

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/03/2011

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	
59TH STREET_GT_1	35.27	34.16	28.34	27.86	28.50	31.74	40.73	44.47	46.43	48.17	51.31	51.36	51.31	51.34	51.29	51.04	50.42	48.90	49.47	55.23	49.27	45.42	39.70	37.60
24138	2.06	1.41	1.12	0.99	1.07	1.25	2.31	3.37	4.53	4.28	4.75	4.80	4.82	4.77	4.81	4.84	4.88	4.66	4.90	5.38	4.84	3.90	2.60	2.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-2.36	-3.40	-3.33	-3.45	-3.57	-4.29	-4.08	-3.06	-2.31	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	35.30	34.19	28.34	27.86	28.53	31.77	40.73	44.47	46.46	48.33	51.59	51.59	51.59	51.59	51.58	51.32	50.67	49.06	49.51	55.18	49.32	45.46	39.73	37.63
24260	2.09	1.44	1.12	0.99	1.10	1.28	2.31	3.37	4.53	4.28	4.79	4.80	4.86	4.77	4.81	4.84	4.93	4.66	4.95	5.33	4.89	3.94	2.63	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-2.52	-3.63	-3.56	-3.68	-3.81	-4.59	-4.36	-3.27	-2.47	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	35.30	34.19	28.34	27.86	28.53	31.77	40.73	44.47	46.46	48.33	51.59	51.59	51.59	51.59	51.58	51.32	50.67	49.06	49.51	55.18	49.32	45.46	39.73	37.63
24261	2.09	1.44	1.12	0.99	1.10	1.28	2.31	3.37	4.53	4.28	4.79	4.80	4.86	4.77	4.81	4.84	4.93	4.66	4.95	5.33	4.89	3.94	2.63	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-2.52	-3.63	-3.56	-3.68	-3.81	-4.59	-4.36	-3.27	-2.47	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	35.03	34.06	28.31	27.75	28.28	31.34	39.96	43.11	44.17	43.65	45.19	45.13	45.11	44.98	43.96	44.10	44.39	43.87	46.26	52.29	45.98	43.26	38.14	36.00
24011	1.83	1.31	1.09	0.89	0.85	0.85	1.54	2.01	2.62	2.12	2.03	1.90	2.07	1.98	1.77	1.98	1.91	1.93	1.69	2.44	1.56	1.74	1.04	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.30	34.26	28.53	28.10	28.58	31.61	40.23	43.61	44.84	44.44	46.36	46.21	46.18	46.10	45.27	45.41	45.62	45.08	47.33	53.63	47.09	44.26	38.77	36.60
23798	2.09	1.51	1.31	1.24	1.15	1.13	1.81	2.51	3.28	2.91	3.19	2.98	3.14	3.10	3.08	3.29	3.14	3.15	2.76	3.79	2.67	2.74	1.67	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.03	34.06	28.31	27.75	28.28	31.34	39.96	43.11	44.17	43.65	45.19	45.13	45.11	44.98	43.96	44.10	44.39	43.87	46.26	52.29	45.98	43.26	38.14	36.00
24028	1.83	1.31	1.09	0.89	0.85	0.85	1.54	2.01	2.62	2.12	2.03	1.90	2.07	1.98	1.77	1.98	1.91	1.93	1.69	2.44	1.56	1.74	1.04	0.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.70	33.80	28.10	27.75	28.31	31.19	39.73	42.99	44.05	43.90	45.88	45.86	45.80	45.71	44.89	44.94	45.24	44.66	47.15	53.09	46.92	43.80	38.55	36.50
23527	1.49	1.05	0.87	0.89	0.88	0.70	1.31	1.89	2.49	2.37	2.72	2.64	2.75	2.71	2.70	2.82	2.76	2.73	2.58	3.24	2.49	2.28	1.45	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	34.64	33.80	28.07	27.72	28.28	31.19	39.69	42.87	43.84	43.73	45.71	45.78	45.67	45.58	44.72	44.73	45.07	44.45	47.06	52.89	46.87	43.63	38.58	36.60
24190	1.43	1.05	0.84	0.86	0.85	0.70	1.27	1.77	2.29	2.20	2.55	2.55	2.63	2.58	2.53	2.61	2.59	2.52	2.50	3.04	2.44	2.12	1.48	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.64	33.80	28.07	27.72	28.28	31.19	39.69	42.87	43.84	43.73	45.71	45.78	45.67	45.58	44.72	44.73	45.07	44.45	47.06	52.89	46.87	43.63	38.58	36.60
23571	1.43	1.05	0.84	0.86	0.85	0.70	1.27	1.77	2.29	2.20	2.55	2.55	2.63	2.58	2.53	2.61	2.59	2.52	2.50	3.04	2.44	2.12	1.48	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.64	33.80	28.07	27.72	28.28	31.19	39.69	42.87	43.84	43.73	45.71	45.78	45.67	45.58	44.72	44.73	45.07	44.45	47.06	52.89	46.87	43.63	38.58	36.60
23572	1.43	1.05	0.84	0.86	0.85	0.70	1.27	1.77	2.29	2.20	2.55	2.55	2.63	2.58	2.53	2.61	2.59	2.52	2.50	3.04	2.44	2.12	1.48	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.64	33.80	28.07	27.72	28.28	31.19	39.69	42.87	43.84	43.73	45.71	45.78	45.67	45.58	44.72	44.73	45.07	44.45	47.06	52.89	46.87	43.63	38.58	36.60
23573	1.43	1.05	0.84	0.86	0.85	0.70	1.27	1.77	2.29	2.20	2.55	2.55	2.63	2.58	2.53	2.61	2.59	2.52	2.50	3.04	2.44	2.12	1.48	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	34.64	33.80	28.07	27.72	28.28	31.19	39.69	42.87	43.84	43.73	45.71	45.78	45.67	45.58	44.72	44.73	45.07	44.45	47.06	52.89	46.87	43.63	38.58	36.60
23574	1.43	1.05	0.84	0.86	0.85	0.70	1.27	1.77	2.29	2.20	2.55	2.55	2.63	2.58	2.53	2.61	2.59	2.52	2.50	3.04	2.44	2.12	1.48	1.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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___LFGF 323615	34.80 1.59 0.00	33.93 1.18 0.00	28.18 0.95 0.00	27.83 0.97 0.00	28.42 0.99 0.00	31.34 0.85 0.00	39.84 1.42 0.00	43.03 1.93 0.00	44.05 2.49 0.00	43.94 2.41 0.00	45.92 2.76 0.00	45.99 2.77 0.00	45.88 2.84 0.00	45.79 2.79 0.00	44.93 2.74 0.00	44.94 2.82 0.00	45.28 2.80 0.00	44.62 2.68 0.00	47.24 2.67 0.00	53.14 3.29 0.00	47.05 2.62 0.00	43.80 2.28 0.00	38.77 1.67 0.00	36.74 1.28 0.00
ALCOA_RYNLDS___DRP 24188	33.04 -0.17 0.00	32.85 0.10 0.00	27.44 0.22 0.00	26.97 0.11 0.00	27.49 0.05 0.00	30.61 0.12 0.00	38.46 0.04 0.00	40.65 -0.45 0.00	40.60 -0.96 0.00	40.66 -0.87 0.00	41.95 -1.21 0.00	42.02 -1.21 0.00	41.71 -1.33 0.00	41.80 -1.20 0.00	40.75 -1.43 0.00	40.65 -1.47 0.00	40.99 -1.49 0.00	40.64 -1.30 0.00	43.09 -1.47 0.00	48.00 -1.84 0.00	42.96 -1.47 0.00	40.85 -0.66 0.00	36.73 -0.37 0.00	35.40 -0.07 0.00
ALLEGHENY___COGEN 23514	33.41 0.20 0.00	32.91 0.16 0.00	27.01 -0.22 0.00	26.65 -0.21 0.00	27.27 -0.16 0.00	30.97 0.49 0.00	37.69 -0.73 0.00	39.08 -2.01 0.00	38.73 -2.83 0.00	39.54 -1.99 0.00	41.26 -1.90 0.00	41.32 -1.90 0.00	41.15 -1.89 0.00	41.15 -1.85 0.00	40.38 -1.81 0.00	40.18 -1.94 0.00	40.61 -1.87 0.00	40.18 -1.76 0.00	42.43 -2.14 0.00	47.15 -2.69 0.00	42.43 -2.00 0.00	39.98 -1.54 0.00	37.36 0.26 0.00	35.57 0.11 0.00
ALTONA_WT_PWR 323606	33.57 0.37 0.00	33.34 0.59 0.00	27.82 0.60 0.00	27.32 0.46 0.00	27.84 0.41 0.00	31.16 0.67 0.00	39.46 1.04 0.00	41.55 0.45 0.00	41.56 0.00 0.00	41.70 0.17 0.00	42.99 -0.17 0.00	43.01 -0.22 0.00	42.65 -0.39 0.00	42.78 -0.22 0.00	41.68 -0.51 0.00	41.57 -0.55 0.00	42.01 -0.47 0.00	41.69 -0.25 0.00	44.52 -0.04 0.00	49.60 -0.25 0.00	44.30 -0.13 0.00	41.68 0.17 0.00	37.36 0.26 0.00	36.00 0.53 0.00
AMERICAN_REF_FUEL 24010	31.65 -1.56 0.00	31.31 -1.44 0.00	25.67 -1.55 0.00	25.39 -1.48 0.00	25.87 -1.56 0.00	29.30 -1.19 0.00	36.85 -1.58 0.00	38.96 -2.14 0.00	38.48 -3.08 0.00	39.00 -2.53 0.00	40.70 -2.46 0.00	40.76 -2.46 0.00	40.46 -2.58 0.00	40.46 -2.54 0.00	39.95 -2.24 0.00	39.68 -2.44 0.00	40.01 -2.46 0.00	39.51 -2.43 0.00	41.27 -3.30 0.00	46.26 -3.59 0.00	41.63 -2.80 0.00	38.53 -2.99 0.00	34.87 -2.23 0.00	33.16 -2.31 0.00
ARTHUR_KILL_GT_1 23520	35.37 2.16 -0.01	34.26 1.51 -0.01	28.34 1.12 0.00	27.75 0.89 0.00	28.45 1.01 0.00	31.55 1.07 0.00	40.46 2.04 0.00	44.26 3.16 0.00	46.75 4.28 -0.92	48.44 4.07 -2.84	51.27 4.53 -3.57	51.31 4.58 -3.50	51.31 4.65 -3.62	51.35 4.60 -3.75	51.29 4.60 -4.51	51.08 4.68 -4.28	52.31 4.76 -5.08	61.45 4.49 -15.02	79.61 4.77 -30.28	89.12 5.08 -34.19	53.02 4.71 -3.88	59.91 3.74 -14.66	39.77 2.67 0.00	37.75 2.27 -0.01
ARTHUR_KILL_2 23512	35.37 2.16 -0.01	34.26 1.51 -0.01	28.34 1.12 0.00	27.75 0.89 0.00	28.45 1.01 0.00	31.55 1.07 0.00	40.46 2.04 0.00	44.26 3.16 0.00	46.75 4.28 -0.92	48.44 4.07 -2.84	51.27 4.53 -3.57	51.31 4.58 -3.50	51.31 4.65 -3.62	51.35 4.60 -3.75	51.29 4.60 -4.51	51.08 4.68 -4.28	52.31 4.76 -5.08	61.45 4.49 -15.02	79.61 4.77 -30.28	89.12 5.08 -34.19	53.02 4.71 -3.88	59.91 3.74 -14.66	39.77 2.67 0.00	37.75 2.27 -0.01
ARTHUR_KILL_3 23513	35.13 1.93 0.00	34.03 1.28 0.00	28.26 1.03 0.00	27.78 0.91 0.00	28.45 1.01 0.00	31.67 1.19 0.00	40.65 2.23 0.00	44.39 3.29 0.00	46.95 4.49 -0.91	48.55 4.19 -2.83	51.39 4.66 -3.56	51.43 4.71 -3.49	51.34 4.69 -3.61	51.38 4.64 -3.74	51.37 4.68 -4.50	51.11 4.72 -4.27	52.34 4.80 -5.07	57.91 4.57 -11.40	71.13 4.90 -21.67	79.69 5.38 -24.46	52.05 4.84 -2.78	55.83 3.82 -10.49	39.62 2.52 0.00	37.49 2.02 0.00
ASHOKAN____ 23654	35.53 2.32 0.00	34.26 1.51 0.00	28.34 1.12 0.00	27.91 1.05 0.00	28.64 1.21 0.00	31.98 1.49 0.00	40.84 2.42 0.00	45.21 4.11 0.00	46.42 4.86 0.00	46.14 4.61 0.00	48.30 5.14 0.00	48.41 5.19 0.00	48.21 5.16 0.00	48.12 5.12 0.00	47.29 5.10 0.00	47.26 5.14 0.00	47.70 5.22 0.00	47.01 5.07 0.00	50.00 5.44 0.00	56.23 6.38 0.00	49.72 5.29 0.00	46.00 4.48 0.00	40.33 3.23 0.00	37.67 2.20 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.57 2.36 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.83 0.97 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.62 4.60 -0.02	46.85 4.64 -0.02	46.86 4.72 -0.02	47.24 4.76 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.04 4.62 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.67 2.20 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.30 3.21 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.62 4.60 -0.02	46.85 4.64 -0.02	46.86 4.72 -0.02	47.24 4.76 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.04 4.62 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.67 2.20 -0.01
ASTORIA_GT2_1 24094	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA_GT2_2 24095	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA_GT2_3 24096	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA_GT2_4 24097	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA_GT3_1 24098	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01

ASTORIA_GT3_2 24099	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA_GT3_3 24100	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA_GT3_4 24101	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA_GT4_1 24102	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA_GT4_2 24103	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA_GT4_3 24104	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA_GT4_4 24105	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA_GT_1 23523	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA_GT_10 24110	35.47 2.26 -0.01	34.36 1.60 -0.01	28.45 1.23 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.77 1.28 0.00	40.73 2.31 0.00	44.59 3.49 0.00	48.56 4.70 -2.30	49.72 4.40 -3.79	51.63 4.83 -3.63	51.63 4.84 -3.56	51.63 4.91 -3.68	51.67 4.86 -3.81	51.63 4.85 -4.59	51.41 4.93 -4.36	51.41 4.97 -3.97	52.47 4.70 -5.84	57.60 4.90 -8.13	64.16 5.13 -9.18	50.40 4.93 -1.04	49.44 3.99 -3.94	39.85 2.75 0.00	37.78 2.31 -0.01
ASTORIA_GT_11 24225	35.47 2.26 -0.01	34.36 1.60 -0.01	28.45 1.23 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.77 1.28 0.00	40.73 2.31 0.00	44.59 3.49 0.00	48.56 4.70 -2.30	49.72 4.40 -3.79	51.63 4.83 -3.63	51.63 4.84 -3.56	51.63 4.91 -3.68	51.67 4.86 -3.81	51.63 4.85 -4.59	51.41 4.93 -4.36	51.41 4.97 -3.97	52.47 4.70 -5.84	57.60 4.90 -8.13	64.16 5.13 -9.18	50.40 4.93 -1.04	49.44 3.99 -3.94	39.85 2.75 0.00	37.78 2.31 -0.01
ASTORIA_GT_12 24226	35.47 2.26 -0.01	34.36 1.60 -0.01	28.45 1.23 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.77 1.28 0.00	40.73 2.31 0.00	44.59 3.49 0.00	48.56 4.70 -2.30	49.72 4.40 -3.79	51.63 4.83 -3.63	51.63 4.84 -3.56	51.63 4.91 -3.68	51.67 4.86 -3.81	51.63 4.85 -4.59	51.41 4.93 -4.36	51.41 4.97 -3.97	52.47 4.70 -5.84	57.60 4.90 -8.13	64.16 5.13 -9.18	50.40 4.93 -1.04	49.44 3.99 -3.94	39.85 2.75 0.00	37.78 2.31 -0.01
ASTORIA_GT_13 24227	35.47 2.26 -0.01	34.36 1.60 -0.01	28.45 1.23 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.77 1.28 0.00	40.73 2.31 0.00	44.59 3.49 0.00	48.56 4.70 -2.30	49.72 4.40 -3.79	51.63 4.83 -3.63	51.63 4.84 -3.56	51.63 4.91 -3.68	51.67 4.86 -3.81	51.63 4.85 -4.59	51.41 4.93 -4.36	51.41 4.97 -3.97	52.47 4.70 -5.84	57.60 4.90 -8.13	64.16 5.13 -9.18	50.40 4.93 -1.04	49.44 3.99 -3.94	39.85 2.75 0.00	37.78 2.31 -0.01
ASTORIA_GT_5 24106	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA_GT_7 24107	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA_GT_8 24108	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
ASTORIA___2 24149	35.61 2.39 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01

ASTORIA___3 23516	35.47 2.26 -0.01	34.36 1.60 -0.01	28.45 1.23 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.77 1.28 0.00	40.73 2.31 0.00	44.59 3.49 0.00	48.56 4.70 -2.30	49.72 4.40 -3.79	51.63 4.83 -3.63	51.63 4.84 -3.56	51.63 4.91 -3.68	51.67 4.86 -3.81	51.63 4.85 -4.59	51.41 4.93 -4.36	51.41 4.97 -3.97	52.47 4.70 -5.84	57.60 4.90 -8.13	64.16 5.13 -9.18	50.40 4.93 -1.04	49.44 3.99 -3.94	39.85 2.75 0.00	37.78 2.31 -0.01
ASTORIA___4 23517	35.47 2.26 -0.01	34.36 1.60 -0.01	28.45 1.23 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.77 1.28 0.00	40.73 2.31 0.00	44.59 3.49 0.00	48.56 4.70 -2.30	49.72 4.40 -3.79	51.63 4.83 -3.63	51.63 4.84 -3.56	51.63 4.91 -3.68	51.67 4.86 -3.81	51.63 4.85 -4.59	51.41 4.93 -4.36	51.41 4.97 -3.97	52.47 4.70 -5.84	57.60 4.90 -8.13	64.16 5.13 -9.18	50.40 4.93 -1.04	49.44 3.99 -3.94	39.85 2.75 0.00	37.78 2.31 -0.01
ASTORIA___5 23518	35.57 2.36 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.42 2.00 0.00	44.34 3.25 0.01	46.16 4.61 0.01	45.73 4.19 -0.01	47.75 4.58 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.86 4.72 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.19 4.63 0.01	54.52 4.69 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.62 2.52 0.01	37.71 2.23 -0.01
AST_ENERGY_2_CC3 323677	35.27 2.06 0.00	34.16 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.47 3.37 0.00	46.45 4.53 -0.36	48.25 4.28 -2.44	51.43 4.75 -3.52	51.48 4.80 -3.45	51.43 4.82 -3.57	51.43 4.73 -3.70	51.40 4.77 -4.45	51.19 4.84 -4.22	50.53 4.88 -3.17	48.94 4.61 -2.39	49.47 4.90 0.00	55.18 5.33 0.00	49.27 4.84 0.00	45.42 3.90 0.00	39.70 2.60 0.00	37.60 2.13 0.00
AST_ENERGY_2_CC4 323678	35.27 2.06 0.00	34.16 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.47 3.37 0.00	46.45 4.53 -0.36	48.25 4.28 -2.44	51.43 4.75 -3.52	51.48 4.80 -3.45	51.43 4.82 -3.57	51.43 4.73 -3.70	51.40 4.77 -4.45	51.19 4.84 -4.22	50.53 4.88 -3.17	48.94 4.61 -2.39	49.47 4.90 0.00	55.18 5.33 0.00	49.27 4.84 0.00	45.42 3.90 0.00	39.70 2.60 0.00	37.60 2.13 0.00
ATHENS_STG_1 23668	34.47 1.26 0.00	33.54 0.79 0.00	27.82 0.60 0.00	27.48 0.62 0.00	28.09 0.66 0.00	31.13 0.64 0.00	39.65 1.23 0.00	42.99 1.89 0.00	44.13 2.58 0.00	43.94 2.41 0.00	45.92 2.76 0.00	45.99 2.77 0.00	45.88 2.84 0.00	45.75 2.75 0.00	44.97 2.78 0.00	44.99 2.86 0.00	45.36 2.89 0.00	44.66 2.73 0.00	47.37 2.81 0.00	53.09 3.24 0.00	47.18 2.75 0.00	43.76 2.24 0.00	38.55 1.45 0.00	36.57 1.10 0.00
ATHENS_STG_2 23670	34.47 1.26 0.00	33.54 0.79 0.00	27.82 0.60 0.00	27.48 0.62 0.00	28.09 0.66 0.00	31.13 0.64 0.00	39.65 1.23 0.00	42.99 1.89 0.00	44.13 2.58 0.00	43.94 2.41 0.00	45.92 2.76 0.00	45.99 2.77 0.00	45.88 2.84 0.00	45.75 2.75 0.00	44.97 2.78 0.00	44.99 2.86 0.00	45.36 2.89 0.00	44.66 2.73 0.00	47.37 2.81 0.00	53.09 3.24 0.00	47.18 2.75 0.00	43.76 2.24 0.00	38.55 1.45 0.00	36.57 1.10 0.00
ATHENS_STG_3 23677	34.47 1.26 0.00	33.54 0.79 0.00	27.82 0.60 0.00	27.48 0.62 0.00	28.09 0.66 0.00	31.13 0.64 0.00	39.65 1.23 0.00	42.99 1.89 0.00	44.13 2.58 0.00	43.94 2.41 0.00	45.92 2.76 0.00	45.99 2.77 0.00	45.88 2.84 0.00	45.75 2.75 0.00	44.97 2.78 0.00	44.99 2.86 0.00	45.36 2.89 0.00	44.66 2.73 0.00	47.37 2.81 0.00	53.09 3.24 0.00	47.18 2.75 0.00	43.76 2.24 0.00	38.55 1.45 0.00	36.57 1.10 0.00
BARRETT_IC_1 23704	36.02 2.72 -0.09	34.66 1.83 -0.08	28.70 1.47 -0.01	28.35 1.48 -0.01	30.21 1.59 -1.18	32.20 1.71 -0.01	62.55 2.88 -21.25	60.24 3.82 -15.32	84.81 5.32 -37.93	63.80 4.82 -17.45	78.34 5.18 -30.00	76.96 5.23 -28.50	79.16 5.25 -30.87	76.96 5.12 -28.84	87.22 5.15 -39.88	87.33 5.27 -39.94	84.61 5.31 -36.82	87.27 5.03 -40.30	80.25 5.39 -30.29	79.71 5.98 -23.88	78.34 5.29 -28.62	104.62 4.36 -58.75	53.49 3.12 -13.27	47.65 2.66 -9.52
BARRETT_IC_10 23701	36.02 2.72 -0.09	34.66 1.83 -0.08	28.70 1.47 -0.01	28.35 1.48 -0.01	30.21 1.59 -1.18	32.20 1.71 -0.01	62.55 2.88 -21.25	60.24 3.82 -15.32	84.81 5.32 -37.93	63.80 4.82 -17.45	78.34 5.18 -30.00	76.96 5.23 -28.50	79.16 5.25 -30.87	76.96 5.12 -28.84	87.22 5.15 -39.88	87.33 5.27 -39.94	84.61 5.31 -36.82	87.27 5.03 -40.30	80.25 5.39 -30.29	79.71 5.98 -23.88	78.34 5.29 -28.62	104.62 4.36 -58.75	53.49 3.12 -13.27	47.65 2.66 -9.52
BARRETT_IC_11 23702	36.02 2.72 -0.09	34.66 1.83 -0.08	28.70 1.47 -0.01	28.35 1.48 -0.01	30.21 1.59 -1.18	32.20 1.71 -0.01	62.55 2.88 -21.25	60.24 3.82 -15.32	84.81 5.32 -37.93	63.80 4.82 -17.45	78.34 5.18 -30.00	76.96 5.23 -28.50	79.16 5.25 -30.87	76.96 5.12 -28.84	87.22 5.15 -39.88	87.33 5.27 -39.94	84.61 5.31 -36.82	87.27 5.03 -40.30	80.25 5.39 -30.29	79.71 5.98 -23.88	78.34 5.29 -28.62	104.62 4.36 -58.75	53.49 3.12 -13.27	47.65 2.66 -9.52
BARRETT_IC_12 23703	36.02 2.72 -0.09	34.66 1.83 -0.08	28.70 1.47 -0.01	28.35 1.48 -0.01	30.21 1.59 -1.18	32.20 1.71 -0.01	62.55 2.88 -21.25	60.24 3.82 -15.32	84.81 5.32 -37.93	63.80 4.82 -17.45	78.34 5.18 -30.00	76.96 5.23 -28.50	79.16 5.25 -30.87	76.96 5.12 -28.84	87.22 5.15 -39.88	87.33 5.27 -39.94	84.61 5.31 -36.82	87.27 5.03 -40.30	80.25 5.39 -30.29	79.71 5.98 -23.88	78.34 5.29 -28.62	104.62 4.36 -58.75	53.49 3.12 -13.27	47.65 2.66 -9.52
BARRETT_IC_2 23705	36.02 2.72 -0.09	34.66 1.83 -0.08	28.70 1.47 -0.01	28.35 1.48 -0.01	30.21 1.59 -1.18	32.20 1.71 -0.01	62.55 2.88 -21.25	60.24 3.82 -15.32	84.81 5.32 -37.93	63.80 4.82 -17.45	78.34 5.18 -30.00	76.96 5.23 -28.50	79.16 5.25 -30.87	76.96 5.12 -28.84	87.22 5.15 -39.88	87.33 5.27 -39.94	84.61 5.31 -36.82	87.27 5.03 -40.30	80.25 5.39 -30.29	79.71 5.98 -23.88	78.34 5.29 -28.62	104.62 4.36 -58.75	53.49 3.12 -13.27	47.65 2.66 -9.52
BARRETT_IC_3 23706	36.02 2.72 -0.09	34.66 1.83 -0.08	28.70 1.47 -0.01	28.35 1.48 -0.01	30.21 1.59 -1.18	32.20 1.71 -0.01	62.55 2.88 -21.25	60.24 3.82 -15.32	84.81 5.32 -37.93	63.80 4.82 -17.45	78.34 5.18 -30.00	76.96 5.23 -28.50	79.16 5.25 -30.87	76.96 5.12 -28.84	87.22 5.15 -39.88	87.33 5.27 -39.94	84.61 5.31 -36.82	87.27 5.03 -40.30	80.25 5.39 -30.29	79.71 5.98 -23.88	78.34 5.29 -28.62	104.62 4.36 -58.75	53.49 3.12 -13.27	47.65 2.66 -9.52
BARRETT_IC_4 23707	36.02 2.72 -0.09	34.66 1.83 -0.08	28.70 1.47 -0.01	28.35 1.48 -0.01	30.21 1.59 -1.18	32.20 1.71 -0.01	62.55 2.88 -21.25	60.24 3.82 -15.32	84.81 5.32 -37.93	63.80 4.82 -17.45	78.34 5.18 -30.00	76.96 5.23 -28.50	79.16 5.25 -30.87	76.96 5.12 -28.84	87.22 5.15 -39.88	87.33 5.27 -39.94	84.61 5.31 -36.82	87.27 5.03 -40.30	80.25 5.39 -30.29	79.71 5.98 -23.88	78.34 5.29 -28.62	104.62 4.36 -58.75	53.49 3.12 -13.27	47.65 2.66 -9.52
BARRETT_IC_5 23708	36.02 2.72 -0.09	34.66 1.83 -0.08	28.70 1.47 -0.01	28.35 1.48 -0.01	30.21 1.59 -1.18	32.20 1.71 -0.01	62.55 2.88 -21.25	60.24 3.82 -15.32	84.81 5.32 -37.93	63.80 4.82 -17.45	78.34 5.18 -30.00	76.96 5.23 -28.50	79.16 5.25 -30.87	76.96 5.12 -28.84	87.22 5.15 -39.88	87.33 5.27 -39.94	84.61 5.31 -36.82	87.27 5.03 -40.30	80.25 5.39 -30.29	79.71 5.98 -23.88	78.34 5.29 -28.62	104.62 4.36 -58.75	53.49 3.12 -13.27	47.65 2.66 -9.52

BARRETT_IC_6 23709	36.02 2.72 -0.09	34.66 1.83 -0.08	28.70 1.47 -0.01	28.35 1.48 -0.01	30.21 1.59 -1.18	32.20 1.71 -0.01	62.55 2.88 -21.25	60.24 3.82 -15.32	84.81 5.32 -37.93	63.80 4.82 -17.45	78.34 5.18 -30.00	76.96 5.23 -28.50	79.16 5.25 -30.87	76.96 5.12 -28.84	87.22 5.15 -39.88	87.33 5.27 -39.94	84.61 5.31 -36.82	87.27 5.03 -40.30	80.25 5.39 -30.29	79.71 5.98 -23.88	78.34 5.29 -28.62	104.62 4.36 -58.75	53.49 3.12 -13.27	47.65 2.66 -9.52
BARRETT_IC_7 23710	36.02 2.72 -0.09	34.66 1.83 -0.08	28.70 1.47 -0.01	28.35 1.48 -0.01	30.21 1.59 -1.18	32.20 1.71 -0.01	62.55 2.88 -21.25	60.24 3.82 -15.32	84.81 5.32 -37.93	63.80 4.82 -17.45	78.34 5.18 -30.00	76.96 5.23 -28.50	79.16 5.25 -30.87	76.96 5.12 -28.84	87.22 5.15 -39.88	87.33 5.27 -39.94	84.61 5.31 -36.82	87.27 5.03 -40.30	80.25 5.39 -30.29	79.71 5.98 -23.88	78.34 5.29 -28.62	104.62 4.36 -58.75	53.49 3.12 -13.27	47.65 2.66 -9.52
BARRETT_IC_8 23711	36.02 2.72 -0.09	34.66 1.83 -0.08	28.70 1.47 -0.01	28.35 1.48 -0.01	30.21 1.59 -1.18	32.20 1.71 -0.01	62.55 2.88 -21.25	60.24 3.82 -15.32	84.81 5.32 -37.93	63.80 4.82 -17.45	78.34 5.18 -30.00	76.96 5.23 -28.50	79.16 5.25 -30.87	76.96 5.12 -28.84	87.22 5.15 -39.88	87.33 5.27 -39.94	84.61 5.31 -36.82	87.27 5.03 -40.30	80.25 5.39 -30.29	79.71 5.98 -23.88	78.34 5.29 -28.62	104.62 4.36 -58.75	53.49 3.12 -13.27	47.65 2.66 -9.52
BARRETT_IC_9 23700	36.02 2.72 -0.09	34.66 1.83 -0.08	28.70 1.47 -0.01	28.35 1.48 -0.01	30.21 1.59 -1.18	32.20 1.71 -0.01	62.55 2.88 -21.25	60.24 3.82 -15.32	84.81 5.32 -37.93	63.80 4.82 -17.45	78.34 5.18 -30.00	76.96 5.23 -28.50	79.16 5.25 -30.87	76.96 5.12 -28.84	87.22 5.15 -39.88	87.33 5.27 -39.94	84.61 5.31 -36.82	87.27 5.03 -40.30	80.25 5.39 -30.29	79.71 5.98 -23.88	78.34 5.29 -28.62	104.62 4.36 -58.75	53.49 3.12 -13.27	47.65 2.66 -9.52
BARRETT___1 23545	36.02 2.72 -0.09	34.66 1.83 -0.08	28.70 1.47 -0.01	28.35 1.48 -0.01	30.21 1.59 -1.18	32.20 1.71 -0.01	62.55 2.88 -21.25	60.24 3.82 -15.32	84.81 5.32 -37.93	63.80 4.82 -17.45	78.34 5.18 -30.00	76.96 5.23 -28.50	79.16 5.25 -30.87	76.96 5.12 -28.84	87.22 5.15 -39.88	87.33 5.27 -39.94	84.61 5.31 -36.82	87.27 5.03 -40.30	80.25 5.39 -30.29	79.71 5.98 -23.88	78.34 5.29 -28.62	104.62 4.36 -58.75	53.49 3.12 -13.27	47.65 2.66 -9.52
BARRETT___2 23546	36.02 2.72 -0.09	34.66 1.83 -0.08	28.70 1.47 -0.01	28.35 1.48 -0.01	30.21 1.59 -1.18	32.20 1.71 -0.01	62.55 2.88 -21.25	60.24 3.82 -15.32	84.81 5.32 -37.93	63.80 4.82 -17.45	78.34 5.18 -30.00	76.96 5.23 -28.50	79.16 5.25 -30.87	76.96 5.12 -28.84	87.22 5.15 -39.88	87.33 5.27 -39.94	84.61 5.31 -36.82	87.27 5.03 -40.30	80.25 5.39 -30.29	79.71 5.98 -23.88	78.34 5.29 -28.62	104.62 4.36 -58.75	53.49 3.12 -13.27	47.65 2.66 -9.52
BEACON___LESR 323632	34.93 1.73 0.00	34.03 1.28 0.00	28.23 1.01 0.00	27.91 1.05 0.00	28.47 1.04 0.00	31.43 0.95 0.00	40.04 1.61 0.00	43.19 2.10 0.00	44.17 2.62 0.00	44.02 2.49 0.00	46.01 2.85 0.00	46.08 2.85 0.00	46.01 2.97 0.00	45.88 2.88 0.00	45.02 2.83 0.00	45.03 2.91 0.00	45.41 2.93 0.00	44.75 2.81 0.00	47.42 2.85 0.00	53.29 3.44 0.00	47.18 2.75 0.00	43.93 2.41 0.00	38.88 1.78 0.00	36.85 1.38 0.00
BEAVER RIVER___HYD 24048	33.11 -0.10 0.00	32.59 -0.16 0.00	26.98 -0.25 0.00	26.60 -0.27 0.00	27.19 -0.25 0.00	30.39 -0.09 0.00	38.42 0.00 0.00	41.26 0.16 0.00	41.68 0.12 0.00	41.70 0.17 0.00	43.34 0.17 0.00	43.36 0.13 0.00	43.04 0.00 0.00	43.04 0.04 0.00	42.15 -0.04 0.00	42.04 -0.08 0.00	42.31 -0.17 0.00	41.90 -0.04 0.00	44.61 0.04 0.00	50.14 0.30 0.00	44.52 0.09 0.00	41.77 0.25 0.00	37.14 0.04 0.00	35.61 0.14 0.00
BEEBEE_GT_13 23619	32.98 -0.23 0.00	32.49 -0.26 0.00	26.65 -0.57 0.00	26.30 -0.56 0.00	27.02 -0.41 0.00	30.70 0.21 0.00	38.81 0.38 0.00	41.88 0.78 0.00	42.14 0.58 0.00	42.40 0.87 0.00	44.37 1.21 0.00	44.35 1.12 0.00	44.29 1.25 0.00	44.33 1.33 0.00	43.37 1.18 0.00	43.18 1.05 0.00	43.54 1.06 0.00	42.99 1.05 0.00	45.46 0.89 0.00	50.99 1.15 0.00	45.18 0.76 0.00	41.73 0.21 0.00	37.03 -0.07 0.00	35.11 -0.35 0.00
BETHLEHEM___GRP 23843	34.64 1.43 0.00	33.80 1.05 0.00	28.07 0.84 0.00	27.72 0.86 0.00	28.28 0.85 0.00	31.19 0.70 0.00	39.69 1.27 0.00	42.87 1.77 0.00	43.84 2.29 0.00	43.73 2.20 0.00	45.71 2.55 0.00	45.78 2.55 0.00	45.67 2.63 0.00	45.58 2.58 0.00	44.72 2.53 0.00	44.73 2.61 0.00	45.07 2.59 0.00	44.45 2.52 0.00	47.06 2.50 0.00	52.89 3.04 0.00	46.87 2.44 0.00	43.63 2.12 0.00	38.58 1.48 0.00	36.60 1.13 0.00
BETHLEHEM___GS1 323560	34.64 1.43 0.00	33.80 1.05 0.00	28.07 0.84 0.00	27.72 0.86 0.00	28.28 0.85 0.00	31.19 0.70 0.00	39.69 1.27 0.00	42.87 1.77 0.00	43.84 2.29 0.00	43.73 2.20 0.00	45.71 2.55 0.00	45.78 2.55 0.00	45.67 2.63 0.00	45.58 2.58 0.00	44.72 2.53 0.00	44.73 2.61 0.00	45.07 2.59 0.00	44.45 2.52 0.00	47.06 2.50 0.00	52.89 3.04 0.00	46.87 2.44 0.00	43.63 2.12 0.00	38.58 1.48 0.00	36.60 1.13 0.00
BETHLEHEM___GS2 323561	34.64 1.43 0.00	33.80 1.05 0.00	28.07 0.84 0.00	27.72 0.86 0.00	28.28 0.85 0.00	31.19 0.70 0.00	39.69 1.27 0.00	42.87 1.77 0.00	43.84 2.29 0.00	43.73 2.20 0.00	45.71 2.55 0.00	45.78 2.55 0.00	45.67 2.63 0.00	45.58 2.58 0.00	44.72 2.53 0.00	44.73 2.61 0.00	45.07 2.59 0.00	44.45 2.52 0.00	47.06 2.50 0.00	52.89 3.04 0.00	46.87 2.44 0.00	43.63 2.12 0.00	38.58 1.48 0.00	36.60 1.13 0.00
BETHLEHEM___GS3 323562	34.64 1.43 0.00	33.80 1.05 0.00	28.07 0.84 0.00	27.72 0.86 0.00	28.28 0.85 0.00	31.19 0.70 0.00	39.69 1.27 0.00	42.87 1.77 0.00	43.84 2.29 0.00	43.73 2.20 0.00	45.71 2.55 0.00	45.78 2.55 0.00	45.67 2.63 0.00	45.58 2.58 0.00	44.72 2.53 0.00	44.73 2.61 0.00	45.07 2.59 0.00	44.45 2.52 0.00	47.06 2.50 0.00	52.89 3.04 0.00	46.87 2.44 0.00	43.63 2.12 0.00	38.58 1.48 0.00	36.60 1.13 0.00
BETHLEHEM___STEEL 23779	31.91 -1.30 0.00	31.51 -1.24 0.00	25.84 -1.39 0.00	25.55 -1.32 0.00	26.03 -1.40 0.00	29.48 -1.01 0.00	37.27 -1.15 0.00	39.50 -1.60 0.00	39.19 -2.37 0.00	39.70 -1.83 0.00	41.39 -1.77 0.00	41.50 -1.73 0.00	41.23 -1.81 0.00	41.19 -1.81 0.00	40.63 -1.56 0.00	40.35 -1.77 0.00	40.69 -1.78 0.00	40.18 -1.76 0.00	42.07 -2.50 0.00	47.25 -2.59 0.00	42.43 -2.00 0.00	39.19 -2.32 0.00	35.32 -1.78 0.00	33.66 -1.81 0.00
BETHPAGE_CC_5 323564	35.96 2.76 0.00	34.65 1.90 0.00	28.72 1.50 0.00	28.32 1.45 0.00	30.17 1.56 -1.18	32.22 1.74 0.00	44.13 3.04 -2.67	45.04 3.95 0.00	47.04 5.49 0.00	47.03 4.94 -0.55	49.29 5.27 -0.86	49.56 5.32 -1.02	49.16 5.29 -0.83	48.20 5.20 0.00	47.54 5.23 -0.12	47.51 5.39 0.00	47.87 5.39 0.00	47.50 5.12 -0.44	52.52 5.48 -2.47	58.38 6.08 -2.45	51.71 5.46 -1.82	48.32 4.48 -2.32	43.01 3.23 -2.69	41.30 2.84 -2.99
BINGHAMTON___COGEN 23790	33.61 0.40 0.00	32.95 0.20 0.00	27.22 0.00 0.00	26.89 0.03 0.00	27.46 0.03 0.00	30.70 0.21 0.00	38.88 0.46 0.00	41.63 0.53 0.00	42.22 0.66 0.00	42.28 0.75 0.00	44.11 0.95 0.00	44.18 0.95 0.00	44.03 0.99 0.00	43.95 0.95 0.00	43.20 1.01 0.00	43.09 0.97 0.00	43.45 0.98 0.00	42.78 0.84 0.00	45.41 0.85 0.00	50.99 1.15 0.00	45.41 0.98 0.00	41.97 0.46 0.00	37.29 0.19 0.00	35.75 0.28 0.00

