

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/30/2014

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	30.11	27.99	26.39	25.75	26.95	33.21	43.34	49.67	52.96	55.89	58.42	58.18	57.62	57.00	54.77	52.97	52.35	54.68	54.23	54.90	58.60	48.72	43.71	39.67
24138	1.97	1.73	1.59	1.50	1.62	2.17	3.36	4.60	5.12	5.35	5.55	5.48	5.47	5.51	5.51	5.15	5.13	5.28	5.06	5.08	4.93	4.59	3.75	2.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.12	-0.15	-0.04	0.00	0.00	-0.01	0.00	0.00
74TH STREET_GT_1	30.20	28.07	26.43	25.80	27.00	33.27	43.42	49.80	53.05	55.99	58.53	58.34	57.67	57.10	54.86	53.05	52.47	54.82	54.37	54.99	58.71	48.85	43.83	39.78
24260	2.05	1.81	1.64	1.55	1.67	2.24	3.44	4.73	5.22	5.46	5.66	5.64	5.53	5.61	5.61	5.25	5.27	5.43	5.21	5.18	5.04	4.72	3.87	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.11	-0.13	-0.03	0.00	0.00	0.00	-0.01	0.00
74TH STREET_GT_2	30.20	28.07	26.43	25.80	27.00	33.27	43.42	49.80	53.05	55.99	58.53	58.34	57.67	57.10	54.86	53.05	52.47	54.82	54.37	54.99	58.71	48.85	43.83	39.78
24261	2.05	1.81	1.64	1.55	1.67	2.24	3.44	4.73	5.22	5.46	5.66	5.64	5.53	5.61	5.61	5.25	5.27	5.43	5.21	5.18	5.04	4.72	3.87	3.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.11	-0.13	-0.03	0.00	0.00	0.00	-0.01	0.00
ADK HUDSON___FALLS	28.99	27.02	25.54	24.92	26.07	31.94	41.34	46.92	49.80	52.50	55.04	54.86	54.44	53.70	51.16	49.46	48.95	51.38	51.13	51.95	55.82	45.97	41.15	37.87
24011	0.84	0.76	0.74	0.68	0.74	0.90	1.36	1.85	1.96	1.97	2.17	2.16	2.29	2.21	1.92	1.77	1.88	2.02	1.97	2.14	2.15	1.85	1.20	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	29.92	27.97	26.43	25.82	27.00	32.99	42.66	48.59	51.67	54.48	57.15	56.81	56.53	55.76	53.03	51.08	50.64	53.26	52.90	53.80	57.80	47.57	42.63	38.97
23798	1.77	1.71	1.64	1.57	1.67	1.96	2.68	3.52	3.83	3.94	4.28	4.11	4.38	4.27	3.79	3.39	3.58	3.90	3.73	3.99	4.13	3.44	2.68	2.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	28.99	27.02	25.54	24.92	26.07	31.94	41.34	46.92	49.80	52.50	55.04	54.86	54.44	53.70	51.16	49.46	48.95	51.38	51.13	51.95	55.82	45.97	41.15	37.87
24028	0.84	0.76	0.74	0.68	0.74	0.90	1.36	1.85	1.96	1.97	2.17	2.16	2.29	2.21	1.92	1.77	1.88	2.02	1.97	2.14	2.15	1.85	1.20	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	29.52	27.55	26.06	25.43	26.60	32.53	41.90	47.64	50.52	53.31	55.88	55.59	55.22	54.47	51.95	50.17	49.70	52.17	51.86	52.65	56.56	46.64	41.91	38.53
23527	1.38	1.29	1.26	1.19	1.27	1.49	1.92	2.57	2.68	2.78	3.01	2.90	3.08	2.98	2.71	2.48	2.63	2.81	2.70	2.84	2.90	2.51	1.96	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	28.65	26.71	25.32	24.73	25.84	31.56	40.54	45.97	48.60	51.29	53.71	53.54	53.09	52.41	50.08	48.55	48.00	50.35	50.05	50.76	54.47	45.05	40.55	37.50
24190	0.51	0.45	0.52	0.48	0.51	0.53	0.56	0.90	0.76	0.76	0.84	0.84	0.94	0.93	0.84	0.86	0.94	0.99	0.89	0.94	0.81	0.93	0.60	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	28.65	26.71	25.32	24.73	25.84	31.56	40.54	45.97	48.60	51.29	53.71	53.54	53.09	52.41	50.08	48.55	48.00	50.35	50.05	50.76	54.47	45.05	40.55	37.50
23571	0.51	0.45	0.52	0.48	0.51	0.53	0.56	0.90	0.76	0.76	0.84	0.84	0.94	0.93	0.84	0.86	0.94	0.99	0.89	0.94	0.81	0.93	0.60	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	28.65	26.71	25.32	24.73	25.84	31.56	40.54	45.97	48.60	51.29	53.71	53.54	53.09	52.41	50.08	48.55	48.00	50.35	50.05	50.76	54.47	45.05	40.55	37.50
23572	0.51	0.45	0.52	0.48	0.51	0.53	0.56	0.90	0.76	0.76	0.84	0.84	0.94	0.93	0.84	0.86	0.94	0.99	0.89	0.94	0.81	0.93	0.60	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	28.65	26.71	25.32	24.73	25.84	31.56	40.54	45.97	48.60	51.29	53.71	53.54	53.09	52.41	50.08	48.55	48.00	50.35	50.05	50.76	54.47	45.05	40.55	37.50
23573	0.51	0.45	0.52	0.48	0.51	0.53	0.56	0.90	0.76	0.76	0.84	0.84	0.94	0.93	0.84	0.86	0.94	0.99	0.89	0.94	0.81	0.93	0.60	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	28.65	26.71	25.32	24.73	25.84	31.56	40.54	45.97	48.60	51.29	53.71	53.54	53.09	52.41	50.08	48.55	48.00	50.35	50.05	50.76	54.47	45.05	40.55	37.50
23574	0.51	0.45	0.52	0.48	0.51	0.53	0.56	0.90	0.76	0.76	0.84	0.84	0.94	0.93	0.84	0.86	0.94	0.99	0.89	0.94	0.81	0.93	0.60	0.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	28.99 0.84 0.00	27.00 0.73 0.00	25.59 0.79 0.00	24.97 0.73 0.00	26.12 0.79 0.00	31.90 0.87 0.00	41.06 1.08 0.00	46.56 1.49 0.00	49.27 1.43 0.00	52.00 1.47 0.00	54.46 1.58 0.00	54.28 1.58 0.00	53.87 1.72 0.00	53.13 1.65 0.00	50.77 1.53 0.00	49.22 1.53 0.00	48.66 1.60 0.00	50.98 1.63 0.00	50.69 1.53 0.00	51.45 1.64 0.00	55.22 1.56 0.00	45.62 1.50 0.00	41.03 1.08 0.00	37.94 1.18 0.00
ALCOA_RYNLDS___DRP 24188	26.37 -1.77 0.00	24.63 -1.63 0.00	23.26 -1.54 0.00	22.74 -1.50 0.00	23.76 -1.57 0.00	28.86 -2.17 0.00	37.38 -2.60 0.00	39.70 -3.70 1.68	39.28 -3.92 4.64	39.31 -4.19 7.02	39.39 -4.44 9.04	39.28 -4.32 9.10	39.27 -4.33 8.55	39.32 -4.22 7.95	39.25 -4.04 5.96	39.23 -3.86 4.60	39.22 -3.77 4.07	39.24 -3.95 6.16	39.66 -4.13 5.37	41.10 -4.23 4.48	41.20 -4.62 7.85	39.77 -3.75 0.60	36.64 -3.32 0.00	34.34 -2.43 0.00
ALCOA___DSASP 323711	26.37 -1.77 0.00	24.63 -1.63 0.00	23.26 -1.54 0.00	22.74 -1.50 0.00	23.76 -1.57 0.00	28.86 -2.17 0.00	37.38 -2.60 0.00	39.70 -3.70 1.68	39.28 -3.92 4.64	39.31 -4.19 7.02	39.39 -4.44 9.04	39.28 -4.32 9.10	39.27 -4.33 8.55	39.32 -4.22 7.95	39.25 -4.04 5.96	39.23 -3.86 4.60	39.22 -3.77 4.07	39.24 -3.95 6.16	39.66 -4.13 5.37	41.10 -4.23 4.48	41.20 -4.62 7.85	39.77 -3.75 0.60	36.64 -3.32 0.00	34.34 -2.43 0.00
ALLEGHENY___COGEN 23514	29.15 1.01 0.00	27.15 0.89 0.00	25.69 0.89 0.00	25.21 0.97 0.00	26.32 0.99 0.00	32.44 1.40 0.00	41.82 1.84 0.00	47.01 1.94 0.00	48.37 0.53 0.00	51.14 0.61 0.00	53.24 0.37 0.00	53.22 0.53 0.00	52.41 0.26 0.00	51.85 0.36 0.00	49.29 0.05 0.00	47.74 0.05 0.00	46.64 -0.42 0.00	49.06 -0.29 0.00	49.16 0.00 0.00	49.96 0.15 0.00	54.90 1.24 0.00	44.25 0.13 0.00	42.31 2.36 0.00	37.76 0.99 0.00
ALTONA_WT_PWR 323606	26.57 -1.58 0.00	24.87 -1.39 0.00	23.46 -1.34 0.00	22.86 -1.38 0.00	23.84 -1.49 0.00	29.05 -1.99 0.00	37.71 -2.28 0.00	40.33 -3.07 1.68	40.00 -3.20 4.64	40.07 -3.44 7.02	40.18 -3.65 9.04	39.91 -3.69 9.10	39.90 -3.70 8.55	39.93 -3.61 7.95	39.83 -3.45 5.96	39.80 -3.29 4.60	39.84 -3.15 4.07	39.84 -3.36 6.16	40.35 -3.44 5.37	41.90 -3.44 4.48	42.06 -3.76 7.85	40.43 -3.09 0.60	37.08 -2.88 0.00	34.63 -2.13 0.00
AMERICAN_REF_FUEL 24010	27.58 -0.56 0.00	25.81 -0.45 0.00	24.50 -0.30 0.00	24.10 -0.14 0.00	25.08 -0.25 0.00	30.35 -0.68 0.00	37.98 -2.00 0.00	42.28 -2.79 0.00	44.97 -2.87 0.00	47.80 -2.73 0.00	50.39 -2.48 0.00	50.12 -2.58 0.00	49.59 -2.55 0.00	48.60 -2.88 0.00	46.58 -2.66 0.00	44.78 -2.91 0.00	43.53 -3.53 0.00	45.80 -3.55 0.00	46.07 -3.10 0.00	46.68 -3.14 0.00	51.46 -2.20 0.00	41.48 -2.65 0.00	39.59 -0.36 0.00	34.96 -1.80 0.00
ARTHUR_KILL_GT_1 23520	30.45 2.31 0.00	28.26 1.99 0.00	26.61 1.81 0.00	25.94 1.70 0.00	27.13 1.80 0.00	33.33 2.30 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.81 4.98 0.00	55.89 5.35 0.00	58.37 5.50 0.00	58.18 5.48 0.00	57.36 5.21 0.00	56.94 5.45 0.00	54.77 5.51 -0.01	53.00 5.20 -0.11	52.47 5.27 -0.14	54.72 5.33 -0.03	54.27 5.11 0.00	54.90 5.08 0.00	58.55 4.88 0.00	49.03 4.90 -0.01	44.07 4.12 0.00	40.03 3.27 0.00
ARTHUR_KILL_2 23512	30.45 2.31 0.00	28.26 1.99 0.00	26.61 1.81 0.00	25.94 1.70 0.00	27.13 1.80 0.00	33.33 2.30 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.81 4.98 0.00	55.89 5.35 0.00	58.37 5.50 0.00	58.18 5.48 0.00	57.36 5.21 0.00	56.94 5.45 0.00	54.77 5.51 -0.01	53.00 5.20 -0.11	52.47 5.27 -0.14	54.72 5.33 -0.03	54.27 5.11 0.00	54.90 5.08 0.00	58.55 4.88 0.00	49.03 4.90 -0.01	44.07 4.12 0.00	40.03 3.27 0.00
ARTHUR_KILL_3 23513	27.05 1.83 2.92	23.08 1.58 4.76	22.07 1.44 4.17	20.97 1.36 4.63	22.90 1.44 3.87	27.50 2.02 5.55	43.26 3.28 0.00	49.62 4.55 0.00	52.86 5.02 0.00	55.79 5.26 0.00	58.32 5.45 0.00	58.07 5.38 0.00	57.47 5.32 0.00	55.53 5.40 1.36	52.53 5.47 2.18	51.08 5.47 1.67	52.23 5.08 -0.08	49.93 5.23 4.66	45.87 5.02 8.30	54.84 5.03 0.00	58.44 4.77 0.00	48.68 4.55 -0.01	33.94 3.64 9.65	28.62 2.76 10.90
ASHOKAN____ 23654	30.70 2.56 0.00	28.57 2.31 0.00	26.95 2.16 0.00	26.33 2.09 0.00	27.56 2.23 0.00	33.67 2.64 0.00	43.42 3.44 0.00	48.50 3.42 0.00	51.04 3.21 0.00	53.87 3.33 0.00	56.52 3.65 0.00	56.23 3.53 0.00	55.59 3.44 0.00	54.68 3.19 0.00	52.30 3.05 0.00	50.60 2.91 0.00	50.12 3.06 0.00	52.72 3.36 0.00	52.55 3.39 0.00	53.30 3.49 0.00	57.48 3.81 0.00	47.87 3.75 0.00	43.39 3.44 0.00	40.07 3.31 0.00
ASTORIA_EAST_ENERGY_CC1 323581	29.92 1.77 0.00	27.72 1.47 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.52 4.69 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.86 5.17 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.32 4.94 -0.03	53.83 4.67 0.01	54.49 4.68 0.00	57.95 4.29 0.01	48.58 4.45 0.00	43.59 3.64 0.00	39.52 2.76 0.00
ASTORIA_EAST_ENERGY_CC2 323582	29.92 1.77 0.00	27.72 1.47 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.61 1.29 0.01	32.89 1.86 0.01	42.97 3.00 0.01	49.35 4.28 0.01	52.52 4.69 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.86 5.17 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.32 4.94 -0.03	53.83 4.67 0.01	54.49 4.68 0.00	57.95 4.29 0.01	48.58 4.45 0.00	43.59 3.64 0.00	39.52 2.76 0.00
ASTORIA_GT2_1 24094	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA_GT2_2 24095	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA_GT2_3 24096	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA_GT2_4 24097	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00

ASTORIA_GT3_1 24098	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA_GT3_2 24099	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA_GT3_3 24100	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA_GT3_4 24101	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA_GT4_1 24102	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA_GT4_2 24103	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA_GT4_3 24104	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA_GT4_4 24105	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA_GT_1 23523	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA_GT_10 24110	30.23 2.08 0.00	28.05 1.79 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.27 2.24 0.00	43.42 3.44 0.00	49.80 4.73 0.00	53.05 5.22 0.00	56.09 5.56 0.00	58.53 5.66 0.00	58.34 5.64 0.00	57.52 5.37 0.00	57.15 5.66 0.00	54.91 5.66 -0.01	53.14 5.34 -0.11	52.61 5.41 -0.14	54.87 5.48 -0.03	54.37 5.21 0.00	54.99 5.18 0.00	58.55 4.88 0.00	48.90 4.77 -0.01	43.91 3.96 0.00	39.81 3.05 0.00
ASTORIA_GT_11 24225	30.23 2.08 0.00	28.05 1.79 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.27 2.24 0.00	43.42 3.44 0.00	49.80 4.73 0.00	53.05 5.22 0.00	56.09 5.56 0.00	58.53 5.66 0.00	58.34 5.64 0.00	57.52 5.37 0.00	57.15 5.66 0.00	54.91 5.66 -0.01	53.14 5.34 -0.11	52.61 5.41 -0.14	54.87 5.48 -0.03	54.37 5.21 0.00	54.99 5.18 0.00	58.55 4.88 0.00	48.90 4.77 -0.01	43.91 3.96 0.00	39.81 3.05 0.00
ASTORIA_GT_12 24226	30.23 2.08 0.00	28.05 1.79 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.27 2.24 0.00	43.42 3.44 0.00	49.80 4.73 0.00	53.05 5.22 0.00	56.09 5.56 0.00	58.53 5.66 0.00	58.34 5.64 0.00	57.52 5.37 0.00	57.15 5.66 0.00	54.91 5.66 -0.01	53.14 5.34 -0.11	52.61 5.41 -0.14	54.87 5.48 -0.03	54.37 5.21 0.00	54.99 5.18 0.00	58.55 4.88 0.00	48.90 4.77 -0.01	43.91 3.96 0.00	39.81 3.05 0.00
ASTORIA_GT_13 24227	30.23 2.08 0.00	28.05 1.79 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.27 2.24 0.00	43.42 3.44 0.00	49.80 4.73 0.00	53.05 5.22 0.00	56.09 5.56 0.00	58.53 5.66 0.00	58.34 5.64 0.00	57.52 5.37 0.00	57.15 5.66 0.00	54.91 5.66 -0.01	53.14 5.34 -0.11	52.61 5.41 -0.14	54.87 5.48 -0.03	54.37 5.21 0.00	54.99 5.18 0.00	58.55 4.88 0.00	48.90 4.77 -0.01	43.91 3.96 0.00	39.81 3.05 0.00
ASTORIA_GT_5 24106	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA_GT_7 24107	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA_GT_8 24108	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00

ASTORIA___2 24149	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA___3 23516	30.23 2.08 0.00	28.05 1.79 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.27 2.24 0.00	43.42 3.44 0.00	49.80 4.73 0.00	53.05 5.22 0.00	56.09 5.56 0.00	58.53 5.66 0.00	58.34 5.64 0.00	57.52 5.37 0.00	57.15 5.66 0.00	54.91 5.66 -0.01	53.14 5.34 -0.11	52.61 5.41 -0.14	54.87 5.48 -0.03	54.37 5.21 0.00	54.99 5.18 0.00	58.55 4.88 0.00	48.90 4.77 -0.01	43.91 3.96 0.00	39.81 3.05 0.00
ASTORIA___4 23517	29.92 1.77 0.00	27.75 1.50 0.01	26.10 1.31 0.01	25.45 1.21 0.01	26.64 1.32 0.01	32.92 1.89 0.01	43.01 3.04 0.01	49.35 4.28 0.01	52.57 4.74 0.01	55.68 5.16 0.01	58.05 5.18 0.01	57.91 5.22 0.01	56.73 4.59 0.01	56.73 5.25 0.01	54.41 5.17 0.00	53.14 5.34 -0.10	52.65 5.46 -0.13	54.37 4.98 -0.03	53.87 4.72 0.01	54.49 4.68 0.00	58.00 4.35 0.01	48.62 4.50 0.00	43.59 3.64 0.00	39.55 2.79 0.00
ASTORIA___5 23518	30.23 2.08 0.00	28.05 1.79 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.27 2.24 0.00	43.42 3.44 0.00	49.80 4.73 0.00	53.05 5.22 0.00	56.09 5.56 0.00	58.53 5.66 0.00	58.34 5.64 0.00	57.52 5.37 0.00	57.15 5.66 0.00	54.91 5.66 -0.01	53.14 5.34 -0.11	52.61 5.41 -0.14	54.87 5.48 -0.03	54.37 5.21 0.00	54.99 5.18 0.00	58.55 4.88 0.00	48.90 4.77 -0.01	43.91 3.96 0.00	39.81 3.05 0.00
AST_ENERGY_2_CC3 323677	30.11 1.97 0.00	27.97 1.71 0.00	26.36 1.56 0.00	25.72 1.48 0.00	26.90 1.57 0.00	33.18 2.14 0.00	43.34 3.36 0.00	49.67 4.60 0.00	52.91 5.07 0.00	55.84 5.30 0.00	58.37 5.50 0.00	58.13 5.43 0.00	57.52 5.37 0.00	56.94 5.45 0.00	54.77 5.51 -0.01	52.91 5.11 -0.11	52.29 5.08 -0.14	54.68 5.28 -0.04	54.23 5.06 0.00	54.90 5.08 0.00	58.55 4.88 0.00	48.76 4.63 -0.01	43.75 3.80 0.00	39.67 2.90 0.00
AST_ENERGY_2_CC4 323678	30.11 1.97 0.00	27.97 1.71 0.00	26.36 1.56 0.00	25.72 1.48 0.00	26.90 1.57 0.00	33.18 2.14 0.00	43.34 3.36 0.00	49.67 4.60 0.00	52.91 5.07 0.00	55.84 5.30 0.00	58.37 5.50 0.00	58.13 5.43 0.00	57.52 5.37 0.00	56.94 5.45 0.00	54.77 5.51 -0.01	52.91 5.11 -0.11	52.29 5.08 -0.14	54.68 5.28 -0.04	54.23 5.06 0.00	54.90 5.08 0.00	58.55 4.88 0.00	48.76 4.63 -0.01	43.75 3.80 0.00	39.67 2.90 0.00
ATHENS_STG_1 23668	29.24 1.10 0.00	27.23 0.97 0.00	25.71 0.92 0.00	25.11 0.87 0.00	26.27 0.94 0.00	32.25 1.21 0.00	41.70 1.72 0.00	47.41 2.34 0.00	50.56 2.73 0.00	53.41 2.88 0.00	55.88 3.01 0.00	55.65 2.95 0.00	55.17 3.02 0.00	54.47 2.98 0.00	52.20 2.95 0.00	50.22 2.53 0.00	49.65 2.59 0.00	52.02 2.66 0.00	51.72 2.55 0.00	52.40 2.59 0.00	56.19 2.52 0.00	46.46 2.34 0.00	41.87 1.92 0.00	38.38 1.62 0.00
ATHENS_STG_2 23670	29.24 1.10 0.00	27.23 0.97 0.00	25.71 0.92 0.00	25.11 0.87 0.00	26.27 0.94 0.00	32.25 1.21 0.00	41.70 1.72 0.00	47.41 2.34 0.00	50.56 2.73 0.00	53.41 2.88 0.00	55.88 3.01 0.00	55.65 2.95 0.00	55.17 3.02 0.00	54.47 2.98 0.00	52.20 2.95 0.00	50.22 2.53 0.00	49.65 2.59 0.00	52.02 2.66 0.00	51.72 2.55 0.00	52.40 2.59 0.00	56.19 2.52 0.00	46.46 2.34 0.00	41.87 1.92 0.00	38.38 1.62 0.00
ATHENS_STG_3 23677	29.24 1.10 0.00	27.23 0.97 0.00	25.71 0.92 0.00	25.11 0.87 0.00	26.27 0.94 0.00	32.25 1.21 0.00	41.70 1.72 0.00	47.41 2.34 0.00	50.56 2.73 0.00	53.41 2.88 0.00	55.88 3.01 0.00	55.65 2.95 0.00	55.17 3.02 0.00	54.47 2.98 0.00	52.20 2.95 0.00	50.22 2.53 0.00	49.65 2.59 0.00	52.02 2.66 0.00	51.72 2.55 0.00	52.40 2.59 0.00	56.19 2.52 0.00	46.46 2.34 0.00	41.87 1.92 0.00	38.38 1.62 0.00
BABYLON_RES_REC 323704	36.07 3.12 -4.81	29.43 2.73 -0.44	27.87 2.53 -0.54	27.05 2.42 -0.38	28.61 2.58 -0.69	34.42 3.35 -0.03	47.87 4.84 -3.06	56.74 6.31 -5.35	58.60 6.89 -3.87	59.50 7.32 -1.64	63.95 7.66 -3.42	64.14 7.54 -3.91	64.38 7.46 -4.77	64.09 7.52 -5.09	60.73 7.34 -4.15	58.91 6.91 -4.30	59.37 6.92 -5.39	60.88 7.11 -4.41	61.55 6.98 -5.41	66.55 7.07 -9.67	73.43 7.19 -12.57	62.00 6.40 -11.48	54.66 5.31 -9.39	42.53 4.37 -1.39
BARRETT_IC_1 23704	49.35 2.56 -18.64	29.13 2.34 -0.53	27.56 2.21 -0.55	26.74 2.11 -0.39	28.26 2.23 -0.70	34.02 2.95 -0.03	48.91 4.00 -4.93	56.88 5.18 -6.63	65.79 5.74 -12.21	62.97 6.16 -6.28	78.24 6.18 -19.19	74.92 6.11 -16.12	76.65 6.05 -18.45	77.51 6.12 -19.90	71.33 6.06 -16.03	70.52 5.72 -17.11	74.25 5.74 -21.45	77.16 5.87 -21.93	85.40 5.75 -30.49	93.18 5.78 -37.59	108.61 5.75 -49.20	113.31 5.25 -63.95	96.83 4.32 -52.56	48.37 3.64 -7.97
BARRETT_IC_10 23701	49.35 2.56 -18.64	29.13 2.34 -0.53	27.56 2.21 -0.55	26.74 2.11 -0.39	28.26 2.23 -0.70	34.02 2.95 -0.03	48.91 4.00 -4.93	55.92 5.18 -5.67	59.45 5.74 -5.87	59.45 6.16 -2.76	66.25 6.18 -7.20	65.65 6.11 -6.84	66.25 6.05 -8.05	66.25 6.12 -8.64	62.30 6.06 -7.00	60.79 5.72 -7.37	62.04 5.74 -9.24	63.84 5.87 -8.61	66.33 5.75 -11.42	72.13 5.78 -16.54	81.00 5.75 -21.58	73.76 5.25 -24.39	64.29 4.32 -20.01	48.37 3.64 -7.97
BARRETT_IC_11 23702	49.35 2.56 -18.64	29.13 2.34 -0.53	27.56 2.21 -0.55	26.74 2.11 -0.39	28.26 2.23 -0.70	34.02 2.95 -0.03	48.91 4.00 -4.93	55.92 5.18 -5.67	59.45 5.74 -5.87	59.45 6.16 -2.76	66.25 6.18 -7.20	65.65 6.11 -6.84	66.25 6.05 -8.05	66.25 6.12 -8.64	62.30 6.06 -7.00	60.79 5.72 -7.37	62.04 5.74 -9.24	63.84 5.87 -8.61	66.33 5.75 -11.42	72.13 5.78 -16.54	81.00 5.75 -21.58	73.76 5.25 -24.39	64.29 4.32 -20.01	48.37 3.64 -7.97
BARRETT_IC_12 23703	49.35 2.56 -18.64	29.13 2.34 -0.53	27.56 2.21 -0.55	26.74 2.11 -0.39	28.26 2.23 -0.70	34.02 2.95 -0.03	48.91 4.00 -4.93	55.92 5.18 -5.67	59.45 5.74 -5.87	59.45 6.16 -2.76	66.25 6.18 -7.20	65.65 6.11 -6.84	66.25 6.05 -8.05	66.25 6.12 -8.64	62.30 6.06 -7.00	60.79 5.72 -7.37	62.04 5.74 -9.24	63.84 5.87 -8.61	66.33 5.75 -11.42	72.13 5.78 -16.54	81.00 5.75 -21.58	73.76 5.25 -24.39	64.29 4.32 -20.01	48.37 3.64 -7.97
BARRETT_IC_2 23705	49.35 2.56 -18.64	29.13 2.34 -0.53	27.56 2.21 -0.55	26.74 2.11 -0.39	28.26 2.23 -0.70	34.02 2.95 -0.03	48.91 4.00 -4.93	56.88 5.18 -6.63	65.79 5.74 -12.21	62.97 6.16 -6.28	78.24 6.18 -19.19	74.92 6.11 -16.12	76.65 6.05 -18.45	77.51 6.12 -19.90	71.33 6.06 -16.03	70.52 5.72 -17.11	74.25 5.74 -21.45	77.16 5.87 -21.93	85.40 5.75 -30.49	93.18 5.78 -37.59	108.61 5.75 -49.20	113.31 5.25 -63.95	96.83 4.32 -52.56	48.37 3.64 -7.97
BARRETT_IC_3 23706	49.35 2.56 -18.64	29.13 2.34 -0.53	27.56 2.21 -0.55	26.74 2.11 -0.39	28.26 2.23 -0.70	34.02 2.95 -0.03	48.91 4.00 -4.93	56.88 5.18 -6.63	65.79 5.74 -12.21	62.97 6.16 -6.28	78.24 6.18 -19.19	74.92 6.11 -16.12	76.65 6.05 -18.45	77.51 6.12 -19.90	71.33 6.06 -16.03	70.52 5.72 -17.11	74.25 5.74 -21.45	77.16 5.87 -21.93	85.40 5.75 -30.49	93.18 5.78 -37.59	108.61 5.75 -49.20	113.31 5.25 -63.95	96.83 4.32 -52.56	48.37 3.64 -7.97

BARRETT_IC_4 23707	49.35 2.56 -18.64	29.13 2.34 -0.53	27.56 2.21 -0.55	26.74 2.11 -0.39	28.26 2.23 -0.70	34.02 2.95 -0.03	48.91 4.00 -4.93	56.88 5.18 -6.63	65.79 5.74 -12.21	62.97 6.16 -6.28	78.24 6.18 -19.19	74.92 6.11 -16.12	76.65 6.05 -18.45	77.51 6.12 -19.90	71.33 6.06 -16.03	70.52 5.72 -17.11	74.25 5.74 -21.45	77.16 5.87 -21.93	85.40 5.75 -30.49	93.18 5.78 -37.59	108.61 5.75 -49.20	113.31 5.25 -63.95	96.83 4.32 -52.56	48.37 3.64 -7.97
BARRETT_IC_5 23708	49.35 2.56 -18.64	29.13 2.34 -0.53	27.56 2.21 -0.55	26.74 2.11 -0.39	28.26 2.23 -0.70	34.02 2.95 -0.03	48.91 4.00 -4.93	56.88 5.18 -6.63	65.79 5.74 -12.21	62.97 6.16 -6.28	78.24 6.18 -19.19	74.92 6.11 -16.12	76.65 6.05 -18.45	77.51 6.12 -19.90	71.33 6.06 -16.03	70.52 5.72 -17.11	74.25 5.74 -21.45	77.16 5.87 -21.93	85.40 5.75 -30.49	93.18 5.78 -37.59	108.61 5.75 -49.20	113.31 5.25 -63.95	96.83 4.32 -52.56	48.37 3.64 -7.97
BARRETT_IC_6 23709	49.35 2.56 -18.64	29.13 2.34 -0.53	27.56 2.21 -0.55	26.74 2.11 -0.39	28.26 2.23 -0.70	34.02 2.95 -0.03	48.91 4.00 -4.93	56.88 5.18 -6.63	65.79 5.74 -12.21	62.97 6.16 -6.28	78.24 6.18 -19.19	74.92 6.11 -16.12	76.65 6.05 -18.45	77.51 6.12 -19.90	71.33 6.06 -16.03	70.52 5.72 -17.11	74.25 5.74 -21.45	77.16 5.87 -21.93	85.40 5.75 -30.49	93.18 5.78 -37.59	108.61 5.75 -49.20	113.31 5.25 -63.95	96.83 4.32 -52.56	48.37 3.64 -7.97
BARRETT_IC_7 23710	49.35 2.56 -18.64	29.13 2.34 -0.53	27.56 2.21 -0.55	26.74 2.11 -0.39	28.26 2.23 -0.70	34.02 2.95 -0.03	48.91 4.00 -4.93	56.88 5.18 -6.63	65.79 5.74 -12.21	62.97 6.16 -6.28	78.24 6.18 -19.19	74.92 6.11 -16.12	76.65 6.05 -18.45	77.51 6.12 -19.90	71.33 6.06 -16.03	70.52 5.72 -17.11	74.25 5.74 -21.45	77.16 5.87 -21.93	85.40 5.75 -30.49	93.18 5.78 -37.59	108.61 5.75 -49.20	113.31 5.25 -63.95	96.83 4.32 -52.56	48.37 3.64 -7.97
BARRETT_IC_8 23711	49.35 2.56 -18.64	29.13 2.34 -0.53	27.56 2.21 -0.55	26.74 2.11 -0.39	28.26 2.23 -0.70	34.02 2.95 -0.03	48.91 4.00 -4.93	56.88 5.18 -6.63	65.79 5.74 -12.21	62.97 6.16 -6.28	78.24 6.18 -19.19	74.92 6.11 -16.12	76.65 6.05 -18.45	77.51 6.12 -19.90	71.33 6.06 -16.03	70.52 5.72 -17.11	74.25 5.74 -21.45	77.16 5.87 -21.93	85.40 5.75 -30.49	93.18 5.78 -37.59	108.61 5.75 -49.20	113.31 5.25 -63.95	96.83 4.32 -52.56	48.37 3.64 -7.97
BARRETT_IC_9 23700	49.35 2.56 -18.64	29.13 2.34 -0.53	27.56 2.21 -0.55	26.74 2.11 -0.39	28.26 2.23 -0.70	34.02 2.95 -0.03	48.91 4.00 -4.93	55.92 5.18 -5.67	59.45 5.74 -5.87	59.45 6.16 -2.76	66.25 6.18 -7.20	65.65 6.11 -6.84	66.25 6.05 -8.05	66.25 6.12 -8.64	62.30 6.06 -7.00	60.79 5.72 -7.37	62.04 5.74 -9.24	63.84 5.87 -8.61	66.33 5.75 -11.42	72.13 5.78 -16.54	81.00 5.75 -21.58	73.76 5.25 -24.39	64.29 4.32 -20.01	48.37 3.64 -7.97
BARRETT__1 23545	49.35 2.56 -18.64	29.13 2.34 -0.53	27.56 2.21 -0.55	26.74 2.11 -0.39	28.26 2.23 -0.70	34.02 2.95 -0.03	48.91 4.00 -4.93	56.88 5.18 -6.63	65.79 5.74 -12.21	62.97 6.16 -6.28	78.24 6.18 -19.19	74.92 6.11 -16.12	76.65 6.05 -18.45	77.51 6.12 -19.90	71.33 6.06 -16.03	70.52 5.72 -17.11	74.25 5.74 -21.45	77.16 5.87 -21.93	85.40 5.75 -30.49	93.18 5.78 -37.59	108.61 5.75 -49.20	113.31 5.25 -63.95	96.83 4.32 -52.56	48.37 3.64 -7.97
BARRETT__2 23546	49.35 2.56 -18.64	29.13 2.34 -0.53	27.56 2.21 -0.55	26.74 2.11 -0.39	28.26 2.23 -0.70	34.02 2.95 -0.03	48.91 4.00 -4.93	55.92 5.18 -5.67	59.45 5.74 -5.87	59.45 6.16 -2.76	66.25 6.18 -7.20	65.65 6.11 -6.84	66.25 6.05 -8.05	66.25 6.12 -8.64	62.30 6.06 -7.00	60.79 5.72 -7.37	62.04 5.74 -9.24	63.84 5.87 -8.61	66.33 5.75 -11.42	72.13 5.78 -16.54	81.00 5.75 -21.58	73.76 5.25 -24.39	64.29 4.32 -20.01	48.37 3.64 -7.97
BAYONEEC__CTG1 323682	30.11 1.97 0.00	27.99 1.73 0.00	26.39 1.59 0.00	25.75 1.50 0.00	26.93 1.60 0.00	33.21 2.17 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.89 5.35 0.00	58.42 5.55 0.00	58.18 5.48 0.00	57.57 5.42 0.00	57.00 5.51 0.00	54.82 5.56 -0.01	52.96 5.15 -0.11	52.39 5.18 -0.14	54.73 5.33 -0.04	54.27 5.11 0.00	54.94 5.13 0.00	58.55 4.88 0.00	48.80 4.67 -0.01	43.75 3.80 0.00	39.67 2.90 0.00
BAYONEEC__CTG2 323683	30.11 1.97 0.00	27.99 1.73 0.00	26.39 1.59 0.00	25.75 1.50 0.00	26.93 1.60 0.00	33.21 2.17 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.89 5.35 0.00	58.42 5.55 0.00	58.18 5.48 0.00	57.57 5.42 0.00	57.00 5.51 0.00	54.82 5.56 -0.01	52.96 5.15 -0.11	52.39 5.18 -0.14	54.73 5.33 -0.04	54.27 5.11 0.00	54.94 5.13 0.00	58.55 4.88 0.00	48.80 4.67 -0.01	43.75 3.80 0.00	39.67 2.90 0.00
BAYONEEC__CTG3 323684	30.11 1.97 0.00	27.99 1.73 0.00	26.39 1.59 0.00	25.75 1.50 0.00	26.93 1.60 0.00	33.21 2.17 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.89 5.35 0.00	58.42 5.55 0.00	58.18 5.48 0.00	57.57 5.42 0.00	57.00 5.51 0.00	54.82 5.56 -0.01	52.96 5.15 -0.11	52.39 5.18 -0.14	54.73 5.33 -0.04	54.27 5.11 0.00	54.94 5.13 0.00	58.55 4.88 0.00	48.80 4.67 -0.01	43.75 3.80 0.00	39.67 2.90 0.00
BAYONEEC__CTG4 323685	30.11 1.97 0.00	27.99 1.73 0.00	26.39 1.59 0.00	25.75 1.50 0.00	26.93 1.60 0.00	33.21 2.17 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.89 5.35 0.00	58.42 5.55 0.00	58.18 5.48 0.00	57.57 5.42 0.00	57.00 5.51 0.00	54.82 5.56 -0.01	52.96 5.15 -0.11	52.39 5.18 -0.14	54.73 5.33 -0.04	54.27 5.11 0.00	54.94 5.13 0.00	58.55 4.88 0.00	48.80 4.67 -0.01	43.75 3.80 0.00	39.67 2.90 0.00
BAYONEEC__CTG5 323686	30.11 1.97 0.00	27.99 1.73 0.00	26.39 1.59 0.00	25.75 1.50 0.00	26.93 1.60 0.00	33.21 2.17 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.89 5.35 0.00	58.42 5.55 0.00	58.18 5.48 0.00	57.57 5.42 0.00	57.00 5.51 0.00	54.82 5.56 -0.01	52.96 5.15 -0.11	52.39 5.18 -0.14	54.73 5.33 -0.04	54.27 5.11 0.00	54.94 5.13 0.00	58.55 4.88 0.00	48.80 4.67 -0.01	43.75 3.80 0.00	39.67 2.90 0.00
BAYONEEC__CTG6 323687	30.11 1.97 0.00	27.99 1.73 0.00	26.39 1.59 0.00	25.75 1.50 0.00	26.93 1.60 0.00	33.21 2.17 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.89 5.35 0.00	58.42 5.55 0.00	58.18 5.48 0.00	57.57 5.42 0.00	57.00 5.51 0.00	54.82 5.56 -0.01	52.96 5.15 -0.11	52.39 5.18 -0.14	54.73 5.33 -0.04	54.27 5.11 0.00	54.94 5.13 0.00	58.55 4.88 0.00	48.80 4.67 -0.01	43.75 3.80 0.00	39.67 2.90 0.00
BAYONEEC__CTG7 323688	30.11 1.97 0.00	27.99 1.73 0.00	26.39 1.59 0.00	25.75 1.50 0.00	26.93 1.60 0.00	33.21 2.17 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.89 5.35 0.00	58.42 5.55 0.00	58.18 5.48 0.00	57.57 5.42 0.00	57.00 5.51 0.00	54.82 5.56 -0.01	52.96 5.15 -0.11	52.39 5.18 -0.14	54.73 5.33 -0.04	54.27 5.11 0.00	54.94 5.13 0.00	58.55 4.88 0.00	48.80 4.67 -0.01	43.75 3.80 0.00	39.67 2.90 0.00
BAYONEEC__CTG8 323689	30.11 1.97 0.00	27.99 1.73 0.00	26.39 1.59 0.00	25.75 1.50 0.00	26.93 1.60 0.00	33.21 2.17 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.89 5.35 0.00	58.42 5.55 0.00	58.18 5.48 0.00	57.57 5.42 0.00	57.00 5.51 0.00	54.82 5.56 -0.01	52.96 5.15 -0.11	52.39 5.18 -0.14	54.73 5.33 -0.04	54.27 5.11 0.00	54.94 5.13 0.00	58.55 4.88 0.00	48.80 4.67 -0.01	43.75 3.80 0.00	39.67 2.90 0.00

