.00 0.00	27.77 0.00 0.00	27.35 0.00 0.00	27.69 0.00 0.00	30.67 0.00 0.00	37.79 0.00 0.00	41.97 0.00 0.00	43.32 0.00 0.00	44.91 0.00 0.00	47.35 0.00 0.00	48.62 0.00 0.00	47.60 0.00 0.00	49.71 0.00 0.00	48.87 0.00 0.00	49.82 0.00 0.00	48.72 0.00 0.00	48.67 0.00 0.00	48.33 0.00 0.00	48.38 0.00 0.00	49.83 0.00 0.00	46.84 0.00 0.00	44.40 0.00 0.00	41.95 0.00 0.00
NYPA_BRENTWD____GT 24164	34.04 1.71 0.01	30.55 1.23 0.01	28.79 1.03 0.01	28.22 0.88 0.01	28.48 0.80 0.01	32.19 1.53 0.01	41.53 3.74 0.00	45.67 3.69 0.00	47.35 4.03 0.00	50.26 5.34 -0.01	53.37 6.01 0.00	57.54 6.56 -2.36	59.07 6.23 -5.24	66.51 6.91 -9.90	65.51 6.45 -10.19	68.27 6.53 -11.92	87.95 7.36 -31.87	72.03 7.50 -15.87	62.58 6.67 -7.59	60.06 6.72 -4.96	59.58 6.58 -3.17	52.98 6.14 0.00	49.11 4.71 0.00	46.19 4.24 0.00
NYPA_GOWANUS____GT5 24156	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.01 6.77 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NYPA_GOWANUS____GT6 24157	34.67 2.33 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.96 1.27 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.13 4.81 0.00	69.09 5.57 -18.61	69.09 6.20 -15.53	57.69 6.71 -2.36	70.34 6.28 -16.46	70.80 6.86 -14.23	71.74 6.65 -16.22	71.88 6.98 -15.08	90.72 6.63 -35.37	72.01 6.77 -16.57	73.44 6.33 -18.78	73.44 6.34 -18.73	108.24 5.88 -52.53	70.94 5.25 -18.86	70.34 4.66 -21.27	46.03 4.07 -0.01
NYPA_HARLEM__RVR__GT1 24160	34.77 2.43 -0.01	31.23 1.91 0.00	29.38 1.61 0.00	28.80 1.45 0.00	29.10 1.41 0.00	32.60 1.93 0.00	40.77 2.99 0.01	45.83 3.86 0.01	47.73 4.42 0.01	49.90 4.98 -0.01	52.93 5.59 0.01	57.05 6.08 -2.35	58.39 5.57 -5.23	65.71 6.11 -9.89	65.01 5.96 -10.18	67.96 6.23 -11.91	86.53 5.94 -31.86	70.61 6.08 -15.85	61.56 5.65 -7.58	58.98 5.66 -4.95	58.18 5.18 -3.16	51.47 4.64 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
NYPA_HARLEM__RVR__GT2 24161	34.77 2.43 -0.01	31.23 1.91 0.00	29.38 1.61 0.00	28.80 1.45 0.00	29.10 1.41 0.00	32.60 1.93 0.00	40.77 2.99 0.01	45.83 3.86 0.01	47.73 4.42 0.01	49.90 4.98 -0.01	52.93 5.59 0.01	57.05 6.08 -2.35	58.39 5.57 -5.23	65.71 6.11 -9.89	65.01 5.96 -10.18	67.96 6.23 -11.91	86.53 5.94 -31.86	70.61 6.08 -15.85	61.56 5.65 -7.58	58.98 5.66 -4.95	58.18 5.18 -3.16	51.47 4.64 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
NYPA_KENT____GT 24152	34.64 2.30 -0.01	31.06 1.73 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.54 1.87 0.00	41.00 3.21 0.00	46.13 4.16 0.00	48.04 4.72 0.00	62.19 5.43 -11.84	62.79 6.06 -9.38	57.54 6.56 -2.36	65.75 6.14 -12.01	68.93 6.71 -12.52	69.25 6.55 -13.83	68.88 6.83 -12.23	84.95 6.48 -29.75	70.72 6.62 -15.43	68.86 6.19 -14.35	67.84 6.19 -13.27	88.53 5.73 -32.97	63.33 5.11 -11.38	61.78 4.53 -12.85	45.95 3.99 -0.01
NYPA_POUCH1____GT 24155	34.58 2.23 -0.01	31.00 1.67 0.00	29.19 1.42 0.00	28.61 1.26 0.00	28.88 1.19 0.00	32.42 1.75 0.00	40.89 3.10 0.00	46.00 4.03 0.00	48.00 4.68 0.00	69.01 5.48 -18.62	69.00 6.11 -15.53	57.60 6.61 -2.36	73.12 6.19 -19.34	71.81 6.76 -15.35	73.19 6.50 -17.82	73.19 6.83 -16.54	100.58 6.48 -45.38	73.19 6.62 -17.90	75.29 6.19 -20.78	75.29 6.19 -20.72	126.23 5.73 -70.66	73.19 5.11 -21.24	75.74 4.62 -26.72	45.95 3.99 -0.01
NYPA_VERNON____GT2 24162	34.61 2.26 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	41.00 3.21 0.00	46.09 4.11 0.00	48.00 4.68 0.00	55.28 5.30 -5.08	56.54 5.97 -3.22	57.45 6.47 -2.36	61.20 6.04 -7.56	67.06 6.56 -10.80	66.71 6.40 -11.44	68.53 6.68 -12.03	86.25 6.38 -31.14	70.91 6.52 -15.71	64.32 6.09 -9.91	62.28 6.10 -7.81	68.87 5.63 -13.41	55.77 5.01 -3.91	53.22 4.40 -4.42	45.82 3.86 -0.01
NYPA_VERNON____GT3 24163	34.61 2.26 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	41.00 3.21 0.00	46.09 4.11 0.00	48.00 4.68 0.00	55.28 5.30 -5.08	56.54 5.97 -3.22	57.45 6.47 -2.36	61.20 6.04 -7.56	67.06 6.56 -10.80	66.71 6.40 -11.44	68.53 6.68 -12.03	86.25 6.38 -31.14	70.91 6.52 -15.71	64.32 6.09 -9.91	62.28 6.10 -7.81	68.87 5.63 -13.41	55.77 5.01 -3.91	53.22 4.40 -4.42	45.82 3.86 -0.01
NYPA__ASTORIA_CC1 323568	34.61 2.26 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	40.96 3.17 0.00	46.04 4.07 0.00	47.96 4.64 0.00	51.65 5.21 -1.53	53.23 5.87 0.00	57.35 6.37 -2.36	58.73 5.90 -5.24	66.07 6.46 -9.90	65.36 6.30 -10.18	68.32 6.58 -11.92	86.88 6.29 -31.87	70.96 6.42 -15.86	61.90 5.99 -7.58	59.33 6.00 -4.95	58.53 5.53 -3.17	51.76 4.92 0.00	48.76 4.35 -0.01	45.78 3.82 -0.01
NYPA__ASTORIA_CC2 323569	34.61 2.26 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	40.96 3.17 0.00	46.04 4.07 0.00	47.96 4.64 0.00	51.65 5.21 -1.53	53.23 5.87 0.00	57.35 6.37 -2.36	58.73 5.90 -5.24	66.07 6.46 -9.90	65.36 6.30 -10.18	68.32 6.58 -11.92	86.88 6.29 -31.87	70.96 6.42 -15.86	61.90 5.99 -7.58	59.33 6.00 -4.95	58.53 5.53 -3.17	51.76 4.92 0.00	48.76 4.35 -0.01	45.78 3.82 -0.01
NYPA__HOLTSVILL 23794	33.69 1.36 0.01	30.29 0.97 0.01	28.51 0.75 0.01	27.95 0.60 0.01	28.20 0.53 0.01	31.92 1.26 0.01	41.23 3.44 0.00	45.29 3.32 0.00	46.92 3.60 0.00	49.81 4.89 -0.01	53.13 5.78 0.00	57.25 6.27 -2.36	58.73 5.90 -5.24	66.17 6.56 -9.90	65.17 6.11 -10.19	68.12 6.38 -11.92	87.81 7.21 -31.87	71.94 7.40 -15.87	62.29 6.38 -7.59	59.77 6.43 -4.96	59.28 6.28 -3.17	52.46 5.62 0.00	48.67 4.26 0.00	45.81 3.86 0.00
NYPA__HELLGATE_GT1 24158	34.77 2.43 -0.01	31.23 1.91 0.00	29.38 1.61 0.00	28.80 1.45 0.00	29.10 1.41 0.00	32.60 1.93 0.00	40.77 2.99 0.01	45.83 3.86 0.01	47.73 4.42 0.01	49.90 4.98 -0.01	52.93 5.59 0.01	57.05 6.08 -2.35	58.39 5.57 -5.23	65.71 6.11 -9.89	65.01 5.96 -10.18	67.96 6.23 -11.91	86.53 5.94 -31.86	70.61 6.08 -15.85	61.56 5.65 -7.58	58.98 5.66 -4.95	58.18 5.18 -3.16	51.47 4.64 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
NYPA__HELLGATE_GT2 24159	34.77 2.43 -0.01	31.23 1.91 0.00	29.38 1.61 0.00	28.80 1.45 0.00	29.10 1.41 0.00	32.60 1.93 0.00	40.77 2.99 0.01	45.83 3.86 0.01	47.73 4.42 0.01	49.90 4.98 -0.01	52.93 5.59 0.01	57.05 6.08 -2.35	58.39 5.57 -5.23	65.71 6.11 -9.89	65.01 5.96 -10.18	67.96 6.23 -11.91	86.53 5.94 -31.86	70.61 6.08 -15.85	61.56 5.65 -7.58	58.98 5.66 -4.95	58.18 5.18 -3.16	51.47 4.64 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
NYS_BARGE__HYD 23848	30.88 -1.46 0.00	28.15 -1.17 0.00	26.80 -0.97 0.00	26.53 -0.82 0.00	26.91 -0.78 0.00	29.41 -1.26 0.00	34.95 -2.83 0.00	40.42 -1.55 0.00	40.81 -2.51 0.00	41.86 -3.05 0.00	42.71 -4.64 0.00	44.18 -4.76 -0.33	43.08 -5.24 -0.72	45.66 -5.42 -1.37	45.54 -4.74 -1.41	47.29 -4.19 -1.65	46.03 -4.43 -1.75	46.06 -4.33 -1.72	44.06 -5.32 -1.05	43.98 -5.08 -0.68	44.95 -4.88 0.00	43.14 -3.70 0.00	42.01 -2.40 0.00	39.44 -2.52 0.00

O.H_GEN_BRUCE 24063	30.69 -1.65 0.00	27.98 -1.35 0.00	26.63 -1.14 0.00	26.34 -1.01 0.00	26.72 -0.97 0.00	29.19 -1.47 0.00	34.58 -3.21 0.00	39.87 -2.10 0.00	40.20 -3.12 0.00	41.14 -3.77 0.00	41.86 -5.49 0.00	43.32 -5.64 -0.33	43.11 -6.09 -1.61	43.93 -6.31 -0.54	44.65 -5.67 -1.44	46.28 -5.23 -1.69	45.10 -5.41 -1.79	45.13 -5.31 -1.76	43.17 -6.23 -1.07	43.08 -6.00 -0.70	44.05 -5.78 0.00	42.77 -4.45 -0.38	41.05 -2.98 0.38	38.97 -2.98 0.00
