

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

04/29/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	38.37	32.49	30.54	28.77	31.80	38.02	45.03	50.14	53.14	55.70	58.43	60.20	57.41	58.15	55.41	53.46	53.19	53.82	54.76	53.53	62.54	52.48	48.52	41.64
24138	2.64	2.10	1.92	1.86	2.05	2.49	4.06	4.93	5.27	5.61	5.74	5.97	5.73	5.76	5.62	5.51	5.48	5.55	5.43	5.22	5.79	5.08	4.96	3.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	38.44	32.55	30.60	28.86	31.89	38.12	45.11	50.23	53.24	55.75	58.53	60.30	57.51	58.26	55.51	53.60	53.29	53.91	54.86	53.67	62.65	52.67	48.65	41.80
24260	2.71	2.16	1.97	1.94	2.14	2.59	4.14	5.02	5.36	5.66	5.85	6.07	5.84	5.87	5.72	5.65	5.58	5.64	5.52	5.36	5.90	5.26	5.09	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	38.44	32.55	30.60	28.86	31.89	38.12	45.11	50.23	53.24	55.75	58.53	60.30	57.51	58.26	55.51	53.60	53.29	53.91	54.86	53.67	62.65	52.67	48.65	41.80
24261	2.71	2.16	1.97	1.94	2.14	2.59	4.14	5.02	5.36	5.66	5.85	6.07	5.84	5.87	5.72	5.65	5.58	5.64	5.52	5.36	5.90	5.26	5.09	3.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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 HUDSON___FALLS	36.58	31.12	29.34	27.56	30.52	36.45	42.25	46.80	49.51	51.74	54.48	56.08	53.48	54.17	51.38	49.67	49.42	49.86	51.06	50.09	58.62	49.02	44.86	39.16
24011	0.86	0.73	0.72	0.64	0.77	0.92	1.27	1.58	1.63	1.65	1.79	1.84	1.81	1.78	1.59	1.72	1.71	1.59	1.73	1.79	1.87	1.61	1.31	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.40	31.89	30.14	28.32	31.35	37.41	43.10	47.93	50.75	53.09	55.85	57.38	54.82	55.53	52.63	50.87	50.67	51.11	52.34	51.25	60.04	50.20	46.03	40.00
23798	1.68	1.49	1.52	1.40	1.61	1.88	2.13	2.71	2.87	3.01	3.16	3.14	3.15	3.14	2.84	2.92	2.96	2.85	3.01	2.95	3.29	2.80	2.48	1.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.58	31.12	29.34	27.56	30.52	36.45	42.25	46.80	49.51	51.74	54.48	56.08	53.48	54.17	51.38	49.67	49.42	49.86	51.06	50.09	58.62	49.02	44.86	39.16
24028	0.86	0.73	0.72	0.64	0.77	0.92	1.27	1.58	1.63	1.65	1.79	1.84	1.81	1.78	1.59	1.72	1.71	1.59	1.73	1.79	1.87	1.61	1.31	0.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.01	31.52	29.74	27.97	30.97	36.92	42.57	47.20	49.93	52.24	54.95	56.51	53.94	54.64	51.83	50.10	49.86	50.34	51.50	50.43	59.08	49.44	45.42	39.58
23527	1.28	1.13	1.12	1.05	1.22	1.38	1.60	1.99	2.06	2.15	2.26	2.28	2.27	2.25	2.04	2.16	2.15	2.07	2.10	2.12	2.33	2.04	1.87	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	36.15	30.73	28.97	27.24	30.16	35.96	41.59	45.98	48.60	50.79	53.42	54.99	52.45	53.18	50.54	48.81	48.52	49.04	50.07	49.03	57.38	48.07	44.29	38.70
24190	0.43	0.33	0.34	0.32	0.42	0.43	0.62	0.77	0.72	0.70	0.74	0.76	0.78	0.79	0.75	0.86	0.81	0.77	0.74	0.73	0.63	0.66	0.74	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
ALBANY___1	36.15	30.73	28.97	27.24	30.16	35.96	41.59	45.98	48.60	50.79	53.42	54.99	52.45	53.18	50.54	48.81	48.52	49.04	50.07	49.03	57.38	48.07	44.29	38.70