BEACON___LESR 323632	29.18 1.04 0.00	27.18 0.92 0.00	25.74 0.94 0.00	25.11 0.87 0.00	26.27 0.94 0.00	32.12 1.09 0.00	41.38 1.40 0.00	46.88 1.80 0.00	49.51 1.67 0.00	52.25 1.72 0.00	54.72 1.85 0.00	54.54 1.84 0.00	54.08 1.93 0.00	53.39 1.91 0.00	51.01 1.77 0.00	49.46 1.77 0.00	48.90 1.83 0.00	51.23 1.88 0.00	50.98 1.82 0.00	51.75 1.94 0.00	55.54 1.88 0.00	45.93 1.81 0.00	41.31 1.36 0.00	38.27 1.51 0.00
BEAVER RIVER___HYD 24048	26.68 -1.46 0.00	25.08 -1.18 0.00	23.66 -1.14 0.00	23.13 -1.11 0.00	24.14 -1.19 0.00	29.64 -1.40 0.00	38.70 -1.28 0.00	43.63 -1.44 0.00	46.31 -1.53 0.00	48.91 -1.62 0.00	50.97 -1.90 0.00	51.06 -1.63 0.00	50.27 -1.88 0.00	49.68 -1.80 0.00	47.42 -1.82 0.00	46.17 -1.53 0.00	45.56 -1.51 0.00	47.78 -1.58 0.00	47.64 -1.52 0.00	48.07 -1.74 0.00	52.06 -1.61 0.00	42.49 -1.63 0.00	38.44 -1.52 0.00	35.22 -1.54 0.00
BEEBEE_GT_13 23619	28.42 0.28 0.00	26.50 0.24 0.00	25.07 0.27 0.00	24.58 0.34 0.00	25.66 0.33 0.00	31.47 0.43 0.00	40.38 0.40 0.00	45.30 0.23 0.00	48.27 0.43 0.00	51.24 0.71 0.00	53.29 0.42 0.00	53.33 0.63 0.00	52.52 0.37 0.00	52.00 0.51 0.00	49.44 0.20 0.00	47.89 0.19 0.00	46.83 -0.23 0.00	49.16 -0.20 0.00	49.16 0.00 0.00	49.86 0.05 0.00	54.63 0.97 0.00	44.12 0.00 0.00	40.87 0.92 0.00	36.76 0.00 0.00
BETHLEHEM___GRP 23843	28.65 0.51 0.00	26.71 0.45 0.00	25.32 0.52 0.00	24.73 0.48 0.00	25.84 0.51 0.00	31.56 0.53 0.00	40.54 0.56 0.00	45.97 0.90 0.00	48.60 0.76 0.00	51.29 0.76 0.00	53.71 0.84 0.00	53.54 0.84 0.00	53.09 0.94 0.00	52.41 0.93 0.00	50.08 0.84 0.00	48.55 0.86 0.00	48.00 0.94 0.00	50.35 0.99 0.00	50.05 0.89 0.00	50.76 0.94 0.00	54.47 0.81 0.00	45.05 0.93 0.00	40.55 0.60 0.00	37.50 0.73 0.00
BETHLEHEM___GS1 323560	28.65 0.51 0.00	26.71 0.45 0.00	25.32 0.52 0.00	24.73 0.48 0.00	25.84 0.51 0.00	31.56 0.53 0.00	40.54 0.56 0.00	45.97 0.90 0.00	48.60 0.76 0.00	51.29 0.76 0.00	53.71 0.84 0.00	53.54 0.84 0.00	53.09 0.94 0.00	52.41 0.93 0.00	50.08 0.84 0.00	48.55 0.86 0.00	48.00 0.94 0.00	50.35 0.99 0.00	50.05 0.89 0.00	50.76 0.94 0.00	54.47 0.81 0.00	45.05 0.93 0.00	40.55 0.60 0.00	37.50 0.73 0.00
BETHLEHEM___GS2 323561	28.65 0.51 0.00	26.71 0.45 0.00	25.32 0.52 0.00	24.73 0.48 0.00	25.84 0.51 0.00	31.56 0.53 0.00	40.54 0.56 0.00	45.97 0.90 0.00	48.60 0.76 0.00	51.29 0.76 0.00	53.71 0.84 0.00	53.54 0.84 0.00	53.09 0.94 0.00	52.41 0.93 0.00	50.08 0.84 0.00	48.55 0.86 0.00	48.00 0.94 0.00	50.35 0.99 0.00	50.05 0.89 0.00	50.76 0.94 0.00	54.47 0.81 0.00	45.05 0.93 0.00	40.55 0.60 0.00	37.50 0.73 0.00
BETHLEHEM___GS3 323562	28.65 0.51 0.00	26.71 0.45 0.00	25.32 0.52 0.00	24.73 0.48 0.00	25.84 0.51 0.00	31.56 0.53 0.00	40.54 0.56 0.00	45.97 0.90 0.00	48.60 0.76 0.00	51.29 0.76 0.00	53.71 0.84 0.00	53.54 0.84 0.00	53.09 0.94 0.00	52.41 0.93 0.00	50.08 0.84 0.00	48.55 0.86 0.00	48.00 0.94 0.00	50.35 0.99 0.00	50.05 0.89 0.00	50.76 0.94 0.00	54.47 0.81 0.00	45.05 0.93 0.00	40.55 0.60 0.00	37.50 0.73 0.00
BETHLEHEM___STEEL 23779	28.03 -0.11 0.00	26.18 -0.08 0.00	24.85 0.05 0.00	24.41 0.17 0.00	25.43 0.10 0.00	30.91 -0.12 0.00	39.06 -0.92 0.00	43.86 -1.21 0.00	46.64 -1.19 0.00	49.62 -0.91 0.00	52.39 -0.48 0.00	52.01 -0.69 0.00	51.53 -0.62 0.00	50.40 -1.08 0.00	48.36 -0.88 0.00	46.45 -1.24 0.00	45.13 -1.93 0.00	47.48 -1.88 0.00	47.73 -1.43 0.00	48.42 -1.39 0.00	53.35 -0.32 0.00	42.97 -1.15 0.00	40.55 0.60 0.00	35.73 -1.03 0.00
BETHPAGE_CC_5 323564	36.02 2.95 -4.92	29.30 2.60 -0.44	27.74 2.40 -0.54	26.93 2.30 -0.38	28.45 2.43 -0.69	34.26 3.20 -0.03	47.65 4.60 -3.08	56.29 5.86 -5.36	58.19 6.41 -3.94	58.98 6.77 -1.68	63.51 7.09 -3.55	63.67 6.96 -4.02	63.98 6.94 -4.89	63.65 6.95 -5.22	60.33 6.84 -4.25	58.54 6.44 -4.41	59.04 6.45 -5.53	60.54 6.62 -4.56	61.27 6.49 -5.62	66.24 6.52 -9.91	73.14 6.60 -12.88	61.96 5.91 -11.92	54.70 4.99 -9.75	42.36 4.15 -1.44
BINGHAMTON___COGEN 23790	28.82 0.67 0.00	26.89 0.63 0.00	25.39 0.59 0.00	24.87 0.63 0.00	25.96 0.63 0.00	31.88 0.84 0.00	41.14 1.16 0.00	46.51 1.44 0.00	49.41 1.58 0.00	52.45 1.92 0.00	54.99 2.12 0.00	54.75 2.05 0.00	54.13 1.98 0.00	53.34 1.85 0.00	51.07 1.82 0.00	49.36 1.67 0.00	48.15 1.08 0.00	50.54 1.18 0.00	50.49 1.33 0.00	51.16 1.35 0.00	55.44 1.77 0.00	45.27 1.15 0.00	41.31 1.36 0.00	37.43 0.66 0.00
BLACK RIVER___HYD 24047	26.91 -1.24 0.00	25.37 -0.89 0.00	23.91 -0.89 0.00	23.39 -0.85 0.00	24.42 -0.91 0.00	30.04 -0.99 0.00	39.38 -0.60 0.00	44.53 -0.54 0.00	47.31 -0.53 0.00	50.03 -0.51 0.00	52.02 -0.85 0.00	52.17 -0.53 0.00	51.26 -0.89 0.00	50.66 -0.83 0.00	48.36 -0.88 0.00	47.12 -0.57 0.00	46.45 -0.61 0.00	48.77 -0.59 0.00	48.72 -0.44 0.00	49.11 -0.70 0.00	53.29 -0.37 0.00	43.37 -0.75 0.00	39.24 -0.72 0.00	35.73 -1.03 0.00
BLISS_WT_PWR 323608	29.27 1.13 0.00	27.28 1.02 0.00	25.86 1.07 0.00	25.43 1.19 0.00	26.55 1.22 0.00	32.44 1.40 0.00	41.42 1.44 0.00	47.28 2.21 0.00	50.23 2.39 0.00	53.41 2.88 0.00	56.68 3.81 0.00	56.07 3.38 0.00	55.44 3.29 0.00	53.96 2.47 0.00	51.95 2.71 0.00	49.60 1.91 0.00	48.10 1.03 0.00	50.59 1.23 0.00	50.88 1.72 0.00	51.66 1.84 0.00	57.15 3.49 0.00	45.84 1.72 0.00	42.95 3.00 0.00	37.35 0.59 0.00
BLUE_CIRC_CHEM_DRP 24182	29.04 0.90 0.00	27.05 0.79 0.00	25.59 0.79 0.00	24.99 0.75 0.00	26.14 0.81 0.00	31.97 0.93 0.00	40.98 1.00 0.00	46.38 1.31 0.00	48.94 1.10 0.00	51.64 1.11 0.00	54.09 1.22 0.00	53.86 1.16 0.00	53.40 1.25 0.00	52.72 1.23 0.00	50.42 1.18 0.00	48.89 1.19 0.00	48.33 1.27 0.00	50.64 1.28 0.00	50.39 1.23 0.00	51.10 1.29 0.00	54.80 1.13 0.00	45.44 1.32 0.00	41.03 1.08 0.00	38.01 1.25 0.00
BOC_GAS_DRP 24189	28.93 0.79 0.00	26.97 0.71 0.00	25.52 0.72 0.00	24.92 0.68 0.00	26.04 0.71 0.00	31.90 0.87 0.00	41.02 1.04 0.00	46.51 1.44 0.00	49.18 1.34 0.00	51.90 1.36 0.00	54.35 1.48 0.00	54.12 1.42 0.00	53.66 1.51 0.00	52.98 1.49 0.00	50.67 1.43 0.00	49.17 1.48 0.00	48.57 1.51 0.00	50.94 1.58 0.00	50.63 1.47 0.00	51.36 1.55 0.00	55.12 1.45 0.00	45.58 1.45 0.00	41.11 1.16 0.00	37.90 1.14 0.00
BORALEX_4TH_BRANCH 23824	29.52 1.38 0.00	27.55 1.29 0.00	26.06 1.26 0.00	25.43 1.19 0.00	26.60 1.27 0.00	32.53 1.49 0.00	41.90 1.92 0.00	47.64 2.57 0.00	50.52 2.68 0.00	53.31 2.78 0.00	55.88 3.01 0.00	55.59 2.90 0.00	55.22 3.08 0.00	54.47 2.98 0.00	51.95 2.71 0.00	50.17 2.48 0.00	49.70 2.63 0.00	52.17 2.81 0.00	51.86 2.70 0.00	52.65 2.84 0.00	56.56 2.90 0.00	46.64 2.51 0.00	41.91 1.96 0.00	38.53 1.76 0.00
BOWLINE___1 23526	29.83 1.69 0.00	27.78 1.52 0.00	26.18 1.39 0.00	25.57 1.33 0.00	26.75 1.42 0.00	32.93 1.89 0.00	42.90 2.92 0.00	48.99 3.92 0.00	52.19 4.35 0.00	55.08 4.55 0.00	57.63 4.76 0.00	57.34 4.64 0.00	56.89 4.74 0.00	56.17 4.68 0.00	53.92 4.68 0.00	52.00 4.34 0.03	51.40 4.38 0.04	53.84 4.49 0.01	53.49 4.33 0.00	54.14 4.33 0.00	57.96 4.29 0.00	48.04 3.93 0.00	43.15 3.20 0.00	39.19 2.43 0.00

BOWLINE___2 23595	29.86 1.72 0.00	27.78 1.52 0.00	26.18 1.39 0.00	25.57 1.33 0.00	26.75 1.42 0.00	32.93 1.89 0.00	42.90 2.92 0.00	48.99 3.92 0.00	52.19 4.35 0.00	55.08 4.55 0.00	57.63 4.76 0.00	57.34 4.64 0.00	56.89 4.74 0.00	56.17 4.68 0.00	53.92 4.68 0.00	52.05 4.39 0.03	51.40 4.38 0.04	53.84 4.49 0.01	53.49 4.33 0.00	54.14 4.33 0.00	57.96 4.29 0.00	48.04 3.93 0.00	43.15 3.20 0.00	39.19 2.43 0.00
BROOKHAVEN___DRP 24191	36.02 3.57 -4.30	29.82 3.12 -0.44	28.19 2.85 -0.54	27.39 2.76 -0.38	28.96 2.94 -0.69	34.88 3.82 -0.02	48.48 5.52 -2.98	57.64 7.26 -5.31	59.29 7.89 -3.56	60.44 8.44 -1.47	64.43 8.72 -2.84	64.75 8.59 -3.46	64.92 8.50 -4.27	64.52 8.49 -4.55	61.22 8.27 -3.71	59.39 7.87 -3.83	59.72 7.86 -4.80	61.22 8.10 -3.77	61.67 8.02 -4.49	66.68 8.22 -8.65	73.32 8.43 -11.23	61.10 7.41 -9.56	53.92 6.15 -7.81	42.91 5.00 -1.15
BROOKLYN_NAVY_YARD 23515	30.06 1.91 0.00	27.94 1.68 0.00	26.31 1.51 0.00	25.67 1.43 0.00	26.85 1.52 0.00	33.15 2.11 0.00	43.30 3.32 0.00	49.67 4.60 0.00	52.86 5.02 0.00	55.84 5.30 0.00	58.32 5.45 0.00	58.07 5.38 0.00	57.47 5.32 0.00	56.89 5.40 0.00	54.72 5.47 -0.01	52.72 4.91 -0.11	52.15 4.94 -0.14	54.62 5.23 -0.04	54.18 5.02 0.00	54.94 5.13 0.00	58.55 4.88 0.00	48.72 4.59 -0.01	43.71 3.75 0.00	39.63 2.87 0.00
BROOKLYN___ARMY_DRP 323595	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
BROOME_2_LFGE 323671	28.82 0.67 0.00	26.89 0.63 0.00	25.39 0.59 0.00	24.87 0.63 0.00	25.96 0.63 0.00	31.88 0.84 0.00	41.14 1.16 0.00	46.51 1.44 0.00	49.41 1.58 0.00	52.45 1.92 0.00	54.99 2.12 0.00	54.75 2.05 0.00	54.13 1.98 0.00	53.34 1.85 0.00	51.07 1.82 0.00	49.36 1.67 0.00	48.15 1.08 0.00	50.54 1.18 0.00	50.49 1.33 0.00	51.16 1.35 0.00	55.44 1.77 0.00	45.27 1.15 0.00	41.31 1.36 0.00	37.43 0.66 0.00
BROOME___LFGE 323600	28.82 0.67 0.00	26.89 0.63 0.00	25.39 0.59 0.00	24.87 0.63 0.00	25.96 0.63 0.00	31.88 0.84 0.00	41.14 1.16 0.00	46.51 1.44 0.00	49.41 1.58 0.00	52.45 1.92 0.00	54.99 2.12 0.00	54.75 2.05 0.00	54.13 1.98 0.00	53.34 1.85 0.00	51.07 1.82 0.00	49.36 1.67 0.00	48.15 1.08 0.00	50.54 1.18 0.00	50.49 1.33 0.00	51.16 1.35 0.00	55.44 1.77 0.00	45.27 1.15 0.00	41.31 1.36 0.00	37.43 0.66 0.00
BURROWS___LYONSDAL 23803	27.47 -0.68 0.00	25.74 -0.53 0.00	24.30 -0.50 0.00	23.76 -0.48 0.00	24.80 -0.53 0.00	30.48 -0.56 0.00	39.62 -0.36 0.00	44.76 -0.31 0.00	47.55 -0.29 0.00	50.28 -0.25 0.00	52.45 -0.42 0.00	52.43 -0.26 0.00	51.68 -0.47 0.00	51.02 -0.46 0.00	48.80 -0.44 0.00	47.41 -0.28 0.00	46.74 -0.33 0.00	49.02 -0.34 0.00	48.87 -0.29 0.00	49.36 -0.45 0.00	53.40 -0.27 0.00	43.68 -0.44 0.00	39.52 -0.44 0.00	36.14 -0.63 0.00
CAITHNESS_CC_1 323624	35.96 3.52 -4.30	29.77 3.07 -0.44	28.17 2.83 -0.54	27.34 2.71 -0.38	28.91 2.89 -0.69	34.82 3.75 -0.02	48.36 5.40 -2.98	57.45 7.08 -5.31	59.15 7.75 -3.56	60.24 8.24 -1.47	64.27 8.56 -2.83	64.59 8.43 -3.46	64.76 8.34 -4.27	64.37 8.34 -4.54	61.08 8.12 -3.71	59.25 7.73 -3.83	59.58 7.72 -4.80	61.07 7.95 -3.77	61.51 7.86 -4.48	66.48 8.02 -8.65	73.15 8.26 -11.23	60.91 7.24 -9.56	53.80 6.03 -7.81	42.80 4.89 -1.15
CALPINE BETH_PAGE_GT4 24209	36.52 2.95 -5.42	29.31 2.60 -0.45	27.75 2.40 -0.54	26.93 2.30 -0.38	28.46 2.43 -0.69	34.23 3.17 -0.03	47.69 4.56 -3.15	56.25 5.77 -5.41	58.34 6.27 -4.24	59.00 6.62 -1.85	63.86 6.87 -4.12	63.95 6.80 -4.45	64.31 6.78 -5.38	64.03 6.80 -5.75	60.61 6.70 -4.68	58.91 6.34 -4.87	59.47 6.31 -6.10	61.01 6.46 -5.19	62.03 6.34 -6.52	67.09 6.38 -10.90	74.24 6.38 -14.19	63.70 5.78 -13.80	56.17 4.91 -11.30	42.60 4.15 -1.68
CALPINE_BETH_PAGE_GT_4 323586	36.52 2.95 -5.42	29.31 2.60 -0.45	27.75 2.40 -0.54	26.93 2.30 -0.38	28.46 2.43 -0.69	34.23 3.17 -0.03	47.69 4.56 -3.15	56.25 5.77 -5.41	58.34 6.27 -4.24	59.00 6.62 -1.85	63.86 6.87 -4.12	63.95 6.80 -4.45	64.31 6.78 -5.38	64.03 6.80 -5.75	60.61 6.70 -4.68	58.91 6.34 -4.87	59.47 6.31 -6.10	61.01 6.46 -5.19	62.03 6.34 -6.52	67.09 6.38 -10.90	74.24 6.38 -14.19	63.70 5.78 -13.80	56.17 4.91 -11.30	42.60 4.15 -1.68
CALPINE_BP_GT1 23823	36.52 2.95 -5.42	29.31 2.60 -0.45	27.75 2.40 -0.54	26.93 2.30 -0.38	28.46 2.43 -0.69	34.23 3.17 -0.03	47.69 4.56 -3.15	56.25 5.77 -5.41	58.34 6.27 -4.24	59.00 6.62 -1.85	63.86 6.87 -4.12	63.95 6.80 -4.45	64.31 6.78 -5.38	64.03 6.80 -5.75	60.61 6.70 -4.68	58.91 6.34 -4.87	59.47 6.31 -6.10	61.01 6.46 -5.19	62.03 6.34 -6.52	67.09 6.38 -10.90	74.24 6.38 -14.19	63.70 5.78 -13.80	56.17 4.91 -11.30	42.60 4.15 -1.68
CALSPAN___DRP 24200	28.03 -0.11 0.00	26.18 -0.08 0.00	24.85 0.05 0.00	24.41 0.17 0.00	25.43 0.10 0.00	30.91 -0.12 0.00	39.06 -0.92 0.00	43.86 -1.21 0.00	46.64 -1.19 0.00	49.62 -0.91 0.00	52.39 -0.48 0.00	52.01 -0.69 0.00	51.53 -0.62 0.00	50.40 -1.08 0.00	48.36 -0.88 0.00	46.45 -1.24 0.00	45.13 -1.93 0.00	47.48 -1.88 0.00	47.73 -1.43 0.00	48.42 -1.39 0.00	53.35 -0.32 0.00	42.97 -1.15 0.00	40.55 0.60 0.00	35.73 -1.03 0.00
CANDIGU_WT_PWR 323617	28.62 0.48 0.00	26.71 0.45 0.00	25.29 0.50 0.00	24.80 0.56 0.00	25.89 0.56 0.00	31.66 0.62 0.00	40.62 0.64 0.00	45.66 0.58 0.00	48.41 0.58 0.00	51.34 0.81 0.00	54.03 1.16 0.00	53.75 1.05 0.00	53.14 0.99 0.00	52.21 0.72 0.00	50.03 0.79 0.00	48.31 0.62 0.00	47.02 -0.05 0.00	49.46 0.10 0.00	49.60 0.44 0.00	50.26 0.45 0.00	55.01 1.34 0.00	44.52 0.40 0.00	41.35 1.40 0.00	36.95 0.18 0.00
CARR STREET_E__SYR 24060	28.28 0.14 0.00	26.37 0.11 0.00	24.90 0.10 0.00	24.36 0.12 0.00	25.46 0.13 0.00	31.26 0.22 0.00	40.30 0.32 0.00	45.52 0.45 0.00	48.41 0.58 0.00	51.19 0.66 0.00	53.61 0.74 0.00	53.49 0.79 0.00	52.82 0.68 0.00	52.10 0.62 0.00	49.78 0.54 0.00	48.22 0.53 0.00	47.63 0.57 0.00	50.00 0.64 0.00	49.85 0.69 0.00	50.56 0.75 0.00	54.74 1.07 0.00	44.69 0.57 0.00	40.67 0.72 0.00	36.99 0.22 0.00
CARTHAGE___PAPER 23857	26.79 -1.35 0.00	25.24 -1.02 0.00	23.78 -1.02 0.00	23.27 -0.97 0.00	24.29 -1.04 0.00	29.86 -1.18 0.00	39.10 -0.88 0.00	44.12 -0.95 0.00	46.88 -0.96 0.00	49.52 -1.01 0.00	51.55 -1.32 0.00	51.69 -1.00 0.00	50.85 -1.30 0.00	50.20 -1.29 0.00	47.96 -1.28 0.00	46.69 -1.00 0.00	46.07 -0.99 0.00	48.32 -1.04 0.00	48.23 -0.94 0.00	48.67 -1.14 0.00	52.75 -0.91 0.00	42.97 -1.15 0.00	38.88 -1.08 0.00	35.51 -1.25 0.00
CE_DUNWOOD___DRP 24194	29.92 1.77 0.00	27.86 1.60 0.00	26.26 1.46 0.00	25.62 1.38 0.00	26.82 1.49 0.00	33.03 1.99 0.00	43.02 3.04 0.00	49.17 4.10 0.00	52.39 4.55 0.00	55.28 4.75 0.00	57.84 4.97 0.00	57.54 4.85 0.00	57.11 4.96 0.00	56.38 4.89 0.00	54.16 4.92 0.00	52.23 4.58 0.04	51.62 4.61 0.06	54.08 4.74 0.01	53.68 4.52 0.00	54.34 4.53 0.00	58.12 4.45 0.00	48.18 4.06 0.00	43.27 3.31 0.00	39.30 2.53 0.00

CE_MILLWOOD___DRP 24193	29.86 1.72 0.00	27.78 1.52 0.00	26.21 1.41 0.00	25.57 1.33 0.00	26.77 1.44 0.00	32.96 1.92 0.00	42.94 2.96 0.00	49.08 4.01 0.00	52.29 4.45 0.00	55.13 4.60 0.00	57.73 4.86 0.00	57.44 4.74 0.00	56.94 4.79 0.00	56.27 4.79 0.00	54.01 4.78 0.00	52.09 4.44 0.04	51.49 4.47 0.05	53.94 4.59 0.01	53.59 4.43 0.00	54.20 4.38 0.00	58.01 4.35 0.00	48.09 3.97 0.00	43.15 3.20 0.00	39.23 2.46 0.00
CE_NYC2_DRP 24202	30.25 2.11 0.00	28.07 1.81 0.00	26.46 1.66 0.00	25.80 1.55 0.00	26.98 1.65 0.00	33.30 2.26 0.00	43.46 3.48 0.00	49.90 4.83 0.00	53.10 5.26 0.00	56.14 5.61 0.00	58.63 5.76 0.00	58.39 5.69 0.00	57.62 5.47 0.00	57.20 5.71 0.00	54.96 5.71 -0.01	53.19 5.39 -0.11	52.66 5.46 -0.14	54.92 5.53 -0.03	54.42 5.26 0.00	55.04 5.23 0.00	58.66 4.99 0.00	48.94 4.81 -0.01	43.95 3.99 0.00	39.85 3.09 0.00
CE_NYC_DRP 24195	30.14 2.00 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.75 1.50 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.42 3.44 0.00	49.76 4.69 0.00	53.01 5.17 0.00	55.94 5.41 0.00	58.53 5.66 0.00	58.28 5.58 0.00	57.67 5.53 0.00	57.05 5.56 0.00	54.87 5.61 -0.01	53.06 5.25 -0.11	52.43 5.22 -0.15	54.78 5.38 -0.04	54.32 5.16 0.00	54.99 5.18 0.00	58.66 4.99 0.00	48.80 4.67 -0.01	43.79 3.84 0.00	39.71 2.94 0.00
CHAFFEE___LFGE 323603	28.62 0.48 0.00	26.71 0.45 0.00	25.32 0.52 0.00	24.87 0.63 0.00	25.94 0.61 0.00	31.63 0.59 0.00	40.22 0.24 0.00	45.62 0.54 0.00	48.51 0.67 0.00	51.64 1.11 0.00	54.72 1.85 0.00	54.23 1.53 0.00	53.66 1.51 0.00	52.36 0.87 0.00	50.28 1.04 0.00	48.12 0.43 0.00	46.74 -0.33 0.00	49.21 -0.15 0.00	49.46 0.30 0.00	50.21 0.40 0.00	55.49 1.83 0.00	44.52 0.40 0.00	41.79 1.84 0.00	36.54 -0.22 0.00
CHATEAUG_WT_PWR 323614	26.57 -1.58 0.00	24.84 -1.42 0.00	23.43 -1.36 0.00	22.86 -1.38 0.00	23.86 -1.47 0.00	29.08 -1.95 0.00	37.71 -2.28 0.00	40.33 -3.07 1.68	39.95 -3.25 4.64	40.07 -3.44 7.02	40.18 -3.65 9.04	39.91 -3.69 9.10	39.90 -3.70 8.55	39.93 -3.61 7.95	39.83 -3.45 5.96	39.80 -3.29 4.60	39.79 -3.20 4.07	39.84 -3.36 6.16	40.35 -3.44 5.37	41.90 -3.44 4.48	42.06 -3.76 7.85	40.43 -3.09 0.60	37.08 -2.88 0.00	34.63 -2.13 0.00
CHAT_HIGH_FALL_HYD 323578	26.48 -1.66 0.00	24.77 -1.50 0.00	23.36 -1.44 0.00	22.81 -1.43 0.00	23.78 -1.55 0.00	29.02 -2.02 0.00	37.62 -2.36 0.00	40.24 -3.16 1.68	39.85 -3.35 4.64	39.97 -3.54 7.02	40.02 -3.81 9.04	39.76 -3.84 9.10	39.80 -3.80 8.55	39.78 -3.76 7.95	39.69 -3.59 5.96	39.66 -3.43 4.60	39.69 -3.30 4.07	39.69 -3.50 6.16	40.25 -3.54 5.37	41.74 -3.59 4.48	41.90 -3.92 7.85	40.30 -3.22 0.60	36.96 -3.00 0.00	34.56 -2.20 0.00
CHAUTAUQUA___LFGE 323629	28.31 0.17 0.00	26.42 0.16 0.00	25.04 0.25 0.00	24.61 0.36 0.00	25.66 0.33 0.00	31.26 0.22 0.00	39.82 -0.16 0.00	44.80 -0.27 0.00	47.55 -0.29 0.00	50.53 0.00 0.00	53.51 0.64 0.00	52.96 0.26 0.00	52.46 0.31 0.00	51.28 -0.21 0.00	49.19 -0.05 0.00	47.22 -0.48 0.00	45.89 -1.17 0.00	48.23 -1.13 0.00	48.42 -0.74 0.00	49.11 -0.70 0.00	54.15 0.48 0.00	43.77 -0.35 0.00	41.03 1.08 0.00	36.14 -0.63 0.00
CH_MIDHUDSON___DRP 24192	29.95 1.80 0.00	27.86 1.60 0.00	26.28 1.49 0.00	25.67 1.43 0.00	26.85 1.52 0.00	33.03 1.99 0.00	42.94 2.96 0.00	48.99 3.92 0.00	52.19 4.35 0.00	55.08 4.55 0.00	57.68 4.81 0.00	57.39 4.69 0.00	56.89 4.74 0.00	56.17 4.68 0.00	53.87 4.63 0.00	51.94 4.24 0.00	51.35 4.28 0.00	53.80 4.44 0.00	53.44 4.27 0.00	54.10 4.28 0.00	57.96 4.29 0.00	48.05 3.93 0.00	43.15 3.20 0.00	39.30 2.53 0.00
CH_MISC_IPPS 23765	30.11 1.97 0.00	28.02 1.76 0.00	26.43 1.64 0.00	25.80 1.55 0.00	26.98 1.65 0.00	33.24 2.20 0.00	43.26 3.28 0.00	49.36 4.28 0.00	52.58 4.74 0.00	55.54 5.00 0.00	58.16 5.29 0.00	57.86 5.17 0.00	57.31 5.16 0.00	56.63 5.15 0.00	54.32 5.07 0.00	52.42 4.72 0.00	51.73 4.66 -0.01	54.20 4.84 0.00	53.83 4.67 0.00	54.49 4.68 0.00	58.44 4.77 0.00	48.40 4.28 0.00	43.47 3.52 0.00	39.56 2.79 0.00
CH_RES_BVR_FALLS 23983	27.24 -0.90 0.00	25.45 -0.81 0.00	24.03 -0.77 0.00	23.47 -0.78 0.00	24.52 -0.81 0.00	30.01 -1.02 0.00	38.74 -1.24 0.00	43.54 -1.53 0.00	46.21 -1.63 0.00	48.81 -1.72 0.00	51.02 -1.85 0.00	50.91 -1.79 0.00	50.32 -1.83 0.00	49.73 -1.75 0.00	47.57 -1.67 0.00	46.07 -1.62 0.00	45.51 -1.55 0.00	47.73 -1.63 0.00	47.49 -1.67 0.00	48.12 -1.69 0.00	51.84 -1.82 0.00	42.62 -1.50 0.00	38.55 -1.40 0.00	35.62 -1.14 0.00
CH_RES_NIAGARA 23895	27.69 -0.45 0.00	25.92 -0.34 0.00	24.65 -0.15 0.00	24.24 0.00 0.00	25.20 -0.13 0.00	30.45 -0.59 0.00	37.82 -2.16 0.00	42.01 -3.07 0.00	44.68 -3.16 0.00	47.55 -2.98 0.00	50.18 -2.69 0.00	49.90 -2.79 0.00	49.38 -2.77 0.00	48.29 -3.19 0.00	46.34 -2.91 0.00	44.55 -3.15 0.00	43.30 -3.77 0.00	45.56 -3.80 0.00	45.82 -3.34 0.00	46.47 -3.34 0.00	51.31 -2.36 0.00	41.25 -2.87 0.00	39.72 -0.24 0.00	34.96 -1.80 0.00
CH_RES_SYRACUSE 23985	28.51 0.36 0.00	26.60 0.34 0.00	25.12 0.32 0.00	24.58 0.34 0.00	25.66 0.33 0.00	31.53 0.50 0.00	40.70 0.72 0.00	46.02 0.95 0.00	48.89 1.05 0.00	51.74 1.21 0.00	54.14 1.27 0.00	54.02 1.32 0.00	53.35 1.20 0.00	52.62 1.13 0.00	50.28 1.04 0.00	48.70 1.00 0.00	47.77 0.71 0.00	50.15 0.79 0.00	50.05 0.89 0.00	50.76 0.94 0.00	54.95 1.29 0.00	44.83 0.70 0.00	40.79 0.84 0.00	37.09 0.33 0.00
CLINTON_WT_PWR 323605	26.57 -1.58 0.00	24.84 -1.42 0.00	23.43 -1.36 0.00	22.86 -1.38 0.00	23.86 -1.47 0.00	29.08 -1.95 0.00	37.71 -2.28 0.00	40.33 -3.07 1.68	39.95 -3.25 4.64	40.07 -3.44 7.02	40.18 -3.65 9.04	39.91 -3.69 9.10	39.90 -3.70 8.55	39.93 -3.61 7.95	39.83 -3.45 5.96	39.80 -3.29 4.60	39.79 -3.20 4.07	39.84 -3.36 6.16	40.35 -3.44 5.37	41.90 -3.44 4.48	42.06 -3.76 7.85	40.43 -3.09 0.60	37.08 -2.88 0.00	34.63 -2.13 0.00
CLINTON___LFGE 323618	26.48 -1.66 0.00	24.77 -1.50 0.00	23.36 -1.44 0.00	22.79 -1.45 0.00	23.78 -1.55 0.00	28.99 -2.05 0.00	37.74 -2.24 0.00	40.38 -3.02 1.68	39.95 -3.25 4.64	40.07 -3.44 7.02	40.13 -3.70 9.04	39.86 -3.74 9.10	39.85 -3.76 8.55	39.89 -3.65 7.95	39.74 -3.55 5.96	39.71 -3.39 4.60	39.74 -3.25 4.07	39.74 -3.46 6.16	40.30 -3.49 5.37	41.80 -3.54 4.48	42.01 -3.81 7.85	40.34 -3.18 0.60	37.00 -2.96 0.00	34.56 -2.20 0.00
COLONIE_LFGE___ 323577	29.30 1.15 0.00	27.28 1.02 0.00	25.84 1.04 0.00	25.21 0.97 0.00	26.37 1.04 0.00	32.25 1.21 0.00	41.50 1.52 0.00	47.10 2.03 0.00	49.89 2.06 0.00	52.60 2.07 0.00	55.14 2.27 0.00	54.91 2.21 0.00	54.50 2.35 0.00	53.75 2.26 0.00	51.31 2.07 0.00	49.70 2.00 0.00	49.13 2.07 0.00	51.53 2.17 0.00	51.27 2.11 0.00	52.06 2.24 0.00	55.92 2.25 0.00	46.11 1.99 0.00	41.43 1.48 0.00	38.31 1.54 0.00
CORNELL_____ 23752	29.02 0.87 0.00	27.08 0.82 0.00	25.57 0.77 0.00	25.02 0.78 0.00	26.14 0.81 0.00	32.15 1.12 0.00	41.66 1.68 0.00	47.19 2.12 0.00	50.13 2.30 0.00	53.21 2.68 0.00	55.78 2.91 0.00	55.59 2.90 0.00	54.86 2.71 0.00	54.11 2.62 0.00	51.70 2.46 0.00	50.03 2.34 0.00	48.71 1.65 0.00	51.19 1.83 0.00	51.13 1.97 0.00	51.85 2.04 0.00	56.24 2.58 0.00	45.71 1.59 0.00	41.63 1.68 0.00	37.68 0.92 0.00



COXSACKIE___GT 23611	29.97 1.83 0.00	27.92 1.66 0.00	26.39 1.59 0.00	25.77 1.53 0.00	26.98 1.65 0.00	32.96 1.92 0.00	42.38 2.40 0.00	47.46 2.39 0.00	49.89 2.06 0.00	52.70 2.17 0.00	55.25 2.38 0.00	55.01 2.32 0.00	54.44 2.29 0.00	53.60 2.11 0.00	51.16 1.92 0.00	49.65 1.96 0.00	49.13 2.07 0.00	51.68 2.32 0.00	51.47 2.31 0.00	52.25 2.44 0.00	56.35 2.68 0.00	46.72 2.60 0.00	42.27 2.32 0.00	39.19 2.43 0.00
CRESCENT___HYD 24018	29.30 1.15 0.00	27.28 1.02 0.00	25.84 1.04 0.00	25.21 0.97 0.00	26.37 1.04 0.00	32.25 1.21 0.00	41.50 1.52 0.00	47.10 2.03 0.00	49.89 2.06 0.00	52.60 2.07 0.00	55.14 2.27 0.00	54.91 2.21 0.00	54.50 2.35 0.00	53.75 2.26 0.00	51.31 2.07 0.00	49.70 2.00 0.00	49.13 2.07 0.00	51.53 2.17 0.00	51.27 2.11 0.00	52.06 2.24 0.00	55.92 2.25 0.00	46.11 1.99 0.00	41.43 1.48 0.00	38.31 1.54 0.00
CRUCIBLE_METL_DRP 24180	28.51 0.36 0.00	26.60 0.34 0.00	25.12 0.32 0.00	24.58 0.34 0.00	25.66 0.33 0.00	31.53 0.50 0.00	40.70 0.72 0.00	46.02 0.95 0.00	48.89 1.05 0.00	51.74 1.21 0.00	54.14 1.27 0.00	54.02 1.32 0.00	53.35 1.20 0.00	52.62 1.13 0.00	50.28 1.04 0.00	48.70 1.00 0.00	47.77 0.71 0.00	50.15 0.79 0.00	50.05 0.89 0.00	50.76 0.94 0.00	54.95 1.29 0.00	44.83 0.70 0.00	40.79 0.84 0.00	37.09 0.33 0.00
DANC___LFGE 323619	26.91 -1.24 0.00	25.37 -0.89 0.00	23.91 -0.89 0.00	23.39 -0.85 0.00	24.42 -0.91 0.00	30.04 -0.99 0.00	39.38 -0.60 0.00	44.53 -0.54 0.00	47.31 -0.53 0.00	50.03 -0.51 0.00	52.02 -0.85 0.00	52.17 -0.53 0.00	51.26 -0.89 0.00	50.66 -0.83 0.00	48.36 -0.88 0.00	47.12 -0.57 0.00	46.45 -0.61 0.00	48.77 -0.59 0.00	48.72 -0.44 0.00	49.11 -0.70 0.00	53.29 -0.37 0.00	43.37 -0.75 0.00	39.24 -0.72 0.00	35.73 -1.03 0.00
DANSKAMMER___1 23586	30.11 1.97 0.00	28.02 1.76 0.00	26.43 1.64 0.00	25.80 1.55 0.00	26.98 1.65 0.00	33.24 2.20 0.00	43.26 3.28 0.00	49.36 4.28 0.00	52.58 4.74 0.00	55.54 5.00 0.00	58.16 5.29 0.00	57.86 5.17 0.00	57.31 5.16 0.00	56.63 5.15 0.00	54.32 5.07 0.00	52.42 4.72 0.00	51.73 4.66 -0.01	54.20 4.84 0.00	53.83 4.67 0.00	54.49 4.68 0.00	58.44 4.77 0.00	48.40 4.28 0.00	43.47 3.52 0.00	39.56 2.79 0.00
DANSKAMMER___2 23589	30.11 1.97 0.00	28.02 1.76 0.00	26.43 1.64 0.00	25.80 1.55 0.00	26.98 1.65 0.00	33.24 2.20 0.00	43.26 3.28 0.00	49.36 4.28 0.00	52.58 4.74 0.00	55.54 5.00 0.00	58.16 5.29 0.00	57.86 5.17 0.00	57.31 5.16 0.00	56.63 5.15 0.00	54.32 5.07 0.00	52.42 4.72 0.00	51.73 4.66 -0.01	54.20 4.84 0.00	53.83 4.67 0.00	54.49 4.68 0.00	58.44 4.77 0.00	48.40 4.28 0.00	43.47 3.52 0.00	39.56 2.79 0.00
DANSKAMMER___3 23590	30.11 1.97 0.00	28.02 1.76 0.00	26.43 1.64 0.00	25.80 1.55 0.00	26.98 1.65 0.00	33.24 2.20 0.00	43.26 3.28 0.00	49.36 4.28 0.00	52.58 4.74 0.00	55.54 5.00 0.00	58.16 5.29 0.00	57.86 5.17 0.00	57.31 5.16 0.00	56.63 5.15 0.00	54.32 5.07 0.00	52.42 4.72 0.00	51.73 4.66 -0.01	54.20 4.84 0.00	53.83 4.67 0.00	54.49 4.68 0.00	58.44 4.77 0.00	48.40 4.28 0.00	43.47 3.52 0.00	39.56 2.79 0.00
DANSKAMMER___4 23591	30.11 1.97 0.00	28.02 1.76 0.00	26.43 1.64 0.00	25.80 1.55 0.00	26.98 1.65 0.00	33.24 2.20 0.00	43.26 3.28 0.00	49.36 4.28 0.00	52.58 4.74 0.00	55.54 5.00 0.00	58.16 5.29 0.00	57.86 5.17 0.00	57.31 5.16 0.00	56.63 5.15 0.00	54.32 5.07 0.00	52.42 4.72 0.00	51.73 4.66 -0.01	54.20 4.84 0.00	53.83 4.67 0.00	54.49 4.68 0.00	58.44 4.77 0.00	48.40 4.28 0.00	43.47 3.52 0.00	39.56 2.79 0.00
DANSKAMMER___DIESEL 23592	30.11 1.97 0.00	28.02 1.76 0.00	26.43 1.64 0.00	25.80 1.55 0.00	26.98 1.65 0.00	33.24 2.20 0.00	43.26 3.28 0.00	49.36 4.28 0.00	52.58 4.74 0.00	55.54 5.00 0.00	58.16 5.29 0.00	57.86 5.17 0.00	57.31 5.16 0.00	56.63 5.15 0.00	54.32 5.07 0.00	52.42 4.72 0.00	51.73 4.66 -0.01	54.20 4.84 0.00	53.83 4.67 0.00	54.49 4.68 0.00	58.44 4.77 0.00	48.40 4.28 0.00	43.47 3.52 0.00	39.56 2.79 0.00
DASHVILLE___HYD 23610	30.14 2.00 0.00	28.05 1.79 0.00	26.43 1.64 0.00	25.80 1.55 0.00	27.00 1.67 0.00	33.21 2.17 0.00	43.22 3.24 0.00	49.22 4.14 0.00	52.43 4.59 0.00	55.33 4.80 0.00	57.95 5.08 0.00	57.65 4.95 0.00	57.16 5.01 0.00	56.43 4.94 0.00	54.17 4.92 0.00	52.18 4.48 0.00	51.54 4.47 0.00	53.95 4.59 0.00	53.59 4.43 0.00	54.24 4.43 0.00	58.12 4.45 0.00	48.27 4.15 0.00	43.43 3.47 0.00	39.52 2.76 0.00
DELAWARE___LFGE 323621	29.07 0.93 0.00	27.15 0.89 0.00	25.64 0.84 0.00	25.04 0.80 0.00	26.16 0.83 0.00	32.15 1.12 0.00	41.74 1.76 0.00	47.33 2.25 0.00	50.32 2.49 0.00	55.74 5.21 0.00	58.11 5.24 0.00	58.07 5.38 0.00	57.11 4.96 0.00	56.27 4.79 0.00	53.82 4.58 0.00	52.32 4.63 0.00	49.32 2.26 0.00	51.73 2.37 0.00	51.57 2.41 0.00	52.20 2.39 0.00	56.19 2.52 0.00	46.24 2.12 0.00	41.79 1.84 0.00	38.09 1.32 0.00
DOGLEVILLE___HYD 23807	28.93 0.79 0.00	27.02 0.76 0.00	25.49 0.69 0.00	24.92 0.68 0.00	26.07 0.74 0.00	31.94 0.90 0.00	41.22 1.24 0.00	46.61 1.53 0.00	49.47 1.63 0.00	52.25 1.72 0.00	54.67 1.80 0.00	54.54 1.84 0.00	53.92 1.77 0.00	53.24 1.75 0.00	50.96 1.72 0.00	49.41 1.71 0.00	48.76 1.69 0.00	51.13 1.77 0.00	50.93 1.77 0.00	51.55 1.74 0.00	55.60 1.93 0.00	45.62 1.50 0.00	41.31 1.36 0.00	37.87 1.10 0.00
DUNKIRK___1 23563	28.17 0.03 0.00	26.31 0.05 0.00	24.92 0.12 0.00	24.48 0.24 0.00	25.53 0.20 0.00	31.10 0.06 0.00	39.62 -0.36 0.00	44.49 -0.59 0.00	47.17 -0.67 0.00	50.18 -0.35 0.00	53.03 0.16 0.00	52.54 -0.16 0.00	51.99 -0.16 0.00	50.87 -0.62 0.00	48.80 -0.44 0.00	46.88 -0.81 0.00	45.56 -1.51 0.00	47.88 -1.48 0.00	48.08 -1.08 0.00	48.76 -1.05 0.00	53.77 0.11 0.00	43.46 -0.66 0.00	40.75 0.80 0.00	35.96 -0.81 0.00
DUNKIRK___2 23564	28.17 0.03 0.00	26.31 0.05 0.00	24.92 0.12 0.00	24.48 0.24 0.00	25.53 0.20 0.00	31.10 0.06 0.00	39.62 -0.36 0.00	44.49 -0.59 0.00	47.17 -0.67 0.00	50.18 -0.35 0.00	53.03 0.16 0.00	52.54 -0.16 0.00	51.99 -0.16 0.00	50.87 -0.62 0.00	48.80 -0.44 0.00	46.88 -0.81 0.00	45.56 -1.51 0.00	47.88 -1.48 0.00	48.08 -1.08 0.00	48.76 -1.05 0.00	53.77 0.11 0.00	43.46 -0.66 0.00	40.75 0.80 0.00	35.96 -0.81 0.00
DUNKIRK___3 23565	28.06 -0.08 0.00	26.18 -0.08 0.00	24.82 0.02 0.00	24.39 0.15 0.00	25.41 0.08 0.00	30.94 -0.09 0.00	39.34 -0.64 0.00	44.17 -0.90 0.00	46.93 -0.91 0.00	49.87 -0.66 0.00	52.71 -0.16 0.00	52.22 -0.48 0.00	51.68 -0.47 0.00	50.61 -0.88 0.00	48.50 -0.74 0.00	46.65 -1.05 0.00	45.32 -1.74 0.00	47.63 -1.73 0.00	47.84 -1.33 0.00	48.52 -1.30 0.00	53.45 -0.21 0.00	43.19 -0.93 0.00	40.55 0.60 0.00	35.77 -0.99 0.00
DUNKIRK___4 23566	28.06 -0.08 0.00	26.18 -0.08 0.00	24.82 0.02 0.00	24.39 0.15 0.00	25.41 0.08 0.00	30.94 -0.09 0.00	39.34 -0.64 0.00	44.17 -0.90 0.00	46.93 -0.91 0.00	49.87 -0.66 0.00	52.71 -0.16 0.00	52.22 -0.48 0.00	51.68 -0.47 0.00	50.61 -0.88 0.00	48.50 -0.74 0.00	46.65 -1.05 0.00	45.32 -1.74 0.00	47.63 -1.73 0.00	47.84 -1.33 0.00	48.52 -1.30 0.00	53.45 -0.21 0.00	43.19 -0.93 0.00	40.55 0.60 0.00	35.77 -0.99 0.00