OAK ORCHARD___HYD 24046	31.37 -0.97 0.00	28.59 -0.73 0.00	27.10 -0.67 0.00	26.91 -0.44 0.00	27.08 -0.61 0.00	29.96 -0.71 0.00	36.62 -1.17 0.00	41.64 -0.34 0.00	42.71 -0.61 0.00	44.24 -0.67 0.00	46.31 -1.04 0.00	47.94 -0.92 -0.24	46.89 -1.24 -0.53	49.82 -0.89 -1.00	49.17 -0.73 -1.03	50.73 -0.30 -1.21	49.61 -0.39 -1.28	49.40 -0.54 -1.26	47.98 -1.11 -0.77	47.72 -1.16 -0.50	48.84 -1.00 0.00	45.86 -0.98 0.00	43.74 -0.67 0.00	41.07 -0.88 0.00
OCC_CHEM___DRP 24175	30.78 -1.55 0.00	28.06 -1.26 0.00	26.74 -1.03 0.00	26.45 -0.90 0.00	26.83 -0.86 0.00	29.29 -1.38 0.00	34.69 -3.10 0.00	40.08 -1.89 0.00	40.38 -2.95 0.00	41.32 -3.59 0.00	42.00 -5.35 0.00	43.42 -5.54 -0.34	42.36 -6.00 -0.76	44.89 -6.26 -1.44	44.84 -5.52 -1.49	46.48 -5.08 -1.74	45.30 -5.26 -1.84	45.38 -5.11 -1.81	43.29 -6.14 -1.11	43.24 -5.85 -0.72	44.20 -5.63 0.00	42.53 -4.31 0.00	41.61 -2.80 0.00	39.14 -2.81 0.00
OLIN_CORP_DRP 24177	30.78 -1.55 0.00	28.06 -1.26 0.00	26.71 -1.06 0.00	26.42 -0.93 0.00	26.83 -0.86 0.00	29.29 -1.38 0.00	34.73 -3.06 0.00	40.13 -1.85 0.00	40.46 -2.86 0.00	41.45 -3.46 0.00	42.14 -5.21 0.00	43.62 -5.35 -0.34	42.55 -5.81 -0.76	45.13 -6.01 -1.44	45.03 -5.33 -1.48	46.72 -4.83 -1.73	45.54 -5.02 -1.84	45.56 -4.92 -1.81	43.53 -5.90 -1.10	43.44 -5.66 -0.72	44.40 -5.43 0.00	42.67 -4.17 0.00	41.70 -2.71 0.00	39.14 -2.81 0.00
ONONDAGA_REF_OCCRA 23987	31.98 -0.36 0.00	28.97 -0.35 0.00	27.46 -0.31 0.00	27.08 -0.27 0.00	27.41 -0.28 0.00	30.45 -0.21 0.00	37.60 -0.19 0.00	41.97 0.00 0.00	43.19 -0.13 0.00	44.82 -0.09 0.00	47.21 -0.14 0.00	48.86 0.05 -0.18	47.91 -0.10 -0.41	50.73 0.25 -0.77	49.96 0.29 -0.80	51.45 0.70 -0.93	50.29 0.58 -0.99	50.23 0.58 -0.97	49.06 0.14 -0.59	48.96 0.19 -0.39	50.03 0.20 0.00	46.75 -0.09 0.00	44.23 -0.18 0.00	41.70 -0.25 0.00
ONONDAGA___COGEN 23986	31.95 -0.39 0.00	28.94 -0.38 0.00	27.46 -0.31 0.00	27.08 -0.27 0.00	27.41 -0.28 0.00	30.45 -0.21 0.00	37.56 -0.23 0.00	41.93 -0.04 0.00	43.19 -0.13 0.00	44.95 0.04 0.00	47.35 0.00 0.00	48.96 0.15 -0.19	48.02 0.00 -0.43	50.81 0.30 -0.81	50.05 0.34 -0.83	51.40 0.60 -0.98	50.24 0.49 -1.03	50.12 0.44 -1.01	48.99 0.05 -0.62	48.88 0.10 -0.40	49.93 0.10 0.00	46.70 -0.14 0.00	44.23 -0.18 0.00	41.70 -0.25 0.00
ONTARIO___LFGE 23819	31.82 -0.52 0.00	28.89 -0.44 0.00	27.44 -0.33 0.00	27.11 -0.25 0.00	27.41 -0.28 0.00	30.39 -0.28 0.00	37.11 -0.68 0.00	41.89 -0.08 0.00	43.02 -0.30 0.00	44.77 -0.13 0.00	47.02 -0.33 0.00	48.76 -0.15 -0.28	47.84 -0.38 -0.63	50.95 0.05 -1.19	50.34 0.24 -1.22	51.95 0.70 -1.43	50.68 0.44 -1.52	50.55 0.39 -1.49	48.85 -0.39 -0.91	48.68 -0.29 -0.59	49.63 -0.20 0.00	46.47 -0.37 0.00	44.01 -0.40 0.00	41.20 -0.76 0.00
OSWEGATCHIE___HYD 24044	32.37 0.03 0.00	29.41 0.09 0.00	27.96 0.19 0.00	27.35 0.00 0.00	27.88 0.19 0.00	31.03 0.37 0.00	38.69 0.91 0.00	42.39 0.42 0.00	43.75 0.43 0.00	45.45 0.54 0.00	47.97 0.62 0.00	49.35 0.73 0.00	48.26 0.67 0.00	50.40 0.70 0.00	49.51 0.64 0.00	50.47 0.65 0.00	49.89 1.17 0.00	49.69 1.02 0.00	48.86 0.53 0.00	49.05 0.68 0.00	50.33 0.50 0.00	47.50 0.66 0.00	44.94 0.53 0.00	42.20 0.25 0.00
OSWEGO___5 23606	31.56 -0.78 0.00	28.62 -0.70 0.00	27.13 -0.64 0.00	26.75 -0.60 0.00	27.05 -0.64 0.00	30.02 -0.64 0.00	36.99 -0.79 0.00	41.30 -0.67 0.00	42.50 -0.82 0.00	44.10 -0.81 0.00	46.41 -0.95 0.00	47.89 -0.88 -0.14	46.96 -0.95 -0.31	49.45 -0.85 -0.59	48.70 -0.78 -0.61	49.89 -0.65 -0.71	48.79 -0.68 -0.75	48.68 -0.73 -0.74	47.81 -0.97 -0.45	47.75 -0.92 -0.29	48.84 -1.00 0.00	45.76 -1.08 0.00	43.43 -0.98 0.00	41.11 -0.84 0.00
OSWEGO___6 23613	31.56 -0.78 0.00	28.62 -0.70 0.00	27.13 -0.64 0.00	26.75 -0.60 0.00	27.05 -0.64 0.00	30.02 -0.64 0.00	36.99 -0.79 0.00	41.30 -0.67 0.00	42.50 -0.82 0.00	44.10 -0.81 0.00	46.41 -0.95 0.00	47.89 -0.88 -0.14	46.96 -0.95 -0.31	49.45 -0.85 -0.59	48.70 -0.78 -0.61	49.89 -0.65 -0.71	48.79 -0.68 -0.75	48.68 -0.73 -0.74	47.81 -0.97 -0.45	47.75 -0.92 -0.29	48.84 -1.00 0.00	45.76 -1.08 0.00	43.43 -0.98 0.00	41.11 -0.84 0.00
OUTOKUMPU-AB___DRP 24206	30.98 -1.36 0.00	28.21 -1.11 0.00	26.88 -0.89 0.00	26.59 -0.77 0.00	26.99 -0.69 0.00	29.47 -1.20 0.00	35.03 -2.76 0.00	40.54 -1.43 0.00	40.94 -2.38 0.00	42.08 -2.83 0.00	42.85 -4.50 0.00	44.35 -4.62 -0.35	43.27 -5.09 -0.77	45.84 -5.32 -1.46	45.83 -4.55 -1.50	47.54 -4.04 -1.75	46.29 -4.29 -1.86	46.36 -4.14 -1.83	44.27 -5.17 -1.11	44.22 -4.89 -0.73	45.10 -4.73 0.00	43.33 -3.51 0.00	42.14 -2.26 0.00	39.56 -2.39 0.00
OXBOW___ 24026	30.91 -1.42 0.00	28.18 -1.14 0.00	26.82 -0.94 0.00	26.53 -0.82 0.00	26.94 -0.75 0.00	29.41 -1.26 0.00	34.92 -2.87 0.00	40.42 -1.55 0.00	40.77 -2.56 0.00	41.86 -3.05 0.00	42.57 -4.78 0.00	44.06 -4.91 -0.35	42.98 -5.38 -0.77	45.54 -5.62 -1.45	45.48 -4.89 -1.49	47.24 -4.33 -1.75	45.99 -4.58 -1.85	46.06 -4.43 -1.82	43.98 -5.46 -1.11	43.88 -5.22 -0.73	44.80 -5.03 0.00	43.09 -3.75 0.00	42.01 -2.40 0.00	39.44 -2.52 0.00
OXY_CHEM_DSASP 323612	30.78 -1.55 0.00	28.06 -1.26 0.00	26.74 -1.03 0.00	26.45 -0.90 0.00	26.83 -0.86 0.00	29.29 -1.38 0.00	34.69 -3.10 0.00	40.08 -1.89 0.00	40.38 -2.95 0.00	41.32 -3.59 0.00	42.00 -5.35 0.00	43.42 -5.54 -0.34	42.36 -6.00 -0.76	44.89 -6.26 -1.44	44.84 -5.52 -1.49	46.48 -5.08 -1.74	45.30 -5.26 -1.84	45.38 -5.11 -1.81	43.29 -6.14 -1.11	43.24 -5.85 -0.72	44.20 -5.63 0.00	42.53 -4.31 0.00	41.61 -2.80 0.00	39.14 -2.81 0.00
PEEKSKILL___ 23653	34.15 1.81 0.00	30.70 1.38 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.77 1.08 0.00	32.35 1.69 0.00	40.66 2.87 0.00	45.62 3.65 0.00	47.39 4.07 0.00	49.63 4.72 -0.01	52.66 5.30 0.00	56.84 5.88 -2.34	58.36 5.57 -5.19	65.74 6.21 -9.82	65.08 6.11 -10.10	68.03 6.38 -11.83	86.35 6.19 -31.44	70.66 6.28 -15.70	61.65 5.80 -7.52	59.14 5.85 -4.92	58.23 5.28 -3.12	51.34 4.50 0.00	48.09 3.69 0.00	45.14 3.19 0.00
PGE MADISON___WINDPWR 24146	33.18 0.84 0.00	30.15 0.82 0.00	28.77 1.00 0.00	28.01 0.66 0.00	28.71 1.02 0.00	31.99 1.32 0.00	39.71 1.93 0.00	46.92 4.95 0.00	48.52 5.20 0.00	51.15 6.24 0.00	53.98 6.63 0.00	57.00 7.54 -0.84	56.51 7.04 -1.87	61.73 8.50 -3.53	60.86 8.36 -3.63	63.09 9.02 -4.25	62.09 8.87 -4.50	61.82 8.71 -4.43	58.52 7.49 -2.70	58.12 7.98 -1.77	58.02 8.07 -0.12	53.35 6.51 0.00	49.82 5.42 0.00	46.32 4.36 0.00
PIERCEFIELD___HYD 23852	32.24 -0.10 0.00	29.33 0.00 0.00	27.85 0.08 0.00	27.30 -0.05 0.00	27.74 0.06 0.00	30.88 0.21 0.00	38.43 0.64 0.00	41.51 -0.46 0.00	43.02 -0.30 0.00	44.46 -0.45 0.00	46.88 -0.47 0.00	47.99 -0.63 0.00	47.02 -0.57 0.00	48.71 -0.99 0.00	47.75 -1.12 0.00	48.58 -1.25 0.00	48.04 -0.68 0.00	48.09 -0.58 0.00	47.60 -0.72 0.00	47.70 -0.68 0.00	48.64 -1.20 0.00	46.47 -0.37 0.00	44.27 -0.13 0.00	41.66 -0.29 0.00