23571	0.43	0.33	0.34	0.32	0.42	0.43	0.62	0.77	0.72	0.70	0.74	0.76	0.78	0.79	0.75	0.86	0.81	0.77	0.74	0.73	0.63	0.66	0.74	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
ALBANY___2	36.15	30.73	28.97	27.24	30.16	35.96	41.59	45.98	48.60	50.79	53.42	54.99	52.45	53.18	50.54	48.81	48.52	49.04	50.07	49.03	57.38	48.07	44.29	38.70
23572	0.43	0.33	0.34	0.32	0.42	0.43	0.62	0.77	0.72	0.70	0.74	0.76	0.78	0.79	0.75	0.86	0.81	0.77	0.74	0.73	0.63	0.66	0.74	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
ALBANY___3	36.15	30.73	28.97	27.24	30.16	35.96	41.59	45.98	48.60	50.79	53.42	54.99	52.45	53.18	50.54	48.81	48.52	49.04	50.07	49.03	57.38	48.07	44.29	38.70
23573	0.43	0.33	0.34	0.32	0.42	0.43	0.62	0.77	0.72	0.70	0.74	0.76	0.78	0.79	0.75	0.86	0.81	0.77	0.74	0.73	0.63	0.66	0.74	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
ALBANY___4	36.15	30.73	28.97	27.24	30.16	35.96	41.59	45.98	48.60	50.79	53.42	54.99	52.45	53.18	50.54	48.81	48.52	49.04	50.07	49.03	57.38	48.07	44.29	38.70
23574	0.43	0.33	0.34	0.32	0.42	0.43	0.62	0.77	0.72	0.70	0.74	0.76	0.78	0.79	0.75	0.86	0.81	0.77	0.74	0.73	0.63	0.66	0.74	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

ALBANY___LFGE 323615	36.58 0.86 0.00	31.10 0.70 0.00	29.28 0.66 0.00	27.54 0.62 0.00	30.49 0.74 0.00	36.38 0.85 0.00	42.08 1.11 0.00	46.48 1.26 0.00	49.17 1.29 0.00	51.44 1.35 0.00	54.11 1.42 0.00	55.70 1.46 0.00	53.12 1.44 0.00	53.85 1.46 0.00	51.18 1.39 0.00	49.43 1.49 0.00	49.14 1.43 0.00	49.62 1.35 0.00	50.66 1.33 0.00	49.66 1.35 0.00	58.11 1.36 0.00	48.69 1.28 0.00	44.77 1.22 0.00	39.16 0.99 0.00
ALCOA_RYNLDS___DRP 24188	33.61 -2.11 0.00	28.60 -1.79 0.00	26.96 -1.66 0.00	25.25 -1.67 0.00	27.87 -1.87 0.00	33.29 -2.24 0.00	38.15 -2.83 0.00	39.16 -3.35 2.71	37.59 -3.54 6.75	37.50 -3.76 8.83	37.34 -4.01 11.34	37.23 -4.17 12.83	35.98 -4.08 11.61	37.30 -4.03 11.05	37.36 -3.88 8.55	36.15 -3.79 8.01	37.45 -3.72 6.54	37.43 -3.76 7.08	37.33 -3.95 8.06	37.42 -3.77 7.11	37.06 -4.48 15.21	37.37 -3.84 6.20	36.41 -3.53 3.62	35.61 -2.56 0.00
ALCOA___DSASP 323711	33.61 -2.11 0.00	28.60 -1.79 0.00	26.96 -1.66 0.00	25.25 -1.67 0.00	27.87 -1.87 0.00	33.29 -2.24 0.00	38.15 -2.83 0.00	39.16 -3.35 2.71	37.59 -3.54 6.75	37.50 -3.76 8.83	37.34 -4.01 11.34	37.23 -4.17 12.83	35.98 -4.08 11.61	37.30 -4.03 11.05	37.36 -3.88 8.55	36.15 -3.79 8.01	37.45 -3.72 6.54	37.43 -3.76 7.08	37.33 -3.95 8.06	37.42 -3.77 7.11	37.06 -4.48 15.21	37.37 -3.84 6.20	36.41 -3.53 3.62	35.61 -2.56 0.00
ALLEGHENY___COGEN 23514	37.22 1.50 0.00	31.73 1.34 0.00	29.88 1.26 0.00	28.13 1.21 0.00	31.11 1.37 0.00	37.27 1.74 0.00	42.94 1.97 0.00	47.07 1.85 0.00	48.22 0.34 0.00	50.04 -0.05 0.00	52.74 0.05 0.00	54.61 0.38 0.00	51.83 0.16 0.00	52.39 0.00 0.00	49.74 -0.05 0.00	47.75 -0.19 0.00	47.66 -0.05 0.00	48.32 0.05 0.00	49.83 0.49 0.00	48.74 0.43 0.00	58.11 1.36 0.00	48.21 0.81 0.00	45.25 1.70 0.00	39.50 1.34 0.00