EAST HAMPTON___GT 23717	37.46 5.01 -4.31	31.06 4.36 -0.44	29.36 4.02 -0.54	28.53 3.90 -0.38	30.23 4.21 -0.69	36.53 5.46 -0.02	50.92 7.96 -2.98	60.83 10.46 -5.31	62.55 11.15 -3.57	63.98 11.98 -1.47	68.19 12.47 -2.84	68.39 12.22 -3.47	68.47 12.05 -4.27	67.98 11.94 -4.55	64.48 11.52 -3.71	62.50 10.97 -3.83	62.79 10.92 -4.80	64.54 11.41 -3.77	65.16 11.50 -4.49	70.47 12.00 -8.66	77.52 12.61 -11.24	64.46 10.76 -9.57	56.73 8.95 -7.82	45.01 7.10 -1.15
EAST RIVER___6 23660	30.11 1.97 0.00	27.97 1.71 0.00	26.36 1.56 0.00	25.72 1.48 0.00	26.90 1.57 0.00	33.18 2.14 0.00	43.34 3.36 0.00	49.76 4.69 0.00	53.01 5.17 0.00	55.99 5.46 0.00	58.53 5.66 0.00	58.28 5.58 0.00	57.67 5.53 0.00	57.10 5.61 0.00	54.86 5.61 -0.01	53.06 5.25 -0.11	52.43 5.22 -0.14	54.82 5.43 -0.04	54.32 5.16 0.00	54.99 5.18 0.00	58.66 4.99 0.00	48.80 4.67 -0.01	43.75 3.80 0.00	39.67 2.90 0.00
EAST RIVER___7 23524	30.11 1.97 0.00	27.97 1.71 0.00	26.36 1.56 0.00	25.72 1.48 0.00	26.90 1.57 0.00	33.18 2.14 0.00	43.34 3.36 0.00	49.76 4.69 0.00	53.01 5.17 0.00	55.99 5.46 0.00	58.53 5.66 0.00	58.28 5.58 0.00	57.67 5.53 0.00	57.10 5.61 0.00	54.86 5.61 -0.01	53.06 5.25 -0.11	52.43 5.22 -0.14	54.82 5.43 -0.04	54.32 5.16 0.00	54.99 5.18 0.00	58.66 4.99 0.00	48.80 4.67 -0.01	43.75 3.80 0.00	39.67 2.90 0.00
EAST_HAMPTON___DIESEL 23722	37.46 5.01 -4.31	31.06 4.36 -0.44	29.36 4.02 -0.54	28.53 3.90 -0.38	30.23 4.21 -0.69	36.53 5.46 -0.02	50.92 7.96 -2.98	60.83 10.46 -5.31	62.55 11.15 -3.57	63.98 11.98 -1.47	68.19 12.47 -2.84	68.39 12.22 -3.47	68.47 12.05 -4.27	67.98 11.94 -4.55	64.48 11.52 -3.71	62.50 10.97 -3.83	62.79 10.92 -4.80	64.54 11.41 -3.77	65.16 11.50 -4.49	70.47 12.00 -8.66	77.52 12.61 -11.24	64.46 10.76 -9.57	56.73 8.95 -7.82	45.01 7.10 -1.15
EAST_RIVER___1 323558	30.14 2.00 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.75 1.50 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.42 3.44 0.00	49.76 4.69 0.00	53.01 5.17 0.00	55.94 5.41 0.00	58.53 5.66 0.00	58.28 5.58 0.00	57.67 5.53 0.00	57.05 5.56 0.00	54.87 5.61 -0.01	53.06 5.25 -0.11	52.43 5.22 -0.15	54.78 5.38 -0.04	54.32 5.16 0.00	54.99 5.18 0.00	58.66 4.99 0.00	48.80 4.67 -0.01	43.79 3.84 0.00	39.71 2.94 0.00
EAST_RIVER___2 323559	30.11 1.97 0.00	27.97 1.71 0.00	26.36 1.56 0.00	25.72 1.48 0.00	26.90 1.57 0.00	33.18 2.14 0.00	43.34 3.36 0.00	49.76 4.69 0.00	53.01 5.17 0.00	55.99 5.46 0.00	58.53 5.66 0.00	58.28 5.58 0.00	57.67 5.53 0.00	57.10 5.61 0.00	54.86 5.61 -0.01	53.06 5.25 -0.11	52.43 5.22 -0.14	54.82 5.43 -0.04	54.32 5.16 0.00	54.99 5.18 0.00	58.66 4.99 0.00	48.80 4.67 -0.01	43.75 3.80 0.00	39.67 2.90 0.00
EAST___DELAWARE_HYD 23607	29.18 1.04 0.00	27.23 0.97 0.00	25.66 0.87 0.00	25.07 0.82 0.00	26.22 0.89 0.00	32.28 1.24 0.00	42.10 2.12 0.00	47.73 2.66 0.00	50.85 3.02 0.00	53.67 3.13 0.00	56.10 3.23 0.00	55.86 3.16 0.00	55.22 3.08 0.00	54.52 3.04 0.00	52.25 3.00 0.00	50.51 2.81 0.00	49.93 2.87 0.00	52.32 2.96 0.00	52.11 2.95 0.00	52.80 2.99 0.00	56.78 3.11 0.00	46.90 2.78 0.00	42.19 2.24 0.00	38.38 1.62 0.00
ELEC_TRO_TEK 24086	37.69 2.45 -7.10	28.90 2.18 -0.46	27.35 2.01 -0.55	26.54 1.91 -0.39	28.05 2.03 -0.69	33.76 2.70 -0.03	47.31 3.92 -3.41	55.74 5.09 -5.57	58.70 5.59 -5.27	58.86 5.91 -2.42	65.11 6.18 -6.06	64.77 6.11 -5.96	65.26 6.05 -7.07	65.18 6.12 -7.57	61.44 6.06 -6.14	59.82 5.67 -6.45	60.84 5.69 -8.08	62.53 5.82 -7.35	64.47 5.70 -9.61	69.86 5.73 -14.32	78.02 5.69 -18.67	69.54 5.20 -20.22	60.81 4.28 -16.58	42.78 3.53 -2.48
ELLENBURG_WT_PWR 323604	26.57 -1.58 0.00	24.84 -1.42 0.00	23.43 -1.36 0.00	22.86 -1.38 0.00	23.86 -1.47 0.00	29.08 -1.95 0.00	37.71 -2.28 0.00	40.33 -3.07 1.68	39.95 -3.25 4.64	40.07 -3.44 7.02	40.18 -3.65 9.04	39.91 -3.69 9.10	39.90 -3.70 8.55	39.93 -3.61 7.95	39.83 -3.45 5.96	39.80 -3.29 4.60	39.79 -3.20 4.07	39.84 -3.36 6.16	40.35 -3.44 5.37	41.90 -3.44 4.48	42.06 -3.76 7.85	40.43 -3.09 0.60	37.08 -2.88 0.00	34.63 -2.13 0.00
EMPIRE_CC_1 323656	29.21 1.07 0.00	27.23 0.97 0.00	25.76 0.97 0.00	25.16 0.92 0.00	26.29 0.96 0.00	32.19 1.15 0.00	41.02 1.04 0.00	46.61 1.53 0.00	49.37 1.53 0.00	52.10 1.57 0.00	54.56 1.69 0.00	54.33 1.64 0.00	53.92 1.77 0.00	53.24 1.75 0.00	50.82 1.58 0.00	49.22 1.53 0.00	48.66 1.60 0.00	51.04 1.68 0.00	50.73 1.57 0.00	51.45 1.64 0.00	55.22 1.56 0.00	45.62 1.50 0.00	41.07 1.12 0.00	38.20 1.43 0.00
EMPIRE_CC_2 323658	29.21 1.07 0.00	27.23 0.97 0.00	25.76 0.97 0.00	25.16 0.92 0.00	26.29 0.96 0.00	32.19 1.15 0.00	41.02 1.04 0.00	46.61 1.53 0.00	49.37 1.53 0.00	52.10 1.57 0.00	54.56 1.69 0.00	54.33 1.64 0.00	53.92 1.77 0.00	53.24 1.75 0.00	50.82 1.58 0.00	49.22 1.53 0.00	48.66 1.60 0.00	51.04 1.68 0.00	50.73 1.57 0.00	51.45 1.64 0.00	55.22 1.56 0.00	45.62 1.50 0.00	41.07 1.12 0.00	38.20 1.43 0.00
ERIE_WT_PWR 323693	28.06 -0.08 0.00	26.21 -0.05 0.00	24.85 0.05 0.00	24.44 0.19 0.00	25.46 0.13 0.00	30.91 -0.12 0.00	39.10 -0.88 0.00	43.90 -1.17 0.00	46.69 -1.15 0.00	49.67 -0.86 0.00	52.45 -0.42 0.00	52.07 -0.63 0.00	51.58 -0.57 0.00	50.46 -1.03 0.00	48.40 -0.84 0.00	46.50 -1.19 0.00	45.18 -1.88 0.00	47.53 -1.83 0.00	47.78 -1.38 0.00	48.42 -1.39 0.00	53.40 -0.27 0.00	43.02 -1.10 0.00	40.59 0.64 0.00	35.77 -0.99 0.00
E_CANADA_CAP_HY 24051	28.79 0.65 0.00	26.81 0.55 0.00	25.32 0.52 0.00	24.70 0.46 0.00	25.84 0.51 0.00	31.88 0.84 0.00	41.78 1.80 0.00	47.24 2.16 0.00	50.23 2.39 0.00	53.61 3.08 0.00	55.99 3.12 0.00	56.02 3.32 0.00	55.22 3.08 0.00	54.42 2.93 0.00	52.25 3.00 0.00	50.75 3.06 0.00	49.18 2.12 0.00	51.58 2.22 0.00	51.47 2.31 0.00	52.25 2.44 0.00	56.30 2.63 0.00	46.02 1.90 0.00	41.23 1.28 0.00	37.83 1.07 0.00
E_CANADA_MHWK_HY 24050	28.93 0.79 0.00	27.02 0.76 0.00	25.49 0.69 0.00	24.92 0.68 0.00	26.07 0.74 0.00	31.94 0.90 0.00	41.22 1.24 0.00	46.61 1.53 0.00	49.47 1.63 0.00	52.25 1.72 0.00	54.67 1.80 0.00	54.54 1.84 0.00	53.92 1.77 0.00	53.24 1.75 0.00	50.96 1.72 0.00	49.41 1.71 0.00	48.76 1.69 0.00	51.13 1.77 0.00	50.93 1.77 0.00	51.55 1.74 0.00	55.60 1.93 0.00	45.62 1.50 0.00	41.31 1.36 0.00	37.87 1.10 0.00
E_FISHKILL___LBMP 23776	29.86 1.72 0.00	27.78 1.52 0.00	26.21 1.41 0.00	25.57 1.33 0.00	26.75 1.42 0.00	32.93 1.89 0.00	42.82 2.84 0.00	48.90 3.83 0.00	52.09 4.26 0.00	54.98 4.45 0.00	57.57 4.70 0.00	57.28 4.58 0.00	56.79 4.64 0.00	56.12 4.64 0.00	53.82 4.58 0.00	51.96 4.24 -0.02	51.37 4.28 -0.03	53.76 4.39 -0.01	53.39 4.23 0.00	54.04 4.23 0.00	57.86 4.19 0.00	47.96 3.84 0.00	43.07 3.12 0.00	39.23 2.46 0.00
FAR ROCKAWAY___4 23548	44.06 3.01 -12.90	29.44 2.68 -0.50	27.83 2.48 -0.55	27.01 2.38 -0.39	28.56 2.53 -0.70	34.36 3.29 -0.03	48.80 4.64 -4.18	57.23 6.04 -6.11	63.26 6.60 -8.82	62.00 7.07 -4.39	72.99 7.35 -12.77	71.07 7.22 -11.15	72.23 7.20 -12.89	72.57 7.21 -13.87	67.53 7.09 -11.20	66.27 6.68 -11.90	68.66 6.68 -14.91	71.07 6.91 -14.80	76.27 6.83 -20.28	82.95 6.92 -26.21	94.97 7.03 -34.27	92.95 6.26 -42.56	80.11 5.19 -34.97	46.23 4.23 -5.24

FARRAGUT___LBMP 323566	30.11 1.97 0.00	27.99 1.73 0.00	26.39 1.59 0.00	25.75 1.50 0.00	26.93 1.60 0.00	33.21 2.17 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.89 5.35 0.00	58.42 5.55 0.00	58.18 5.48 0.00	57.57 5.42 0.00	57.00 5.51 0.00	54.82 5.56 -0.01	52.96 5.15 -0.11	52.39 5.18 -0.14	54.73 5.33 -0.04	54.27 5.11 0.00	54.94 5.13 0.00	58.60 4.93 0.00	48.76 4.63 -0.01	43.75 3.80 0.00	39.67 2.90 0.00
FENNER___WINDPWR 24204	28.57 0.42 0.00	26.71 0.45 0.00	25.22 0.42 0.00	24.65 0.41 0.00	25.76 0.43 0.00	31.66 0.62 0.00	40.98 1.00 0.00	46.33 1.26 0.00	49.27 1.43 0.00	52.10 1.57 0.00	54.51 1.64 0.00	54.38 1.69 0.00	53.71 1.56 0.00	52.98 1.49 0.00	50.67 1.43 0.00	49.08 1.38 0.00	48.24 1.18 0.00	50.64 1.28 0.00	50.49 1.33 0.00	51.16 1.35 0.00	55.38 1.72 0.00	45.23 1.10 0.00	41.03 1.08 0.00	37.39 0.62 0.00
FIBERTEK___ENERGY 23856	28.51 0.36 0.00	26.60 0.34 0.00	25.12 0.32 0.00	24.58 0.34 0.00	25.66 0.33 0.00	31.53 0.50 0.00	40.70 0.72 0.00	46.02 0.95 0.00	48.89 1.05 0.00	51.74 1.21 0.00	54.14 1.27 0.00	54.02 1.32 0.00	53.35 1.20 0.00	52.62 1.13 0.00	50.28 1.04 0.00	48.70 1.00 0.00	47.77 0.71 0.00	50.15 0.79 0.00	50.05 0.89 0.00	50.76 0.94 0.00	54.95 1.29 0.00	44.83 0.70 0.00	40.79 0.84 0.00	37.09 0.33 0.00
FITZPATRICK____ 23598	27.86 -0.28 0.00	26.00 -0.26 0.00	24.57 -0.22 0.00	24.02 -0.22 0.00	25.10 -0.23 0.00	30.76 -0.28 0.00	39.62 -0.36 0.00	44.71 -0.36 0.00	47.45 -0.38 0.00	50.18 -0.35 0.00	52.50 -0.37 0.00	52.38 -0.31 0.00	51.79 -0.36 0.00	51.07 -0.41 0.00	48.85 -0.40 0.00	47.31 -0.38 0.00	46.59 -0.47 0.00	48.91 -0.45 0.00	48.77 -0.40 0.00	49.41 -0.40 0.00	53.40 -0.27 0.00	43.72 -0.40 0.00	39.80 -0.16 0.00	36.32 -0.44 0.00
FORT ORANGE____ 23900	29.04 0.90 0.00	27.05 0.79 0.00	25.61 0.82 0.00	25.02 0.78 0.00	26.16 0.83 0.00	32.00 0.96 0.00	41.14 1.16 0.00	46.69 1.62 0.00	49.13 1.29 0.00	51.74 1.21 0.00	54.19 1.32 0.00	54.02 1.32 0.00	53.56 1.41 0.00	52.88 1.39 0.00	50.52 1.28 0.00	49.03 1.33 0.00	48.47 1.41 0.00	50.74 1.38 0.00	50.49 1.33 0.00	51.16 1.35 0.00	54.95 1.29 0.00	45.76 1.63 0.00	41.19 1.24 0.00	38.05 1.29 0.00
FORT_DRUM_COGEN 23780	26.85 -1.29 0.00	25.32 -0.94 0.00	23.88 -0.92 0.00	23.37 -0.87 0.00	24.37 -0.96 0.00	30.01 -1.02 0.00	39.34 -0.64 0.00	44.44 -0.63 0.00	47.22 -0.62 0.00	49.93 -0.60 0.00	51.92 -0.95 0.00	52.07 -0.63 0.00	51.16 -0.99 0.00	50.56 -0.93 0.00	48.26 -0.98 0.00	47.03 -0.67 0.00	46.40 -0.66 0.00	48.67 -0.69 0.00	48.62 -0.54 0.00	49.01 -0.80 0.00	53.18 -0.48 0.00	43.28 -0.84 0.00	39.16 -0.80 0.00	35.70 -1.07 0.00
FPL_FAR_ROCK_GT1 24212	44.06 3.01 -12.90	29.44 2.68 -0.50	27.83 2.48 -0.55	27.01 2.38 -0.39	28.56 2.53 -0.70	34.36 3.29 -0.03	48.80 4.64 -4.18	57.23 6.04 -6.11	63.26 6.60 -8.82	62.00 7.07 -4.39	72.99 7.35 -12.77	71.07 7.22 -11.15	72.23 7.20 -12.89	72.57 7.21 -13.87	67.53 7.09 -11.20	66.27 6.68 -11.90	68.66 6.68 -14.91	71.07 6.91 -14.80	76.27 6.83 -20.28	82.95 6.92 -26.21	94.97 7.03 -34.27	92.95 6.26 -42.56	80.11 5.19 -34.97	46.23 4.23 -5.24
FPL_FAR_ROCK_GT2 23815	44.06 3.01 -12.90	29.44 2.68 -0.50	27.83 2.48 -0.55	27.01 2.38 -0.39	28.56 2.53 -0.70	34.36 3.29 -0.03	48.80 4.64 -4.18	57.23 6.04 -6.11	63.26 6.60 -8.82	62.00 7.07 -4.39	72.99 7.35 -12.77	71.07 7.22 -11.15	72.23 7.20 -12.89	72.57 7.21 -13.87	67.53 7.09 -11.20	66.27 6.68 -11.90	68.66 6.68 -14.91	71.07 6.91 -14.80	76.27 6.83 -20.28	82.95 6.92 -26.21	94.97 7.03 -34.27	92.95 6.26 -42.56	80.11 5.19 -34.97	46.23 4.23 -5.24
FRANKLIN_FALL_HYD 24054	26.20 -1.94 0.00	24.50 -1.76 0.00	23.14 -1.66 0.00	22.59 -1.65 0.00	23.58 -1.75 0.00	28.74 -2.30 0.00	37.47 -2.52 0.00	39.93 -3.47 1.68	39.52 -3.68 4.64	39.57 -3.94 7.02	39.65 -4.18 9.04	39.38 -4.22 9.10	39.33 -4.28 8.55	39.37 -4.17 7.95	39.30 -3.99 5.96	39.28 -3.82 4.60	39.32 -3.67 4.07	39.29 -3.90 6.16	39.81 -3.98 5.37	41.30 -4.03 4.48	41.47 -4.35 7.85	39.90 -3.62 0.60	36.60 -3.36 0.00	34.26 -2.50 0.00
FREEPORT_EQUS_GT1 23764	38.00 2.90 -6.96	29.29 2.58 -0.46	27.72 2.38 -0.54	26.91 2.28 -0.39	28.46 2.43 -0.69	34.23 3.17 -0.03	47.86 4.52 -3.36	56.44 5.82 -5.55	59.37 6.36 -5.17	59.62 6.72 -2.36	65.51 6.77 -5.87	65.20 6.69 -5.81	65.68 6.62 -6.91	65.53 6.64 -7.40	61.79 6.55 -6.00	60.15 6.16 -6.30	61.12 6.16 -7.89	62.91 6.41 -7.14	64.77 6.29 -9.32	70.00 6.18 -14.01	78.15 6.22 -18.27	69.36 5.60 -19.64	61.01 4.95 -16.10	43.30 4.12 -2.42
FREEPORT___CT2 23818	38.00 2.90 -6.96	29.29 2.58 -0.46	27.72 2.38 -0.54	26.91 2.28 -0.39	28.46 2.43 -0.69	34.23 3.17 -0.03	47.86 4.52 -3.36	56.44 5.82 -5.55	59.37 6.36 -5.17	59.62 6.72 -2.36	65.51 6.77 -5.87	65.20 6.69 -5.81	65.68 6.62 -6.91	65.53 6.64 -7.40	61.79 6.55 -6.00	60.15 6.16 -6.30	61.12 6.16 -7.89	62.91 6.41 -7.14	64.77 6.29 -9.32	70.00 6.18 -14.01	78.15 6.22 -18.27	69.36 5.60 -19.64	61.01 4.95 -16.10	43.30 4.12 -2.42
FULTON COGEN____ 23766	28.20 0.06 0.00	26.31 0.05 0.00	24.82 0.02 0.00	24.29 0.05 0.00	25.38 0.05 0.00	31.16 0.12 0.00	40.22 0.24 0.00	45.48 0.40 0.00	48.27 0.43 0.00	51.09 0.56 0.00	53.45 0.58 0.00	53.33 0.63 0.00	52.67 0.52 0.00	52.00 0.51 0.00	49.68 0.44 0.00	48.12 0.43 0.00	47.35 0.28 0.00	49.71 0.35 0.00	49.60 0.44 0.00	50.31 0.50 0.00	54.47 0.81 0.00	44.43 0.31 0.00	40.39 0.44 0.00	36.80 0.04 0.00
FULTON___LFGE 323630	30.65 2.50 0.00	28.44 2.18 0.00	26.83 2.03 0.00	26.16 1.91 0.00	27.38 2.05 0.00	33.83 2.79 0.00	44.50 4.52 0.00	50.12 5.05 0.00	53.34 5.50 0.00	56.59 6.06 0.00	59.27 6.39 0.00	59.34 6.64 0.00	58.61 6.47 0.00	57.66 6.18 0.00	55.15 5.91 0.00	53.56 5.86 0.00	52.24 5.18 0.00	54.74 5.38 0.00	54.76 5.60 0.00	55.74 5.92 0.00	60.00 6.33 0.00	48.84 4.72 0.00	43.63 3.67 0.00	40.29 3.53 0.00
G.F.CEMENT___DRP 24184	28.99 0.84 0.00	27.02 0.76 0.00	25.54 0.74 0.00	24.92 0.68 0.00	26.07 0.74 0.00	31.94 0.90 0.00	41.34 1.36 0.00	46.92 1.85 0.00	49.80 1.96 0.00	52.50 1.97 0.00	55.04 2.17 0.00	54.86 2.16 0.00	54.44 2.29 0.00	53.70 2.21 0.00	51.16 1.92 0.00	49.46 1.77 0.00	48.95 1.88 0.00	51.38 2.02 0.00	51.13 1.97 0.00	51.95 2.14 0.00	55.82 2.15 0.00	45.97 1.85 0.00	41.15 1.20 0.00	37.87 1.10 0.00
GARDENVILLE___LBMP 24039	27.98 -0.17 0.00	26.16 -0.10 0.00	24.80 0.00 0.00	24.36 0.12 0.00	25.38 0.05 0.00	30.85 -0.19 0.00	38.98 -1.00 0.00	43.72 -1.35 0.00	46.50 -1.34 0.00	49.47 -1.06 0.00	52.24 -0.63 0.00	51.80 -0.90 0.00	51.31 -0.84 0.00	50.25 -1.24 0.00	48.16 -1.08 0.00	46.31 -1.38 0.00	44.99 -2.07 0.00	47.33 -2.03 0.00	47.54 -1.62 0.00	48.22 -1.60 0.00	53.13 -0.54 0.00	42.84 -1.28 0.00	40.44 0.48 0.00	35.66 -1.10 0.00
GENERAL___MILLS 23808	28.03 -0.11 0.00	26.18 -0.08 0.00	24.85 0.05 0.00	24.41 0.17 0.00	25.43 0.10 0.00	30.91 -0.12 0.00	39.06 -0.92 0.00	43.86 -1.21 0.00	46.64 -1.19 0.00	49.62 -0.91 0.00	52.39 -0.48 0.00	52.01 -0.69 0.00	51.53 -0.62 0.00	50.40 -1.08 0.00	48.36 -0.88 0.00	46.45 -1.24 0.00	45.13 -1.93 0.00	47.48 -1.88 0.00	47.73 -1.43 0.00	48.42 -1.39 0.00	53.35 -0.32 0.00	42.97 -1.15 0.00	40.55 0.60 0.00	35.73 -1.03 0.00

GE_PLASTICS___DRP 24183	29.02 0.87 0.00	27.05 0.79 0.00	25.59 0.79 0.00	24.99 0.75 0.00	26.14 0.81 0.00	31.97 0.93 0.00	40.98 1.00 0.00	46.33 1.26 0.00	48.89 1.05 0.00	51.59 1.06 0.00	54.03 1.16 0.00	53.86 1.16 0.00	53.35 1.20 0.00	52.67 1.19 0.00	50.38 1.13 0.00	48.89 1.19 0.00	48.33 1.27 0.00	50.64 1.28 0.00	50.34 1.18 0.00	51.06 1.25 0.00	54.80 1.13 0.00	45.44 1.32 0.00	41.03 1.08 0.00	38.01 1.25 0.00
GILBOA___1 23756	29.04 0.90 0.00	27.08 0.82 0.00	25.59 0.79 0.00	24.99 0.75 0.00	26.12 0.79 0.00	32.06 1.02 0.00	41.42 1.44 0.00	47.01 1.94 0.00	49.99 2.15 0.00	52.75 2.22 0.00	55.19 2.32 0.00	54.96 2.26 0.00	54.50 2.35 0.00	53.80 2.32 0.00	51.51 2.27 0.00	49.74 2.05 0.00	49.13 2.07 0.00	51.53 2.17 0.00	51.23 2.06 0.00	51.90 2.09 0.00	55.71 2.04 0.00	46.02 1.90 0.00	41.55 1.60 0.00	38.05 1.29 0.00
GILBOA___2 23757	29.04 0.90 0.00	27.08 0.82 0.00	25.59 0.79 0.00	24.99 0.75 0.00	26.12 0.79 0.00	32.06 1.02 0.00	41.42 1.44 0.00	47.01 1.94 0.00	49.99 2.15 0.00	52.75 2.22 0.00	55.19 2.32 0.00	54.96 2.26 0.00	54.50 2.35 0.00	53.80 2.32 0.00	51.51 2.27 0.00	49.74 2.05 0.00	49.13 2.07 0.00	51.53 2.17 0.00	51.23 2.06 0.00	51.90 2.09 0.00	55.71 2.04 0.00	46.02 1.90 0.00	41.55 1.60 0.00	38.05 1.29 0.00
GILBOA___3 23758	29.04 0.90 0.00	27.08 0.82 0.00	25.59 0.79 0.00	24.99 0.75 0.00	26.12 0.79 0.00	32.06 1.02 0.00	41.42 1.44 0.00	47.01 1.94 0.00	49.99 2.15 0.00	52.75 2.22 0.00	55.19 2.32 0.00	54.96 2.26 0.00	54.50 2.35 0.00	53.80 2.32 0.00	51.51 2.27 0.00	49.74 2.05 0.00	49.13 2.07 0.00	51.53 2.17 0.00	51.23 2.06 0.00	51.90 2.09 0.00	55.71 2.04 0.00	46.02 1.90 0.00	41.55 1.60 0.00	38.05 1.29 0.00
GILBOA___4 23759	29.04 0.90 0.00	27.08 0.82 0.00	25.59 0.79 0.00	24.99 0.75 0.00	26.12 0.79 0.00	32.06 1.02 0.00	41.42 1.44 0.00	47.01 1.94 0.00	49.99 2.15 0.00	52.75 2.22 0.00	55.19 2.32 0.00	54.96 2.26 0.00	54.50 2.35 0.00	53.80 2.32 0.00	51.51 2.27 0.00	49.74 2.05 0.00	49.13 2.07 0.00	51.53 2.17 0.00	51.23 2.06 0.00	51.90 2.09 0.00	55.71 2.04 0.00	46.02 1.90 0.00	41.55 1.60 0.00	38.05 1.29 0.00
GILBOA____ 23599	29.04 0.90 0.00	27.08 0.82 0.00	25.59 0.79 0.00	24.99 0.75 0.00	26.12 0.79 0.00	32.06 1.02 0.00	41.42 1.44 0.00	47.01 1.94 0.00	49.99 2.15 0.00	52.75 2.22 0.00	55.19 2.32 0.00	54.96 2.26 0.00	54.50 2.35 0.00	53.80 2.32 0.00	51.51 2.27 0.00	49.74 2.05 0.00	49.13 2.07 0.00	51.53 2.17 0.00	51.23 2.06 0.00	51.90 2.09 0.00	55.71 2.04 0.00	46.02 1.90 0.00	41.55 1.60 0.00	38.05 1.29 0.00
GINNA____ 23603	28.68 0.53 0.00	26.73 0.47 0.00	25.29 0.50 0.00	24.80 0.56 0.00	25.89 0.56 0.00	31.81 0.78 0.00	40.82 0.84 0.00	45.84 0.77 0.00	48.74 0.91 0.00	51.59 1.06 0.00	53.71 0.84 0.00	53.70 1.00 0.00	52.93 0.78 0.00	52.41 0.93 0.00	49.88 0.64 0.00	48.41 0.72 0.00	47.53 0.47 0.00	49.90 0.54 0.00	49.95 0.78 0.00	50.66 0.85 0.00	55.33 1.67 0.00	44.78 0.66 0.00	41.27 1.32 0.00	37.21 0.44 0.00
GLEN PARK____ 23778	26.91 -1.24 0.00	25.37 -0.89 0.00	23.93 -0.87 0.00	23.42 -0.82 0.00	24.42 -0.91 0.00	30.07 -0.96 0.00	39.46 -0.52 0.00	44.62 -0.45 0.00	47.45 -0.38 0.00	50.18 -0.35 0.00	52.13 -0.74 0.00	52.33 -0.37 0.00	51.42 -0.73 0.00	50.76 -0.72 0.00	48.50 -0.74 0.00	47.26 -0.43 0.00	46.59 -0.47 0.00	48.91 -0.45 0.00	48.87 -0.29 0.00	49.26 -0.55 0.00	53.51 -0.16 0.00	43.50 -0.62 0.00	39.31 -0.64 0.00	35.81 -0.96 0.00
GLENWOOD_IC_1_G5 23712	35.99 2.42 -5.42	28.86 2.15 -0.45	27.33 1.98 -0.54	26.52 1.89 -0.38	28.02 2.00 -0.69	33.73 2.67 -0.03	47.08 3.92 -3.18	55.67 5.18 -5.42	57.77 5.69 -4.25	58.44 6.06 -1.85	63.39 6.39 -4.12	63.48 6.32 -4.46	63.79 6.26 -5.39	63.52 6.28 -5.75	60.13 6.20 -4.68	58.39 5.82 -4.88	59.01 5.83 -6.11	60.52 5.97 -5.20	61.29 5.60 -6.53	66.34 5.63 -10.90	73.42 5.58 -14.18	63.02 5.12 -13.78	55.59 4.36 -11.28	41.94 3.49 -1.69
GLENWOOD_IC_2_G1 23688	34.04 2.28 -3.62	28.73 2.02 -0.44	27.20 1.86 -0.54	26.40 1.77 -0.38	27.92 1.90 -0.69	33.58 2.51 -0.03	46.67 3.72 -2.97	55.24 4.91 -5.25	56.39 5.40 -3.15	57.48 5.71 -1.24	60.94 6.03 -2.04	61.50 5.95 -2.85	61.62 5.89 -3.59	61.20 5.92 -3.80	58.22 5.86 -3.12	56.41 5.53 -3.19	56.61 5.55 -3.99	57.92 5.67 -2.89	57.84 5.46 -3.22	62.49 5.48 -7.19	68.40 5.42 -9.32	55.93 4.98 -6.82	49.67 4.16 -5.56	40.90 3.31 -0.83
GLENWOOD_IC_3_G1 23689	34.04 2.28 -3.62	28.73 2.02 -0.44	27.20 1.86 -0.54	26.40 1.77 -0.38	27.92 1.90 -0.69	33.58 2.51 -0.03	46.67 3.72 -2.97	55.24 4.91 -5.25	56.39 5.40 -3.15	57.48 5.71 -1.24	60.94 6.03 -2.04	61.50 5.95 -2.85	61.62 5.89 -3.59	61.20 5.92 -3.80	58.22 5.86 -3.12	56.41 5.53 -3.19	56.61 5.55 -3.99	57.92 5.67 -2.89	57.84 5.46 -3.22	62.49 5.48 -7.19	68.40 5.42 -9.32	55.93 4.98 -6.82	49.67 4.16 -5.56	40.90 3.31 -0.83
GLENWOOD___4 23550	35.99 2.42 -5.43	28.86 2.15 -0.45	27.33 1.98 -0.54	26.52 1.89 -0.38	28.02 2.00 -0.69	33.73 2.67 -0.03	47.08 3.92 -3.18	55.67 5.18 -5.42	57.78 5.69 -4.25	58.44 6.06 -1.85	63.39 6.39 -4.13	63.48 6.32 -4.46	63.80 6.26 -5.39	63.52 6.28 -5.76	60.13 6.20 -4.69	58.39 5.82 -4.88	59.01 5.83 -6.11	60.53 5.97 -5.20	61.35 5.65 -6.54	66.39 5.68 -10.91	73.54 5.69 -14.19	63.08 5.16 -13.80	55.65 4.40 -11.30	41.95 3.49 -1.69
GLENWOOD___5 23614	35.99 2.42 -5.43	28.86 2.15 -0.45	27.33 1.98 -0.54	26.52 1.89 -0.38	28.02 2.00 -0.69	33.73 2.67 -0.03	47.08 3.92 -3.18	55.67 5.18 -5.42	57.78 5.69 -4.25	58.44 6.06 -1.85	63.39 6.39 -4.13	63.48 6.32 -4.46	63.80 6.26 -5.39	63.52 6.28 -5.76	60.13 6.20 -4.69	58.39 5.82 -4.88	59.01 5.83 -6.11	60.53 5.97 -5.20	61.35 5.65 -6.54	66.39 5.68 -10.91	73.54 5.69 -14.19	63.08 5.16 -13.80	55.65 4.40 -11.30	41.95 3.49 -1.69
GLOBAL GREEN_PORT_GT1 23814	37.80 5.35 -4.31	31.37 4.67 -0.44	29.61 4.27 -0.54	28.82 4.19 -0.38	30.51 4.48 -0.69	36.86 5.80 -0.02	51.44 8.48 -2.98	61.51 11.13 -5.31	63.22 11.82 -3.57	64.68 12.68 -1.47	68.93 13.22 -2.84	69.12 12.96 -3.47	69.20 12.78 -4.28	68.70 12.66 -4.55	65.17 12.21 -3.72	63.12 11.59 -3.83	63.44 11.58 -4.80	65.17 12.04 -3.77	65.85 12.19 -4.49	71.17 12.70 -8.66	78.37 13.47 -11.24	65.08 11.38 -9.57	57.25 9.47 -7.82	45.45 7.54 -1.15
GLOBE___DSASP 323697	27.64 -0.51 0.00	25.89 -0.37 0.00	24.62 -0.17 0.00	24.24 0.00 0.00	25.18 -0.15 0.00	30.38 -0.65 0.00	37.66 -2.32 0.00	41.74 -3.33 0.00	44.39 -3.44 0.00	47.25 -3.28 0.00	49.86 -3.01 0.00	49.54 -3.16 0.00	49.07 -3.08 0.00	47.98 -3.50 0.00	46.04 -3.20 0.00	44.26 -3.43 0.00	43.02 -4.05 0.00	45.26 -4.10 0.00	45.52 -3.64 0.00	46.18 -3.63 0.00	50.93 -2.74 0.00	40.99 -3.13 0.00	39.59 -0.36 0.00	34.85 -1.91 0.00
GOETHSLN___LBMP 323567	29.97 1.83 0.00	27.86 1.60 0.00	26.26 1.46 0.00	25.62 1.38 0.00	26.80 1.47 0.00	33.09 2.05 0.00	43.26 3.28 0.00	49.62 4.55 0.00	52.86 5.02 0.00	55.79 5.26 0.00	58.32 5.45 0.00	58.07 5.38 0.00	57.47 5.32 0.00	56.89 5.40 0.00	54.72 5.47 -0.01	52.86 5.05 -0.11	52.29 5.08 -0.14	54.62 5.23 -0.04	54.18 5.02 0.00	54.84 5.03 0.00	58.44 4.77 0.00	48.68 4.55 -0.01	43.63 3.67 0.00	39.52 2.76 0.00