PINELAWN_CC_1 323563	34.08 1.75 0.01	30.58 1.26 0.01	28.82 1.06 0.01	28.25 0.90 0.01	28.51 0.83 0.01	32.16 1.50 0.01	41.38 3.59 0.00	45.25 3.27 0.00	46.96 3.64 0.00	49.68 4.76 -0.01	52.99 5.64 0.00	57.16 6.18 -2.36	58.69 5.85 -5.24	66.12 6.51 -9.90	65.17 6.11 -10.19	68.12 6.38 -11.92	87.66 7.06 -31.87	71.74 7.20 -15.87	62.15 6.23 -7.59	59.67 6.34 -4.96	59.13 6.13 -3.17	52.32 5.48 0.00	48.45 4.04 0.00	45.52 3.57 0.00
PJM_GEN_KEystone 24065	30.27 -2.07 0.00	29.56 0.23 0.00	27.96 0.19 0.00	27.52 0.16 0.00	27.82 0.14 0.00	30.97 0.31 0.00	36.03 0.79 2.55	39.74 -4.78 -2.55	44.88 1.56 0.00	46.90 1.80 -0.20	49.29 1.94 0.00	52.70 2.38 -1.69	54.26 2.05 -4.62	58.42 2.49 -6.23	58.76 2.59 -7.30	53.24 -5.13 -8.54	71.03 2.14 -20.17	62.36 2.77 -10.92	55.94 2.17 -5.44	54.15 2.23 -3.55	53.69 1.89 -1.96	48.81 1.59 -0.38	45.22 1.20 0.38	42.79 0.84 0.00
PJM_GEN_NEPTUNE_PROXY 323594	33.65 1.33 0.01	30.23 0.91 0.01	28.51 0.75 0.01	27.97 0.63 0.01	28.26 0.58 0.01	31.82 1.17 0.01	40.73 2.95 0.00	44.91 2.94 0.00	46.87 3.55 0.00	49.50 4.58 -0.01	52.80 5.45 0.00	56.91 5.93 -2.36	59.31 5.62 -6.10	65.01 6.26 -9.04	64.92 5.86 -10.19	67.92 6.18 -11.92	87.32 6.72 -31.87	71.40 6.86 -15.87	61.91 5.99 -7.59	59.38 6.05 -4.96	58.78 5.78 -3.17	52.37 5.15 -0.38	47.71 3.69 0.38	45.22 3.27 0.00
PJM_GEN_VFT_PROXY 323633	34.37 2.04 0.00	30.88 1.55 0.00	29.10 1.33 0.00	28.58 1.23 0.00	28.88 1.19 0.00	32.48 1.81 0.00	40.89 3.10 0.00	45.96 3.99 0.00	47.87 4.55 0.00	51.60 5.21 -1.49	53.23 5.87 0.00	57.40 6.42 -2.36	59.55 5.85 -6.10	65.25 6.51 -9.03	65.46 6.40 -10.18	68.32 6.58 -11.92	64.78 6.29 -9.77	71.40 6.38 -12.72	61.91 6.04 -7.58	59.38 6.05 -4.95	58.53 5.53 -3.17	52.19 4.97 -0.38	48.15 4.13 0.38	45.48 3.52 0.00
PLEASANTVLY___LBMP 24000	33.92 1.58 0.00	30.56 1.23 0.00	28.85 1.08 0.00	28.36 1.01 0.00	28.68 1.00 0.00	32.20 1.53 0.00	40.40 2.61 0.00	45.16 3.19 0.00	46.96 3.64 0.00	49.14 4.22 -0.01	52.14 4.78 0.00	56.41 5.35 -2.44	58.06 5.05 -5.42	65.52 5.57 -10.24	64.88 5.47 -10.54	67.89 5.73 -12.33	89.69 5.55 -35.42	71.12 5.60 -16.85	61.39 5.22 -7.85	58.73 5.22 -5.13	58.17 4.68 -3.65	50.73 3.89 0.00	47.56 3.15 0.00	44.76 2.81 0.00
POLETTI____ 23519	34.44 2.10 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.04 4.07 0.00	47.91 4.59 0.00	51.65 5.25 -1.49	53.32 5.97 0.00	57.50 6.52 -2.36	58.92 6.09 -5.24	66.31 6.71 -9.90	65.65 6.60 -10.18	68.62 6.88 -11.92	87.17 6.58 -31.87	71.25 6.72 -15.86	62.19 6.28 -7.58	59.57 6.24 -4.95	58.78 5.78 -3.17	51.90 5.06 0.00	48.62 4.22 0.00	45.60 3.65 0.00
PORT_JEFF_3 23555	33.85 1.52 0.01	30.37 1.06 0.01	28.65 0.89 0.01	28.08 0.74 0.01	28.34 0.66 0.01	32.04 1.38 0.01	41.45 3.67 0.00	45.46 3.48 0.00	47.00 3.68 0.00	49.90 4.98 -0.01	53.23 5.87 0.00	57.25 6.27 -2.36	58.73 5.90 -5.24	66.22 6.61 -9.90	65.17 6.11 -10.19	68.12 6.38 -11.92	87.90 7.31 -31.87	71.98 7.45 -15.87	62.29 6.38 -7.59	59.81 6.48 -4.96	59.33 6.33 -3.17	52.60 5.76 0.00	48.93 4.53 0.00	46.06 4.11 0.00
PORT_JEFF_4 23616	33.85 1.52 0.01	30.37 1.06 0.01	28.65 0.89 0.01	28.08 0.74 0.01	28.34 0.66 0.01	32.04 1.38 0.01	41.45 3.67 0.00	45.46 3.48 0.00	47.00 3.68 0.00	49.90 4.98 -0.01	53.23 5.87 0.00	57.25 6.27 -2.36	58.73 5.90 -5.24	66.22 6.61 -9.90	65.17 6.11 -10.19	68.12 6.38 -11.92	87.90 7.31 -31.87	71.98 7.45 -15.87	62.29 6.38 -7.59	59.81 6.48 -4.96	59.33 6.33 -3.17	52.60 5.76 0.00	48.93 4.53 0.00	46.06 4.11 0.00
PORT_JEFF_IC 23713	33.91 1.58 0.01	30.43 1.11 0.01	28.68 0.92 0.01	28.11 0.77 0.01	28.37 0.69 0.01	32.10 1.44 0.01	41.57 3.78 0.00	45.58 3.61 0.00	47.13 3.81 0.00	50.08 5.16 -0.01	53.41 6.06 0.00	57.25 6.27 -2.36	58.78 5.95 -5.24	66.22 6.61 -9.90	65.22 6.16 -10.19	68.17 6.43 -11.92	87.95 7.36 -31.87	72.03 7.50 -15.87	62.34 6.43 -7.59	59.81 6.48 -4.96	59.38 6.38 -3.17	52.79 5.95 0.00	49.07 4.66 0.00	46.15 4.20 0.00
PPL PILGRIM_ST_GT1 24216	34.04 1.71 0.01	30.55 1.23 0.01	28.79 1.03 0.01	28.22 0.88 0.01	28.48 0.80 0.01	32.19 1.53 0.01	41.53 3.74 0.00	45.67 3.69 0.00	47.35 4.03 0.00	50.26 5.34 -0.01	53.37 6.01 0.00	57.54 6.56 -2.36	59.07 6.23 -5.24	66.51 6.91 -9.90	65.51 6.45 -10.19	68.27 6.53 -11.92	87.95 7.36 -31.87	72.03 7.50 -15.87	62.58 6.67 -7.59	60.06 6.72 -4.96	59.58 6.58 -3.17	52.98 6.14 0.00	49.11 4.71 0.00	46.19 4.24 0.00
PPL PILGRIM_ST_GT2 24217	34.04 1.71 0.01	30.55 1.23 0.01	28.79 1.03 0.01	28.22 0.88 0.01	28.48 0.80 0.01	32.19 1.53 0.01	41.53 3.74 0.00	45.67 3.69 0.00	47.35 4.03 0.00	50.26 5.34 -0.01	53.37 6.01 0.00	57.54 6.56 -2.36	59.07 6.23 -5.24	66.51 6.91 -9.90	65.51 6.45 -10.19	68.27 6.53 -11.92	87.95 7.36 -31.87	72.03 7.50 -15.87	62.58 6.67 -7.59	60.06 6.72 -4.96	59.58 6.58 -3.17	52.98 6.14 0.00	49.11 4.71 0.00	46.19 4.24 0.00
PPL_SHRM_GT3 24213	33.33 1.00 0.01	29.96 0.65 0.01	28.21 0.44 0.01	27.64 0.30 0.01	27.90 0.22 0.01	31.58 0.92 0.01	41.04 3.25 0.00	45.12 3.15 0.00	46.74 3.42 0.00	49.68 4.76 -0.01	53.04 5.68 0.00	57.16 6.18 -2.36	58.59 5.76 -5.24	66.07 6.46 -9.90	64.97 5.91 -10.19	67.97 6.23 -11.92	87.90 7.31 -31.87	71.98 7.45 -15.87	62.24 6.33 -7.59	59.77 6.43 -4.96	59.28 6.28 -3.17	52.37 5.53 0.00	48.49 4.09 0.00	45.56 3.61 0.00
PPL_SHRM_GT4 24214	33.33 1.00 0.01	29.96 0.65 0.01	28.21 0.44 0.01	27.64 0.30 0.01	27.90 0.22 0.01	31.58 0.92 0.01	41.04 3.25 0.00	45.12 3.15 0.00	46.74 3.42 0.00	49.68 4.76 -0.01	53.04 5.68 0.00	57.16 6.18 -2.36	58.59 5.76 -5.24	66.07 6.46 -9.90	64.97 5.91 -10.19	67.97 6.23 -11.92	87.90 7.31 -31.87	71.98 7.45 -15.87	62.24 6.33 -7.59	59.77 6.43 -4.96	59.28 6.28 -3.17	52.37 5.53 0.00	48.49 4.09 0.00	45.56 3.61 0.00
PROJECT___ORANGE 1 24174	31.95 -0.39 0.00	28.94 -0.38 0.00	27.44 -0.33 0.00	27.05 -0.30 0.00	27.38 -0.30 0.00	30.39 -0.28 0.00	37.56 -0.23 0.00	42.01 0.04 0.00	43.23 -0.09 0.00	44.77 -0.13 0.00	47.16 -0.19 0.00	48.78 0.00 -0.15	47.80 -0.14 -0.34	50.55 0.20 -0.65	49.73 0.20 -0.67	51.10 0.50 -0.78	49.94 0.39 -0.83	49.78 0.29 -0.81	48.73 -0.10 -0.50	48.60 -0.10 -0.32	49.73 -0.10 0.00	46.51 -0.33 0.00	44.05 -0.36 0.00	41.58 -0.38 0.00
PROJECT___ORANGE 2 24166	31.95 -0.39 0.00	28.94 -0.38 0.00	27.44 -0.33 0.00	27.05 -0.30 0.00	27.38 -0.30 0.00	30.39 -0.28 0.00	37.56 -0.23 0.00	42.01 0.04 0.00	43.23 -0.09 0.00	44.77 -0.13 0.00	47.16 -0.19 0.00	48.78 0.00 -0.15	47.80 -0.14 -0.34	50.55 0.20 -0.65	49.73 0.20 -0.67	51.10 0.50 -0.78	49.94 0.39 -0.83	49.78 0.29 -0.81	48.73 -0.10 -0.50	48.60 -0.10 -0.32	49.73 -0.10 0.00	46.51 -0.33 0.00	44.05 -0.36 0.00	41.58 -0.38 0.00
PYRITES___HYD 24023	32.37 0.03 0.00	29.44 0.12 0.00	27.96 0.19 0.00	27.38 0.03 0.00	27.85 0.17 0.00	31.03 0.37 0.00	38.69 0.91 0.00	41.68 -0.29 0.00	43.23 -0.09 0.00	44.77 -0.13 0.00	47.21 -0.14 0.00	48.38 -0.24 0.00	47.41 -0.19 0.00	49.11 -0.60 0.00	48.14 -0.73 0.00	48.98 -0.85 0.00	48.48 -0.24 0.00	48.48 -0.19 0.00	47.99 -0.34 0.00	48.13 -0.24 0.00	49.04 -0.80 0.00	46.79 -0.05 0.00	44.58 0.18 0.00	41.91 -0.04 0.00