ALTONA_WT_PWR 323606	34.12 -1.61 0.00	29.03 -1.37 0.00	27.31 -1.32 0.00	25.57 -1.35 0.00	28.23 -1.52 0.00	33.68 -1.85 0.00	38.68 -2.29 0.00	39.84 -2.67 2.71	38.16 -2.97 6.75	38.05 -3.21 8.83	37.82 -3.53 11.34	37.71 -3.69 12.83	36.34 -3.72 11.61	37.62 -3.72 11.05	37.66 -3.59 8.55	36.44 -3.50 8.01	37.79 -3.39 6.54	37.77 -3.43 7.08	37.68 -3.60 8.06	37.71 -3.48 7.11	37.40 -4.14 15.21	37.70 -3.51 6.20	36.76 -3.18 3.62	35.99 -2.17 0.00
AMERICAN_REF_FUEL 24010	35.08 -0.64 0.00	30.03 -0.36 0.00	28.39 -0.23 0.00	26.73 -0.19 0.00	29.57 -0.18 0.00	35.03 -0.50 0.00	39.13 -1.84 0.00	42.19 -3.03 0.00	44.67 -3.21 0.00	46.83 -3.25 0.00	49.84 -2.85 0.00	51.41 -2.82 0.00	49.14 -2.53 0.00	49.46 -2.93 0.00	47.15 -2.64 0.00	44.97 -2.97 0.00	44.99 -2.72 0.00	45.52 -2.75 0.00	47.11 -2.22 0.00	45.70 -2.61 0.00	54.48 -2.27 0.00	45.51 -1.90 0.00	41.81 -1.74 0.00	36.91 -1.26 0.00
ARTHUR_KILL_GT_1 23520	38.52 2.79 -0.01	32.62 2.22 -0.01	30.69 2.06 0.00	28.91 1.99 0.00	31.95 2.20 0.00	38.24 2.70 0.00	45.16 4.18 0.00	50.28 5.06 -0.01	53.05 5.17 0.00	55.25 5.16 0.00	58.01 5.32 0.00	59.82 5.59 0.00	56.99 5.32 0.00	57.74 5.35 0.00	55.12 5.33 0.00	53.41 5.46 0.00	53.05 5.34 0.00	53.72 5.45 0.00	54.46 5.13 0.00	53.33 5.02 0.00	62.26 5.50 0.00	53.05 5.64 0.00	48.78 5.22 -0.01	41.88 3.70 -0.01
ARTHUR_KILL_2 23512	38.52 2.79 -0.01	32.62 2.22 -0.01	30.69 2.06 0.00	28.91 1.99 0.00	31.95 2.20 0.00	38.24 2.70 0.00	45.16 4.18 0.00	50.28 5.06 -0.01	53.05 5.17 0.00	55.25 5.16 0.00	58.01 5.32 0.00	59.82 5.59 0.00	56.99 5.32 0.00	57.74 5.35 0.00	55.12 5.33 0.00	53.41 5.46 0.00	53.05 5.34 0.00	53.72 5.45 0.00	54.46 5.13 0.00	53.33 5.02 0.00	62.26 5.50 0.00	53.05 5.64 0.00	48.78 5.22 -0.01	41.88 3.70 -0.01
ARTHUR_KILL_3 23513	38.19 2.46 0.00	32.37 1.97 0.00	30.43 1.80 0.00	28.67 1.75 0.00	31.68 1.93 0.00	37.88 2.34 0.00	44.87 3.89 0.00	46.04 4.70 3.87	46.05 4.98 6.81	46.05 5.31 9.35	46.05 5.43 12.06	46.05 5.69 13.87	46.05 5.42 11.04	46.05 5.50 11.84	46.06 5.33 9.06	46.05 5.27 7.17	46.05 5.25 6.91	46.05 5.31 7.53	46.05 5.13 8.41	46.05 4.98 7.24	46.05 5.45 16.15	46.05 4.88 6.24	43.29 4.83 5.10	41.53 3.36 0.00
ASHOKAN____ 23654	38.19 2.46 0.00	32.25 1.85 0.00	30.54 1.92 0.00	28.83 1.91 0.00	31.77 2.02 0.00	37.77 2.24 0.00	44.42 3.44 0.00	49.10 3.89 0.00	51.94 4.07 0.00	54.04 3.96 0.00	56.74 4.06 0.00	58.24 4.01 0.00	55.39 3.72 0.00	56.11 3.72 0.00	53.22 3.43 0.00	51.40 3.45 0.00	51.19 3.48 0.00	51.98 3.72 0.00	53.13 3.80 0.00	52.08 3.77 0.00	61.12 4.37 0.00	51.01 3.60 0.00	46.95 3.40 0.00	40.99 2.82 0.00
ASTORIA_EAST_ENERGY_CC1 323581	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT2_1 24094	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT2_2 24095	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT2_3 24096	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT2_4 24097	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01