GOODYEAR_LAKE_HYD 323669	29.15 1.01 0.00	27.28 1.02 0.00	25.74 0.94 0.00	25.16 0.92 0.00	26.27 0.94 0.00	32.37 1.33 0.00	42.18 2.20 0.00	47.82 2.75 0.00	50.85 3.02 0.00	56.09 5.56 0.00	58.47 5.60 0.00	58.44 5.74 0.00	57.41 5.26 0.00	56.58 5.10 0.00	54.17 4.92 0.00	52.65 4.96 0.00	49.84 2.78 0.00	52.27 2.91 0.00	52.11 2.95 0.00	52.70 2.89 0.00	56.89 3.22 0.00	46.64 2.51 0.00	42.11 2.16 0.00	38.34 1.58 0.00
GOUDEY___7 23579	28.87 0.73 0.00	26.94 0.68 0.00	25.47 0.67 0.00	24.92 0.68 0.00	26.04 0.71 0.00	31.94 0.90 0.00	41.18 1.20 0.00	46.56 1.49 0.00	49.51 1.67 0.00	52.55 2.02 0.00	55.09 2.22 0.00	54.81 2.11 0.00	54.24 2.09 0.00	53.39 1.91 0.00	51.11 1.87 0.00	49.41 1.71 0.00	48.19 1.13 0.00	50.59 1.23 0.00	50.54 1.37 0.00	51.20 1.39 0.00	55.54 1.88 0.00	45.36 1.23 0.00	41.39 1.44 0.00	37.46 0.70 0.00
GOUDEY___8 23580	28.87 0.73 0.00	26.94 0.68 0.00	25.44 0.64 0.00	24.90 0.65 0.00	26.01 0.68 0.00	31.90 0.87 0.00	41.18 1.20 0.00	46.51 1.44 0.00	49.47 1.63 0.00	52.50 1.97 0.00	55.04 2.17 0.00	54.75 2.05 0.00	54.18 2.03 0.00	53.34 1.85 0.00	51.07 1.82 0.00	49.36 1.67 0.00	48.15 1.08 0.00	50.54 1.18 0.00	50.49 1.33 0.00	51.16 1.35 0.00	55.49 1.83 0.00	45.31 1.19 0.00	41.35 1.40 0.00	37.46 0.70 0.00
GOWANUS_GT1_1 24077	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT1_2 24078	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT1_3 24079	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT1_4 24080	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT1_5 24084	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT1_6 24111	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT1_7 24112	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT1_8 24113	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT2_1 24114	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT2_2 24115	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT2_3 24116	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT2_4 24117	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT2_5 24118	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00

GOWANUS_GT2_6 24119	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT2_7 24120	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT2_8 24121	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT3_1 24122	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT3_2 24123	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT3_3 24124	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT3_4 24125	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT3_5 24126	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT3_6 24127	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT3_7 24128	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT3_8 24129	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT4_1 24130	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT4_2 24131	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT4_3 24132	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT4_4 24133	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT4_5 24134	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00

GOWANUS_GT4_6 24135	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT4_7 24136	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GOWANUS_GT4_8 24137	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
GREENIDGE___3 23582	28.90 0.76 0.00	26.94 0.68 0.00	25.47 0.67 0.00	24.97 0.73 0.00	26.07 0.74 0.00	32.03 0.99 0.00	41.34 1.36 0.00	46.88 1.80 0.00	49.80 1.96 0.00	52.75 2.22 0.00	55.30 2.43 0.00	55.12 2.43 0.00	54.39 2.24 0.00	53.60 2.11 0.00	51.16 1.92 0.00	49.27 1.57 0.00	48.10 1.03 0.00	50.54 1.18 0.00	50.63 1.47 0.00	51.36 1.55 0.00	56.08 2.42 0.00	45.36 1.23 0.00	41.67 1.72 0.00	37.43 0.66 0.00
GREENIDGE___4 23583	28.90 0.76 0.00	26.94 0.68 0.00	25.47 0.67 0.00	24.97 0.73 0.00	26.07 0.74 0.00	32.03 0.99 0.00	41.34 1.36 0.00	46.88 1.80 0.00	49.80 1.96 0.00	52.75 2.22 0.00	55.30 2.43 0.00	55.12 2.43 0.00	54.39 2.24 0.00	53.60 2.11 0.00	51.16 1.92 0.00	49.27 1.57 0.00	48.10 1.03 0.00	50.54 1.18 0.00	50.63 1.47 0.00	51.36 1.55 0.00	56.08 2.42 0.00	45.36 1.23 0.00	41.67 1.72 0.00	37.43 0.66 0.00
GROVEVILLE___HYD 323602	30.17 2.03 0.00	28.07 1.81 0.00	26.48 1.69 0.00	25.84 1.60 0.00	27.03 1.70 0.00	33.30 2.26 0.00	43.38 3.40 0.00	49.44 4.37 0.00	52.72 4.88 0.00	55.63 5.10 0.00	58.27 5.40 0.00	57.97 5.27 0.00	57.47 5.32 0.00	56.74 5.25 0.00	54.46 5.22 0.00	52.52 4.82 -0.01	51.87 4.80 -0.01	54.34 4.98 0.00	53.98 4.82 0.00	54.64 4.83 0.00	58.55 4.88 0.00	48.49 4.37 0.00	43.59 3.64 0.00	39.63 2.87 0.00
HAMPSHIRE___PAPER_HYD 323593	25.92 -2.22 0.00	24.35 -1.92 0.00	22.96 -1.83 0.00	22.45 -1.79 0.00	23.43 -1.90 0.00	28.65 -2.39 0.00	37.34 -2.64 0.00	41.69 -3.38 0.00	44.25 -3.59 0.00	46.69 -3.84 0.00	48.69 -4.18 0.00	48.74 -3.95 0.00	48.08 -4.07 0.00	47.52 -3.96 0.00	45.40 -3.84 0.00	44.17 -3.53 0.00	43.58 -3.48 0.00	45.71 -3.65 0.00	45.47 -3.69 0.00	45.93 -3.89 0.00	49.59 -4.08 0.00	40.64 -3.49 0.00	36.80 -3.16 0.00	34.04 -2.72 0.00
HARDSCRABBLE_WT_PWR 323673	28.54 0.39 0.00	26.66 0.39 0.00	25.14 0.35 0.00	24.58 0.34 0.00	25.68 0.35 0.00	31.50 0.47 0.00	40.66 0.68 0.00	45.97 0.90 0.00	48.74 0.91 0.00	51.54 1.01 0.00	53.93 1.06 0.00	53.75 1.05 0.00	53.14 0.99 0.00	52.51 1.03 0.00	50.23 0.98 0.00	48.70 1.00 0.00	48.10 1.03 0.00	50.44 1.08 0.00	50.24 1.08 0.00	50.86 1.05 0.00	54.85 1.18 0.00	45.05 0.93 0.00	40.71 0.76 0.00	37.35 0.59 0.00
HARZA MOOSE___RIVER 24016	27.47 -0.68 0.00	25.74 -0.53 0.00	24.30 -0.50 0.00	23.76 -0.48 0.00	24.80 -0.53 0.00	30.48 -0.56 0.00	39.62 -0.36 0.00	44.76 -0.31 0.00	47.55 -0.29 0.00	50.28 -0.25 0.00	52.45 -0.42 0.00	52.43 -0.26 0.00	51.68 -0.47 0.00	51.02 -0.46 0.00	48.80 -0.44 0.00	47.41 -0.28 0.00	46.74 -0.33 0.00	49.02 -0.34 0.00	48.87 -0.29 0.00	49.36 -0.45 0.00	53.40 -0.27 0.00	43.68 -0.44 0.00	39.52 -0.44 0.00	36.14 -0.63 0.00
HEMPSTEAD___ 23647	36.64 2.56 -5.94	28.97 2.26 -0.45	27.45 2.11 -0.54	26.64 2.01 -0.39	28.15 2.13 -0.69	33.86 2.79 -0.03	47.30 4.08 -3.23	55.89 5.36 -5.46	58.28 5.88 -4.56	58.77 6.21 -2.02	64.03 6.45 -4.71	63.98 6.37 -4.91	64.40 6.36 -5.90	64.17 6.38 -6.30	60.67 6.30 -5.12	58.96 5.91 -5.35	59.70 5.93 -6.71	61.28 6.07 -5.85	62.52 5.90 -7.46	67.63 5.87 -11.94	75.07 5.85 -15.55	65.21 5.34 -15.75	57.37 4.51 -12.91	42.37 3.68 -1.93
HICKLING___1 23621	29.02 0.87 0.00	27.08 0.82 0.00	25.59 0.79 0.00	25.09 0.85 0.00	26.19 0.86 0.00	32.12 1.09 0.00	41.34 1.36 0.00	46.61 1.53 0.00	49.41 1.58 0.00	52.45 1.92 0.00	55.14 2.27 0.00	54.91 2.21 0.00	54.29 2.14 0.00	53.39 1.91 0.00	51.07 1.82 0.00	49.32 1.62 0.00	48.00 0.94 0.00	50.49 1.14 0.00	50.59 1.43 0.00	51.26 1.45 0.00	56.03 2.36 0.00	45.36 1.23 0.00	41.83 1.88 0.00	37.46 0.70 0.00
HICKLING___2 23622	29.02 0.87 0.00	27.08 0.82 0.00	25.59 0.79 0.00	25.09 0.85 0.00	26.19 0.86 0.00	32.12 1.09 0.00	41.34 1.36 0.00	46.61 1.53 0.00	49.41 1.58 0.00	52.45 1.92 0.00	55.14 2.27 0.00	54.91 2.21 0.00	54.29 2.14 0.00	53.39 1.91 0.00	51.07 1.82 0.00	49.32 1.62 0.00	48.00 0.94 0.00	50.49 1.14 0.00	50.59 1.43 0.00	51.26 1.45 0.00	56.03 2.36 0.00	45.36 1.23 0.00	41.83 1.88 0.00	37.46 0.70 0.00
HIGH FALLS___HY 23754	30.20 2.05 0.00	28.10 1.84 0.00	26.48 1.69 0.00	25.87 1.62 0.00	27.08 1.75 0.00	33.24 2.20 0.00	43.26 3.28 0.00	48.95 3.88 0.00	52.00 4.16 0.00	54.88 4.35 0.00	57.47 4.60 0.00	57.17 4.48 0.00	56.58 4.43 0.00	55.76 4.27 0.00	53.48 4.24 0.00	51.65 3.96 0.00	51.02 3.95 0.00	53.51 4.15 0.00	53.24 4.08 0.00	53.90 4.09 0.00	57.96 4.29 0.00	48.14 4.01 0.00	43.39 3.44 0.00	39.60 2.83 0.00
HILLBURN___GT 23639	30.03 1.89 0.00	27.94 1.68 0.00	26.36 1.56 0.00	25.72 1.48 0.00	26.90 1.57 0.00	33.15 2.11 0.00	43.18 3.20 0.00	49.36 4.28 0.00	52.58 4.74 0.00	55.49 4.95 0.00	58.11 5.24 0.00	57.76 5.06 0.00	57.31 5.16 0.00	56.58 5.10 0.00	54.36 5.12 0.00	52.44 4.77 0.02	51.84 4.80 0.03	54.29 4.94 0.01	53.93 4.77 0.00	54.59 4.78 0.00	58.44 4.77 0.00	48.45 4.33 0.00	43.47 3.52 0.00	39.48 2.72 0.00
HISHELDN_WT_PWR 323625	28.11 -0.03 0.00	26.26 0.00 0.00	24.90 0.10 0.00	24.46 0.22 0.00	25.48 0.15 0.00	31.04 0.00 0.00	39.34 -0.64 0.00	44.12 -0.95 0.00	46.88 -0.96 0.00	49.82 -0.71 0.00	52.50 -0.37 0.00	52.12 -0.58 0.00	51.58 -0.57 0.00	50.56 -0.93 0.00	48.50 -0.74 0.00	46.69 -1.00 0.00	45.41 -1.65 0.00	47.78 -1.58 0.00	47.98 -1.18 0.00	48.67 -1.14 0.00	53.51 -0.16 0.00	43.15 -0.97 0.00	40.63 0.68 0.00	35.96 -0.81 0.00
HOLTSVILLE_IC_1 23690	35.84 3.40 -4.30	29.66 2.97 -0.44	28.07 2.73 -0.54	27.27 2.64 -0.38	28.83 2.81 -0.69	34.69 3.63 -0.02	48.24 5.28 -2.98	57.27 6.90 -5.31	58.91 7.51 -3.56	59.98 7.98 -1.47	63.95 8.24 -2.83	64.27 8.11 -3.46	64.50 8.08 -4.27	64.11 8.08 -4.54	60.83 7.88 -3.71	59.01 7.49 -3.83	59.34 7.48 -4.79	60.82 7.70 -3.76	61.26 7.62 -4.48	66.22 7.77 -8.64	72.82 7.94 -11.22	60.68 7.02 -9.54	53.59 5.83 -7.80	42.66 4.74 -1.15

HOLTSVILLE_IC_10 23699	36.11 3.63 -4.33	29.87 3.18 -0.44	28.24 2.90 -0.54	27.44 2.81 -0.38	29.01 2.99 -0.69	34.94 3.88 -0.02	48.56 5.60 -2.98	57.73 7.35 -5.31	59.41 7.99 -3.58	60.55 8.54 -1.48	64.57 8.83 -2.87	64.88 8.69 -3.49	65.06 8.60 -4.30	64.66 8.60 -4.58	61.35 8.37 -3.74	59.52 7.96 -3.86	59.86 7.96 -4.84	61.31 8.14 -3.81	61.77 8.06 -4.55	66.80 8.27 -8.72	73.52 8.53 -11.32	61.27 7.46 -9.69	54.06 6.19 -7.91	42.97 5.04 -1.17
HOLTSVILLE_IC_2 23691	35.84 3.40 -4.30	29.66 2.97 -0.44	28.07 2.73 -0.54	27.27 2.64 -0.38	28.83 2.81 -0.69	34.69 3.63 -0.02	48.24 5.28 -2.98	57.27 6.90 -5.31	58.91 7.51 -3.56	59.98 7.98 -1.47	63.95 8.24 -2.83	64.27 8.11 -3.46	64.50 8.08 -4.27	64.11 8.08 -4.54	60.83 7.88 -3.71	59.01 7.49 -3.83	59.34 7.48 -4.79	60.82 7.70 -3.76	61.26 7.62 -4.48	66.22 7.77 -8.64	72.82 7.94 -11.22	60.68 7.02 -9.54	53.59 5.83 -7.80	42.66 4.74 -1.15
HOLTSVILLE_IC_3 23692	35.84 3.40 -4.30	29.66 2.97 -0.44	28.07 2.73 -0.54	27.27 2.64 -0.38	28.83 2.81 -0.69	34.69 3.63 -0.02	48.24 5.28 -2.98	57.27 6.90 -5.31	58.91 7.51 -3.56	59.98 7.98 -1.47	63.95 8.24 -2.83	64.27 8.11 -3.46	64.50 8.08 -4.27	64.11 8.08 -4.54	60.83 7.88 -3.71	59.01 7.49 -3.83	59.34 7.48 -4.79	60.82 7.70 -3.76	61.26 7.62 -4.48	66.22 7.77 -8.64	72.82 7.94 -11.22	60.68 7.02 -9.54	53.59 5.83 -7.80	42.66 4.74 -1.15
HOLTSVILLE_IC_4 23693	35.84 3.40 -4.30	29.66 2.97 -0.44	28.07 2.73 -0.54	27.27 2.64 -0.38	28.83 2.81 -0.69	34.69 3.63 -0.02	48.24 5.28 -2.98	57.27 6.90 -5.31	58.91 7.51 -3.56	59.98 7.98 -1.47	63.95 8.24 -2.83	64.27 8.11 -3.46	64.50 8.08 -4.27	64.11 8.08 -4.54	60.83 7.88 -3.71	59.01 7.49 -3.83	59.34 7.48 -4.79	60.82 7.70 -3.76	61.26 7.62 -4.48	66.22 7.77 -8.64	72.82 7.94 -11.22	60.68 7.02 -9.54	53.59 5.83 -7.80	42.66 4.74 -1.15
HOLTSVILLE_IC_5 23694	35.84 3.40 -4.30	29.66 2.97 -0.44	28.07 2.73 -0.54	27.27 2.64 -0.38	28.83 2.81 -0.69	34.69 3.63 -0.02	48.24 5.28 -2.98	57.27 6.90 -5.31	58.91 7.51 -3.56	59.98 7.98 -1.47	63.95 8.24 -2.83	64.27 8.11 -3.46	64.50 8.08 -4.27	64.11 8.08 -4.54	60.83 7.88 -3.71	59.01 7.49 -3.83	59.34 7.48 -4.79	60.82 7.70 -3.76	61.26 7.62 -4.48	66.22 7.77 -8.64	72.82 7.94 -11.22	60.68 7.02 -9.54	53.59 5.83 -7.80	42.66 4.74 -1.15
HOLTSVILLE_IC_6 23695	36.11 3.63 -4.33	29.87 3.18 -0.44	28.24 2.90 -0.54	27.44 2.81 -0.38	29.01 2.99 -0.69	34.94 3.88 -0.02	48.56 5.60 -2.98	57.73 7.35 -5.31	59.41 7.99 -3.58	60.55 8.54 -1.48	64.57 8.83 -2.87	64.88 8.69 -3.49	65.06 8.60 -4.30	64.66 8.60 -4.58	61.35 8.37 -3.74	59.52 7.96 -3.86	59.86 7.96 -4.84	61.31 8.14 -3.81	61.77 8.06 -4.55	66.80 8.27 -8.72	73.52 8.53 -11.32	61.27 7.46 -9.69	54.06 6.19 -7.91	42.97 5.04 -1.17
HOLTSVILLE_IC_7 23696	36.11 3.63 -4.33	29.87 3.18 -0.44	28.24 2.90 -0.54	27.44 2.81 -0.38	29.01 2.99 -0.69	34.94 3.88 -0.02	48.56 5.60 -2.98	57.73 7.35 -5.31	59.41 7.99 -3.58	60.55 8.54 -1.48	64.57 8.83 -2.87	64.88 8.69 -3.49	65.06 8.60 -4.30	64.66 8.60 -4.58	61.35 8.37 -3.74	59.52 7.96 -3.86	59.86 7.96 -4.84	61.31 8.14 -3.81	61.77 8.06 -4.55	66.80 8.27 -8.72	73.52 8.53 -11.32	61.27 7.46 -9.69	54.06 6.19 -7.91	42.97 5.04 -1.17
HOLTSVILLE_IC_8 23697	36.11 3.63 -4.33	29.87 3.18 -0.44	28.24 2.90 -0.54	27.44 2.81 -0.38	29.01 2.99 -0.69	34.94 3.88 -0.02	48.56 5.60 -2.98	57.73 7.35 -5.31	59.41 7.99 -3.58	60.55 8.54 -1.48	64.57 8.83 -2.87	64.88 8.69 -3.49	65.06 8.60 -4.30	64.66 8.60 -4.58	61.35 8.37 -3.74	59.52 7.96 -3.86	59.86 7.96 -4.84	61.31 8.14 -3.81	61.77 8.06 -4.55	66.80 8.27 -8.72	73.52 8.53 -11.32	61.27 7.46 -9.69	54.06 6.19 -7.91	42.97 5.04 -1.17
HOLTSVILLE_IC_9 23698	36.11 3.63 -4.33	29.87 3.18 -0.44	28.24 2.90 -0.54	27.44 2.81 -0.38	29.01 2.99 -0.69	34.94 3.88 -0.02	48.56 5.60 -2.98	57.73 7.35 -5.31	59.41 7.99 -3.58	60.55 8.54 -1.48	64.57 8.83 -2.87	64.88 8.69 -3.49	65.06 8.60 -4.30	64.66 8.60 -4.58	61.35 8.37 -3.74	59.52 7.96 -3.86	59.86 7.96 -4.84	61.31 8.14 -3.81	61.77 8.06 -4.55	66.80 8.27 -8.72	73.52 8.53 -11.32	61.27 7.46 -9.69	54.06 6.19 -7.91	42.97 5.04 -1.17
HOWARD_WT_PWR 323690	28.34 0.20 0.00	26.45 0.19 0.00	25.04 0.25 0.00	24.58 0.34 0.00	25.66 0.33 0.00	31.44 0.40 0.00	40.50 0.52 0.00	45.48 0.40 0.00	48.13 0.29 0.00	51.09 0.56 0.00	53.82 0.95 0.00	53.54 0.84 0.00	52.93 0.78 0.00	52.05 0.57 0.00	49.84 0.59 0.00	48.22 0.53 0.00	47.02 -0.05 0.00	49.56 0.20 0.00	49.85 0.69 0.00	50.51 0.70 0.00	55.38 1.72 0.00	44.61 0.49 0.00	41.55 1.60 0.00	36.99 0.22 0.00
HQ_GEN_CEDARS 23644	26.20 -1.94 0.00	24.50 -1.76 0.00	23.14 -1.66 0.00	22.62 -1.62 0.00	23.61 -1.72 0.00	28.71 -2.33 0.00	37.22 -2.76 0.00	39.21 -4.19 1.68	38.75 -4.45 4.64	38.75 -4.75 7.02	38.75 -5.08 9.04	38.75 -4.85 9.10	38.75 -4.85 8.55	38.75 -4.79 7.95	38.75 -4.53 5.96	38.75 -4.34 4.60	38.75 -4.24 4.07	38.75 -4.44 6.16	39.12 -4.67 5.37	40.50 -4.83 4.48	40.50 -5.31 7.85	39.24 -4.28 0.60	36.36 -3.60 0.00	34.15 -2.61 0.00
HQ_GEN_CEDARS_PROXY 323590	26.20 -1.94 0.00	24.50 -1.76 0.00	23.14 -1.66 0.00	22.62 -1.62 0.00	23.61 -1.72 0.00	28.71 -2.33 0.00	37.22 -2.76 0.00	39.21 -4.19 1.68	38.75 -4.45 4.64	38.75 -4.75 7.02	38.75 -5.08 9.04	38.75 -4.85 9.10	38.75 -4.85 8.55	38.75 -4.79 7.95	38.75 -4.53 5.96	38.75 -4.34 4.60	38.75 -4.24 4.07	38.75 -4.44 6.16	39.12 -4.67 5.37	40.50 -4.83 4.48	40.50 -5.31 7.85	39.24 -4.28 0.60	36.36 -3.60 0.00	34.15 -2.61 0.00
HQ_GEN_IMPORT 323601	27.47 -0.68 0.00	25.63 -0.63 0.00	24.20 -0.60 0.00	23.66 -0.58 0.00	24.72 -0.61 0.00	30.23 -0.81 0.00	38.86 -1.12 0.00	41.82 -1.58 1.68	41.53 -1.68 4.64	41.74 -1.77 7.02	41.98 -1.85 9.04	41.75 -1.85 9.10	41.77 -1.83 8.55	41.74 -1.80 7.95	41.56 -1.72 5.96	41.42 -1.67 4.60	41.39 -1.60 4.07	41.52 -1.68 6.16	42.07 -1.72 5.37	43.59 -1.74 4.48	43.89 -1.93 7.85	41.98 -1.55 0.60	38.55 -1.40 0.00	35.81 -0.96 0.00
HQ_GEN_WHEEL 23651	27.47 -0.68 0.00	25.63 -0.63 0.00	24.20 -0.60 0.00	23.66 -0.58 0.00	24.72 -0.61 0.00	30.23 -0.81 0.00	38.86 -1.12 0.00	41.82 -1.58 1.68	41.53 -1.68 4.64	41.74 -1.77 7.02	41.98 -1.85 9.04	41.75 -1.85 9.10	41.77 -1.83 8.55	41.74 -1.80 7.95	41.56 -1.72 5.96	41.42 -1.67 4.60	41.39 -1.60 4.07	41.52 -1.68 6.16	42.07 -1.72 5.37	43.59 -1.74 4.48	43.89 -1.93 7.85	41.98 -1.55 0.60	38.55 -1.40 0.00	35.81 -0.96 0.00
HUDSON_AVE_GT_3 23810	30.17 2.03 0.00	28.05 1.79 0.00	26.43 1.64 0.00	25.80 1.55 0.00	26.98 1.65 0.00	33.27 2.24 0.00	43.46 3.48 0.00	49.80 4.73 0.00	53.10 5.26 0.00	56.04 5.51 0.00	58.58 5.71 0.00	58.34 5.64 0.00	57.73 5.58 0.00	57.15 5.66 0.00	54.91 5.66 -0.01	53.10 5.29 -0.11	52.48 5.27 -0.14	54.87 5.48 -0.04	54.42 5.26 0.00	55.04 5.23 0.00	58.77 5.10 0.00	48.90 4.77 -0.01	43.87 3.92 0.00	39.78 3.02 0.00
HUDSON_AVE_GT_4 23540	30.17 2.03 0.00	28.05 1.79 0.00	26.43 1.64 0.00	25.80 1.55 0.00	26.98 1.65 0.00	33.27 2.24 0.00	43.46 3.48 0.00	49.80 4.73 0.00	53.10 5.26 0.00	56.04 5.51 0.00	58.58 5.71 0.00	58.34 5.64 0.00	57.73 5.58 0.00	57.15 5.66 0.00	54.91 5.66 -0.01	53.10 5.29 -0.11	52.48 5.27 -0.14	54.87 5.48 -0.04	54.42 5.26 0.00	55.04 5.23 0.00	58.77 5.10 0.00	48.90 4.77 -0.01	43.87 3.92 0.00	39.78 3.02 0.00



HUDSON_AVE_GT_5 23657	30.17 2.03 0.00	28.05 1.79 0.00	26.43 1.64 0.00	25.80 1.55 0.00	26.98 1.65 0.00	33.27 2.24 0.00	43.46 3.48 0.00	49.80 4.73 0.00	53.10 5.26 0.00	56.04 5.51 0.00	58.58 5.71 0.00	58.34 5.64 0.00	57.73 5.58 0.00	57.15 5.66 0.00	54.91 5.66 -0.01	53.10 5.29 -0.11	52.48 5.27 -0.14	54.87 5.48 -0.04	54.42 5.26 0.00	55.04 5.23 0.00	58.77 5.10 0.00	48.90 4.77 -0.01	43.87 3.92 0.00	39.78 3.02 0.00
HUDSON_AVE_10 24168	30.06 1.91 0.00	27.94 1.68 0.00	26.31 1.51 0.00	25.67 1.43 0.00	26.85 1.52 0.00	33.15 2.11 0.00	43.30 3.32 0.00	49.67 4.60 0.00	52.86 5.02 0.00	55.84 5.30 0.00	58.32 5.45 0.00	58.07 5.38 0.00	57.47 5.32 0.00	56.89 5.40 0.00	54.72 5.47 -0.01	52.72 4.91 -0.11	52.15 4.94 -0.14	54.62 5.23 -0.04	54.18 5.02 0.00	54.94 5.13 0.00	58.55 4.88 0.00	48.72 4.59 -0.01	43.71 3.75 0.00	39.63 2.87 0.00
HUNTER MOUNT___DRP 323613	29.97 1.83 0.00	27.92 1.66 0.00	26.39 1.59 0.00	25.77 1.53 0.00	26.98 1.65 0.00	32.96 1.92 0.00	42.38 2.40 0.00	47.46 2.39 0.00	49.89 2.06 0.00	52.70 2.17 0.00	55.25 2.38 0.00	55.01 2.32 0.00	54.44 2.29 0.00	53.60 2.11 0.00	51.16 1.92 0.00	49.65 1.96 0.00	49.13 2.07 0.00	51.68 2.32 0.00	51.47 2.31 0.00	52.25 2.44 0.00	56.35 2.68 0.00	46.72 2.60 0.00	42.27 2.32 0.00	39.19 2.43 0.00
HUNTINGTON_RES_REC 323705	35.40 2.93 -4.33	29.24 2.55 -0.44	27.67 2.33 -0.54	26.88 2.25 -0.38	28.40 2.38 -0.69	34.20 3.13 -0.02	47.52 4.56 -2.98	56.20 5.82 -5.31	57.83 6.41 -3.58	58.78 6.77 -1.48	62.78 7.03 -2.87	63.09 6.90 -3.49	63.28 6.83 -4.30	62.91 6.85 -4.58	59.78 6.80 -3.74	57.95 6.39 -3.86	58.35 6.45 -4.84	59.73 6.57 -3.81	60.20 6.49 -4.55	65.10 6.57 -8.72	71.64 6.65 -11.32	59.76 5.95 -9.69	52.90 5.03 -7.91	42.08 4.15 -1.17
HUNTLEY___63 23557	28.11 -0.03 0.00	26.29 0.03 0.00	24.97 0.17 0.00	24.56 0.31 0.00	25.56 0.23 0.00	30.98 -0.06 0.00	38.86 -1.12 0.00	43.45 -1.62 0.00	46.26 -1.58 0.00	49.22 -1.31 0.00	52.02 -0.85 0.00	51.64 -1.05 0.00	51.11 -1.04 0.00	50.04 -1.44 0.00	48.01 -1.23 0.00	46.07 -1.62 0.00	44.76 -2.31 0.00	47.14 -2.22 0.00	47.39 -1.77 0.00	48.02 -1.79 0.00	52.97 -0.70 0.00	42.58 -1.55 0.00	40.59 0.64 0.00	35.66 -1.10 0.00
HUNTLEY___64 23558	28.11 -0.03 0.00	26.29 0.03 0.00	24.97 0.17 0.00	24.56 0.31 0.00	25.56 0.23 0.00	30.98 -0.06 0.00	38.86 -1.12 0.00	43.45 -1.62 0.00	46.26 -1.58 0.00	49.22 -1.31 0.00	52.02 -0.85 0.00	51.64 -1.05 0.00	51.11 -1.04 0.00	50.04 -1.44 0.00	48.01 -1.23 0.00	46.07 -1.62 0.00	44.76 -2.31 0.00	47.14 -2.22 0.00	47.39 -1.77 0.00	48.02 -1.79 0.00	52.97 -0.70 0.00	42.58 -1.55 0.00	40.59 0.64 0.00	35.66 -1.10 0.00
HUNTLEY___65 23559	28.11 -0.03 0.00	26.29 0.03 0.00	24.97 0.17 0.00	24.56 0.31 0.00	25.56 0.23 0.00	30.98 -0.06 0.00	38.86 -1.12 0.00	43.45 -1.62 0.00	46.26 -1.58 0.00	49.22 -1.31 0.00	52.02 -0.85 0.00	51.64 -1.05 0.00	51.11 -1.04 0.00	50.04 -1.44 0.00	48.01 -1.23 0.00	46.07 -1.62 0.00	44.76 -2.31 0.00	47.14 -2.22 0.00	47.39 -1.77 0.00	48.02 -1.79 0.00	52.97 -0.70 0.00	42.58 -1.55 0.00	40.59 0.64 0.00	35.66 -1.10 0.00
HUNTLEY___66 23560	28.11 -0.03 0.00	26.29 0.03 0.00	24.97 0.17 0.00	24.56 0.31 0.00	25.56 0.23 0.00	30.98 -0.06 0.00	38.86 -1.12 0.00	43.45 -1.62 0.00	46.26 -1.58 0.00	49.22 -1.31 0.00	52.02 -0.85 0.00	51.64 -1.05 0.00	51.11 -1.04 0.00	50.04 -1.44 0.00	48.01 -1.23 0.00	46.07 -1.62 0.00	44.76 -2.31 0.00	47.14 -2.22 0.00	47.39 -1.77 0.00	48.02 -1.79 0.00	52.97 -0.70 0.00	42.58 -1.55 0.00	40.59 0.64 0.00	35.66 -1.10 0.00
HUNTLEY___67 23561	27.72 -0.42 0.00	25.92 -0.34 0.00	24.57 -0.22 0.00	24.17 -0.07 0.00	25.18 -0.15 0.00	30.54 -0.50 0.00	38.50 -1.48 0.00	43.00 -2.07 0.00	45.73 -2.10 0.00	48.61 -1.92 0.00	51.29 -1.58 0.00	50.91 -1.79 0.00	50.38 -1.77 0.00	49.37 -2.11 0.00	47.37 -1.87 0.00	45.55 -2.15 0.00	44.29 -2.78 0.00	46.60 -2.76 0.00	46.80 -2.36 0.00	47.47 -2.34 0.00	52.27 -1.40 0.00	42.18 -1.94 0.00	39.95 0.00 0.00	35.29 -1.47 0.00
HUNTLEY___68 23562	27.72 -0.42 0.00	25.92 -0.34 0.00	24.57 -0.22 0.00	24.17 -0.07 0.00	25.18 -0.15 0.00	30.54 -0.50 0.00	38.50 -1.48 0.00	43.00 -2.07 0.00	45.73 -2.10 0.00	48.61 -1.92 0.00	51.29 -1.58 0.00	50.91 -1.79 0.00	50.38 -1.77 0.00	49.37 -2.11 0.00	47.37 -1.87 0.00	45.55 -2.15 0.00	44.29 -2.78 0.00	46.60 -2.76 0.00	46.80 -2.36 0.00	47.47 -2.34 0.00	52.27 -1.40 0.00	42.18 -1.94 0.00	39.95 0.00 0.00	35.29 -1.47 0.00
HYLAND___LFGE 323620	29.15 1.01 0.00	27.15 0.89 0.00	25.69 0.89 0.00	25.21 0.97 0.00	26.32 0.99 0.00	32.44 1.40 0.00	41.82 1.84 0.00	47.01 1.94 0.00	48.37 0.53 0.00	51.14 0.61 0.00	53.24 0.37 0.00	53.22 0.53 0.00	52.41 0.26 0.00	51.85 0.36 0.00	49.29 0.05 0.00	47.74 0.05 0.00	46.64 -0.42 0.00	49.06 -0.29 0.00	49.16 0.00 0.00	49.96 0.15 0.00	54.90 1.24 0.00	44.25 0.13 0.00	42.31 2.36 0.00	37.76 0.99 0.00
INDECK___CORINTH 23802	28.48 0.34 0.00	26.55 0.29 0.00	25.10 0.30 0.00	24.48 0.24 0.00	25.61 0.28 0.00	31.41 0.37 0.00	40.66 0.68 0.00	46.15 1.08 0.00	48.98 1.15 0.00	51.64 1.11 0.00	54.14 1.27 0.00	53.91 1.21 0.00	53.50 1.35 0.00	52.77 1.29 0.00	50.32 1.08 0.00	48.65 0.95 0.00	48.15 1.08 0.00	50.54 1.18 0.00	50.29 1.13 0.00	51.10 1.29 0.00	54.90 1.24 0.00	45.18 1.06 0.00	40.44 0.48 0.00	37.24 0.48 0.00
INDECK___ILION 23567	28.62 0.48 0.00	26.73 0.47 0.00	25.24 0.45 0.00	24.68 0.44 0.00	25.76 0.43 0.00	31.60 0.56 0.00	40.82 0.84 0.00	46.11 1.04 0.00	48.98 1.15 0.00	51.74 1.21 0.00	54.14 1.27 0.00	54.02 1.32 0.00	53.40 1.25 0.00	52.77 1.29 0.00	50.52 1.28 0.00	48.98 1.29 0.00	48.29 1.22 0.00	50.59 1.23 0.00	50.39 1.23 0.00	51.01 1.19 0.00	54.95 1.29 0.00	45.14 1.02 0.00	40.83 0.88 0.00	37.46 0.70 0.00
INDECK___OLEAN 23982	29.44 1.30 0.00	27.42 1.15 0.00	25.99 1.19 0.00	25.53 1.28 0.00	26.67 1.34 0.00	32.68 1.64 0.00	41.90 1.92 0.00	48.00 2.93 0.00	51.09 3.25 0.00	54.42 3.89 0.00	57.84 4.97 0.00	57.17 4.48 0.00	56.58 4.43 0.00	54.99 3.50 0.00	52.83 3.59 0.00	50.41 2.72 0.00	48.85 1.79 0.00	51.38 2.02 0.00	51.62 2.46 0.00	52.45 2.64 0.00	58.12 4.45 0.00	46.50 2.38 0.00	43.35 3.39 0.00	37.64 0.88 0.00
INDECK___OSWEGO 23783	27.98 -0.17 0.00	26.13 -0.13 0.00	24.67 -0.12 0.00	24.12 -0.12 0.00	25.20 -0.13 0.00	30.94 -0.09 0.00	39.90 -0.08 0.00	45.07 0.00 0.00	47.89 0.05 0.00	50.63 0.10 0.00	52.98 0.11 0.00	52.86 0.16 0.00	52.20 0.05 0.00	51.54 0.05 0.00	49.24 0.00 0.00	47.69 0.00 0.00	46.92 -0.14 0.00	49.26 -0.10 0.00	49.11 -0.05 0.00	49.81 0.00 0.00	53.88 0.22 0.00	44.03 -0.09 0.00	40.03 0.08 0.00	36.51 -0.26 0.00
INDECK___YERKES 23781	28.11 -0.03 0.00	26.29 0.03 0.00	24.97 0.17 0.00	24.56 0.31 0.00	25.56 0.23 0.00	30.98 -0.06 0.00	38.86 -1.12 0.00	43.45 -1.62 0.00	46.26 -1.58 0.00	49.22 -1.31 0.00	52.02 -0.85 0.00	51.64 -1.05 0.00	51.11 -1.04 0.00	50.04 -1.44 0.00	48.01 -1.23 0.00	46.07 -1.62 0.00	44.76 -2.31 0.00	47.14 -2.22 0.00	47.39 -1.77 0.00	48.02 -1.79 0.00	52.97 -0.70 0.00	42.58 -1.55 0.00	40.59 0.64 0.00	35.66 -1.10 0.00