BLACK RIVER___HYD 24047	33.21 0.00 0.00	32.65 -0.10 0.00	26.95 -0.27 0.00	26.60 -0.27 0.00	27.19 -0.25 0.00	30.52 0.03 0.00	38.69 0.27 0.00	41.76 0.66 0.00	42.22 0.66 0.00	42.20 0.66 0.00	43.90 0.73 0.00	43.96 0.73 0.00	43.60 0.56 0.00	43.60 0.60 0.00	42.65 0.46 0.00	42.59 0.46 0.00	42.90 0.42 0.00	42.48 0.55 0.00	45.32 0.76 0.00	51.09 1.25 0.00	45.23 0.80 0.00	42.18 0.66 0.00	37.40 0.30 0.00	35.75 0.28 0.00
BLISS_WT_PWR 323608	33.21 0.00 0.00	32.72 -0.03 0.00	26.79 -0.44 0.00	26.49 -0.38 0.00	27.02 -0.41 0.00	30.76 0.27 0.00	39.27 0.85 0.00	42.29 1.19 0.00	42.43 0.87 0.00	42.86 1.33 0.00	44.85 1.68 0.00	44.96 1.73 0.00	44.59 1.55 0.00	44.59 1.59 0.00	43.83 1.65 0.00	43.43 1.31 0.00	43.79 1.32 0.00	43.11 1.17 0.00	45.41 0.85 0.00	51.14 1.30 0.00	45.72 1.29 0.00	42.02 0.50 0.00	37.51 0.41 0.00	35.65 0.18 0.00
BLUE_CIRC_CHEM_DRP 24182	34.50 1.30 0.00	33.67 0.92 0.00	27.96 0.74 0.00	27.62 0.75 0.00	28.20 0.77 0.00	31.19 0.70 0.00	39.61 1.19 0.00	42.74 1.64 0.00	43.80 2.24 0.00	43.69 2.16 0.00	45.62 2.46 0.00	45.69 2.46 0.00	45.58 2.54 0.00	45.49 2.49 0.00	44.68 2.49 0.00	44.65 2.53 0.00	45.02 2.55 0.00	44.37 2.43 0.00	47.02 2.45 0.00	52.74 2.89 0.00	46.87 2.44 0.00	43.55 2.03 0.00	38.51 1.41 0.00	36.57 1.10 0.00
BOC_GAS_DRP 24189	34.30 1.10 0.00	33.50 0.75 0.00	27.80 0.57 0.00	27.48 0.62 0.00	28.06 0.63 0.00	31.00 0.52 0.00	39.38 0.96 0.00	42.54 1.44 0.00	43.51 1.95 0.00	43.40 1.87 0.00	45.32 2.16 0.00	45.39 2.16 0.00	45.24 2.20 0.00	45.15 2.15 0.00	44.38 2.19 0.00	44.36 2.23 0.00	44.68 2.21 0.00	44.08 2.14 0.00	46.70 2.14 0.00	52.39 2.54 0.00	46.52 2.09 0.00	43.26 1.74 0.00	38.25 1.15 0.00	36.32 0.85 0.00
BORALEX_4TH_BRANCH 23824	34.70 1.49 0.00	33.80 1.05 0.00	28.10 0.87 0.00	27.75 0.89 0.00	28.31 0.88 0.00	31.19 0.70 0.00	39.73 1.31 0.00	42.99 1.89 0.00	44.05 2.49 0.00	43.90 2.37 0.00	45.88 2.72 0.00	45.86 2.64 0.00	45.80 2.75 0.00	45.71 2.71 0.00	44.89 2.70 0.00	44.94 2.82 0.00	45.24 2.76 0.00	44.66 2.73 0.00	47.15 2.58 0.00	53.09 3.24 0.00	46.92 2.49 0.00	43.80 2.28 0.00	38.55 1.45 0.00	36.50 1.03 0.00
BOWLINE___1 23526	34.93 1.73 0.00	33.83 1.08 0.00	28.04 0.82 0.00	27.62 0.75 0.00	28.26 0.82 0.00	31.43 0.95 0.00	40.27 1.84 0.00	43.89 2.79 0.00	45.34 3.78 0.00	45.06 3.53 0.00	47.18 4.01 0.00	47.25 4.02 0.00	47.13 4.09 0.00	47.00 4.00 0.00	46.24 4.05 0.00	46.21 4.09 0.00	46.64 4.16 0.00	45.84 3.90 0.00	48.71 4.14 0.00	54.48 4.64 0.00	48.52 4.09 0.00	44.76 3.24 0.00	39.18 2.08 0.00	37.13 1.67 0.00
BOWLINE___2 23595	34.90 1.69 0.00	33.83 1.08 0.00	28.04 0.82 0.00	27.62 0.75 0.00	28.26 0.82 0.00	31.43 0.95 0.00	40.23 1.81 0.00	43.85 2.75 0.00	45.30 3.74 0.00	45.06 3.53 0.00	47.13 3.97 0.00	47.25 4.02 0.00	47.09 4.05 0.00	46.96 3.96 0.00	46.24 4.05 0.00	46.21 4.09 0.00	46.60 4.12 0.00	45.80 3.86 0.00	48.67 4.10 0.00	54.48 4.64 0.00	48.52 4.09 0.00	44.76 3.24 0.00	39.18 2.08 0.00	37.10 1.63 0.00
BROOKHAVEN___DRP 24191	35.89 2.69 0.01	34.55 1.80 0.00	28.67 1.44 0.00	28.26 1.40 0.00	30.06 1.45 -1.18	32.04 1.55 0.00	43.14 3.11 -1.61	44.23 4.07 0.93	45.06 5.82 2.31	46.35 5.27 0.46	48.14 5.87 0.89	48.57 5.97 0.63	48.00 5.94 0.98	46.88 5.63 1.76	45.55 5.65 2.30	45.55 5.86 2.43	46.10 5.86 2.24	45.54 5.58 1.97	51.47 6.06 -0.84	57.88 6.83 -1.21	50.44 5.78 -0.24	45.15 4.69 1.05	42.48 3.26 -2.11	40.84 2.70 -2.68
BROOKLYN_NAVY_YARD 23515	35.13 1.93 0.00	34.03 1.28 0.00	28.22 1.01 0.01	27.72 0.86 0.01	28.38 0.96 0.01	31.61 1.13 0.01	40.57 2.15 0.00	44.34 3.25 0.00	45.92 4.36 0.00	45.66 4.11 -0.02	47.76 4.58 -0.02	47.87 4.63 -0.02	47.71 4.65 -0.02	47.58 4.56 -0.02	46.86 4.64 -0.03	46.82 4.68 -0.03	47.21 4.71 -0.02	46.44 4.49 -0.01	49.29 4.72 0.00	55.08 5.23 0.00	49.14 4.71 0.00	45.30 3.78 0.00	39.59 2.49 0.00	37.49 2.02 0.00
BROOKLYN___ARMY_DRP 323595	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
BROOME___LFGE 323600	33.61 0.40 0.00	32.95 0.20 0.00	27.22 0.00 0.00	26.89 0.03 0.00	27.46 0.03 0.00	30.70 0.21 0.00	38.88 0.46 0.00	41.63 0.53 0.00	42.22 0.66 0.00	42.28 0.75 0.00	44.11 0.95 0.00	44.18 0.95 0.00	44.03 0.99 0.00	43.95 0.95 0.00	43.20 1.01 0.00	43.09 0.97 0.00	43.45 0.98 0.00	42.78 0.84 0.00	45.41 0.85 0.00	50.99 1.15 0.00	45.41 0.98 0.00	41.97 0.46 0.00	37.29 0.19 0.00	35.75 0.28 0.00
BURROWS___LYONSDAL 23803	33.34 0.13 0.00	32.65 -0.10 0.00	27.03 -0.19 0.00	26.68 -0.19 0.00	27.27 -0.16 0.00	30.45 -0.03 0.00	38.54 0.12 0.00	41.47 0.37 0.00	42.01 0.46 0.00	41.99 0.46 0.00	43.68 0.52 0.00	43.75 0.52 0.00	43.47 0.43 0.00	43.43 0.43 0.00	42.57 0.38 0.00	42.50 0.38 0.00	42.77 0.30 0.00	42.32 0.38 0.00	45.01 0.45 0.00	50.59 0.75 0.00	44.92 0.49 0.00	41.93 0.42 0.00	37.25 0.15 0.00	35.61 0.14 0.00
CAITHNESS_CC_1 323624	35.89 2.69 0.01	34.58 1.83 0.00	28.69 1.47 0.00	28.26 1.40 0.00	30.09 1.48 -1.18	32.04 1.55 0.00	43.14 3.11 -1.61	44.23 4.07 0.93	45.02 5.78 2.31	46.26 5.19 0.46	48.05 5.78 0.90	48.52 5.92 0.63	47.96 5.90 0.98	46.83 5.59 1.76	45.50 5.61 2.30	45.50 5.81 2.44	46.05 5.82 2.25	45.50 5.54 1.98	51.42 6.02 -0.84	57.78 6.73 -1.21	50.39 5.73 -0.23	45.15 4.69 1.06	42.48 3.26 -2.11	40.88 2.73 -2.68
CALPINE BETH_PAGE_GT4 24209	36.00 2.79 0.00	34.68 1.93 0.00	28.72 1.50 0.00	28.34 1.48 0.00	30.17 1.56 -1.18	32.22 1.74 0.00	44.50 3.11 -2.96	45.39 4.03 -0.27	47.79 5.57 -0.66	47.40 5.03 -0.84	49.74 5.22 -1.36	50.03 5.32 -1.49	49.68 5.29 -1.35	48.75 5.25 -0.51	48.32 5.32 -0.82	48.26 5.43 -0.70	48.60 5.48 -0.65	48.23 5.16 -1.13	53.02 5.53 -2.93	58.77 6.13 -2.79	52.25 5.55 -2.27	49.32 4.53 -3.28	43.24 3.30 -2.84	41.41 2.87 -3.07
CALPINE_BETH_PAGE_GT_4 323586	36.00 2.79 0.00	34.68 1.93 0.00	28.72 1.50 0.00	28.34 1.48 0.00	30.17 1.56 -1.18	32.22 1.74 0.00	44.50 3.11 -2.96	45.39 4.03 -0.27	47.79 5.57 -0.66	47.40 5.03 -0.84	49.74 5.22 -1.36	50.03 5.32 -1.49	49.68 5.29 -1.35	48.75 5.25 -0.51	48.32 5.32 -0.82	48.26 5.43 -0.70	48.60 5.48 -0.65	48.23 5.16 -1.13	53.02 5.53 -2.93	58.77 6.13 -2.79	52.25 5.55 -2.27	49.32 4.53 -3.28	43.24 3.30 -2.84	41.41 2.87 -3.07
CALPINE_BP_GT1 23823	36.00 2.79 0.00	34.68 1.93 0.00	28.72 1.50 0.00	28.34 1.48 0.00	30.17 1.56 -1.18	32.22 1.74 0.00	44.50 3.11 -2.96	45.39 4.03 -0.27	47.79 5.57 -0.66	47.40 5.03 -0.84	49.74 5.22 -1.36	50.03 5.32 -1.49	49.68 5.29 -1.35	48.75 5.25 -0.51	48.32 5.32 -0.82	48.26 5.43 -0.70	48.60 5.48 -0.65	48.23 5.16 -1.13	53.02 5.53 -2.93	58.77 6.13 -2.79	52.25 5.55 -2.27	49.32 4.53 -3.28	43.24 3.30 -2.84	41.41 2.87 -3.07

CALSPAN___DRP 24200	31.91 -1.30 0.00	31.51 -1.24 0.00	25.84 -1.39 0.00	25.55 -1.32 0.00	26.03 -1.40 0.00	29.48 -1.01 0.00	37.27 -1.15 0.00	39.50 -1.60 0.00	39.19 -2.37 0.00	39.70 -1.83 0.00	41.39 -1.77 0.00	41.50 -1.73 0.00	41.23 -1.81 0.00	41.19 -1.81 0.00	40.63 -1.56 0.00	40.35 -1.77 0.00	40.69 -1.78 0.00	40.18 -1.76 0.00	42.07 -2.50 0.00	47.25 -2.59 0.00	42.43 -2.00 0.00	39.19 -2.32 0.00	35.32 -1.78 0.00	33.66 -1.81 0.00
CANDIGU_WT_PWR 323617	33.24 0.03 0.00	32.68 -0.07 0.00	26.87 -0.35 0.00	26.54 -0.32 0.00	27.08 -0.36 0.00	30.52 0.03 0.00	38.69 0.27 0.00	41.14 0.04 0.00	41.31 -0.25 0.00	41.62 0.08 0.00	43.38 0.22 0.00	43.49 0.26 0.00	43.30 0.26 0.00	43.21 0.22 0.00	42.57 0.38 0.00	42.33 0.21 0.00	42.73 0.25 0.00	42.06 0.13 0.00	44.43 -0.13 0.00	49.95 0.10 0.00	44.65 0.22 0.00	41.10 -0.42 0.00	36.73 -0.37 0.00	35.26 -0.21 0.00
CARR STREET_E__SYR 24060	33.01 -0.20 0.00	32.49 -0.26 0.00	26.87 -0.35 0.00	26.52 -0.35 0.00	27.08 -0.36 0.00	30.30 -0.18 0.00	38.08 -0.35 0.00	40.89 -0.21 0.00	41.43 -0.12 0.00	41.57 0.04 0.00	43.29 0.13 0.00	43.36 0.13 0.00	43.21 0.17 0.00	43.17 0.17 0.00	42.36 0.17 0.00	42.29 0.17 0.00	42.65 0.17 0.00	42.06 0.13 0.00	44.65 0.09 0.00	50.09 0.25 0.00	44.56 0.13 0.00	41.31 -0.21 0.00	36.88 -0.22 0.00	35.29 -0.18 0.00
CARTHAGE___PAPER 23857	33.17 -0.03 0.00	32.65 -0.10 0.00	26.98 -0.25 0.00	26.62 -0.24 0.00	27.19 -0.25 0.00	30.49 0.00 0.00	38.61 0.19 0.00	41.59 0.49 0.00	42.01 0.46 0.00	42.03 0.50 0.00	43.68 0.52 0.00	43.75 0.52 0.00	43.39 0.34 0.00	43.39 0.39 0.00	42.44 0.25 0.00	42.38 0.25 0.00	42.69 0.21 0.00	42.23 0.29 0.00	45.06 0.49 0.00	50.74 0.90 0.00	44.96 0.53 0.00	42.06 0.54 0.00	37.32 0.22 0.00	35.72 0.25 0.00
CE_DUNWOOD___DRP 24194	35.07 1.86 0.00	33.99 1.24 0.00	28.18 0.95 0.00	27.72 0.86 0.00	28.39 0.96 0.00	31.58 1.10 0.00	40.46 2.04 0.00	44.14 3.04 0.00	45.63 4.07 0.00	45.35 3.82 0.00	47.48 4.32 0.00	47.55 4.32 0.00	47.43 4.39 0.00	47.30 4.30 0.00	46.53 4.35 0.00	46.50 4.38 0.00	46.94 4.46 0.00	46.13 4.19 0.00	49.02 4.46 0.00	54.78 4.93 0.00	48.83 4.40 0.00	45.05 3.53 0.00	39.44 2.34 0.00	37.31 1.84 0.00
CE_MILLWOOD___DRP 24193	35.00 1.79 0.00	33.93 1.18 0.00	28.12 0.90 0.00	27.67 0.81 0.00	28.34 0.91 0.00	31.52 1.04 0.00	40.34 1.92 0.00	44.02 2.92 0.00	45.50 3.95 0.00	45.23 3.70 0.00	47.35 4.19 0.00	47.42 4.19 0.00	47.26 4.22 0.00	47.17 4.17 0.00	46.41 4.22 0.00	46.38 4.25 0.00	46.77 4.29 0.00	46.01 4.07 0.00	48.84 4.28 0.00	54.68 4.84 0.00	48.69 4.27 0.00	44.92 3.40 0.00	39.33 2.23 0.00	37.24 1.77 0.00
CE_NYC2_DRP 24202	35.47 2.26 -0.01	34.36 1.60 -0.01	28.45 1.23 0.00	27.89 1.02 0.00	28.56 1.12 0.00	31.77 1.28 0.00	40.73 2.31 0.00	44.59 3.49 0.00	48.56 4.70 -2.30	49.76 4.44 -3.79	51.67 4.88 -3.63	51.67 4.88 -3.56	51.67 4.95 -3.68	51.72 4.90 -3.81	51.67 4.89 -4.59	51.45 4.97 -4.36	51.45 5.01 -3.97	52.52 4.74 -5.84	57.64 4.95 -8.13	64.21 5.18 -9.18	50.40 4.93 -1.04	49.48 4.03 -3.94	39.85 2.75 0.00	37.78 2.31 -0.01
CE_NYC_DRP 24195	35.30 2.09 0.00	34.19 1.44 0.00	28.34 1.12 0.00	27.86 0.99 0.00	28.53 1.10 0.00	31.77 1.28 0.00	40.73 2.31 0.00	44.51 3.41 0.00	46.49 4.57 -0.36	48.28 4.32 -2.42	51.49 4.83 -3.50	51.50 4.84 -3.43	51.49 4.91 -3.54	51.49 4.82 -3.67	51.45 4.85 -4.41	51.20 4.89 -4.19	50.59 4.97 -3.14	49.01 4.70 -2.37	49.56 4.99 0.00	55.28 5.43 0.00	49.36 4.93 0.00	45.46 3.94 0.00	39.73 2.63 0.00	37.63 2.16 0.00
CHAFFEE___LFGE 323603	32.38 -0.83 0.00	31.93 -0.82 0.00	26.16 -1.06 0.00	25.84 -1.02 0.00	26.36 -1.07 0.00	29.94 -0.55 0.00	38.04 -0.38 0.00	40.65 -0.45 0.00	40.52 -1.04 0.00	40.99 -0.54 0.00	42.82 -0.35 0.00	42.92 -0.30 0.00	42.61 -0.43 0.00	42.57 -0.43 0.00	41.94 -0.25 0.00	41.62 -0.51 0.00	41.97 -0.51 0.00	41.39 -0.55 0.00	43.50 -1.07 0.00	48.90 -0.95 0.00	43.81 -0.62 0.00	40.31 -1.20 0.00	36.17 -0.93 0.00	34.40 -1.06 0.00
CHATEAUG_WT_PWR 323614	33.44 0.23 0.00	33.21 0.46 0.00	27.71 0.49 0.00	27.24 0.38 0.00	27.76 0.33 0.00	31.00 0.52 0.00	39.19 0.77 0.00	41.30 0.21 0.00	41.31 -0.25 0.00	41.45 -0.08 0.00	42.73 -0.43 0.00	42.75 -0.48 0.00	42.44 -0.60 0.00	42.53 -0.47 0.00	41.47 -0.72 0.00	41.36 -0.76 0.00	41.75 -0.72 0.00	41.44 -0.50 0.00	44.25 -0.31 0.00	49.30 -0.55 0.00	44.03 -0.40 0.00	41.48 -0.04 0.00	37.21 0.11 0.00	35.82 0.35 0.00
CHAT_HIGH_FALL_HYD 323578	33.41 0.20 0.00	33.21 0.46 0.00	27.71 0.49 0.00	27.24 0.38 0.00	27.76 0.33 0.00	31.03 0.55 0.00	39.23 0.81 0.00	41.34 0.25 0.00	41.31 -0.25 0.00	41.45 -0.08 0.00	42.69 -0.47 0.00	42.75 -0.48 0.00	42.40 -0.65 0.00	42.48 -0.52 0.00	41.39 -0.80 0.00	41.32 -0.80 0.00	41.71 -0.76 0.00	41.48 -0.46 0.00	44.30 -0.27 0.00	49.35 -0.50 0.00	44.03 -0.40 0.00	41.48 -0.04 0.00	37.21 0.11 0.00	35.82 0.35 0.00
CHAUTAUQUA___LFGE 323629	32.24 -0.96 0.00	31.77 -0.98 0.00	26.05 -1.17 0.00	25.74 -1.13 0.00	26.25 -1.18 0.00	29.69 -0.79 0.00	37.69 -0.73 0.00	39.99 -1.11 0.00	39.94 -1.62 0.00	40.24 -1.29 0.00	42.04 -1.12 0.00	42.15 -1.08 0.00	41.92 -1.12 0.00	41.84 -1.16 0.00	41.26 -0.93 0.00	40.90 -1.22 0.00	41.29 -1.19 0.00	40.55 -1.38 0.00	42.69 -1.87 0.00	48.05 -1.79 0.00	43.05 -1.38 0.00	39.65 -1.87 0.00	35.65 -1.45 0.00	34.26 -1.21 0.00
CH_MIDHUDSON___DRP 24192	35.03 1.83 0.00	33.93 1.18 0.00	28.12 0.90 0.00	27.72 0.86 0.00	28.37 0.93 0.00	31.55 1.07 0.00	40.38 1.96 0.00	44.02 2.92 0.00	45.42 3.86 0.00	45.19 3.65 0.00	47.31 4.14 0.00	47.38 4.15 0.00	47.22 4.18 0.00	47.13 4.13 0.00	46.37 4.18 0.00	46.38 4.25 0.00	46.77 4.29 0.00	46.01 4.07 0.00	48.84 4.28 0.00	54.73 4.88 0.00	48.65 4.22 0.00	44.96 3.45 0.00	39.36 2.26 0.00	37.21 1.74 0.00
CH_MISC_IPPS 23765	35.20 1.99 0.00	34.06 1.31 0.00	28.20 0.98 0.00	27.78 0.91 0.00	28.45 1.01 0.00	31.67 1.19 0.00	40.57 2.15 0.00	44.34 3.25 0.00	45.75 4.20 0.00	45.52 3.99 0.00	47.65 4.49 0.00	47.77 4.54 0.00	47.56 4.52 0.00	47.47 4.47 0.00	46.70 4.51 0.00	46.67 4.55 0.00	47.10 4.63 0.00	46.30 4.36 0.00	49.24 4.68 0.00	55.18 5.33 0.00	49.05 4.62 0.00	45.30 3.78 0.00	39.62 2.52 0.00	37.38 1.92 0.00
CH_RES_BVR_FALLS 23983	33.04 -0.17 0.00	32.72 -0.03 0.00	27.25 0.03 0.00	26.86 0.00 0.00	27.38 -0.05 0.00	30.39 -0.09 0.00	38.23 -0.19 0.00	40.65 -0.45 0.00	40.93 -0.62 0.00	40.99 -0.54 0.00	42.51 -0.65 0.00	42.58 -0.65 0.00	42.35 -0.69 0.00	42.31 -0.69 0.00	41.47 -0.72 0.00	41.36 -0.76 0.00	41.71 -0.76 0.00	41.23 -0.71 0.00	43.81 -0.76 0.00	49.30 -0.55 0.00	43.98 -0.44 0.00	41.23 -0.29 0.00	36.92 -0.19 0.00	35.36 -0.11 0.00
CH_RES_NIAGARA 23895	31.68 -1.53 0.00	31.34 -1.41 0.00	25.67 -1.55 0.00	25.41 -1.45 0.00	25.90 -1.54 0.00	29.30 -1.19 0.00	36.88 -1.54 0.00	39.00 -2.10 0.00	38.52 -3.03 0.00	39.04 -2.49 0.00	40.70 -2.46 0.00	40.76 -2.46 0.00	40.50 -2.54 0.00	40.51 -2.49 0.00	40.00 -2.19 0.00	39.72 -2.40 0.00	40.05 -2.42 0.00	39.55 -2.39 0.00	41.31 -3.25 0.00	46.26 -3.59 0.00	41.63 -2.80 0.00	38.57 -2.95 0.00	34.91 -2.19 0.00	33.20 -2.27 0.00

CH_RES_SYRACUSE 23985	33.08 -0.13 0.00	32.55 -0.20 0.00	26.92 -0.30 0.00	26.57 -0.30 0.00	27.13 -0.30 0.00	30.36 -0.12 0.00	38.08 -0.35 0.00	40.93 -0.16 0.00	41.43 -0.12 0.00	41.53 0.00 0.00	43.29 0.13 0.00	43.36 0.13 0.00	43.17 0.13 0.00	43.13 0.13 0.00	42.32 0.13 0.00	42.25 0.13 0.00	42.60 0.13 0.00	42.06 0.13 0.00	44.65 0.09 0.00	50.09 0.25 0.00	44.56 0.13 0.00	41.35 -0.17 0.00	36.88 -0.22 0.00	35.33 -0.14 0.00
CLINTON_WT_PWR 323605	33.44 0.23 0.00	33.21 0.46 0.00	27.71 0.49 0.00	27.24 0.38 0.00	27.76 0.33 0.00	31.00 0.52 0.00	39.19 0.77 0.00	41.30 0.21 0.00	41.31 -0.25 0.00	41.45 -0.08 0.00	42.73 -0.43 0.00	42.75 -0.48 0.00	42.44 -0.60 0.00	42.53 -0.47 0.00	41.47 -0.72 0.00	41.36 -0.76 0.00	41.75 -0.72 0.00	41.44 -0.50 0.00	44.25 -0.31 0.00	49.30 -0.55 0.00	44.03 -0.40 0.00	41.48 -0.04 0.00	37.21 0.11 0.00	35.82 0.35 0.00
CLINTON___LFGE 323618	33.71 0.50 0.00	33.44 0.69 0.00	27.90 0.68 0.00	27.38 0.51 0.00	27.87 0.44 0.00	31.28 0.79 0.00	39.80 1.38 0.00	41.84 0.74 0.00	41.85 0.29 0.00	42.03 0.50 0.00	43.34 0.17 0.00	43.36 0.13 0.00	42.96 -0.09 0.00	43.13 0.13 0.00	41.94 -0.25 0.00	41.83 -0.29 0.00	42.26 -0.21 0.00	42.02 0.08 0.00	44.97 0.40 0.00	50.09 0.25 0.00	44.65 0.22 0.00	41.97 0.46 0.00	37.51 0.41 0.00	36.14 0.67 0.00
COLONIE_LFGE___ 323577	34.84 1.63 0.00	33.93 1.18 0.00	28.18 0.95 0.00	27.83 0.97 0.00	28.39 0.96 0.00	31.28 0.79 0.00	39.84 1.42 0.00	42.99 1.89 0.00	44.05 2.49 0.00	43.86 2.33 0.00	45.80 2.63 0.00	45.82 2.59 0.00	45.75 2.71 0.00	45.62 2.62 0.00	44.76 2.57 0.00	44.82 2.70 0.00	45.11 2.63 0.00	44.54 2.60 0.00	47.06 2.50 0.00	52.99 3.14 0.00	46.83 2.40 0.00	43.72 2.20 0.00	38.62 1.52 0.00	36.57 1.10 0.00
CORNELL_____ 23752	33.67 0.46 0.00	33.11 0.36 0.00	27.33 0.11 0.00	26.97 0.11 0.00	27.54 0.11 0.00	30.88 0.40 0.00	39.04 0.61 0.00	41.96 0.86 0.00	42.55 1.00 0.00	42.70 1.16 0.00	44.50 1.34 0.00	44.61 1.38 0.00	44.38 1.33 0.00	44.33 1.33 0.00	43.54 1.35 0.00	43.43 1.31 0.00	43.79 1.32 0.00	43.20 1.26 0.00	45.90 1.34 0.00	51.59 1.74 0.00	45.81 1.38 0.00	42.35 0.83 0.00	37.62 0.52 0.00	36.00 0.53 0.00
COXSACKIE___GT 23611	35.37 2.16 0.00	34.19 1.44 0.00	28.31 1.09 0.00	27.91 1.05 0.00	28.58 1.15 0.00	31.83 1.34 0.00	40.73 2.31 0.00	44.80 3.70 0.00	45.79 4.24 0.00	45.60 4.07 0.00	47.74 4.58 0.00	47.85 4.63 0.00	47.65 4.61 0.00	47.56 4.56 0.00	46.66 4.47 0.00	46.67 4.55 0.00	47.06 4.59 0.00	46.38 4.45 0.00	49.29 4.72 0.00	55.58 5.73 0.00	48.96 4.53 0.00	45.54 4.03 0.00	40.11 3.01 0.00	37.49 2.02 0.00
CRESCENT___HYD 24018	34.84 1.63 0.00	33.93 1.18 0.00	28.18 0.95 0.00	27.83 0.97 0.00	28.39 0.96 0.00	31.28 0.79 0.00	39.84 1.42 0.00	42.99 1.89 0.00	44.05 2.49 0.00	43.86 2.33 0.00	45.80 2.63 0.00	45.82 2.59 0.00	45.75 2.71 0.00	45.62 2.62 0.00	44.76 2.57 0.00	44.82 2.70 0.00	45.11 2.63 0.00	44.54 2.60 0.00	47.06 2.50 0.00	52.99 3.14 0.00	46.83 2.40 0.00	43.72 2.20 0.00	38.62 1.52 0.00	36.57 1.10 0.00
CRUCIBLE_METL_DRP 24180	33.08 -0.13 0.00	32.55 -0.20 0.00	26.92 -0.30 0.00	26.57 -0.30 0.00	27.13 -0.30 0.00	30.36 -0.12 0.00	38.08 -0.35 0.00	40.93 -0.16 0.00	41.43 -0.12 0.00	41.53 0.00 0.00	43.29 0.13 0.00	43.36 0.13 0.00	43.17 0.13 0.00	43.13 0.13 0.00	42.32 0.13 0.00	42.25 0.13 0.00	42.60 0.13 0.00	42.06 0.13 0.00	44.65 0.09 0.00	50.09 0.25 0.00	44.56 0.13 0.00	41.35 -0.17 0.00	36.88 -0.22 0.00	35.33 -0.14 0.00
DANC___LFGE 323619	33.21 0.00 0.00	32.65 -0.10 0.00	26.95 -0.27 0.00	26.60 -0.27 0.00	27.19 -0.25 0.00	30.52 0.03 0.00	38.69 0.27 0.00	41.76 0.66 0.00	42.22 0.66 0.00	42.20 0.66 0.00	43.90 0.73 0.00	43.96 0.73 0.00	43.60 0.56 0.00	43.60 0.60 0.00	42.65 0.46 0.00	42.59 0.46 0.00	42.90 0.42 0.00	42.48 0.55 0.00	45.32 0.76 0.00	51.09 1.25 0.00	45.23 0.80 0.00	42.18 0.66 0.00	37.40 0.30 0.00	35.75 0.28 0.00
DANSKAMMER___1 23586	35.20 1.99 0.00	34.06 1.31 0.00	28.20 0.98 0.00	27.78 0.91 0.00	28.45 1.01 0.00	31.67 1.19 0.00	40.57 2.15 0.00	44.34 3.25 0.00	45.75 4.20 0.00	45.52 3.99 0.00	47.65 4.49 0.00	47.77 4.54 0.00	47.56 4.52 0.00	47.47 4.47 0.00	46.70 4.51 0.00	46.67 4.55 0.00	47.10 4.63 0.00	46.30 4.36 0.00	49.24 4.68 0.00	55.18 5.33 0.00	49.05 4.62 0.00	45.30 3.78 0.00	39.62 2.52 0.00	37.38 1.92 0.00
DANSKAMMER___2 23589	35.20 1.99 0.00	34.06 1.31 0.00	28.20 0.98 0.00	27.78 0.91 0.00	28.45 1.01 0.00	31.67 1.19 0.00	40.57 2.15 0.00	44.34 3.25 0.00	45.75 4.20 0.00	45.52 3.99 0.00	47.65 4.49 0.00	47.77 4.54 0.00	47.56 4.52 0.00	47.47 4.47 0.00	46.70 4.51 0.00	46.67 4.55 0.00	47.10 4.63 0.00	46.30 4.36 0.00	49.24 4.68 0.00	55.18 5.33 0.00	49.05 4.62 0.00	45.30 3.78 0.00	39.62 2.52 0.00	37.38 1.92 0.00
DANSKAMMER___3 23590	35.20 1.99 0.00	34.06 1.31 0.00	28.20 0.98 0.00	27.78 0.91 0.00	28.45 1.01 0.00	31.67 1.19 0.00	40.57 2.15 0.00	44.34 3.25 0.00	45.75 4.20 0.00	45.52 3.99 0.00	47.65 4.49 0.00	47.77 4.54 0.00	47.56 4.52 0.00	47.47 4.47 0.00	46.70 4.51 0.00	46.67 4.55 0.00	47.10 4.63 0.00	46.30 4.36 0.00	49.24 4.68 0.00	55.18 5.33 0.00	49.05 4.62 0.00	45.30 3.78 0.00	39.62 2.52 0.00	37.38 1.92 0.00
DANSKAMMER___4 23591	35.20 1.99 0.00	34.06 1.31 0.00	28.20 0.98 0.00	27.78 0.91 0.00	28.45 1.01 0.00	31.67 1.19 0.00	40.57 2.15 0.00	44.34 3.25 0.00	45.75 4.20 0.00	45.52 3.99 0.00	47.65 4.49 0.00	47.77 4.54 0.00	47.56 4.52 0.00	47.47 4.47 0.00	46.70 4.51 0.00	46.67 4.55 0.00	47.10 4.63 0.00	46.30 4.36 0.00	49.24 4.68 0.00	55.18 5.33 0.00	49.05 4.62 0.00	45.30 3.78 0.00	39.62 2.52 0.00	37.38 1.92 0.00
DANSKAMMER___DIESEL 23592	35.20 1.99 0.00	34.06 1.31 0.00	28.20 0.98 0.00	27.78 0.91 0.00	28.45 1.01 0.00	31.67 1.19 0.00	40.57 2.15 0.00	44.34 3.25 0.00	45.75 4.20 0.00	45.52 3.99 0.00	47.65 4.49 0.00	47.77 4.54 0.00	47.56 4.52 0.00	47.47 4.47 0.00	46.70 4.51 0.00	46.67 4.55 0.00	47.10 4.63 0.00	46.30 4.36 0.00	49.24 4.68 0.00	55.18 5.33 0.00	49.05 4.62 0.00	45.30 3.78 0.00	39.62 2.52 0.00	37.38 1.92 0.00
DASHVILLE___HYD 23610	34.54 1.33 0.00	33.54 0.79 0.00	27.85 0.63 0.00	27.43 0.56 0.00	28.06 0.63 0.00	31.19 0.70 0.00	39.80 1.38 0.00	43.52 2.42 0.00	44.96 3.41 0.00	44.73 3.20 0.00	46.79 3.63 0.00	46.86 3.63 0.00	46.74 3.70 0.00	46.61 3.61 0.00	45.90 3.71 0.00	45.91 3.79 0.00	46.38 3.91 0.00	45.67 3.73 0.00	48.49 3.92 0.00	54.23 4.39 0.00	48.25 3.82 0.00	44.47 2.95 0.00	38.88 1.78 0.00	36.85 1.38 0.00
DELAWARE___LFGE 323621	34.17 0.96 0.00	33.37 0.62 0.00	27.63 0.41 0.00	27.29 0.43 0.00	27.90 0.47 0.00	31.06 0.58 0.00	39.46 1.04 0.00	42.54 1.44 0.00	43.43 1.87 0.00	43.32 1.79 0.00	45.23 2.07 0.00	45.30 2.07 0.00	45.11 2.07 0.00	45.02 2.02 0.00	44.21 2.03 0.00	44.14 2.02 0.00	44.51 2.04 0.00	43.87 1.93 0.00	46.66 2.09 0.00	52.34 2.49 0.00	46.47 2.04 0.00	43.10 1.58 0.00	38.10 1.00 0.00	36.28 0.82 0.00