RAMAPO____LBMP 323565	34.11 1.78 0.00	30.67 1.35 0.00	28.99 1.22 0.00	28.47 1.12 0.00	28.77 1.08 0.00	32.29 1.63 0.00	40.58 2.80 0.00	45.58 3.61 0.00	47.35 4.03 0.00	49.54 4.63 -0.01	52.61 5.26 0.00	56.74 5.83 -2.29	58.19 5.52 -5.08	65.42 6.11 -9.60	64.81 6.06 -9.88	67.76 6.38 -11.56	84.58 6.09 -29.77	70.03 6.18 -15.18	61.38 5.70 -7.35	58.89 5.71 -4.80	57.96 5.23 -2.90	51.29 4.45 0.00	48.05 3.64 0.00	45.06 3.10 0.00
RANKINE____ 23646	30.75 -1.58 0.00	28.01 -1.32 0.00	26.66 -1.11 0.00	26.37 -0.98 0.00	26.77 -0.91 0.00	29.26 -1.41 0.00	34.80 -2.99 0.00	40.13 -1.85 0.00	40.51 -2.82 0.00	41.63 -3.28 0.00	42.52 -4.83 0.00	44.08 -4.91 -0.37	43.09 -5.33 -0.83	45.75 -5.52 -1.56	45.69 -4.79 -1.61	47.42 -4.28 -1.88	46.19 -4.53 -2.00	46.26 -4.38 -1.96	44.06 -5.46 -1.20	43.98 -5.18 -0.78	44.80 -5.03 0.00	42.86 -3.98 0.00	41.65 -2.75 0.00	39.06 -2.89 0.00
RAVENSWOOD_GT2_1 24244	34.44 2.10 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.00 4.03 0.00	47.91 4.59 0.00	51.65 5.21 -1.53	53.27 5.92 0.00	57.45 6.47 -2.36	58.88 6.04 -5.24	66.26 6.66 -9.90	65.61 6.55 -10.18	68.52 6.78 -11.92	87.12 6.53 -31.87	71.20 6.67 -15.86	62.10 6.19 -7.58	59.52 6.19 -4.95	58.73 5.73 -3.17	51.85 5.01 0.00	48.62 4.22 0.00	45.60 3.65 0.00
RAVENSWOOD_GT2_2 24245	34.44 2.10 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.00 4.03 0.00	47.91 4.59 0.00	51.65 5.21 -1.53	53.27 5.92 0.00	57.45 6.47 -2.36	58.88 6.04 -5.24	66.26 6.66 -9.90	65.61 6.55 -10.18	68.52 6.78 -11.92	87.12 6.53 -31.87	71.20 6.67 -15.86	62.10 6.19 -7.58	59.52 6.19 -4.95	58.73 5.73 -3.17	51.85 5.01 0.00	48.62 4.22 0.00	45.60 3.65 0.00
RAVENSWOOD_GT2_3 24246	34.47 2.13 0.00	30.94 1.61 0.00	29.19 1.42 0.00	28.64 1.29 0.00	28.96 1.27 0.00	32.57 1.90 0.00	41.00 3.21 0.00	46.04 4.07 0.00	47.96 4.64 0.00	51.69 5.25 -1.53	53.27 5.92 0.00	57.50 6.52 -2.36	58.92 6.09 -5.24	66.31 6.71 -9.90	65.65 6.60 -10.18	68.57 6.83 -11.92	87.17 6.58 -31.87	71.25 6.72 -15.86	62.15 6.23 -7.58	59.57 6.24 -4.95	58.73 5.73 -3.17	51.85 5.01 0.00	48.67 4.26 0.00	45.64 3.69 0.00
RAVENSWOOD_GT2_4 24247	34.47 2.13 0.00	30.94 1.61 0.00	29.19 1.42 0.00	28.64 1.29 0.00	28.96 1.27 0.00	32.57 1.90 0.00	41.00 3.21 0.00	46.04 4.07 0.00	47.96 4.64 0.00	51.69 5.25 -1.53	53.27 5.92 0.00	57.50 6.52 -2.36	58.92 6.09 -5.24	66.31 6.71 -9.90	65.65 6.60 -10.18	68.57 6.83 -11.92	87.17 6.58 -31.87	71.25 6.72 -15.86	62.15 6.23 -7.58	59.57 6.24 -4.95	58.73 5.73 -3.17	51.85 5.01 0.00	48.67 4.26 0.00	45.64 3.69 0.00
RAVENSWOOD_GT3_1 24248	34.44 2.10 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.00 4.03 0.00	47.91 4.59 0.00	51.69 5.25 -1.53	53.27 5.92 0.00	57.45 6.47 -2.36	58.88 6.04 -5.24	66.26 6.66 -9.90	65.61 6.55 -10.18	68.52 6.78 -11.92	87.12 6.53 -31.87	71.20 6.67 -15.86	62.15 6.23 -7.58	59.52 6.19 -4.95	58.73 5.73 -3.17	51.85 5.01 0.00	48.62 4.22 0.00	45.60 3.65 0.00
RAVENSWOOD_GT3_2 24249	34.44 2.10 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.00 4.03 0.00	47.91 4.59 0.00	51.69 5.25 -1.53	53.27 5.92 0.00	57.45 6.47 -2.36	58.88 6.04 -5.24	66.26 6.66 -9.90	65.61 6.55 -10.18	68.52 6.78 -11.92	87.12 6.53 -31.87	71.20 6.67 -15.86	62.15 6.23 -7.58	59.52 6.19 -4.95	58.73 5.73 -3.17	51.85 5.01 0.00	48.62 4.22 0.00	45.60 3.65 0.00
RAVENSWOOD_GT3_3 24250	34.47 2.13 0.00	30.97 1.64 0.00	29.21 1.44 0.00	28.66 1.31 0.00	28.96 1.27 0.00	32.57 1.90 0.00	41.00 3.21 0.00	46.09 4.11 0.00	47.96 4.64 0.00	51.74 5.30 -1.53	53.32 5.97 0.00	57.54 6.56 -2.36	58.97 6.14 -5.24	66.36 6.76 -9.90	65.65 6.60 -10.18	68.62 6.88 -11.92	87.22 6.63 -31.87	71.30 6.77 -15.86	62.19 6.28 -7.58	59.62 6.29 -4.95	58.78 5.78 -3.17	51.90 5.06 0.00	48.67 4.26 0.00	45.69 3.73 0.00
RAVENSWOOD_GT3_4 24251	34.47 2.13 0.00	30.97 1.64 0.00	29.21 1.44 0.00	28.66 1.31 0.00	28.96 1.27 0.00	32.57 1.90 0.00	41.00 3.21 0.00	46.09 4.11 0.00	47.96 4.64 0.00	51.74 5.30 -1.53	53.32 5.97 0.00	57.54 6.56 -2.36	58.97 6.14 -5.24	66.36 6.76 -9.90	65.65 6.60 -10.18	68.62 6.88 -11.92	87.22 6.63 -31.87	71.30 6.77 -15.86	62.19 6.28 -7.58	59.62 6.29 -4.95	58.78 5.78 -3.17	51.90 5.06 0.00	48.67 4.26 0.00	45.69 3.73 0.00
RAVENSWOOD_GT_1 23729	34.61 2.26 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	41.00 3.21 0.00	46.09 4.11 0.00	48.00 4.68 0.00	55.28 5.30 -5.08	56.54 5.97 -3.22	57.45 6.47 -2.36	61.20 6.04 -7.56	67.06 6.56 -10.80	66.71 6.40 -11.44	68.53 6.68 -12.03	86.25 6.38 -31.14	70.91 6.52 -15.71	64.32 6.09 -9.91	62.28 6.10 -7.81	68.87 5.63 -13.41	55.77 5.01 -3.91	53.22 4.40 -4.42	45.82 3.86 -0.01
RAVENSWOOD_GT_10 24258	34.44 2.10 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.00 4.03 0.00	47.91 4.59 0.00	52.10 5.25 -1.94	53.64 5.92 -0.37	57.45 6.47 -2.36	59.14 6.04 -5.50	66.37 6.66 -10.00	65.75 6.55 -10.33	68.58 6.83 -11.93	87.04 6.53 -31.78	71.19 6.67 -15.85	62.41 6.23 -7.85	59.85 6.19 -5.28	59.91 5.73 -4.35	52.30 5.01 -0.45	49.13 4.22 -0.51	45.60 3.65 0.00
RAVENSWOOD_GT_11 24259	34.44 2.10 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.00 4.03 0.00	47.91 4.59 0.00	52.10 5.25 -1.94	53.64 5.92 -0.37	57.45 6.47 -2.36	59.14 6.04 -5.50	66.37 6.66 -10.00	65.75 6.55 -10.33	68.58 6.83 -11.93	87.04 6.53 -31.78	71.19 6.67 -15.85	62.41 6.23 -7.85	59.85 6.19 -5.28	59.91 5.73 -4.35	52.30 5.01 -0.45	49.13 4.22 -0.51	45.60 3.65 0.00
RAVENSWOOD_GT_4 24252	34.40 2.07 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.00 4.03 0.00	47.87 4.55 0.00	54.35 5.21 -4.23	55.73 5.92 -2.45	57.45 6.47 -2.36	60.70 6.09 -7.01	67.00 6.71 -10.58	66.61 6.60 -11.14	68.70 6.88 -12.00	86.61 6.58 -31.31	71.14 6.72 -15.75	63.96 6.28 -9.35	61.75 6.24 -7.13	66.58 5.78 -10.97	54.83 5.01 -2.98	51.93 4.17 -3.35	45.56 3.61 0.00
RAVENSWOOD_GT_5 24254	34.40 2.07 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.00 4.03 0.00	47.87 4.55 0.00	54.35 5.21 -4.23	55.73 5.92 -2.45	57.45 6.47 -2.36	60.70 6.09 -7.01	67.00 6.71 -10.58	66.61 6.60 -11.14	68.70 6.88 -12.00	86.61 6.58 -31.31	71.14 6.72 -15.75	63.96 6.28 -9.35	61.75 6.24 -7.13	66.58 5.78 -10.97	54.83 5.01 -2.98	51.93 4.17 -3.35	45.56 3.61 0.00
RAVENSWOOD_GT_6 24253	34.40 2.07 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.00 4.03 0.00	47.87 4.55 0.00	54.35 5.21 -4.23	55.73 5.92 -2.45	57.45 6.47 -2.36	60.70 6.09 -7.01	67.00 6.71 -10.58	66.61 6.60 -11.14	68.70 6.88 -12.00	86.61 6.58 -31.31	71.14 6.72 -15.75	63.96 6.28 -9.35	61.75 6.24 -7.13	66.58 5.78 -10.97	54.83 5.01 -2.98	51.93 4.17 -3.35	45.56 3.61 0.00

RAVENSWOOD_GT_7 24255	34.40 2.07 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.00 4.03 0.00	47.87 4.55 0.00	54.35 5.21 -4.23	55.73 5.92 -2.45	57.45 6.47 -2.36	60.70 6.09 -7.01	67.00 6.71 -10.58	66.61 6.60 -11.14	68.70 6.88 -12.00	86.61 6.58 -31.31	71.14 6.72 -15.75	63.96 6.28 -9.35	61.75 6.24 -7.13	66.58 5.78 -10.97	54.83 5.01 -2.98	51.93 4.17 -3.35	45.56 3.61 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.44 2.10 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.00 4.03 0.00	47.91 4.59 0.00	52.10 5.25 -1.94	53.64 5.92 -0.37	57.45 6.47 -2.36	59.14 6.04 -5.50	66.37 6.66 -10.00	65.75 6.55 -10.33	68.58 6.83 -11.93	87.04 6.53 -31.78	71.19 6.67 -15.85	62.41 6.23 -7.85	59.85 6.19 -5.28	59.91 5.73 -4.35	52.30 5.01 -0.45	49.13 4.22 -0.51	45.60 3.65 0.00