INDIAN POINT_GT_1 24139	29.83 1.69 0.00	27.76 1.50 0.00	26.16 1.36 0.00	25.55 1.31 0.00	26.72 1.39 0.00	32.90 1.86 0.00	42.86 2.88 0.00	48.99 3.92 0.00	52.19 4.35 0.00	55.08 4.55 0.00	57.63 4.76 0.00	57.34 4.64 0.00	56.89 4.74 0.00	56.17 4.68 0.00	53.97 4.73 0.00	52.04 4.39 0.04	51.44 4.42 0.05	53.88 4.54 0.01	53.49 4.33 0.00	54.14 4.33 0.00	57.96 4.29 0.00	48.04 3.93 0.00	43.11 3.16 0.00	39.19 2.43 0.00
INDIAN POINT_GT_2 23659	29.83 1.69 0.00	27.76 1.50 0.00	26.16 1.36 0.00	25.55 1.31 0.00	26.72 1.39 0.00	32.90 1.86 0.00	42.86 2.88 0.00	48.99 3.92 0.00	52.19 4.35 0.00	55.08 4.55 0.00	57.63 4.76 0.00	57.34 4.64 0.00	56.89 4.74 0.00	56.17 4.68 0.00	53.97 4.73 0.00	52.04 4.39 0.04	51.44 4.42 0.05	53.88 4.54 0.01	53.49 4.33 0.00	54.14 4.33 0.00	57.96 4.29 0.00	48.04 3.93 0.00	43.11 3.16 0.00	39.19 2.43 0.00
INDIAN POINT_GT_3 24019	29.83 1.69 0.00	27.76 1.50 0.00	26.16 1.36 0.00	25.55 1.31 0.00	26.72 1.39 0.00	32.90 1.86 0.00	42.86 2.88 0.00	48.99 3.92 0.00	52.19 4.35 0.00	55.08 4.55 0.00	57.63 4.76 0.00	57.34 4.64 0.00	56.89 4.74 0.00	56.17 4.68 0.00	53.97 4.73 0.00	52.04 4.39 0.04	51.44 4.42 0.05	53.88 4.54 0.01	53.49 4.33 0.00	54.14 4.33 0.00	57.96 4.29 0.00	48.04 3.93 0.00	43.11 3.16 0.00	39.19 2.43 0.00
INDIAN POINT___2 23530	29.77 1.63 0.00	27.70 1.44 0.00	26.13 1.34 0.00	25.50 1.26 0.00	26.67 1.34 0.00	32.87 1.83 0.00	42.82 2.84 0.00	48.95 3.88 0.00	52.09 4.26 0.00	54.98 4.45 0.00	57.52 4.65 0.00	57.23 4.53 0.00	56.79 4.64 0.00	56.07 4.58 0.00	53.87 4.63 0.00	51.95 4.29 0.04	51.34 4.33 0.05	53.79 4.44 0.01	53.39 4.23 0.00	54.04 4.23 0.00	57.86 4.19 0.00	47.96 3.84 0.00	43.03 3.08 0.00	39.12 2.35 0.00
INDIAN POINT___3 23531	29.75 1.60 0.00	27.68 1.42 0.00	26.11 1.31 0.00	25.48 1.24 0.00	26.65 1.32 0.00	32.81 1.77 0.00	42.74 2.76 0.00	48.86 3.79 0.00	52.05 4.21 0.00	54.88 4.35 0.00	57.47 4.60 0.00	57.17 4.48 0.00	56.68 4.53 0.00	55.96 4.48 0.00	53.77 4.53 0.00	51.86 4.20 0.03	51.26 4.24 0.04	53.69 4.34 0.01	53.34 4.18 0.00	53.94 4.13 0.00	57.74 4.08 0.00	47.87 3.75 0.00	42.99 3.04 0.00	39.08 2.32 0.00
IP CORINTH___1 23988	28.65 0.51 0.00	26.71 0.45 0.00	25.24 0.45 0.00	24.63 0.39 0.00	25.76 0.43 0.00	31.60 0.56 0.00	40.90 0.92 0.00	46.42 1.35 0.00	49.27 1.43 0.00	51.94 1.41 0.00	54.41 1.53 0.00	54.23 1.53 0.00	53.82 1.67 0.00	53.08 1.60 0.00	50.57 1.33 0.00	48.93 1.24 0.00	48.43 1.37 0.00	50.84 1.48 0.00	50.59 1.43 0.00	51.41 1.59 0.00	55.22 1.56 0.00	45.44 1.32 0.00	40.67 0.72 0.00	37.46 0.70 0.00
IP___TICONDEROGA 23804	30.48 2.33 0.00	28.52 2.26 0.00	26.95 2.16 0.00	26.33 2.09 0.00	27.53 2.20 0.00	33.67 2.64 0.00	43.58 3.60 0.00	49.72 4.64 0.00	52.86 5.02 0.00	55.79 5.26 0.00	58.53 5.66 0.00	58.18 5.48 0.00	57.89 5.74 0.00	57.05 5.56 0.00	54.21 4.97 0.00	52.13 4.44 0.00	51.72 4.66 0.00	54.44 5.09 0.00	54.12 4.96 0.00	54.99 5.18 0.00	59.20 5.53 0.00	48.62 4.50 0.00	43.55 3.60 0.00	39.71 2.94 0.00
ISLIP_RES_REC 323679	36.43 3.91 -4.38	30.11 3.41 -0.44	28.46 3.12 -0.54	27.66 3.03 -0.38	29.27 3.24 -0.69	35.25 4.19 -0.02	49.05 6.08 -2.99	58.36 7.98 -5.31	60.11 8.66 -3.61	61.32 9.30 -1.49	65.47 9.68 -2.92	65.71 9.48 -3.53	65.88 9.38 -4.35	65.48 9.37 -4.63	62.13 9.11 -3.78	60.23 8.64 -3.90	60.56 8.61 -4.89	62.06 8.83 -3.86	62.58 8.80 -4.62	67.63 9.02 -8.80	74.43 9.34 -11.43	62.04 8.07 -9.84	54.71 6.71 -8.04	43.39 5.44 -1.19
JARVIS____ 23743	28.23 0.08 0.00	26.37 0.11 0.00	24.90 0.10 0.00	24.34 0.10 0.00	25.43 0.10 0.00	31.16 0.12 0.00	40.18 0.20 0.00	45.39 0.32 0.00	48.18 0.34 0.00	50.89 0.36 0.00	53.24 0.37 0.00	53.07 0.37 0.00	52.52 0.37 0.00	51.85 0.36 0.00	49.59 0.35 0.00	48.03 0.34 0.00	47.44 0.37 0.00	49.75 0.39 0.00	49.55 0.39 0.00	50.16 0.35 0.00	54.05 0.38 0.00	44.43 0.31 0.00	40.24 0.28 0.00	36.95 0.18 0.00
JENNISON___1 23625	29.61 1.46 0.00	27.81 1.55 0.00	26.26 1.46 0.00	25.70 1.45 0.00	26.80 1.47 0.00	33.03 1.99 0.00	43.14 3.16 0.00	48.90 3.83 0.00	51.95 4.11 0.00	55.94 5.41 0.00	58.37 5.50 0.00	58.34 5.64 0.00	57.31 5.16 0.00	56.53 5.05 0.00	54.02 4.78 0.00	52.51 4.82 0.00	50.59 3.53 0.00	53.11 3.75 0.00	53.10 3.93 0.00	53.60 3.78 0.00	58.23 4.56 0.00	47.43 3.31 0.00	43.07 3.12 0.00	38.93 2.17 0.00
JENNISON___2 23626	29.58 1.43 0.00	27.78 1.52 0.00	26.23 1.44 0.00	25.67 1.43 0.00	26.77 1.44 0.00	32.99 1.96 0.00	43.06 3.08 0.00	48.81 3.74 0.00	51.86 4.02 0.00	55.84 5.30 0.00	58.27 5.40 0.00	58.18 5.48 0.00	57.21 5.06 0.00	56.43 4.94 0.00	53.92 4.68 0.00	52.42 4.72 0.00	50.50 3.43 0.00	53.01 3.65 0.00	53.00 3.84 0.00	53.50 3.69 0.00	58.12 4.45 0.00	47.34 3.22 0.00	42.99 3.04 0.00	38.86 2.09 0.00
KEDC PORT_JEFF_GT2 24210	36.04 3.57 -4.32	29.80 3.10 -0.44	28.19 2.85 -0.54	27.39 2.76 -0.38	28.96 2.94 -0.69	34.85 3.79 -0.02	48.40 5.44 -2.98	57.50 7.12 -5.31	59.16 7.75 -3.57	60.29 8.29 -1.47	64.08 8.35 -2.86	64.39 8.22 -3.48	64.57 8.13 -4.29	64.18 8.13 -4.57	60.90 7.93 -3.73	59.32 7.78 -3.85	59.65 7.76 -4.82	60.90 7.75 -3.79	61.40 7.72 -4.52	66.42 7.92 -8.69	73.05 8.10 -11.28	60.90 7.15 -9.63	53.89 6.07 -7.87	42.88 4.96 -1.16
KEDC PORT_JEFF_GT3 24211	36.04 3.57 -4.32	29.80 3.10 -0.44	28.19 2.85 -0.54	27.39 2.76 -0.38	28.96 2.94 -0.69	34.85 3.79 -0.02	48.40 5.44 -2.98	57.50 7.12 -5.31	59.16 7.75 -3.57	60.29 8.29 -1.47	64.08 8.35 -2.86	64.39 8.22 -3.48	64.57 8.13 -4.29	64.18 8.13 -4.57	60.90 7.93 -3.73	59.32 7.78 -3.85	59.65 7.76 -4.82	60.90 7.75 -3.79	61.40 7.72 -4.52	66.42 7.92 -8.69	73.05 8.10 -11.28	60.90 7.15 -9.63	53.89 6.07 -7.87	42.88 4.96 -1.16
KEDC_GLWD_GT4 24219	35.99 2.42 -5.42	28.86 2.15 -0.45	27.33 1.98 -0.54	26.52 1.89 -0.38	28.02 2.00 -0.69	33.73 2.67 -0.03	47.08 3.92 -3.18	55.67 5.18 -5.42	57.77 5.69 -4.25	58.44 6.06 -1.85	63.39 6.39 -4.12	63.48 6.32 -4.46	63.79 6.26 -5.39	63.52 6.28 -5.75	60.13 6.20 -4.68	58.39 5.82 -4.88	59.01 5.83 -6.11	60.52 5.97 -5.20	61.29 5.60 -6.53	66.34 5.63 -10.90	73.42 5.58 -14.18	63.02 5.12 -13.78	55.59 4.36 -11.28	41.94 3.49 -1.69
KEDC_GLWD_GT5 24220	35.99 2.42 -5.42	28.86 2.15 -0.45	27.33 1.98 -0.54	26.52 1.89 -0.38	28.02 2.00 -0.69	33.73 2.67 -0.03	47.08 3.92 -3.18	55.67 5.18 -5.42	57.77 5.69 -4.25	58.44 6.06 -1.85	63.39 6.39 -4.12	63.48 6.32 -4.46	63.79 6.26 -5.39	63.52 6.28 -5.75	60.13 6.20 -4.68	58.39 5.82 -4.88	59.01 5.83 -6.11	60.52 5.97 -5.20	61.29 5.60 -6.53	66.34 5.63 -10.90	73.42 5.58 -14.18	63.02 5.12 -13.78	55.59 4.36 -11.28	41.94 3.49 -1.69
KENSICO____ 23655	29.92 1.77 0.00	27.86 1.60 0.00	26.26 1.46 0.00	25.62 1.38 0.00	26.82 1.49 0.00	33.03 1.99 0.00	43.02 3.04 0.00	49.17 4.10 0.00	52.39 4.55 0.00	55.28 4.75 0.00	57.84 4.97 0.00	57.54 4.85 0.00	57.11 4.96 0.00	56.38 4.89 0.00	54.16 4.92 0.00	52.23 4.58 0.04	51.62 4.61 0.06	54.08 4.74 0.01	53.68 4.52 0.00	54.34 4.53 0.00	58.12 4.45 0.00	48.18 4.06 0.00	43.27 3.31 0.00	39.30 2.53 0.00

KIAC_JFK_GT1 23816	30.14 2.00 0.00	27.99 1.73 0.00	26.36 1.56 0.00	25.72 1.48 0.00	26.90 1.57 0.00	33.21 2.17 0.00	43.46 3.48 0.00	49.94 4.87 0.00	53.10 5.26 0.00	56.09 5.56 0.00	58.42 5.55 0.00	58.23 5.53 0.00	57.57 5.42 0.00	57.15 5.66 0.00	54.86 5.61 -0.01	52.53 4.72 -0.11	51.96 4.75 -0.14	54.82 5.43 -0.04	54.42 5.26 0.00	55.34 5.53 0.00	58.93 5.26 0.00	48.98 4.85 -0.01	43.87 3.92 0.00	39.81 3.05 0.00
KIAC_JFK_GT2 23817	30.14 2.00 0.00	27.99 1.73 0.00	26.36 1.56 0.00	25.72 1.48 0.00	26.90 1.57 0.00	33.21 2.17 0.00	43.46 3.48 0.00	49.94 4.87 0.00	53.10 5.26 0.00	56.09 5.56 0.00	58.42 5.55 0.00	58.23 5.53 0.00	57.57 5.42 0.00	57.15 5.66 0.00	54.86 5.61 -0.01	52.53 4.72 -0.11	51.96 4.75 -0.14	54.82 5.43 -0.04	54.42 5.26 0.00	55.34 5.53 0.00	58.93 5.26 0.00	48.98 4.85 -0.01	43.87 3.92 0.00	39.81 3.05 0.00
KINTIGH____ 23543	27.78 -0.37 0.00	25.97 -0.29 0.00	24.60 -0.20 0.00	24.17 -0.07 0.00	25.18 -0.15 0.00	30.63 -0.40 0.00	38.86 -1.12 0.00	43.45 -1.62 0.00	46.16 -1.68 0.00	48.96 -1.57 0.00	51.45 -1.43 0.00	51.22 -1.48 0.00	50.63 -1.51 0.00	49.79 -1.70 0.00	47.62 -1.62 0.00	45.93 -1.76 0.00	44.81 -2.26 0.00	47.14 -2.22 0.00	47.29 -1.87 0.00	47.92 -1.89 0.00	52.59 -1.07 0.00	42.54 -1.59 0.00	39.91 -0.04 0.00	35.59 -1.18 0.00
LEDERLE____ 23769	30.17 2.03 0.00	28.07 1.81 0.00	26.46 1.66 0.00	25.84 1.60 0.00	27.03 1.70 0.00	33.27 2.24 0.00	43.38 3.40 0.00	49.54 4.46 0.00	52.77 4.93 0.00	55.69 5.16 0.00	58.32 5.45 0.00	58.02 5.32 0.00	57.52 5.37 0.00	56.84 5.35 0.00	54.56 5.32 0.00	52.63 4.96 0.03	52.01 4.99 0.03	54.48 5.13 0.01	54.12 4.96 0.00	54.79 4.98 0.00	58.66 4.99 0.00	48.62 4.50 0.00	43.63 3.67 0.00	39.63 2.87 0.00
LINDEN COGEN____ 23786	27.02 1.80 2.92	23.05 1.55 4.76	22.04 1.41 4.17	20.94 1.33 4.63	22.87 1.42 3.87	27.50 2.02 5.55	43.22 3.24 0.00	49.58 4.51 0.00	52.86 5.02 0.00	55.74 5.21 0.00	58.27 5.40 0.00	58.02 5.32 0.00	57.41 5.26 0.00	55.48 5.35 1.36	52.48 5.42 2.18	51.08 5.05 1.67	52.18 5.04 -0.08	49.88 5.18 4.66	45.82 4.96 8.30	54.79 4.98 0.00	58.44 4.77 0.00	48.63 4.50 -0.01	33.90 3.60 9.65	28.58 2.72 10.90
LIPA_MISC_IPP 23656	36.02 3.57 -4.30	29.82 3.12 -0.44	28.19 2.85 -0.54	27.39 2.76 -0.38	28.96 2.94 -0.69	34.88 3.82 -0.02	48.48 5.52 -2.98	57.64 7.26 -5.31	59.29 7.89 -3.56	60.44 8.44 -1.47	64.43 8.72 -2.84	64.75 8.59 -3.46	64.92 8.50 -4.27	64.52 8.49 -4.55	61.22 8.27 -3.71	59.39 7.87 -3.83	59.72 7.86 -4.80	61.22 8.10 -3.77	61.67 8.02 -4.49	66.68 8.22 -8.65	73.32 8.43 -11.23	61.10 7.41 -9.56	53.92 6.15 -7.81	42.91 5.00 -1.15
LISF____SOLAR 323691	36.14 3.69 -4.31	29.93 3.23 -0.44	28.29 2.95 -0.54	27.49 2.86 -0.38	29.06 3.04 -0.69	35.00 3.94 -0.02	48.64 5.68 -2.98	57.81 7.44 -5.31	59.49 8.09 -3.57	60.64 8.64 -1.47	64.70 8.99 -2.84	65.02 8.85 -3.47	65.18 8.76 -4.28	64.79 8.75 -4.55	61.48 8.52 -3.72	59.64 8.11 -3.84	59.97 8.10 -4.81	61.48 8.34 -3.78	61.92 8.26 -4.50	66.94 8.47 -8.66	73.66 8.75 -11.24	61.34 7.63 -9.58	54.14 6.35 -7.83	43.06 5.15 -1.15
LITTLE FALLS____HYD 24013	28.93 0.79 0.00	27.02 0.76 0.00	25.49 0.69 0.00	24.92 0.68 0.00	26.07 0.74 0.00	31.94 0.90 0.00	41.22 1.24 0.00	46.61 1.53 0.00	49.47 1.63 0.00	52.25 1.72 0.00	54.67 1.80 0.00	54.54 1.84 0.00	53.92 1.77 0.00	53.24 1.75 0.00	50.96 1.72 0.00	49.41 1.71 0.00	48.76 1.69 0.00	51.13 1.77 0.00	50.93 1.77 0.00	51.55 1.74 0.00	55.60 1.93 0.00	45.62 1.50 0.00	41.31 1.36 0.00	37.87 1.10 0.00
LI_NEWBRIDGE____DRP 323616	34.71 2.59 -3.98	29.01 2.31 -0.43	27.47 2.13 -0.54	26.69 2.06 -0.38	28.17 2.15 -0.69	33.92 2.85 -0.02	47.03 4.12 -2.93	55.66 5.32 -5.27	57.04 5.83 -3.37	58.00 6.11 -1.36	61.73 6.39 -2.46	62.19 6.32 -3.17	62.35 6.26 -3.95	62.01 6.33 -4.19	58.93 6.25 -3.43	57.09 5.86 -3.53	57.37 5.88 -4.42	58.73 6.02 -3.35	58.95 5.90 -3.89	63.73 5.92 -7.99	69.93 5.90 -10.36	57.83 5.38 -8.32	51.22 4.47 -6.79	41.47 3.71 -0.99
LONG_LAKE_PHOENIX 24014	28.20 0.06 0.00	26.31 0.05 0.00	24.82 0.02 0.00	24.29 0.05 0.00	25.38 0.05 0.00	31.16 0.12 0.00	40.22 0.24 0.00	45.48 0.40 0.00	48.27 0.43 0.00	51.09 0.56 0.00	53.45 0.58 0.00	53.33 0.63 0.00	52.67 0.52 0.00	52.00 0.51 0.00	49.68 0.44 0.00	48.12 0.43 0.00	47.35 0.28 0.00	49.71 0.35 0.00	49.60 0.44 0.00	50.31 0.50 0.00	54.47 0.81 0.00	44.43 0.31 0.00	40.39 0.44 0.00	36.80 0.04 0.00
LOVETT____3 23632	29.47 1.32 0.00	27.42 1.15 0.00	25.86 1.07 0.00	25.24 0.99 0.00	26.39 1.06 0.00	32.50 1.46 0.00	42.34 2.36 0.00	48.41 3.34 0.00	51.57 3.73 0.00	54.37 3.84 0.00	56.89 4.02 0.00	56.60 3.90 0.00	56.11 3.96 0.00	55.45 3.96 0.00	53.28 4.04 0.00	51.39 3.72 0.03	50.79 3.77 0.04	53.20 3.85 0.01	52.85 3.69 0.00	53.45 3.63 0.00	57.21 3.54 0.00	47.43 3.31 0.00	42.59 2.64 0.00	38.71 1.95 0.00
LOVETT____4 23642	29.83 1.69 0.00	27.78 1.52 0.00	26.18 1.39 0.00	25.55 1.31 0.00	26.75 1.42 0.00	32.93 1.89 0.00	42.90 2.92 0.00	49.04 3.97 0.00	52.24 4.40 0.00	55.08 4.55 0.00	57.68 4.81 0.00	57.34 4.64 0.00	56.89 4.74 0.00	56.17 4.68 0.00	53.97 4.73 0.00	52.05 4.39 0.03	51.45 4.42 0.04	53.89 4.54 0.01	53.53 4.37 0.00	54.20 4.38 0.00	57.96 4.29 0.00	48.04 3.93 0.00	43.15 3.20 0.00	39.19 2.43 0.00
LOVETT____5 23593	29.83 1.69 0.00	27.78 1.52 0.00	26.18 1.39 0.00	25.55 1.31 0.00	26.75 1.42 0.00	32.93 1.89 0.00	42.90 2.92 0.00	49.04 3.97 0.00	52.24 4.40 0.00	55.08 4.55 0.00	57.68 4.81 0.00	57.34 4.64 0.00	56.89 4.74 0.00	56.17 4.68 0.00	53.97 4.73 0.00	52.05 4.39 0.03	51.45 4.42 0.04	53.89 4.54 0.01	53.53 4.37 0.00	54.20 4.38 0.00	57.96 4.29 0.00	48.04 3.93 0.00	43.15 3.20 0.00	39.19 2.43 0.00
LOWER RAQUET____HYD 24057	25.33 -2.81 0.00	23.74 -2.52 0.00	22.42 -2.38 0.00	21.92 -2.33 0.00	22.87 -2.46 0.00	27.84 -3.20 0.00	36.27 -3.72 0.00	39.93 -5.14 0.00	42.38 -5.45 0.00	44.72 -5.81 0.00	46.63 -6.24 0.00	46.69 -6.01 0.00	46.10 -6.05 0.00	45.57 -5.92 0.00	43.53 -5.71 0.00	42.30 -5.39 0.00	41.84 -5.23 0.00	43.88 -5.48 0.00	43.46 -5.70 0.00	43.93 -5.88 0.00	47.28 -6.39 0.00	38.91 -5.21 0.00	35.32 -4.63 0.00	33.12 -3.64 0.00
LOWER____HUDSON 24059	29.30 1.15 0.00	27.28 1.02 0.00	25.84 1.04 0.00	25.21 0.97 0.00	26.37 1.04 0.00	32.25 1.21 0.00	41.50 1.52 0.00	47.10 2.03 0.00	49.89 2.06 0.00	52.60 2.07 0.00	55.14 2.27 0.00	54.91 2.21 0.00	54.50 2.35 0.00	53.75 2.26 0.00	51.31 2.07 0.00	49.70 2.00 0.00	49.13 2.07 0.00	51.53 2.17 0.00	51.27 2.11 0.00	52.06 2.24 0.00	55.92 2.25 0.00	46.11 1.99 0.00	41.43 1.48 0.00	38.31 1.54 0.00
LWR____OSWEGATCHIE_HYD 23850	25.92 -2.22 0.00	24.35 -1.92 0.00	22.96 -1.83 0.00	22.45 -1.79 0.00	23.43 -1.90 0.00	28.65 -2.39 0.00	37.34 -2.64 0.00	41.69 -3.38 0.00	44.25 -3.59 0.00	46.69 -3.84 0.00	48.69 -4.18 0.00	48.74 -3.95 0.00	48.08 -4.07 0.00	47.52 -3.96 0.00	45.40 -3.84 0.00	44.17 -3.53 0.00	43.58 -3.48 0.00	45.71 -3.65 0.00	45.47 -3.69 0.00	45.93 -3.89 0.00	49.59 -4.08 0.00	40.64 -3.49 0.00	36.80 -3.16 0.00	34.04 -2.72 0.00

LYONS_FALL_HYD 23570	27.47 -0.68 0.00	25.74 -0.53 0.00	24.30 -0.50 0.00	23.76 -0.48 0.00	24.80 -0.53 0.00	30.48 -0.56 0.00	39.62 -0.36 0.00	44.76 -0.31 0.00	47.55 -0.29 0.00	50.28 -0.25 0.00	52.45 -0.42 0.00	52.43 -0.26 0.00	51.68 -0.47 0.00	51.02 -0.46 0.00	48.80 -0.44 0.00	47.41 -0.28 0.00	46.74 -0.33 0.00	49.02 -0.34 0.00	48.87 -0.29 0.00	49.36 -0.45 0.00	53.40 -0.27 0.00	43.68 -0.44 0.00	39.52 -0.44 0.00	36.14 -0.63 0.00
MADISON___COUNTY_LFGE 323628	28.51 0.36 0.00	26.68 0.42 0.00	25.17 0.37 0.00	24.63 0.39 0.00	25.71 0.38 0.00	31.60 0.56 0.00	40.94 0.96 0.00	46.29 1.22 0.00	49.23 1.39 0.00	52.05 1.51 0.00	54.41 1.53 0.00	54.33 1.64 0.00	53.61 1.46 0.00	52.92 1.44 0.00	50.57 1.33 0.00	49.03 1.33 0.00	48.29 1.22 0.00	50.64 1.28 0.00	50.54 1.37 0.00	51.16 1.35 0.00	55.38 1.72 0.00	45.23 1.10 0.00	41.03 1.08 0.00	37.39 0.62 0.00
MAPLE_RIDGE_WT_1 323574	27.19 -0.96 0.00	25.40 -0.87 0.00	23.98 -0.82 0.00	23.42 -0.82 0.00	24.47 -0.86 0.00	29.98 -1.06 0.00	38.66 -1.32 0.00	43.54 -1.53 0.00	46.21 -1.63 0.00	48.81 -1.72 0.00	51.02 -1.85 0.00	50.85 -1.85 0.00	50.32 -1.83 0.00	49.68 -1.80 0.00	47.52 -1.72 0.00	46.02 -1.67 0.00	45.46 -1.60 0.00	47.68 -1.68 0.00	47.49 -1.67 0.00	48.12 -1.69 0.00	51.84 -1.82 0.00	42.62 -1.50 0.00	38.55 -1.40 0.00	35.59 -1.18 0.00
MAPLE_RIDGE_WT_2 323611	27.19 -0.96 0.00	25.40 -0.87 0.00	23.98 -0.82 0.00	23.42 -0.82 0.00	24.47 -0.86 0.00	29.98 -1.06 0.00	38.66 -1.32 0.00	43.54 -1.53 0.00	46.21 -1.63 0.00	48.81 -1.72 0.00	51.02 -1.85 0.00	50.85 -1.85 0.00	50.32 -1.83 0.00	49.68 -1.80 0.00	47.52 -1.72 0.00	46.02 -1.67 0.00	45.46 -1.60 0.00	47.68 -1.68 0.00	47.49 -1.67 0.00	48.12 -1.69 0.00	51.84 -1.82 0.00	42.62 -1.50 0.00	38.55 -1.40 0.00	35.59 -1.18 0.00
MARBLE_RIVER_WT_PWR 323696	26.48 -1.66 0.00	24.77 -1.50 0.00	23.36 -1.44 0.00	22.76 -1.48 0.00	23.74 -1.59 0.00	28.93 -2.11 0.00	37.50 -2.48 0.00	40.11 -3.29 1.68	39.76 -3.44 4.64	39.87 -3.64 7.02	39.92 -3.91 9.04	39.65 -3.95 9.10	39.64 -3.97 8.55	39.68 -3.86 7.95	39.59 -3.69 5.96	39.56 -3.53 4.60	39.60 -3.39 4.07	39.59 -3.60 6.16	40.15 -3.64 5.37	41.65 -3.69 4.48	41.85 -3.97 7.85	40.21 -3.31 0.60	36.92 -3.04 0.00	34.48 -2.28 0.00
MG INDUSTRY___DRP 24185	29.04 0.90 0.00	27.05 0.79 0.00	25.59 0.79 0.00	24.99 0.75 0.00	26.14 0.81 0.00	31.97 0.93 0.00	40.98 1.00 0.00	46.38 1.31 0.00	48.94 1.10 0.00	51.64 1.11 0.00	54.09 1.22 0.00	53.86 1.16 0.00	53.40 1.25 0.00	52.72 1.23 0.00	50.42 1.18 0.00	48.89 1.19 0.00	48.33 1.27 0.00	50.64 1.28 0.00	50.39 1.23 0.00	51.10 1.29 0.00	54.80 1.13 0.00	45.44 1.32 0.00	41.03 1.08 0.00	38.01 1.25 0.00
MID___OSWEGATCHIE_HYD 23849	25.92 -2.22 0.00	24.35 -1.92 0.00	22.96 -1.83 0.00	22.45 -1.79 0.00	23.43 -1.90 0.00	28.65 -2.39 0.00	37.34 -2.64 0.00	41.69 -3.38 0.00	44.25 -3.59 0.00	46.69 -3.84 0.00	48.69 -4.18 0.00	48.74 -3.95 0.00	48.08 -4.07 0.00	47.52 -3.96 0.00	45.40 -3.84 0.00	44.17 -3.53 0.00	43.58 -3.48 0.00	45.71 -3.65 0.00	45.47 -3.69 0.00	45.93 -3.89 0.00	49.59 -4.08 0.00	40.64 -3.49 0.00	36.80 -3.16 0.00	34.04 -2.72 0.00
MID___RAQUETTE_HYD 23851	25.33 -2.81 0.00	23.74 -2.52 0.00	22.42 -2.38 0.00	21.92 -2.33 0.00	22.87 -2.46 0.00	27.84 -3.20 0.00	36.27 -3.72 0.00	39.93 -5.14 0.00	42.38 -5.45 0.00	44.72 -5.81 0.00	46.63 -6.24 0.00	46.69 -6.01 0.00	46.10 -6.05 0.00	45.57 -5.92 0.00	43.53 -5.71 0.00	42.30 -5.39 0.00	41.84 -5.23 0.00	43.88 -5.48 0.00	43.46 -5.70 0.00	43.93 -5.88 0.00	47.28 -6.39 0.00	38.91 -5.21 0.00	35.32 -4.63 0.00	33.12 -3.64 0.00
MILLIKEN___1 23584	29.10 0.96 0.00	27.15 0.89 0.00	25.64 0.84 0.00	25.11 0.87 0.00	26.22 0.89 0.00	32.25 1.21 0.00	41.78 1.80 0.00	47.33 2.25 0.00	50.28 2.44 0.00	53.41 2.88 0.00	55.99 3.12 0.00	55.75 3.06 0.00	55.07 2.92 0.00	54.26 2.78 0.00	51.85 2.61 0.00	50.17 2.48 0.00	48.81 1.74 0.00	51.28 1.92 0.00	51.23 2.06 0.00	51.95 2.14 0.00	56.46 2.79 0.00	45.89 1.77 0.00	41.75 1.80 0.00	37.79 1.03 0.00
MILLIKEN___2 23585	29.10 0.96 0.00	27.15 0.89 0.00	25.64 0.84 0.00	25.11 0.87 0.00	26.22 0.89 0.00	32.25 1.21 0.00	41.78 1.80 0.00	47.33 2.25 0.00	50.28 2.44 0.00	53.41 2.88 0.00	55.99 3.12 0.00	55.75 3.06 0.00	55.07 2.92 0.00	54.26 2.78 0.00	51.85 2.61 0.00	50.17 2.48 0.00	48.81 1.74 0.00	51.28 1.92 0.00	51.23 2.06 0.00	51.95 2.14 0.00	56.46 2.79 0.00	45.89 1.77 0.00	41.75 1.80 0.00	37.79 1.03 0.00
MILLIKEN___DIESEL 23629	29.10 0.96 0.00	27.15 0.89 0.00	25.64 0.84 0.00	25.11 0.87 0.00	26.22 0.89 0.00	32.25 1.21 0.00	41.78 1.80 0.00	47.33 2.25 0.00	50.28 2.44 0.00	53.41 2.88 0.00	55.99 3.12 0.00	55.75 3.06 0.00	55.07 2.92 0.00	54.26 2.78 0.00	51.85 2.61 0.00	50.17 2.48 0.00	48.81 1.74 0.00	51.28 1.92 0.00	51.23 2.06 0.00	51.95 2.14 0.00	56.46 2.79 0.00	45.89 1.77 0.00	41.75 1.80 0.00	37.79 1.03 0.00
MILLSEAT___LFGE 323607	28.14 0.00 0.00	26.29 0.03 0.00	24.95 0.15 0.00	24.51 0.27 0.00	25.53 0.20 0.00	31.07 0.03 0.00	39.22 -0.76 0.00	43.81 -1.26 0.00	46.59 -1.24 0.00	49.57 -0.96 0.00	52.02 -0.85 0.00	51.80 -0.90 0.00	51.16 -0.99 0.00	50.30 -1.18 0.00	48.06 -1.18 0.00	46.36 -1.34 0.00	45.09 -1.97 0.00	47.43 -1.93 0.00	47.64 -1.52 0.00	48.37 -1.45 0.00	53.29 -0.37 0.00	42.84 -1.28 0.00	40.55 0.60 0.00	35.85 -0.92 0.00
MODEL_CITY_ENERGY 24167	27.64 -0.51 0.00	25.87 -0.39 0.00	24.55 -0.25 0.00	24.15 -0.10 0.00	25.13 -0.20 0.00	30.42 -0.62 0.00	38.10 -1.88 0.00	42.41 -2.66 0.00	45.11 -2.72 0.00	47.96 -2.58 0.00	50.55 -2.33 0.00	50.27 -2.42 0.00	49.75 -2.40 0.00	48.75 -2.73 0.00	46.73 -2.51 0.00	44.93 -2.77 0.00	43.67 -3.39 0.00	45.95 -3.41 0.00	46.16 -3.00 0.00	46.82 -2.99 0.00	51.63 -2.04 0.00	41.56 -2.56 0.00	39.72 -0.24 0.00	35.04 -1.73 0.00
MODERN_LFGE___ 323580	27.64 -0.51 0.00	25.87 -0.39 0.00	24.55 -0.25 0.00	24.15 -0.10 0.00	25.13 -0.20 0.00	30.42 -0.62 0.00	38.10 -1.88 0.00	42.41 -2.66 0.00	45.11 -2.72 0.00	47.96 -2.58 0.00	50.55 -2.33 0.00	50.27 -2.42 0.00	49.75 -2.40 0.00	48.75 -2.73 0.00	46.73 -2.51 0.00	44.93 -2.77 0.00	43.67 -3.39 0.00	45.95 -3.41 0.00	46.16 -3.00 0.00	46.82 -2.99 0.00	51.63 -2.04 0.00	41.56 -2.56 0.00	39.72 -0.24 0.00	35.04 -1.73 0.00
MOHAWK_PAPER___DRP 24187	29.13 0.98 0.00	27.15 0.89 0.00	25.71 0.92 0.00	25.09 0.85 0.00	26.24 0.91 0.00	32.09 1.06 0.00	41.26 1.28 0.00	46.83 1.76 0.00	49.56 1.72 0.00	52.30 1.77 0.00	54.77 1.90 0.00	54.59 1.89 0.00	54.13 1.98 0.00	53.44 1.96 0.00	51.07 1.82 0.00	49.46 1.77 0.00	48.90 1.83 0.00	51.23 1.88 0.00	50.98 1.82 0.00	51.70 1.89 0.00	55.54 1.88 0.00	45.84 1.72 0.00	41.23 1.28 0.00	38.16 1.40 0.00
MONGAUP___HYD 23641	30.00 1.86 0.00	27.94 1.68 0.00	26.36 1.56 0.00	25.75 1.50 0.00	26.93 1.60 0.00	33.15 2.11 0.00	43.06 3.08 0.00	48.95 3.88 0.00	52.15 4.31 0.00	55.08 4.55 0.00	57.63 4.76 0.00	57.34 4.64 0.00	56.84 4.70 0.00	56.07 4.58 0.00	53.77 4.53 0.00	51.93 4.24 0.01	51.33 4.28 0.01	53.80 4.44 0.00	53.53 4.37 0.00	54.20 4.38 0.00	58.18 4.51 0.00	48.09 3.97 0.00	43.27 3.31 0.00	39.37 2.61 0.00

MONTAUK___DIESEL 23721	37.46 5.01 -4.31	31.06 4.36 -0.44	29.36 4.02 -0.54	28.53 3.90 -0.38	30.23 4.21 -0.69	36.53 5.46 -0.02	50.92 7.96 -2.98	60.83 10.46 -5.31	62.55 11.15 -3.57	63.98 11.98 -1.47	68.19 12.47 -2.84	68.39 12.22 -3.47	68.47 12.05 -4.27	67.98 11.94 -4.55	64.48 11.52 -3.71	62.50 10.97 -3.83	62.79 10.92 -4.80	64.54 11.41 -3.77	65.16 11.50 -4.49	70.47 12.00 -8.66	77.52 12.61 -11.24	64.46 10.76 -9.57	56.73 8.95 -7.82	45.01 7.10 -1.15
MUNSVILLE_WIND_PWR 323609	29.97 1.83 0.00	28.23 1.97 0.00	26.63 1.83 0.00	26.08 1.84 0.00	27.18 1.85 0.00	33.55 2.51 0.00	44.02 4.04 0.00	49.94 4.87 0.00	52.96 5.12 0.00	56.64 6.11 0.00	59.05 6.18 0.00	59.02 6.32 0.00	57.94 5.79 0.00	57.15 5.66 0.00	54.61 5.37 0.00	53.08 5.39 0.00	51.35 4.28 0.00	53.95 4.59 0.00	54.03 4.87 0.00	54.55 4.73 0.00	59.35 5.69 0.00	48.23 4.10 0.00	43.91 3.96 0.00	39.56 2.79 0.00
N SALMON___HYD 24042	26.20 -1.94 0.00	24.50 -1.76 0.00	23.14 -1.66 0.00	22.59 -1.65 0.00	23.58 -1.75 0.00	28.74 -2.30 0.00	37.47 -2.52 0.00	39.93 -3.47 1.68	39.52 -3.68 4.64	39.57 -3.94 7.02	39.65 -4.18 9.04	39.38 -4.22 9.10	39.33 -4.28 8.55	39.37 -4.17 7.95	39.30 -3.99 5.96	39.28 -3.82 4.60	39.32 -3.67 4.07	39.29 -3.90 6.16	39.81 -3.98 5.37	41.30 -4.03 4.48	41.47 -4.35 7.85	39.90 -3.62 0.60	36.60 -3.36 0.00	34.26 -2.50 0.00
N.E._GEN_SANDY PD 24062	29.61 1.46 0.00	27.60 1.34 0.00	26.09 1.29 0.00	25.48 1.24 0.00	26.65 1.32 0.00	32.65 1.61 0.00	42.18 2.20 0.00	48.00 2.93 0.00	50.99 3.16 0.00	53.81 3.28 0.00	56.41 3.54 0.00	56.12 3.42 0.00	55.70 3.55 0.00	54.99 3.50 0.00	52.54 3.30 0.00	50.75 3.06 0.00	50.22 3.15 0.00	52.67 3.31 0.00	52.35 3.19 0.00	53.05 3.24 0.00	56.94 3.27 0.00	47.03 2.91 0.00	42.31 2.36 0.00	38.71 1.95 0.00
NARROWS_GT1_1 24228	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NARROWS_GT1_2 24229	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NARROWS_GT1_3 24230	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NARROWS_GT1_4 24231	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NARROWS_GT1_5 24232	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NARROWS_GT1_6 24233	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NARROWS_GT1_7 24234	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NARROWS_GT1_8 24235	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NARROWS_GT2_1 24236	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NARROWS_GT2_2 24237	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NARROWS_GT2_3 24238	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NARROWS_GT2_4 24239	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00