DOGLEVILLE___HYD 23807	34.80 1.59 0.00	34.22 1.47 0.00	28.39 1.17 0.00	28.07 1.21 0.00	28.69 1.26 0.00	31.95 1.46 0.00	40.07 1.65 0.00	43.24 2.14 0.00	43.76 2.20 0.00	43.69 2.16 0.00	45.45 2.29 0.00	45.52 2.29 0.00	45.32 2.28 0.00	45.28 2.28 0.00	44.43 2.24 0.00	44.31 2.19 0.00	44.68 2.21 0.00	44.08 2.14 0.00	46.84 2.27 0.00	52.49 2.64 0.00	46.69 2.27 0.00	43.55 2.03 0.00	38.81 1.71 0.00	37.10 1.63 0.00
DUNKIRK___1 23563	32.15 -1.06 0.00	31.67 -1.08 0.00	25.97 -1.25 0.00	25.68 -1.18 0.00	26.20 -1.23 0.00	29.60 -0.88 0.00	37.54 -0.88 0.00	39.70 -1.40 0.00	39.60 -1.95 0.00	39.95 -1.58 0.00	41.69 -1.47 0.00	41.84 -1.38 0.00	41.58 -1.46 0.00	41.54 -1.46 0.00	40.97 -1.22 0.00	40.61 -1.52 0.00	40.99 -1.49 0.00	40.26 -1.68 0.00	42.38 -2.18 0.00	47.65 -2.19 0.00	42.74 -1.69 0.00	39.40 -2.12 0.00	35.43 -1.67 0.00	34.12 -1.35 0.00
DUNKIRK___2 23564	32.15 -1.06 0.00	31.67 -1.08 0.00	25.97 -1.25 0.00	25.68 -1.18 0.00	26.20 -1.23 0.00	29.60 -0.88 0.00	37.54 -0.88 0.00	39.70 -1.40 0.00	39.60 -1.95 0.00	39.95 -1.58 0.00	41.69 -1.47 0.00	41.84 -1.38 0.00	41.58 -1.46 0.00	41.54 -1.46 0.00	40.97 -1.22 0.00	40.61 -1.52 0.00	40.99 -1.49 0.00	40.26 -1.68 0.00	42.38 -2.18 0.00	47.65 -2.19 0.00	42.74 -1.69 0.00	39.40 -2.12 0.00	35.43 -1.67 0.00	34.12 -1.35 0.00
DUNKIRK___3 23565	32.15 -1.06 0.00	31.64 -1.11 0.00	25.97 -1.25 0.00	25.66 -1.21 0.00	26.17 -1.26 0.00	29.57 -0.91 0.00	37.42 -1.00 0.00	39.58 -1.52 0.00	39.44 -2.12 0.00	39.83 -1.70 0.00	41.52 -1.64 0.00	41.67 -1.56 0.00	41.45 -1.59 0.00	41.37 -1.63 0.00	40.80 -1.39 0.00	40.48 -1.64 0.00	40.86 -1.61 0.00	40.14 -1.80 0.00	42.20 -2.36 0.00	47.45 -2.39 0.00	42.56 -1.87 0.00	39.28 -2.24 0.00	35.36 -1.74 0.00	34.01 -1.45 0.00
DUNKIRK___4 23566	32.15 -1.06 0.00	31.64 -1.11 0.00	25.97 -1.25 0.00	25.66 -1.21 0.00	26.17 -1.26 0.00	29.57 -0.91 0.00	37.42 -1.00 0.00	39.58 -1.52 0.00	39.44 -2.12 0.00	39.83 -1.70 0.00	41.52 -1.64 0.00	41.67 -1.56 0.00	41.45 -1.59 0.00	41.37 -1.63 0.00	40.80 -1.39 0.00	40.48 -1.64 0.00	40.86 -1.61 0.00	40.14 -1.80 0.00	42.20 -2.36 0.00	47.45 -2.39 0.00	42.56 -1.87 0.00	39.28 -2.24 0.00	35.36 -1.74 0.00	34.01 -1.45 0.00
EAST HAMPTON___GT 23717	37.49 4.28 0.01	36.12 3.37 0.00	29.86 2.64 0.00	29.42 2.55 0.00	31.21 2.61 0.00	33.44 2.96 0.00	45.61 5.57 -1.61	47.03 6.86 0.93	48.23 8.98 2.30	49.67 8.60 0.46	51.81 9.54 0.89	52.16 9.55 0.62	51.50 9.43 0.97	50.24 8.99 1.75	48.85 8.94 2.29	48.84 9.14 2.42	49.42 9.17 2.23	48.65 8.68 1.97	55.04 9.63 -0.85	62.08 11.02 -1.21	53.64 8.97 -0.24	47.82 7.35 1.04	44.34 5.12 -2.12	42.58 4.43 -2.68
EAST RIVER___6 23660	35.27 2.06 0.00	34.16 1.41 0.00	28.34 1.12 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.43 3.33 0.00	46.45 4.53 -0.36	48.25 4.28 -2.44	51.48 4.79 -3.52	51.48 4.80 -3.45	51.47 4.86 -3.57	51.47 4.77 -3.70	51.44 4.81 -4.45	51.19 4.84 -4.22	50.53 4.88 -3.17	48.98 4.66 -2.39	49.47 4.90 0.00	55.23 5.38 0.00	49.32 4.89 0.00	45.42 3.90 0.00	39.73 2.63 0.00	37.63 2.16 0.00
EAST RIVER___7 23524	35.27 2.06 0.00	34.16 1.41 0.00	28.34 1.12 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.43 3.33 0.00	46.45 4.53 -0.36	48.25 4.28 -2.44	51.48 4.79 -3.52	51.48 4.80 -3.45	51.47 4.86 -3.57	51.47 4.77 -3.70	51.44 4.81 -4.45	51.19 4.84 -4.22	50.53 4.88 -3.17	48.98 4.66 -2.39	49.47 4.90 0.00	55.23 5.38 0.00	49.32 4.89 0.00	45.42 3.90 0.00	39.73 2.63 0.00	37.63 2.16 0.00
EAST_HAMPTON___DIESEL 23722	37.49 4.28 0.01	36.12 3.37 0.00	29.86 2.64 0.00	29.42 2.55 0.00	31.21 2.61 -1.18	33.44 2.96 0.00	45.61 5.57 -1.61	47.03 6.86 0.93	48.23 8.98 2.30	49.67 8.60 0.46	51.81 9.54 0.89	52.16 9.55 0.62	51.50 9.43 0.97	50.24 8.99 1.75	48.85 8.94 2.29	48.84 9.14 2.42	49.42 9.17 2.23	48.65 8.68 1.97	55.04 9.63 -0.85	62.08 11.02 -1.21	53.64 8.97 -0.24	47.82 7.35 1.04	44.34 5.12 -2.12	42.58 4.43 -2.68
EAST_RIVER___1 323558	35.30 2.09 0.00	34.19 1.44 0.00	28.34 1.12 0.00	27.86 0.99 0.00	28.53 1.10 0.00	31.77 1.28 0.00	40.73 2.31 0.00	44.51 3.41 0.00	46.49 4.57 -0.36	48.28 4.32 -2.42	51.49 4.83 -3.50	51.50 4.84 -3.43	51.49 4.91 -3.54	51.49 4.82 -3.67	51.45 4.85 -4.41	51.20 4.89 -4.19	50.59 4.97 -3.14	49.01 4.70 -2.37	49.56 4.99 0.00	55.28 5.43 0.00	49.36 4.93 0.00	45.46 3.94 0.00	39.73 2.63 0.00	37.63 2.16 0.00
EAST_RIVER___2 323559	35.27 2.06 0.00	34.16 1.41 0.00	28.34 1.12 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.43 3.33 0.00	46.45 4.53 -0.36	48.25 4.28 -2.44	51.48 4.79 -3.52	51.48 4.80 -3.45	51.47 4.86 -3.57	51.47 4.77 -3.70	51.44 4.81 -4.45	51.19 4.84 -4.22	50.53 4.88 -3.17	48.98 4.66 -2.39	49.47 4.90 0.00	55.23 5.38 0.00	49.32 4.89 0.00	45.42 3.90 0.00	39.73 2.63 0.00	37.63 2.16 0.00
EAST___DELAWARE_HYD 23607	34.87 1.66 0.00	33.73 0.98 0.00	27.93 0.71 0.00	27.54 0.67 0.00	28.20 0.77 0.00	31.46 0.98 0.00	39.92 1.50 0.00	43.56 2.47 0.00	44.71 3.16 0.00	44.48 2.95 0.00	46.49 3.32 0.00	46.51 3.29 0.00	46.31 3.27 0.00	46.18 3.18 0.00	45.40 3.21 0.00	45.41 3.29 0.00	45.83 3.36 0.00	45.17 3.23 0.00	48.17 3.61 0.00	53.98 4.14 0.00	47.94 3.51 0.00	44.34 2.82 0.00	38.92 1.82 0.00	36.82 1.35 0.00
ELEC_TRO_TEK 24086	35.60 2.39 0.00	34.32 1.57 0.00	28.45 1.23 0.00	28.07 1.21 0.00	29.93 1.32 -1.18	31.92 1.43 0.00	44.07 2.61 -3.03	45.18 3.53 -0.54	47.89 4.99 -1.35	47.15 4.53 -1.09	49.88 4.92 -1.80	50.08 4.97 -1.88	49.80 4.95 -1.80	48.84 4.82 -1.03	48.56 4.85 -1.52	48.56 5.01 -1.42	48.84 5.05 -1.31	48.49 4.74 -1.81	52.87 5.13 -3.18	58.46 5.68 -2.94	52.02 5.02 -2.57	49.69 4.11 -4.06	42.72 2.86 -2.76	40.73 2.38 -2.89
ELLENBURG_WT_PWR 323604	33.44 0.23 0.00	33.21 0.46 0.00	27.71 0.49 0.00	27.24 0.38 0.00	27.76 0.33 0.00	31.00 0.52 0.00	39.19 0.77 0.00	41.30 0.21 0.00	41.31 -0.25 0.00	41.45 -0.08 0.00	42.73 -0.43 0.00	42.75 -0.48 0.00	42.44 -0.60 0.00	42.53 -0.47 0.00	41.47 -0.72 0.00	41.36 -0.76 0.00	41.75 -0.72 0.00	41.44 -0.50 0.00	44.25 -0.31 0.00	49.30 -0.55 0.00	44.03 -0.40 0.00	41.48 -0.04 0.00	37.21 0.11 0.00	35.82 0.35 0.00
EMPIRE_CC_1 323656	34.60 1.39 0.00	33.70 0.95 0.00	27.99 0.76 0.00	27.64 0.78 0.00	28.23 0.80 0.00	30.79 0.30 0.00	39.19 0.77 0.00	42.37 1.27 0.00	43.30 1.75 0.00	43.15 1.62 0.00	45.10 1.94 0.00	45.17 1.95 0.00	45.06 2.02 0.00	44.98 1.98 0.00	44.17 1.98 0.00	44.19 2.06 0.00	44.51 2.04 0.00	43.91 1.97 0.00	46.44 1.87 0.00	52.19 2.34 0.00	46.25 1.82 0.00	43.18 1.66 0.00	38.07 0.96 0.00	36.07 0.60 0.00
EMPIRE_CC_2 323658	34.60 1.39 0.00	33.70 0.95 0.00	27.99 0.76 0.00	27.64 0.78 0.00	28.23 0.80 0.00	30.79 0.30 0.00	39.19 0.77 0.00	42.37 1.27 0.00	43.30 1.75 0.00	43.15 1.62 0.00	45.10 1.94 0.00	45.17 1.95 0.00	45.06 2.02 0.00	44.98 1.98 0.00	44.17 1.98 0.00	44.19 2.06 0.00	44.51 2.04 0.00	43.91 1.97 0.00	46.44 1.87 0.00	52.19 2.34 0.00	46.25 1.82 0.00	43.18 1.66 0.00	38.07 0.96 0.00	36.07 0.60 0.00

E_CANADA_CAP_HY 24051	33.64 0.43 0.00	32.85 0.10 0.00	27.22 0.00 0.00	26.89 0.03 0.00	27.49 0.05 0.00	30.76 0.27 0.00	39.27 0.85 0.00	42.25 1.15 0.00	43.05 1.50 0.00	43.07 1.54 0.00	44.89 1.73 0.00	45.04 1.82 0.00	44.89 1.85 0.00	44.81 1.81 0.00	43.62 1.43 0.00	43.64 1.52 0.00	44.05 1.57 0.00	43.53 1.59 0.00	46.30 1.74 0.00	52.19 2.34 0.00	45.98 1.56 0.00	42.64 1.12 0.00	37.88 0.78 0.00	35.93 0.46 0.00
E_CANADA_MHWK_HY 24050	34.80 1.59 0.00	34.22 1.47 0.00	28.39 1.17 0.00	28.07 1.21 0.00	28.69 1.26 0.00	31.95 1.46 0.00	40.07 1.65 0.00	43.24 2.14 0.00	43.76 2.20 0.00	43.69 2.16 0.00	45.45 2.29 0.00	45.52 2.29 0.00	45.32 2.28 0.00	45.28 2.28 0.00	44.43 2.24 0.00	44.31 2.19 0.00	44.68 2.21 0.00	44.08 2.14 0.00	46.84 2.27 0.00	52.49 2.64 0.00	46.69 2.27 0.00	43.55 2.03 0.00	38.81 1.71 0.00	37.10 1.63 0.00
E_FISHKILL___LBMP 23776	34.93 1.73 0.00	33.90 1.15 0.00	28.10 0.87 0.00	27.67 0.81 0.00	28.31 0.88 0.00	31.49 1.01 0.00	40.27 1.84 0.00	43.85 2.75 0.00	45.25 3.70 0.00	45.02 3.49 0.00	47.09 3.93 0.00	47.20 3.98 0.00	47.04 4.00 0.00	46.91 3.91 0.00	46.15 3.97 0.00	46.17 4.04 0.00	46.55 4.08 0.00	45.80 3.86 0.00	48.62 4.06 0.00	54.43 4.59 0.00	48.43 4.00 0.00	44.76 3.24 0.00	39.22 2.11 0.00	37.13 1.67 0.00
FAR ROCKAWAY___4 23548	36.23 2.96 -0.07	34.87 2.06 -0.06	28.84 1.61 -0.01	28.43 1.56 -0.01	30.29 1.67 -1.18	32.32 1.83 -0.01	58.04 2.77 -16.85	56.47 3.41 -11.96	75.87 4.70 -29.62	59.49 4.28 -13.68	71.51 4.83 -23.51	70.34 4.75 -22.36	72.01 4.78 -24.19	70.17 4.64 -22.53	78.07 4.73 -31.16	78.16 4.84 -31.19	76.12 4.88 -28.76	78.03 4.57 -31.52	73.45 4.99 -23.90	74.36 5.63 -18.89	71.84 4.89 -22.53	91.48 3.86 -46.10	50.69 2.97 -10.62	46.06 2.87 -7.72
FARRAGUT___LBMP 323566	35.27 2.06 0.00	34.16 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.43 3.33 0.00	46.45 4.53 -0.36	48.21 4.24 -2.44	51.43 4.75 -3.52	51.43 4.75 -3.45	51.43 4.82 -3.57	51.43 4.73 -3.70	51.40 4.77 -4.45	51.15 4.80 -4.22	50.53 4.88 -3.17	48.94 4.61 -2.39	49.47 4.90 0.00	55.18 5.33 0.00	49.27 4.84 0.00	45.42 3.90 0.00	39.70 2.60 0.00	37.60 2.13 0.00
FENNER___WINDPWR 24204	33.61 0.40 0.00	33.01 0.26 0.00	27.31 0.08 0.00	26.95 0.08 0.00	27.54 0.11 0.00	30.82 0.34 0.00	38.88 0.46 0.00	41.88 0.78 0.00	42.47 0.91 0.00	42.53 1.00 0.00	44.28 1.12 0.00	44.39 1.17 0.00	44.16 1.12 0.00	44.12 1.12 0.00	43.29 1.10 0.00	43.22 1.10 0.00	43.54 1.06 0.00	42.99 1.05 0.00	45.72 1.16 0.00	51.34 1.50 0.00	45.58 1.16 0.00	42.31 0.79 0.00	37.62 0.52 0.00	35.93 0.46 0.00
FIBERTEK___ENERGY 23856	33.08 -0.13 0.00	32.55 -0.20 0.00	26.92 -0.30 0.00	26.57 -0.30 0.00	27.13 -0.30 0.00	30.36 -0.12 0.00	38.08 -0.35 0.00	40.93 -0.16 0.00	41.43 -0.12 0.00	41.53 0.00 0.00	43.29 0.13 0.00	43.36 0.13 0.00	43.17 0.13 0.00	43.13 0.13 0.00	42.32 0.13 0.00	42.25 0.13 0.00	42.60 0.13 0.00	42.06 0.13 0.00	44.65 0.09 0.00	50.09 0.25 0.00	44.56 0.13 0.00	41.35 -0.17 0.00	36.88 -0.22 0.00	35.33 -0.14 0.00
FITZPATRICK____ 23598	32.34 -0.86 0.00	31.87 -0.88 0.00	26.41 -0.82 0.00	26.06 -0.81 0.00	26.61 -0.82 0.00	29.69 -0.79 0.00	37.15 -1.27 0.00	39.78 -1.32 0.00	40.23 -1.33 0.00	40.29 -1.25 0.00	41.95 -1.21 0.00	42.02 -1.21 0.00	41.84 -1.21 0.00	41.80 -1.20 0.00	41.01 -1.18 0.00	40.94 -1.18 0.00	41.29 -1.19 0.00	40.76 -1.17 0.00	43.27 -1.29 0.00	48.45 -1.40 0.00	43.14 -1.29 0.00	40.19 -1.33 0.00	35.99 -1.11 0.00	34.51 -0.96 0.00
FORT ORANGE____ 23900	34.77 1.56 0.00	33.86 1.11 0.00	28.12 0.90 0.00	27.78 0.91 0.00	28.37 0.93 0.00	31.28 0.79 0.00	39.84 1.42 0.00	42.82 1.73 0.00	43.88 2.33 0.00	43.73 2.20 0.00	45.71 2.55 0.00	45.78 2.55 0.00	45.67 2.63 0.00	45.58 2.58 0.00	44.72 2.53 0.00	44.78 2.65 0.00	45.11 2.63 0.00	44.45 2.52 0.00	47.11 2.54 0.00	52.94 3.09 0.00	46.87 2.44 0.00	43.63 2.12 0.00	38.73 1.63 0.00	36.71 1.24 0.00
FORT_DRUM_COGEN 23780	33.17 -0.03 0.00	32.65 -0.10 0.00	26.95 -0.27 0.00	26.60 -0.27 0.00	27.19 -0.25 0.00	30.52 0.03 0.00	38.65 0.23 0.00	41.71 0.62 0.00	42.18 0.62 0.00	42.16 0.62 0.00	43.85 0.69 0.00	43.92 0.69 0.00	43.56 0.52 0.00	43.60 0.60 0.00	42.65 0.46 0.00	42.54 0.42 0.00	42.86 0.38 0.00	42.44 0.50 0.00	45.28 0.71 0.00	51.04 1.20 0.00	45.18 0.76 0.00	42.18 0.66 0.00	37.40 0.30 0.00	35.75 0.28 0.00
FPL_FAR_ROCK_GT1 24212	36.23 2.96 -0.07	34.87 2.06 -0.06	28.84 1.61 -0.01	28.43 1.56 -0.01	30.29 1.67 -1.18	32.32 1.83 -0.01	58.04 2.77 -16.85	56.47 3.41 -11.96	75.87 4.70 -29.62	59.49 4.28 -13.68	71.51 4.83 -23.51	70.34 4.75 -22.36	72.01 4.78 -24.19	70.17 4.64 -22.53	78.07 4.73 -31.16	78.16 4.84 -31.19	76.12 4.88 -28.76	78.03 4.57 -31.52	73.45 4.99 -23.90	74.36 5.63 -18.89	71.84 4.89 -22.53	91.48 3.86 -46.10	50.69 2.97 -10.62	46.06 2.87 -7.72
FPL_FAR_ROCK_GT2 23815	36.23 2.96 -0.07	34.87 2.06 -0.06	28.84 1.61 -0.01	28.43 1.56 -0.01	30.29 1.67 -1.18	32.32 1.83 -0.01	58.04 2.77 -16.85	56.47 3.41 -11.96	75.87 4.70 -29.62	59.49 4.28 -13.68	71.51 4.83 -23.51	70.34 4.75 -22.36	72.01 4.78 -24.19	70.17 4.64 -22.53	78.07 4.73 -31.16	78.16 4.84 -31.19	76.12 4.88 -28.76	78.03 4.57 -31.52	73.45 4.99 -23.90	74.36 5.63 -18.89	71.84 4.89 -22.53	91.48 3.86 -46.10	50.69 2.97 -10.62	46.06 2.87 -7.72
FRANKLIN_FALL_HYD 24054	33.51 0.30 0.00	33.27 0.52 0.00	27.77 0.54 0.00	27.24 0.38 0.00	27.76 0.33 0.00	31.09 0.61 0.00	39.46 1.04 0.00	41.63 0.53 0.00	41.60 0.04 0.00	41.82 0.29 0.00	43.03 -0.13 0.00	43.10 -0.13 0.00	42.65 -0.39 0.00	42.83 -0.17 0.00	41.64 -0.55 0.00	41.53 -0.59 0.00	41.92 -0.55 0.00	41.77 -0.17 0.00	44.61 0.04 0.00	49.75 -0.10 0.00	44.38 -0.04 0.00	41.81 0.29 0.00	37.32 0.22 0.00	36.04 0.57 0.00
FREEPORT_EQUS_GT1 23764	36.07 2.86 -0.01	34.72 1.96 -0.01	28.78 1.55 0.00	28.37 1.50 0.00	30.23 1.62 -1.18	32.28 1.80 0.00	46.45 3.07 -4.95	47.12 4.07 -1.95	51.99 5.61 -4.83	49.16 4.94 -2.69	52.88 5.18 -4.54	52.94 5.23 -4.48	52.88 5.21 -4.63	51.74 5.07 -3.67	52.47 5.10 -5.18	52.47 5.27 -5.08	52.47 5.31 -4.69	52.47 5.03 -5.50	55.94 5.44 -5.94	61.03 6.08 -5.10	54.93 5.33 -5.17	55.34 4.40 -9.43	44.35 3.30 -3.95	42.04 2.84 -3.73
FULTON COGEN____ 23766	32.61 -0.60 0.00	32.09 -0.65 0.00	26.57 -0.65 0.00	26.22 -0.64 0.00	26.77 -0.66 0.00	29.94 -0.55 0.00	37.50 -0.92 0.00	40.28 -0.82 0.00	40.77 -0.79 0.00	40.87 -0.66 0.00	42.56 -0.60 0.00	42.62 -0.61 0.00	42.44 -0.60 0.00	42.40 -0.60 0.00	41.64 -0.55 0.00	41.57 -0.55 0.00	41.92 -0.55 0.00	41.39 -0.55 0.00	43.94 -0.62 0.00	49.30 -0.55 0.00	43.85 -0.58 0.00	40.73 -0.79 0.00	36.40 -0.70 0.00	34.87 -0.60 0.00
FULTON___LFGE 323630	35.76 2.56 0.00	34.91 2.16 0.00	28.94 1.72 0.00	28.61 1.75 0.00	29.22 1.78 0.00	32.80 2.32 0.00	41.15 2.73 0.00	44.92 3.82 0.00	45.71 4.16 0.00	45.81 4.28 0.00	47.82 4.66 0.00	48.15 4.93 0.00	48.16 5.12 0.00	47.90 4.90 0.00	46.37 4.18 0.00	46.38 4.25 0.00	46.81 4.33 0.00	46.26 4.32 0.00	49.20 4.63 0.00	55.63 5.78 0.00	48.83 4.40 0.00	45.34 3.82 0.00	40.55 3.45 0.00	38.41 2.94 0.00

Freeport___CT2 23818	36.07 2.86 -0.01	34.72 1.96 -0.01	28.78 1.55 0.00	28.37 1.50 0.00	30.23 1.62 -1.18	32.28 1.80 0.00	46.45 3.07 -4.95	47.12 4.07 -1.95	51.99 5.61 -4.83	49.16 4.94 -2.69	52.88 5.18 -4.54	52.94 5.23 -4.48	52.88 5.21 -4.63	51.74 5.07 -3.67	52.47 5.10 -5.18	52.47 5.27 -5.08	52.47 5.31 -4.69	52.47 5.03 -5.50	55.94 5.44 -5.94	61.03 6.08 -5.10	54.93 5.33 -5.17	55.34 4.40 -9.43	44.35 3.30 -3.95	42.04 2.84 -3.73
G.F.CEMENT___DRP 24184	35.03 1.83 0.00	34.06 1.31 0.00	28.31 1.09 0.00	27.75 0.89 0.00	28.28 0.85 0.00	31.34 0.85 0.00	39.96 1.54 0.00	43.11 2.01 0.00	44.17 2.62 0.00	43.65 2.12 0.00	45.19 2.03 0.00	45.13 1.90 0.00	45.11 2.07 0.00	44.98 1.98 0.00	43.96 1.77 0.00	44.10 1.98 0.00	44.39 1.91 0.00	43.87 1.93 0.00	46.26 1.69 0.00	52.29 2.44 0.00	45.98 1.56 0.00	43.26 1.74 0.00	38.14 1.04 0.00	36.00 0.53 0.00
GARDENVILLE___LBMP 24039	31.91 -1.30 0.00	31.51 -1.24 0.00	25.84 -1.39 0.00	25.55 -1.32 0.00	26.03 -1.40 0.00	29.48 -1.01 0.00	37.23 -1.19 0.00	39.41 -1.69 0.00	39.15 -2.41 0.00	39.62 -1.91 0.00	41.35 -1.81 0.00	41.41 -1.82 0.00	41.15 -1.89 0.00	41.11 -1.89 0.00	40.59 -1.60 0.00	40.27 -1.85 0.00	40.65 -1.83 0.00	40.05 -1.89 0.00	41.98 -2.58 0.00	47.15 -2.69 0.00	42.34 -2.09 0.00	39.11 -2.41 0.00	35.28 -1.82 0.00	33.66 -1.81 0.00
GENERAL___MILLS 23808	31.91 -1.30 0.00	31.51 -1.24 0.00	25.84 -1.39 0.00	25.55 -1.32 0.00	26.03 -1.40 0.00	29.48 -1.01 0.00	37.27 -1.15 0.00	39.50 -1.60 0.00	39.19 -2.37 0.00	39.70 -1.83 0.00	41.39 -1.77 0.00	41.50 -1.73 0.00	41.23 -1.81 0.00	41.19 -1.81 0.00	40.63 -1.56 0.00	40.35 -1.77 0.00	40.69 -1.78 0.00	40.18 -1.76 0.00	42.07 -2.50 0.00	47.25 -2.59 0.00	42.43 -2.00 0.00	39.19 -2.32 0.00	35.32 -1.78 0.00	33.66 -1.81 0.00
GE_PLASTICS___DRP 24183	34.44 1.23 0.00	33.60 0.85 0.00	27.90 0.68 0.00	27.56 0.70 0.00	28.15 0.71 0.00	31.09 0.61 0.00	39.50 1.08 0.00	42.70 1.60 0.00	43.68 2.12 0.00	43.57 2.04 0.00	45.49 2.33 0.00	45.56 2.33 0.00	45.45 2.41 0.00	45.36 2.36 0.00	44.55 2.36 0.00	44.52 2.40 0.00	44.90 2.42 0.00	44.25 2.31 0.00	46.88 2.32 0.00	52.64 2.79 0.00	46.69 2.27 0.00	43.47 1.95 0.00	38.44 1.34 0.00	36.46 0.99 0.00
GILBOA___1 23756	34.27 1.06 0.00	33.40 0.65 0.00	27.71 0.49 0.00	27.46 0.59 0.00	28.06 0.63 0.00	31.00 0.52 0.00	39.42 1.00 0.00	42.58 1.48 0.00	43.59 2.04 0.00	43.44 1.91 0.00	45.36 2.20 0.00	45.43 2.20 0.00	45.28 2.24 0.00	45.19 2.19 0.00	44.43 2.24 0.00	44.40 2.27 0.00	44.77 2.29 0.00	44.12 2.18 0.00	46.79 2.23 0.00	52.44 2.59 0.00	46.65 2.22 0.00	43.30 1.79 0.00	38.25 1.15 0.00	36.32 0.85 0.00
GILBOA___2 23757	34.27 1.06 0.00	33.40 0.65 0.00	27.71 0.49 0.00	27.46 0.59 0.00	28.06 0.63 0.00	31.00 0.52 0.00	39.42 1.00 0.00	42.58 1.48 0.00	43.59 2.04 0.00	43.44 1.91 0.00	45.36 2.20 0.00	45.43 2.20 0.00	45.28 2.24 0.00	45.19 2.19 0.00	44.43 2.24 0.00	44.40 2.27 0.00	44.77 2.29 0.00	44.12 2.18 0.00	46.79 2.23 0.00	52.44 2.59 0.00	46.65 2.22 0.00	43.30 1.79 0.00	38.25 1.15 0.00	36.32 0.85 0.00
GILBOA___3 23758	34.27 1.06 0.00	33.40 0.65 0.00	27.71 0.49 0.00	27.46 0.59 0.00	28.06 0.63 0.00	31.00 0.52 0.00	39.42 1.00 0.00	42.58 1.48 0.00	43.59 2.04 0.00	43.44 1.91 0.00	45.36 2.20 0.00	45.43 2.20 0.00	45.28 2.24 0.00	45.19 2.19 0.00	44.43 2.24 0.00	44.40 2.27 0.00	44.77 2.29 0.00	44.12 2.18 0.00	46.79 2.23 0.00	52.44 2.59 0.00	46.65 2.22 0.00	43.30 1.79 0.00	38.25 1.15 0.00	36.32 0.85 0.00
GILBOA___4 23759	34.27 1.06 0.00	33.40 0.65 0.00	27.71 0.49 0.00	27.46 0.59 0.00	28.06 0.63 0.00	31.00 0.52 0.00	39.42 1.00 0.00	42.58 1.48 0.00	43.59 2.04 0.00	43.44 1.91 0.00	45.36 2.20 0.00	45.43 2.20 0.00	45.28 2.24 0.00	45.19 2.19 0.00	44.43 2.24 0.00	44.40 2.27 0.00	44.77 2.29 0.00	44.12 2.18 0.00	46.79 2.23 0.00	52.44 2.59 0.00	46.65 2.22 0.00	43.30 1.79 0.00	38.25 1.15 0.00	36.32 0.85 0.00
GILBOA___ 23599	34.27 1.06 0.00	33.40 0.65 0.00	27.71 0.49 0.00	27.46 0.59 0.00	28.06 0.63 0.00	31.00 0.52 0.00	39.42 1.00 0.00	42.58 1.48 0.00	43.59 2.04 0.00	43.44 1.91 0.00	45.36 2.20 0.00	45.43 2.20 0.00	45.28 2.24 0.00	45.19 2.19 0.00	44.43 2.24 0.00	44.40 2.27 0.00	44.77 2.29 0.00	44.12 2.18 0.00	46.79 2.23 0.00	52.44 2.59 0.00	46.65 2.22 0.00	43.30 1.79 0.00	38.25 1.15 0.00	36.32 0.85 0.00
GINNA___ 23603	30.92 -2.29 0.00	30.52 -2.23 0.00	25.10 -2.12 0.00	24.80 -2.07 0.00	25.38 -2.06 0.00	28.66 -1.83 0.00	36.12 -2.31 0.00	38.59 -2.51 0.00	38.77 -2.78 0.00	39.00 -2.53 0.00	40.70 -2.46 0.00	40.72 -2.51 0.00	40.59 -2.45 0.00	40.59 -2.41 0.00	39.83 -2.36 0.00	39.68 -2.44 0.00	40.05 -2.42 0.00	39.59 -2.35 0.00	41.80 -2.76 0.00	46.85 -2.99 0.00	41.67 -2.75 0.00	38.65 -2.86 0.00	34.50 -2.60 0.00	32.84 -2.62 0.00
GLEN PARK___ 23778	33.24 0.03 0.00	32.68 -0.07 0.00	26.98 -0.25 0.00	26.60 -0.27 0.00	27.19 -0.25 0.00	30.55 0.06 0.00	38.73 0.31 0.00	41.84 0.74 0.00	42.30 0.75 0.00	42.32 0.79 0.00	44.03 0.86 0.00	44.09 0.86 0.00	43.73 0.69 0.00	43.73 0.73 0.00	42.78 0.59 0.00	42.71 0.59 0.00	43.03 0.55 0.00	42.61 0.67 0.00	45.46 0.89 0.00	51.29 1.45 0.00	45.36 0.93 0.00	42.31 0.79 0.00	37.47 0.37 0.00	35.79 0.32 0.00
GLENWOOD_IC_1_G5 23712	35.60 2.39 -0.01	34.39 1.64 -0.01	28.50 1.28 0.00	28.07 1.21 0.00	29.93 1.32 -1.18	31.98 1.49 0.00	44.83 2.73 -3.68	45.80 3.70 -1.01	49.08 5.03 -2.49	47.80 4.65 -1.62	50.70 4.83 -2.70	50.81 4.84 -2.74	50.64 4.86 -2.74	49.80 4.90 -1.90	49.85 4.94 -2.72	49.76 5.01 -2.63	49.82 4.93 -2.42	49.62 4.66 -3.03	53.66 4.99 -4.10	59.09 5.58 -3.66	53.06 5.20 -3.44	51.59 4.23 -5.84	43.20 2.93 -3.17	41.06 2.41 -3.18
GLENWOOD_IC_2_G1 23688	35.43 2.22 0.00	34.26 1.51 0.00	28.39 1.17 0.00	27.97 1.10 0.00	29.82 1.21 -1.18	31.86 1.37 0.00	47.05 2.46 -6.17	44.55 3.45 0.00	46.25 4.70 0.00	47.17 4.36 -1.28	49.93 4.79 -1.98	50.38 4.80 -2.35	49.78 4.82 -1.92	47.73 4.73 0.00	47.24 4.77 -0.28	46.97 4.84 0.00	47.36 4.88 0.00	47.57 4.61 -1.02	55.22 4.95 -5.71	60.99 5.48 -5.66	53.52 4.89 -4.20	50.86 3.99 -5.36	46.02 2.71 -6.21	44.62 2.23 -6.92
GLENWOOD_IC_3_G1 23689	35.43 2.22 0.00	34.26 1.51 0.00	28.39 1.17 0.00	27.97 1.10 0.00	29.82 1.21 -1.18	31.86 1.37 0.00	47.05 2.46 -6.17	44.55 3.45 0.00	46.25 4.70 0.00	47.17 4.36 -1.28	49.93 4.79 -1.98	50.38 4.80 -2.35	49.78 4.82 -1.92	47.73 4.73 0.00	47.24 4.77 -0.28	46.97 4.84 0.00	47.36 4.88 0.00	47.57 4.61 -1.02	55.22 4.95 -5.71	60.99 5.48 -5.66	53.52 4.89 -4.20	50.86 3.99 -5.36	46.02 2.71 -6.21	44.62 2.23 -6.92
GLENWOOD___4 23550	35.60 2.39 -0.01	34.39 1.64 -0.01	28.50 1.28 0.00	28.10 1.24 0.00	29.93 1.32 -1.18	31.98 1.49 0.00	44.83 2.73 -3.68	45.80 3.70 -1.01	49.08 5.03 -2.49	47.80 4.65 -1.62	50.79 4.92 -2.70	50.94 4.97 -2.74	50.73 4.95 -2.74	49.84 4.94 -1.90	49.89 4.98 -2.72	49.84 5.10 -2.62	49.91 5.01 -2.42	49.70 4.74 -3.02	53.79 5.13 -4.10	59.19 5.68 -3.66	53.06 5.20 -3.44	51.59 4.23 -5.84	43.20 2.93 -3.17	41.07 2.41 -3.19

GLENWOOD___5 23614	35.60 2.39 -0.01	34.39 1.64 -0.01	28.50 1.28 0.00	28.10 1.24 0.00	29.93 1.32 -1.18	31.98 1.49 0.00	44.83 2.73 -3.68	45.80 3.70 -1.01	49.08 5.03 -2.49	47.80 4.65 -1.62	50.79 4.92 -2.70	50.94 4.97 -2.74	50.73 4.95 -2.74	49.84 4.94 -1.90	49.89 4.98 -2.72	49.84 5.10 -2.62	49.91 5.01 -2.42	49.70 4.74 -3.02	53.79 5.13 -4.10	59.19 5.68 -3.66	53.06 5.20 -3.44	51.59 4.23 -5.84	43.20 2.93 -3.17	41.07 2.41 -3.19
GLOBAL GREEN_PORT_GT1 23814	38.12 4.91 0.01	36.74 4.00 0.00	30.33 3.10 0.00	29.87 3.01 0.00	31.65 3.04 -1.18	33.93 3.44 0.00	46.11 6.07 -1.61	47.81 7.64 0.93	49.02 9.77 2.30	50.50 9.43 0.46	52.68 10.40 0.89	53.02 10.42 0.62	52.40 10.33 0.97	51.10 9.85 1.75	49.73 9.83 2.29	49.68 9.98 2.42	50.22 9.98 2.23	49.41 9.44 1.97	55.84 10.43 -0.85	63.07 12.01 -1.21	54.49 9.82 -0.24	48.61 8.14 1.04	45.00 5.79 -2.12	43.22 5.07 -2.68
GOETHSLN___LBMP 323567	35.13 1.93 0.00	34.03 1.28 0.00	28.26 1.03 0.00	27.78 0.91 0.00	28.45 1.01 0.00	31.67 1.19 0.00	40.65 2.23 0.00	44.35 3.25 0.00	46.59 4.45 -0.59	48.33 4.19 -2.60	51.36 4.66 -3.54	51.41 4.71 -3.47	51.32 4.69 -3.59	51.36 4.64 -3.72	51.34 4.68 -4.47	51.08 4.72 -4.24	50.84 4.80 -3.57	50.76 4.57 -4.25	53.92 4.90 -4.46	60.21 5.33 -5.03	49.84 4.84 -0.57	47.50 3.82 -2.16	39.59 2.49 0.00	37.49 2.02 0.00
GOODYEAR_LAKE_HYD 323669	34.17 0.96 0.00	33.37 0.62 0.00	27.60 0.38 0.00	27.29 0.43 0.00	27.90 0.47 0.00	31.16 0.67 0.00	39.65 1.23 0.00	42.78 1.69 0.00	43.63 2.08 0.00	43.53 1.99 0.00	45.41 2.24 0.00	45.52 2.29 0.00	45.32 2.28 0.00	45.24 2.24 0.00	44.34 2.15 0.00	44.27 2.15 0.00	44.68 2.21 0.00	44.04 2.10 0.00	46.88 2.32 0.00	52.64 2.79 0.00	46.69 2.27 0.00	43.22 1.70 0.00	38.18 1.08 0.00	36.35 0.89 0.00
GOUDEY___7 23579	33.64 0.43 0.00	32.98 0.23 0.00	27.25 0.03 0.00	26.92 0.05 0.00	27.49 0.05 0.00	30.73 0.24 0.00	38.96 0.54 0.00	41.67 0.58 0.00	42.26 0.71 0.00	42.32 0.79 0.00	44.11 0.95 0.00	44.22 0.99 0.00	44.07 1.03 0.00	43.99 0.99 0.00	43.24 1.05 0.00	43.13 1.01 0.00	43.49 1.02 0.00	42.82 0.88 0.00	45.46 0.89 0.00	51.04 1.20 0.00	45.45 1.02 0.00	42.02 0.50 0.00	37.29 0.19 0.00	35.79 0.32 0.00
GOUDEY___8 23580	33.64 0.43 0.00	32.98 0.23 0.00	27.22 0.00 0.00	26.89 0.03 0.00	27.46 0.03 0.00	30.70 0.21 0.00	38.92 0.50 0.00	41.67 0.58 0.00	42.22 0.66 0.00	42.28 0.75 0.00	44.07 0.91 0.00	44.18 0.95 0.00	44.03 0.99 0.00	43.95 0.95 0.00	43.20 1.01 0.00	43.09 0.97 0.00	43.45 0.98 0.00	42.78 0.84 0.00	45.41 0.85 0.00	50.99 1.15 0.00	45.41 0.98 0.00	41.97 0.46 0.00	37.29 0.19 0.00	35.75 0.28 0.00
GOWANUS_GT1_1 24077	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GOWANUS_GT1_2 24078	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GOWANUS_GT1_3 24079	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GOWANUS_GT1_4 24080	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GOWANUS_GT1_5 24084	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GOWANUS_GT1_6 24111	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GOWANUS_GT1_7 24112	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GOWANUS_GT1_8 24113	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GOWANUS_GT2_1 24114	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GOWANUS_GT2_2 24115	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01