RAVENSWOOD_GT_9 24257	34.44 2.10 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.00 4.03 0.00	47.91 4.59 0.00	52.10 5.25 -1.94	53.64 5.92 -0.37	57.45 6.47 -2.36	59.14 6.04 -5.50	66.37 6.66 -10.00	65.75 6.55 -10.33	68.58 6.83 -11.93	87.04 6.53 -31.78	71.19 6.67 -15.85	62.41 6.23 -7.85	59.85 6.19 -5.28	59.91 5.73 -4.35	52.30 5.01 -0.45	49.13 4.22 -0.51	45.60 3.65 0.00
RAVENSWOOD___1 23533	34.58 2.23 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	41.00 3.21 0.00	46.09 4.11 0.00	48.00 4.68 0.00	51.74 5.30 -1.53	53.27 5.92 0.00	57.40 6.42 -2.36	58.83 6.00 -5.24	66.16 6.56 -9.90	65.46 6.40 -10.18	68.42 6.68 -11.92	86.97 6.38 -31.87	71.06 6.52 -15.86	62.00 6.09 -7.58	59.38 6.05 -4.95	58.58 5.58 -3.17	51.81 4.97 0.00	48.81 4.40 -0.01	45.82 3.86 -0.01
RAVENSWOOD___2 23534	34.58 2.23 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	40.92 3.14 0.00	46.00 4.03 0.00	47.91 4.59 0.00	51.65 5.21 -1.53	53.18 5.82 0.00	57.16 6.18 -2.36	58.54 5.71 -5.24	65.82 6.21 -9.90	65.12 6.06 -10.18	68.02 6.28 -11.92	86.58 6.59 -31.87	70.72 6.18 -15.86	61.61 5.70 -7.58	59.09 5.76 -4.95	58.33 5.33 -3.17	51.71 4.87 0.00	48.72 4.31 -0.01	45.74 3.78 -0.01
RAVENSWOOD___3 23535	34.44 2.10 0.00	30.91 1.58 0.00	29.16 1.39 0.00	28.64 1.29 0.00	28.93 1.25 0.00	32.54 1.87 0.00	40.96 3.17 0.00	46.00 4.03 0.00	47.91 4.59 0.00	51.69 5.25 -1.53	53.27 5.92 0.00	57.45 6.47 -2.36	58.88 6.04 -5.24	66.26 6.66 -9.90	65.61 6.55 -10.18	68.57 6.83 -11.92	87.12 6.53 -31.87	71.20 6.67 -15.86	62.15 6.23 -7.58	59.52 6.19 -4.95	58.73 5.73 -3.17	51.85 5.01 0.00	48.62 4.22 0.00	45.60 3.65 0.00
RAVENSWOOD___4 23820	34.57 2.23 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	41.00 3.21 0.00	46.04 4.07 0.00	47.96 4.64 0.00	48.25 5.30 1.96	50.10 5.92 3.17	57.40 6.42 -2.36	56.49 5.95 -2.94	65.23 6.51 -9.01	64.18 6.35 -8.95	68.26 6.63 -11.81	87.64 6.33 -32.59	71.15 6.47 -16.01	59.66 6.04 -5.30	56.56 6.05 -2.14	48.50 5.58 6.91	47.95 4.97 3.85	44.42 4.35 4.34	45.78 3.82 -0.01
RCPL_TRUST___DRP 24196	34.44 2.10 0.00	30.94 1.61 0.00	29.19 1.42 0.00	28.64 1.29 0.00	28.96 1.27 0.00	32.57 1.90 0.00	41.00 3.21 0.00	46.09 4.11 0.00	47.96 4.64 0.00	51.64 5.30 -1.44	53.32 5.97 0.00	57.54 6.56 -2.36	58.97 6.14 -5.24	66.41 6.81 -9.90	65.70 6.65 -10.18	68.67 6.93 -11.92	87.27 6.67 -31.87	71.35 6.81 -15.86	62.24 6.33 -7.58	59.62 6.29 -4.95	58.78 5.78 -3.17	51.90 5.06 0.00	48.62 4.22 0.00	45.60 3.65 0.00
RENSSELAER___COGEN 23796	32.63 0.29 0.00	29.62 0.29 0.00	28.02 0.25 0.00	27.65 0.30 0.00	28.02 0.33 0.00	31.25 0.58 0.00	38.73 0.94 0.00	43.02 1.05 0.00	44.75 1.43 0.00	46.85 1.93 -0.01	49.63 2.27 0.00	54.29 2.58 -3.09	56.98 2.52 -6.87	65.37 2.68 -12.98	64.92 2.69 -13.36	68.25 2.79 -15.63	67.21 2.68 -15.81	67.54 2.68 -16.19	60.79 2.51 -9.95	57.39 2.52 -6.50	51.74 1.79 -0.12	47.87 1.03 0.00	44.98 0.58 0.00	42.50 0.55 0.00
REVERE_CPFR_DRP 24186	32.76 0.42 0.00	29.62 0.29 0.00	28.24 0.47 0.00	27.60 0.25 0.00	28.16 0.47 0.00	31.34 0.67 0.00	38.92 1.13 0.00	43.11 1.13 0.00	44.58 1.26 0.00	46.57 1.66 0.00	49.15 1.80 0.00	50.76 2.14 0.00	49.59 2.00 0.00	52.24 2.54 0.00	51.41 2.54 0.00	52.56 2.74 0.00	51.50 2.78 0.00	51.25 2.58 0.00	50.36 2.03 0.00	50.55 2.18 0.00	52.03 2.19 0.00	48.48 1.64 0.00	45.74 1.33 0.00	42.96 1.01 0.00
RIVERBAY___ 323610	34.70 2.36 -0.01	31.14 1.82 0.00	29.32 1.56 0.00	28.75 1.39 0.00	29.02 1.33 0.00	32.54 1.87 0.00	40.80 3.02 0.01	45.87 3.90 0.01	47.73 4.42 0.01	49.95 5.03 -0.01	52.98 5.64 0.01	57.10 6.13 -2.35	58.53 5.71 -5.23	65.86 6.26 -9.89	65.16 6.11 -10.18	68.11 6.38 -11.91	86.67 6.09 -31.86	70.76 6.23 -15.85	61.70 5.80 -7.58	59.08 5.76 -4.95	58.33 5.33 -3.16	51.52 4.68 0.01	48.72 4.31 -0.01	45.74 3.78 -0.01
ROCHESTER_9_IC 23652	31.59 -0.74 0.00	28.77 -0.56 0.00	27.32 -0.44 0.00	27.13 -0.22 0.00	27.27 -0.42 0.00	30.21 -0.46 0.00	36.96 -0.83 0.00	42.01 0.04 0.00	43.19 -0.13 0.00	44.73 -0.18 0.00	46.93 -0.43 0.00	48.57 -0.29 -0.24	47.50 -0.62 -0.52	50.50 -0.20 -0.99	49.84 -0.05 -1.02	51.42 0.40 -1.19	50.28 0.29 -1.26	50.02 0.10 -1.25	48.60 -0.48 -0.76	48.29 -0.58 -0.50	49.48 -0.35 0.00	46.42 -0.42 0.00	44.23 -0.18 0.00	41.49 -0.46 0.00
ROSETON___1 23587	33.89 1.55 0.00	30.53 1.20 0.00	28.85 1.08 0.00	28.34 0.98 0.00	28.66 0.97 0.00	32.17 1.50 0.00	40.32 2.53 0.00	45.12 3.15 0.00	46.87 3.55 0.00	49.05 4.13 -0.01	52.04 4.69 0.00	56.17 5.20 -2.34	57.70 4.90 -5.21	65.02 5.47 -9.84	64.37 5.38 -10.13	67.31 5.63 -11.85	82.23 5.41 -28.10	69.31 5.50 -15.14	60.94 5.07 -7.54	58.43 5.13 -4.93	57.02 4.58 -2.60	50.64 3.79 0.00	47.51 3.11 0.00	44.72 2.77 0.00
ROSETON___2 23588	33.89 1.55 0.00	30.53 1.20 0.00	28.85 1.08 0.00	28.34 0.98 0.00	28.66 0.97 0.00	32.17 1.50 0.00	40.32 2.53 0.00	45.12 3.15 0.00	46.87 3.55 0.00	49.05 4.13 -0.01	52.04 4.69 0.00	56.17 5.20 -2.34	57.70 4.90 -5.21	65.02 5.47 -9.84	64.37 5.38 -10.13	67.31 5.63 -11.85	82.23 5.41 -28.10	69.31 5.50 -15.14	60.94 5.07 -7.54	58.43 5.13 -4.93	57.02 4.58 -2.60	50.64 3.79 0.00	47.51 3.11 0.00	44.72 2.77 0.00
RUSSELL___1 23602	31.53 -0.81 0.00	28.74 -0.59 0.00	27.27 -0.50 0.00	27.21 -0.14 0.00	27.22 -0.47 0.00	30.24 -0.43 0.00	37.22 -0.57 0.00	42.64 0.67 0.00	44.06 0.74 0.00	45.63 0.72 0.00	48.11 0.76 0.00	49.97 1.12 -0.23	48.78 0.67 -0.52	51.98 1.29 -0.98	51.20 1.32 -1.01	53.00 1.99 -1.18	51.77 1.80 -1.25	51.41 1.51 -1.23	49.99 0.92 -0.75	49.49 0.63 -0.49	50.88 1.05 0.00	47.40 0.56 0.00	44.98 0.58 0.00	42.08 0.13 0.00
RUSSELL___2 23532	31.53 -0.81 0.00	28.74 -0.59 0.00	27.27 -0.50 0.00	27.21 -0.14 0.00	27.22 -0.47 0.00	30.24 -0.43 0.00	37.22 -0.57 0.00	42.64 0.67 0.00	44.06 0.74 0.00	45.63 0.72 0.00	48.11 0.76 0.00	49.97 1.12 -0.23	48.78 0.67 -0.52	51.98 1.29 -0.98	51.20 1.32 -1.01	53.00 1.99 -1.18	51.77 1.80 -1.25	51.41 1.51 -1.23	49.99 0.92 -0.75	49.49 0.63 -0.49	50.88 1.05 0.00	47.40 0.56 0.00	44.98 0.58 0.00	42.08 0.13 0.00

RUSSELL___3 23549	31.56 -0.78 0.00	28.71 -0.62 0.00	27.27 -0.50 0.00	27.13 -0.22 0.00	27.24 -0.44 0.00	30.21 -0.46 0.00	36.99 -0.79 0.00	42.14 0.17 0.00	43.36 0.04 0.00	44.91 0.00 0.00	47.16 -0.19 0.00	48.91 0.05 -0.24	47.83 -0.29 -0.52	50.85 0.15 -0.99	50.18 0.29 -1.02	51.86 0.85 -0.19	50.72 0.73 -0.26	50.45 0.54 -0.24	49.04 -0.05 -0.76	48.63 -0.24 -0.49	49.88 0.05 0.00	46.70 -0.14 0.00	44.49 0.09 0.00	41.66 -0.29 0.00
RUSSELL___4 23556	31.53 -0.81 0.00	28.74 -0.59 0.00	27.27 -0.50 0.00	27.19 -0.16 0.00	27.22 -0.47 0.00	30.24 -0.43 0.00	37.18 -0.60 0.00	42.64 0.67 0.00	44.06 0.74 0.00	45.58 0.67 0.00	48.06 0.71 0.00	49.97 1.12 -0.23	48.78 0.67 -0.52	51.93 1.24 -0.98	51.15 1.27 -1.01	52.95 1.94 -0.18	51.77 1.80 -0.25	51.41 1.51 -0.23	49.95 0.87 -0.75	49.49 0.63 -0.49	50.83 1.00 0.00	47.36 0.52 0.00	44.98 0.58 0.00	42.04 0.08 0.00