NARROWS_GT2_5 24240	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NARROWS_GT2_6 24241	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NARROWS_GT2_7 24242	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NARROWS_GT2_8 24243	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NEG CAPITAL___MECHNVIL 23645	29.27 1.13 0.00	27.26 1.00 0.00	25.76 0.97 0.00	25.14 0.90 0.00	26.29 0.96 0.00	32.22 1.18 0.00	41.62 1.64 0.00	47.15 2.07 0.00	49.99 2.15 0.00	52.75 2.22 0.00	55.30 2.43 0.00	55.12 2.43 0.00	54.65 2.50 0.00	53.91 2.42 0.00	51.46 2.22 0.00	49.84 2.15 0.00	49.28 2.21 0.00	51.68 2.32 0.00	51.42 2.26 0.00	52.25 2.44 0.00	56.14 2.47 0.00	46.24 2.12 0.00	41.47 1.52 0.00	38.27 1.51 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.48 0.34 0.00	26.58 0.32 0.00	25.12 0.32 0.00	24.63 0.39 0.00	25.71 0.38 0.00	31.53 0.50 0.00	40.46 0.48 0.00	45.48 0.40 0.00	48.37 0.53 0.00	51.14 0.61 0.00	53.35 0.47 0.00	53.28 0.58 0.00	52.56 0.42 0.00	51.95 0.46 0.00	49.54 0.30 0.00	47.98 0.29 0.00	47.11 0.05 0.00	49.51 0.15 0.00	49.51 0.35 0.00	50.26 0.45 0.00	54.85 1.18 0.00	44.43 0.31 0.00	40.95 1.00 0.00	36.91 0.15 0.00
NEG CENTRAL___DRP 24199	28.79 0.65 0.00	26.84 0.58 0.00	25.37 0.57 0.00	24.82 0.58 0.00	25.94 0.61 0.00	31.90 0.87 0.00	41.18 1.20 0.00	46.65 1.58 0.00	49.56 1.72 0.00	52.50 1.97 0.00	54.99 2.12 0.00	54.81 2.11 0.00	54.13 1.98 0.00	53.34 1.85 0.00	50.92 1.68 0.00	49.22 1.53 0.00	48.05 0.99 0.00	50.49 1.14 0.00	50.49 1.33 0.00	51.20 1.39 0.00	55.71 2.04 0.00	45.23 1.10 0.00	41.35 1.40 0.00	37.35 0.59 0.00
NEG CENTRAL___INDECK 23768	29.02 0.87 0.00	27.02 0.76 0.00	25.57 0.77 0.00	25.09 0.85 0.00	26.19 0.86 0.00	32.22 1.18 0.00	41.46 1.48 0.00	46.61 1.53 0.00	47.93 0.10 0.00	50.68 0.15 0.00	52.87 0.00 0.00	52.80 0.11 0.00	52.04 -0.10 0.00	51.43 -0.05 0.00	48.95 -0.29 0.00	47.36 -0.33 0.00	46.26 -0.80 0.00	48.67 -0.69 0.00	48.77 -0.40 0.00	49.51 -0.30 0.00	54.42 0.75 0.00	43.90 -0.22 0.00	42.03 2.08 0.00	37.54 0.77 0.00
NEG CENTRAL___SENECA 23627	28.90 0.76 0.00	26.94 0.68 0.00	25.47 0.67 0.00	24.95 0.70 0.00	26.07 0.74 0.00	32.06 1.02 0.00	41.38 1.40 0.00	46.88 1.80 0.00	49.80 1.96 0.00	52.75 2.22 0.00	55.25 2.38 0.00	55.12 2.43 0.00	54.34 2.19 0.00	53.60 2.11 0.00	51.11 1.87 0.00	49.32 1.62 0.00	48.19 1.13 0.00	50.64 1.28 0.00	50.69 1.53 0.00	51.41 1.59 0.00	56.08 2.42 0.00	45.40 1.28 0.00	41.67 1.72 0.00	37.46 0.70 0.00
NEG CENTRAL___STATE_STREET 24147	29.44 1.30 0.00	27.44 1.18 0.00	25.91 1.12 0.00	25.38 1.14 0.00	26.52 1.19 0.00	32.65 1.61 0.00	42.30 2.32 0.00	47.91 2.84 0.00	50.95 3.11 0.00	54.22 3.69 0.00	56.89 4.02 0.00	56.70 4.00 0.00	55.95 3.80 0.00	55.14 3.66 0.00	52.54 3.30 0.00	50.84 3.15 0.00	49.37 2.31 0.00	51.92 2.57 0.00	51.91 2.75 0.00	52.70 2.89 0.00	57.37 3.70 0.00	46.46 2.34 0.00	42.35 2.40 0.00	38.24 1.47 0.00
NEG MILLWOOD___DRP 24198	30.17 2.03 0.00	28.07 1.81 0.00	26.48 1.69 0.00	25.84 1.60 0.00	27.03 1.70 0.00	33.39 2.36 0.00	43.50 3.52 0.00	49.72 4.64 0.00	53.01 5.17 0.00	55.94 5.41 0.00	58.63 5.76 0.00	58.28 5.58 0.00	57.78 5.63 0.00	57.05 5.56 0.00	54.76 5.51 0.00	52.86 5.15 -0.01	52.20 5.13 -0.01	54.64 5.28 0.00	54.32 5.16 0.00	54.99 5.18 0.00	58.93 5.26 0.00	48.75 4.63 0.00	43.67 3.72 0.00	39.71 2.94 0.00
NEG NORTH_FLCN_SEA 23793	26.68 -1.46 0.00	24.95 -1.31 0.00	23.56 -1.24 0.00	22.96 -1.29 0.00	23.96 -1.37 0.00	29.21 -1.83 0.00	37.95 -2.04 0.00	40.60 -2.79 1.68	40.24 -2.97 4.64	40.32 -3.18 7.02	40.45 -3.38 9.04	40.18 -3.42 9.10	40.16 -3.44 8.55	40.19 -3.35 7.95	40.03 -3.25 5.96	40.04 -3.05 4.60	40.03 -2.96 4.07	40.04 -3.16 6.16	40.59 -3.19 5.37	42.09 -3.24 4.48	42.33 -3.49 7.85	40.61 -2.91 0.60	37.28 -2.68 0.00	34.78 -1.99 0.00
NEG NORTH_KES_CHATEGAY 23792	26.48 -1.66 0.00	24.77 -1.50 0.00	23.36 -1.44 0.00	22.81 -1.43 0.00	23.78 -1.55 0.00	29.02 -2.02 0.00	37.62 -2.36 0.00	40.24 -3.16 1.68	39.85 -3.35 4.64	39.97 -3.54 7.02	40.02 -3.81 9.04	39.76 -3.84 9.10	39.80 -3.80 8.55	39.78 -3.76 7.95	39.69 -3.59 5.96	39.66 -3.43 4.60	39.69 -3.30 4.07	39.69 -3.50 6.16	40.25 -3.54 5.37	41.74 -3.59 4.48	41.90 -3.92 7.85	40.30 -3.22 0.60	36.96 -3.00 0.00	34.56 -2.20 0.00
NEG NORTH___ALICE_FALLS 23915	26.48 -1.66 0.00	24.77 -1.50 0.00	23.36 -1.44 0.00	22.79 -1.45 0.00	23.78 -1.55 0.00	28.99 -2.05 0.00	37.74 -2.24 0.00	40.38 -3.02 1.68	39.95 -3.25 4.64	40.07 -3.44 7.02	40.13 -3.70 9.04	39.86 -3.74 9.10	39.85 -3.76 8.55	39.89 -3.65 7.95	39.74 -3.55 5.96	39.71 -3.39 4.60	39.74 -3.25 4.07	39.74 -3.46 6.16	40.30 -3.49 5.37	41.80 -3.54 4.48	42.01 -3.81 7.85	40.34 -3.18 0.60	37.00 -2.96 0.00	34.56 -2.20 0.00
NEG NORTH___LWR_SARANAC 23913	26.48 -1.66 0.00	24.77 -1.50 0.00	23.36 -1.44 0.00	22.79 -1.45 0.00	23.78 -1.55 0.00	28.99 -2.05 0.00	37.74 -2.24 0.00	40.38 -3.02 1.68	39.95 -3.25 4.64	40.07 -3.44 7.02	40.13 -3.70 9.04	39.86 -3.74 9.10	39.85 -3.76 8.55	39.89 -3.65 7.95	39.74 -3.55 5.96	39.71 -3.39 4.60	39.74 -3.25 4.07	39.74 -3.46 6.16	40.30 -3.49 5.37	41.80 -3.54 4.48	42.01 -3.81 7.85	40.34 -3.18 0.60	37.00 -2.96 0.00	34.56 -2.20 0.00
NEG NORTH___PLATTSBURG 23628	26.48 -1.66 0.00	24.77 -1.50 0.00	23.36 -1.44 0.00	22.79 -1.45 0.00	23.78 -1.55 0.00	28.99 -2.05 0.00	37.74 -2.24 0.00	40.38 -3.02 1.68	39.95 -3.25 4.64	40.07 -3.44 7.02	40.13 -3.70 9.04	39.86 -3.74 9.10	39.85 -3.76 8.55	39.89 -3.65 7.95	39.74 -3.55 5.96	39.71 -3.39 4.60	39.74 -3.25 4.07	39.74 -3.46 6.16	40.30 -3.49 5.37	41.80 -3.54 4.48	42.01 -3.81 7.85	40.34 -3.18 0.60	37.00 -2.96 0.00	34.56 -2.20 0.00

NEG WEST_LEA_LOCKPORT 23791	27.81 -0.34 0.00	26.00 -0.26 0.00	24.67 -0.12 0.00	24.27 0.02 0.00	25.25 -0.08 0.00	30.63 -0.40 0.00	38.46 -1.52 0.00	42.95 -2.12 0.00	45.69 -2.15 0.00	48.56 -1.97 0.00	51.18 -1.69 0.00	50.91 -1.79 0.00	50.32 -1.83 0.00	49.32 -2.16 0.00	47.27 -1.97 0.00	45.50 -2.19 0.00	44.19 -2.87 0.00	46.49 -2.86 0.00	46.75 -2.41 0.00	47.42 -2.39 0.00	52.27 -1.40 0.00	42.05 -2.07 0.00	40.03 0.08 0.00	35.29 -1.47 0.00
NEG WEST__LANCASTR 23811	27.75 -0.39 0.00	25.89 -0.37 0.00	24.55 -0.25 0.00	24.12 -0.12 0.00	25.13 -0.20 0.00	30.60 -0.43 0.00	38.86 -1.12 0.00	43.72 -1.35 0.00	46.50 -1.34 0.00	49.47 -1.06 0.00	52.29 -0.58 0.00	51.80 -0.90 0.00	51.31 -0.84 0.00	50.25 -1.24 0.00	48.21 -1.04 0.00	46.31 -1.38 0.00	44.99 -2.07 0.00	47.33 -2.03 0.00	47.54 -1.62 0.00	48.22 -1.60 0.00	53.13 -0.54 0.00	42.80 -1.32 0.00	40.20 0.24 0.00	35.44 -1.32 0.00
NEG_PENN_ALLEGHNY 23528	28.90 0.76 0.00	26.97 0.71 0.00	25.49 0.69 0.00	24.95 0.70 0.00	26.07 0.74 0.00	32.00 0.96 0.00	41.34 1.36 0.00	46.74 1.67 0.00	49.66 1.82 0.00	52.70 2.17 0.00	55.30 2.43 0.00	55.01 2.32 0.00	54.39 2.24 0.00	53.60 2.11 0.00	51.26 2.02 0.00	49.55 1.86 0.00	48.38 1.32 0.00	50.74 1.38 0.00	50.69 1.53 0.00	51.41 1.59 0.00	55.76 2.09 0.00	45.49 1.37 0.00	41.47 1.52 0.00	37.54 0.77 0.00
NEG__GEN_MONROE 24207	28.59 0.45 0.00	26.66 0.39 0.00	25.24 0.45 0.00	24.78 0.53 0.00	25.84 0.51 0.00	31.66 0.62 0.00	40.46 0.48 0.00	45.30 0.23 0.00	48.18 0.34 0.00	51.09 0.56 0.00	53.29 0.42 0.00	53.28 0.58 0.00	52.52 0.37 0.00	51.89 0.41 0.00	49.44 0.20 0.00	47.84 0.14 0.00	46.78 -0.28 0.00	49.16 -0.20 0.00	49.26 0.10 0.00	49.96 0.15 0.00	54.80 1.13 0.00	44.21 0.09 0.00	41.15 1.20 0.00	36.80 0.04 0.00
NEPA__ENERGY 23901	27.83 -0.31 0.00	25.97 -0.29 0.00	24.60 -0.20 0.00	24.15 -0.10 0.00	25.20 -0.13 0.00	30.70 -0.34 0.00	39.22 -0.76 0.00	43.99 -1.08 0.00	46.74 -1.10 0.00	49.67 -0.86 0.00	52.39 -0.48 0.00	51.80 -0.90 0.00	51.37 -0.78 0.00	50.35 -1.13 0.00	48.26 -0.98 0.00	46.41 -1.29 0.00	45.09 -1.97 0.00	47.38 -1.98 0.00	47.64 -1.52 0.00	48.27 -1.54 0.00	53.13 -0.54 0.00	42.93 -1.19 0.00	40.07 0.12 0.00	35.55 -1.21 0.00
NEVERSINK__HYD 23608	29.41 1.27 0.00	27.44 1.18 0.00	25.86 1.07 0.00	25.26 1.02 0.00	26.42 1.09 0.00	32.53 1.49 0.00	42.42 2.44 0.00	48.09 3.02 0.00	51.24 3.40 0.00	54.02 3.48 0.00	56.52 3.65 0.00	56.23 3.53 0.00	55.64 3.49 0.00	54.88 3.40 0.00	52.64 3.40 0.00	50.89 3.20 0.00	50.27 3.20 0.00	52.72 3.36 0.00	52.51 3.34 0.00	53.15 3.34 0.00	57.21 3.54 0.00	47.25 3.13 0.00	42.55 2.60 0.00	38.67 1.91 0.00
NEWTON__FALLS_HYD 23847	25.92 -2.22 0.00	24.35 -1.92 0.00	22.96 -1.83 0.00	22.45 -1.79 0.00	23.43 -1.90 0.00	28.65 -2.39 0.00	37.34 -2.64 0.00	41.69 -3.38 0.00	44.25 -3.59 0.00	46.69 -3.84 0.00	48.69 -4.18 0.00	48.74 -3.95 0.00	48.08 -4.07 0.00	47.52 -3.96 0.00	45.40 -3.84 0.00	44.17 -3.53 0.00	43.58 -3.48 0.00	45.71 -3.65 0.00	45.47 -3.69 0.00	45.93 -3.89 0.00	49.59 -4.08 0.00	40.64 -3.49 0.00	36.80 -3.16 0.00	34.04 -2.72 0.00
NIAGARA____ 23760	27.52 -0.62 0.00	25.74 -0.53 0.00	24.43 -0.37 0.00	24.00 -0.24 0.00	25.00 -0.33 0.00	30.32 -0.71 0.00	38.14 -1.84 0.00	42.51 -2.57 0.00	45.21 -2.63 0.00	48.01 -2.53 0.00	50.55 -2.33 0.00	50.27 -2.42 0.00	49.75 -2.40 0.00	48.81 -2.68 0.00	46.73 -2.51 0.00	45.02 -2.67 0.00	43.77 -3.30 0.00	46.05 -3.31 0.00	46.26 -2.90 0.00	46.92 -2.89 0.00	51.63 -2.04 0.00	41.65 -2.47 0.00	39.55 -0.40 0.00	35.00 -1.76 0.00
NINE_MILE_1 23575	27.86 -0.28 0.00	26.00 -0.26 0.00	24.57 -0.22 0.00	24.02 -0.22 0.00	25.10 -0.23 0.00	30.79 -0.25 0.00	39.62 -0.36 0.00	44.71 -0.36 0.00	47.45 -0.38 0.00	50.18 -0.35 0.00	52.50 -0.37 0.00	52.38 -0.31 0.00	51.79 -0.36 0.00	51.13 -0.36 0.00	48.85 -0.40 0.00	47.31 -0.38 0.00	46.59 -0.47 0.00	48.91 -0.45 0.00	48.77 -0.40 0.00	49.41 -0.40 0.00	53.45 -0.21 0.00	43.72 -0.40 0.00	39.80 -0.16 0.00	36.36 -0.40 0.00
NINE_MILE_2 23744	27.86 -0.28 0.00	26.02 -0.24 0.00	24.57 -0.22 0.00	24.02 -0.22 0.00	25.10 -0.23 0.00	30.79 -0.25 0.00	39.62 -0.36 0.00	44.71 -0.36 0.00	47.45 -0.38 0.00	50.18 -0.35 0.00	52.50 -0.37 0.00	52.38 -0.31 0.00	51.79 -0.36 0.00	51.13 -0.36 0.00	48.85 -0.40 0.00	47.31 -0.38 0.00	46.59 -0.47 0.00	48.91 -0.45 0.00	48.77 -0.40 0.00	49.41 -0.40 0.00	53.45 -0.21 0.00	43.77 -0.35 0.00	39.80 -0.16 0.00	36.36 -0.40 0.00
NM_CAPITAL__DRP 24208	28.96 0.82 0.00	27.00 0.73 0.00	25.57 0.77 0.00	24.97 0.73 0.00	26.09 0.76 0.00	31.90 0.87 0.00	40.98 1.00 0.00	46.47 1.40 0.00	49.18 1.34 0.00	51.90 1.36 0.00	54.35 1.48 0.00	54.17 1.47 0.00	53.71 1.56 0.00	53.03 1.54 0.00	50.67 1.43 0.00	49.12 1.43 0.00	48.57 1.51 0.00	50.89 1.53 0.00	50.59 1.43 0.00	51.30 1.49 0.00	55.06 1.39 0.00	45.53 1.41 0.00	40.95 1.00 0.00	37.90 1.14 0.00
NM_CENTRAL__DRP 24181	28.28 0.14 0.00	26.39 0.13 0.00	24.92 0.12 0.00	24.39 0.15 0.00	25.46 0.13 0.00	31.26 0.22 0.00	40.34 0.36 0.00	45.57 0.50 0.00	48.41 0.58 0.00	51.24 0.71 0.00	53.67 0.79 0.00	53.49 0.79 0.00	52.88 0.73 0.00	52.15 0.67 0.00	49.84 0.59 0.00	48.27 0.57 0.00	47.63 0.57 0.00	50.00 0.64 0.00	49.90 0.74 0.00	50.56 0.75 0.00	54.74 1.07 0.00	44.69 0.57 0.00	40.67 0.72 0.00	37.02 0.26 0.00
NM_FRONTIER__DRP 24179	27.64 -0.51 0.00	25.89 -0.37 0.00	24.62 -0.17 0.00	24.24 0.00 0.00	25.18 -0.15 0.00	30.38 -0.65 0.00	37.66 -2.32 0.00	41.74 -3.33 0.00	44.39 -3.44 0.00	47.25 -3.28 0.00	49.86 -3.01 0.00	49.54 -3.16 0.00	49.07 -3.08 0.00	47.98 -3.50 0.00	46.04 -3.20 0.00	44.26 -3.43 0.00	43.02 -4.05 0.00	45.26 -4.10 0.00	45.52 -3.64 0.00	46.18 -3.63 0.00	50.93 -2.74 0.00	40.99 -3.13 0.00	39.59 -0.36 0.00	34.85 -1.91 0.00
NM_ST_REGIS__HYD 24053	25.55 -2.59 0.00	23.92 -2.34 0.00	22.59 -2.21 0.00	22.06 -2.18 0.00	23.03 -2.30 0.00	28.03 -3.01 0.00	36.58 -3.40 0.00	38.67 -4.73 1.68	38.18 -5.02 4.64	38.15 -5.36 7.02	38.12 -5.71 9.04	38.01 -5.59 9.10	37.97 -5.63 8.55	38.03 -5.51 7.95	38.01 -5.27 5.96	38.09 -5.01 4.60	38.14 -4.85 4.07	38.11 -5.08 6.16	38.53 -5.26 5.37	39.90 -5.43 4.48	39.91 -5.90 7.85	38.67 -4.85 0.60	35.60 -4.35 0.00	33.38 -3.38 0.00
NORTHPORT__1 23551	35.54 3.15 -4.24	29.51 2.81 -0.44	27.94 2.60 -0.54	27.15 2.52 -0.38	28.71 2.68 -0.69	34.48 3.41 -0.02	47.79 4.84 -2.97	56.59 6.22 -5.30	58.21 6.84 -3.53	59.26 7.28 -1.45	63.14 7.50 -2.77	63.48 7.38 -3.41	63.72 7.35 -4.21	63.33 7.36 -4.48	60.09 7.19 -3.66	58.29 6.82 -3.77	58.62 6.82 -4.73	60.11 7.06 -3.69	60.47 6.93 -4.38	65.37 7.03 -8.53	71.82 7.08 -11.07	59.81 6.36 -9.34	52.77 5.19 -7.63	42.26 4.37 -1.12
NORTHPORT__2 23552	35.54 3.15 -4.24	29.51 2.81 -0.44	27.94 2.60 -0.54	27.15 2.52 -0.38	28.71 2.68 -0.69	34.48 3.41 -0.02	47.79 4.84 -2.97	56.59 6.22 -5.30	58.21 6.84 -3.53	59.26 7.28 -1.45	63.14 7.50 -2.77	63.48 7.38 -3.41	63.72 7.35 -4.21	63.33 7.36 -4.48	60.09 7.19 -3.66	58.29 6.82 -3.77	58.62 6.82 -4.73	60.11 7.06 -3.69	60.47 6.93 -4.38	65.37 7.03 -8.53	71.82 7.08 -11.07	59.81 6.36 -9.34	52.77 5.19 -7.63	42.26 4.37 -1.12

NORTHPORT___3 23553	34.92 2.56 -4.22	28.93 2.23 -0.44	27.40 2.06 -0.54	26.59 1.96 -0.38	28.12 2.10 -0.69	33.82 2.76 -0.02	46.99 4.04 -2.97	55.24 4.87 -5.30	56.71 5.36 -3.51	57.63 5.66 -1.44	61.43 5.82 -2.74	61.88 5.80 -3.39	62.02 5.69 -4.19	61.71 5.77 -4.46	58.64 5.76 -3.64	56.88 5.44 -3.75	57.23 5.46 -4.71	58.60 5.58 -3.67	58.96 5.46 -4.34	63.73 5.43 -8.48	69.99 5.31 -11.01	58.32 4.94 -9.25	51.79 4.28 -7.56	41.55 3.68 -1.11
NORTHPORT___4 23650	34.92 2.56 -4.22	28.93 2.23 -0.44	27.40 2.06 -0.54	26.59 1.96 -0.38	28.12 2.10 -0.69	33.82 2.76 -0.02	46.99 4.04 -2.97	55.24 4.87 -5.30	56.71 5.36 -3.51	57.63 5.66 -1.44	61.43 5.82 -2.74	61.88 5.80 -3.39	62.02 5.69 -4.19	61.71 5.77 -4.46	58.64 5.76 -3.64	56.88 5.44 -3.75	57.23 5.46 -4.71	58.60 5.58 -3.67	58.96 5.46 -4.34	63.73 5.43 -8.48	69.99 5.31 -11.01	58.32 4.94 -9.25	51.79 4.28 -7.56	41.55 3.68 -1.11
NORTHPORT___IC 23718	35.54 3.15 -4.24	29.51 2.81 -0.44	27.94 2.60 -0.54	27.15 2.52 -0.38	28.71 2.68 -0.69	34.48 3.41 -0.02	47.79 4.84 -2.97	56.59 6.22 -5.30	58.21 6.84 -3.53	59.26 7.28 -1.45	63.14 7.50 -2.77	63.48 7.38 -3.41	63.72 7.35 -4.21	63.33 7.36 -4.48	60.09 7.19 -3.66	58.29 6.82 -3.77	58.62 6.82 -4.73	60.11 7.06 -3.69	60.47 6.93 -4.38	65.37 7.03 -8.53	71.82 7.08 -11.07	59.81 6.36 -9.34	52.77 5.19 -7.63	42.26 4.37 -1.12
NPX_GEN_1385_PROXY 323591	35.45 3.07 -4.24	29.56 2.86 -0.44	28.04 2.70 -0.54	27.34 2.71 -0.38	28.88 2.86 -0.69	34.48 3.41 -0.02	47.35 4.40 -2.97	55.91 5.54 -5.30	57.68 6.31 -3.53	58.70 6.72 -1.45	62.35 6.72 -2.77	62.53 6.43 -3.41	62.93 6.57 -4.21	62.61 6.64 -4.48	59.21 6.30 -3.66	57.38 5.91 -3.77	57.77 5.98 -4.73	59.37 6.32 -3.69	59.74 6.19 -4.38	64.62 6.28 -8.53	70.96 6.22 -11.07	59.15 5.69 -9.34	51.70 4.12 -7.63	41.86 3.97 -1.12
NPX_GEN_CSC 323557	36.02 3.57 -4.30	29.79 3.10 -0.44	28.19 2.85 -0.54	27.39 2.76 -0.38	28.96 2.94 -0.69	34.88 3.82 -0.02	48.48 5.52 -2.98	57.64 7.26 -5.31	59.29 7.89 -3.56	60.49 8.49 -1.47	64.49 8.78 -2.84	64.80 8.64 -3.46	64.97 8.55 -4.27	64.58 8.55 -4.55	61.28 8.32 -3.71	59.44 7.92 -3.83	59.77 7.90 -4.80	61.27 8.14 -3.77	61.71 8.06 -4.49	66.73 8.27 -8.65	73.43 8.53 -11.23	61.14 7.46 -9.56	53.96 6.19 -7.81	42.91 5.00 -1.15
NSINS_S_GLNS_FALLS 23858	28.93 0.79 0.00	26.94 0.68 0.00	25.47 0.67 0.00	24.85 0.61 0.00	26.01 0.68 0.00	31.88 0.84 0.00	41.26 1.28 0.00	46.83 1.76 0.00	49.70 1.86 0.00	52.40 1.87 0.00	54.93 2.06 0.00	54.70 2.00 0.00	54.29 2.14 0.00	53.55 2.06 0.00	51.07 1.82 0.00	49.36 1.67 0.00	48.85 1.79 0.00	51.28 1.92 0.00	51.03 1.87 0.00	51.85 2.04 0.00	55.71 2.04 0.00	45.84 1.72 0.00	41.03 1.08 0.00	37.79 1.03 0.00
NUCOR_STEEL___DRP 24197	29.27 1.13 0.00	27.31 1.05 0.00	25.79 0.99 0.00	25.26 1.02 0.00	26.39 1.06 0.00	32.47 1.43 0.00	42.02 2.04 0.00	47.50 2.43 0.00	50.52 2.68 0.00	53.87 3.33 0.00	56.47 3.60 0.00	56.28 3.59 0.00	55.54 3.39 0.00	54.73 3.25 0.00	52.20 2.95 0.00	50.51 2.81 0.00	48.99 1.93 0.00	51.53 2.17 0.00	51.47 2.31 0.00	52.30 2.49 0.00	56.83 3.17 0.00	46.15 2.03 0.00	42.07 2.12 0.00	38.01 1.25 0.00
NYISO_LBMP_REFERENCE 24008	28.14 0.00 0.00	26.26 0.00 0.00	24.80 0.00 0.00	24.24 0.00 0.00	25.33 0.00 0.00	31.04 0.00 0.00	39.98 0.00 0.00	45.07 0.00 0.00	47.84 0.00 0.00	50.53 0.00 0.00	52.87 0.00 0.00	52.70 0.00 0.00	52.15 0.00 0.00	51.48 0.00 0.00	49.24 0.00 0.00	47.69 0.00 0.00	47.06 0.00 0.00	49.36 0.00 0.00	49.16 0.00 0.00	49.81 0.00 0.00	53.67 0.00 0.00	44.12 0.00 0.00	39.95 0.00 0.00	36.76 0.00 0.00
NYPA_BRENTWD___GT 24164	35.88 3.35 -4.39	29.64 2.94 -0.44	28.04 2.70 -0.54	27.25 2.62 -0.38	28.81 2.79 -0.69	34.66 3.60 -0.02	48.17 5.20 -2.99	57.15 6.76 -5.31	58.82 7.36 -3.62	59.86 7.83 -1.50	63.94 8.14 -2.93	64.24 8.01 -3.54	64.48 7.98 -4.36	64.10 7.98 -4.64	60.81 7.78 -3.79	58.95 7.34 -3.91	59.35 7.39 -4.90	60.83 7.60 -3.88	61.27 7.47 -4.64	66.26 7.62 -8.82	72.96 7.84 -11.46	60.89 6.88 -9.89	53.71 5.67 -8.08	42.62 4.67 -1.19
NYPA_GOWANUS___GT5 24156	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NYPA_GOWANUS___GT6 24157	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00
NYPA_HARLEM__RVR__GT1 24160	29.97 1.83 0.00	27.78 1.52 0.01	26.15 1.36 0.01	25.49 1.26 0.01	26.69 1.37 0.01	32.99 1.96 0.01	43.10 3.12 0.01	49.43 4.37 0.01	52.66 4.83 0.01	55.78 5.26 0.01	58.15 5.29 0.01	58.01 5.32 0.01	56.84 4.70 0.01	56.83 5.35 0.01	54.52 5.27 0.00	53.09 5.29 -0.10	52.61 5.41 -0.13	54.42 5.04 -0.03	53.97 4.82 0.01	54.59 4.78 0.00	58.06 4.40 0.01	48.62 4.50 0.00	43.62 3.67 0.00	39.59 2.83 0.00
NYPA_HARLEM__RVR__GT2 24161	29.97 1.83 0.00	27.78 1.52 0.01	26.15 1.36 0.01	25.49 1.26 0.01	26.69 1.37 0.01	32.99 1.96 0.01	43.10 3.12 0.01	49.43 4.37 0.01	52.66 4.83 0.01	55.78 5.26 0.01	58.15 5.29 0.01	58.01 5.32 0.01	56.84 4.70 0.01	56.83 5.35 0.01	54.52 5.27 0.00	53.09 5.29 -0.10	52.61 5.41 -0.13	54.42 5.04 -0.03	53.97 4.82 0.01	54.59 4.78 0.00	58.06 4.40 0.01	48.62 4.50 0.00	43.62 3.67 0.00	39.59 2.83 0.00
NYPA_KENT___GT 24152	30.34 2.20 0.00	28.15 1.89 0.00	26.51 1.71 0.00	25.84 1.60 0.00	27.05 1.72 0.00	33.33 2.30 0.00	43.50 3.52 0.00	49.90 4.83 0.00	53.15 5.31 0.00	56.19 5.66 0.00	58.69 5.82 0.00	58.49 5.80 0.00	57.67 5.53 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.70 5.50 -0.14	54.97 5.58 -0.03	54.52 5.36 0.00	55.14 5.33 0.00	58.77 5.10 0.00	49.07 4.94 -0.01	44.07 4.12 0.00	39.96 3.20 0.00
NYPA_POUCH1___GT 24155	30.45 2.31 0.00	28.26 1.99 0.00	26.58 1.79 0.00	25.94 1.70 0.00	27.13 1.80 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.85 4.78 0.00	53.01 5.17 0.00	56.09 5.56 0.00	58.63 5.76 0.00	58.44 5.74 0.00	57.62 5.47 0.00	57.20 5.71 0.00	54.96 5.71 -0.01	53.19 5.39 -0.11	52.66 5.46 -0.14	54.92 5.53 -0.03	54.47 5.31 0.00	55.09 5.28 0.00	58.77 5.10 0.00	49.11 4.98 -0.01	44.15 4.19 0.00	40.07 3.31 0.00
NYPA_VERNON___GT2 24162	30.25 2.11 0.00	28.10 1.84 0.00	26.46 1.66 0.00	25.82 1.57 0.00	27.00 1.67 0.00	33.30 2.26 0.00	43.50 3.52 0.00	49.90 4.83 0.00	53.15 5.31 0.00	56.19 5.66 0.00	58.69 5.82 0.00	58.44 5.74 0.00	57.67 5.53 0.00	57.25 5.77 0.00	55.01 5.76 -0.01	53.24 5.44 -0.11	52.66 5.46 -0.14	54.97 5.58 -0.03	54.47 5.31 0.00	55.09 5.28 0.00	58.66 4.99 0.00	48.98 4.85 -0.01	43.99 4.03 0.00	39.89 3.12 0.00



NYPA_VERNON____GT3 24163	30.25 2.11 0.00	28.10 1.84 0.00	26.46 1.66 0.00	25.82 1.57 0.00	27.00 1.67 0.00	33.30 2.26 0.00	43.50 3.52 0.00	49.90 4.83 0.00	53.15 5.31 0.00	56.19 5.66 0.00	58.69 5.82 0.00	58.44 5.74 0.00	57.67 5.53 0.00	57.25 5.77 0.00	55.01 5.76 -0.01	53.24 5.44 -0.11	52.66 5.46 -0.14	54.97 5.58 -0.03	54.47 5.31 0.00	55.09 5.28 0.00	58.66 4.99 0.00	48.98 4.85 -0.01	43.99 4.03 0.00	39.89 3.12 0.00
NYPA____ASTORIA_CC1 323568	30.23 2.08 0.00	28.05 1.79 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.27 2.24 0.00	43.42 3.44 0.00	49.80 4.73 0.00	53.05 5.22 0.00	56.09 5.56 0.00	58.53 5.66 0.00	58.34 5.64 0.00	57.52 5.37 0.00	57.15 5.66 0.00	54.91 5.66 -0.01	53.14 5.34 -0.11	52.61 5.41 -0.14	54.87 5.48 -0.03	54.37 5.21 0.00	54.99 5.18 0.00	58.55 4.88 0.00	48.90 4.77 -0.01	43.91 3.96 0.00	39.81 3.05 0.00
NYPA____ASTORIA_CC2 323569	30.23 2.08 0.00	28.05 1.79 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.27 2.24 0.00	43.42 3.44 0.00	49.80 4.73 0.00	53.05 5.22 0.00	56.09 5.56 0.00	58.53 5.66 0.00	58.34 5.64 0.00	57.52 5.37 0.00	57.15 5.66 0.00	54.91 5.66 -0.01	53.14 5.34 -0.11	52.61 5.41 -0.14	54.87 5.48 -0.03	54.37 5.21 0.00	54.99 5.18 0.00	58.55 4.88 0.00	48.90 4.77 -0.01	43.91 3.96 0.00	39.81 3.05 0.00
NYPA____HOLTSVILL 23794	35.84 3.40 -4.30	29.66 2.97 -0.44	28.07 2.73 -0.54	27.27 2.64 -0.38	28.83 2.81 -0.69	34.69 3.63 -0.02	48.20 5.24 -2.98	57.23 6.85 -5.31	58.86 7.46 -3.56	59.98 7.98 -1.47	63.95 8.24 -2.83	64.27 8.11 -3.46	64.44 8.03 -4.27	64.11 8.08 -4.54	60.83 7.88 -3.71	59.01 7.49 -3.83	59.34 7.48 -4.79	60.77 7.65 -3.76	61.21 7.57 -4.48	66.17 7.72 -8.64	72.82 7.94 -11.22	60.63 6.97 -9.54	53.54 5.79 -7.80	42.66 4.74 -1.15
NYPA____HELLGATE_GT1 24158	30.08 1.94 0.00	27.92 1.66 0.00	26.26 1.46 0.00	25.62 1.38 0.00	26.80 1.47 0.00	33.11 2.08 0.00	43.26 3.28 0.00	49.62 4.55 0.00	52.86 5.02 0.00	55.99 5.46 0.00	58.42 5.55 0.00	58.23 5.53 0.00	57.05 4.90 0.00	57.05 5.56 0.00	54.71 5.47 0.00	52.92 5.15 -0.07	52.33 5.18 -0.08	54.61 5.23 -0.03	53.87 4.72 0.01	54.59 4.78 0.00	58.06 4.40 0.00	48.62 4.50 0.00	43.62 3.67 0.00	39.59 2.83 0.00
NYPA____HELLGATE_GT2 24159	30.08 1.94 0.00	27.92 1.66 0.00	26.26 1.46 0.00	25.62 1.38 0.00	26.80 1.47 0.00	33.11 2.08 0.00	43.26 3.28 0.00	49.62 4.55 0.00	52.86 5.02 0.00	55.99 5.46 0.00	58.42 5.55 0.00	58.23 5.53 0.00	57.05 4.90 0.00	57.05 5.56 0.00	54.71 5.47 0.00	52.92 5.15 -0.07	52.33 5.18 -0.08	54.61 5.23 -0.03	53.87 4.72 0.01	54.59 4.78 0.00	58.06 4.40 0.00	48.62 4.50 0.00	43.62 3.67 0.00	39.59 2.83 0.00
NYS_BARGE____HYD 23848	27.83 -0.31 0.00	26.02 -0.24 0.00	24.70 -0.10 0.00	24.32 0.07 0.00	25.30 -0.03 0.00	30.67 -0.37 0.00	38.50 -1.48 0.00	42.95 -2.12 0.00	45.69 -2.15 0.00	48.61 -1.92 0.00	51.23 -1.64 0.00	50.91 -1.79 0.00	50.38 -1.77 0.00	49.37 -2.11 0.00	47.32 -1.92 0.00	45.50 -2.19 0.00	44.19 -2.87 0.00	46.55 -2.81 0.00	46.75 -2.41 0.00	47.42 -2.39 0.00	52.27 -1.40 0.00	42.05 -2.07 0.00	40.07 0.12 0.00	35.33 -1.43 0.00
O.H._GEN_BRUCE 24063	27.58 -0.56 0.00	25.76 -0.50 0.00	24.43 -0.37 0.00	24.00 -0.24 0.00	25.00 -0.33 0.00	30.38 -0.65 0.00	38.42 -1.56 0.00	42.00 -2.16 0.91	42.00 -2.20 3.63	40.30 -2.07 8.15	42.00 -1.85 9.02	42.00 -2.00 8.69	42.00 -1.98 8.17	42.00 -2.26 7.22	40.50 -2.07 6.67	40.00 -2.29 5.40	44.15 -2.92 0.00	46.45 -2.91 0.00	46.66 -2.51 0.00	47.32 -2.49 0.00	52.00 -1.66 0.00	42.00 -2.12 0.00	39.63 -0.32 0.00	35.15 -1.62 0.00
OAK ORCHARD____HYD 24046	28.40 0.25 0.00	26.50 0.24 0.00	25.07 0.27 0.00	24.58 0.34 0.00	25.66 0.33 0.00	31.41 0.37 0.00	40.22 0.24 0.00	45.12 0.05 0.00	47.93 0.10 0.00	50.84 0.31 0.00	53.03 0.16 0.00	52.96 0.26 0.00	52.25 0.10 0.00	51.69 0.21 0.00	49.24 0.00 0.00	47.65 -0.05 0.00	46.69 -0.38 0.00	49.06 -0.29 0.00	49.06 -0.10 0.00	49.81 0.00 0.00	54.47 0.81 0.00	44.08 -0.04 0.00	40.83 0.88 0.00	36.65 -0.11 0.00
OCC_CHEM____DRP 24175	27.69 -0.45 0.00	25.92 -0.34 0.00	24.65 -0.15 0.00	24.24 0.00 0.00	25.20 -0.13 0.00	30.45 -0.59 0.00	37.82 -2.16 0.00	42.01 -3.07 0.00	44.68 -3.16 0.00	47.55 -2.98 0.00	50.18 -2.69 0.00	49.90 -2.79 0.00	49.38 -2.77 0.00	48.29 -3.19 0.00	46.34 -2.91 0.00	44.55 -3.15 0.00	43.30 -3.77 0.00	45.56 -3.80 0.00	45.82 -3.34 0.00	46.47 -3.34 0.00	51.31 -2.36 0.00	41.25 -2.87 0.00	39.72 -0.24 0.00	34.96 -1.80 0.00
OLIN_CORP_DRP 24177	27.58 -0.56 0.00	25.81 -0.45 0.00	24.50 -0.30 0.00	24.10 -0.14 0.00	25.08 -0.25 0.00	30.35 -0.68 0.00	37.98 -2.00 0.00	42.28 -2.79 0.00	44.97 -2.87 0.00	47.80 -2.73 0.00	50.39 -2.48 0.00	50.12 -2.58 0.00	49.59 -2.55 0.00	48.60 -2.88 0.00	46.58 -2.66 0.00	44.78 -2.91 0.00	43.53 -3.53 0.00	45.80 -3.55 0.00	46.07 -3.10 0.00	46.68 -3.14 0.00	51.46 -2.20 0.00	41.48 -2.65 0.00	39.59 -0.36 0.00	34.96 -1.80 0.00
OLIN_CORP_DSASP 323712	27.69 -0.45 0.00	25.92 -0.34 0.00	24.65 -0.15 0.00	24.24 0.00 0.00	25.20 -0.13 0.00	30.45 -0.59 0.00	37.82 -2.16 0.00	42.01 -3.07 0.00	44.68 -3.16 0.00	47.55 -2.98 0.00	50.18 -2.69 0.00	49.90 -2.79 0.00	49.38 -2.77 0.00	48.29 -3.19 0.00	46.34 -2.91 0.00	44.55 -3.15 0.00	43.30 -3.77 0.00	45.56 -3.80 0.00	45.82 -3.34 0.00	46.47 -3.34 0.00	51.31 -2.36 0.00	41.25 -2.87 0.00	39.72 -0.24 0.00	34.96 -1.80 0.00
ONEIDA_HERK_LFGE 323681	27.95 -0.20 0.00	26.18 -0.08 0.00	24.72 -0.07 0.00	24.17 -0.07 0.00	25.23 -0.10 0.00	31.01 -0.03 0.00	40.26 0.28 0.00	45.52 0.45 0.00	48.37 0.53 0.00	51.09 0.56 0.00	53.29 0.42 0.00	53.28 0.58 0.00	52.56 0.42 0.00	51.89 0.41 0.00	49.59 0.35 0.00	48.17 0.48 0.00	47.49 0.42 0.00	49.80 0.44 0.00	49.65 0.49 0.00	50.21 0.40 0.00	54.31 0.65 0.00	44.43 0.31 0.00	40.20 0.24 0.00	36.76 0.00 0.00
ONONDAGA_REF_OCCRA 23987	28.37 0.22 0.00	26.47 0.21 0.00	24.99 0.20 0.00	24.44 0.19 0.00	25.53 0.20 0.00	31.35 0.31 0.00	40.50 0.52 0.00	45.79 0.72 0.00	48.65 0.81 0.00	51.49 0.96 0.00	53.87 1.00 0.00	53.75 1.05 0.00	53.09 0.94 0.00	52.36 0.87 0.00	50.08 0.84 0.00	48.46 0.76 0.00	47.77 0.71 0.00	50.15 0.79 0.00	50.05 0.89 0.00	50.76 0.94 0.00	54.95 1.29 0.00	44.83 0.70 0.00	40.75 0.80 0.00	37.09 0.33 0.00
ONONDAGA____COGEN 23986	28.51 0.36 0.00	26.60 0.34 0.00	25.12 0.32 0.00	24.58 0.34 0.00	25.66 0.33 0.00	31.53 0.50 0.00	40.70 0.72 0.00	46.02 0.95 0.00	48.89 1.05 0.00	51.74 1.21 0.00	54.14 1.27 0.00	54.02 1.32 0.00	53.35 1.20 0.00	52.62 1.13 0.00	50.28 1.04 0.00	48.70 1.00 0.00	47.77 0.71 0.00	50.15 0.79 0.00	50.05 0.89 0.00	50.76 0.94 0.00	54.95 1.29 0.00	44.83 0.70 0.00	40.79 0.84 0.00	37.09 0.33 0.00
ONTARIO____LFGE 23819	28.90 0.76 0.00	26.94 0.68 0.00	25.47 0.67 0.00	24.95 0.70 0.00	26.07 0.74 0.00	32.06 1.02 0.00	41.38 1.40 0.00	46.88 1.80 0.00	49.80 1.96 0.00	52.75 2.22 0.00	55.25 2.38 0.00	55.12 2.43 0.00	54.34 2.19 0.00	53.60 2.11 0.00	51.11 1.87 0.00	49.32 1.62 0.00	48.19 1.13 0.00	50.64 1.28 0.00	50.69 1.53 0.00	51.41 1.59 0.00	56.08 2.42 0.00	45.40 1.28 0.00	41.67 1.72 0.00	37.46 0.70 0.00