GOWANUS_GT2_3 24116	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT2_4 24117	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT2_5 24118	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT2_6 24119	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT2_7 24120	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT2_8 24121	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT3_1 24122	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT3_2 24123	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT3_3 24124	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT3_4 24125	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT3_5 24126	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT3_6 24127	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT3_7 24128	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT3_8 24129	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT4_1 24130	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41
GOWANUS_GT4_2 24131	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -2.41

GOWANUS_GT4_3 24132	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GOWANUS_GT4_4 24133	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GOWANUS_GT4_5 24134	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GOWANUS_GT4_6 24135	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GOWANUS_GT4_7 24136	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GOWANUS_GT4_8 24137	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
GREENIDGE___3 23582	33.44 0.23 0.00	32.88 0.13 0.00	27.06 -0.16 0.00	26.70 -0.16 0.00	27.30 -0.14 0.00	30.76 0.27 0.00	38.92 0.50 0.00	41.67 0.58 0.00	41.97 0.42 0.00	42.28 0.75 0.00	44.07 0.91 0.00	44.18 0.95 0.00	43.99 0.95 0.00	43.90 0.90 0.00	43.16 0.97 0.00	43.01 0.88 0.00	43.41 0.93 0.00	42.82 0.88 0.00	45.37 0.80 0.00	50.99 1.15 0.00	45.36 0.93 0.00	41.77 0.25 0.00	37.17 0.07 0.00	35.61 0.14 0.00
GREENIDGE___4 23583	33.44 0.23 0.00	32.88 0.13 0.00	27.06 -0.16 0.00	26.70 -0.16 0.00	27.30 -0.14 0.00	30.76 0.27 0.00	38.92 0.50 0.00	41.67 0.58 0.00	41.97 0.42 0.00	42.28 0.75 0.00	44.07 0.91 0.00	44.18 0.95 0.00	43.99 0.95 0.00	43.90 0.90 0.00	43.16 0.97 0.00	43.01 0.88 0.00	43.41 0.93 0.00	42.82 0.88 0.00	45.37 0.80 0.00	50.99 1.15 0.00	45.36 0.93 0.00	41.77 0.25 0.00	37.17 0.07 0.00	35.61 0.14 0.00
GROVEVILLE___HYD 323602	35.27 2.06 0.00	34.09 1.34 0.00	28.23 1.01 0.00	27.81 0.94 0.00	28.47 1.04 0.00	31.70 1.22 0.00	40.61 2.19 0.00	44.47 3.37 0.00	45.88 4.32 0.00	45.64 4.11 0.00	47.78 4.62 0.00	47.85 4.63 0.00	47.69 4.65 0.00	47.60 4.60 0.00	46.83 4.64 0.00	46.80 4.68 0.00	47.19 4.71 0.00	46.43 4.49 0.00	49.38 4.81 0.00	55.33 5.48 0.00	49.18 4.75 0.00	45.38 3.86 0.00	39.70 2.60 0.00	37.42 1.95 0.00
HAMPSHIRE___PAPER_HYD 323593	33.01 -0.20 0.00	32.62 -0.13 0.00	27.09 -0.14 0.00	26.68 -0.19 0.00	27.24 -0.19 0.00	30.33 -0.15 0.00	38.34 -0.08 0.00	40.85 -0.25 0.00	41.10 -0.46 0.00	41.16 -0.37 0.00	42.56 -0.60 0.00	42.58 -0.65 0.00	42.22 -0.82 0.00	42.27 -0.73 0.00	41.30 -0.89 0.00	41.20 -0.93 0.00	41.50 -0.98 0.00	41.10 -0.84 0.00	43.63 -0.94 0.00	48.90 -0.95 0.00	43.67 -0.76 0.00	41.35 -0.17 0.00	36.92 -0.19 0.00	35.57 0.11 0.00
HARDSCRABBLE_WT_PWR 323673	34.44 1.23 0.00	33.86 1.11 0.00	28.12 0.90 0.00	27.81 0.94 0.00	28.39 0.96 0.00	31.64 1.16 0.00	39.73 1.31 0.00	42.82 1.73 0.00	43.34 1.79 0.00	43.28 1.74 0.00	45.02 1.86 0.00	45.04 1.82 0.00	44.85 1.81 0.00	44.81 1.81 0.00	43.96 1.77 0.00	43.89 1.77 0.00	44.22 1.74 0.00	43.62 1.68 0.00	46.35 1.78 0.00	51.94 2.09 0.00	46.21 1.78 0.00	43.14 1.62 0.00	38.40 1.30 0.00	36.71 1.24 0.00
HARZA MOOSE___RIVER 24016	33.34 0.13 0.00	32.65 -0.10 0.00	27.03 -0.19 0.00	26.68 -0.19 0.00	27.27 -0.16 0.00	30.45 -0.03 0.00	38.54 0.12 0.00	41.47 0.37 0.00	42.01 0.46 0.00	41.99 0.46 0.00	43.68 0.52 0.00	43.75 0.52 0.00	43.47 0.43 0.00	43.43 0.43 0.00	42.57 0.38 0.00	42.50 0.38 0.00	42.77 0.30 0.00	42.32 0.38 0.00	45.01 0.45 0.00	50.59 0.75 0.00	44.92 0.49 0.00	41.93 0.42 0.00	37.25 0.15 0.00	35.61 0.00 0.00
HEMPSTEAD___ 23647	35.70 2.49 -0.01	34.43 1.67 0.00	28.53 1.31 0.00	28.13 1.26 0.00	29.98 1.37 -1.18	32.01 1.52 0.00	44.93 2.80 -3.70	45.80 3.74 -0.96	49.13 5.19 -2.38	47.85 4.73 -1.58	50.85 5.05 -2.64	51.02 5.10 -2.69	50.79 5.08 -2.67	49.80 4.99 -1.81	49.82 5.02 -2.61	49.77 5.14 -2.50	49.92 5.14 -2.31	49.68 4.82 -2.92	53.87 5.21 -4.09	59.35 5.83 -3.67	53.04 5.20 -3.41	51.49 4.23 -5.74	43.32 3.01 -3.22	41.24 2.52 -3.25
HICKLING___1 23621	33.84 0.63 0.00	33.24 0.49 0.00	27.33 0.11 0.00	27.00 0.13 0.00	27.54 0.11 0.00	31.00 0.52 0.00	39.54 1.11 0.00	41.96 0.86 0.00	42.30 0.75 0.00	42.53 1.00 0.00	44.37 1.21 0.00	44.48 1.25 0.00	44.29 1.25 0.00	44.20 1.20 0.00	43.50 1.31 0.00	43.30 1.18 0.00	43.71 1.23 0.00	42.99 1.05 0.00	45.50 0.94 0.00	51.24 1.40 0.00	45.72 1.29 0.00	42.02 0.50 0.00	37.36 0.26 0.00	35.96 0.50 0.00
HICKLING___2 23622	33.84 0.63 0.00	33.24 0.49 0.00	27.33 0.11 0.00	27.00 0.13 0.00	27.54 0.11 0.00	31.00 0.52 0.00	39.54 1.11 0.00	41.96 0.86 0.00	42.30 0.75 0.00	42.53 1.00 0.00	44.37 1.21 0.00	44.48 1.25 0.00	44.29 1.25 0.00	44.20 1.20 0.00	43.50 1.31 0.00	43.30 1.18 0.00	43.71 1.23 0.00	42.99 1.05 0.00	45.50 0.94 0.00	51.24 1.40 0.00	45.72 1.29 0.00	42.02 0.50 0.00	37.36 0.26 0.00	35.96 0.50 0.00
HIGH FALLS___HY 23754	36.40 3.19 0.00	34.85 2.10 0.00	28.75 1.52 0.00	28.34 1.48 0.00	29.02 1.59 0.00	32.56 2.07 0.00	41.57 3.15 0.00	46.11 5.01 0.00	47.42 5.86 0.00	47.10 5.57 0.00	49.42 6.26 0.00	49.54 6.31 0.00	49.33 6.28 0.00	49.23 6.23 0.00	48.43 6.24 0.00	48.40 6.28 0.00	48.72 6.24 0.00	47.81 5.87 0.00	51.03 6.46 0.00	57.47 7.63 0.00	50.92 6.49 0.00	47.08 5.56 0.00	41.14 4.04 0.00	38.41 2.94 0.00

HILLBURN___GT 23639	35.10 1.89 0.00	33.99 1.24 0.00	28.15 0.93 0.00	27.72 0.86 0.00	28.37 0.93 0.00	31.58 1.10 0.00	40.34 1.92 0.00	44.18 3.08 0.00	45.63 4.07 0.00	45.39 3.86 0.00	47.48 4.32 0.00	47.59 4.37 0.00	47.47 4.43 0.00	47.34 4.34 0.00	46.62 4.43 0.00	46.55 4.42 0.00	46.98 4.50 0.00	46.17 4.24 0.00	49.07 4.50 0.00	54.93 5.08 0.00	48.92 4.49 0.00	45.09 3.57 0.00	39.44 2.34 0.00	37.31 1.84 0.00
HISHELDN_WT_PWR 323625	32.24 -0.96 0.00	31.83 -0.92 0.00	26.11 -1.12 0.00	25.82 -1.05 0.00	26.31 -1.12 0.00	29.75 -0.73 0.00	37.61 -0.81 0.00	39.87 -1.23 0.00	39.64 -1.91 0.00	40.12 -1.41 0.00	41.82 -1.34 0.00	41.93 -1.30 0.00	41.66 -1.38 0.00	41.62 -1.38 0.00	41.05 -1.14 0.00	40.77 -1.35 0.00	41.16 -1.32 0.00	40.55 -1.38 0.00	42.60 -1.96 0.00	47.80 -2.04 0.00	42.87 -1.56 0.00	39.61 -1.91 0.00	35.65 -1.45 0.00	34.05 -1.42 0.00
HOLTSVILLE_IC_1 23690	36.03 2.82 0.01	34.71 1.96 0.00	28.78 1.55 0.00	28.37 1.50 0.00	30.20 1.59 -1.18	32.19 1.71 0.00	43.29 3.27 -1.60	44.31 4.15 0.94	45.05 5.82 2.33	46.30 5.23 0.47	48.04 5.78 0.91	48.51 5.92 0.64	47.95 5.90 0.99	46.86 5.63 1.77	45.53 5.65 2.31	45.49 5.81 2.45	46.08 5.86 2.26	45.53 5.58 1.99	51.41 6.02 -0.83	57.78 6.73 -1.20	50.43 5.78 -0.22	45.21 4.77 1.08	42.62 3.41 -2.11	41.02 2.87 -2.68
HOLTSVILLE_IC_10 23699	36.32 3.12 0.01	35.01 2.26 0.00	28.99 1.77 0.00	28.58 1.72 0.00	30.39 1.78 -1.18	32.44 1.95 0.00	43.72 3.65 -1.65	44.89 4.69 0.90	45.73 6.40 2.22	46.97 5.86 0.42	48.85 6.52 0.83	49.32 6.66 0.57	48.76 6.63 0.91	47.63 6.32 1.69	46.35 6.37 2.20	46.31 6.53 2.34	46.90 6.58 2.16	46.30 6.25 1.88	52.29 6.82 -0.91	58.78 7.68 -1.26	51.26 6.53 -0.30	45.95 5.36 0.93	43.06 3.82 -2.14	41.39 3.23 -2.69
HOLTSVILLE_IC_2 23691	36.03 2.82 0.01	34.71 1.96 0.00	28.78 1.55 0.00	28.37 1.50 0.00	30.20 1.59 -1.18	32.19 1.71 0.00	43.29 3.27 -1.60	44.31 4.15 0.94	45.05 5.82 2.33	46.30 5.23 0.47	48.04 5.78 0.91	48.51 5.92 0.64	47.95 5.90 0.99	46.86 5.63 1.77	45.53 5.65 2.31	45.49 5.81 2.45	46.08 5.86 2.26	45.53 5.58 1.99	51.41 6.02 -0.83	57.78 6.73 -1.20	50.43 5.78 -0.22	45.21 4.77 1.08	42.62 3.41 -2.11	41.02 2.87 -2.68
HOLTSVILLE_IC_3 23692	36.03 2.82 0.01	34.71 1.96 0.00	28.78 1.55 0.00	28.37 1.50 0.00	30.20 1.59 -1.18	32.19 1.71 0.00	43.29 3.27 -1.60	44.31 4.15 0.94	45.05 5.82 2.33	46.30 5.23 0.47	48.04 5.78 0.91	48.51 5.92 0.64	47.95 5.90 0.99	46.86 5.63 1.77	45.53 5.65 2.31	45.49 5.81 2.45	46.08 5.86 2.26	45.53 5.58 1.99	51.41 6.02 -0.83	57.78 6.73 -1.20	50.43 5.78 -0.22	45.21 4.77 1.08	42.62 3.41 -2.11	41.02 2.87 -2.68
HOLTSVILLE_IC_4 23693	36.03 2.82 0.01	34.71 1.96 0.00	28.78 1.55 0.00	28.37 1.50 0.00	30.20 1.59 -1.18	32.19 1.71 0.00	43.29 3.27 -1.60	44.31 4.15 0.94	45.05 5.82 2.33	46.30 5.23 0.47	48.04 5.78 0.91	48.51 5.92 0.64	47.95 5.90 0.99	46.86 5.63 1.77	45.53 5.65 2.31	45.49 5.81 2.45	46.08 5.86 2.26	45.53 5.58 1.99	51.41 6.02 -0.83	57.78 6.73 -1.20	50.43 5.78 -0.22	45.21 4.77 1.08	42.62 3.41 -2.11	41.02 2.87 -2.68
HOLTSVILLE_IC_5 23694	36.03 2.82 0.01	34.71 1.96 0.00	28.78 1.55 0.00	28.37 1.50 0.00	30.20 1.59 -1.18	32.19 1.71 0.00	43.29 3.27 -1.60	44.31 4.15 0.94	45.05 5.82 2.33	46.30 5.23 0.47	48.04 5.78 0.91	48.51 5.92 0.64	47.95 5.90 0.99	46.86 5.63 1.77	45.53 5.65 2.31	45.49 5.81 2.45	46.08 5.86 2.26	45.53 5.58 1.99	51.41 6.02 -0.83	57.78 6.73 -1.20	50.43 5.78 -0.22	45.21 4.77 1.08	42.62 3.41 -2.11	41.02 2.87 -2.68
HOLTSVILLE_IC_6 23695	36.32 3.12 0.01	35.01 2.26 0.00	28.99 1.77 0.00	28.58 1.72 0.00	30.39 1.78 -1.18	32.44 1.95 0.00	43.72 3.65 -1.65	44.89 4.69 0.90	45.73 6.40 2.22	46.97 5.86 0.42	48.85 6.52 0.83	49.32 6.66 0.57	48.76 6.63 0.91	47.63 6.32 1.69	46.35 6.37 2.20	46.31 6.53 2.34	46.90 6.58 2.16	46.30 6.25 1.88	52.29 6.82 -0.91	58.78 7.68 -1.26	51.26 6.53 -0.30	45.95 5.36 0.93	43.06 3.82 -2.14	41.39 3.23 -2.69
HOLTSVILLE_IC_7 23696	36.32 3.12 0.01	35.01 2.26 0.00	28.99 1.77 0.00	28.58 1.72 0.00	30.39 1.78 -1.18	32.44 1.95 0.00	43.72 3.65 -1.65	44.89 4.69 0.90	45.73 6.40 2.22	46.97 5.86 0.42	48.85 6.52 0.83	49.32 6.66 0.57	48.76 6.63 0.91	47.63 6.32 1.69	46.35 6.37 2.20	46.31 6.53 2.34	46.90 6.58 2.16	46.30 6.25 1.88	52.29 6.82 -0.91	58.78 7.68 -1.26	51.26 6.53 -0.30	45.95 5.36 0.93	43.06 3.82 -2.14	41.39 3.23 -2.69
HOLTSVILLE_IC_8 23697	36.32 3.12 0.01	35.01 2.26 0.00	28.99 1.77 0.00	28.58 1.72 0.00	30.39 1.78 -1.18	32.44 1.95 0.00	43.72 3.65 -1.65	44.89 4.69 0.90	45.73 6.40 2.22	46.97 5.86 0.42	48.85 6.52 0.83	49.32 6.66 0.57	48.76 6.63 0.91	47.63 6.32 1.69	46.35 6.37 2.20	46.31 6.53 2.34	46.90 6.58 2.16	46.30 6.25 1.88	52.29 6.82 -0.91	58.78 7.68 -1.26	51.26 6.53 -0.30	45.95 5.36 0.93	43.06 3.82 -2.14	41.39 3.23 -2.69
HOLTSVILLE_IC_9 23698	36.32 3.12 0.01	35.01 2.26 0.00	28.99 1.77 0.00	28.58 1.72 0.00	30.39 1.78 -1.18	32.44 1.95 0.00	43.72 3.65 -1.65	44.89 4.69 0.90	45.73 6.40 2.22	46.97 5.86 0.42	48.85 6.52 0.83	49.32 6.66 0.57	48.76 6.63 0.91	47.63 6.32 1.69	46.35 6.37 2.20	46.31 6.53 2.34	46.90 6.58 2.16	46.30 6.25 1.88	52.29 6.82 -0.91	58.78 7.68 -1.26	51.26 6.53 -0.30	45.95 5.36 0.93	43.06 3.82 -2.14	41.39 3.23 -2.69
HOWARD_WT_PWR 323690	33.57 0.37 0.00	33.04 0.29 0.00	27.11 -0.11 0.00	26.76 -0.11 0.00	27.32 -0.11 0.00	30.91 0.43 0.00	39.27 0.85 0.00	41.71 0.62 0.00	41.81 0.25 0.00	42.24 0.71 0.00	44.07 0.91 0.00	44.18 0.95 0.00	43.95 0.90 0.00	43.90 0.90 0.00	43.20 1.01 0.00	42.97 0.84 0.00	43.37 0.89 0.00	42.74 0.80 0.00	45.10 0.53 0.00	50.74 0.90 0.00	45.32 0.89 0.00	41.68 0.17 0.00	37.25 0.15 0.00	35.65 0.18 0.00
HQ_GEN_CEDARS 23644	33.01 -0.20 0.00	32.82 0.07 0.00	27.39 0.16 0.00	26.95 0.08 0.00	27.46 0.03 0.00	30.55 0.06 0.00	38.42 0.00 0.00	40.61 -0.49 0.00	40.56 -1.00 0.00	40.66 -0.87 0.00	41.91 -1.25 0.00	41.97 -1.25 0.00	41.66 -1.38 0.00	41.75 -1.25 0.00	40.71 -1.48 0.00	40.61 -1.52 0.00	40.95 -1.53 0.00	40.64 -1.30 0.00	42.69 -1.87 0.00	47.55 -2.29 0.00	42.61 -1.82 0.00	40.85 -0.66 0.00	36.73 -0.37 0.00	35.43 -0.04 0.00
HQ_GEN_CEDARS_PROXY 323590	33.01 -0.20 0.00	31.82 0.07 0.99	28.38 0.16 -0.99	26.95 0.08 0.00	27.46 0.03 0.00	31.72 0.06 -1.18	37.59 0.00 0.83	40.26 -0.49 0.34	40.56 -1.00 0.00	40.66 -0.87 0.00	41.91 -1.25 0.00	41.97 -1.25 0.00	41.66 -1.38 0.00	41.75 -1.25 0.00	40.71 -1.48 0.00	40.61 -1.52 0.00	40.95 -1.53 0.00	40.64 -1.30 0.00	42.69 -1.87 0.00	47.55 -2.29 0.00	42.61 -1.82 0.00	40.85 -0.66 0.00	36.73 -0.37 0.00	35.43 -0.04 0.00
HQ_GEN_IMPORT 323601	32.90 -0.17 0.15	32.00 0.10 0.85	28.41 0.19 -0.99	27.03 0.16 0.00	27.57 0.14 0.00	32.00 0.12 -1.39	37.26 -0.12 1.05	40.33 -0.45 0.32	40.66 -0.87 0.02	40.66 -0.87 0.00	40.66 -1.12 1.38	40.66 -1.12 1.44	40.66 -1.16 1.22	40.66 -1.12 1.22	40.66 -1.18 0.35	40.66 -1.22 0.24	40.66 -1.19 0.63	40.66 -1.13 0.15	40.66 -1.07 2.84	40.66 -1.40 7.79	40.66 -1.11 2.66	40.66 -0.66 0.19	37.00 -0.30 -0.19	35.33 -0.14 0.00

HQ_GEN_WHEEL 23651	32.90 -0.17 0.15	32.00 0.10 0.85	28.41 0.19 -0.99	27.03 0.16 0.00	27.57 0.14 0.00	32.00 0.12 -1.39	37.26 -0.12 1.05	40.33 -0.45 0.32	40.66 -0.87 0.02	40.66 -0.87 0.00	40.66 -1.12 1.38	40.66 -1.12 1.44	40.66 -1.16 1.22	40.66 -1.12 1.22	40.66 -1.18 0.35	40.66 -1.22 0.24	40.66 -1.19 0.63	40.66 -1.13 0.15	43.50 -1.07 0.00	40.66 -1.40 7.79	43.32 -1.11 0.00	40.66 -0.66 0.19	37.00 -0.30 -0.19	35.33 -0.14 0.00
HUDSON AVE_GT_3 23810	35.30 2.09 0.00	34.19 1.44 0.00	28.37 1.14 0.00	27.86 0.99 0.00	28.53 1.10 0.00	31.77 1.28 0.00	40.77 2.34 0.00	44.51 3.41 0.00	46.53 4.61 -0.36	48.33 4.36 -2.44	51.52 4.83 -3.52	51.56 4.88 -3.45	51.52 4.91 -3.57	51.51 4.82 -3.70	51.53 4.89 -4.45	51.27 4.93 -4.22	50.61 4.97 -3.17	49.07 4.74 -2.39	49.60 5.04 0.00	55.33 5.48 0.00	49.40 4.98 0.00	45.50 3.99 0.00	39.77 2.67 0.00	37.67 2.20 0.00
HUDSON AVE_GT_4 23540	35.30 2.09 0.00	34.19 1.44 0.00	28.37 1.14 0.00	27.86 0.99 0.00	28.53 1.10 0.00	31.77 1.28 0.00	40.77 2.34 0.00	44.51 3.41 0.00	46.53 4.61 -0.36	48.33 4.36 -2.44	51.52 4.83 -3.52	51.56 4.88 -3.45	51.52 4.91 -3.57	51.51 4.82 -3.70	51.53 4.89 -4.45	51.27 4.93 -4.22	50.61 4.97 -3.17	49.07 4.74 -2.39	49.60 5.04 0.00	55.33 5.48 0.00	49.40 4.98 0.00	45.50 3.99 0.00	39.77 2.67 0.00	37.67 2.20 0.00
HUDSON AVE_GT_5 23657	35.30 2.09 0.00	34.19 1.44 0.00	28.37 1.14 0.00	27.86 0.99 0.00	28.53 1.10 0.00	31.77 1.28 0.00	40.77 2.34 0.00	44.51 3.41 0.00	46.53 4.61 -0.36	48.33 4.36 -2.44	51.52 4.83 -3.52	51.56 4.88 -3.45	51.52 4.91 -3.57	51.51 4.82 -3.70	51.53 4.89 -4.45	51.27 4.93 -4.22	50.61 4.97 -3.17	49.07 4.74 -2.39	49.60 5.04 0.00	55.33 5.48 0.00	49.40 4.98 0.00	45.50 3.99 0.00	39.77 2.67 0.00	37.67 2.20 0.00
HUDSON_AVE_10 24168	35.13 1.93 0.00	34.03 1.28 0.00	28.22 1.01 0.01	27.72 0.86 0.01	28.38 0.96 0.01	31.61 1.13 0.01	40.57 2.15 0.00	44.34 3.25 0.00	45.92 4.36 0.00	45.66 4.11 -0.02	47.76 4.58 -0.02	47.87 4.63 -0.02	47.71 4.65 -0.02	47.58 4.56 -0.02	46.86 4.64 -0.03	46.82 4.68 -0.03	47.21 4.71 -0.02	46.44 4.49 -0.01	49.29 4.72 0.00	55.08 5.23 0.00	49.14 4.71 0.00	45.30 3.78 0.00	39.59 2.49 0.00	37.49 2.02 0.00
HUNTER MOUNT___DRP 323613	35.37 2.16 0.00	34.19 1.44 0.00	28.31 1.09 0.00	27.91 1.05 0.00	28.58 1.15 0.00	31.83 1.34 0.00	40.73 2.31 0.00	44.80 3.70 0.00	45.79 4.24 0.00	45.60 4.07 0.00	47.74 4.58 0.00	47.85 4.63 0.00	47.65 4.61 0.00	47.56 4.56 0.00	46.66 4.47 0.00	46.67 4.55 0.00	47.06 4.59 0.00	46.38 4.45 0.00	49.29 4.72 0.00	55.58 5.73 0.00	48.96 4.53 0.00	45.54 4.03 0.00	40.11 3.01 0.00	37.49 2.02 0.00
HUNTLEY___63 23557	31.95 -1.26 0.00	31.60 -1.15 0.00	25.89 -1.33 0.00	25.60 -1.26 0.00	26.09 -1.34 0.00	29.57 -0.91 0.00	37.35 -1.08 0.00	39.66 -1.44 0.00	39.23 -2.33 0.00	39.79 -1.74 0.00	41.52 -1.64 0.00	41.67 -1.56 0.00	41.32 -1.72 0.00	41.32 -1.68 0.00	40.80 -1.39 0.00	40.44 -1.68 0.00	40.82 -1.66 0.00	40.30 -1.64 0.00	42.16 -2.41 0.00	47.25 -2.59 0.00	42.47 -1.95 0.00	39.28 -2.24 0.00	35.47 -1.63 0.00	33.66 -1.81 0.00
HUNTLEY___64 23558	31.95 -1.26 0.00	31.60 -1.15 0.00	25.89 -1.33 0.00	25.60 -1.26 0.00	26.09 -1.34 0.00	29.57 -0.91 0.00	37.35 -1.08 0.00	39.66 -1.44 0.00	39.23 -2.33 0.00	39.79 -1.74 0.00	41.52 -1.64 0.00	41.67 -1.56 0.00	41.32 -1.72 0.00	41.32 -1.68 0.00	40.80 -1.39 0.00	40.44 -1.68 0.00	40.82 -1.66 0.00	40.30 -1.64 0.00	42.16 -2.41 0.00	47.25 -2.59 0.00	42.47 -1.95 0.00	39.28 -2.24 0.00	35.47 -1.63 0.00	33.66 -1.81 0.00
HUNTLEY___65 23559	31.95 -1.26 0.00	31.60 -1.15 0.00	25.89 -1.33 0.00	25.60 -1.26 0.00	26.09 -1.34 0.00	29.57 -0.91 0.00	37.35 -1.08 0.00	39.66 -1.44 0.00	39.23 -2.33 0.00	39.79 -1.74 0.00	41.52 -1.64 0.00	41.67 -1.56 0.00	41.32 -1.72 0.00	41.32 -1.68 0.00	40.80 -1.39 0.00	40.44 -1.68 0.00	40.82 -1.66 0.00	40.30 -1.64 0.00	42.16 -2.41 0.00	47.25 -2.59 0.00	42.47 -1.95 0.00	39.28 -2.24 0.00	35.47 -1.63 0.00	33.66 -1.81 0.00
HUNTLEY___66 23560	31.95 -1.26 0.00	31.60 -1.15 0.00	25.89 -1.33 0.00	25.60 -1.26 0.00	26.09 -1.34 0.00	29.57 -0.91 0.00	37.35 -1.08 0.00	39.66 -1.44 0.00	39.23 -2.33 0.00	39.79 -1.74 0.00	41.52 -1.64 0.00	41.67 -1.56 0.00	41.32 -1.72 0.00	41.32 -1.68 0.00	40.80 -1.39 0.00	40.44 -1.68 0.00	40.82 -1.66 0.00	40.30 -1.64 0.00	42.16 -2.41 0.00	47.25 -2.59 0.00	42.47 -1.95 0.00	39.28 -2.24 0.00	35.47 -1.63 0.00	33.66 -1.81 0.00
HUNTLEY___67 23561	31.75 -1.46 0.00	31.41 -1.34 0.00	25.73 -1.50 0.00	25.44 -1.42 0.00	25.95 -1.48 0.00	29.36 -1.13 0.00	37.00 -1.42 0.00	39.13 -1.97 0.00	38.77 -2.78 0.00	39.25 -2.28 0.00	40.96 -2.20 0.00	41.02 -2.20 0.00	40.76 -2.28 0.00	40.72 -2.28 0.00	40.21 -1.98 0.00	39.93 -2.19 0.00	40.27 -2.21 0.00	39.76 -2.18 0.00	41.58 -2.99 0.00	46.66 -3.19 0.00	41.94 -2.49 0.00	38.78 -2.74 0.00	35.06 -2.04 0.00	33.41 -2.06 0.00
HUNTLEY___68 23562	31.75 -1.46 0.00	31.41 -1.34 0.00	25.73 -1.50 0.00	25.44 -1.42 0.00	25.95 -1.48 0.00	29.36 -1.13 0.00	37.00 -1.42 0.00	39.13 -1.97 0.00	38.77 -2.78 0.00	39.25 -2.28 0.00	40.96 -2.20 0.00	41.02 -2.20 0.00	40.76 -2.28 0.00	40.72 -2.28 0.00	40.21 -1.98 0.00	39.93 -2.19 0.00	40.27 -2.21 0.00	39.76 -2.18 0.00	41.58 -2.99 0.00	46.66 -3.19 0.00	41.94 -2.49 0.00	38.78 -2.74 0.00	35.06 -2.04 0.00	33.41 -2.06 0.00
HYLAND___LFGE 323620	33.41 0.20 0.00	32.91 0.16 0.00	27.01 -0.22 0.00	26.65 -0.21 0.00	27.27 -0.16 0.00	30.97 0.49 0.00	37.69 -0.73 0.00	39.08 -2.01 0.00	38.73 -2.83 0.00	39.54 -1.99 0.00	41.26 -1.90 0.00	41.32 -1.90 0.00	41.15 -1.89 0.00	41.15 -1.85 0.00	40.38 -1.81 0.00	40.18 -1.94 0.00	40.61 -1.87 0.00	40.18 -1.76 0.00	42.43 -2.14 0.00	47.15 -2.69 0.00	42.43 -2.00 0.00	39.98 -1.54 0.00	37.36 0.26 0.00	35.57 0.11 0.00
INDECK___CORINTH 23802	34.74 1.53 0.00	33.77 1.02 0.00	28.07 0.84 0.00	27.40 0.54 0.00	27.95 0.52 0.00	30.97 0.49 0.00	39.50 1.08 0.00	42.58 1.48 0.00	43.63 2.08 0.00	42.86 1.33 0.00	43.98 0.82 0.00	43.79 0.56 0.00	43.77 0.73 0.00	43.69 0.69 0.00	42.65 0.46 0.00	42.75 0.63 0.00	43.07 0.59 0.00	42.61 0.67 0.00	44.92 0.36 0.00	50.79 0.95 0.00	44.65 0.22 0.00	42.14 0.62 0.00	37.10 0.00 0.00	35.01 -0.46 0.00
INDECK___ILION 23567	33.97 0.76 0.00	33.44 0.69 0.00	27.74 0.52 0.00	27.40 0.54 0.00	28.01 0.58 0.00	31.16 0.67 0.00	39.19 0.77 0.00	42.17 1.07 0.00	42.72 1.16 0.00	42.65 1.12 0.00	44.41 1.25 0.00	44.48 1.25 0.00	44.25 1.21 0.00	44.20 1.20 0.00	43.41 1.22 0.00	43.30 1.18 0.00	43.66 1.19 0.00	43.11 1.17 0.00	45.81 1.25 0.00	51.29 1.45 0.00	45.67 1.24 0.00	42.60 1.08 0.00	37.95 0.85 0.00	36.25 0.78 0.00
INDECK___OLEAN 23982	33.67 0.46 0.00	33.14 0.39 0.00	27.09 -0.14 0.00	26.78 -0.08 0.00	27.35 -0.08 0.00	31.09 0.61 0.00	39.88 1.46 0.00	42.99 1.89 0.00	43.34 1.79 0.00	43.77 2.24 0.00	45.84 2.68 0.00	45.95 2.72 0.00	45.58 2.54 0.00	45.58 2.58 0.00	44.76 2.57 0.00	44.31 2.19 0.00	44.64 2.17 0.00	43.95 2.01 0.00	46.35 1.78 0.00	52.29 2.44 0.00	46.65 2.22 0.00	42.85 1.33 0.00	38.18 1.08 0.00	36.32 0.85 0.00