RUSSELL___STATION 23914	31.56 -0.78 0.00	28.71 -0.62 0.00	27.27 -0.50 0.00	27.13 -0.22 0.00	27.24 -0.44 0.00	30.21 -0.46 0.00	36.99 -0.79 0.00	42.14 0.17 0.00	43.36 0.04 0.00	44.91 0.00 0.00	47.16 -0.19 0.00	48.91 0.05 -0.24	47.83 -0.29 -0.52	50.85 0.15 -0.99	50.18 0.29 -1.02	51.86 0.85 -0.19	50.72 0.73 -0.26	50.45 0.54 -0.24	49.04 -0.05 -0.76	48.63 -0.24 -0.49	49.88 0.05 0.00	46.70 -0.14 0.00	44.49 0.09 0.00	41.66 -0.29 0.00
S SALMON___HYD 24043	32.11 -0.23 0.00	29.06 -0.26 0.00	27.66 -0.11 0.00	27.13 -0.22 0.00	27.58 -0.11 0.00	30.70 0.03 0.00	38.05 0.26 0.00	42.14 0.17 0.00	43.49 0.17 0.00	45.36 0.45 0.00	47.64 0.28 0.00	49.24 0.49 -0.13	48.26 0.38 -0.29	50.99 0.75 -0.54	50.21 0.78 -0.56	51.47 1.00 -0.65	50.12 0.73 -0.67	49.91 0.58 -0.66	48.87 0.14 -0.40	49.02 0.39 -0.26	50.28 0.45 0.00	46.98 0.14 0.00	44.45 0.04 0.00	41.91 -0.04 0.00
SELKIRK___II 23799	32.40 0.06 0.00	29.35 0.03 0.00	27.80 0.03 0.00	27.41 0.05 0.00	27.77 0.08 0.00	31.03 0.37 0.00	38.47 0.68 0.00	42.85 0.88 0.00	44.53 1.21 0.00	46.54 1.62 -0.01	49.29 1.94 0.00	53.97 2.29 -3.06	56.58 2.19 -6.80	64.95 2.39 -12.85	64.44 2.35 -13.23	67.74 2.44 -15.48	66.04 2.34 -14.98	66.97 2.38 -15.91	60.35 2.17 -9.85	57.04 2.23 -6.43	51.18 1.35 0.00	47.54 0.70 0.00	44.72 0.31 0.00	42.25 0.29 0.00
SELKIRK___I 23801	32.69 0.36 0.00	29.56 0.23 0.00	28.02 0.25 0.00	27.62 0.27 0.00	27.99 0.30 0.00	31.28 0.61 0.00	38.73 0.94 0.00	43.11 1.13 0.00	44.75 1.43 0.00	46.85 1.93 -0.01	49.63 2.27 0.00	54.30 2.63 -3.05	56.89 2.52 -6.77	65.29 2.78 -12.80	64.78 2.74 -13.17	68.08 2.84 -15.42	66.52 2.78 -15.02	67.31 2.77 -15.86	60.70 2.56 -9.81	57.40 2.61 -6.41	51.58 1.74 0.00	47.97 1.12 0.00	45.16 0.75 0.00	42.62 0.67 0.00
SENECA OSWGO___HYD 24041	31.75 -0.58 0.00	28.77 -0.56 0.00	27.27 -0.50 0.00	26.89 -0.46 0.00	27.22 -0.47 0.00	30.21 -0.46 0.00	37.33 -0.45 0.00	41.68 -0.29 0.00	42.89 -0.43 0.00	44.59 -0.31 0.00	46.93 -0.43 0.00	48.48 -0.29 -0.15	47.55 -0.38 -0.33	50.19 -0.15 -0.63	49.37 -0.15 -0.65	50.63 0.05 -0.76	49.52 0.00 -0.80	49.36 -0.10 -0.78	48.37 -0.43 -0.48	48.30 -0.39 -0.31	49.43 -0.40 0.00	46.23 -0.61 0.00	43.83 -0.58 0.00	41.45 -0.50 0.00
SENECA___ENERGY 23797	31.56 -0.78 0.00	28.68 -0.65 0.00	27.24 -0.53 0.00	26.89 -0.46 0.00	27.19 -0.50 0.00	30.15 -0.52 0.00	36.84 -0.94 0.00	41.38 -0.59 0.00	42.54 -0.78 0.00	44.28 -0.63 0.00	46.60 -0.76 0.00	48.24 -0.63 -0.25	47.34 -0.81 -0.56	50.31 -0.45 -1.05	49.61 -0.34 -1.08	51.14 0.05 -0.27	49.92 -0.15 -0.34	49.80 -0.19 -0.32	48.36 -0.77 -0.80	48.18 -0.73 -0.53	49.18 -0.65 0.00	46.00 -0.84 0.00	43.61 -0.80 0.00	40.95 -1.01 0.00
SHOEMAKER___GT 23640	33.92 1.58 0.00	30.50 1.17 0.00	28.91 1.14 0.00	28.39 1.04 0.00	28.71 1.02 0.00	32.20 1.53 0.00	40.28 2.49 0.00	45.04 3.06 0.00	46.79 3.47 0.00	49.00 4.09 -0.01	51.95 4.59 0.00	55.89 5.11 -2.16	57.26 4.85 -4.81	64.26 5.47 -9.09	63.60 5.38 -9.35	66.45 5.68 -10.94	80.46 5.46 -26.28	68.25 5.55 -14.03	60.41 5.12 -6.96	58.10 5.18 -4.55	57.02 4.73 -2.45	50.82 3.98 0.00	47.65 3.24 0.00	44.72 2.77 0.00
SHOREHAM_IC_1 23715	33.33 1.00 0.01	29.96 0.65 0.01	28.21 0.44 0.01	27.64 0.30 0.01	27.90 0.22 0.01	31.58 0.92 0.01	41.04 3.25 0.00	45.12 3.15 0.00	46.74 3.42 0.00	49.68 4.76 -0.01	53.04 5.68 0.00	57.16 6.18 -2.36	58.59 5.76 -5.24	66.07 6.46 -9.90	64.97 5.91 -10.19	67.97 6.23 -11.92	87.90 7.31 -31.87	71.98 7.45 -15.87	62.24 6.33 -7.59	59.77 6.43 -4.96	59.28 6.28 -3.17	52.37 5.53 0.00	48.49 4.09 0.00	45.56 3.61 0.00
SHOREHAM_IC_2 23716	33.33 1.00 0.01	29.96 0.65 0.01	28.21 0.44 0.01	27.64 0.30 0.01	27.90 0.22 0.01	31.58 0.92 0.01	41.04 3.25 0.00	45.12 3.15 0.00	46.74 3.42 0.00	49.68 4.76 -0.01	53.04 5.68 0.00	57.16 6.18 -2.36	58.59 5.76 -5.24	66.07 6.46 -9.90	64.97 5.91 -10.19	67.97 6.23 -11.92	87.90 7.31 -31.87	71.98 7.45 -15.87	62.24 6.33 -7.59	59.77 6.43 -4.96	59.28 6.28 -3.17	52.37 5.53 0.00	48.49 4.09 0.00	45.56 3.61 0.00
SISSONVILLE____ 23735	32.24 -0.10 0.00	29.33 0.00 0.00	27.85 0.08 0.00	27.30 -0.05 0.00	27.74 0.06 0.00	30.88 0.21 0.00	38.43 0.64 0.00	41.51 -0.46 0.00	43.02 -0.30 0.00	44.46 -0.45 0.00	46.88 -0.47 0.00	47.99 -0.63 0.00	47.02 -0.57 0.00	48.71 -0.99 0.00	47.75 -1.12 0.00	48.58 -1.25 0.00	48.04 -0.68 0.00	48.09 -0.58 0.00	47.60 -0.72 0.00	47.70 -0.68 0.00	48.64 -1.20 0.00	46.47 -0.37 0.00	44.27 -0.13 0.00	41.66 -0.29 0.00
SITHE_IND_GS1 24169	31.37 -0.97 0.00	28.48 -0.85 0.00	26.96 -0.81 0.00	26.59 -0.77 0.00	26.91 -0.78 0.00	29.84 -0.83 0.00	36.77 -1.02 0.00	41.05 -0.92 0.00	42.19 -1.13 0.00	43.74 -1.17 0.00	45.98 -1.37 0.00	47.43 -1.31 -0.12	46.53 -1.33 -0.27	48.97 -1.24 -0.50	48.22 -1.17 -0.52	49.33 -1.10 -0.61	48.24 -1.12 -0.64	48.18 -1.12 -0.63	47.36 -1.35 -0.38	47.27 -1.35 -0.25	48.44 -1.40 0.00	45.39 -1.45 0.00	43.12 -1.29 0.00	40.95 -1.01 0.00
SITHE_IND_GS2 24170	31.37 -0.97 0.00	28.48 -0.85 0.00	26.96 -0.81 0.00	26.59 -0.77 0.00	26.91 -0.78 0.00	29.84 -0.83 0.00	36.77 -1.02 0.00	41.05 -0.92 0.00	42.19 -1.13 0.00	43.74 -1.17 0.00	45.98 -1.37 0.00	47.43 -1.31 -0.12	46.53 -1.33 -0.27	48.97 -1.24 -0.50	48.22 -1.17 -0.52	49.33 -1.10 -0.61	48.24 -1.12 -0.64	48.18 -1.12 -0.63	47.36 -1.35 -0.38	47.27 -1.35 -0.25	48.44 -1.40 0.00	45.39 -1.45 0.00	43.12 -1.29 0.00	40.95 -1.01 0.00
SITHE_IND_GS3 24171	31.37 -0.97 0.00	28.48 -0.85 0.00	26.96 -0.81 0.00	26.59 -0.77 0.00	26.91 -0.78 0.00	29.84 -0.83 0.00	36.77 -1.02 0.00	41.05 -0.92 0.00	42.19 -1.13 0.00	43.74 -1.17 0.00	45.98 -1.37 0.00	47.43 -1.31 -0.12	46.53 -1.33 -0.27	48.97 -1.24 -0.50	48.22 -1.17 -0.52	49.33 -1.10 -0.61	48.24 -1.12 -0.64	48.18 -1.12 -0.63	47.36 -1.35 -0.38	47.27 -1.35 -0.25	48.44 -1.40 0.00	45.39 -1.45 0.00	43.12 -1.29 0.00	40.95 -1.01 0.00
SITHE_IND_GS4 24172	31.37 -0.97 0.00	28.48 -0.85 0.00	26.96 -0.81 0.00	26.59 -0.77 0.00	26.91 -0.78 0.00	29.84 -0.83 0.00	36.77 -1.02 0.00	41.05 -0.92 0.00	42.19 -1.13 0.00	43.74 -1.17 0.00	45.98 -1.37 0.00	47.43 -1.31 -0.12	46.53 -1.33 -0.27	48.97 -1.24 -0.50	48.22 -1.17 -0.52	49.33 -1.10 -0.61	48.24 -1.12 -0.64	48.18 -1.12 -0.63	47.36 -1.35 -0.38	47.27 -1.35 -0.25	48.44 -1.40 0.00	45.39 -1.45 0.00	43.12 -1.29 0.00	40.95 -1.01 0.00

SITHE___BATAVIA 24024	31.30 -1.03 0.00	28.48 -0.85 0.00	27.13 -0.64 0.00	26.94 -0.41 0.00	27.19 -0.50 0.00	29.87 -0.80 0.00	35.90 -1.89 0.00	41.34 -0.63 0.00	42.02 -1.30 0.00	43.38 -1.53 0.00	44.70 -2.65 0.00	46.34 -2.58 -0.30	45.17 -3.09 -0.66	47.98 -2.98 -1.25	47.67 -2.49 -1.29	49.39 -1.94 -1.51	48.18 -2.14 -1.60	48.11 -2.14 -1.58	46.24 -3.04 -0.96	46.00 -3.00 -0.63	47.14 -2.69 0.00	44.83 -2.01 0.00	43.29 -1.11 0.00	40.57 -1.38 0.00