ORANGEVILLE_WT_PWR 323706	28.20 0.06 0.00	26.34 0.08 0.00	24.95 0.15 0.00	24.51 0.27 0.00	25.56 0.23 0.00	31.13 0.09 0.00	39.58 -0.40 0.00	44.40 -0.67 0.00	47.12 -0.72 0.00	50.08 -0.46 0.00	52.77 -0.11 0.00	52.38 -0.31 0.00	51.84 -0.31 0.00	50.87 -0.62 0.00	48.75 -0.49 0.00	46.98 -0.71 0.00	45.70 -1.37 0.00	48.07 -1.28 0.00	48.28 -0.88 0.00	48.96 -0.85 0.00	53.77 0.11 0.00	43.41 -0.71 0.00	40.75 0.80 0.00	36.14 -0.63 0.00
OSWEGATCHIE___HYD 24044	25.92 -2.22 0.00	24.35 -1.92 0.00	22.96 -1.83 0.00	22.45 -1.79 0.00	23.43 -1.90 0.00	28.65 -2.39 0.00	37.34 -2.64 0.00	41.69 -3.38 0.00	44.25 -3.59 0.00	46.69 -3.84 0.00	48.69 -4.18 0.00	48.74 -3.95 0.00	48.08 -4.07 0.00	47.52 -3.96 0.00	45.40 -3.84 0.00	44.17 -3.53 0.00	43.58 -3.48 0.00	45.71 -3.65 0.00	45.47 -3.69 0.00	45.93 -3.89 0.00	49.59 -4.08 0.00	40.64 -3.49 0.00	36.80 -3.16 0.00	34.04 -2.72 0.00
OSWEGO___5 23606	28.03 -0.11 0.00	26.16 -0.10 0.00	24.72 -0.07 0.00	24.17 -0.07 0.00	25.25 -0.08 0.00	30.98 -0.06 0.00	39.90 -0.08 0.00	45.03 -0.05 0.00	47.84 0.00 0.00	50.58 0.05 0.00	52.92 0.05 0.00	52.75 0.05 0.00	52.15 0.00 0.00	51.48 0.00 0.00	49.19 -0.05 0.00	47.65 -0.05 0.00	46.88 -0.19 0.00	49.16 -0.20 0.00	49.06 -0.10 0.00	49.71 -0.10 0.00	53.77 0.11 0.00	43.99 -0.13 0.00	40.03 0.08 0.00	36.54 -0.22 0.00
OSWEGO___6 23613	28.03 -0.11 0.00	26.16 -0.10 0.00	24.72 -0.07 0.00	24.17 -0.07 0.00	25.25 -0.08 0.00	30.98 -0.06 0.00	39.90 -0.08 0.00	45.03 -0.05 0.00	47.84 0.00 0.00	50.58 0.05 0.00	52.92 0.05 0.00	52.75 0.05 0.00	52.15 0.00 0.00	51.48 0.00 0.00	49.19 -0.05 0.00	47.65 -0.05 0.00	46.88 -0.19 0.00	49.16 -0.20 0.00	49.06 -0.10 0.00	49.71 -0.10 0.00	53.77 0.11 0.00	43.99 -0.13 0.00	40.03 0.08 0.00	36.54 -0.22 0.00
OUTOKUMPU-AB___DRP 24206	28.11 -0.03 0.00	26.29 0.03 0.00	24.97 0.17 0.00	24.56 0.31 0.00	25.56 0.23 0.00	30.98 -0.06 0.00	38.86 -1.12 0.00	43.45 -1.62 0.00	46.26 -1.58 0.00	49.22 -1.31 0.00	52.02 -0.85 0.00	51.64 -1.05 0.00	51.11 -1.04 0.00	50.04 -1.44 0.00	48.01 -1.23 0.00	46.07 -1.62 0.00	44.76 -2.31 0.00	47.14 -2.22 0.00	47.39 -1.77 0.00	48.02 -1.79 0.00	52.97 -0.70 0.00	42.58 -1.55 0.00	40.59 0.64 0.00	35.66 -1.10 0.00
OXBOW___ 24026	27.98 -0.17 0.00	26.16 -0.10 0.00	24.85 0.05 0.00	24.46 0.22 0.00	25.43 0.10 0.00	30.79 -0.25 0.00	38.46 -1.52 0.00	42.91 -2.16 0.00	45.64 -2.20 0.00	48.61 -1.92 0.00	51.34 -1.53 0.00	51.01 -1.69 0.00	50.48 -1.67 0.00	49.37 -2.11 0.00	47.37 -1.87 0.00	45.50 -2.19 0.00	44.19 -2.87 0.00	46.55 -2.81 0.00	46.80 -2.36 0.00	47.42 -2.39 0.00	52.33 -1.34 0.00	42.09 -2.03 0.00	40.27 0.32 0.00	35.40 -1.36 0.00
OXY_CHEM_DSASP 323612	27.69 -0.45 0.00	25.92 -0.34 0.00	24.65 -0.15 0.00	24.24 0.00 0.00	25.20 -0.13 0.00	30.45 -0.59 0.00	37.82 -2.16 0.00	42.01 -3.07 0.00	44.68 -3.16 0.00	47.55 -2.98 0.00	50.18 -2.69 0.00	49.90 -2.79 0.00	49.38 -2.77 0.00	48.29 -3.19 0.00	46.34 -2.91 0.00	44.55 -3.15 0.00	43.30 -3.77 0.00	45.56 -3.80 0.00	45.82 -3.34 0.00	46.47 -3.34 0.00	51.31 -2.36 0.00	41.25 -2.87 0.00	39.72 -0.24 0.00	34.96 -1.80 0.00
PEEKSKILL___ 23653	29.83 1.69 0.00	27.76 1.50 0.00	26.16 1.36 0.00	25.55 1.31 0.00	26.72 1.39 0.00	32.90 1.86 0.00	42.86 2.88 0.00	48.99 3.92 0.00	52.19 4.35 0.00	55.08 4.55 0.00	57.63 4.76 0.00	57.34 4.64 0.00	56.89 4.74 0.00	56.17 4.68 0.00	53.97 4.73 0.00	52.04 4.39 0.04	51.44 4.42 0.05	53.88 4.54 0.01	53.49 4.33 0.00	54.14 4.33 0.00	57.96 4.29 0.00	48.04 3.93 0.00	43.11 3.16 0.00	39.19 2.43 0.00
PGE MADISON___WINDPWR 24146	29.97 1.83 0.00	28.23 1.97 0.00	26.63 1.83 0.00	26.08 1.84 0.00	27.18 1.85 0.00	33.55 2.51 0.00	44.02 4.04 0.00	49.94 4.87 0.00	52.96 5.12 0.00	56.64 6.11 0.00	59.05 6.18 0.00	59.02 6.32 0.00	57.94 5.79 0.00	57.15 5.66 0.00	54.61 5.37 0.00	53.08 5.39 0.00	51.35 4.28 0.00	53.95 4.59 0.00	54.03 4.87 0.00	54.55 4.73 0.00	59.35 5.69 0.00	48.23 4.10 0.00	43.91 3.96 0.00	39.56 2.79 0.00
PIERCEFIELD___HYD 23852	25.33 -2.81 0.00	23.74 -2.52 0.00	22.42 -2.38 0.00	21.92 -2.33 0.00	22.87 -2.46 0.00	27.84 -3.20 0.00	36.27 -3.72 0.00	39.93 -5.14 0.00	42.38 -5.45 0.00	44.72 -5.81 0.00	46.63 -6.24 0.00	46.69 -6.01 0.00	46.10 -6.05 0.00	45.57 -5.92 0.00	43.53 -5.71 0.00	42.30 -5.39 0.00	41.84 -5.23 0.00	43.88 -5.48 0.00	43.46 -5.70 0.00	43.93 -5.88 0.00	47.28 -6.39 0.00	38.91 -5.21 0.00	35.32 -4.63 0.00	33.12 -3.64 0.00
PINELAWN_CC_1 323563	36.07 3.12 -4.81	29.43 2.73 -0.44	27.87 2.53 -0.54	27.05 2.42 -0.38	28.61 2.58 -0.69	34.42 3.35 -0.03	47.87 4.84 -3.06	56.74 6.31 -5.35	58.60 6.89 -3.87	59.50 7.32 -1.64	63.95 7.66 -3.42	64.14 7.54 -3.91	64.38 7.46 -4.77	64.09 7.52 -5.09	60.73 7.34 -4.15	58.91 6.91 -4.30	59.37 6.92 -5.39	60.88 7.11 -4.41	61.55 6.98 -5.41	66.55 7.07 -9.67	73.43 7.19 -12.57	62.00 6.40 -11.48	54.66 5.31 -9.39	42.53 4.37 -1.39
PJM_GEN_HTP_PROXY 323702	30.11 1.97 0.00	27.99 1.73 0.00	26.39 1.59 0.00	25.75 1.50 0.00	26.93 1.60 0.00	33.21 2.17 0.00	43.34 3.36 0.00	49.67 4.60 0.00	52.91 5.07 0.00	55.84 5.30 0.00	58.37 5.50 0.00	58.13 5.43 0.00	57.57 5.42 0.00	56.94 5.45 0.00	54.72 5.47 -0.01	52.92 5.11 -0.12	52.30 5.08 -0.15	54.68 5.28 -0.04	54.18 5.02 0.00	54.84 5.03 0.00	58.55 4.88 0.00	48.68 4.55 -0.01	43.67 3.72 0.00	39.63 2.87 0.00
PJM_GEN_KEystone 24065	28.93 0.79 0.00	26.94 0.68 0.00	25.47 0.67 0.00	24.90 0.65 0.00	26.01 0.68 0.00	31.90 0.87 0.00	41.26 1.28 0.00	46.78 1.71 0.00	49.80 1.96 0.00	52.65 2.12 0.00	55.30 2.43 0.00	54.91 2.21 0.00	54.44 2.29 0.00	53.65 2.16 0.00	51.46 2.22 0.00	49.59 1.91 0.02	48.73 1.69 0.02	51.13 1.77 0.01	50.98 1.82 0.00	51.60 1.79 0.00	55.82 2.15 0.00	45.84 1.72 0.00	41.71 1.76 0.00	37.61 0.85 0.00
PJM_GEN_NEPTUNE_PROXY 323594	33.19 2.59 -2.46	28.98 2.28 -0.43	27.47 2.13 -0.54	26.66 2.04 -0.38	28.17 2.15 -0.69	33.89 2.82 -0.02	46.91 4.12 -2.81	55.53 5.32 -5.14	56.07 5.79 -2.45	57.44 6.06 -0.85	59.93 6.34 -0.72	60.79 6.27 -1.82	60.79 6.20 -2.43	60.32 6.28 -2.56	57.56 6.20 -2.12	55.62 5.82 -2.11	55.54 5.83 -2.64	56.79 6.02 -1.41	56.12 5.85 -1.11	60.54 5.87 -4.85	65.81 5.90 -6.24	50.25 5.34 -0.80	46.32 4.43 -1.93	40.72 3.68 -0.28
PJM_GEN_VFT_PROXY 323633	27.02 1.80 2.92	23.05 1.55 4.76	22.04 1.41 4.17	20.94 1.33 4.63	22.87 1.42 3.87	27.50 2.02 5.55	43.22 3.24 0.00	49.58 4.51 0.00	52.86 5.02 0.00	55.74 5.21 0.00	58.27 5.40 0.00	58.02 5.32 0.00	57.41 5.26 0.00	55.48 5.35 1.36	52.48 5.42 2.18	51.08 5.05 1.67	52.18 5.04 -0.08	49.88 5.18 4.66	45.82 4.96 8.30	54.79 4.98 0.00	58.44 4.77 0.00	48.63 4.50 -0.01	33.90 3.60 9.65	28.58 2.72 10.90
PLEASANTVLY___LBMP 24000	29.80 1.66 0.00	27.73 1.47 0.00	26.16 1.36 0.00	25.55 1.31 0.00	26.72 1.39 0.00	32.87 1.83 0.00	42.70 2.72 0.00	48.77 3.70 0.00	51.95 4.11 0.00	54.78 4.25 0.00	57.36 4.49 0.00	57.07 4.37 0.00	56.58 4.43 0.00	55.91 4.43 0.00	53.62 4.38 0.00	51.75 4.05 0.00	51.16 4.09 0.00	53.55 4.19 0.00	53.19 4.03 0.00	53.84 4.03 0.00	57.69 4.03 0.00	47.78 3.66 0.00	42.95 3.00 0.00	39.12 2.35 0.00

POLETTI____ 23519	30.11 1.97 0.00	27.97 1.71 0.00	26.36 1.56 0.00	25.72 1.48 0.00	26.90 1.57 0.00	33.18 2.14 0.00	43.34 3.36 0.00	49.67 4.60 0.00	52.91 5.07 0.00	55.84 5.30 0.00	58.37 5.50 0.00	58.13 5.43 0.00	57.52 5.37 0.00	56.94 5.45 0.00	54.77 5.51 -0.01	52.91 5.11 -0.11	52.29 5.08 -0.14	54.68 5.28 -0.04	54.23 5.06 0.00	54.90 5.08 0.00	58.55 4.88 0.00	48.76 4.63 -0.01	43.75 3.80 0.00	39.67 2.90 0.00
PORT_JEFF_3 23555	35.97 3.52 -4.31	29.77 3.07 -0.44	28.17 2.83 -0.54	27.34 2.71 -0.38	28.91 2.89 -0.69	34.82 3.75 -0.02	48.36 5.40 -2.98	57.41 7.03 -5.31	59.11 7.70 -3.57	60.19 8.19 -1.47	64.06 8.35 -2.84	64.38 8.22 -3.47	64.61 8.19 -4.28	64.22 8.19 -4.55	60.93 7.98 -3.72	59.21 7.68 -3.83	59.54 7.67 -4.81	60.93 7.80 -3.77	61.37 7.72 -4.50	66.34 7.87 -8.66	73.01 8.10 -11.24	60.85 7.15 -9.58	53.77 5.99 -7.83	42.81 4.89 -1.15
PORT_JEFF_4 23616	35.97 3.52 -4.31	29.77 3.07 -0.44	28.17 2.83 -0.54	27.34 2.71 -0.38	28.91 2.89 -0.69	34.82 3.75 -0.02	48.36 5.40 -2.98	57.41 7.03 -5.31	59.11 7.70 -3.57	60.19 8.19 -1.47	64.06 8.35 -2.84	64.38 8.22 -3.47	64.61 8.19 -4.28	64.22 8.19 -4.55	60.93 7.98 -3.72	59.21 7.68 -3.83	59.54 7.67 -4.81	60.93 7.80 -3.77	61.37 7.72 -4.50	66.34 7.87 -8.66	73.01 8.10 -11.24	60.85 7.15 -9.58	53.77 5.99 -7.83	42.81 4.89 -1.15
PORT_JEFF_IC 23713	36.04 3.57 -4.32	29.80 3.10 -0.44	28.19 2.85 -0.54	27.39 2.76 -0.38	28.96 2.94 -0.69	34.85 3.79 -0.02	48.40 5.44 -2.98	57.50 7.12 -5.31	59.16 7.75 -3.57	60.29 8.29 -1.47	64.08 8.35 -2.86	64.39 8.22 -3.48	64.57 8.13 -4.29	64.18 8.13 -4.57	60.90 7.93 -3.73	59.32 7.78 -3.85	59.65 7.76 -4.82	60.90 7.75 -3.79	61.40 7.72 -4.52	66.42 7.92 -8.69	73.05 8.10 -11.28	60.90 7.15 -9.63	53.89 6.07 -7.87	42.88 4.96 -1.16
PPL PILGRIM_ST_GT1 24216	35.88 3.35 -4.39	29.64 2.94 -0.44	28.04 2.70 -0.54	27.25 2.62 -0.38	28.81 2.79 -0.69	34.66 3.60 -0.02	48.17 5.20 -2.99	57.15 6.76 -5.31	58.82 7.36 -3.62	59.86 7.83 -1.50	63.94 8.14 -2.93	64.24 8.01 -3.54	64.48 7.98 -4.36	64.10 7.98 -4.64	60.81 7.78 -3.79	58.95 7.34 -3.91	59.35 7.39 -4.90	60.83 7.60 -3.88	61.27 7.47 -4.64	66.26 7.62 -8.82	72.96 7.84 -11.46	60.89 6.88 -9.89	53.71 5.67 -8.08	42.62 4.67 -1.19
PPL PILGRIM_ST_GT2 24217	35.88 3.35 -4.39	29.64 2.94 -0.44	28.04 2.70 -0.54	27.25 2.62 -0.38	28.81 2.79 -0.69	34.66 3.60 -0.02	48.17 5.20 -2.99	57.15 6.76 -5.31	58.82 7.36 -3.62	59.86 7.83 -1.50	63.94 8.14 -2.93	64.24 8.01 -3.54	64.48 7.98 -4.36	64.10 7.98 -4.64	60.81 7.78 -3.79	58.95 7.34 -3.91	59.35 7.39 -4.90	60.83 7.60 -3.88	61.27 7.47 -4.64	66.26 7.62 -8.82	72.96 7.84 -11.46	60.89 6.88 -9.89	53.71 5.67 -8.08	42.62 4.67 -1.19
PPL_SHRM_GT3 24213	36.03 3.57 -4.31	29.79 3.10 -0.44	28.19 2.85 -0.54	27.36 2.74 -0.38	28.96 2.94 -0.69	34.85 3.79 -0.02	48.44 5.48 -2.98	57.64 7.26 -5.31	59.30 7.89 -3.57	60.44 8.44 -1.47	64.44 8.72 -2.85	64.76 8.59 -3.47	64.93 8.50 -4.28	64.53 8.49 -4.55	61.29 8.32 -3.72	59.40 7.87 -3.84	59.78 7.90 -4.81	61.28 8.14 -3.78	61.73 8.06 -4.50	66.75 8.27 -8.67	73.39 8.48 -11.25	61.17 7.46 -9.59	53.99 6.19 -7.84	42.92 5.00 -1.15
PPL_SHRM_GT4 24214	36.03 3.57 -4.31	29.79 3.10 -0.44	28.19 2.85 -0.54	27.36 2.74 -0.38	28.96 2.94 -0.69	34.85 3.79 -0.02	48.44 5.48 -2.98	57.64 7.26 -5.31	59.30 7.89 -3.57	60.44 8.44 -1.47	64.44 8.72 -2.85	64.76 8.59 -3.47	64.93 8.50 -4.28	64.53 8.49 -4.55	61.29 8.32 -3.72	59.40 7.87 -3.84	59.78 7.90 -4.81	61.28 8.14 -3.78	61.73 8.06 -4.50	66.75 8.27 -8.67	73.39 8.48 -11.25	61.17 7.46 -9.59	53.99 6.19 -7.84	42.92 5.00 -1.15
PROJECT___ORANGE 1 24174	28.28 0.14 0.00	26.39 0.13 0.00	24.92 0.12 0.00	24.39 0.15 0.00	25.48 0.15 0.00	31.28 0.25 0.00	40.34 0.36 0.00	45.57 0.50 0.00	48.46 0.62 0.00	51.24 0.71 0.00	53.67 0.79 0.00	53.54 0.84 0.00	52.88 0.73 0.00	52.15 0.67 0.00	49.88 0.64 0.00	48.27 0.57 0.00	47.67 0.61 0.00	50.00 0.64 0.00	49.90 0.74 0.00	50.61 0.79 0.00	54.80 1.13 0.00	44.74 0.62 0.00	40.71 0.76 0.00	37.02 0.26 0.00
PROJECT___ORANGE 2 24166	28.28 0.14 0.00	26.39 0.13 0.00	24.92 0.12 0.00	24.39 0.15 0.00	25.48 0.15 0.00	31.28 0.25 0.00	40.34 0.36 0.00	45.57 0.50 0.00	48.46 0.62 0.00	51.24 0.71 0.00	53.67 0.79 0.00	53.54 0.84 0.00	52.88 0.73 0.00	52.15 0.67 0.00	49.88 0.64 0.00	48.27 0.57 0.00	47.67 0.61 0.00	50.00 0.64 0.00	49.90 0.74 0.00	50.61 0.79 0.00	54.80 1.13 0.00	44.74 0.62 0.00	40.71 0.76 0.00	37.02 0.26 0.00
PYRITES___HYD 24023	25.53 -2.62 0.00	23.92 -2.34 0.00	22.57 -2.23 0.00	22.06 -2.18 0.00	23.05 -2.28 0.00	28.06 -2.98 0.00	36.66 -3.32 0.00	40.43 -4.64 0.00	42.91 -4.93 0.00	45.28 -5.26 0.00	47.21 -5.66 0.00	47.22 -5.48 0.00	46.62 -5.53 0.00	46.08 -5.41 0.00	44.02 -5.22 0.00	42.73 -4.96 0.00	42.26 -4.80 0.00	44.38 -4.98 0.00	43.95 -5.21 0.00	44.43 -5.38 0.00	47.82 -5.85 0.00	39.31 -4.81 0.00	35.64 -4.32 0.00	33.38 -3.38 0.00
RAMAPO___LBMP 323565	29.83 1.69 0.00	27.76 1.50 0.00	26.18 1.39 0.00	25.57 1.33 0.00	26.75 1.42 0.00	32.93 1.89 0.00	42.90 2.92 0.00	48.99 3.92 0.00	52.19 4.35 0.00	55.03 4.50 0.00	57.63 4.76 0.00	57.34 4.64 0.00	56.84 4.70 0.00	56.17 4.68 0.00	53.92 4.68 0.00	52.01 4.34 0.03	51.41 4.38 0.04	53.84 4.49 0.01	53.49 4.33 0.00	54.14 4.33 0.00	57.96 4.29 0.00	48.05 3.93 0.00	43.11 3.16 0.00	39.19 2.43 0.00
RANKINE____ 23646	28.03 -0.11 0.00	26.18 -0.08 0.00	24.85 0.05 0.00	24.41 0.17 0.00	25.43 0.10 0.00	30.91 -0.12 0.00	39.06 -0.92 0.00	43.86 -1.21 0.00	46.64 -1.19 0.00	49.62 -0.91 0.00	52.39 -0.48 0.00	52.01 -0.69 0.00	51.53 -0.62 0.00	50.40 -1.08 0.00	48.36 -0.88 0.00	46.45 -1.24 0.00	45.13 -1.93 0.00	47.48 -1.88 0.00	47.73 -1.43 0.00	48.42 -1.39 0.00	53.35 -0.32 0.00	42.97 -1.15 0.00	40.55 0.60 0.00	35.73 -1.03 0.00
RAVENSWOOD_GT2_1 24244	30.17 2.03 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.94 5.41 0.00	58.47 5.60 0.00	58.23 5.53 0.00	57.62 5.47 0.00	57.05 5.56 0.00	54.82 5.56 -0.01	53.00 5.20 -0.11	52.42 5.22 -0.13	54.72 5.33 -0.03	54.27 5.11 0.00	54.94 5.13 0.00	58.60 4.93 0.00	48.80 4.67 -0.01	43.79 3.84 0.00	39.74 2.98 0.00
RAVENSWOOD_GT2_2 24245	30.17 2.03 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.94 5.41 0.00	58.47 5.60 0.00	58.23 5.53 0.00	57.62 5.47 0.00	57.05 5.56 0.00	54.82 5.56 -0.01	53.00 5.20 -0.11	52.42 5.22 -0.13	54.72 5.33 -0.03	54.27 5.11 0.00	54.94 5.13 0.00	58.60 4.93 0.00	48.80 4.67 -0.01	43.79 3.84 0.00	39.74 2.98 0.00
RAVENSWOOD_GT2_3 24246	30.17 2.03 0.00	28.05 1.79 0.00	26.43 1.64 0.00	25.80 1.55 0.00	26.98 1.65 0.00	33.27 2.24 0.00	43.42 3.44 0.00	49.76 4.69 0.00	53.01 5.17 0.00	55.99 5.46 0.00	58.53 5.66 0.00	58.28 5.58 0.00	57.62 5.47 0.00	57.10 5.61 0.00	54.86 5.61 -0.01	53.05 5.25 -0.11	52.47 5.27 -0.13	54.77 5.38 -0.03	54.32 5.16 0.00	54.99 5.18 0.00	58.66 4.99 0.00	48.85 4.72 -0.01	43.83 3.87 0.00	39.74 2.98 0.00

RAVENSWOOD_GT2_4 24247	30.17 2.03 0.00	28.05 1.79 0.00	26.43 1.64 0.00	25.80 1.55 0.00	26.98 1.65 0.00	33.27 2.24 0.00	43.42 3.44 0.00	49.76 4.69 0.00	53.01 5.17 0.00	55.99 5.46 0.00	58.53 5.66 0.00	58.28 5.58 0.00	57.62 5.47 0.00	57.10 5.61 0.00	54.86 5.61 -0.01	53.05 5.25 -0.11	52.47 5.27 -0.13	54.77 5.38 -0.03	54.32 5.16 0.00	54.99 5.18 0.00	58.66 4.99 0.00	48.85 4.72 -0.01	43.83 3.87 0.00	39.74 2.98 0.00
RAVENSWOOD_GT3_1 24248	30.17 2.03 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.94 5.41 0.00	58.47 5.60 0.00	58.23 5.53 0.00	57.62 5.47 0.00	57.05 5.56 0.00	54.82 5.56 -0.01	53.00 5.20 -0.11	52.42 5.22 -0.13	54.72 5.33 -0.03	54.27 5.11 0.00	54.94 5.13 0.00	58.60 4.93 0.00	48.80 4.67 -0.01	43.79 3.84 0.00	39.74 2.98 0.00
RAVENSWOOD_GT3_2 24249	30.17 2.03 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.94 5.41 0.00	58.47 5.60 0.00	58.23 5.53 0.00	57.62 5.47 0.00	57.05 5.56 0.00	54.82 5.56 -0.01	53.00 5.20 -0.11	52.42 5.22 -0.13	54.72 5.33 -0.03	54.27 5.11 0.00	54.94 5.13 0.00	58.60 4.93 0.00	48.80 4.67 -0.01	43.79 3.84 0.00	39.74 2.98 0.00
RAVENSWOOD_GT3_3 24250	30.20 2.05 0.00	28.05 1.79 0.00	26.43 1.64 0.00	25.80 1.55 0.00	26.98 1.65 0.00	33.27 2.24 0.00	43.42 3.44 0.00	49.80 4.73 0.00	53.05 5.22 0.00	55.99 5.46 0.00	58.53 5.66 0.00	58.34 5.64 0.00	57.67 5.53 0.00	57.10 5.61 0.00	54.86 5.61 -0.01	53.05 5.25 -0.11	52.47 5.27 -0.13	54.82 5.43 -0.03	54.37 5.21 0.00	54.99 5.18 0.00	58.71 5.04 0.00	48.85 4.72 -0.01	43.83 3.87 0.00	39.78 3.02 0.00
RAVENSWOOD_GT3_4 24251	30.20 2.05 0.00	28.05 1.79 0.00	26.43 1.64 0.00	25.80 1.55 0.00	26.98 1.65 0.00	33.27 2.24 0.00	43.42 3.44 0.00	49.80 4.73 0.00	53.05 5.22 0.00	55.99 5.46 0.00	58.53 5.66 0.00	58.34 5.64 0.00	57.67 5.53 0.00	57.10 5.61 0.00	54.86 5.61 -0.01	53.05 5.25 -0.11	52.47 5.27 -0.13	54.82 5.43 -0.03	54.37 5.21 0.00	54.99 5.18 0.00	58.71 5.04 0.00	48.85 4.72 -0.01	43.83 3.87 0.00	39.78 3.02 0.00
RAVENSWOOD_GT_1 23729	30.25 2.11 0.00	28.10 1.84 0.00	26.46 1.66 0.00	25.82 1.57 0.00	27.00 1.67 0.00	33.30 2.26 0.00	43.50 3.52 0.00	49.90 4.83 0.00	53.15 5.31 0.00	56.19 5.66 0.00	58.69 5.82 0.00	58.44 5.74 0.00	57.67 5.53 0.00	57.25 5.77 0.00	55.01 5.76 -0.01	53.24 5.44 -0.11	52.66 5.46 -0.14	54.97 5.58 -0.03	54.47 5.31 0.00	55.09 5.28 0.00	58.66 4.99 0.00	48.98 4.85 -0.01	43.99 4.03 0.00	39.89 3.12 0.00
RAVENSWOOD_GT_10 24258	30.17 2.03 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.94 5.41 0.00	58.47 5.60 0.00	58.23 5.53 0.00	57.62 5.47 0.00	57.05 5.56 0.00	54.82 5.56 -0.01	53.00 5.20 -0.11	52.42 5.22 -0.13	54.72 5.33 -0.03	54.27 5.11 0.00	54.94 5.13 0.00	58.60 4.93 0.00	48.80 4.67 -0.01	43.79 3.84 0.00	39.74 2.98 0.00
RAVENSWOOD_GT_11 24259	30.17 2.03 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.94 5.41 0.00	58.47 5.60 0.00	58.23 5.53 0.00	57.62 5.47 0.00	57.05 5.56 0.00	54.82 5.56 -0.01	53.00 5.20 -0.11	52.42 5.22 -0.13	54.72 5.33 -0.03	54.27 5.11 0.00	54.94 5.13 0.00	58.60 4.93 0.00	48.80 4.67 -0.01	43.79 3.84 0.00	39.74 2.98 0.00
RAVENSWOOD_GT_4 24252	30.14 2.00 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.89 5.35 0.00	58.47 5.60 0.00	58.23 5.53 0.00	57.62 5.47 0.00	57.00 5.51 0.00	54.82 5.56 -0.01	52.95 5.15 -0.11	52.38 5.18 -0.14	54.72 5.33 -0.03	54.27 5.11 0.00	54.94 5.13 0.00	58.66 4.99 0.00	48.76 4.63 -0.01	43.75 3.80 0.00	39.71 2.94 0.00
RAVENSWOOD_GT_5 24254	30.14 2.00 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.89 5.35 0.00	58.47 5.60 0.00	58.23 5.53 0.00	57.62 5.47 0.00	57.00 5.51 0.00	54.82 5.56 -0.01	52.95 5.15 -0.11	52.38 5.18 -0.14	54.72 5.33 -0.03	54.27 5.11 0.00	54.94 5.13 0.00	58.66 4.99 0.00	48.76 4.63 -0.01	43.75 3.80 0.00	39.71 2.94 0.00
RAVENSWOOD_GT_6 24253	30.14 2.00 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.89 5.35 0.00	58.47 5.60 0.00	58.23 5.53 0.00	57.62 5.47 0.00	57.00 5.51 0.00	54.82 5.56 -0.01	52.95 5.15 -0.11	52.38 5.18 -0.14	54.72 5.33 -0.03	54.27 5.11 0.00	54.94 5.13 0.00	58.66 4.99 0.00	48.76 4.63 -0.01	43.75 3.80 0.00	39.71 2.94 0.00
RAVENSWOOD_GT_7 24255	30.14 2.00 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.89 5.35 0.00	58.47 5.60 0.00	58.23 5.53 0.00	57.62 5.47 0.00	57.00 5.51 0.00	54.82 5.56 -0.01	52.95 5.15 -0.11	52.38 5.18 -0.14	54.72 5.33 -0.03	54.27 5.11 0.00	54.94 5.13 0.00	58.66 4.99 0.00	48.76 4.63 -0.01	43.75 3.80 0.00	39.71 2.94 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	30.17 2.03 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.94 5.41 0.00	58.47 5.60 0.00	58.23 5.53 0.00	57.62 5.47 0.00	57.05 5.56 0.00	54.82 5.56 -0.01	53.00 5.20 -0.11	52.42 5.22 -0.13	54.72 5.33 -0.03	54.27 5.11 0.00	54.94 5.13 0.00	58.60 4.93 0.00	48.80 4.67 -0.01	43.79 3.84 0.00	39.74 2.98 0.00
RAVENSWOOD_GT_9 24257	30.17 2.03 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.38 3.40 0.00	49.72 4.64 0.00	52.96 5.12 0.00	55.94 5.41 0.00	58.47 5.60 0.00	58.23 5.53 0.00	57.62 5.47 0.00	57.05 5.56 0.00	54.82 5.56 -0.01	53.00 5.20 -0.11	52.42 5.22 -0.13	54.72 5.33 -0.03	54.27 5.11 0.00	54.94 5.13 0.00	58.60 4.93 0.00	48.80 4.67 -0.01	43.79 3.84 0.00	39.74 2.98 0.00
RAVENSWOOD___1 23533	30.25 2.11 0.00	28.10 1.84 0.00	26.46 1.66 0.00	25.80 1.55 0.00	27.00 1.67 0.00	33.30 2.26 0.00	43.50 3.52 0.00	49.90 4.83 0.00	53.15 5.31 0.00	56.14 5.61 0.00	58.63 5.76 0.00	58.39 5.69 0.00	57.62 5.47 0.00	57.20 5.71 0.00	55.01 5.76 -0.01	53.24 5.44 -0.11	52.66 5.46 -0.14	54.92 5.53 -0.03	54.42 5.26 0.00	55.04 5.23 0.00	58.66 4.99 0.00	48.98 4.85 -0.01	43.95 3.99 0.00	39.85 3.09 0.00
RAVENSWOOD___2 23534	30.20 2.05 0.00	28.05 1.79 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.95 1.62 0.00	33.24 2.20 0.00	43.42 3.44 0.00	49.80 4.73 0.00	52.91 5.07 0.00	55.79 5.26 0.00	58.21 5.34 0.00	57.97 5.27 0.00	57.21 5.06 0.00	56.79 5.30 0.00	54.67 5.42 -0.01	53.00 5.20 -0.11	52.47 5.27 -0.14	54.57 5.18 -0.03	54.12 4.96 0.00	54.70 4.88 0.00	58.23 4.56 0.00	48.85 4.72 -0.01	43.87 3.92 0.00	39.81 3.05 0.00

RAVENSWOOD___3 23535	30.17 2.03 0.00	28.02 1.76 0.00	26.41 1.61 0.00	25.77 1.53 0.00	26.98 1.65 0.00	33.24 2.20 0.00	43.38 3.40 0.00	49.76 4.69 0.00	52.96 5.12 0.00	55.94 5.41 0.00	58.47 5.60 0.00	58.23 5.53 0.00	57.62 5.47 0.00	57.05 5.56 0.00	54.82 5.56 -0.01	53.00 5.20 -0.11	52.42 5.22 -0.13	54.72 5.33 -0.03	54.27 5.11 0.00	54.94 5.13 0.00	58.60 4.93 0.00	48.80 4.67 -0.01	43.79 3.84 0.00	39.74 2.98 0.00
RAVENSWOOD___4 23820	30.25 2.11 0.00	28.10 1.84 0.00	26.46 1.66 0.00	25.80 1.55 0.00	27.00 1.67 0.00	33.30 2.26 0.00	43.50 3.52 0.00	49.90 4.83 0.00	53.10 5.26 0.00	56.14 5.61 0.00	58.58 5.71 0.00	58.39 5.69 0.00	57.57 5.42 0.00	57.20 5.71 0.00	54.96 5.71 -0.01	53.19 5.39 -0.11	52.66 5.46 -0.14	54.87 5.48 -0.03	54.42 5.26 0.00	55.04 5.23 0.00	58.60 4.93 0.00	48.94 4.81 -0.01	43.95 3.99 0.00	39.85 3.09 0.00
RCPL_TRUST___DRP 24196	30.11 1.97 0.00	27.99 1.73 0.00	26.39 1.59 0.00	25.75 1.50 0.00	26.95 1.62 0.00	33.21 2.17 0.00	43.34 3.36 0.00	49.67 4.60 0.00	52.96 5.12 0.00	55.89 5.35 0.00	58.42 5.55 0.00	58.18 5.48 0.00	57.62 5.47 0.00	57.00 5.51 0.00	54.77 5.51 -0.01	52.97 5.15 -0.12	52.35 5.13 -0.15	54.68 5.28 -0.04	54.23 5.06 0.00	54.90 5.08 0.00	58.60 4.93 0.00	48.72 4.59 -0.01	43.71 3.75 0.00	39.67 2.90 0.00
RENSSELAER___COGEN 23796	28.90 0.76 0.00	26.94 0.68 0.00	25.52 0.72 0.00	24.92 0.68 0.00	26.04 0.71 0.00	31.84 0.81 0.00	40.90 0.92 0.00	46.38 1.31 0.00	49.03 1.20 0.00	51.69 1.16 0.00	54.14 1.27 0.00	53.96 1.26 0.00	53.50 1.35 0.00	52.82 1.34 0.00	50.47 1.23 0.00	48.93 1.24 0.00	48.38 1.32 0.00	50.69 1.33 0.00	50.44 1.28 0.00	51.16 1.35 0.00	54.90 1.24 0.00	45.44 1.32 0.00	40.91 0.96 0.00	37.83 1.07 0.00
REVERE_CPPR_DRP 24186	28.48 0.34 0.00	26.71 0.45 0.00	25.22 0.42 0.00	24.65 0.41 0.00	25.73 0.40 0.00	31.66 0.62 0.00	41.10 1.12 0.00	46.51 1.44 0.00	49.47 1.63 0.00	52.30 1.77 0.00	54.61 1.74 0.00	54.54 1.84 0.00	53.82 1.67 0.00	53.13 1.65 0.00	50.77 1.53 0.00	49.27 1.57 0.00	48.52 1.46 0.00	50.89 1.53 0.00	50.78 1.62 0.00	51.30 1.49 0.00	55.60 1.93 0.00	45.40 1.28 0.00	41.15 1.20 0.00	37.50 0.73 0.00
RIVERBAY___ 323610	30.03 1.89 0.00	27.86 1.60 0.00	26.23 1.44 0.00	25.55 1.31 0.00	26.75 1.42 0.00	33.05 2.02 0.00	43.22 3.24 0.00	49.58 4.51 0.00	52.81 4.98 0.00	55.99 5.46 0.00	58.37 5.50 0.00	58.23 5.53 0.00	57.05 4.90 0.00	57.05 5.56 0.00	54.71 5.47 0.00	52.87 5.11 -0.07	52.33 5.18 -0.08	54.67 5.28 -0.03	54.22 5.06 0.00	54.84 5.03 0.00	58.39 4.72 0.00	48.71 4.59 0.00	43.75 3.80 0.00	39.63 2.87 0.00
ROCHESTER_9_IC 23652	28.42 0.28 0.00	26.50 0.24 0.00	25.07 0.27 0.00	24.58 0.34 0.00	25.66 0.33 0.00	31.47 0.43 0.00	40.38 0.40 0.00	45.30 0.23 0.00	48.27 0.43 0.00	51.24 0.71 0.00	53.29 0.42 0.00	53.33 0.63 0.00	52.52 0.37 0.00	52.00 0.51 0.00	49.44 0.20 0.00	47.89 0.19 0.00	46.83 -0.23 0.00	49.16 -0.20 0.00	49.16 0.00 0.00	49.86 0.05 0.00	54.63 0.97 0.00	44.12 0.00 0.00	40.87 0.92 0.00	36.76 0.00 0.00
ROSETON___1 23587	29.77 1.63 0.00	27.70 1.44 0.00	26.13 1.34 0.00	25.53 1.28 0.00	26.70 1.37 0.00	32.84 1.80 0.00	42.70 2.72 0.00	48.72 3.65 0.00	51.90 4.06 0.00	54.78 4.25 0.00	57.36 4.49 0.00	57.07 4.37 0.00	56.58 4.43 0.00	55.86 4.37 0.00	53.62 4.38 0.00	51.76 4.05 -0.01	51.13 4.05 -0.01	53.56 4.19 0.00	53.19 4.03 0.00	53.84 4.03 0.00	57.64 3.97 0.00	47.78 3.66 0.00	42.95 3.00 0.00	39.12 2.35 0.00
ROSETON___2 23588	29.77 1.63 0.00	27.70 1.44 0.00	26.13 1.34 0.00	25.53 1.28 0.00	26.70 1.37 0.00	32.84 1.80 0.00	42.70 2.72 0.00	48.72 3.65 0.00	51.90 4.06 0.00	54.78 4.25 0.00	57.36 4.49 0.00	57.07 4.37 0.00	56.58 4.43 0.00	55.86 4.37 0.00	53.62 4.38 0.00	51.76 4.05 -0.01	51.13 4.05 -0.01	53.56 4.19 0.00	53.19 4.03 0.00	53.84 4.03 0.00	57.64 3.97 0.00	47.78 3.66 0.00	42.95 3.00 0.00	39.12 2.35 0.00
RUSSELL___1 23602	29.44 1.30 0.00	27.39 1.13 0.00	25.91 1.12 0.00	25.43 1.19 0.00	26.52 1.19 0.00	32.65 1.61 0.00	41.98 2.00 0.00	47.05 1.98 0.00	50.18 2.34 0.00	53.26 2.73 0.00	55.14 2.27 0.00	55.33 2.63 0.00	54.44 2.29 0.00	54.16 2.68 0.00	51.31 2.07 0.00	49.89 2.20 0.00	48.90 1.83 0.00	51.38 2.02 0.00	51.47 2.31 0.00	52.25 2.44 0.00	57.32 3.65 0.00	46.15 2.03 0.00	42.51 2.56 0.00	38.16 1.40 0.00
RUSSELL___2 23532	29.44 1.30 0.00	27.39 1.13 0.00	25.91 1.12 0.00	25.43 1.19 0.00	26.52 1.19 0.00	32.65 1.61 0.00	41.98 2.00 0.00	47.05 1.98 0.00	50.18 2.34 0.00	53.26 2.73 0.00	55.14 2.27 0.00	55.33 2.63 0.00	54.44 2.29 0.00	54.16 2.68 0.00	51.31 2.07 0.00	49.89 2.20 0.00	48.90 1.83 0.00	51.38 2.02 0.00	51.47 2.31 0.00	52.25 2.44 0.00	57.32 3.65 0.00	46.15 2.03 0.00	42.51 2.56 0.00	38.16 1.40 0.00
RUSSELL___3 23549	28.76 0.62 0.00	26.81 0.55 0.00	25.37 0.57 0.00	24.87 0.63 0.00	25.94 0.61 0.00	31.84 0.81 0.00	40.86 0.88 0.00	45.79 0.72 0.00	48.74 0.91 0.00	51.74 1.21 0.00	53.82 0.95 0.00	53.86 1.16 0.00	53.09 0.94 0.00	52.62 1.13 0.00	50.03 0.79 0.00	48.50 0.81 0.00	47.49 0.42 0.00	49.90 0.54 0.00	49.95 0.78 0.00	50.66 0.85 0.00	55.49 1.83 0.00	44.83 0.70 0.00	41.43 1.48 0.00	37.21 0.44 0.00
RUSSELL___4 23556	29.41 1.27 0.00	27.39 1.13 0.00	25.89 1.09 0.00	25.41 1.16 0.00	26.52 1.19 0.00	32.62 1.58 0.00	41.98 2.00 0.00	47.01 1.94 0.00	50.18 2.34 0.00	53.21 2.68 0.00	55.14 2.27 0.00	55.28 2.58 0.00	54.44 2.29 0.00	54.16 2.68 0.00	51.31 2.07 0.00	49.84 2.15 0.00	48.85 1.79 0.00	51.33 1.98 0.00	51.42 2.26 0.00	52.20 2.39 0.00	57.26 3.60 0.00	46.11 1.99 0.00	42.51 2.56 0.00	38.13 1.36 0.00
RUSSELL___STATION 23914	28.76 0.62 0.00	26.81 0.55 0.00	25.37 0.57 0.00	24.87 0.63 0.00	25.94 0.61 0.00	31.84 0.81 0.00	40.86 0.88 0.00	45.79 0.72 0.00	48.74 0.91 0.00	51.74 1.21 0.00	53.82 0.95 0.00	53.86 1.16 0.00	53.09 0.94 0.00	52.62 1.13 0.00	50.03 0.79 0.00	48.50 0.81 0.00	47.49 0.42 0.00	49.90 0.54 0.00	49.95 0.78 0.00	50.66 0.85 0.00	55.49 1.83 0.00	44.83 0.70 0.00	41.43 1.48 0.00	37.21 0.44 0.00
S SALMON___HYD 24043	27.55 -0.59 0.00	25.79 -0.47 0.00	24.35 -0.45 0.00	23.81 -0.44 0.00	24.87 -0.46 0.00	30.57 -0.46 0.00	39.66 -0.32 0.00	44.80 -0.27 0.00	47.60 -0.24 0.00	50.33 -0.20 0.00	52.56 -0.32 0.00	52.54 -0.16 0.00	51.79 -0.36 0.00	51.13 -0.36 0.00	48.85 -0.40 0.00	47.41 -0.28 0.00	46.69 -0.38 0.00	49.02 -0.34 0.00	48.92 -0.24 0.00	49.56 -0.25 0.00	53.67 0.00 0.00	43.77 -0.35 0.00	39.72 -0.24 0.00	36.17 -0.59 0.00
SELKIRK___I 23801	29.04 0.90 0.00	27.05 0.79 0.00	25.59 0.79 0.00	24.99 0.75 0.00	26.14 0.81 0.00	31.97 0.93 0.00	40.98 1.00 0.00	46.38 1.31 0.00	48.94 1.10 0.00	51.64 1.11 0.00	54.09 1.22 0.00	53.86 1.16 0.00	53.40 1.25 0.00	52.72 1.23 0.00	50.42 1.18 0.00	48.89 1.19 0.00	48.33 1.27 0.00	50.64 1.28 0.00	50.39 1.23 0.00	51.10 1.29 0.00	54.80 1.13 0.00	45.44 1.32 0.00	41.03 1.08 0.00	38.01 1.25 0.00