INDECK___OSWEGO 23783	32.54 -0.66 0.00	32.03 -0.72 0.00	26.52 -0.71 0.00	26.17 -0.70 0.00	26.75 -0.69 0.00	29.88 -0.61 0.00	37.38 -1.04 0.00	40.15 -0.95 0.00	40.60 -0.96 0.00	40.66 -0.87 0.00	42.34 -0.82 0.00	42.41 -0.82 0.00	42.22 -0.82 0.00	42.18 -0.82 0.00	41.39 -0.80 0.00	41.32 -0.80 0.00	41.67 -0.81 0.00	41.18 -0.75 0.00	43.72 -0.85 0.00	49.05 -0.80 0.00	43.63 -0.80 0.00	40.56 -0.95 0.00	36.28 -0.82 0.00	34.76 -0.71 0.00
INDECK___YERKES 23781	31.95 -1.26 0.00	31.60 -1.15 0.00	25.89 -1.33 0.00	25.60 -1.26 0.00	26.09 -1.34 0.00	29.57 -0.91 0.00	37.35 -1.08 0.00	39.66 -1.44 0.00	39.23 -2.33 0.00	39.79 -1.74 0.00	41.52 -1.64 0.00	41.67 -1.56 0.00	41.32 -1.72 0.00	41.32 -1.68 0.00	40.80 -1.39 0.00	40.44 -1.68 0.00	40.82 -1.66 0.00	40.30 -1.64 0.00	42.16 -2.41 0.00	47.25 -2.59 0.00	42.47 -1.95 0.00	39.28 -2.24 0.00	35.47 -1.63 0.00	33.66 -1.81 0.00
INDIAN POINT_GT_1 24139	34.93 1.73 0.00	33.86 1.11 0.00	28.07 0.84 0.00	27.62 0.75 0.00	28.28 0.85 0.00	31.46 0.98 0.00	40.27 1.84 0.00	43.93 2.84 0.00	45.42 3.86 0.00	45.15 3.61 0.00	47.26 4.10 0.00	47.33 4.11 0.00	47.17 4.13 0.00	47.08 4.08 0.00	46.32 4.13 0.00	46.29 4.17 0.00	46.68 4.21 0.00	45.92 3.98 0.00	48.75 4.19 0.00	54.58 4.74 0.00	48.61 4.18 0.00	44.84 3.32 0.00	39.25 2.15 0.00	37.17 1.70 0.00
INDIAN POINT_GT_2 23659	34.93 1.73 0.00	33.86 1.11 0.00	28.07 0.84 0.00	27.62 0.75 0.00	28.28 0.85 0.00	31.46 0.98 0.00	40.27 1.84 0.00	43.93 2.84 0.00	45.42 3.86 0.00	45.15 3.61 0.00	47.26 4.10 0.00	47.33 4.11 0.00	47.17 4.13 0.00	47.08 4.08 0.00	46.32 4.13 0.00	46.29 4.17 0.00	46.68 4.21 0.00	45.92 3.98 0.00	48.75 4.19 0.00	54.58 4.74 0.00	48.61 4.18 0.00	44.84 3.32 0.00	39.25 2.15 0.00	37.17 1.70 0.00
INDIAN POINT_GT_3 24019	34.93 1.73 0.00	33.86 1.11 0.00	28.07 0.84 0.00	27.62 0.75 0.00	28.28 0.85 0.00	31.46 0.98 0.00	40.27 1.84 0.00	43.93 2.84 0.00	45.42 3.86 0.00	45.15 3.61 0.00	47.26 4.10 0.00	47.33 4.11 0.00	47.17 4.13 0.00	47.08 4.08 0.00	46.32 4.13 0.00	46.29 4.17 0.00	46.68 4.21 0.00	45.92 3.98 0.00	48.75 4.19 0.00	54.58 4.74 0.00	48.61 4.18 0.00	44.84 3.32 0.00	39.25 2.15 0.00	37.17 1.70 0.00
INDIAN POINT___2 23530	34.87 1.66 0.00	33.77 1.02 0.00	28.01 0.79 0.00	27.56 0.70 0.00	28.20 0.77 0.00	31.37 0.88 0.00	40.19 1.77 0.00	43.81 2.71 0.00	45.30 3.74 0.00	45.02 3.49 0.00	47.13 3.97 0.00	47.20 3.98 0.00	47.04 4.00 0.00	46.96 3.96 0.00	46.20 4.01 0.00	46.17 4.04 0.00	46.60 4.12 0.00	45.80 3.86 0.00	48.67 4.10 0.00	54.43 4.59 0.00	48.47 4.04 0.00	44.71 3.20 0.00	39.14 2.04 0.00	37.06 1.60 0.00
INDIAN POINT___3 23531	34.84 1.63 0.00	33.73 0.98 0.00	27.99 0.76 0.00	27.54 0.67 0.00	28.20 0.77 0.00	31.37 0.88 0.00	40.15 1.73 0.00	43.77 2.67 0.00	45.25 3.70 0.00	44.98 3.45 0.00	47.09 3.93 0.00	47.16 3.93 0.00	47.00 3.96 0.00	46.91 3.91 0.00	46.15 3.97 0.00	46.12 4.00 0.00	46.55 4.08 0.00	45.75 3.82 0.00	48.62 4.06 0.00	54.38 4.54 0.00	48.43 4.00 0.00	44.67 3.16 0.00	39.10 2.00 0.00	37.03 1.56 0.00
IP CORINTH___1 23988	34.47 1.26 0.00	33.54 0.79 0.00	27.88 0.65 0.00	27.21 0.35 0.00	27.73 0.30 0.00	30.76 0.27 0.00	39.23 0.81 0.00	42.37 1.27 0.00	43.38 1.83 0.00	42.74 1.20 0.00	44.03 0.86 0.00	43.88 0.65 0.00	43.86 0.82 0.00	43.73 0.73 0.00	42.70 0.51 0.00	42.84 0.72 0.00	43.15 0.68 0.00	42.69 0.75 0.00	45.06 0.49 0.00	50.94 1.10 0.00	44.78 0.36 0.00	42.26 0.75 0.00	37.17 0.07 0.00	35.04 -0.43 0.00
IP___TICONDEROGA 23804	36.10 2.89 0.00	35.01 2.26 0.00	29.16 1.93 0.00	28.77 1.91 0.00	29.27 1.84 0.00	32.41 1.92 0.00	41.23 2.80 0.00	44.71 3.62 0.00	46.04 4.49 0.00	45.69 4.15 0.00	47.78 4.62 0.00	47.68 4.45 0.00	47.69 4.65 0.00	47.60 4.60 0.00	46.66 4.47 0.00	46.84 4.72 0.00	47.06 4.59 0.00	46.47 4.53 0.00	48.75 4.19 0.00	55.33 5.48 0.00	48.47 4.04 0.00	45.50 3.99 0.00	39.88 2.78 0.00	37.67 2.20 0.00
JARVIS____ 23743	33.37 0.17 0.00	32.82 0.07 0.00	27.25 0.03 0.00	26.92 0.05 0.00	27.49 0.05 0.00	30.55 0.06 0.00	38.54 0.12 0.00	41.30 0.21 0.00	41.85 0.29 0.00	41.82 0.29 0.00	43.51 0.35 0.00	43.57 0.35 0.00	43.39 0.34 0.00	43.34 0.34 0.00	42.53 0.34 0.00	42.46 0.34 0.00	42.81 0.34 0.00	42.27 0.34 0.00	44.92 0.36 0.00	50.34 0.50 0.00	44.78 0.36 0.00	41.77 0.25 0.00	37.25 0.15 0.00	35.57 0.11 0.00
JENNISON___1 23625	34.67 1.46 0.00	33.96 1.21 0.00	27.96 0.74 0.00	27.62 0.75 0.00	28.26 0.82 0.00	31.74 1.25 0.00	40.38 1.96 0.00	43.61 2.51 0.00	44.30 2.74 0.00	44.31 2.78 0.00	46.18 3.02 0.00	46.30 3.07 0.00	46.01 2.97 0.00	45.97 2.97 0.00	45.10 2.91 0.00	44.99 2.86 0.00	45.32 2.85 0.00	44.66 2.73 0.00	47.64 3.08 0.00	53.63 3.79 0.00	47.49 3.07 0.00	43.88 2.37 0.00	38.70 1.60 0.00	36.99 1.53 0.00
JENNISON___2 23626	34.64 1.43 0.00	33.93 1.18 0.00	27.96 0.74 0.00	27.62 0.75 0.00	28.23 0.80 0.00	31.70 1.22 0.00	40.34 1.92 0.00	43.56 2.47 0.00	44.26 2.70 0.00	44.23 2.70 0.00	46.14 2.98 0.00	46.21 2.98 0.00	45.97 2.93 0.00	45.88 2.88 0.00	45.02 2.83 0.00	44.94 2.82 0.00	45.28 2.80 0.00	44.62 2.68 0.00	47.55 2.99 0.00	53.53 3.69 0.00	47.45 3.02 0.00	43.84 2.32 0.00	38.66 1.56 0.00	36.96 1.49 0.00
KEDC PORT_JEFF_GT2 24210	36.22 3.02 0.01	34.91 2.16 0.00	28.91 1.69 0.00	28.50 1.64 0.00	30.31 1.70 -1.18	32.34 1.86 0.00	43.63 3.57 -1.63	44.75 4.56 0.91	45.57 6.27 2.26	46.82 5.73 0.44	48.60 6.30 0.86	49.03 6.40 0.59	48.47 6.37 0.94	47.38 6.11 1.72	46.10 6.16 2.25	46.10 6.36 2.38	46.69 6.41 2.20	46.09 6.08 1.93	52.08 6.64 -0.88	58.56 7.48 -1.23	51.00 6.31 -0.27	45.72 5.19 0.99	42.90 3.67 -2.12	41.24 3.09 -2.68
KEDC PORT_JEFF_GT3 24211	36.22 3.02 0.01	34.91 2.16 0.00	28.91 1.69 0.00	28.50 1.64 0.00	30.31 1.70 -1.18	32.34 1.86 0.00	43.63 3.57 -1.63	44.75 4.56 0.91	45.57 6.27 2.26	46.82 5.73 0.44	48.60 6.30 0.86	49.03 6.40 0.59	48.47 6.37 0.94	47.38 6.11 1.72	46.10 6.16 2.25	46.10 6.36 2.38	46.69 6.41 2.20	46.09 6.08 1.93	52.08 6.64 -0.88	58.56 7.48 -1.23	51.00 6.31 -0.27	45.72 5.19 0.99	42.90 3.67 -2.12	41.24 3.09 -2.68
KEDC_GLWD_GT4 24219	35.60 2.39 -0.01	34.39 1.64 -0.01	28.50 1.28 0.00	28.07 1.21 0.00	29.93 1.32 -1.18	31.98 1.49 0.00	44.83 2.73 -3.68	45.80 3.70 -1.01	49.08 5.03 -2.49	47.80 4.65 -1.62	50.70 4.83 -2.70	50.81 4.84 -2.74	50.64 4.86 -2.74	49.80 4.90 -1.90	49.85 4.94 -2.72	49.76 5.01 -2.63	49.82 4.93 -2.42	49.62 4.66 -3.03	53.66 4.99 -4.10	59.09 5.58 -3.66	53.06 5.20 -3.44	51.59 4.23 -5.84	43.20 2.93 -3.17	41.06 2.41 -3.18
KEDC_GLWD_GT5 24220	35.60 2.39 -0.01	34.39 1.64 -0.01	28.50 1.28 0.00	28.07 1.21 0.00	29.93 1.32 -1.18	31.98 1.49 0.00	44.83 2.73 -3.68	45.80 3.70 -1.01	49.08 5.03 -2.49	47.80 4.65 -1.62	50.70 4.83 -2.70	50.81 4.84 -2.74	50.64 4.86 -2.74	49.80 4.90 -1.90	49.85 4.94 -2.72	49.76 5.01 -2.63	49.82 4.93 -2.42	49.62 4.66 -3.03	53.66 4.99 -4.10	59.09 5.58 -3.66	53.06 5.20 -3.44	51.59 4.23 -5.84	43.20 2.93 -3.17	41.06 2.41 -3.18

KENSICO____ 23655	35.07 1.86 0.00	33.99 1.24 0.00	28.18 0.95 0.00	27.72 0.86 0.00	28.39 0.96 0.00	31.58 1.10 0.00	40.46 2.04 0.00	44.14 3.04 0.00	45.63 4.07 0.00	45.35 3.82 0.00	47.48 4.32 0.00	47.55 4.32 0.00	47.43 4.39 0.00	47.30 4.30 0.00	46.53 4.35 0.00	46.50 4.38 0.00	46.94 4.46 0.00	46.13 4.19 0.00	49.02 4.46 0.00	54.78 4.93 0.00	48.83 4.40 0.00	45.05 3.53 0.00	39.44 2.34 0.00	37.31 1.84 0.00
KIAC_JFK_GT1 23816	35.07 1.86 0.00	33.93 1.18 0.00	28.11 0.90 0.01	27.64 0.78 0.01	28.27 0.85 0.01	31.48 1.01 0.01	40.53 2.11 0.00	44.26 3.16 0.00	45.76 4.20 0.00	45.49 3.95 -0.02	47.63 4.45 -0.02	47.70 4.45 -0.02	47.54 4.48 -0.02	47.45 4.43 -0.02	46.69 4.47 -0.03	46.66 4.51 -0.03	47.04 4.54 -0.02	46.27 4.32 -0.01	49.16 4.59 0.00	54.98 5.13 0.00	48.96 4.53 0.00	45.30 3.78 0.00	39.55 2.45 0.00	37.45 1.99 0.00
KIAC_JFK_GT2 23817	35.07 1.86 0.00	33.93 1.18 0.00	28.11 0.90 0.01	27.64 0.78 0.01	28.27 0.85 0.01	31.48 1.01 0.01	40.53 2.11 0.00	44.26 3.16 0.00	45.76 4.20 0.00	45.49 3.95 -0.02	47.63 4.45 -0.02	47.70 4.45 -0.02	47.54 4.48 -0.02	47.45 4.43 -0.02	46.69 4.47 -0.03	46.66 4.51 -0.03	47.04 4.54 -0.02	46.27 4.32 -0.01	49.16 4.59 0.00	54.98 5.13 0.00	48.96 4.53 0.00	45.30 3.78 0.00	39.55 2.45 0.00	37.45 1.99 0.00
KINTIGH____ 23543	31.41 -1.79 0.00	31.24 -1.51 0.00	25.70 -1.52 0.00	25.39 -1.48 0.00	25.90 -1.54 0.00	29.24 -1.25 0.00	36.42 -2.00 0.00	38.47 -2.63 0.00	38.19 -3.37 0.00	38.67 -2.87 0.00	40.31 -2.85 0.00	40.33 -2.90 0.00	40.11 -2.93 0.00	40.08 -2.92 0.00	39.53 -2.66 0.00	39.30 -2.82 0.00	39.67 -2.80 0.00	39.21 -2.73 0.00	41.04 -3.52 0.00	45.96 -3.89 0.00	41.23 -3.20 0.00	38.28 -3.24 0.00	34.58 -2.52 0.00	33.06 -2.41 0.00
LEDERLE____ 23769	35.27 2.06 0.00	34.13 1.38 0.00	28.29 1.06 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.70 1.22 0.00	40.53 2.11 0.00	44.39 3.29 0.00	45.84 4.28 0.00	45.60 4.07 0.00	47.74 4.58 0.00	47.81 4.58 0.00	47.69 4.65 0.00	47.56 4.56 0.00	46.83 4.64 0.00	46.80 4.68 0.00	47.23 4.76 0.00	46.38 4.45 0.00	49.29 4.72 0.00	55.18 5.33 0.00	49.14 4.71 0.00	45.30 3.78 0.00	39.62 2.52 0.00	37.49 2.02 0.00
LINDEN COGEN____ 23786	35.10 1.89 0.00	33.99 1.24 0.00	28.26 1.03 0.00	27.78 0.91 0.00	28.42 0.99 0.00	31.67 1.19 0.00	40.65 2.23 0.00	44.34 3.25 0.00	46.13 4.45 -0.13	47.97 4.15 -2.28	51.29 4.62 -3.50	51.33 4.67 -3.44	51.24 4.65 -3.55	51.28 4.60 -3.68	51.25 4.64 -4.42	51.00 4.68 -4.20	50.00 4.76 -2.77	47.00 4.53 -0.53	45.01 4.90 4.46	50.15 5.33 5.03	48.70 4.84 0.57	43.14 3.78 2.16	39.59 2.49 0.00	37.45 1.99 0.00
LIPA_MISC_IPP 23656	35.89 2.69 0.01	34.55 1.80 0.00	28.67 1.44 0.00	28.26 1.40 0.00	30.06 1.45 -1.18	32.04 1.55 0.00	43.14 3.11 -1.61	44.23 4.07 0.93	45.06 5.82 2.31	46.35 5.27 0.46	48.14 5.87 0.89	48.57 5.97 0.63	48.00 5.94 0.98	46.88 5.63 1.76	45.55 5.65 2.30	45.55 5.86 2.43	46.10 5.86 2.24	45.54 5.58 1.97	51.47 6.06 -0.84	57.88 6.83 -1.21	50.44 5.78 -0.24	45.15 4.69 1.05	42.48 3.26 -2.11	40.84 2.70 -2.68
LISF____SOLAR 323691	35.93 2.72 0.01	34.61 1.87 0.00	28.69 1.47 0.00	28.29 1.42 0.00	30.09 1.48 -1.18	32.07 1.59 0.00	43.15 3.11 -1.62	44.32 4.15 0.93	45.12 5.86 2.29	46.39 5.32 0.45	48.24 5.96 0.88	48.66 6.05 0.62	48.06 5.98 0.97	46.93 5.68 1.74	45.60 5.70 2.28	45.60 5.90 2.42	46.19 5.95 2.23	45.64 5.66 1.96	51.53 6.11 -0.85	57.99 6.93 -1.22	50.54 5.86 -0.25	45.26 4.77 1.03	42.52 3.30 -2.12	40.88 2.73 -2.68
LITTLE FALLS____HYD 24013	34.80 1.59 0.00	34.22 1.47 0.00	28.39 1.17 0.00	28.07 1.21 0.00	28.69 1.26 0.00	31.95 1.46 0.00	40.07 1.65 0.00	43.24 2.14 0.00	43.76 2.20 0.00	43.69 2.16 0.00	45.45 2.29 0.00	45.52 2.29 0.00	45.32 2.28 0.00	45.28 2.28 0.00	44.43 2.24 0.00	44.31 2.19 0.00	44.68 2.21 0.00	44.08 2.14 0.00	46.84 2.27 0.00	52.49 2.64 0.00	46.69 2.27 0.00	43.55 2.03 0.00	38.81 1.71 0.00	37.10 1.63 0.00
LI_NEWBRDGE____DRP 323616	35.66 2.46 0.01	34.35 1.60 0.01	28.50 1.28 0.00	28.13 1.26 0.00	29.98 1.37 -1.18	31.98 1.49 0.00	42.35 2.73 -1.20	43.42 3.62 1.29	43.46 5.11 3.20	45.29 4.61 0.85	46.55 4.96 1.57	47.02 5.06 1.26	46.40 5.04 1.68	45.47 4.90 2.44	43.89 4.94 3.23	43.80 5.05 3.37	44.46 5.10 3.11	43.85 4.82 2.91	49.99 5.21 -0.22	56.36 5.78 -0.73	49.16 5.11 0.38	43.35 4.19 2.36	41.92 2.93 -1.89	40.51 2.48 -2.56
LONG_LAKE_PHOENIX 24014	32.61 -0.60 0.00	32.09 -0.65 0.00	26.57 -0.65 0.00	26.22 -0.64 0.00	26.77 -0.66 0.00	29.94 -0.55 0.00	37.50 -0.92 0.00	40.28 -0.82 0.00	40.77 -0.79 0.00	40.87 -0.66 0.00	42.56 -0.60 0.00	42.62 -0.61 0.00	42.44 -0.60 0.00	42.40 -0.60 0.00	41.64 -0.55 0.00	41.57 -0.55 0.00	41.92 -0.55 0.00	41.39 -0.55 0.00	43.94 -0.62 0.00	49.30 -0.55 0.00	43.85 -0.58 0.00	40.73 -0.79 0.00	36.40 -0.70 0.00	34.87 -0.60 0.00
LOVETT____3 23632	34.74 1.53 0.00	33.67 0.92 0.00	27.90 0.68 0.00	27.46 0.59 0.00	28.12 0.69 0.00	31.28 0.79 0.00	40.07 1.65 0.00	43.65 2.55 0.00	45.13 3.57 0.00	44.85 3.32 0.00	46.92 3.76 0.00	47.03 3.80 0.00	46.87 3.83 0.00	46.74 3.74 0.00	46.03 3.84 0.00	46.00 3.88 0.00	46.38 3.91 0.00	45.59 3.65 0.00	48.44 3.88 0.00	54.18 4.34 0.00	48.29 3.87 0.00	44.51 2.99 0.00	38.96 1.86 0.00	36.92 1.45 0.00
LOVETT____4 23642	35.00 1.79 0.00	33.86 1.11 0.00	28.10 0.87 0.00	27.64 0.78 0.00	28.28 0.85 0.00	31.49 1.01 0.00	40.34 1.92 0.00	43.98 2.88 0.00	45.46 3.91 0.00	45.19 3.65 0.00	47.31 4.14 0.00	47.38 4.15 0.00	47.26 4.22 0.00	47.13 4.13 0.00	46.41 4.22 0.00	46.33 4.21 0.00	46.77 4.29 0.00	45.96 4.03 0.00	48.84 4.28 0.00	54.68 4.84 0.00	48.69 4.27 0.00	44.88 3.36 0.00	39.29 2.19 0.00	37.17 1.70 0.00
LOVETT____5 23593	35.00 1.79 0.00	33.86 1.11 0.00	28.10 0.87 0.00	27.64 0.78 0.00	28.28 0.85 0.00	31.49 1.01 0.00	40.34 1.92 0.00	43.98 2.88 0.00	45.46 3.91 0.00	45.19 3.65 0.00	47.31 4.14 0.00	47.38 4.15 0.00	47.26 4.22 0.00	47.13 4.13 0.00	46.41 4.22 0.00	46.33 4.21 0.00	46.77 4.29 0.00	45.96 4.03 0.00	48.84 4.28 0.00	54.68 4.84 0.00	48.69 4.27 0.00	44.88 3.36 0.00	39.29 2.19 0.00	37.17 1.70 0.00
LOWER RAQUET____HYD 24057	32.94 -0.27 0.00	32.72 -0.03 0.00	27.28 0.05 0.00	26.81 -0.05 0.00	27.35 -0.08 0.00	30.27 -0.21 0.00	38.27 -0.15 0.00	40.32 -0.78 0.00	40.31 -1.25 0.00	40.37 -1.16 0.00	41.65 -1.51 0.00	41.67 -1.56 0.00	41.32 -1.72 0.00	41.41 -1.59 0.00	40.38 -1.81 0.00	40.23 -1.90 0.00	40.56 -1.91 0.00	40.26 -1.68 0.00	42.52 -2.05 0.00	47.45 -2.39 0.00	42.74 -1.69 0.00	40.85 -0.66 0.00	36.62 -0.48 0.00	35.57 0.11 0.00
LOWER____HUDSON 24059	34.84 1.63 0.00	33.93 1.18 0.00	28.18 0.95 0.00	27.83 0.97 0.00	28.39 0.96 0.00	31.28 0.79 0.00	39.84 1.42 0.00	42.99 1.89 0.00	44.05 2.49 0.00	43.86 2.33 0.00	45.80 2.63 0.00	45.82 2.59 0.00	45.75 2.71 0.00	45.62 2.62 0.00	44.76 2.57 0.00	44.82 2.70 0.00	45.11 2.63 0.00	44.54 2.60 0.00	47.06 2.50 0.00	52.99 3.14 0.00	46.83 2.40 0.00	43.72 2.20 0.00	38.62 1.52 0.00	36.57 1.10 0.00

LWR___OSWEGATCHIE_HYD 23850	33.01 -0.20 0.00	32.62 -0.13 0.00	27.09 -0.14 0.00	26.68 -0.19 0.00	27.24 -0.19 0.00	30.33 -0.15 0.00	38.34 -0.08 0.00	40.85 -0.25 0.00	41.10 -0.46 0.00	41.16 -0.37 0.00	42.56 -0.60 0.00	42.58 -0.65 0.00	42.22 -0.82 0.00	42.27 -0.73 0.00	41.30 -0.89 0.00	41.20 -0.93 0.00	41.50 -0.98 0.00	41.10 -0.84 0.00	43.63 -0.94 0.00	48.90 -0.95 0.00	43.67 -0.76 0.00	41.35 -0.17 0.00	36.92 -0.19 0.00	35.57 0.11 0.00
LYONS_FALL_HYD 23570	33.34 0.13 0.00	32.65 -0.10 0.00	27.03 -0.19 0.00	26.68 -0.19 0.00	27.27 -0.16 0.00	30.45 -0.03 0.00	38.54 0.12 0.00	41.47 0.37 0.00	42.01 0.46 0.00	41.99 0.46 0.00	43.68 0.52 0.00	43.75 0.52 0.00	43.47 0.43 0.00	43.43 0.43 0.00	42.57 0.38 0.00	42.50 0.38 0.00	42.77 0.30 0.00	42.32 0.38 0.00	45.01 0.45 0.00	50.59 0.75 0.00	44.92 0.49 0.00	41.93 0.42 0.00	37.25 0.15 0.00	35.61 0.14 0.00
MADISON___COUNTY_LFGE 323628	33.67 0.46 0.00	33.08 0.33 0.00	27.36 0.14 0.00	27.00 0.13 0.00	27.60 0.16 0.00	30.88 0.40 0.00	38.96 0.54 0.00	42.00 0.90 0.00	42.64 1.08 0.00	42.65 1.12 0.00	44.41 1.25 0.00	44.52 1.30 0.00	44.29 1.25 0.00	44.25 1.25 0.00	43.41 1.22 0.00	43.30 1.18 0.00	43.66 1.19 0.00	43.11 1.17 0.00	45.86 1.29 0.00	51.49 1.64 0.00	45.72 1.29 0.00	42.43 0.91 0.00	37.69 0.59 0.00	36.04 0.57 0.00
MAPLE_RIDGE_WT_1 323574	33.01 -0.20 0.00	32.72 -0.03 0.00	27.22 0.00 0.00	26.84 -0.03 0.00	27.38 -0.05 0.00	30.36 -0.12 0.00	38.15 -0.27 0.00	40.61 -0.49 0.00	40.89 -0.66 0.00	40.99 -0.54 0.00	42.51 -0.65 0.00	42.58 -0.65 0.00	42.35 -0.69 0.00	42.31 -0.69 0.00	41.47 -0.72 0.00	41.36 -0.76 0.00	41.71 -0.76 0.00	41.18 -0.75 0.00	43.76 -0.80 0.00	49.45 -0.40 0.00	44.07 -0.36 0.00	41.27 -0.25 0.00	36.95 -0.15 0.00	35.40 -0.07 0.00
MAPLE_RIDGE_WT_2 323611	33.01 -0.20 0.00	32.72 -0.03 0.00	27.22 0.00 0.00	26.84 -0.03 0.00	27.38 -0.05 0.00	30.36 -0.12 0.00	38.15 -0.27 0.00	40.61 -0.49 0.00	40.89 -0.66 0.00	40.99 -0.54 0.00	42.51 -0.65 0.00	42.58 -0.65 0.00	42.35 -0.69 0.00	42.31 -0.69 0.00	41.47 -0.72 0.00	41.36 -0.76 0.00	41.71 -0.76 0.00	41.18 -0.75 0.00	43.76 -0.80 0.00	49.45 -0.40 0.00	44.07 -0.36 0.00	41.27 -0.25 0.00	36.95 -0.15 0.00	35.40 -0.07 0.00
MG INDUSTRY___DRP 24185	34.50 1.30 0.00	33.67 0.92 0.00	27.96 0.74 0.00	27.62 0.75 0.00	28.20 0.77 0.00	31.19 0.70 0.00	39.61 1.19 0.00	42.74 1.64 0.00	43.80 2.24 0.00	43.69 2.16 0.00	45.62 2.46 0.00	45.69 2.46 0.00	45.58 2.54 0.00	45.49 2.49 0.00	44.68 2.49 0.00	44.65 2.53 0.00	45.02 2.55 0.00	44.37 2.43 0.00	47.02 2.45 0.00	52.74 2.89 0.00	46.87 2.44 0.00	43.55 2.03 0.00	38.51 1.41 0.00	36.57 1.10 0.00
MID___OSWEGATCHIE_HYD 23849	33.01 -0.20 0.00	32.62 -0.13 0.00	27.09 -0.14 0.00	26.68 -0.19 0.00	27.24 -0.19 0.00	30.33 -0.15 0.00	38.34 -0.08 0.00	40.85 -0.25 0.00	41.10 -0.46 0.00	41.16 -0.37 0.00	42.56 -0.60 0.00	42.58 -0.65 0.00	42.22 -0.82 0.00	42.27 -0.73 0.00	41.30 -0.89 0.00	41.20 -0.93 0.00	41.50 -0.98 0.00	41.10 -0.84 0.00	43.63 -0.94 0.00	48.90 -0.95 0.00	43.67 -0.76 0.00	41.35 -0.17 0.00	36.92 -0.19 0.00	35.57 0.11 0.00
MID___RAQUETTE_HYD 23851	32.94 -0.27 0.00	32.72 -0.03 0.00	27.28 0.05 0.00	26.81 -0.05 0.00	27.35 -0.08 0.00	30.27 -0.21 0.00	38.27 -0.15 0.00	40.32 -0.78 0.00	40.31 -1.25 0.00	40.37 -1.16 0.00	41.65 -1.51 0.00	41.67 -1.56 0.00	41.32 -1.72 0.00	41.41 -1.59 0.00	40.38 -1.81 0.00	40.23 -1.90 0.00	40.56 -1.91 0.00	40.26 -1.68 0.00	42.52 -2.05 0.00	47.45 -2.39 0.00	42.74 -1.69 0.00	40.85 -0.66 0.00	36.62 -0.48 0.00	35.57 0.11 0.00
MILLIKEN___1 23584	33.71 0.50 0.00	33.11 0.36 0.00	27.33 0.11 0.00	26.97 0.11 0.00	27.57 0.14 0.00	30.91 0.43 0.00	39.04 0.61 0.00	41.96 0.86 0.00	42.51 0.96 0.00	42.65 1.12 0.00	44.46 1.29 0.00	44.57 1.34 0.00	44.33 1.29 0.00	44.29 1.29 0.00	43.50 1.31 0.00	43.39 1.26 0.00	43.75 1.27 0.00	43.15 1.22 0.00	45.90 1.34 0.00	51.54 1.69 0.00	45.81 1.38 0.00	42.35 0.83 0.00	37.62 0.52 0.00	36.00 0.53 0.00
MILLIKEN___2 23585	33.71 0.50 0.00	33.11 0.36 0.00	27.33 0.11 0.00	26.97 0.11 0.00	27.57 0.14 0.00	30.91 0.43 0.00	39.04 0.61 0.00	41.96 0.86 0.00	42.51 0.96 0.00	42.65 1.12 0.00	44.46 1.29 0.00	44.57 1.34 0.00	44.33 1.29 0.00	44.29 1.29 0.00	43.50 1.31 0.00	43.39 1.26 0.00	43.75 1.27 0.00	43.15 1.22 0.00	45.90 1.34 0.00	51.54 1.69 0.00	45.81 1.38 0.00	42.35 0.83 0.00	37.62 0.52 0.00	36.00 0.53 0.00
MILLIKEN___DIESEL 23629	33.71 0.50 0.00	33.11 0.36 0.00	27.33 0.11 0.00	26.97 0.11 0.00	27.57 0.14 0.00	30.91 0.43 0.00	39.04 0.61 0.00	41.96 0.86 0.00	42.51 0.96 0.00	42.65 1.12 0.00	44.46 1.29 0.00	44.57 1.34 0.00	44.33 1.29 0.00	44.29 1.29 0.00	43.50 1.31 0.00	43.39 1.26 0.00	43.75 1.27 0.00	43.15 1.22 0.00	45.90 1.34 0.00	51.54 1.69 0.00	45.81 1.38 0.00	42.35 0.83 0.00	37.62 0.52 0.00	36.00 0.53 0.00
MILLSEAT___LFGE 323607	32.21 -1.00 0.00	31.80 -0.95 0.00	26.08 -1.14 0.00	25.76 -1.10 0.00	26.34 -1.10 0.00	29.88 -0.61 0.00	37.77 -0.65 0.00	40.36 -0.74 0.00	39.85 -1.70 0.00	40.41 -1.12 0.00	42.21 -0.95 0.00	42.45 -0.78 0.00	42.01 -1.03 0.00	42.01 -0.99 0.00	41.39 -0.80 0.00	41.11 -1.01 0.00	41.58 -0.89 0.00	41.06 -0.88 0.00	43.05 -1.52 0.00	48.25 -1.60 0.00	43.18 -1.24 0.00	39.90 -1.62 0.00	35.84 -1.26 0.00	34.05 -1.42 0.00
MODEL_CITY_ENERGY 24167	31.71 -1.49 0.00	31.37 -1.38 0.00	25.70 -1.52 0.00	25.41 -1.45 0.00	25.92 -1.51 0.00	29.36 -1.13 0.00	36.81 -1.61 0.00	38.92 -2.18 0.00	38.44 -3.12 0.00	38.96 -2.57 0.00	40.66 -2.50 0.00	40.72 -2.51 0.00	40.46 -2.58 0.00	40.42 -2.58 0.00	39.91 -2.28 0.00	39.64 -2.49 0.00	39.97 -2.51 0.00	39.51 -2.43 0.00	41.27 -3.30 0.00	46.21 -3.64 0.00	41.59 -2.84 0.00	38.49 -3.03 0.00	34.84 -2.26 0.00	33.13 -2.34 0.00
MODERN_LFGE___ 323580	31.71 -1.49 0.00	31.37 -1.38 0.00	25.70 -1.52 0.00	25.41 -1.45 0.00	25.92 -1.51 0.00	29.36 -1.13 0.00	36.81 -1.61 0.00	38.92 -2.18 0.00	38.44 -3.12 0.00	38.96 -2.57 0.00	40.66 -2.50 0.00	40.72 -2.51 0.00	40.46 -2.58 0.00	40.42 -2.58 0.00	39.91 -2.28 0.00	39.64 -2.49 0.00	39.97 -2.51 0.00	39.51 -2.43 0.00	41.27 -3.30 0.00	46.21 -3.64 0.00	41.59 -2.84 0.00	38.49 -3.03 0.00	34.84 -2.26 0.00	33.13 -2.34 0.00
MOHAWK_PAPER___DRP 24187	34.77 1.56 0.00	33.90 1.15 0.00	28.15 0.93 0.00	27.81 0.94 0.00	28.39 0.96 0.00	31.28 0.79 0.00	39.80 1.38 0.00	42.99 1.89 0.00	43.97 2.41 0.00	43.86 2.33 0.00	45.84 2.68 0.00	45.91 2.68 0.00	45.80 2.75 0.00	45.71 2.71 0.00	44.80 2.62 0.00	44.86 2.74 0.00	45.19 2.72 0.00	44.58 2.64 0.00	47.19 2.63 0.00	53.04 3.19 0.00	46.96 2.53 0.00	43.76 2.24 0.00	38.73 1.63 0.00	36.67 1.21 0.00
MONGAUP___HYD 23641	35.43 2.22 0.00	33.80 1.05 0.00	27.96 0.74 0.00	27.54 0.67 0.00	28.20 0.77 0.00	31.49 1.01 0.00	40.34 1.92 0.00	44.51 3.41 0.00	45.79 4.24 0.00	45.64 4.11 0.00	47.78 4.62 0.00	47.94 4.71 0.00	47.78 4.73 0.00	47.69 4.69 0.00	46.96 4.77 0.00	46.92 4.80 0.00	47.27 4.80 0.00	46.47 4.53 0.00	49.51 4.95 0.00	55.58 5.73 0.00	49.27 4.84 0.00	45.50 3.99 0.00	39.85 2.75 0.00	37.45 1.99 0.00

MONTAUK___DIESEL 23721	37.49 4.28 0.01	36.12 3.37 0.00	29.86 2.64 0.00	29.42 2.55 0.00	31.21 2.61 -1.18	33.44 2.96 0.00	45.61 5.57 -1.61	47.03 6.86 0.93	48.23 8.98 2.30	49.67 8.60 0.46	51.81 9.54 0.89	52.16 9.55 0.62	51.50 9.43 0.97	50.24 8.99 1.75	48.85 8.94 2.29	48.84 9.14 2.42	49.42 9.17 2.23	48.65 8.68 1.97	55.04 9.63 -0.85	62.08 11.02 -1.21	53.64 8.97 -0.24	47.82 7.35 1.04	44.34 5.12 -2.12	42.58 4.43 -2.68
MUNSVILLE_WIND_PWR 323609	35.30 2.09 0.00	34.62 1.87 0.00	28.42 1.20 0.00	28.07 1.21 0.00	28.72 1.29 0.00	32.44 1.95 0.00	41.38 2.96 0.00	44.84 3.74 0.00	45.50 3.95 0.00	45.52 3.99 0.00	47.48 4.32 0.00	47.59 4.37 0.00	47.22 4.18 0.00	47.17 4.17 0.00	46.24 4.05 0.00	46.12 4.00 0.00	46.47 3.99 0.00	45.84 3.90 0.00	48.98 4.41 0.00	55.28 5.43 0.00	48.78 4.35 0.00	45.05 3.53 0.00	39.62 2.52 0.00	37.84 2.38 0.00
N SALMON___HYD 24042	33.51 0.30 0.00	33.27 0.52 0.00	27.77 0.54 0.00	27.24 0.38 0.00	27.76 0.33 0.00	31.09 0.61 0.00	39.46 1.04 0.00	41.63 0.53 0.00	41.60 0.04 0.00	41.82 0.29 0.00	43.03 -0.13 0.00	43.10 -0.13 0.00	42.65 -0.39 0.00	42.83 -0.17 0.00	41.64 -0.55 0.00	41.53 -0.59 0.00	41.92 -0.55 0.00	41.77 -0.17 0.00	44.61 0.04 0.00	49.75 -0.10 0.00	44.38 -0.04 0.00	41.81 0.29 0.00	37.32 0.22 0.00	36.04 0.57 0.00
N.E._GEN_SANDY PD 24062	34.77 1.56 0.00	32.80 1.05 0.99	29.06 0.84 -0.99	27.70 0.83 0.00	28.28 0.85 0.00	32.45 0.79 -1.18	39.05 1.46 0.83	42.89 2.14 0.34	44.46 2.91 0.00	44.23 2.70 0.00	46.27 3.11 0.00	46.30 3.07 0.00	46.18 3.14 0.00	46.10 3.10 0.00	45.31 3.12 0.00	45.32 3.20 0.00	45.66 3.19 0.00	45.00 3.06 0.00	47.64 3.08 0.00	53.53 3.69 0.00	47.45 3.02 0.00	44.09 2.57 0.00	38.73 1.63 0.00	36.67 1.21 0.00
NARROWS_GT1_1 24228	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NARROWS_GT1_2 24229	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NARROWS_GT1_3 24230	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NARROWS_GT1_4 24231	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NARROWS_GT1_5 24232	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NARROWS_GT1_6 24233	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NARROWS_GT1_7 24234	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NARROWS_GT1_8 24235	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NARROWS_GT2_1 24236	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NARROWS_GT2_2 24237	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NARROWS_GT2_3 24238	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NARROWS_GT2_4 24239	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01