SITHE___INDEPEND 23800	31.37 -0.97 0.00	28.48 -0.85 0.00	26.96 -0.81 0.00	26.59 -0.77 0.00	26.91 -0.78 0.00	29.84 -0.83 0.00	36.77 -1.02 0.00	41.05 -0.92 0.00	42.19 -1.13 0.00	43.74 -1.17 0.00	45.98 -1.37 0.00	47.43 -1.31 -0.12	46.53 -1.33 -0.27	48.97 -1.24 -0.50	48.22 -1.17 -0.52	49.33 -1.10 -0.61	48.24 -1.12 -0.64	48.18 -1.12 -0.63	47.36 -1.35 -0.38	47.27 -1.35 -0.25	48.44 -1.40 0.00	45.39 -1.45 0.00	43.12 -1.29 0.00	40.95 -1.01 0.00
SITHE___MASSENA 23902	32.17 -0.16 0.00	29.27 -0.06 0.00	27.74 -0.03 0.00	27.27 -0.08 0.00	27.60 -0.08 0.00	30.67 0.00 0.00	37.98 0.19 0.00	41.13 -0.84 0.00	42.58 -0.74 0.00	43.97 -0.94 0.00	46.36 -0.99 0.00	47.36 -1.26 0.00	46.45 -1.14 0.00	48.12 -1.59 0.00	47.21 -1.66 0.00	47.98 -1.84 0.00	47.36 -1.36 0.00	47.50 -1.17 0.00	47.31 -1.01 0.00	47.31 -1.06 0.00	48.19 -1.64 0.00	46.00 -0.84 0.00	43.92 -0.49 0.00	41.41 -0.55 0.00
SITHE___OGDNSBRG 24021	32.40 0.06 0.00	29.44 0.12 0.00	27.99 0.22 0.00	27.43 0.08 0.00	27.88 0.19 0.00	31.03 0.37 0.00	38.62 0.83 0.00	41.55 -0.42 0.00	43.15 -0.17 0.00	44.68 -0.22 0.00	47.07 -0.28 0.00	48.14 -0.49 0.00	47.21 -0.38 0.00	49.01 -0.70 0.00	47.99 -0.88 0.00	48.83 -1.00 0.00	48.28 -0.44 0.00	48.38 -0.29 0.00	48.08 -0.24 0.00	48.13 -0.24 0.00	48.99 -0.85 0.00	46.75 -0.09 0.00	44.54 0.13 0.00	41.87 -0.08 0.00
SITHE___STERLING 23777	32.53 0.19 0.00	29.47 0.15 0.00	27.99 0.22 0.00	27.46 0.11 0.00	27.94 0.25 0.00	31.03 0.37 0.00	38.47 0.68 0.00	42.77 0.80 0.00	44.19 0.87 0.00	46.03 1.12 0.00	48.54 1.18 0.00	50.08 1.46 0.00	48.93 1.33 0.00	51.50 1.79 0.00	50.68 1.81 0.00	51.82 1.99 0.00	50.72 2.00 0.00	50.52 1.85 0.00	49.73 1.40 0.00	49.88 1.50 0.00	51.33 1.49 0.00	47.92 1.08 0.00	45.20 0.80 0.00	42.54 0.59 0.00
SOUTH CAIRO___GT 23612	33.66 1.33 0.00	30.44 1.11 0.00	28.69 0.92 0.00	28.23 0.88 0.00	28.57 0.89 0.00	32.05 1.38 0.00	40.13 2.34 0.00	45.04 3.06 0.00	46.92 3.60 0.00	49.01 4.09 -0.01	51.99 4.64 0.00	56.51 5.20 -2.68	58.60 5.05 -5.96	66.68 5.72 -11.26	66.03 5.57 -11.59	69.21 5.83 -13.56	73.88 5.65 -19.51	69.44 5.69 -15.07	62.32 5.36 -8.63	59.48 5.47 -5.64	55.58 4.73 -1.02	50.59 3.75 0.00	47.38 2.98 0.00	44.43 2.48 0.00
SOUTH HAMPTN___IC 23720	33.85 1.52 0.01	30.55 1.23 0.01	28.59 0.83 0.01	28.00 0.66 0.01	28.29 0.61 0.01	32.01 1.35 0.01	41.68 3.89 0.00	46.17 4.20 0.00	48.00 4.68 0.00	50.94 6.02 -0.01	54.41 7.06 0.00	58.76 7.78 -2.36	60.21 7.38 -5.24	67.81 8.20 -9.90	66.68 7.62 -10.19	69.77 8.02 -11.92	89.75 9.16 -31.87	73.83 9.30 -15.87	63.93 8.02 -7.59	61.41 8.08 -4.96	60.98 7.97 -3.17	53.73 6.89 0.00	49.60 5.20 0.00	46.44 4.49 0.00
SOUTHOLD___IC 23719	36.37 4.04 0.01	32.51 3.20 0.01	30.76 3.00 0.01	30.11 2.76 0.01	30.36 2.69 0.01	34.40 3.74 0.01	45.19 7.41 0.00	49.78 7.81 0.00	51.77 8.45 0.00	55.56 10.64 -0.01	59.52 12.17 0.00	64.25 13.27 -2.36	65.73 12.90 -5.24	73.62 14.02 -9.90	72.25 13.20 -10.19	75.65 13.90 -11.92	95.99 15.40 -31.87	80.06 15.53 -15.87	69.69 13.77 -7.59	67.26 13.93 -4.96	67.15 14.15 -3.17	58.93 12.09 0.00	54.26 9.86 0.00	50.51 8.56 0.00
ST LAWRENCE____ 23600	32.08 -0.26 0.00	29.18 -0.15 0.00	27.63 -0.14 0.00	27.19 -0.16 0.00	27.52 -0.17 0.00	30.54 -0.12 0.00	37.60 -0.19 0.00	41.01 -0.97 0.00	42.37 -0.95 0.00	43.74 -1.17 0.00	46.07 -1.28 0.00	47.07 -1.56 0.00	46.22 -1.38 0.00	47.87 -1.84 0.00	46.97 -1.91 0.00	47.68 -2.14 0.00	47.07 -1.66 0.00	47.11 -1.56 0.00	47.07 -1.26 0.00	47.07 -1.31 0.00	47.94 -1.89 0.00	45.72 -1.12 0.00	43.65 -0.75 0.00	41.20 -0.76 0.00
STATION 5_MISC_HYD 23604	31.46 -0.87 0.00	28.50 -0.82 0.00	27.13 -0.64 0.00	27.05 -0.30 0.00	27.05 -0.64 0.00	30.15 -0.52 0.00	37.15 -0.64 0.00	42.56 0.59 0.00	44.06 0.74 0.00	45.94 1.03 0.00	48.82 1.47 0.00	51.09 2.24 -0.23	49.83 1.71 -0.52	53.27 2.58 -0.98	52.56 2.69 -1.01	54.59 3.59 -1.18	53.28 3.31 -1.25	52.77 2.87 -1.23	51.15 2.08 -0.75	50.41 1.55 -0.49	51.88 2.04 0.00	47.97 1.12 0.00	45.25 0.84 0.00	42.12 0.17 0.00
STEEL___WIND 323596	30.75 -1.58 0.00	28.01 -1.32 0.00	26.69 -1.08 0.00	26.37 -0.98 0.00	26.77 -0.91 0.00	29.29 -1.38 0.00	34.80 -2.99 0.00	40.13 -1.85 0.00	40.51 -2.82 0.00	41.68 -3.23 0.00	42.57 -4.78 0.00	44.13 -4.86 -0.37	43.14 -5.28 -0.83	45.80 -5.47 -1.56	45.74 -4.74 -1.61	47.47 -4.23 -1.88	46.19 -4.53 -2.00	46.26 -4.38 -1.96	44.11 -5.41 -1.20	44.03 -5.13 -0.78	44.80 -5.03 0.00	42.91 -3.93 0.00	41.70 -2.71 0.00	39.10 -2.85 0.00
STONY___BROOK 24151	33.91 1.58 0.01	30.43 1.11 0.01	28.68 0.92 0.01	28.11 0.77 0.01	28.37 0.69 0.01	32.10 1.44 0.01	41.57 3.78 0.00	45.58 3.61 0.00	47.13 3.81 0.00	50.08 5.16 -0.01	53.41 6.06 0.00	57.25 6.27 -2.36	58.78 5.95 -5.24	66.22 6.61 -9.90	65.22 6.16 -10.19	68.17 6.43 -11.92	87.95 7.36 -31.87	72.03 7.50 -15.87	62.34 6.43 -7.59	59.81 6.48 -4.96	59.38 6.38 -3.17	52.79 5.95 0.00	49.07 4.66 0.00	46.15 4.20 0.00
STURGEON_POOL_HYD 23609	35.12 2.78 0.00	31.64 2.32 0.00	29.91 2.14 0.00	29.40 2.05 0.00	29.71 2.02 0.00	33.40 2.73 0.00	42.06 4.27 0.00	47.26 5.29 0.00	48.78 5.46 0.00	50.67 5.75 -0.01	53.70 6.35 0.00	58.06 7.00 -2.43	59.71 6.71 -5.40	67.43 7.51 -10.22	66.96 7.58 -10.51	70.15 8.02 -12.31	78.08 7.94 -21.41	71.04 8.03 -14.34	63.65 7.49 -7.83	61.13 7.64 -5.11	58.46 7.13 -1.50	53.02 6.18 0.00	50.00 5.60 0.00	46.65 4.70 0.00
SYRACUSE___ENERGY_ST1 323597	31.95 -0.39 0.00	28.94 -0.38 0.00	27.46 -0.31 0.00	27.08 -0.27 0.00	27.41 -0.28 0.00	30.45 -0.21 0.00	37.56 -0.23 0.00	41.93 -0.04 0.00	43.19 -0.13 0.00	44.95 0.04 0.00	47.35 0.00 0.00	48.96 0.15 -0.19	48.02 0.00 -0.43	50.81 0.30 -0.81	50.05 0.34 -0.83	51.40 0.60 -0.98	50.24 0.49 -1.03	50.12 0.44 -1.01	48.99 0.05 -0.62	48.88 0.10 -0.40	49.93 0.10 0.00	46.70 -0.14 0.00	44.23 -0.18 0.00	41.70 -0.25 0.00
SYRACUSE___ENERGY_ST2 323598	31.95 -0.39 0.00	28.94 -0.38 0.00	27.46 -0.31 0.00	27.08 -0.27 0.00	27.41 -0.28 0.00	30.45 -0.21 0.00	37.56 -0.23 0.00	41.93 -0.04 0.00	43.19 -0.13 0.00	44.95 0.04 0.00	47.35 0.00 0.00	48.96 0.15 -0.19	48.02 0.00 -0.43	50.81 0.30 -0.81	50.05 0.34 -0.83	51.40 0.60 -0.98	50.24 0.49 -1.03	50.12 0.44 -1.01	48.99 0.05 -0.62	48.88 0.10 -0.40	49.93 0.10 0.00	46.70 -0.14 0.00	44.23 -0.18 0.00	41.70 -0.25 0.00
SYRACUSE___POWER 24017	31.98 -0.36 0.00	28.97 -0.35 0.00	27.46 -0.31 0.00	27.08 -0.27 0.00	27.41 -0.28 0.00	30.45 -0.21 0.00	37.60 -0.19 0.00	41.97 0.00 0.00	43.19 -0.13 0.00	44.82 -0.09 0.00	47.21 -0.14 0.00	48.86 0.05 -0.18	47.91 -0.10 -0.41	50.73 0.25 -0.77	49.96 0.29 -0.80	51.45 0.70 -0.93	50.29 0.58 -0.99	50.23 0.58 -0.97	49.06 0.14 -0.59	48.96 0.19 -0.39	50.03 0.20 0.00	46.75 -0.09 0.00	44.23 -0.18 0.00	41.70 -0.25 0.00

UNION___PROCESSING_DRP 323587	31.37 -0.97 0.00	28.59 -0.73 0.00	27.10 -0.67 0.00	26.91 -0.44 0.00	27.08 -0.61 0.00	29.96 -0.71 0.00	36.62 -1.17 0.00	41.64 -0.34 0.00	42.71 -0.61 0.00	44.24 -0.67 0.00	46.31 -1.04 0.00	47.94 -0.92 -0.24	46.89 -1.24 -0.53	49.82 -0.89 -1.00	49.17 -0.73 -1.03	50.73 -0.30 -1.21	49.61 -0.39 -1.28	49.40 -0.54 -1.26	47.98 -1.11 -0.77	47.72 -1.16 -0.50	48.84 -1.00 0.00	45.86 -0.98 0.00	43.74 -0.67 0.00	41.07 -0.88 0.00