SELKIRK__II 23799	29.02 0.87 0.00	27.05 0.79 0.00	25.59 0.79 0.00	24.99 0.75 0.00	26.14 0.81 0.00	31.97 0.93 0.00	40.98 1.00 0.00	46.33 1.26 0.00	48.89 1.05 0.00	51.59 1.06 0.00	54.03 1.16 0.00	53.86 1.16 0.00	53.35 1.20 0.00	52.67 1.19 0.00	50.38 1.13 0.00	48.89 1.19 0.00	48.33 1.27 0.00	50.64 1.28 0.00	50.34 1.18 0.00	51.06 1.25 0.00	54.80 1.13 0.00	45.44 1.32 0.00	41.03 1.08 0.00	38.01 1.25 0.00
SENECA OSWGO__HYD 24041	28.20 0.06 0.00	26.31 0.05 0.00	24.82 0.02 0.00	24.29 0.05 0.00	25.38 0.05 0.00	31.16 0.12 0.00	40.22 0.24 0.00	45.48 0.40 0.00	48.27 0.43 0.00	51.09 0.56 0.00	53.45 0.58 0.00	53.33 0.63 0.00	52.67 0.52 0.00	52.00 0.51 0.00	49.68 0.44 0.00	48.12 0.43 0.00	47.35 0.28 0.00	49.71 0.35 0.00	49.60 0.44 0.00	50.31 0.50 0.00	54.47 0.81 0.00	44.43 0.31 0.00	40.39 0.44 0.00	36.80 0.04 0.00
SENECA__ENERGY 23797	28.73 0.59 0.00	26.81 0.55 0.00	25.32 0.52 0.00	24.80 0.56 0.00	25.91 0.58 0.00	31.84 0.81 0.00	41.14 1.16 0.00	46.56 1.49 0.00	49.47 1.63 0.00	52.50 1.97 0.00	54.99 2.12 0.00	54.81 2.11 0.00	54.08 1.93 0.00	53.34 1.85 0.00	50.92 1.68 0.00	49.22 1.53 0.00	48.00 0.94 0.00	50.44 1.08 0.00	50.44 1.28 0.00	51.20 1.39 0.00	55.65 1.99 0.00	45.14 1.02 0.00	41.31 1.36 0.00	37.32 0.55 0.00
SHOEMAKER__GT 23640	29.69 1.55 0.00	27.65 1.39 0.00	26.09 1.29 0.00	25.48 1.24 0.00	26.65 1.32 0.00	32.77 1.74 0.00	42.58 2.60 0.00	48.45 3.38 0.00	51.62 3.78 0.00	54.48 3.94 0.00	57.05 4.18 0.00	56.76 4.06 0.00	56.27 4.12 0.00	55.50 4.02 0.00	53.23 3.99 0.00	51.41 3.72 0.01	50.81 3.77 0.01	53.25 3.90 0.00	52.95 3.79 0.00	53.60 3.78 0.00	57.53 3.87 0.00	47.56 3.44 0.00	42.83 2.88 0.00	39.01 2.24 0.00
SHOREHAM_IC_1 23715	36.03 3.57 -4.31	29.79 3.10 -0.44	28.19 2.85 -0.54	27.36 2.74 -0.38	28.96 2.94 -0.69	34.85 3.79 -0.02	48.44 5.48 -2.98	57.64 7.26 -5.31	59.30 7.89 -3.57	60.44 8.44 -1.47	64.44 8.72 -2.85	64.76 8.59 -3.47	64.93 8.50 -4.28	64.53 8.49 -4.55	61.29 8.32 -3.72	59.40 7.87 -3.84	59.78 7.90 -4.81	61.28 8.14 -3.78	61.73 8.06 -4.50	66.75 8.27 -8.67	73.39 8.48 -11.25	61.17 7.46 -9.59	53.99 6.19 -7.84	42.92 5.00 -1.15
SHOREHAM_IC_2 23716	36.03 3.57 -4.31	29.79 3.10 -0.44	28.19 2.85 -0.54	27.36 2.74 -0.38	28.96 2.94 -0.69	34.85 3.79 -0.02	48.44 5.48 -2.98	57.64 7.26 -5.31	59.30 7.89 -3.57	60.44 8.44 -1.47	64.44 8.72 -2.85	64.76 8.59 -3.47	64.93 8.50 -4.28	64.53 8.49 -4.55	61.29 8.32 -3.72	59.40 7.87 -3.84	59.78 7.90 -4.81	61.28 8.14 -3.78	61.73 8.06 -4.50	66.75 8.27 -8.67	73.39 8.48 -11.25	61.17 7.46 -9.59	53.99 6.19 -7.84	42.92 5.00 -1.15
SISSONVILLE____ 23735	25.33 -2.81 0.00	23.74 -2.52 0.00	22.42 -2.38 0.00	21.92 -2.33 0.00	22.87 -2.46 0.00	27.84 -3.20 0.00	36.27 -3.72 0.00	39.93 -5.14 0.00	42.38 -5.45 0.00	44.72 -5.81 0.00	46.63 -6.24 0.00	46.69 -6.01 0.00	46.10 -6.05 0.00	45.57 -5.92 0.00	43.53 -5.71 0.00	42.30 -5.39 0.00	41.84 -5.23 0.00	43.88 -5.48 0.00	43.46 -5.70 0.00	43.93 -5.88 0.00	47.28 -6.39 0.00	38.91 -5.21 0.00	35.32 -4.63 0.00	33.12 -3.64 0.00
SITHE_IND_GS1 24169	27.86 -0.28 0.00	26.02 -0.24 0.00	24.57 -0.22 0.00	24.05 -0.19 0.00	25.10 -0.23 0.00	30.79 -0.25 0.00	39.62 -0.36 0.00	44.71 -0.36 0.00	47.45 -0.38 0.00	50.18 -0.35 0.00	52.50 -0.37 0.00	52.33 -0.37 0.00	51.79 -0.36 0.00	51.07 -0.41 0.00	48.85 -0.40 0.00	47.26 -0.43 0.00	46.59 -0.47 0.00	48.86 -0.49 0.00	48.77 -0.40 0.00	49.41 -0.40 0.00	53.40 -0.27 0.00	43.72 -0.40 0.00	39.80 -0.16 0.00	36.32 -0.44 0.00
SITHE_IND_GS2 24170	27.86 -0.28 0.00	26.02 -0.24 0.00	24.57 -0.22 0.00	24.05 -0.19 0.00	25.10 -0.23 0.00	30.79 -0.25 0.00	39.62 -0.36 0.00	44.71 -0.36 0.00	47.45 -0.38 0.00	50.18 -0.35 0.00	52.50 -0.37 0.00	52.33 -0.37 0.00	51.79 -0.36 0.00	51.07 -0.41 0.00	48.85 -0.40 0.00	47.26 -0.43 0.00	46.59 -0.47 0.00	48.86 -0.49 0.00	48.77 -0.40 0.00	49.41 -0.40 0.00	53.40 -0.27 0.00	43.72 -0.40 0.00	39.80 -0.16 0.00	36.32 -0.44 0.00
SITHE_IND_GS3 24171	27.86 -0.28 0.00	26.02 -0.24 0.00	24.57 -0.22 0.00	24.05 -0.19 0.00	25.10 -0.23 0.00	30.79 -0.25 0.00	39.62 -0.36 0.00	44.71 -0.36 0.00	47.45 -0.38 0.00	50.18 -0.35 0.00	52.50 -0.37 0.00	52.33 -0.37 0.00	51.79 -0.36 0.00	51.07 -0.41 0.00	48.85 -0.40 0.00	47.26 -0.43 0.00	46.59 -0.47 0.00	48.86 -0.49 0.00	48.77 -0.40 0.00	49.41 -0.40 0.00	53.40 -0.27 0.00	43.72 -0.40 0.00	39.80 -0.16 0.00	36.32 -0.44 0.00
SITHE_IND_GS4 24172	27.86 -0.28 0.00	26.02 -0.24 0.00	24.57 -0.22 0.00	24.05 -0.19 0.00	25.10 -0.23 0.00	30.79 -0.25 0.00	39.62 -0.36 0.00	44.71 -0.36 0.00	47.45 -0.38 0.00	50.18 -0.35 0.00	52.50 -0.37 0.00	52.33 -0.37 0.00	51.79 -0.36 0.00	51.07 -0.41 0.00	48.85 -0.40 0.00	47.26 -0.43 0.00	46.59 -0.47 0.00	48.86 -0.49 0.00	48.77 -0.40 0.00	49.41 -0.40 0.00	53.40 -0.27 0.00	43.72 -0.40 0.00	39.80 -0.16 0.00	36.32 -0.44 0.00
SITHE__BATAVIA 24024	28.31 0.17 0.00	26.42 0.16 0.00	25.07 0.27 0.00	24.63 0.39 0.00	25.66 0.33 0.00	31.26 0.22 0.00	39.58 -0.40 0.00	44.21 -0.86 0.00	47.07 -0.77 0.00	50.03 -0.51 0.00	52.45 -0.42 0.00	52.27 -0.42 0.00	51.58 -0.57 0.00	50.76 -0.72 0.00	48.50 -0.74 0.00	46.79 -0.91 0.00	45.60 -1.46 0.00	47.93 -1.43 0.00	48.13 -1.03 0.00	48.82 -1.00 0.00	53.77 0.11 0.00	43.24 -0.88 0.00	40.75 0.80 0.00	36.14 -0.63 0.00
SITHE__INDEPEND 23800	27.86 -0.28 0.00	26.02 -0.24 0.00	24.57 -0.22 0.00	24.05 -0.19 0.00	25.10 -0.23 0.00	30.79 -0.25 0.00	39.62 -0.36 0.00	44.71 -0.36 0.00	47.45 -0.38 0.00	50.18 -0.35 0.00	52.50 -0.37 0.00	52.33 -0.37 0.00	51.79 -0.36 0.00	51.07 -0.41 0.00	48.85 -0.40 0.00	47.26 -0.43 0.00	46.59 -0.47 0.00	48.86 -0.49 0.00	48.77 -0.40 0.00	49.41 -0.40 0.00	53.40 -0.27 0.00	43.72 -0.40 0.00	39.80 -0.16 0.00	36.32 -0.44 0.00
SITHE__MASSENA 23902	26.34 -1.80 0.00	24.63 -1.63 0.00	23.26 -1.54 0.00	22.74 -1.50 0.00	23.74 -1.59 0.00	28.86 -2.17 0.00	37.38 -2.60 0.00	39.70 -3.70 1.68	39.23 -3.97 4.64	39.31 -4.19 7.02	39.34 -4.49 9.04	39.23 -4.37 9.10	39.22 -4.38 8.55	39.27 -4.27 7.95	39.20 -4.09 5.96	39.18 -3.91 4.60	39.18 -3.81 4.07	39.20 -4.00 6.16	39.66 -4.13 5.37	41.10 -4.23 4.48	41.15 -4.67 7.85	39.77 -3.75 0.60	36.60 -3.36 0.00	34.34 -2.43 0.00
SITHE__OGDNSBRG 24021	26.12 -2.03 0.00	24.50 -1.76 0.00	23.14 -1.66 0.00	22.62 -1.62 0.00	23.61 -1.72 0.00	28.68 -2.36 0.00	37.42 -2.56 0.00	41.33 -3.74 0.00	43.82 -4.02 0.00	46.29 -4.24 0.00	48.27 -4.60 0.00	48.27 -4.43 0.00	47.66 -4.49 0.00	47.06 -4.43 0.00	45.01 -4.24 0.00	43.74 -3.96 0.00	43.25 -3.81 0.00	45.36 -4.00 0.00	44.98 -4.18 0.00	45.43 -4.38 0.00	48.94 -4.72 0.00	40.24 -3.88 0.00	36.48 -3.48 0.00	34.19 -2.57 0.00
SITHE__STERLING 23777	28.51 0.36 0.00	26.68 0.42 0.00	25.17 0.37 0.00	24.63 0.39 0.00	25.71 0.38 0.00	31.60 0.56 0.00	40.94 0.96 0.00	46.29 1.22 0.00	49.23 1.39 0.00	52.05 1.51 0.00	54.41 1.53 0.00	54.33 1.64 0.00	53.61 1.46 0.00	52.92 1.44 0.00	50.57 1.33 0.00	49.03 1.33 0.00	48.29 1.22 0.00	50.64 1.28 0.00	50.54 1.37 0.00	51.16 1.35 0.00	55.38 1.72 0.00	45.23 1.10 0.00	41.03 1.08 0.00	37.39 0.62 0.00

SOUTH CAIRO___GT 23612	29.97 1.83 0.00	27.92 1.66 0.00	26.39 1.59 0.00	25.77 1.53 0.00	26.98 1.65 0.00	32.96 1.92 0.00	42.38 2.40 0.00	47.46 2.39 0.00	49.89 2.06 0.00	52.70 2.17 0.00	55.25 2.38 0.00	55.01 2.32 0.00	54.44 2.29 0.00	53.60 2.11 0.00	51.16 1.92 0.00	49.65 1.96 0.00	49.13 2.07 0.00	51.68 2.32 0.00	51.47 2.31 0.00	52.25 2.44 0.00	56.35 2.68 0.00	46.72 2.60 0.00	42.27 2.32 0.00	39.19 2.43 0.00
SOUTH HAMPTN___IC 23720	36.33 3.88 -4.30	30.09 3.39 -0.44	28.44 3.10 -0.54	27.63 3.01 -0.38	29.24 3.22 -0.69	35.22 4.16 -0.02	49.00 6.04 -2.98	58.31 7.94 -5.31	60.01 8.61 -3.57	61.25 9.25 -1.47	65.28 9.57 -2.84	65.59 9.43 -3.47	65.76 9.33 -4.27	65.36 9.32 -4.55	62.02 9.06 -3.71	60.11 8.58 -3.83	60.43 8.57 -4.80	62.01 8.88 -3.77	62.50 8.85 -4.49	67.58 9.12 -8.66	74.35 9.45 -11.24	61.90 8.20 -9.57	54.57 6.79 -7.82	43.39 5.48 -1.15
SOUTHOLD___IC 23719	37.80 5.35 -4.31	31.37 4.67 -0.44	29.61 4.27 -0.54	28.82 4.19 -0.38	30.51 4.48 -0.69	36.86 5.80 -0.02	51.44 8.48 -2.98	61.51 11.13 -5.31	63.22 11.82 -3.57	64.68 12.68 -1.47	68.93 13.22 -2.84	69.12 12.96 -3.47	69.20 12.78 -4.28	68.70 12.66 -4.55	65.17 12.21 -3.72	63.12 11.59 -3.83	63.44 11.58 -4.80	65.17 12.04 -3.77	65.85 12.19 -4.49	71.17 12.70 -8.66	78.37 13.47 -11.24	65.08 11.38 -9.57	57.25 9.47 -7.82	45.45 7.54 -1.15
ST LAWRENCE____ 23600	26.48 -1.66 0.00	24.74 -1.52 0.00	23.33 -1.46 0.00	22.81 -1.43 0.00	23.84 -1.49 0.00	28.96 -2.08 0.00	37.38 -2.60 0.00	39.97 -3.43 1.68	39.56 -3.64 4.64	39.62 -3.89 7.02	39.71 -4.12 9.04	39.54 -4.06 9.10	39.53 -4.07 8.55	39.58 -3.96 7.95	39.49 -3.79 5.96	39.47 -3.63 4.60	39.46 -3.53 4.07	39.49 -3.70 6.16	40.00 -3.78 5.37	41.45 -3.89 4.48	41.58 -4.24 7.85	40.08 -3.44 0.60	36.80 -3.16 0.00	34.41 -2.35 0.00
STATION 5_MISC_HYD 23604	28.42 0.28 0.00	26.50 0.24 0.00	25.07 0.27 0.00	24.58 0.34 0.00	25.66 0.33 0.00	31.47 0.43 0.00	40.38 0.40 0.00	45.30 0.23 0.00	48.27 0.43 0.00	51.24 0.71 0.00	53.29 0.42 0.00	53.33 0.63 0.00	52.52 0.37 0.00	52.00 0.51 0.00	49.44 0.20 0.00	47.89 0.19 0.00	46.83 -0.23 0.00	49.16 -0.20 0.00	49.16 0.00 0.00	49.86 0.05 0.00	54.63 0.97 0.00	44.12 0.00 0.00	40.87 0.92 0.00	36.76 0.00 0.00
STEEL___WIND 323596	28.06 -0.08 0.00	26.21 -0.05 0.00	24.85 0.05 0.00	24.44 0.19 0.00	25.46 0.13 0.00	30.91 -0.12 0.00	39.10 -0.88 0.00	43.90 -1.17 0.00	46.69 -1.15 0.00	49.67 -0.86 0.00	52.45 -0.42 0.00	52.07 -0.63 0.00	51.58 -0.57 0.00	50.46 -1.03 0.00	48.40 -0.84 0.00	46.50 -1.19 0.00	45.18 -1.88 0.00	47.53 -1.83 0.00	47.78 -1.38 0.00	48.42 -1.39 0.00	53.40 -0.27 0.00	43.02 -1.10 0.00	40.59 0.64 0.00	35.77 -0.99 0.00
STEBEN_REC_LFGE 323667	28.51 0.36 0.00	26.60 0.34 0.00	25.17 0.37 0.00	24.70 0.46 0.00	25.79 0.46 0.00	31.66 0.62 0.00	40.86 0.88 0.00	45.93 0.85 0.00	48.56 0.72 0.00	51.54 1.01 0.00	54.30 1.43 0.00	54.07 1.37 0.00	53.40 1.25 0.00	52.51 1.03 0.00	50.18 0.93 0.00	48.60 0.90 0.00	47.40 0.33 0.00	49.95 0.59 0.00	50.24 1.08 0.00	50.96 1.15 0.00	55.87 2.20 0.00	44.92 0.80 0.00	41.79 1.84 0.00	37.21 0.44 0.00
STONY___BROOK 24151	36.04 3.57 -4.32	29.80 3.10 -0.44	28.19 2.85 -0.54	27.39 2.76 -0.38	28.96 2.94 -0.69	34.85 3.79 -0.02	48.40 5.44 -2.98	57.50 7.12 -5.31	59.16 7.75 -3.57	60.29 8.29 -1.47	64.08 8.35 -2.86	64.39 8.22 -3.48	64.57 8.13 -4.29	64.18 8.13 -4.57	60.90 7.93 -3.73	59.32 7.78 -3.85	59.65 7.76 -4.82	60.90 7.75 -3.79	61.40 7.72 -4.52	66.42 7.92 -8.69	73.05 8.10 -11.28	60.90 7.15 -9.63	53.89 6.07 -7.87	42.88 4.96 -1.16
STURGEON_POOL_HYD 23609	30.17 2.03 0.00	28.07 1.81 0.00	26.46 1.66 0.00	25.82 1.57 0.00	27.03 1.70 0.00	33.15 2.11 0.00	43.02 3.04 0.00	48.63 3.56 0.00	51.57 3.73 0.00	54.42 3.89 0.00	57.00 4.13 0.00	56.70 4.00 0.00	56.16 4.02 0.00	55.40 3.91 0.00	53.13 3.89 0.00	51.27 3.58 0.00	50.64 3.58 0.00	53.11 3.75 0.00	52.80 3.64 0.00	53.50 3.69 0.00	57.42 3.76 0.00	47.78 3.66 0.00	43.15 3.20 0.00	39.45 2.68 0.00
SYNERGY___BIOGAS 323694	28.31 0.17 0.00	26.42 0.16 0.00	25.07 0.27 0.00	24.63 0.39 0.00	25.66 0.33 0.00	31.26 0.22 0.00	39.58 -0.40 0.00	44.21 -0.86 0.00	47.07 -0.77 0.00	50.03 -0.51 0.00	52.45 -0.42 0.00	52.27 -0.42 0.00	51.58 -0.57 0.00	50.76 -0.72 0.00	48.50 -0.74 0.00	46.79 -0.91 0.00	45.60 -1.46 0.00	47.93 -1.43 0.00	48.13 -1.03 0.00	48.82 -1.00 0.00	53.77 0.11 0.00	43.24 -0.88 0.00	40.75 0.80 0.00	36.14 -0.63 0.00
SYRACUSE___ENERGY_ST1 323597	28.51 0.36 0.00	26.60 0.34 0.00	25.12 0.32 0.00	24.58 0.34 0.00	25.66 0.33 0.00	31.53 0.50 0.00	40.70 0.72 0.00	46.02 0.95 0.00	48.89 1.05 0.00	51.74 1.21 0.00	54.14 1.27 0.00	54.02 1.32 0.00	53.35 1.20 0.00	52.62 1.13 0.00	50.28 1.04 0.00	48.70 1.00 0.00	47.77 0.71 0.00	50.15 0.79 0.00	50.05 0.89 0.00	50.76 0.94 0.00	54.95 1.29 0.00	44.83 0.70 0.00	40.79 0.84 0.00	37.09 0.33 0.00
SYRACUSE___ENERGY_ST2 323598	28.51 0.36 0.00	26.60 0.34 0.00	25.12 0.32 0.00	24.58 0.34 0.00	25.66 0.33 0.00	31.53 0.50 0.00	40.70 0.72 0.00	46.02 0.95 0.00	48.89 1.05 0.00	51.74 1.21 0.00	54.14 1.27 0.00	54.02 1.32 0.00	53.35 1.20 0.00	52.62 1.13 0.00	50.28 1.04 0.00	48.70 1.00 0.00	47.77 0.71 0.00	50.15 0.79 0.00	50.05 0.89 0.00	50.76 0.94 0.00	54.95 1.29 0.00	44.83 0.70 0.00	40.79 0.84 0.00	37.09 0.33 0.00
SYRACUSE___POWER 24017	28.37 0.22 0.00	26.47 0.21 0.00	24.99 0.20 0.00	24.44 0.19 0.00	25.53 0.20 0.00	31.35 0.31 0.00	40.50 0.52 0.00	45.79 0.72 0.00	48.65 0.81 0.00	51.49 0.96 0.00	53.87 1.00 0.00	53.75 1.05 0.00	53.09 0.94 0.00	52.36 0.87 0.00	50.08 0.84 0.00	48.46 0.76 0.00	47.77 0.71 0.00	50.15 0.79 0.00	50.05 0.89 0.00	50.76 0.94 0.00	54.95 1.29 0.00	44.83 0.70 0.00	40.75 0.80 0.00	37.09 0.33 0.00
TRIGEN___CC 323695	37.69 2.45 -7.10	28.90 2.18 -0.46	27.35 2.01 -0.55	26.54 1.91 -0.39	28.05 2.03 -0.69	33.76 2.70 -0.03	47.31 3.92 -3.41	55.74 5.09 -5.57	58.70 5.59 -5.27	58.86 5.91 -2.42	65.11 6.18 -6.06	64.77 6.11 -5.96	65.26 6.05 -7.07	65.18 6.12 -7.57	61.44 6.06 -6.14	59.82 5.67 -6.45	60.84 5.69 -8.08	62.53 5.82 -7.35	64.47 5.70 -9.61	69.86 5.73 -14.32	78.02 5.69 -18.67	69.54 5.20 -20.22	60.81 4.28 -16.58	42.78 3.53 -2.48
UNION___PROCESSING_DRP 323587	28.40 0.25 0.00	26.50 0.24 0.00	25.07 0.27 0.00	24.58 0.34 0.00	25.66 0.33 0.00	31.41 0.37 0.00	40.22 0.24 0.00	45.12 0.05 0.00	47.93 0.10 0.00	50.84 0.31 0.00	53.03 0.16 0.00	52.96 0.26 0.00	52.25 0.10 0.00	51.69 0.21 0.00	49.24 0.00 0.00	47.65 -0.05 0.00	46.69 -0.38 0.00	49.06 -0.29 0.00	49.06 -0.10 0.00	49.81 0.00 0.00	54.47 0.81 0.00	44.08 -0.04 0.00	40.83 0.88 0.00	36.65 -0.11 0.00
UPPER HUDSON___HYD 24058	28.65 0.51 0.00	26.71 0.45 0.00	25.24 0.45 0.00	24.63 0.39 0.00	25.76 0.43 0.00	31.60 0.56 0.00	40.90 0.92 0.00	46.42 1.35 0.00	49.27 1.43 0.00	51.94 1.41 0.00	54.41 1.53 0.00	54.23 1.53 0.00	53.82 1.67 0.00	53.08 1.60 0.00	50.57 1.33 0.00	48.93 1.24 0.00	48.43 1.37 0.00	50.84 1.48 0.00	50.59 1.43 0.00	51.41 1.59 0.00	55.22 1.56 0.00	45.44 1.32 0.00	40.67 0.72 0.00	37.46 0.70 0.00

UPPER RAQUET___HYD 24056	25.33 -2.81 0.00	23.74 -2.52 0.00	22.42 -2.38 0.00	21.92 -2.33 0.00	22.87 -2.46 0.00	27.84 -3.20 0.00	36.27 -3.72 0.00	39.93 -5.14 0.00	42.38 -5.45 0.00	44.72 -5.81 0.00	46.63 -6.24 0.00	46.69 -6.01 0.00	46.10 -6.05 0.00	45.57 -5.92 0.00	43.53 -5.71 0.00	42.30 -5.39 0.00	41.84 -5.23 0.00	43.88 -5.48 0.00	43.46 -5.70 0.00	43.93 -5.88 0.00	47.28 -6.39 0.00	38.91 -5.21 0.00	35.32 -4.63 0.00	33.12 -3.64 0.00
VISCHER___FERRY HYD 24020	29.30 1.15 0.00	27.28 1.02 0.00	25.84 1.04 0.00	25.21 0.97 0.00	26.37 1.04 0.00	32.25 1.21 0.00	41.50 1.52 0.00	47.10 2.03 0.00	49.89 2.06 0.00	52.60 2.07 0.00	55.14 2.27 0.00	54.91 2.21 0.00	54.50 2.35 0.00	53.75 2.26 0.00	51.31 2.07 0.00	49.70 2.00 0.00	49.13 2.07 0.00	51.53 2.17 0.00	51.27 2.11 0.00	52.06 2.24 0.00	55.92 2.25 0.00	46.11 1.99 0.00	41.43 1.48 0.00	38.31 1.54 0.00
WADING RIVER_IC_1 23522	36.02 3.57 -4.30	29.82 3.12 -0.44	28.19 2.85 -0.54	27.39 2.76 -0.38	28.96 2.94 -0.69	34.88 3.82 -0.02	48.48 5.52 -2.98	57.68 7.30 -5.31	59.35 7.94 -3.56	60.49 8.49 -1.47	64.49 8.78 -2.84	64.80 8.64 -3.46	64.97 8.55 -4.27	64.58 8.55 -4.55	61.33 8.37 -3.71	59.44 7.92 -3.83	59.77 7.90 -4.80	61.27 8.14 -3.77	61.76 8.11 -4.49	66.78 8.32 -8.65	73.43 8.53 -11.23	61.19 7.50 -9.56	53.96 6.19 -7.81	42.91 5.00 -1.15
WADING RIVER_IC_2 23547	36.02 3.57 -4.30	29.82 3.12 -0.44	28.19 2.85 -0.54	27.39 2.76 -0.38	28.96 2.94 -0.69	34.88 3.82 -0.02	48.48 5.52 -2.98	57.68 7.30 -5.31	59.35 7.94 -3.56	60.49 8.49 -1.47	64.49 8.78 -2.84	64.80 8.64 -3.46	64.97 8.55 -4.27	64.58 8.55 -4.55	61.33 8.37 -3.71	59.44 7.92 -3.83	59.77 7.90 -4.80	61.27 8.14 -3.77	61.76 8.11 -4.49	66.78 8.32 -8.65	73.43 8.53 -11.23	61.19 7.50 -9.56	53.96 6.19 -7.81	42.91 5.00 -1.15
WADING RIVER_IC_3 23601	36.02 3.57 -4.30	29.82 3.12 -0.44	28.19 2.85 -0.54	27.39 2.76 -0.38	28.96 2.94 -0.69	34.88 3.82 -0.02	48.48 5.52 -2.98	57.68 7.30 -5.31	59.35 7.94 -3.56	60.49 8.49 -1.47	64.49 8.78 -2.84	64.80 8.64 -3.46	64.97 8.55 -4.27	64.58 8.55 -4.55	61.33 8.37 -3.71	59.44 7.92 -3.83	59.77 7.90 -4.80	61.27 8.14 -3.77	61.76 8.11 -4.49	66.78 8.32 -8.65	73.43 8.53 -11.23	61.19 7.50 -9.56	53.96 6.19 -7.81	42.91 5.00 -1.15
WALDEN___HYDRO 24148	29.89 1.75 0.00	27.81 1.55 0.00	26.23 1.44 0.00	25.60 1.36 0.00	26.80 1.47 0.00	32.99 1.96 0.00	42.98 3.00 0.00	48.99 3.92 0.00	52.19 4.35 0.00	55.08 4.55 0.00	57.68 4.81 0.00	57.39 4.69 0.00	56.89 4.74 0.00	56.17 4.68 0.00	53.87 4.63 0.00	51.99 4.29 0.00	51.25 4.19 0.00	53.70 4.34 0.00	53.39 4.23 0.00	54.04 4.23 0.00	57.91 4.24 0.00	47.96 3.84 0.00	43.11 3.16 0.00	39.23 2.46 0.00
WARRENSBURG____ 23737	28.65 0.51 0.00	26.71 0.45 0.00	25.24 0.45 0.00	24.63 0.39 0.00	25.76 0.43 0.00	31.60 0.56 0.00	40.90 0.92 0.00	46.42 1.35 0.00	49.27 1.43 0.00	51.94 1.41 0.00	54.41 1.53 0.00	54.23 1.53 0.00	53.82 1.67 0.00	53.08 1.60 0.00	50.57 1.33 0.00	48.93 1.24 0.00	48.43 1.37 0.00	50.84 1.48 0.00	50.59 1.43 0.00	51.41 1.59 0.00	55.22 1.56 0.00	45.44 1.32 0.00	40.67 0.72 0.00	37.46 0.70 0.00
WATERSIDE___6 8 9 23538	30.25 2.11 0.00	28.10 1.84 0.00	26.46 1.66 0.00	25.80 1.55 0.00	27.00 1.67 0.00	33.30 2.26 0.00	43.50 3.52 0.00	49.90 4.83 0.00	53.10 5.26 0.00	56.14 5.61 0.00	58.58 5.71 0.00	58.39 5.69 0.00	57.57 5.42 0.00	57.20 5.71 0.00	54.96 5.71 -0.01	53.19 5.39 -0.11	52.66 5.46 -0.14	54.87 5.48 -0.03	54.42 5.26 0.00	55.04 5.23 0.00	58.60 4.93 0.00	48.94 4.81 -0.01	43.95 3.99 0.00	39.85 3.09 0.00
WDELAWARE___HYD 323627	29.21 1.07 0.00	27.26 1.00 0.00	25.69 0.89 0.00	25.09 0.85 0.00	26.24 0.91 0.00	32.31 1.27 0.00	42.14 2.16 0.00	47.78 2.70 0.00	50.90 3.06 0.00	53.72 3.19 0.00	56.15 3.28 0.00	55.86 3.16 0.00	55.28 3.13 0.00	54.52 3.04 0.00	52.30 3.05 0.00	50.56 2.86 0.00	49.93 2.87 0.00	52.37 3.01 0.00	52.16 3.00 0.00	52.80 2.99 0.00	56.83 3.17 0.00	46.95 2.83 0.00	42.23 2.28 0.00	38.42 1.66 0.00
WEST BABYLON___IC 23714	36.57 3.40 -5.03	29.67 2.97 -0.44	28.09 2.75 -0.54	27.27 2.64 -0.38	28.83 2.81 -0.69	34.72 3.66 -0.03	48.30 5.24 -3.08	57.25 6.81 -5.37	59.31 7.46 -4.01	60.18 7.93 -1.72	64.85 8.30 -3.67	64.98 8.17 -4.11	65.23 8.08 -5.00	64.95 8.13 -5.33	61.52 7.93 -4.34	59.69 7.49 -4.51	60.20 7.48 -5.65	61.76 7.70 -4.70	62.60 7.62 -5.82	67.66 7.72 -10.13	74.78 7.94 -13.17	63.48 7.02 -12.34	55.89 5.83 -10.10	43.04 4.78 -1.50
WEST CANADA___HYD 24049	28.23 0.08 0.00	26.37 0.11 0.00	24.90 0.10 0.00	24.34 0.10 0.00	25.43 0.10 0.00	31.16 0.12 0.00	40.18 0.20 0.00	45.39 0.32 0.00	48.18 0.34 0.00	50.89 0.36 0.00	53.24 0.37 0.00	53.07 0.37 0.00	52.52 0.37 0.00	51.85 0.36 0.00	49.59 0.35 0.00	48.03 0.34 0.00	47.44 0.37 0.00	49.75 0.39 0.00	49.55 0.39 0.00	50.16 0.35 0.00	54.05 0.38 0.00	44.43 0.31 0.00	40.24 0.28 0.00	36.95 0.18 0.00
WESTERN_NY_WIND 24143	28.28 0.14 0.00	26.42 0.16 0.00	25.04 0.25 0.00	24.63 0.39 0.00	25.64 0.31 0.00	31.26 0.22 0.00	39.54 -0.44 0.00	44.17 -0.90 0.00	47.02 -0.81 0.00	49.98 -0.55 0.00	52.39 -0.48 0.00	52.22 -0.48 0.00	51.53 -0.62 0.00	50.71 -0.77 0.00	48.45 -0.79 0.00	46.74 -0.95 0.00	45.51 -1.55 0.00	47.88 -1.48 0.00	48.08 -1.08 0.00	48.76 -1.05 0.00	53.72 0.05 0.00	43.19 -0.93 0.00	40.75 0.80 0.00	36.10 -0.66 0.00
WESTOVER___LESR 323668	28.87 0.73 0.00	26.94 0.68 0.00	25.47 0.67 0.00	24.92 0.68 0.00	26.04 0.71 0.00	31.94 0.90 0.00	41.18 1.20 0.00	46.56 1.49 0.00	49.51 1.67 0.00	52.55 2.02 0.00	55.09 2.22 0.00	54.81 2.11 0.00	54.24 2.09 0.00	53.39 1.91 0.00	51.11 1.87 0.00	49.41 1.71 0.00	48.19 1.13 0.00	50.59 1.23 0.00	50.54 1.37 0.00	51.20 1.39 0.00	55.54 1.88 0.00	45.36 1.23 0.00	41.39 1.44 0.00	37.46 0.70 0.00
WETHRSFD_WT_PWR 323626	28.23 0.08 0.00	26.37 0.11 0.00	24.97 0.17 0.00	24.53 0.29 0.00	25.56 0.23 0.00	31.16 0.12 0.00	39.62 -0.36 0.00	44.44 -0.63 0.00	47.22 -0.62 0.00	50.13 -0.41 0.00	52.87 0.00 0.00	52.49 -0.21 0.00	51.89 -0.26 0.00	50.92 -0.57 0.00	48.85 -0.40 0.00	47.07 -0.62 0.00	45.79 -1.27 0.00	48.17 -1.19 0.00	48.32 -0.84 0.00	49.01 -0.80 0.00	53.88 0.22 0.00	43.46 -0.66 0.00	40.79 0.84 0.00	36.17 -0.59 0.00
YORK___WARBASSE 23770	30.40 2.25 0.00	28.20 1.94 0.00	26.56 1.76 0.00	25.89 1.65 0.00	27.08 1.75 0.00	33.37 2.33 0.00	43.50 3.52 0.00	49.94 4.87 0.00	53.15 5.31 0.00	56.24 5.71 0.00	58.74 5.87 0.00	58.55 5.85 0.00	57.73 5.58 0.00	57.30 5.82 0.00	55.06 5.81 -0.01	53.28 5.48 -0.11	52.75 5.55 -0.14	55.02 5.62 -0.03	54.57 5.41 0.00	55.19 5.38 0.00	58.87 5.20 0.00	49.16 5.03 -0.01	44.15 4.19 0.00	40.03 3.27 0.00