NARROWS_GT2_5 24240	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NARROWS_GT2_6 24241	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NARROWS_GT2_7 24242	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NARROWS_GT2_8 24243	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NEG CAPITAL___MECHNVIL 23645	35.07 1.86 0.00	34.13 1.38 0.00	28.37 1.14 0.00	27.94 1.07 0.00	28.50 1.07 0.00	31.46 0.98 0.00	40.23 1.81 0.00	43.28 2.18 0.00	44.30 2.74 0.00	44.11 2.57 0.00	45.97 2.81 0.00	45.99 2.77 0.00	45.93 2.88 0.00	45.79 2.79 0.00	44.85 2.66 0.00	44.94 2.82 0.00	45.28 2.80 0.00	44.66 2.73 0.00	47.19 2.63 0.00	53.19 3.34 0.00	46.96 2.53 0.00	43.88 2.37 0.00	38.77 1.67 0.00	36.67 1.21 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.71 -1.49 0.00	31.31 -1.44 0.00	25.81 -1.42 0.00	25.49 -1.37 0.00	26.06 -1.37 0.00	29.36 -1.13 0.00	36.92 -1.50 0.00	39.41 -1.69 0.00	39.52 -2.04 0.00	39.83 -1.70 0.00	41.52 -1.64 0.00	41.54 -1.69 0.00	41.36 -1.68 0.00	41.37 -1.63 0.00	40.63 -1.56 0.00	40.48 -1.64 0.00	40.86 -1.61 0.00	40.39 -1.55 0.00	42.60 -1.96 0.00	47.75 -2.09 0.00	42.56 -1.87 0.00	39.48 -2.03 0.00	35.32 -1.78 0.00	33.69 -1.77 0.00
NEG CENTRAL___DRP 24199	33.11 -0.10 0.00	32.59 -0.16 0.00	26.87 -0.35 0.00	26.52 -0.35 0.00	27.10 -0.33 0.00	30.45 -0.03 0.00	38.34 -0.08 0.00	41.14 0.04 0.00	41.51 -0.04 0.00	41.78 0.25 0.00	43.55 0.39 0.00	43.62 0.39 0.00	43.47 0.43 0.00	43.43 0.43 0.00	42.61 0.42 0.00	42.50 0.38 0.00	42.90 0.42 0.00	42.32 0.38 0.00	44.83 0.27 0.00	50.39 0.55 0.00	44.78 0.36 0.00	41.39 -0.12 0.00	36.88 -0.22 0.00	35.26 -0.21 0.00
NEG CENTRAL___INDECK 23768	33.27 0.07 0.00	32.82 0.07 0.00	26.92 -0.30 0.00	26.57 -0.30 0.00	27.19 -0.25 0.00	30.82 0.34 0.00	38.27 -0.15 0.00	40.19 -0.90 0.00	40.02 -1.54 0.00	40.66 -0.87 0.00	42.39 -0.78 0.00	42.49 -0.73 0.00	42.31 -0.73 0.00	42.27 -0.73 0.00	41.51 -0.68 0.00	41.32 -0.80 0.00	41.71 -0.76 0.00	41.23 -0.71 0.00	43.54 -1.03 0.00	48.65 -1.20 0.00	43.54 -0.89 0.00	40.65 -0.87 0.00	37.14 0.04 0.00	35.43 -0.04 0.00
NEG CENTRAL___SENECA 23627	33.24 0.03 0.00	32.72 -0.03 0.00	26.95 -0.27 0.00	26.60 -0.27 0.00	27.16 -0.27 0.00	30.61 0.12 0.00	38.61 0.19 0.00	41.47 0.37 0.00	41.81 0.25 0.00	42.07 0.54 0.00	43.90 0.73 0.00	43.96 0.73 0.00	43.82 0.77 0.00	43.73 0.73 0.00	42.99 0.80 0.00	42.84 0.72 0.00	43.24 0.76 0.00	42.65 0.71 0.00	45.19 0.62 0.00	50.79 0.95 0.00	45.14 0.71 0.00	41.64 0.12 0.00	37.03 -0.07 0.00	35.43 -0.04 0.00
NEG CENTRAL___STATE_STREET 24147	33.81 0.60 0.00	33.27 0.52 0.00	27.41 0.19 0.00	27.05 0.19 0.00	27.65 0.22 0.00	31.09 0.61 0.00	39.15 0.73 0.00	42.00 0.90 0.00	42.39 0.83 0.00	42.70 1.16 0.00	44.54 1.38 0.00	44.52 1.30 0.00	44.42 1.38 0.00	44.38 1.38 0.00	43.54 1.35 0.00	43.43 1.31 0.00	43.79 1.32 0.00	43.20 1.26 0.00	45.77 1.20 0.00	51.54 1.69 0.00	45.76 1.33 0.00	42.22 0.71 0.00	37.55 0.45 0.00	35.86 0.39 0.00
NEG MILLWOOD___DRP 24198	35.33 2.13 0.00	34.19 1.44 0.00	28.34 1.12 0.00	27.89 1.02 0.00	28.58 1.15 0.00	31.86 1.37 0.00	40.80 2.38 0.00	44.63 3.53 0.00	46.00 4.45 0.00	45.77 4.24 0.00	47.95 4.79 0.00	48.03 4.80 0.00	47.82 4.78 0.00	47.73 4.73 0.00	46.91 4.73 0.00	46.88 4.76 0.00	47.27 4.80 0.00	46.51 4.57 0.00	49.56 4.99 0.00	55.63 5.78 0.00	49.32 4.89 0.00	45.54 4.03 0.00	39.81 2.71 0.00	37.60 2.13 0.00
NEG NORTH_FLCN_SEA 23793	33.74 0.53 0.00	33.50 0.75 0.00	27.93 0.71 0.00	27.43 0.56 0.00	27.95 0.52 0.00	31.28 0.79 0.00	39.73 1.31 0.00	41.80 0.70 0.00	41.81 0.25 0.00	41.95 0.42 0.00	43.25 0.09 0.00	43.31 0.09 0.00	42.91 -0.13 0.00	43.09 0.09 0.00	41.94 -0.25 0.00	41.83 -0.29 0.00	42.22 -0.25 0.00	41.94 0.00 0.00	44.83 0.27 0.00	49.95 0.10 0.00	44.56 0.13 0.00	41.93 0.42 0.00	37.55 0.45 0.00	36.18 0.71 0.00
NEG NORTH_KES_CHATEGAY 23792	33.41 0.20 0.00	33.21 0.46 0.00	27.71 0.49 0.00	27.24 0.38 0.00	27.76 0.33 0.00	31.03 0.55 0.00	39.23 0.81 0.00	41.34 0.25 0.00	41.31 -0.25 0.00	41.45 -0.08 0.00	42.69 -0.47 0.00	42.75 -0.48 0.00	42.40 -0.65 0.00	42.48 -0.52 0.00	41.39 -0.80 0.00	41.32 -0.80 0.00	41.71 -0.76 0.00	41.48 -0.46 0.00	44.30 -0.27 0.00	49.35 -0.50 0.00	44.03 -0.40 0.00	41.48 -0.04 0.00	37.21 0.11 0.00	35.82 0.35 0.00
NEG NORTH___ALICE_FALLS 23915	33.71 0.50 0.00	33.44 0.69 0.00	27.90 0.68 0.00	27.38 0.51 0.00	27.87 0.44 0.00	31.28 0.79 0.00	39.80 1.38 0.00	41.84 0.74 0.00	41.85 0.29 0.00	42.03 0.50 0.00	43.34 0.17 0.00	43.36 0.13 0.00	42.96 -0.09 0.00	43.13 0.13 0.00	41.94 -0.25 0.00	41.83 -0.29 0.00	42.26 -0.21 0.00	42.02 0.08 0.00	44.97 0.40 0.00	50.09 0.25 0.00	44.65 0.22 0.00	41.97 0.46 0.00	37.51 0.41 0.00	36.14 0.67 0.00
NEG NORTH___LWR_SARANAC 23913	33.71 0.50 0.00	33.44 0.69 0.00	27.90 0.68 0.00	27.38 0.51 0.00	27.87 0.44 0.00	31.28 0.79 0.00	39.80 1.38 0.00	41.84 0.74 0.00	41.85 0.29 0.00	42.03 0.50 0.00	43.34 0.17 0.00	43.36 0.13 0.00	42.96 -0.09 0.00	43.13 0.13 0.00	41.94 -0.25 0.00	41.83 -0.29 0.00	42.26 -0.21 0.00	42.02 0.08 0.00	44.97 0.40 0.00	50.09 0.25 0.00	44.65 0.22 0.00	41.97 0.46 0.00	37.51 0.41 0.00	36.14 0.67 0.00
NEG NORTH___PLATTSBURG 23628	33.71 0.50 0.00	33.44 0.69 0.00	27.90 0.68 0.00	27.38 0.51 0.00	27.87 0.44 0.00	31.28 0.79 0.00	39.80 1.38 0.00	41.84 0.74 0.00	41.85 0.29 0.00	42.03 0.50 0.00	43.34 0.17 0.00	43.36 0.13 0.00	42.96 -0.09 0.00	43.13 0.13 0.00	41.94 -0.25 0.00	41.83 -0.29 0.00	42.26 -0.21 0.00	42.02 0.08 0.00	44.97 0.40 0.00	50.09 0.25 0.00	44.65 0.22 0.00	41.97 0.46 0.00	37.51 0.41 0.00	36.14 0.67 0.00

NEG WEST_LEA_LOCKPORT 23791	31.78 -1.43 0.00	31.44 -1.31 0.00	25.75 -1.47 0.00	25.47 -1.40 0.00	25.98 -1.45 0.00	29.42 -1.07 0.00	37.15 -1.27 0.00	39.45 -1.64 0.00	38.90 -2.66 0.00	39.41 -2.12 0.00	41.13 -2.03 0.00	41.37 -1.86 0.00	40.93 -2.11 0.00	40.94 -2.06 0.00	40.38 -1.81 0.00	40.10 -2.02 0.00	40.44 -2.04 0.00	39.93 -2.01 0.00	41.76 -2.81 0.00	46.81 -3.04 0.00	42.07 -2.35 0.00	38.94 -2.57 0.00	35.17 -1.93 0.00	33.45 -2.02 0.00
NEG WEST__LANCASTR 23811	31.78 -1.43 0.00	31.34 -1.41 0.00	25.70 -1.52 0.00	25.41 -1.45 0.00	25.90 -1.54 0.00	29.27 -1.22 0.00	37.12 -1.31 0.00	39.37 -1.73 0.00	39.31 -2.24 0.00	39.66 -1.87 0.00	41.35 -1.81 0.00	41.45 -1.77 0.00	41.23 -1.81 0.00	41.19 -1.81 0.00	40.63 -1.56 0.00	40.35 -1.77 0.00	40.73 -1.74 0.00	40.09 -1.85 0.00	42.16 -2.41 0.00	47.40 -2.44 0.00	42.47 -1.95 0.00	39.11 -2.41 0.00	35.06 -2.04 0.00	33.62 -1.84 0.00
NEG_PENN_ALLEGHNY 23528	33.77 0.56 0.00	33.08 0.33 0.00	27.33 0.11 0.00	26.97 0.11 0.00	27.54 0.11 0.00	30.82 0.34 0.00	39.11 0.69 0.00	41.88 0.78 0.00	42.51 0.96 0.00	42.57 1.04 0.00	44.37 1.21 0.00	44.48 1.25 0.00	44.29 1.25 0.00	44.20 1.20 0.00	43.45 1.27 0.00	43.34 1.22 0.00	43.75 1.27 0.00	43.07 1.13 0.00	45.72 1.16 0.00	51.34 1.50 0.00	45.72 1.29 0.00	42.22 0.71 0.00	37.47 0.37 0.00	35.93 0.46 0.00
NEG__GEN_MONROE 24207	32.54 -0.66 0.00	32.13 -0.62 0.00	26.41 -0.82 0.00	26.06 -0.81 0.00	26.66 -0.77 0.00	30.24 -0.24 0.00	38.08 -0.35 0.00	40.85 -0.25 0.00	40.93 -0.62 0.00	41.24 -0.29 0.00	43.03 -0.13 0.00	43.05 -0.17 0.00	42.91 -0.13 0.00	42.91 -0.09 0.00	42.10 -0.08 0.00	41.95 -0.17 0.00	42.22 -0.25 0.00	41.73 -0.21 0.00	43.94 -0.62 0.00	49.25 -0.60 0.00	43.90 -0.53 0.00	40.60 -0.91 0.00	36.32 -0.78 0.00	34.55 -0.92 0.00
NEPA__ENERGY 23901	32.28 -0.93 0.00	31.70 -1.05 0.00	26.08 -1.14 0.00	25.76 -1.10 0.00	26.25 -1.18 0.00	29.54 -0.95 0.00	37.50 -0.92 0.00	39.54 -1.56 0.00	39.69 -1.87 0.00	39.91 -1.62 0.00	41.61 -1.55 0.00	41.76 -1.47 0.00	41.62 -1.42 0.00	41.49 -1.50 0.00	40.97 -1.22 0.00	40.61 -1.52 0.00	41.03 -1.44 0.00	40.09 -1.85 0.00	42.34 -2.23 0.00	47.70 -2.14 0.00	42.74 -1.69 0.00	39.32 -2.20 0.00	35.17 -1.93 0.00	34.23 -1.24 0.00
NEVERSINK__HYD 23608	34.90 1.69 0.00	33.80 1.05 0.00	27.96 0.74 0.00	27.59 0.73 0.00	28.26 0.82 0.00	31.49 1.01 0.00	39.92 1.50 0.00	43.56 2.47 0.00	44.67 3.12 0.00	44.40 2.87 0.00	46.40 3.24 0.00	46.47 3.24 0.00	46.23 3.19 0.00	46.10 3.10 0.00	45.35 3.16 0.00	45.32 3.20 0.00	45.75 3.27 0.00	45.13 3.19 0.00	48.09 3.52 0.00	53.93 4.09 0.00	47.89 3.47 0.00	44.30 2.78 0.00	38.92 1.82 0.00	36.82 1.35 0.00
NEWTON__FALLS_HYD 23847	33.01 -0.20 0.00	32.62 -0.13 0.00	27.09 -0.14 0.00	26.68 -0.19 0.00	27.24 -0.19 0.00	30.33 -0.15 0.00	38.34 -0.08 0.00	40.85 -0.25 0.00	41.10 -0.46 0.00	41.16 -0.37 0.00	42.56 -0.60 0.00	42.58 -0.65 0.00	42.22 -0.82 0.00	42.27 -0.73 0.00	41.30 -0.89 0.00	41.20 -0.93 0.00	41.50 -0.98 0.00	41.10 -0.84 0.00	43.63 -0.94 0.00	48.90 -0.95 0.00	43.67 -0.76 0.00	41.35 -0.17 0.00	36.92 -0.19 0.00	35.57 0.11 0.00
NIAGARA____ 23760	31.55 -1.66 0.00	31.21 -1.54 0.00	25.59 -1.63 0.00	25.31 -1.56 0.00	25.79 -1.65 0.00	29.17 -1.31 0.00	36.69 -1.73 0.00	38.76 -2.34 0.00	38.23 -3.32 0.00	38.75 -2.78 0.00	40.40 -2.76 0.00	40.46 -2.77 0.00	40.20 -2.84 0.00	40.20 -2.79 0.00	39.70 -2.49 0.00	39.43 -2.70 0.00	39.76 -2.72 0.00	39.25 -2.68 0.00	41.00 -3.57 0.00	45.96 -3.89 0.00	41.36 -3.07 0.00	38.32 -3.20 0.00	34.69 -2.41 0.00	33.02 -2.45 0.00
NINE_MILE_1 23575	32.34 -0.86 0.00	31.87 -0.88 0.00	26.41 -0.82 0.00	26.06 -0.81 0.00	26.61 -0.82 0.00	29.69 -0.79 0.00	37.15 -1.27 0.00	39.78 -1.32 0.00	40.23 -1.33 0.00	40.29 -1.25 0.00	41.95 -1.21 0.00	42.02 -1.21 0.00	41.84 -1.21 0.00	41.80 -1.20 0.00	41.01 -1.18 0.00	40.94 -1.18 0.00	41.29 -1.19 0.00	40.76 -1.17 0.00	43.23 -1.34 0.00	48.45 -1.40 0.00	43.14 -1.29 0.00	40.15 -1.37 0.00	35.99 -1.11 0.00	34.51 -0.96 0.00
NINE_MILE_2 23744	32.34 -0.86 0.00	31.87 -0.88 0.00	26.41 -0.82 0.00	26.06 -0.81 0.00	26.61 -0.82 0.00	29.69 -0.79 0.00	37.15 -1.27 0.00	39.78 -1.32 0.00	40.23 -1.33 0.00	40.29 -1.25 0.00	41.95 -1.21 0.00	42.02 -1.21 0.00	41.84 -1.21 0.00	41.80 -1.20 0.00	41.01 -1.18 0.00	40.94 -1.18 0.00	41.29 -1.19 0.00	40.76 -1.17 0.00	43.27 -1.29 0.00	48.45 -1.40 0.00	43.14 -1.29 0.00	40.19 -1.33 0.00	35.99 -1.11 0.00	34.51 -0.96 0.00
NM_CAPITAL__DRP 24208	34.74 1.53 0.00	33.86 1.11 0.00	28.12 0.90 0.00	27.78 0.91 0.00	28.37 0.93 0.00	31.22 0.73 0.00	39.73 1.31 0.00	42.91 1.81 0.00	43.92 2.37 0.00	43.77 2.24 0.00	45.75 2.59 0.00	45.82 2.59 0.00	45.75 2.71 0.00	45.62 2.62 0.00	44.76 2.57 0.00	44.82 2.70 0.00	45.15 2.68 0.00	44.50 2.56 0.00	47.11 2.54 0.00	52.94 3.09 0.00	46.92 2.49 0.00	43.68 2.16 0.00	38.62 1.52 0.00	36.64 1.17 0.00
NM_CENTRAL__DRP 24181	33.04 -0.17 0.00	32.52 -0.23 0.00	26.90 -0.33 0.00	26.54 -0.32 0.00	27.10 -0.33 0.00	30.33 -0.15 0.00	38.11 -0.31 0.00	40.93 -0.16 0.00	41.47 -0.08 0.00	41.62 0.08 0.00	43.38 0.22 0.00	43.44 0.22 0.00	43.26 0.22 0.00	43.21 0.22 0.00	42.44 0.25 0.00	42.33 0.21 0.00	42.69 0.21 0.00	42.15 0.21 0.00	44.74 0.18 0.00	50.19 0.35 0.00	44.61 0.18 0.00	41.39 -0.12 0.00	36.92 -0.19 0.00	35.33 -0.14 0.00
NM_FRONTIER__DRP 24179	31.65 -1.56 0.00	31.31 -1.44 0.00	25.67 -1.55 0.00	25.39 -1.48 0.00	25.87 -1.56 0.00	29.30 -1.19 0.00	36.85 -1.58 0.00	38.92 -2.18 0.00	38.44 -3.12 0.00	38.96 -2.57 0.00	40.66 -2.50 0.00	40.72 -2.51 0.00	40.42 -2.63 0.00	40.42 -2.58 0.00	39.91 -2.28 0.00	39.64 -2.49 0.00	39.97 -2.51 0.00	39.46 -2.47 0.00	41.22 -3.34 0.00	46.21 -3.64 0.00	41.59 -2.84 0.00	38.49 -3.03 0.00	34.87 -2.23 0.00	33.16 -2.31 0.00
NM_ST_REGIS__HYD 24053	33.11 -0.10 0.00	32.91 0.16 0.00	27.44 0.22 0.00	26.95 0.08 0.00	27.49 0.05 0.00	30.55 0.06 0.00	38.58 0.15 0.00	40.69 -0.41 0.00	40.64 -0.91 0.00	40.74 -0.79 0.00	42.00 -1.17 0.00	42.02 -1.21 0.00	41.62 -1.42 0.00	41.80 -1.20 0.00	40.67 -1.52 0.00	40.56 -1.56 0.00	40.90 -1.57 0.00	40.64 -1.30 0.00	43.05 -1.52 0.00	48.05 -1.79 0.00	43.18 -1.24 0.00	41.10 -0.42 0.00	36.80 -0.30 0.00	35.72 0.25 0.00
NORTHPORT__1 23551	36.02 2.82 0.01	34.71 1.96 0.01	28.78 1.55 0.00	28.37 1.50 0.00	30.17 1.56 -1.18	32.16 1.68 0.00	43.07 3.11 -1.54	43.88 3.78 1.00	44.36 5.28 2.47	45.53 4.53 0.53	47.19 5.05 1.02	47.67 5.19 0.74	47.10 5.16 1.11	46.11 4.99 1.88	44.70 4.98 2.47	44.70 5.18 2.60	45.30 5.22 2.40	44.70 4.91 2.15	50.55 5.26 -0.73	56.60 5.63 -1.12	49.66 5.11 -0.12	44.62 4.40 1.29	42.55 3.38 -2.07	41.00 2.87 -2.66
NORTHPORT__2 23552	36.02 2.82 0.01	34.71 1.96 0.01	28.78 1.55 0.00	28.37 1.50 0.00	30.17 1.56 -1.18	32.16 1.68 0.00	43.07 3.11 -1.54	43.88 3.78 1.00	44.36 5.28 2.47	45.53 4.53 0.53	47.19 5.05 1.02	47.67 5.19 0.74	47.10 5.16 1.11	46.11 4.99 1.88	44.70 4.98 2.47	44.70 5.18 2.60	45.30 5.22 2.40	44.70 4.91 2.15	50.55 5.26 -0.73	56.60 5.63 -1.12	49.66 5.11 -0.12	44.62 4.40 1.29	42.55 3.38 -2.07	41.00 2.87 -2.66

NORTHPORT___3 23553	35.16 1.96 0.01	33.86 1.11 0.01	28.07 0.84 0.00	27.70 0.83 0.00	29.51 0.91 -1.18	31.46 0.98 0.00	42.01 2.07 -1.51	42.92 2.84 1.01	43.46 4.40 2.50	44.84 3.86 0.55	46.39 4.27 1.04	46.78 4.32 0.77	46.22 4.30 1.13	45.22 4.13 1.90	43.87 4.18 2.50	43.83 4.34 2.63	44.42 4.37 2.43	43.87 4.11 2.18	49.77 4.50 -0.70	55.93 4.98 -1.10	48.88 4.35 -0.10	43.67 3.49 1.33	41.42 2.26 -2.06	40.03 1.92 -2.65
NORTHPORT___4 23650	35.16 1.96 0.01	33.86 1.11 0.01	28.07 0.84 0.00	27.70 0.83 0.00	29.51 0.91 -1.18	31.46 0.98 0.00	42.01 2.07 -1.51	42.92 2.84 1.01	43.46 4.40 2.50	44.84 3.86 0.55	46.39 4.27 1.04	46.78 4.32 0.77	46.22 4.30 1.13	45.22 4.13 1.90	43.87 4.18 2.50	43.83 4.34 2.63	44.42 4.37 2.43	43.87 4.11 2.18	49.77 4.50 -0.70	55.93 4.98 -1.10	48.88 4.35 -0.10	43.67 3.49 1.33	41.42 2.26 -2.06	40.03 1.92 -2.65
NORTHPORT___IC 23718	36.02 2.82 0.01	34.71 1.96 0.01	28.78 1.55 0.00	28.37 1.50 0.00	30.17 1.56 -1.18	32.16 1.68 0.00	43.07 3.11 -1.54	43.88 3.78 1.00	44.36 5.28 2.47	45.53 4.53 0.53	47.19 5.05 1.02	47.67 5.19 0.74	47.10 5.16 1.11	46.11 4.99 1.88	44.70 4.98 2.47	44.70 5.18 2.60	45.30 5.22 2.40	44.70 4.91 2.15	50.55 5.26 -0.73	56.60 5.63 -1.12	49.66 5.11 -0.12	44.62 4.40 1.29	42.55 3.38 -2.07	41.00 2.87 -2.66
NPX_GEN_1385_PROXY 323591	35.76 2.56 0.01	33.45 1.70 1.00	29.55 1.33 -0.99	28.18 1.32 0.00	29.79 1.18 -1.18	32.91 1.25 -1.17	41.78 2.65 -0.70	42.92 3.16 1.34	43.78 4.70 2.47	44.65 3.65 0.53	46.59 4.45 1.02	47.37 4.88 0.74	46.80 4.86 1.11	45.76 4.64 1.88	44.32 4.60 2.47	44.41 4.89 2.60	44.96 4.88 2.40	44.41 4.61 2.15	49.84 4.55 -0.73	55.65 4.69 -1.12	49.04 4.49 -0.12	44.00 3.78 1.29	41.73 2.56 -2.07	40.22 2.09 -2.66
NPX_GEN_CSC 323557	35.69 2.49 0.01	33.39 1.64 1.00	29.50 1.28 -0.99	28.10 1.24 0.00	29.90 1.29 -1.18	33.03 1.37 -1.17	42.04 2.84 -0.78	43.73 3.90 1.28	44.90 5.65 2.31	46.18 5.11 0.46	48.01 5.74 0.89	48.44 5.84 0.63	47.83 5.77 0.98	46.71 5.46 1.75	45.42 5.53 2.30	45.38 5.69 2.43	45.97 5.73 2.24	45.42 5.45 1.97	51.25 5.84 -0.85	57.69 6.63 -1.21	50.22 5.55 -0.24	44.95 4.48 1.05	42.22 3.01 -2.11	40.59 2.45 -2.68
NSINS_S_GLNS_FALLS 23858	35.03 1.83 0.00	34.06 1.31 0.00	28.31 1.09 0.00	27.70 0.83 0.00	28.23 0.80 0.00	31.28 0.79 0.00	39.88 1.46 0.00	43.03 1.93 0.00	44.09 2.53 0.00	43.53 1.99 0.00	44.98 1.81 0.00	44.87 1.64 0.00	44.85 1.81 0.00	44.72 1.72 0.00	43.71 1.52 0.00	43.85 1.73 0.00	44.13 1.66 0.00	43.62 1.68 0.00	45.99 1.43 0.00	51.99 2.14 0.00	45.72 1.29 0.00	43.10 1.58 0.00	37.99 0.89 0.00	35.86 0.39 0.00
NUCOR_STEEL___DRP 24197	33.61 0.40 0.00	33.08 0.33 0.00	27.28 0.05 0.00	26.92 0.05 0.00	27.51 0.08 0.00	30.91 0.43 0.00	38.88 0.46 0.00	41.63 0.53 0.00	42.01 0.46 0.00	42.32 0.79 0.00	44.11 0.95 0.00	44.09 0.86 0.00	44.03 0.99 0.00	43.99 0.99 0.00	43.16 0.97 0.00	43.01 0.88 0.00	43.41 0.93 0.00	42.78 0.84 0.00	45.32 0.76 0.00	50.99 1.15 0.00	45.32 0.89 0.00	41.85 0.33 0.00	37.25 0.15 0.00	35.57 0.11 0.00
NYISO_LBMP_REFERENCE 24008	33.21 0.00 0.00	32.75 0.00 0.00	27.22 0.00 0.00	26.86 0.00 0.00	27.43 0.00 0.00	30.49 0.00 0.00	38.42 0.00 0.00	41.10 0.00 0.00	41.56 0.00 0.00	41.53 0.00 0.00	43.16 0.00 0.00	43.23 0.00 0.00	43.04 0.00 0.00	43.00 0.00 0.00	42.19 0.00 0.00	42.12 0.00 0.00	42.48 0.00 0.00	41.94 0.00 0.00	44.57 0.00 0.00	49.85 0.00 0.00	44.43 0.00 0.00	41.52 0.00 0.00	37.10 0.00 0.00	35.47 0.00 0.00
NYPA_BRENTWD___GT 24164	36.19 2.99 0.00	34.84 2.10 0.00	28.88 1.66 0.00	28.48 1.61 0.00	30.28 1.67 -1.18	32.34 1.86 0.00	43.64 3.50 -1.72	44.57 4.32 0.84	45.46 5.98 2.08	46.53 5.36 0.36	48.40 5.96 0.72	48.82 6.05 0.46	48.27 6.03 0.80	47.18 5.76 1.58	45.92 5.78 2.05	45.87 5.94 2.19	46.45 5.99 2.02	45.91 5.70 1.73	51.77 6.19 -1.01	58.06 6.88 -1.33	50.82 6.00 -0.39	45.82 5.02 0.72	42.94 3.67 -2.17	41.30 3.12 -2.71
NYPA_GOWANUS___GT5 24156	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NYPA_GOWANUS___GT6 24157	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01
NYPA_HARLEM__RVR__GT1 24160	35.57 2.36 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.83 0.97 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.46 2.04 0.00	44.34 3.25 0.01	46.12 4.57 0.01	45.73 4.19 -0.01	47.79 4.62 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.90 4.76 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.24 4.68 0.01	54.62 4.79 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.65 2.56 0.01	37.71 2.23 -0.01
NYPA_HARLEM__RVR__GT2 24161	35.57 2.36 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.83 0.97 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.46 2.04 0.00	44.34 3.25 0.01	46.12 4.57 0.01	45.73 4.19 -0.01	47.79 4.62 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.90 4.76 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.24 4.68 0.01	54.62 4.79 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.65 2.56 0.01	37.71 2.23 -0.01
NYPA_KENT___GT 24152	35.47 2.26 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.73 2.31 0.00	44.59 3.49 0.00	48.36 4.70 -2.11	49.63 4.44 -3.66	51.72 4.92 -3.63	51.76 4.97 -3.56	51.76 5.04 -3.68	51.76 4.94 -3.81	51.75 4.98 -4.59	51.49 5.01 -4.36	52.49 5.10 -4.92	57.19 4.82 -10.43	68.85 5.08 -19.21	76.86 5.33 -21.68	51.91 5.02 -2.46	54.88 4.07 -9.30	39.88 2.78 0.00	37.82 2.34 -0.01
NYPA_POUCH1___GT 24155	35.47 2.26 -0.01	34.33 1.57 -0.01	28.39 1.17 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.67 1.19 0.00	40.61 2.19 0.00	44.47 3.37 0.00	48.46 4.53 -2.37	49.70 4.32 -3.85	51.61 4.79 -3.66	51.66 4.84 -3.59	51.66 4.91 -3.71	51.70 4.86 -3.84	51.66 4.85 -4.62	51.44 4.93 -4.39	53.73 5.01 -6.24	61.70 4.74 -15.02	79.88 5.04 -30.28	89.37 5.33 -34.19	53.28 4.98 -3.88	60.16 3.99 -14.66	39.92 2.82 0.00	37.85 2.38 -0.01
NYPA_VERNON___GT2 24162	35.44 2.22 -0.01	34.33 1.57 -0.01	28.42 1.20 0.00	27.89 1.02 0.00	28.56 1.12 0.00	31.77 1.28 0.00	40.73 2.31 0.00	44.59 3.49 0.00	48.56 4.70 -2.30	49.76 4.44 -3.79	51.67 4.88 -3.63	51.72 4.93 -3.56	51.67 4.95 -3.68	51.72 4.90 -3.81	51.71 4.94 -4.59	51.45 4.97 -4.36	51.45 5.01 -3.97	52.52 4.74 -5.84	57.69 4.99 -8.13	64.26 5.23 -9.18	50.45 4.98 -1.04	49.48 4.03 -3.94	39.85 2.75 0.00	37.78 2.31 -0.01

NYPA_VERNON____GT3 24163	35.44 2.22 -0.01	34.33 1.57 -0.01	28.42 1.20 0.00	27.89 1.02 0.00	28.56 1.12 0.00	31.77 1.28 0.00	40.73 2.31 0.00	44.59 3.49 0.00	48.56 4.70 -2.30	49.76 4.44 -3.79	51.67 4.88 -3.63	51.72 4.93 -3.56	51.67 4.95 -3.68	51.72 4.90 -3.81	51.71 4.94 -4.59	51.45 4.97 -4.36	51.45 5.01 -3.97	52.52 4.74 -5.84	57.69 4.99 -8.13	64.26 5.23 -9.18	50.45 4.98 -1.04	49.48 4.03 -3.94	39.85 2.75 0.00	37.78 2.31 -0.01
NYPA____ASTORIA_CC1 323568	35.47 2.26 -0.01	34.36 1.60 -0.01	28.45 1.23 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.77 1.28 0.00	40.73 2.31 0.00	44.59 3.49 0.00	48.56 4.70 -2.30	49.72 4.40 -3.79	51.63 4.83 -3.63	51.63 4.84 -3.56	51.63 4.91 -3.68	51.67 4.86 -3.81	51.63 4.85 -4.59	51.41 4.93 -4.36	51.41 4.97 -3.97	52.47 4.70 -5.84	57.60 4.90 -8.13	64.16 5.13 -9.18	50.40 4.93 -1.04	49.44 3.99 -3.94	39.85 2.75 0.00	37.78 2.31 -0.01
NYPA____ASTORIA_CC2 323569	35.47 2.26 -0.01	34.36 1.60 -0.01	28.45 1.23 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.77 1.28 0.00	40.73 2.31 0.00	44.59 3.49 0.00	48.56 4.70 -2.30	49.72 4.40 -3.79	51.63 4.83 -3.63	51.63 4.84 -3.56	51.63 4.91 -3.68	51.67 4.86 -3.81	51.63 4.85 -4.59	51.41 4.93 -4.36	51.41 4.97 -3.97	52.47 4.70 -5.84	57.60 4.90 -8.13	64.16 5.13 -9.18	50.40 4.93 -1.04	49.44 3.99 -3.94	39.85 2.75 0.00	37.78 2.31 -0.01
NYPA____HOLTSVILL 23794	36.03 2.82 0.01	34.71 1.96 0.00	28.78 1.55 0.00	28.37 1.50 0.00	30.20 1.59 -1.18	32.19 1.71 0.00	43.29 3.27 -1.60	44.31 4.15 0.94	45.05 5.82 2.33	46.30 5.23 0.47	48.04 5.78 0.91	48.51 5.92 0.64	47.95 5.90 0.99	46.86 5.63 1.77	45.53 5.65 2.31	45.49 5.81 2.45	46.08 5.86 2.26	45.53 5.58 1.99	51.41 6.02 -0.83	57.78 6.73 -1.20	50.43 5.78 -0.22	45.21 4.77 1.08	42.62 3.41 -2.11	41.02 2.87 -2.68
NYPA____HELLGATE_GT1 24158	35.57 2.36 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.83 0.97 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.46 2.04 0.00	44.34 3.25 0.01	46.12 4.57 0.01	45.73 4.19 -0.01	47.79 4.62 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.90 4.76 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.24 4.68 0.01	54.62 4.79 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.65 2.56 0.01	37.71 2.23 -0.01
NYPA____HELLGATE_GT2 24159	35.57 2.36 -0.01	34.49 1.74 -0.01	28.50 1.28 0.00	27.83 0.97 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.46 2.04 0.00	44.34 3.25 0.01	46.12 4.57 0.01	45.73 4.19 -0.01	47.79 4.62 -0.01	47.87 4.63 -0.01	47.75 4.69 -0.01	47.66 4.64 -0.02	46.89 4.68 -0.02	46.90 4.76 -0.02	47.29 4.80 -0.01	46.43 4.49 -0.01	49.24 4.68 0.01	54.62 4.79 0.01	49.09 4.67 0.01	45.29 3.78 0.01	39.65 2.56 0.01	37.71 2.23 -0.01
NYS_BARGE____HYD 23848	31.81 -1.39 0.00	31.47 -1.28 0.00	25.78 -1.44 0.00	25.49 -1.37 0.00	26.01 -1.43 0.00	29.45 -1.04 0.00	37.19 -1.23 0.00	39.58 -1.52 0.00	38.98 -2.58 0.00	39.54 -1.99 0.00	41.26 -1.90 0.00	41.50 -1.73 0.00	41.06 -1.98 0.00	41.02 -1.98 0.00	40.50 -1.69 0.00	40.18 -1.94 0.00	40.56 -1.91 0.00	40.05 -1.89 0.00	41.89 -2.67 0.00	46.95 -2.89 0.00	42.21 -2.22 0.00	39.03 -2.49 0.00	35.25 -1.86 0.00	33.48 -1.99 0.00
O.H._GEN_BRUCE 24063	31.48 -1.73 0.00	30.15 -1.60 0.99	26.53 -1.69 -0.99	25.28 -1.59 0.00	25.76 -1.67 0.00	30.29 -1.37 -1.18	35.78 -1.81 0.83	38.37 -2.38 0.34	38.23 -3.32 0.00	38.75 -2.78 0.00	40.40 -2.76 0.00	40.46 -2.77 0.00	40.20 -2.84 0.00	40.16 -2.84 0.00	39.70 -2.49 0.00	39.43 -2.70 0.00	39.76 -2.72 0.00	39.25 -2.68 0.00	41.00 -3.57 0.00	45.91 -3.94 0.00	41.36 -3.07 0.00	38.32 -3.20 0.00	34.69 -2.41 0.00	32.99 -2.48 0.00
OAK ORCHARD____HYD 24046	32.21 -1.00 0.00	31.83 -0.92 0.00	26.19 -1.03 0.00	25.87 -0.99 0.00	26.44 -0.99 0.00	29.88 -0.61 0.00	37.58 -0.85 0.00	40.03 -1.07 0.00	40.10 -1.45 0.00	40.41 -1.12 0.00	42.17 -0.99 0.00	42.19 -1.04 0.00	42.01 -1.03 0.00	42.01 -0.99 0.00	41.30 -0.89 0.00	41.11 -1.01 0.00	41.50 -0.98 0.00	41.02 -0.92 0.00	43.23 -1.34 0.00	48.40 -1.45 0.00	43.18 -1.24 0.00	40.02 -1.49 0.00	35.88 -1.22 0.00	34.19 -1.28 0.00
OCC_CHEM____DRP 24175	31.68 -1.53 0.00	31.34 -1.41 0.00	25.67 -1.55 0.00	25.41 -1.45 0.00	25.90 -1.54 0.00	29.30 -1.19 0.00	36.88 -1.54 0.00	39.00 -2.10 0.00	38.52 -3.03 0.00	39.04 -2.49 0.00	40.70 -2.46 0.00	40.76 -2.46 0.00	40.50 -2.54 0.00	40.51 -2.49 0.00	40.00 -2.19 0.00	39.72 -2.40 0.00	40.05 -2.42 0.00	39.55 -2.39 0.00	41.31 -3.25 0.00	46.26 -3.59 0.00	41.63 -2.80 0.00	38.57 -2.95 0.00	34.91 -2.19 0.00	33.20 -2.27 0.00
OLIN_CORP_DRP 24177	31.65 -1.56 0.00	31.31 -1.44 0.00	25.67 -1.55 0.00	25.39 -1.48 0.00	25.87 -1.56 0.00	29.30 -1.19 0.00	36.85 -1.58 0.00	38.96 -2.14 0.00	38.48 -3.08 0.00	39.00 -2.53 0.00	40.70 -2.46 0.00	40.76 -2.46 0.00	40.46 -2.58 0.00	40.46 -2.54 0.00	39.95 -2.24 0.00	39.68 -2.44 0.00	40.01 -2.46 0.00	39.51 -2.43 0.00	41.27 -3.30 0.00	46.26 -3.59 0.00	41.63 -2.80 0.00	38.53 -2.99 0.00	34.87 -2.23 0.00	33.16 -2.31 0.00
ONONDAGA_REF_OCCRA 23987	33.11 -0.10 0.00	32.59 -0.16 0.00	26.95 -0.27 0.00	26.60 -0.27 0.00	27.16 -0.27 0.00	30.36 -0.12 0.00	38.19 -0.23 0.00	41.06 -0.04 0.00	41.60 0.04 0.00	41.70 0.17 0.00	43.46 0.30 0.00	43.53 0.30 0.00	43.34 0.30 0.00	43.30 0.30 0.00	42.53 0.34 0.00	42.46 0.34 0.00	42.81 0.34 0.00	42.27 0.34 0.00	44.88 0.31 0.00	50.34 0.50 0.00	44.78 0.36 0.00	41.52 0.00 0.00	36.99 -0.11 0.00	35.40 -0.07 0.00
ONONDAGA____COGEN 23986	33.08 -0.13 0.00	32.55 -0.20 0.00	26.92 -0.30 0.00	26.57 -0.30 0.00	27.13 -0.30 0.00	30.36 -0.12 0.00	38.08 -0.35 0.00	40.93 -0.16 0.00	41.43 -0.12 0.00	41.53 0.00 0.00	43.29 0.13 0.00	43.36 0.13 0.00	43.17 0.13 0.00	43.13 0.13 0.00	42.32 0.13 0.00	42.25 0.13 0.00	42.60 0.13 0.00	42.06 0.13 0.00	44.65 0.09 0.00	50.09 0.25 0.00	44.56 0.13 0.00	41.35 -0.17 0.00	36.88 -0.22 0.00	35.33 -0.14 0.00
ONTARIO____LFGE 23819	33.24 0.03 0.00	32.72 -0.03 0.00	26.95 -0.27 0.00	26.60 -0.27 0.00	27.16 -0.27 0.00	30.61 0.12 0.00	38.61 0.19 0.00	41.47 0.37 0.00	41.81 0.25 0.00	42.07 0.54 0.00	43.90 0.73 0.00	43.96 0.73 0.00	43.82 0.77 0.00	43.73 0.73 0.00	42.99 0.80 0.00	42.84 0.72 0.00	43.24 0.76 0.00	42.65 0.71 0.00	45.19 0.62 0.00	50.79 0.95 0.00	45.14 0.71 0.00	41.64 0.12 0.00	37.03 -0.07 0.00	35.43 -0.04 0.00
OSWEGATCHIE____HYD 24044	33.01 -0.20 0.00	32.62 -0.13 0.00	27.09 -0.14 0.00	26.68 -0.19 0.00	27.24 -0.19 0.00	30.33 -0.15 0.00	38.34 -0.08 0.00	40.85 -0.25 0.00	41.10 -0.46 0.00	41.16 -0.37 0.00	42.56 -0.60 0.00	42.58 -0.65 0.00	42.22 -0.82 0.00	42.27 -0.73 0.00	41.30 -0.89 0.00	41.20 -0.93 0.00	41.50 -0.98 0.00	41.10 -0.84 0.00	43.63 -0.94 0.00	48.90 -0.95 0.00	43.67 -0.76 0.00	41.35 -0.17 0.00	36.92 -0.19 0.00	35.57 0.11 0.00
OSWEGO____5 23606	32.58 -0.63 0.00	32.06 -0.69 0.00	26.57 -0.65 0.00	26.22 -0.64 0.00	26.77 -0.66 0.00	29.88 -0.61 0.00	37.46 -0.96 0.00	40.11 -0.99 0.00	40.60 -0.96 0.00	40.66 -0.87 0.00	42.30 -0.86 0.00	42.36 -0.86 0.00	42.22 -0.82 0.00	42.18 -0.82 0.00	41.39 -0.80 0.00	41.32 -0.80 0.00	41.67 -0.81 0.00	41.14 -0.80 0.00	43.63 -0.94 0.00	48.90 -0.95 0.00	43.54 -0.89 0.00	40.52 -1.00 0.00	36.25 -0.85 0.00	34.72 -0.74 0.00