UPPER HUDSON___HYD 24058	34.54 2.20 0.00	31.32 1.99 0.00	29.63 1.86 0.00	29.13 1.78 0.00	29.62 1.94 0.00	33.03 2.36 0.00	41.15 3.36 0.00	45.50 3.53 0.00	47.52 4.20 0.00	49.41 4.49 -0.02	51.14 3.79 0.00	55.66 3.74 -3.29	58.33 3.43 -7.30	66.45 2.93 -13.81	66.06 2.98 -14.21	69.69 3.24 -16.63	69.43 3.07 -17.64	69.54 3.50 -17.37	62.87 3.96 -10.58	59.40 4.11 -6.91	54.04 3.94 -0.27	49.32 2.48 0.00	46.09 1.69 0.00	43.63 1.68 0.00
UPPER RAQUET___HYD 24056	32.24 -0.10 0.00	29.33 0.00 0.00	27.85 0.08 0.00	27.30 -0.05 0.00	27.74 0.06 0.00	30.88 0.21 0.00	38.43 0.64 0.00	41.51 -0.46 0.00	43.02 -0.30 0.00	44.46 -0.45 0.00	46.88 -0.47 0.00	47.99 -0.63 0.00	47.02 -0.57 0.00	48.71 -0.99 0.00	47.75 -1.12 0.00	48.58 -1.25 0.00	48.04 -0.68 0.00	48.09 -0.58 0.00	47.60 -0.72 0.00	47.70 -0.68 0.00	48.64 -1.20 0.00	46.47 -0.37 0.00	44.27 -0.13 0.00	41.66 -0.29 0.00
VISCHER___FERRY HYD 24020	33.34 1.00 0.00	30.23 0.91 0.00	28.63 0.86 0.00	28.20 0.85 0.00	28.60 0.91 0.00	31.92 1.26 0.00	39.64 1.85 0.00	43.94 1.97 0.00	45.79 2.47 0.00	47.98 3.05 -0.01	50.62 3.27 0.00	55.35 3.60 -3.13	58.07 3.52 -6.96	66.43 3.58 -13.15	66.02 3.62 -13.53	69.45 3.79 -15.84	69.12 3.61 -16.79	68.81 3.60 -16.54	61.93 3.53 -10.08	58.54 3.58 -6.58	53.10 3.09 -0.18	48.81 1.97 0.00	45.74 1.33 0.00	43.34 1.38 0.00
WADING RIVER_IC_1 23522	33.33 1.00 0.01	29.93 0.62 0.01	28.21 0.44 0.01	27.62 0.27 0.01	27.87 0.19 0.01	31.55 0.89 0.01	41.04 3.25 0.00	45.12 3.15 0.00	46.79 3.47 0.00	49.77 4.85 -0.01	53.08 5.73 0.00	57.25 6.27 -2.36	58.64 5.81 -5.24	66.12 6.51 -9.90	65.07 6.01 -10.19	68.07 6.33 -11.92	87.95 7.36 -31.87	72.03 7.50 -15.87	62.29 6.38 -7.59	59.81 6.48 -4.96	59.33 6.33 -3.17	52.42 5.57 0.00	48.49 4.09 0.00	45.52 3.57 0.00
WADING RIVER_IC_2 23547	33.33 1.00 0.01	29.93 0.62 0.01	28.21 0.44 0.01	27.62 0.27 0.01	27.87 0.19 0.01	31.55 0.89 0.01	41.04 3.25 0.00	45.12 3.15 0.00	46.79 3.47 0.00	49.77 4.85 -0.01	53.08 5.73 0.00	57.25 6.27 -2.36	58.64 5.81 -5.24	66.12 6.51 -9.90	65.07 6.01 -10.19	68.07 6.33 -11.92	87.95 7.36 -31.87	72.03 7.50 -15.87	62.29 6.38 -7.59	59.81 6.48 -4.96	59.33 6.33 -3.17	52.42 5.57 0.00	48.49 4.09 0.00	45.52 3.57 0.00
WADING RIVER_IC_3 23601	33.33 1.00 0.01	29.93 0.62 0.01	28.21 0.44 0.01	27.62 0.27 0.01	27.87 0.19 0.01	31.55 0.89 0.01	41.04 3.25 0.00	45.12 3.15 0.00	46.79 3.47 0.00	49.77 4.85 -0.01	53.08 5.73 0.00	57.25 6.27 -2.36	58.64 5.81 -5.24	66.12 6.51 -9.90	65.07 6.01 -10.19	68.07 6.33 -11.92	87.95 7.36 -31.87	72.03 7.50 -15.87	62.29 6.38 -7.59	59.81 6.48 -4.96	59.33 6.33 -3.17	52.42 5.57 0.00	48.49 4.09 0.00	45.52 3.57 0.00
WALDEN___HYDRO 24148	34.15 1.81 0.00	30.76 1.44 0.00	29.05 1.28 0.00	28.53 1.18 0.00	28.82 1.14 0.00	32.38 1.72 0.00	40.66 2.87 0.00	45.50 3.53 0.00	47.13 3.81 0.00	49.27 4.36 -0.01	52.28 4.92 0.00	56.37 5.45 -2.30	57.90 5.19 -5.11	65.24 5.87 -9.67	64.58 5.77 -9.95	67.54 6.08 -11.64	80.79 5.90 -26.17	69.27 5.99 -14.61	61.24 5.51 -7.41	58.78 5.56 -4.84	57.25 5.08 -2.33	51.10 4.26 0.00	48.09 3.69 0.00	45.18 3.23 0.00
WARRENSBURG___ 23737	34.44 2.10 0.00	31.23 1.91 0.00	29.55 1.78 0.00	29.05 1.70 0.00	29.51 1.83 0.00	32.91 2.24 0.00	41.00 3.21 0.00	45.33 3.36 0.00	47.35 4.03 0.00	49.23 4.31 -0.02	50.95 3.60 0.00	55.41 3.50 -3.29	58.04 3.14 -7.30	66.20 2.68 -13.81	65.82 2.74 -14.21	69.39 2.94 -16.63	69.14 2.78 -17.64	69.30 3.26 -17.37	62.63 3.72 -10.58	59.16 3.87 -6.91	53.79 3.69 -0.27	49.14 2.30 0.00	45.91 1.51 0.00	43.46 1.51 0.00
WATERSIDE___6 8 9 23538	34.57 2.23 -0.01	31.03 1.70 0.00	29.24 1.47 0.00	28.69 1.34 0.00	28.99 1.30 0.00	32.57 1.90 0.00	41.00 3.21 0.00	46.04 4.07 0.00	47.96 4.64 0.00	48.25 5.30 1.96	50.10 5.92 3.17	57.40 6.42 -2.36	56.49 5.95 -2.94	65.23 6.51 -9.01	64.18 6.35 -8.95	68.26 6.63 -11.81	87.64 6.33 -32.59	71.15 6.47 -16.01	59.66 6.04 -5.30	56.56 6.05 -2.14	48.50 5.58 6.91	47.95 4.97 3.85	44.42 4.35 4.34	45.78 3.82 -0.01
WDELAWARE___HYD 323627	32.72 0.39 0.00	29.71 0.38 0.00	27.99 0.22 0.00	27.52 0.16 0.00	27.85 0.17 0.00	31.16 0.49 0.00	38.96 1.17 0.00	43.65 1.68 0.00	45.23 1.91 0.00	47.03 2.11 -0.01	49.86 2.51 0.00	53.58 2.92 -2.04	54.89 2.76 -4.53	61.45 3.18 -8.56	60.81 3.13 -8.81	63.53 3.39 -10.32	72.81 3.36 -20.73	64.64 3.46 -12.51	57.98 3.09 -6.56	55.90 3.24 -4.29	54.26 2.74 -1.69	48.95 2.11 0.00	45.96 1.55 0.00	43.09 1.13 0.00
WEST BABYLON___IC 23714	34.30 1.97 0.01	30.76 1.44 0.01	28.98 1.22 0.01	28.41 1.07 0.01	28.68 1.00 0.01	32.38 1.72 0.01	41.72 3.93 0.00	45.83 3.86 0.00	47.61 4.29 0.00	50.44 5.52 -0.01	53.79 6.44 0.00	58.03 7.05 -2.36	59.54 6.71 -5.24	67.01 7.41 -9.90	66.00 6.94 -10.19	68.97 7.22 -11.92	88.58 7.99 -31.87	72.67 8.13 -15.87	63.06 7.15 -7.59	60.59 7.26 -4.96	60.08 7.08 -3.17	53.21 6.37 0.00	49.29 4.88 0.00	46.27 4.32 0.00
WEST CANADA___HYD 24049	32.37 0.03 0.00	29.35 0.03 0.00	27.80 0.03 0.00	27.38 0.03 0.00	27.74 0.06 0.00	30.76 0.09 0.00	37.98 0.19 0.00	42.27 0.29 0.00	43.62 0.30 0.00	45.31 0.40 0.00	47.78 0.43 0.00	49.01 0.53 0.15	47.79 0.52 0.33	49.68 0.60 0.63	48.86 0.64 0.64	49.77 0.70 0.75	48.56 0.63 0.80	48.52 0.63 0.78	48.38 0.53 0.48	48.60 0.53 0.31	50.28 0.45 0.00	47.12 0.28 0.00	44.58 0.18 0.00	42.12 0.17 0.00
WESTERN_NY_WIND 24143	31.27 -1.07 0.00	28.48 -0.85 0.00	27.13 -0.64 0.00	26.91 -0.44 0.00	27.19 -0.50 0.00	29.87 -0.80 0.00	35.86 -1.93 0.00	41.30 -0.67 0.00	41.94 -1.39 0.00	43.29 -1.62 0.00	44.61 -2.75 0.00	46.20 -2.72 -0.30	45.04 -3.24 -0.68	47.85 -3.13 -1.28	47.55 -2.64 -1.32	49.32 -2.04 -1.54	48.06 -2.29 -1.63	47.99 -2.29 -1.61	46.12 -3.19 -0.98	45.92 -3.10 -0.64	47.04 -2.79 0.00	44.73 -2.11 0.00	43.21 -1.20 0.00	40.48 -1.47 0.00
WESTOVER___LESR 323668	31.98 -0.36 0.00	29.00 -0.32 0.00	27.52 -0.25 0.00	27.11 -0.25 0.00	27.46 -0.22 0.00	30.45 -0.21 0.00	37.56 -0.23 0.00	42.18 0.21 0.00	43.36 0.04 0.00	45.00 0.09 0.00	47.35 0.00 0.00	49.65 0.29 -0.74	49.33 0.10 -1.64	53.26 0.45 -3.11	52.66 0.59 -3.20	54.46 0.90 -3.74	53.32 0.63 -3.97	53.31 0.73 -3.91	50.85 0.14 -2.38	50.17 0.24 -1.55	49.93 0.10 0.00	46.75 -0.09 0.00	44.18 -0.22 0.00	41.58 -0.38 0.00
WETHRSFD_WT_PWR 323626	31.14 -1.20 0.00	28.36 -0.97 0.00	26.94 -0.83 0.00	26.64 -0.71 0.00	27.02 -0.66 0.00	29.62 -1.04 0.00	35.52 -2.27 0.00	40.75 -1.22 0.00	41.29 -2.04 0.00	42.48 -2.43 0.00	43.75 -3.60 0.00	45.37 -3.65 -0.40	44.38 -4.09 -0.88	47.30 -4.08 -1.67	47.12 -3.47 -1.71	48.89 -2.94 -2.01	47.58 -3.26 -2.13	47.65 -3.12 -2.09	45.45 -4.16 -1.28	45.29 -3.92 -0.83	46.05 -3.79 0.00	43.84 -3.00 0.00	42.27 -2.13 0.00	39.60 -2.35 0.00

YORK____WARBASSE	34.67	31.06	29.24	28.69	28.96	32.54	41.00	46.13	48.13	69.09	69.09	57.69	70.34	70.80	71.74	71.88	90.72	72.06	73.44	73.44	108.24	70.94	70.34	46.03
23770	2.33	1.73	1.47	1.34	1.27	1.87	3.21	4.16	4.81	5.57	6.20	6.71	6.28	6.86	6.65	6.98	6.63	6.81	6.33	6.34	5.88	5.25	4.66	4.07
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-18.61	-15.53	-2.36	-16.46	-14.23	-16.22	-15.08	-35.37	-16.57	-18.78	-18.73	-52.53	-18.86	-21.27	-0.01