OSWEGO___6 23613	32.58 -0.63 0.00	32.06 -0.69 0.00	26.57 -0.65 0.00	26.22 -0.64 0.00	26.77 -0.66 0.00	29.88 -0.61 0.00	37.46 -0.96 0.00	40.11 -0.99 0.00	40.60 -0.96 0.00	40.66 -0.87 0.00	42.30 -0.86 0.00	42.36 -0.86 0.00	42.22 -0.82 0.00	42.18 -0.82 0.00	41.39 -0.80 0.00	41.32 -0.80 0.00	41.67 -0.81 0.00	41.14 -0.80 0.00	43.63 -0.94 0.00	48.90 -0.95 0.00	43.54 -0.89 0.00	40.52 -1.00 0.00	36.25 -0.85 0.00	34.72 -0.74 0.00
OUTOKUMPU-AB___DRP 24206	31.95 -1.26 0.00	31.60 -1.15 0.00	25.89 -1.33 0.00	25.60 -1.26 0.00	26.09 -1.34 0.00	29.57 -0.91 0.00	37.35 -1.08 0.00	39.66 -1.44 0.00	39.23 -2.33 0.00	39.79 -1.74 0.00	41.52 -1.64 0.00	41.67 -1.56 0.00	41.32 -1.72 0.00	41.32 -1.68 0.00	40.80 -1.39 0.00	40.44 -1.68 0.00	40.82 -1.66 0.00	40.30 -1.64 0.00	42.16 -2.41 0.00	47.25 -2.59 0.00	42.47 -1.95 0.00	39.28 -2.24 0.00	35.47 -1.63 0.00	33.66 -1.81 0.00
OXBOW___ 24026	31.85 -1.36 0.00	31.51 -1.24 0.00	25.81 -1.42 0.00	25.52 -1.34 0.00	26.03 -1.40 0.00	29.48 -1.01 0.00	37.19 -1.23 0.00	39.45 -1.64 0.00	38.98 -2.58 0.00	39.54 -1.99 0.00	41.26 -1.90 0.00	41.37 -1.86 0.00	41.02 -2.02 0.00	41.06 -1.93 0.00	40.50 -1.69 0.00	40.18 -1.94 0.00	40.56 -1.91 0.00	40.05 -1.89 0.00	41.89 -2.67 0.00	46.95 -2.89 0.00	42.21 -2.22 0.00	39.03 -2.49 0.00	35.28 -1.82 0.00	33.52 -1.95 0.00
OXY_CHEM_DSASP 323612	31.68 -1.53 0.00	31.34 -1.41 0.00	25.67 -1.55 0.00	25.41 -1.45 0.00	25.90 -1.54 0.00	29.30 -1.19 0.00	36.88 -1.54 0.00	39.00 -2.10 0.00	38.52 -3.03 0.00	39.04 -2.49 0.00	40.70 -2.46 0.00	40.76 -2.46 0.00	40.50 -2.54 0.00	40.51 -2.49 0.00	40.00 -2.19 0.00	39.72 -2.40 0.00	40.05 -2.42 0.00	39.55 -2.39 0.00	41.31 -3.25 0.00	46.26 -3.59 0.00	41.63 -2.80 0.00	38.57 -2.95 0.00	34.91 -2.19 0.00	33.20 -2.27 0.00
PEEKSKILL___ 23653	34.93 1.73 0.00	33.86 1.11 0.00	28.07 0.84 0.00	27.62 0.75 0.00	28.28 0.85 0.00	31.46 0.98 0.00	40.27 1.84 0.00	43.93 2.84 0.00	45.42 3.86 0.00	45.15 3.61 0.00	47.26 4.10 0.00	47.33 4.11 0.00	47.17 4.13 0.00	47.08 4.08 0.00	46.32 4.13 0.00	46.29 4.17 0.00	46.68 4.21 0.00	45.92 3.98 0.00	48.75 4.19 0.00	54.58 4.74 0.00	48.61 4.18 0.00	44.84 3.32 0.00	39.25 2.15 0.00	37.17 1.70 0.00
PGE MADISON___WINDPWR 24146	35.30 2.09 0.00	34.62 1.87 0.00	28.42 1.20 0.00	28.07 1.21 0.00	28.72 1.29 0.00	32.44 1.95 0.00	41.38 2.96 0.00	44.84 3.74 0.00	45.50 3.95 0.00	45.52 3.99 0.00	47.48 4.32 0.00	47.59 4.37 0.00	47.22 4.18 0.00	47.17 4.17 0.00	46.24 4.05 0.00	46.12 4.00 0.00	46.47 3.99 0.00	45.84 3.90 0.00	48.98 4.41 0.00	55.28 5.43 0.00	48.78 4.35 0.00	45.05 3.53 0.00	39.62 2.52 0.00	37.84 2.38 0.00
PIERCEFIELD___HYD 23852	32.94 -0.27 0.00	32.72 -0.03 0.00	27.28 0.05 0.00	26.81 -0.05 0.00	27.35 -0.08 0.00	30.27 -0.21 0.00	38.27 -0.15 0.00	40.32 -0.78 0.00	40.31 -1.25 0.00	40.37 -1.16 0.00	41.65 -1.51 0.00	41.67 -1.56 0.00	41.32 -1.72 0.00	41.41 -1.59 0.00	40.38 -1.81 0.00	40.23 -1.90 0.00	40.56 -1.91 0.00	40.26 -1.68 0.00	42.52 -2.05 0.00	47.45 -2.39 0.00	42.74 -1.69 0.00	40.85 -0.66 0.00	36.62 -0.48 0.00	35.57 0.11 0.00
PINELAWN_CC_1 323563	36.06 2.86 0.00	34.75 2.00 0.00	28.78 1.55 0.00	28.37 1.50 0.00	30.23 1.62 -1.18	32.25 1.77 0.00	43.93 3.27 -2.24	44.91 4.19 0.38	46.44 5.82 0.93	46.95 5.27 -0.14	49.05 5.74 -0.15	49.37 5.79 -0.35	48.91 5.77 -0.10	47.88 5.59 0.71	46.95 5.61 0.85	46.91 5.77 0.98	47.39 5.82 0.90	46.94 5.54 0.53	52.39 6.02 -1.81	58.47 6.68 -1.95	51.47 5.86 -1.18	47.33 4.86 -0.96	43.04 3.49 -2.45	41.31 2.98 -2.86
PJM_GEN_KEystone 24065	32.41 -0.80 0.00	30.71 -1.05 0.99	28.30 0.08 -0.99	26.89 0.03 0.00	27.49 0.05 0.00	31.87 0.21 -1.18	37.94 0.35 0.83	37.47 -3.29 0.34	43.00 1.41 -0.03	43.32 1.58 -0.21	45.36 1.90 -0.30	45.21 1.69 -0.30	45.07 1.72 -0.31	45.21 1.89 -0.32	44.60 2.03 -0.38	44.47 1.98 -0.36	41.86 -0.89 -0.27	43.86 1.72 -0.21	46.30 1.74 0.00	51.69 1.84 0.00	46.38 1.95 0.00	42.68 1.16 0.00	37.62 0.52 0.00	36.00 0.53 0.00
PJM_GEN_NEPTUNE_PROXY 323594	35.62 2.42 0.01	33.32 1.57 1.00	29.47 1.25 -0.99	28.10 1.24 0.00	29.98 1.37 -1.18	33.12 1.46 -1.17	39.95 2.73 1.20	43.04 3.58 1.64	43.46 5.11 3.20	44.92 4.57 1.18	46.05 4.96 2.07	46.38 5.01 1.86	45.87 4.99 2.16	45.42 4.86 2.44	43.78 4.89 3.30	43.80 5.05 3.37	44.42 5.05 3.11	43.55 4.78 3.17	48.50 5.17 1.24	54.87 5.73 0.71	48.05 5.06 1.44	41.95 4.15 3.72	40.31 2.89 -0.32	38.71 2.45 -0.80
PJM_GEN_VFT_PROXY 323633	35.10 1.89 0.00	33.00 1.24 0.99	29.25 1.03 -0.99	27.78 0.91 0.00	28.42 0.99 0.00	32.85 1.19 -1.18	39.82 2.23 0.83	44.00 3.25 0.34	46.13 4.45 -0.13	47.97 4.15 -2.28	51.29 4.62 -3.50	51.33 4.67 -3.44	51.24 4.65 -3.55	51.28 4.60 -3.68	51.25 4.64 -4.42	51.00 4.68 -4.20	50.00 4.76 -2.77	47.00 4.53 -0.53	45.01 4.90 4.46	50.15 5.33 5.03	48.70 4.84 0.57	43.14 3.78 2.16	39.59 2.49 0.00	37.45 1.99 0.00
PLEASANTVLY___LBMP 24000	34.93 1.73 0.00	33.86 1.11 0.00	28.10 0.87 0.00	27.67 0.81 0.00	28.31 0.88 0.00	31.46 0.98 0.00	40.23 1.81 0.00	43.81 2.71 0.00	45.21 3.66 0.00	44.98 3.45 0.00	47.05 3.88 0.00	47.12 3.89 0.00	47.00 3.96 0.00	46.87 3.87 0.00	46.11 3.92 0.00	46.12 4.00 0.00	46.51 4.04 0.00	45.75 3.82 0.00	48.58 4.01 0.00	54.38 4.54 0.00	48.38 3.95 0.00	44.71 3.20 0.00	39.18 2.08 0.00	37.10 1.63 0.00
POLETTI___ 23519	35.27 2.06 0.00	34.16 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.47 3.37 0.00	46.45 4.53 -0.36	48.25 4.28 -2.44	51.43 4.75 -3.52	51.48 4.80 -3.45	51.43 4.82 -3.57	51.43 4.73 -3.70	51.40 4.77 -4.45	51.19 4.84 -4.22	50.53 4.88 -3.17	48.94 4.61 -2.39	49.47 4.90 0.00	55.18 5.33 0.00	49.27 4.84 0.00	45.42 3.90 0.00	39.70 2.60 0.00	37.60 2.13 0.00
PORT_JEFF_3 23555	36.16 2.96 0.01	34.81 2.06 0.00	28.86 1.63 0.00	28.45 1.59 0.00	30.25 1.65 -1.18	32.28 1.80 0.00	43.45 3.42 -1.61	44.56 4.40 0.93	45.36 6.11 2.31	46.64 5.57 0.46	48.40 6.13 0.89	48.83 6.22 0.63	48.26 6.20 0.98	47.18 5.93 1.75	45.89 5.99 2.29	45.84 6.15 2.43	46.44 6.20 2.24	45.88 5.91 1.97	51.83 6.42 -0.85	58.23 7.18 -1.21	50.80 6.13 -0.24	45.53 5.07 1.05	42.78 3.56 -2.11	41.16 3.01 -2.68
PORT_JEFF_4 23616	36.16 2.96 0.01	34.81 2.06 0.00	28.86 1.63 0.00	28.45 1.59 0.00	30.25 1.65 -1.18	32.28 1.80 0.00	43.45 3.42 -1.61	44.56 4.40 0.93	45.36 6.11 2.31	46.64 5.57 0.46	48.40 6.13 0.89	48.83 6.22 0.63	48.26 6.20 0.98	47.18 5.93 1.75	45.89 5.99 2.29	45.84 6.15 2.43	46.44 6.20 2.24	45.88 5.91 1.97	51.83 6.42 -0.85	58.23 7.18 -1.21	50.80 6.13 -0.24	45.53 5.07 1.05	42.78 3.56 -2.11	41.16 3.01 -2.68
PORT_JEFF_IC 23713	36.22 3.02 0.01	34.91 2.16 0.00	28.91 1.69 0.00	28.50 1.64 0.00	30.31 1.70 -1.18	32.34 1.86 0.00	43.63 3.57 -1.63	44.75 4.56 0.91	45.57 6.27 2.26	46.82 5.73 0.44	48.60 6.30 0.86	49.03 6.40 0.59	48.47 6.37 0.94	47.38 6.11 1.72	46.10 6.16 2.25	46.10 6.36 2.38	46.69 6.41 2.20	46.09 6.08 1.93	52.08 6.64 -0.88	58.56 7.48 -1.23	51.00 6.31 -0.27	45.72 5.19 0.99	42.90 3.67 -2.12	41.24 3.09 -2.68

PPL PILGRIM_ST_GT1 24216	36.19 2.99 0.00	34.84 2.10 0.00	28.88 1.66 0.00	28.48 1.61 0.00	30.28 1.67 -1.18	32.34 1.86 0.00	43.64 3.50 -1.72	44.57 4.32 0.84	45.46 5.98 2.08	46.53 5.36 0.36	48.40 5.96 0.72	48.82 6.05 0.46	48.27 6.03 0.80	47.18 5.76 1.58	45.92 5.78 2.05	45.87 5.94 2.19	46.45 5.99 2.02	45.91 5.70 1.73	51.77 6.19 -1.01	58.06 6.88 -1.33	50.82 6.00 -0.39	45.82 5.02 0.72	42.94 3.67 -2.17	41.30 3.12 -2.71
PPL PILGRIM_ST_GT2 24217	36.19 2.99 0.00	34.84 2.10 0.00	28.88 1.66 0.00	28.48 1.61 0.00	30.28 1.67 -1.18	32.34 1.86 0.00	43.64 3.50 -1.72	44.57 4.32 0.84	45.46 5.98 2.08	46.53 5.36 0.36	48.40 5.96 0.72	48.82 6.05 0.46	48.27 6.03 0.80	47.18 5.76 1.58	45.92 5.78 2.05	45.87 5.94 2.19	46.45 5.99 2.02	45.91 5.70 1.73	51.77 6.19 -1.01	58.06 6.88 -1.33	50.82 6.00 -0.39	45.82 5.02 0.72	42.94 3.67 -2.17	41.30 3.12 -2.71
PPL_SHRM_GT3 24213	35.73 2.52 0.01	34.42 1.67 0.00	28.56 1.33 0.00	28.13 1.26 0.00	29.93 1.32 -1.18	31.89 1.40 0.00	42.96 2.92 -1.62	44.16 3.99 0.92	45.00 5.73 2.29	46.27 5.19 0.45	48.07 5.78 0.88	48.49 5.88 0.61	47.93 5.85 0.96	46.81 5.55 1.74	45.48 5.57 2.27	45.48 5.77 2.41	46.03 5.78 2.22	45.52 5.54 1.95	51.35 5.93 -0.86	57.80 6.73 -1.22	50.32 5.64 -0.25	45.06 4.57 1.02	42.30 3.08 -2.12	40.67 2.52 -2.68
PPL_SHRM_GT4 24214	35.73 2.52 0.01	34.42 1.67 0.00	28.56 1.33 0.00	28.13 1.26 0.00	29.93 1.32 -1.18	31.89 1.40 0.00	42.96 2.92 -1.62	44.16 3.99 0.92	45.00 5.73 2.29	46.27 5.19 0.45	48.07 5.78 0.88	48.49 5.88 0.61	47.93 5.85 0.96	46.81 5.55 1.74	45.48 5.57 2.27	45.48 5.77 2.41	46.03 5.78 2.22	45.52 5.54 1.95	51.35 5.93 -0.86	57.80 6.73 -1.22	50.32 5.64 -0.25	45.06 4.57 1.02	42.30 3.08 -2.12	40.67 2.52 -2.68
PROJECT___ORANGE 1 24174	33.04 -0.17 0.00	32.52 -0.23 0.00	26.90 -0.33 0.00	26.54 -0.32 0.00	27.10 -0.33 0.00	30.33 -0.15 0.00	38.11 -0.31 0.00	40.93 -0.16 0.00	41.47 -0.08 0.00	41.62 0.08 0.00	43.38 0.22 0.00	43.44 0.22 0.00	43.30 0.26 0.00	43.21 0.22 0.00	42.44 0.25 0.00	42.33 0.21 0.00	42.69 0.21 0.00	42.15 0.21 0.00	44.74 0.18 0.00	50.19 0.35 0.00	44.61 0.18 0.00	41.35 -0.17 0.00	36.92 -0.19 0.00	35.33 -0.14 0.00
PROJECT___ORANGE 2 24166	33.04 -0.17 0.00	32.52 -0.23 0.00	26.90 -0.33 0.00	26.54 -0.32 0.00	27.10 -0.33 0.00	30.33 -0.15 0.00	38.11 -0.31 0.00	40.93 -0.16 0.00	41.47 -0.08 0.00	41.62 0.08 0.00	43.38 0.22 0.00	43.44 0.22 0.00	43.30 0.26 0.00	43.21 0.22 0.00	42.44 0.25 0.00	42.33 0.21 0.00	42.69 0.21 0.00	42.15 0.21 0.00	44.74 0.18 0.00	50.19 0.35 0.00	44.61 0.18 0.00	41.35 -0.17 0.00	36.92 -0.19 0.00	35.33 -0.14 0.00
PYRITES___HYD 24023	33.04 -0.17 0.00	32.85 0.10 0.00	27.39 0.16 0.00	26.89 0.03 0.00	27.43 0.00 0.00	30.45 -0.03 0.00	38.46 0.04 0.00	40.65 -0.45 0.00	40.64 -0.91 0.00	40.74 -0.79 0.00	42.00 -1.17 0.00	42.06 -1.17 0.00	41.66 -1.38 0.00	41.80 -1.20 0.00	40.67 -1.52 0.00	40.52 -1.60 0.00	40.86 -1.61 0.00	40.60 -1.34 0.00	42.92 -1.65 0.00	47.90 -1.94 0.00	43.05 -1.38 0.00	41.10 -0.42 0.00	36.80 -0.30 0.00	35.68 0.21 0.00
RAMAPO___LBMP 323565	34.90 1.69 0.00	33.83 1.08 0.00	28.04 0.82 0.00	27.59 0.73 0.00	28.26 0.82 0.00	31.43 0.95 0.00	40.23 1.81 0.00	43.85 2.75 0.00	45.30 3.74 0.00	45.02 3.49 0.00	47.09 3.93 0.00	47.20 3.98 0.00	47.04 4.00 0.00	46.96 3.96 0.00	46.20 4.01 0.00	46.17 4.04 0.00	46.60 4.12 0.00	45.80 3.86 0.00	48.62 4.06 0.00	54.43 4.59 0.00	48.47 4.04 0.00	44.71 3.20 0.00	39.14 2.04 0.00	37.10 1.63 0.00
RANKINE____ 23646	31.91 -1.30 0.00	31.51 -1.24 0.00	25.84 -1.39 0.00	25.55 -1.32 0.00	26.03 -1.40 0.00	29.48 -1.01 0.00	37.27 -1.15 0.00	39.50 -1.60 0.00	39.19 -2.37 0.00	39.70 -1.83 0.00	41.39 -1.77 0.00	41.50 -1.73 0.00	41.23 -1.81 0.00	41.19 -1.81 0.00	40.63 -1.56 0.00	40.35 -1.77 0.00	40.69 -1.78 0.00	40.18 -1.76 0.00	42.07 -2.50 0.00	47.25 -2.59 0.00	42.43 -2.00 0.00	39.19 -2.32 0.00	35.32 -1.78 0.00	33.66 -1.81 0.00
RAVENSWOOD_GT2_1 24244	35.27 2.06 0.00	34.16 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.70 1.22 0.00	40.65 2.23 0.00	44.43 3.33 0.00	46.42 4.49 -0.37	48.29 4.24 -2.52	51.50 4.70 -3.63	51.50 4.71 -3.56	51.50 4.78 -3.68	51.50 4.69 -3.81	51.50 4.73 -4.59	51.28 4.80 -4.36	50.58 4.84 -3.27	48.98 4.57 -2.47	49.42 4.86 0.00	55.08 5.23 0.00	49.23 4.80 0.00	45.38 3.86 0.00	39.70 2.60 0.00	37.56 2.09 0.00
RAVENSWOOD_GT2_2 24245	35.27 2.06 0.00	34.16 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.70 1.22 0.00	40.65 2.23 0.00	44.43 3.33 0.00	46.42 4.49 -0.37	48.29 4.24 -2.52	51.50 4.70 -3.63	51.50 4.71 -3.56	51.50 4.78 -3.68	51.50 4.69 -3.81	51.50 4.73 -4.59	51.28 4.80 -4.36	50.58 4.84 -3.27	48.98 4.57 -2.47	49.42 4.86 0.00	55.08 5.23 0.00	49.23 4.80 0.00	45.38 3.86 0.00	39.70 2.60 0.00	37.56 2.09 0.00
RAVENSWOOD_GT2_3 24246	35.27 2.06 0.00	34.16 1.41 0.00	28.34 1.12 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.47 3.37 0.00	46.46 4.53 -0.37	48.29 4.24 -2.52	51.54 4.75 -3.63	51.54 4.75 -3.56	51.54 4.82 -3.68	51.54 4.73 -3.81	51.54 4.77 -4.59	51.28 4.80 -4.36	50.63 4.88 -3.27	49.02 4.61 -2.47	49.47 4.90 0.00	55.13 5.28 0.00	49.27 4.84 0.00	45.42 3.90 0.00	39.70 2.60 0.00	37.60 2.13 0.00
RAVENSWOOD_GT2_4 24247	35.27 2.06 0.00	34.16 1.41 0.00	28.34 1.12 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.47 3.37 0.00	46.46 4.53 -0.37	48.29 4.24 -2.52	51.54 4.75 -3.63	51.54 4.75 -3.56	51.54 4.82 -3.68	51.54 4.73 -3.81	51.54 4.77 -4.59	51.28 4.80 -4.36	50.63 4.88 -3.27	49.02 4.61 -2.47	49.47 4.90 0.00	55.13 5.28 0.00	49.27 4.84 0.00	45.42 3.90 0.00	39.70 2.60 0.00	37.60 2.13 0.00
RAVENSWOOD_GT3_1 24248	35.27 2.06 0.00	34.16 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.65 2.23 0.00	44.43 3.33 0.00	46.42 4.49 -0.37	48.29 4.24 -2.52	51.50 4.70 -3.63	51.50 4.71 -3.56	51.50 4.78 -3.68	51.50 4.69 -3.81	51.50 4.73 -4.59	51.28 4.80 -4.36	50.58 4.84 -3.27	48.98 4.57 -2.47	49.42 4.86 0.00	55.08 5.23 0.00	49.23 4.80 0.00	45.38 3.86 0.00	39.70 2.60 0.00	37.56 2.09 0.00
RAVENSWOOD_GT3_2 24249	35.27 2.06 0.00	34.16 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.65 2.23 0.00	44.43 3.33 0.00	46.42 4.49 -0.37	48.29 4.24 -2.52	51.50 4.70 -3.63	51.50 4.71 -3.56	51.50 4.78 -3.68	51.50 4.69 -3.81	51.50 4.73 -4.59	51.28 4.80 -4.36	50.58 4.84 -3.27	48.98 4.57 -2.47	49.42 4.86 0.00	55.08 5.23 0.00	49.23 4.80 0.00	45.38 3.86 0.00	39.70 2.60 0.00	37.56 2.09 0.00
RAVENSWOOD_GT3_3 24250	35.30 2.09 0.00	34.19 1.44 0.00	28.34 1.12 0.00	27.86 0.99 0.00	28.53 1.10 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.47 3.37 0.00	46.46 4.53 -0.37	48.33 4.28 -2.52	51.59 4.79 -3.63	51.59 4.80 -3.56	51.54 4.82 -3.68	51.59 4.77 -3.81	51.58 4.81 -4.59	51.32 4.84 -4.36	50.67 4.93 -3.27	49.06 4.66 -2.47	49.47 4.90 0.00	55.18 5.33 0.00	49.32 4.89 0.00	45.42 3.90 0.00	39.73 2.63 0.00	37.63 2.16 0.00

RAVENSWOOD_GT3_4 24251	35.30 2.09 0.00	34.19 1.44 0.00	28.34 1.12 0.00	27.86 0.99 0.00	28.53 1.10 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.47 3.37 0.00	46.46 4.53 -0.37	48.33 4.28 -2.52	51.59 4.79 -3.63	51.59 4.80 -3.56	51.54 4.82 -3.68	51.59 4.77 -3.81	51.58 4.81 -4.59	51.32 4.84 -4.36	50.67 4.93 -3.27	49.06 4.66 -2.47	49.47 4.90 0.00	55.18 5.33 0.00	49.32 4.89 0.00	45.42 3.90 0.00	39.73 2.63 0.00	37.63 2.16 0.00
RAVENSWOOD_GT_1 23729	35.44 2.22 -0.01	34.33 1.57 -0.01	28.42 1.20 0.00	27.89 1.02 0.00	28.56 1.12 0.00	31.77 1.28 0.00	40.73 2.31 0.00	44.59 3.49 0.00	48.56 4.70 -2.30	49.76 4.44 -3.79	51.67 4.88 -3.63	51.72 4.93 -3.56	51.67 4.95 -3.68	51.72 4.90 -3.81	51.71 4.94 -4.59	51.45 4.97 -4.36	51.45 5.01 -3.97	52.52 4.74 -5.84	57.69 4.99 -8.13	64.26 5.23 -9.18	50.45 4.98 -1.04	49.48 4.03 -3.94	39.85 2.75 0.00	37.78 2.31 -0.01
RAVENSWOOD_GT_10 24258	35.27 2.06 0.00	34.16 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.65 2.23 0.00	44.43 3.33 0.00	46.28 4.49 -0.24	48.20 4.24 -2.43	51.50 4.70 -3.63	51.50 4.71 -3.56	51.50 4.78 -3.68	51.50 4.69 -3.81	51.50 4.73 -4.59	51.24 4.76 -4.36	50.66 4.84 -3.35	49.37 4.57 -2.86	50.36 4.86 -0.94	56.14 5.23 -1.06	49.35 4.80 -0.12	45.83 3.86 -0.45	39.70 2.60 0.00	37.56 2.09 0.00
RAVENSWOOD_GT_11 24259	35.27 2.06 0.00	34.16 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.65 2.23 0.00	44.43 3.33 0.00	46.28 4.49 -0.24	48.20 4.24 -2.43	51.50 4.70 -3.63	51.50 4.71 -3.56	51.50 4.78 -3.68	51.50 4.69 -3.81	51.50 4.73 -4.59	51.24 4.76 -4.36	50.66 4.84 -3.35	49.37 4.57 -2.86	50.36 4.86 -0.94	56.14 5.23 -1.06	49.35 4.80 -0.12	45.83 3.86 -0.45	39.70 2.60 0.00	37.56 2.09 0.00
RAVENSWOOD_GT_4 24252	35.26 2.06 0.00	34.15 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.43 3.33 0.00	45.49 4.45 0.52	47.66 4.19 -1.94	51.50 4.70 -3.63	51.50 4.71 -3.56	51.46 4.73 -3.68	51.50 4.69 -3.81	51.50 4.73 -4.59	51.24 4.76 -4.36	51.12 4.84 -3.80	51.54 4.57 -5.03	55.62 4.86 -6.19	62.07 5.23 -6.99	50.02 4.80 -0.79	48.38 3.86 -3.00	39.66 2.56 0.00	37.56 2.09 0.00
RAVENSWOOD_GT_5 24254	35.26 2.06 0.00	34.15 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.43 3.33 0.00	45.49 4.45 0.52	47.66 4.19 -1.94	51.50 4.70 -3.63	51.50 4.71 -3.56	51.46 4.73 -3.68	51.50 4.69 -3.81	51.50 4.73 -4.59	51.24 4.76 -4.36	51.12 4.84 -3.80	51.54 4.57 -5.03	55.62 4.86 -6.19	62.07 5.23 -6.99	50.02 4.80 -0.79	48.38 3.86 -3.00	39.66 2.56 0.00	37.56 2.09 0.00
RAVENSWOOD_GT_6 24253	35.26 2.06 0.00	34.15 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.43 3.33 0.00	45.49 4.45 0.52	47.66 4.19 -1.94	51.50 4.70 -3.63	51.50 4.71 -3.56	51.46 4.73 -3.68	51.50 4.69 -3.81	51.50 4.73 -4.59	51.24 4.76 -4.36	51.12 4.84 -3.80	51.54 4.57 -5.03	55.62 4.86 -6.19	62.07 5.23 -6.99	50.02 4.80 -0.79	48.38 3.86 -3.00	39.66 2.56 0.00	37.56 2.09 0.00
RAVENSWOOD_GT_7 24255	35.26 2.06 0.00	34.15 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.43 3.33 0.00	45.49 4.45 0.52	47.66 4.19 -1.94	51.50 4.70 -3.63	51.50 4.71 -3.56	51.46 4.73 -3.68	51.50 4.69 -3.81	51.50 4.73 -4.59	51.24 4.76 -4.36	51.12 4.84 -3.80	51.54 4.57 -5.03	55.62 4.86 -6.19	62.07 5.23 -6.99	50.02 4.80 -0.79	48.38 3.86 -3.00	39.66 2.56 0.00	37.56 2.09 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.27 2.06 0.00	34.16 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.65 2.23 0.00	44.43 3.33 0.00	46.28 4.49 -0.24	48.20 4.24 -2.43	51.50 4.70 -3.63	51.50 4.71 -3.56	51.50 4.78 -3.68	51.50 4.69 -3.81	51.50 4.73 -4.59	51.24 4.76 -4.36	50.66 4.84 -3.35	49.37 4.57 -2.86	50.36 4.86 -0.94	56.14 5.23 -1.06	49.35 4.80 -0.12	45.83 3.86 -0.45	39.70 2.60 0.00	37.56 2.09 0.00
RAVENSWOOD_GT_9 24257	35.27 2.06 0.00	34.16 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.65 2.23 0.00	44.43 3.33 0.00	46.28 4.49 -0.24	48.20 4.24 -2.43	51.50 4.70 -3.63	51.50 4.71 -3.56	51.50 4.78 -3.68	51.50 4.69 -3.81	51.50 4.73 -4.59	51.24 4.76 -4.36	50.66 4.84 -3.35	49.37 4.57 -2.86	50.36 4.86 -0.94	56.14 5.23 -1.06	49.35 4.80 -0.12	45.83 3.86 -0.45	39.70 2.60 0.00	37.56 2.09 0.00
RAVENSWOOD___1 23533	35.41 2.19 -0.01	34.30 1.54 -0.01	28.39 1.17 0.00	27.86 0.99 0.00	28.53 1.10 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.13 4.65 -1.91	49.46 4.40 -3.53	51.63 4.83 -3.63	51.67 4.88 -3.56	51.63 4.91 -3.68	51.67 4.86 -3.81	51.67 4.89 -4.59	51.41 4.93 -4.36	50.71 4.97 -3.27	49.10 4.70 -2.47	49.51 4.95 0.00	55.08 5.23 0.00	49.36 4.93 0.00	45.50 3.99 0.00	39.81 2.71 0.00	37.71 2.23 -0.01
RAVENSWOOD___2 23534	35.37 2.16 -0.01	34.26 1.51 -0.01	28.37 1.14 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.51 3.41 0.00	48.07 4.61 -1.90	49.42 4.36 -3.52	51.63 4.83 -3.63	51.63 4.84 -3.56	51.63 4.91 -3.68	51.63 4.82 -3.81	51.63 4.85 -4.59	51.41 4.93 -4.36	50.71 4.97 -3.27	49.10 4.70 -2.47	49.51 4.95 0.00	55.08 5.23 0.00	49.32 4.89 0.00	45.46 3.94 0.00	39.77 2.67 0.00	37.67 2.20 -0.01
RAVENSWOOD___3 23535	35.27 2.06 0.00	34.16 1.41 0.00	28.31 1.09 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.65 2.23 0.00	44.43 3.33 0.00	46.42 4.49 -0.37	48.29 4.24 -2.52	51.50 4.70 -3.63	51.50 4.71 -3.56	51.50 4.78 -3.68	51.50 4.69 -3.81	51.50 4.73 -4.59	51.28 4.80 -4.36	50.58 4.84 -3.27	48.98 4.57 -2.47	49.42 4.86 0.00	55.08 5.23 0.00	49.23 4.80 0.00	45.38 3.86 0.00	39.70 2.60 0.00	37.56 2.09 0.00
RAVENSWOOD___4 23820	35.34 2.13 0.00	34.23 1.47 0.00	28.37 1.14 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.70 1.22 0.00	40.65 2.23 0.00	44.47 3.37 0.00	47.65 4.57 -1.52	49.12 4.32 -3.27	51.59 4.79 -3.63	51.63 4.84 -3.56	51.59 4.86 -3.68	51.63 4.82 -3.81	51.63 4.85 -4.59	51.36 4.89 -4.36	49.98 4.93 -2.58	45.78 4.70 0.85	41.50 4.95 8.01	45.99 5.18 9.04	48.29 4.89 1.03	41.58 3.94 3.88	39.77 2.67 0.00	37.67 2.20 0.00
RCPL_TRUST___DRP 24196	35.27 2.06 0.00	34.16 1.41 0.00	28.34 1.12 0.00	27.86 0.99 0.00	28.50 1.07 0.00	31.74 1.25 0.00	40.73 2.31 0.00	44.47 3.37 0.00	46.43 4.53 -0.35	48.17 4.28 -2.36	51.31 4.75 -3.40	51.36 4.80 -3.33	51.31 4.82 -3.45	51.34 4.77 -3.57	51.29 4.81 -4.29	51.04 4.84 -4.08	50.42 4.88 -3.06	48.90 4.66 -2.31	49.47 4.90 0.00	55.23 5.38 0.00	49.27 4.84 0.00	45.42 3.90 0.00	39.70 2.60 0.00	37.60 2.13 0.00
RENSSELAER___COGEN 23796	34.67 1.46 0.00	33.80 1.05 0.00	28.07 0.84 0.00	27.72 0.86 0.00	28.31 0.88 0.00	31.22 0.73 0.00	39.69 1.27 0.00	42.87 1.77 0.00	43.88 2.33 0.00	43.73 2.20 0.00	45.71 2.55 0.00	45.78 2.55 0.00	45.67 2.63 0.00	45.58 2.58 0.00	44.72 2.53 0.00	44.73 2.61 0.00	45.11 2.63 0.00	44.45 2.52 0.00	47.06 2.50 0.00	52.89 3.04 0.00	46.87 2.44 0.00	43.63 2.12 0.00	38.62 1.52 0.00	36.60 1.13 0.00

REVERE_CPDRP 24186	33.84 0.63 0.00	33.24 0.49 0.00	27.50 0.27 0.00	27.13 0.27 0.00	27.73 0.30 0.00	31.03 0.55 0.00	39.15 0.73 0.00	42.37 1.27 0.00	43.01 1.45 0.00	43.03 1.50 0.00	44.80 1.64 0.00	44.87 1.64 0.00	44.63 1.59 0.00	44.59 1.59 0.00	43.75 1.56 0.00	43.64 1.52 0.00	43.96 1.49 0.00	43.41 1.47 0.00	46.21 1.65 0.00	51.94 2.09 0.00	46.03 1.60 0.00	42.80 1.29 0.00	37.99 0.89 0.00	36.25 0.78 0.00
RIVERBAY____ 323610	35.54 2.32 -0.01	34.46 1.70 -0.01	28.48 1.25 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.61 2.19 0.00	44.46 3.37 0.01	46.16 4.61 0.01	45.90 4.36 -0.01	47.92 4.75 -0.01	48.04 4.80 -0.01	47.92 4.86 -0.01	47.79 4.77 -0.02	46.98 4.77 -0.02	46.99 4.84 -0.02	47.37 4.88 -0.01	46.56 4.61 -0.01	49.41 4.86 0.01	54.92 5.08 0.01	49.26 4.84 0.01	45.41 3.90 0.01	39.76 2.67 0.01	37.78 2.31 -0.01
ROCHESTER_9_IC 23652	32.44 -0.76 0.00	32.06 -0.69 0.00	26.35 -0.87 0.00	26.03 -0.83 0.00	26.61 -0.82 0.00	30.09 -0.40 0.00	37.85 -0.58 0.00	40.44 -0.66 0.00	40.52 -1.04 0.00	40.87 -0.66 0.00	42.64 -0.52 0.00	42.67 -0.56 0.00	42.48 -0.56 0.00	42.53 -0.47 0.00	41.77 -0.42 0.00	41.57 -0.55 0.00	41.97 -0.51 0.00	41.48 -0.46 0.00	43.67 -0.89 0.00	48.95 -0.90 0.00	43.63 -0.80 0.00	40.40 -1.12 0.00	36.17 -0.93 0.00	34.44 -1.03 0.00
ROSETON___1 23587	34.90 1.69 0.00	33.83 1.08 0.00	28.07 0.84 0.00	27.64 0.78 0.00	28.28 0.85 0.00	31.43 0.95 0.00	40.19 1.77 0.00	43.73 2.63 0.00	45.13 3.57 0.00	44.90 3.36 0.00	46.96 3.80 0.00	47.03 3.80 0.00	46.87 3.83 0.00	46.78 3.78 0.00	46.03 3.84 0.00	46.00 3.88 0.00	46.38 3.91 0.00	45.63 3.69 0.00	48.44 3.88 0.00	54.23 4.39 0.00	48.29 3.87 0.00	44.63 3.11 0.00	39.14 2.04 0.00	37.06 1.60 0.00
ROSETON___2 23588	34.90 1.69 0.00	33.83 1.08 0.00	28.07 0.84 0.00	27.64 0.78 0.00	28.28 0.85 0.00	31.43 0.95 0.00	40.19 1.77 0.00	43.73 2.63 0.00	45.13 3.57 0.00	44.90 3.36 0.00	46.96 3.80 0.00	47.03 3.80 0.00	46.87 3.83 0.00	46.78 3.78 0.00	46.03 3.84 0.00	46.00 3.88 0.00	46.38 3.91 0.00	45.63 3.69 0.00	48.44 3.88 0.00	54.23 4.39 0.00	48.29 3.87 0.00	44.63 3.11 0.00	39.14 2.04 0.00	37.06 1.60 0.00
RUSSELL___1 23602	32.88 -0.33 0.00	32.39 -0.36 0.00	26.62 -0.60 0.00	26.25 -0.62 0.00	26.94 -0.49 0.00	30.58 0.09 0.00	38.54 0.12 0.00	41.51 0.41 0.00	41.72 0.17 0.00	41.99 0.46 0.00	43.90 0.73 0.00	43.92 0.69 0.00	43.82 0.77 0.00	43.86 0.86 0.00	42.95 0.76 0.00	42.75 0.63 0.00	43.15 0.68 0.00	42.65 0.71 0.00	45.06 0.49 0.00	50.54 0.70 0.00	44.83 0.40 0.00	41.43 -0.08 0.00	36.84 -0.26 0.00	35.01 -0.46 0.00
RUSSELL___2 23532	32.88 -0.33 0.00	32.39 -0.36 0.00	26.62 -0.60 0.00	26.25 -0.62 0.00	26.94 -0.49 0.00	30.58 0.09 0.00	38.54 0.12 0.00	41.51 0.41 0.00	41.72 0.17 0.00	41.99 0.46 0.00	43.90 0.73 0.00	43.92 0.69 0.00	43.82 0.77 0.00	43.86 0.86 0.00	42.95 0.76 0.00	42.75 0.63 0.00	43.15 0.68 0.00	42.65 0.71 0.00	45.06 0.49 0.00	50.54 0.70 0.00	44.83 0.40 0.00	41.43 -0.08 0.00	36.84 -0.26 0.00	35.01 -0.46 0.00
RUSSELL___3 23549	32.48 -0.73 0.00	32.06 -0.69 0.00	26.35 -0.87 0.00	26.01 -0.86 0.00	26.64 -0.80 0.00	30.12 -0.37 0.00	37.96 -0.46 0.00	40.61 -0.49 0.00	40.72 -0.83 0.00	40.99 -0.54 0.00	42.82 -0.35 0.00	42.84 -0.39 0.00	42.65 -0.39 0.00	42.70 -0.30 0.00	41.89 -0.30 0.00	41.74 -0.38 0.00	42.14 -0.34 0.00	41.64 -0.29 0.00	43.94 -0.62 0.00	49.25 -0.60 0.00	43.85 -0.58 0.00	40.60 -0.91 0.00	36.25 -0.85 0.00	34.51 -0.96 0.00
RUSSELL___4 23556	32.88 -0.33 0.00	32.39 -0.36 0.00	26.60 -0.63 0.00	26.25 -0.62 0.00	26.94 -0.49 0.00	30.55 0.06 0.00	38.54 0.12 0.00	41.51 0.41 0.00	41.72 0.17 0.00	41.99 0.46 0.00	43.85 0.69 0.00	43.88 0.65 0.00	43.77 0.73 0.00	43.82 0.82 0.00	42.91 0.72 0.00	42.75 0.63 0.00	43.11 0.64 0.00	42.61 0.67 0.00	45.01 0.45 0.00	50.49 0.65 0.00	44.83 0.40 0.00	41.39 -0.12 0.00	36.80 -0.30 0.00	34.97 -0.50 0.00
RUSSELL___STATION 23914	32.48 -0.73 0.00	32.06 -0.69 0.00	26.35 -0.87 0.00	26.01 -0.86 0.00	26.64 -0.80 0.00	30.12 -0.37 0.00	37.96 -0.46 0.00	40.61 -0.49 0.00	40.72 -0.83 0.00	40.99 -0.54 0.00	42.82 -0.35 0.00	42.84 -0.39 0.00	42.65 -0.39 0.00	42.70 -0.30 0.00	41.89 -0.30 0.00	41.74 -0.38 0.00	42.14 -0.34 0.00	41.64 -0.29 0.00	43.94 -0.62 0.00	49.25 -0.60 0.00	43.85 -0.58 0.00	40.60 -0.91 0.00	36.25 -0.85 0.00	34.51 -0.96 0.00
S SALMON___HYD 24043	32.91 -0.30 0.00	32.39 -0.36 0.00	26.79 -0.44 0.00	26.44 -0.43 0.00	27.02 -0.41 0.00	30.24 -0.24 0.00	38.00 -0.42 0.00	40.93 -0.16 0.00	41.31 -0.25 0.00	41.32 -0.21 0.00	42.99 -0.17 0.00	43.05 -0.17 0.00	42.83 -0.22 0.00	42.78 -0.22 0.00	41.94 -0.25 0.00	41.87 -0.25 0.00	42.22 -0.25 0.00	41.77 -0.17 0.00	44.39 -0.18 0.00	50.05 0.20 0.00	44.43 0.00 0.00	41.35 -0.17 0.00	36.84 -0.26 0.00	35.26 -0.21 0.00
SELKIRK___I 23801	34.50 1.30 0.00	33.67 0.92 0.00	27.96 0.74 0.00	27.62 0.75 0.00	28.20 0.77 0.00	31.19 0.70 0.00	39.61 1.19 0.00	42.74 1.64 0.00	43.80 2.24 0.00	43.69 2.16 0.00	45.62 2.46 0.00	45.69 2.46 0.00	45.58 2.54 0.00	45.49 2.49 0.00	44.68 2.49 0.00	44.65 2.53 0.00	45.02 2.55 0.00	44.37 2.43 0.00	47.02 2.45 0.00	52.74 2.89 0.00	46.87 2.44 0.00	43.55 2.03 0.00	38.51 1.41 0.00	36.57 1.10 0.00
SELKIRK___II 23799	34.44 1.23 0.00	33.60 0.85 0.00	27.90 0.68 0.00	27.56 0.70 0.00	28.15 0.71 0.00	31.09 0.61 0.00	39.50 1.08 0.00	42.70 1.60 0.00	43.68 2.12 0.00	43.57 2.04 0.00	45.49 2.33 0.00	45.56 2.33 0.00	45.45 2.41 0.00	45.36 2.36 0.00	44.55 2.36 0.00	44.52 2.40 0.00	44.90 2.42 0.00	44.25 2.31 0.00	46.88 2.32 0.00	52.64 2.79 0.00	46.69 2.27 0.00	43.47 1.95 0.00	38.44 1.34 0.00	36.46 0.99 0.00
SENECA OSWGO___HYD 24041	32.61 -0.60 0.00	32.09 -0.65 0.00	26.57 -0.65 0.00	26.22 -0.64 0.00	26.77 -0.66 0.00	29.94 -0.55 0.00	37.50 -0.92 0.00	40.28 -0.82 0.00	40.77 -0.79 0.00	40.87 -0.66 0.00	42.56 -0.60 0.00	42.62 -0.61 0.00	42.44 -0.60 0.00	42.40 -0.60 0.00	41.64 -0.55 0.00	41.57 -0.55 0.00	41.92 -0.55 0.00	41.39 -0.55 0.00	43.94 -0.62 0.00	49.30 -0.55 0.00	43.85 -0.58 0.00	40.73 -0.79 0.00	36.40 -0.70 0.00	34.87 -0.60 0.00
SENECA___ENERGY 23797	33.01 -0.20 0.00	32.49 -0.26 0.00	26.79 -0.44 0.00	26.44 -0.43 0.00	26.99 -0.44 0.00	30.33 -0.15 0.00	38.19 -0.23 0.00	40.93 -0.16 0.00	41.31 -0.25 0.00	41.57 0.04 0.00	43.34 0.17 0.00	43.40 0.17 0.00	43.26 0.22 0.00	43.21 0.22 0.00	42.44 0.25 0.00	42.33 0.21 0.00	42.69 0.21 0.00	42.11 0.17 0.00	44.61 0.04 0.00	50.09 0.25 0.00	44.56 0.13 0.00	41.19 -0.33 0.00	36.69 -0.41 0.00	35.08 -0.39 0.00
SHOEMAKER___GT 23640	34.97 1.76 0.00	33.83 1.08 0.00	28.01 0.79 0.00	27.62 0.75 0.00	28.26 0.82 0.00	31.46 0.98 0.00	40.11 1.69 0.00	43.77 2.67 0.00	45.05 3.49 0.00	44.85 3.32 0.00	46.92 3.76 0.00	46.99 3.76 0.00	46.83 3.79 0.00	46.74 3.74 0.00	45.99 3.80 0.00	45.96 3.83 0.00	46.34 3.87 0.00	45.59 3.65 0.00	48.44 3.88 0.00	54.33 4.49 0.00	48.29 3.87 0.00	44.63 3.11 0.00	39.14 2.04 0.00	37.03 1.56 0.00

SHOREHAM_IC_1 23715	35.73 2.52 0.01	34.42 1.67 0.00	28.56 1.33 0.00	28.13 1.26 0.00	29.93 1.32 -1.18	31.89 1.40 0.00	42.96 2.92 -1.62	44.16 3.99 0.92	45.00 5.73 2.29	46.27 5.19 0.45	48.07 5.78 0.88	48.49 5.88 0.61	47.93 5.85 0.96	46.81 5.55 1.74	45.48 5.57 2.27	45.48 5.77 2.41	46.03 5.78 2.22	45.52 5.54 1.95	51.35 5.93 -0.86	57.80 6.73 -1.22	50.32 5.64 -0.25	45.06 4.57 1.02	42.30 3.08 -2.12	40.67 2.52 -2.68
SHOREHAM_IC_2 23716	35.73 2.52 0.01	34.42 1.67 0.00	28.56 1.33 0.00	28.13 1.26 0.00	29.93 1.32 -1.18	31.89 1.40 0.00	42.96 2.92 -1.62	44.16 3.99 0.92	45.00 5.73 2.29	46.27 5.19 0.45	48.07 5.78 0.88	48.49 5.88 0.61	47.93 5.85 0.96	46.81 5.55 1.74	45.48 5.57 2.27	45.48 5.77 2.41	46.03 5.78 2.22	45.52 5.54 1.95	51.35 5.93 -0.86	57.80 6.73 -1.22	50.32 5.64 -0.25	45.06 4.57 1.02	42.30 3.08 -2.12	40.67 2.52 -2.68
SISSONVILLE____ 23735	32.94 -0.27 0.00	32.72 -0.03 0.00	27.28 0.05 0.00	26.81 -0.05 0.00	27.35 -0.08 0.00	30.27 -0.21 0.00	38.27 -0.15 0.00	40.32 -0.78 0.00	40.31 -1.25 0.00	40.37 -1.16 0.00	41.65 -1.51 0.00	41.67 -1.56 0.00	41.32 -1.72 0.00	41.41 -1.59 0.00	40.38 -1.81 0.00	40.23 -1.90 0.00	40.56 -1.91 0.00	40.26 -1.68 0.00	42.52 -2.05 0.00	47.45 -2.39 0.00	42.74 -1.69 0.00	40.85 -0.66 0.00	36.62 -0.48 0.00	35.57 0.11 0.00
SITHE_IND_GS1 24169	32.38 -0.83 0.00	31.90 -0.85 0.00	26.43 -0.79 0.00	26.09 -0.78 0.00	26.64 -0.80 0.00	29.72 -0.76 0.00	37.15 -1.27 0.00	39.74 -1.36 0.00	40.18 -1.37 0.00	40.24 -1.29 0.00	41.91 -1.25 0.00	41.97 -1.25 0.00	41.79 -1.25 0.00	41.75 -1.25 0.00	40.97 -1.22 0.00	40.90 -1.22 0.00	41.24 -1.23 0.00	40.72 -1.22 0.00	43.23 -1.34 0.00	48.40 -1.45 0.00	43.10 -1.33 0.00	40.15 -1.37 0.00	35.99 -1.11 0.00	34.55 -0.92 0.00
SITHE_IND_GS2 24170	32.38 -0.83 0.00	31.90 -0.85 0.00	26.43 -0.79 0.00	26.09 -0.78 0.00	26.64 -0.80 0.00	29.72 -0.76 0.00	37.15 -1.27 0.00	39.74 -1.36 0.00	40.18 -1.37 0.00	40.24 -1.29 0.00	41.91 -1.25 0.00	41.97 -1.25 0.00	41.79 -1.25 0.00	41.75 -1.25 0.00	40.97 -1.22 0.00	40.90 -1.22 0.00	41.24 -1.23 0.00	40.72 -1.22 0.00	43.23 -1.34 0.00	48.40 -1.45 0.00	43.10 -1.33 0.00	40.15 -1.37 0.00	35.99 -1.11 0.00	34.55 -0.92 0.00
SITHE_IND_GS3 24171	32.38 -0.83 0.00	31.90 -0.85 0.00	26.43 -0.79 0.00	26.09 -0.78 0.00	26.64 -0.80 0.00	29.72 -0.76 0.00	37.15 -1.27 0.00	39.74 -1.36 0.00	40.18 -1.37 0.00	40.24 -1.29 0.00	41.91 -1.25 0.00	41.97 -1.25 0.00	41.79 -1.25 0.00	41.75 -1.25 0.00	40.97 -1.22 0.00	40.90 -1.22 0.00	41.24 -1.23 0.00	40.72 -1.22 0.00	43.23 -1.34 0.00	48.40 -1.45 0.00	43.10 -1.33 0.00	40.15 -1.37 0.00	35.99 -1.11 0.00	34.55 -0.92 0.00
SITHE_IND_GS4 24172	32.38 -0.83 0.00	31.90 -0.85 0.00	26.43 -0.79 0.00	26.09 -0.78 0.00	26.64 -0.80 0.00	29.72 -0.76 0.00	37.15 -1.27 0.00	39.74 -1.36 0.00	40.18 -1.37 0.00	40.24 -1.29 0.00	41.91 -1.25 0.00	41.97 -1.25 0.00	41.79 -1.25 0.00	41.75 -1.25 0.00	40.97 -1.22 0.00	40.90 -1.22 0.00	41.24 -1.23 0.00	40.72 -1.22 0.00	43.23 -1.34 0.00	48.40 -1.45 0.00	43.10 -1.33 0.00	40.15 -1.37 0.00	35.99 -1.11 0.00	34.55 -0.92 0.00
SITHE____BATAVIA 24024	32.41 -0.80 0.00	32.00 -0.75 0.00	26.24 -0.98 0.00	25.92 -0.94 0.00	26.50 -0.93 0.00	30.09 -0.40 0.00	38.00 -0.42 0.00	40.65 -0.45 0.00	40.18 -1.37 0.00	40.70 -0.83 0.00	42.56 -0.60 0.00	42.75 -0.48 0.00	42.35 -0.69 0.00	42.40 -0.60 0.00	41.73 -0.46 0.00	41.41 -0.72 0.00	41.97 -0.51 0.00	41.48 -0.46 0.00	43.50 -1.07 0.00	48.80 -1.05 0.00	43.63 -0.80 0.00	40.27 -1.25 0.00	36.14 -0.96 0.00	34.30 -1.17 0.00
SITHE____INDEPEND 23800	32.38 -0.83 0.00	31.90 -0.85 0.00	26.43 -0.79 0.00	26.09 -0.78 0.00	26.64 -0.80 0.00	29.72 -0.76 0.00	37.15 -1.27 0.00	39.74 -1.36 0.00	40.18 -1.37 0.00	40.24 -1.29 0.00	41.91 -1.25 0.00	41.97 -1.25 0.00	41.79 -1.25 0.00	41.75 -1.25 0.00	40.97 -1.22 0.00	40.90 -1.22 0.00	41.24 -1.23 0.00	40.72 -1.22 0.00	43.23 -1.34 0.00	48.40 -1.45 0.00	43.10 -1.33 0.00	40.15 -1.37 0.00	35.99 -1.11 0.00	34.55 -0.92 0.00
SITHE____MASSENA 23902	33.04 -0.17 0.00	32.85 0.10 0.00	27.44 0.22 0.00	26.97 0.11 0.00	27.49 0.05 0.00	30.61 0.12 0.00	38.46 0.04 0.00	40.65 -0.45 0.00	40.60 -0.96 0.00	40.66 -0.87 0.00	41.91 -1.25 0.00	41.97 -1.25 0.00	41.66 -1.38 0.00	41.75 -1.25 0.00	40.75 -1.43 0.00	40.61 -1.52 0.00	40.99 -1.49 0.00	40.64 -1.30 0.00	43.05 -1.52 0.00	47.95 -1.89 0.00	42.92 -1.51 0.00	40.81 -0.71 0.00	36.73 -0.37 0.00	35.40 -0.07 0.00
SITHE____OGDNSBRG 24021	33.24 0.03 0.00	33.08 0.33 0.00	27.60 0.38 0.00	27.11 0.24 0.00	27.65 0.22 0.00	30.79 0.30 0.00	38.77 0.35 0.00	41.06 -0.04 0.00	40.97 -0.58 0.00	41.08 -0.46 0.00	42.30 -0.86 0.00	42.36 -0.86 0.00	41.97 -1.08 0.00	42.10 -0.90 0.00	41.01 -1.18 0.00	40.86 -1.26 0.00	41.20 -1.27 0.00	40.93 -1.01 0.00	43.36 -1.20 0.00	48.40 -1.45 0.00	43.27 -1.16 0.00	41.27 -0.25 0.00	37.03 -0.07 0.00	35.75 0.28 0.00
SITHE____STERLING 23777	33.67 0.46 0.00	33.08 0.33 0.00	27.36 0.14 0.00	27.00 0.13 0.00	27.60 0.16 0.00	30.88 0.40 0.00	38.96 0.54 0.00	42.00 0.90 0.00	42.64 1.08 0.00	42.65 1.12 0.00	44.41 1.25 0.00	44.52 1.30 0.00	44.29 1.25 0.00	44.25 1.25 0.00	43.41 1.22 0.00	43.30 1.18 0.00	43.66 1.19 0.00	43.11 1.17 0.00	45.86 1.29 0.00	51.49 1.64 0.00	45.72 1.29 0.00	42.43 0.91 0.00	37.69 0.59 0.00	36.04 0.57 0.00
SOUTH CAIRO____GT 23612	35.37 2.16 0.00	34.19 1.44 0.00	28.31 1.09 0.00	27.91 1.05 0.00	28.58 1.15 0.00	31.83 1.34 0.00	40.73 2.31 0.00	44.80 3.70 0.00	45.79 4.24 0.00	45.60 4.07 0.00	47.74 4.58 0.00	47.85 4.63 0.00	47.65 4.61 0.00	47.56 4.56 0.00	46.66 4.47 0.00	46.67 4.55 0.00	47.06 4.59 0.00	46.38 4.45 0.00	49.29 4.72 0.00	55.58 5.73 0.00	48.96 4.53 0.00	45.54 4.03 0.00	40.11 3.01 0.00	37.49 2.02 0.00
SOUTH HAMPTN____IC 23720	36.03 2.82 0.01	34.68 1.93 0.00	28.78 1.55 0.00	28.34 1.48 0.00	30.17 1.56 -1.18	32.16 1.68 0.00	43.69 3.65 -1.61	44.69 4.52 0.93	45.61 6.36 2.30	46.89 5.81 0.46	48.75 6.47 0.89	49.18 6.57 0.62	48.57 6.50 0.97	47.40 6.15 1.75	46.06 6.16 2.29	46.06 6.36 2.42	46.65 6.41 2.23	46.10 6.12 1.97	52.06 6.64 -0.85	58.59 7.53 -1.21	50.93 6.26 -0.24	45.54 5.07 1.04	42.67 3.45 -2.12	40.98 2.84 -2.68
SOUTHOLD____IC 23719	38.12 4.91 0.01	36.74 4.00 0.00	30.33 3.10 0.00	29.87 3.01 0.00	31.65 3.04 -1.18	33.93 3.44 0.00	46.11 6.07 -1.61	47.81 7.64 0.93	49.02 9.77 2.30	50.50 9.43 0.46	52.68 10.40 0.89	53.02 10.42 0.62	52.40 10.33 0.97	51.10 9.85 1.75	49.73 9.83 2.29	49.68 9.98 2.42	50.22 9.98 2.23	49.41 9.44 1.97	55.84 10.43 -0.85	63.07 12.01 -1.21	54.49 9.82 -0.24	48.61 8.14 1.04	45.00 5.79 -2.12	43.22 5.07 -2.68
ST LAWRENCE____ 23600	32.84 -0.37 0.00	32.68 -0.07 0.00	27.28 0.05 0.00	26.86 0.00 0.00	27.41 -0.03 0.00	30.42 -0.06 0.00	38.15 -0.27 0.00	40.32 -0.78 0.00	40.27 -1.29 0.00	40.29 -1.25 0.00	41.61 -1.55 0.00	41.63 -1.60 0.00	41.36 -1.68 0.00	41.41 -1.59 0.00	40.50 -1.69 0.00	40.40 -1.73 0.00	40.73 -1.74 0.00	40.34 -1.59 0.00	42.92 -1.65 0.00	47.80 -2.04 0.00	42.78 -1.64 0.00	40.48 -1.04 0.00	36.51 -0.59 0.00	35.15 -0.32 0.00

STATION 5_MISC_HYD 23604	33.04 -0.17 0.00	32.52 -0.23 0.00	26.68 -0.54 0.00	26.30 -0.56 0.00	27.10 -0.33 0.00	30.85 0.37 0.00	39.23 0.81 0.00	42.17 1.07 0.00	42.43 0.87 0.00	42.65 1.12 0.00	44.72 1.55 0.00	44.70 1.47 0.00	44.63 1.59 0.00	44.72 1.72 0.00	43.71 1.52 0.00	43.47 1.35 0.00	43.92 1.44 0.00	43.45 1.51 0.00	46.04 1.47 0.00	51.69 1.84 0.00	45.72 1.29 0.00	42.10 0.58 0.00	37.29 0.19 0.00	35.26 -0.21 0.00
STEEL___WIND 323596	31.91 -1.30 0.00	31.54 -1.21 0.00	25.84 -1.39 0.00	25.55 -1.32 0.00	26.06 -1.37 0.00	29.48 -1.01 0.00	37.27 -1.15 0.00	39.54 -1.56 0.00	39.23 -2.33 0.00	39.70 -1.83 0.00	41.44 -1.73 0.00	41.54 -1.69 0.00	41.23 -1.81 0.00	41.24 -1.76 0.00	40.67 -1.52 0.00	40.40 -1.73 0.00	40.73 -1.74 0.00	40.18 -1.76 0.00	42.11 -2.45 0.00	47.25 -2.59 0.00	42.43 -2.00 0.00	39.19 -2.32 0.00	35.36 -1.74 0.00	33.69 -1.77 0.00
STEBEN_REC_LFGE 323667	33.77 0.56 0.00	33.24 0.49 0.00	27.28 0.05 0.00	26.92 0.05 0.00	27.49 0.05 0.00	31.13 0.64 0.00	39.57 1.15 0.00	42.08 0.99 0.00	42.22 0.66 0.00	42.70 1.16 0.00	44.54 1.38 0.00	44.65 1.43 0.00	44.42 1.38 0.00	44.33 1.33 0.00	43.62 1.43 0.00	43.39 1.26 0.00	43.79 1.32 0.00	43.15 1.22 0.00	45.63 1.07 0.00	51.34 1.50 0.00	45.81 1.38 0.00	42.06 0.54 0.00	37.55 0.45 0.00	35.93 0.46 0.00
STONY___BROOK 24151	36.22 3.02 0.01	34.91 2.16 0.00	28.91 1.69 0.00	28.50 1.64 0.00	30.31 1.70 -1.18	32.34 1.86 0.00	43.63 3.57 -1.63	44.75 4.56 0.91	45.57 6.27 2.26	46.82 5.73 0.44	48.60 6.30 0.86	49.03 6.40 0.59	48.47 6.37 0.94	47.38 6.11 1.72	46.10 6.16 2.25	46.10 6.36 2.38	46.69 6.41 2.20	46.09 6.08 1.93	52.08 6.64 -0.88	58.56 7.48 -1.23	51.00 6.31 -0.27	45.72 5.19 0.99	42.90 3.67 -2.12	41.24 3.09 -2.68
STURGEON_POOL_HYD 23609	35.76 2.56 0.00	34.42 1.67 0.00	28.48 1.25 0.00	28.05 1.18 0.00	28.72 1.29 0.00	32.10 1.62 0.00	41.07 2.65 0.00	45.29 4.19 0.00	46.63 5.07 0.00	46.35 4.82 0.00	48.56 5.40 0.00	48.67 5.45 0.00	48.46 5.42 0.00	48.37 5.37 0.00	47.63 5.44 0.00	47.60 5.48 0.00	47.95 5.48 0.00	47.10 5.16 0.00	50.18 5.62 0.00	56.43 6.58 0.00	50.03 5.60 0.00	46.21 4.69 0.00	40.40 3.30 0.00	37.88 2.41 0.00
SYRACUSE___ENERGY_ST1 323597	33.08 -0.13 0.00	32.55 -0.20 0.00	26.92 -0.30 0.00	26.57 -0.30 0.00	27.13 -0.30 0.00	30.36 -0.12 0.00	38.08 -0.35 0.00	40.93 -0.16 0.00	41.43 -0.12 0.00	41.53 0.00 0.00	43.29 0.13 0.00	43.36 0.13 0.00	43.17 0.13 0.00	43.13 0.13 0.00	42.32 0.13 0.00	42.25 0.13 0.00	42.60 0.13 0.00	42.06 0.13 0.00	44.65 0.09 0.00	50.09 0.25 0.00	44.56 0.13 0.00	41.35 -0.17 0.00	36.88 -0.22 0.00	35.33 -0.14 0.00
SYRACUSE___ENERGY_ST2 323598	33.08 -0.13 0.00	32.55 -0.20 0.00	26.92 -0.30 0.00	26.57 -0.30 0.00	27.13 -0.30 0.00	30.36 -0.12 0.00	38.08 -0.35 0.00	40.93 -0.16 0.00	41.43 -0.12 0.00	41.53 0.00 0.00	43.29 0.13 0.00	43.36 0.13 0.00	43.17 0.13 0.00	43.13 0.13 0.00	42.32 0.13 0.00	42.25 0.13 0.00	42.60 0.13 0.00	42.06 0.13 0.00	44.65 0.09 0.00	50.09 0.25 0.00	44.56 0.13 0.00	41.35 -0.17 0.00	36.88 -0.22 0.00	35.33 -0.14 0.00
SYRACUSE___POWER 24017	33.11 -0.10 0.00	32.59 -0.16 0.00	26.95 -0.27 0.00	26.60 -0.27 0.00	27.16 -0.27 0.00	30.36 -0.12 0.00	38.19 -0.23 0.00	41.06 -0.04 0.00	41.60 0.04 0.00	41.70 0.17 0.00	43.46 0.30 0.00	43.53 0.30 0.00	43.34 0.30 0.00	43.30 0.30 0.00	42.53 0.34 0.00	42.46 0.34 0.00	42.81 0.34 0.00	42.27 0.34 0.00	44.88 0.31 0.00	50.34 0.50 0.00	44.78 0.36 0.00	41.52 0.00 0.00	36.99 -0.11 0.00	35.40 -0.07 0.00
UNION___PROCESSING_DRP 323587	32.21 -1.00 0.00	31.83 -0.92 0.00	26.19 -1.03 0.00	25.87 -0.99 0.00	26.44 -0.99 0.00	29.88 -0.61 0.00	37.58 -0.85 0.00	40.03 -1.07 0.00	40.10 -1.45 0.00	40.41 -1.12 0.00	42.17 -0.99 0.00	42.19 -1.04 0.00	42.01 -1.03 0.00	42.01 -0.99 0.00	41.30 -0.89 0.00	41.11 -1.01 0.00	41.50 -0.98 0.00	41.02 -0.92 0.00	43.23 -1.34 0.00	48.40 -1.45 0.00	43.18 -1.24 0.00	40.02 -1.49 0.00	35.88 -1.22 0.00	34.19 -1.28 0.00
UPPER HUDSON___HYD 24058	34.74 1.53 0.00	33.77 1.02 0.00	28.07 0.84 0.00	27.40 0.54 0.00	27.95 0.52 0.00	30.97 0.49 0.00	39.50 1.08 0.00	42.58 1.48 0.00	43.63 2.08 0.00	42.94 1.41 0.00	44.28 1.12 0.00	44.13 0.91 0.00	44.12 1.08 0.00	43.99 0.99 0.00	42.99 0.80 0.00	43.09 0.97 0.00	43.41 0.93 0.00	42.90 0.96 0.00	45.28 0.71 0.00	51.14 1.30 0.00	44.96 0.53 0.00	42.47 0.95 0.00	37.40 0.30 0.00	35.26 -0.21 0.00
UPPER RAQUET___HYD 24056	32.94 -0.27 0.00	32.72 -0.03 0.00	27.28 0.05 0.00	26.81 -0.05 0.00	27.35 -0.08 0.00	30.27 -0.21 0.00	38.27 -0.15 0.00	40.32 -0.78 0.00	40.31 -1.25 0.00	40.37 -1.16 0.00	41.65 -1.51 0.00	41.67 -1.56 0.00	41.32 -1.72 0.00	41.41 -1.59 0.00	40.38 -1.81 0.00	40.23 -1.90 0.00	40.56 -1.91 0.00	40.26 -1.68 0.00	42.52 -2.05 0.00	47.45 -2.39 0.00	42.74 -1.69 0.00	40.85 -0.66 0.00	36.62 -0.48 0.00	35.57 0.11 0.00
VISCHER___FERRY HYD 24020	34.84 1.63 0.00	33.93 1.18 0.00	28.18 0.95 0.00	27.83 0.97 0.00	28.39 0.96 0.00	31.28 0.79 0.00	39.84 1.42 0.00	42.99 1.89 0.00	44.05 2.49 0.00	43.86 2.33 0.00	45.80 2.63 0.00	45.82 2.59 0.00	45.75 2.71 0.00	45.62 2.62 0.00	44.76 2.57 0.00	44.82 2.70 0.00	45.11 2.63 0.00	44.54 2.60 0.00	47.06 2.50 0.00	52.99 3.14 0.00	46.83 2.40 0.00	43.72 2.20 0.00	38.62 1.52 0.00	36.57 1.10 0.00
WADING RIVER_IC_1 23522	35.69 2.49 0.01	34.35 1.60 0.00	28.50 1.28 0.00	28.10 1.24 0.00	29.90 1.29 -1.18	31.86 1.37 0.00	42.88 2.84 -1.61	44.07 3.90 0.93	44.90 5.65 2.31	46.18 5.11 0.46	48.01 5.74 0.89	48.44 5.84 0.63	47.83 5.77 0.98	46.71 5.46 1.76	45.38 5.48 2.30	45.38 5.69 2.43	45.97 5.73 2.24	45.42 5.45 1.97	51.25 5.84 -0.84	57.68 6.63 -1.21	50.22 5.55 -0.24	44.95 4.48 1.05	42.22 3.01 -2.11	40.59 2.45 -2.68
WADING RIVER_IC_2 23547	35.69 2.49 0.01	34.35 1.60 0.00	28.50 1.28 0.00	28.10 1.24 0.00	29.90 1.29 -1.18	31.86 1.37 0.00	42.88 2.84 -1.61	44.07 3.90 0.93	44.90 5.65 2.31	46.18 5.11 0.46	48.01 5.74 0.89	48.44 5.84 0.63	47.83 5.77 0.98	46.71 5.46 1.76	45.38 5.48 2.30	45.38 5.69 2.43	45.97 5.73 2.24	45.42 5.45 1.97	51.25 5.84 -0.84	57.68 6.63 -1.21	50.22 5.55 -0.24	44.95 4.48 1.05	42.22 3.01 -2.11	40.59 2.45 -2.68
WADING RIVER_IC_3 23601	35.69 2.49 0.01	34.35 1.60 0.00	28.50 1.28 0.00	28.10 1.24 0.00	29.90 1.29 -1.18	31.86 1.37 0.00	42.88 2.84 -1.61	44.07 3.90 0.93	44.90 5.65 2.31	46.18 5.11 0.46	48.01 5.74 0.89	48.44 5.84 0.63	47.83 5.77 0.98	46.71 5.46 1.76	45.38 5.48 2.30	45.38 5.69 2.43	45.97 5.73 2.24	45.42 5.45 1.97	51.25 5.84 -0.84	57.68 6.63 -1.21	50.22 5.55 -0.24	44.95 4.48 1.05	42.22 3.01 -2.11	40.59 2.45 -2.68
WALDEN___HYDRO 24148	35.07 1.86 0.00	33.93 1.18 0.00	28.12 0.90 0.00	27.70 0.83 0.00	28.34 0.91 0.00	31.58 1.10 0.00	40.46 2.04 0.00	44.18 3.08 0.00	45.55 3.99 0.00	45.35 3.82 0.00	47.44 4.27 0.00	47.55 4.32 0.00	47.39 4.35 0.00	47.30 4.30 0.00	46.53 4.35 0.00	46.50 4.38 0.00	46.89 4.42 0.00	46.17 4.24 0.00	49.07 4.50 0.00	55.03 5.18 0.00	48.87 4.44 0.00	45.13 3.61 0.00	39.48 2.37 0.00	37.21 1.74 0.00

WARRENSBURG____ 23737	34.47 1.26 0.00	33.54 0.79 0.00	27.88 0.65 0.00	27.21 0.35 0.00	27.73 0.30 0.00	30.76 0.27 0.00	39.23 0.81 0.00	42.37 1.27 0.00	43.38 1.83 0.00	42.74 1.20 0.00	44.03 0.86 0.00	43.88 0.65 0.00	43.86 0.82 0.00	43.73 0.73 0.00	42.70 0.51 0.00	42.84 0.72 0.00	43.15 0.68 0.00	42.69 0.75 0.00	45.06 0.49 0.00	50.94 1.10 0.00	44.78 0.36 0.00	42.26 0.75 0.00	37.17 0.07 0.00	35.04 -0.43 0.00
WATERSIDE____6 8 9 23538	35.34 2.13 0.00	34.23 1.47 0.00	28.37 1.14 0.00	27.83 0.97 0.00	28.50 1.07 0.00	31.70 1.22 0.00	40.65 2.23 0.00	44.47 3.37 0.00	47.65 4.57 -1.52	49.12 4.32 -3.27	51.59 4.79 -3.63	51.63 4.84 -3.56	51.59 4.86 -3.68	51.63 4.82 -3.81	51.63 4.85 -4.59	51.36 4.89 -4.36	49.98 4.93 -2.58	45.78 4.70 0.85	41.50 4.95 8.01	45.99 5.18 9.04	48.29 4.89 1.03	41.58 3.94 3.88	39.77 2.67 0.00	37.67 2.20 0.00
WDELAWARE____HYD 323627	34.84 1.63 0.00	33.73 0.98 0.00	27.93 0.71 0.00	27.54 0.67 0.00	28.20 0.77 0.00	31.46 0.98 0.00	39.92 1.50 0.00	43.56 2.47 0.00	44.67 3.12 0.00	44.44 2.91 0.00	46.44 3.28 0.00	46.47 3.24 0.00	46.27 3.23 0.00	46.14 3.14 0.00	45.40 3.21 0.00	45.37 3.24 0.00	45.79 3.31 0.00	45.13 3.19 0.00	48.13 3.57 0.00	53.93 4.09 0.00	47.89 3.47 0.00	44.34 2.82 0.00	38.92 1.82 0.00	36.78 1.31 0.00
WEST BABYLON____IC 23714	36.33 3.12 0.00	35.01 2.26 0.00	28.97 1.74 0.00	28.58 1.72 0.00	30.42 1.81 -1.18	32.50 2.01 0.00	44.35 3.65 -2.28	45.36 4.60 0.34	46.99 6.27 0.84	47.45 5.73 -0.18	49.64 6.26 -0.22	49.95 6.31 -0.42	49.49 6.28 -0.17	48.42 6.06 0.64	47.50 6.08 0.76	47.51 6.28 0.89	47.98 6.33 0.82	47.53 6.04 0.44	53.04 6.60 -1.88	59.22 7.38 -1.99	52.07 6.40 -1.24	47.92 5.31 -1.08	43.40 3.82 -2.48	41.65 3.30 -2.88
WEST CANADA____HYD 24049	33.37 0.17 0.00	32.82 0.07 0.00	27.25 0.03 0.00	26.92 0.05 0.00	27.49 0.05 0.00	30.55 0.06 0.00	38.54 0.12 0.00	41.30 0.21 0.00	41.85 0.29 0.00	41.82 0.29 0.00	43.51 0.35 0.00	43.57 0.35 0.00	43.39 0.34 0.00	43.34 0.34 0.00	42.53 0.34 0.00	42.46 0.34 0.00	42.81 0.34 0.00	42.27 0.34 0.00	44.92 0.36 0.00	50.34 0.50 0.00	44.78 0.36 0.00	41.77 0.25 0.00	37.25 0.15 0.00	35.57 0.11 0.00
WESTERN_NY_WIND 24143	32.41 -0.80 0.00	32.00 -0.75 0.00	26.24 -0.98 0.00	25.92 -0.94 0.00	26.50 -0.93 0.00	30.09 -0.40 0.00	38.00 -0.42 0.00	40.65 -0.45 0.00	40.18 -1.37 0.00	40.70 -0.83 0.00	42.56 -0.60 0.00	42.75 -0.48 0.00	42.35 -0.69 0.00	42.40 -0.60 0.00	41.73 -0.46 0.00	41.41 -0.72 0.00	41.97 -0.51 0.00	41.48 -0.46 0.00	43.50 -1.07 0.00	48.75 -1.10 0.00	43.63 -0.80 0.00	40.27 -1.25 0.00	36.14 -0.96 0.00	34.30 -1.17 0.00
WESTOVER____LESR 323668	33.64 0.43 0.00	32.98 0.23 0.00	27.25 0.03 0.00	26.92 0.05 0.00	27.49 0.05 0.00	30.73 0.24 0.00	38.96 0.54 0.00	41.67 0.58 0.00	42.26 0.71 0.00	42.32 0.79 0.00	44.11 0.95 0.00	44.22 0.99 0.00	44.07 1.03 0.00	43.99 0.99 0.00	43.24 1.05 0.00	43.13 1.01 0.00	43.49 1.02 0.00	42.82 0.88 0.00	45.46 0.89 0.00	51.04 1.20 0.00	45.45 1.02 0.00	42.02 0.50 0.00	37.29 0.19 0.00	35.79 0.32 0.00
WETHRSFD_WT_PWR 323626	32.48 -0.73 0.00	32.03 -0.72 0.00	26.27 -0.95 0.00	25.98 -0.89 0.00	26.50 -0.93 0.00	29.94 -0.55 0.00	37.85 -0.58 0.00	40.15 -0.95 0.00	40.02 -1.54 0.00	40.45 -1.08 0.00	42.17 -0.99 0.00	42.28 -0.95 0.00	42.05 -0.99 0.00	41.97 -1.03 0.00	41.39 -0.80 0.00	41.15 -0.97 0.00	41.50 -0.98 0.00	40.89 -1.05 0.00	43.01 -1.56 0.00	48.30 -1.55 0.00	43.27 -1.16 0.00	39.94 -1.58 0.00	35.91 -1.19 0.00	34.30 -1.17 0.00
YORK____WARBASSE 23770	35.51 2.29 -0.01	34.36 1.60 -0.01	28.42 1.20 0.00	27.86 0.99 0.00	28.56 1.12 0.00	31.74 1.25 0.00	40.69 2.27 0.00	44.55 3.45 0.00	48.16 4.70 -1.91	49.50 4.44 -3.53	51.72 4.92 -3.63	51.76 4.97 -3.56	51.80 5.08 -3.68	51.80 4.99 -3.81	51.80 5.02 -4.59	51.57 5.10 -4.36	53.48 5.14 -5.87	61.82 4.86 -15.02	80.02 5.17 -30.28	89.52 5.48 -34.19	53.41 5.11 -3.88	60.29 4.11 -14.66	39.96 2.86 0.00	37.89 2.41 -0.01