ASTORIA_GT3_1 24098	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT3_2 24099	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT3_3 24100	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT3_4 24101	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT4_1 24102	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT4_2 24103	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT4_3 24104	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT4_4 24105	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT_1 23523	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT_10 24110	38.62 2.89 -0.01	32.71 2.31 -0.01	30.75 2.12 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.42 5.20 -0.01	53.29 5.41 0.00	55.80 5.71 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.56 5.89 0.00	58.31 5.92 0.00	55.67 5.87 0.00	53.70 5.75 0.00	53.43 5.72 0.00	54.06 5.79 0.00	54.95 5.62 0.00	53.72 5.41 0.00	62.71 5.96 0.00	52.86 5.45 0.00	48.83 5.27 -0.01	41.95 3.78 -0.01
ASTORIA_GT_11 24225	38.62 2.89 -0.01	32.71 2.31 -0.01	30.75 2.12 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.42 5.20 -0.01	53.29 5.41 0.00	55.80 5.71 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.56 5.89 0.00	58.31 5.92 0.00	55.67 5.87 0.00	53.70 5.75 0.00	53.43 5.72 0.00	54.06 5.79 0.00	54.95 5.62 0.00	53.72 5.41 0.00	62.71 5.96 0.00	52.86 5.45 0.00	48.83 5.27 -0.01	41.95 3.78 -0.01
ASTORIA_GT_12 24226	38.62 2.89 -0.01	32.71 2.31 -0.01	30.75 2.12 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.42 5.20 -0.01	53.29 5.41 0.00	55.80 5.71 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.56 5.89 0.00	58.31 5.92 0.00	55.67 5.87 0.00	53.70 5.75 0.00	53.43 5.72 0.00	54.06 5.79 0.00	54.95 5.62 0.00	53.72 5.41 0.00	62.71 5.96 0.00	52.86 5.45 0.00	48.83 5.27 -0.01	41.95 3.78 -0.01
ASTORIA_GT_13 24227	38.62 2.89 -0.01	32.71 2.31 -0.01	30.75 2.12 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.42 5.20 -0.01	53.29 5.41 0.00	55.80 5.71 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.56 5.89 0.00	58.31 5.92 0.00	55.67 5.87 0.00	53.70 5.75 0.00	53.43 5.72 0.00	54.06 5.79 0.00	54.95 5.62 0.00	53.72 5.41 0.00	62.71 5.96 0.00	52.86 5.45 0.00	48.83 5.27 -0.01	41.95 3.78 -0.01
ASTORIA_GT_5 24106	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT_7 24107	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA_GT_8 24108	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01

ASTORIA___2 24149	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA___3 23516	38.62 2.89 -0.01	32.71 2.31 -0.01	30.75 2.12 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.42 5.20 -0.01	53.29 5.41 0.00	55.80 5.71 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.56 5.89 0.00	58.31 5.92 0.00	55.67 5.87 0.00	53.70 5.75 0.00	53.43 5.72 0.00	54.06 5.79 0.00	54.95 5.62 0.00	53.72 5.41 0.00	62.71 5.96 0.00	52.86 5.45 0.00	48.83 5.27 -0.01	41.95 3.78 -0.01
ASTORIA___4 23517	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	29.02 2.10 0.00	32.07 2.32 0.00	38.41 2.88 0.00	45.20 4.22 0.00	50.42 5.20 0.00	53.24 5.36 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.82 6.02 0.00	53.75 5.80 0.00	53.53 5.82 0.00	54.16 5.89 0.00	55.01 5.67 0.00	53.77 5.46 0.00	62.77 6.01 0.00	53.00 5.59 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
ASTORIA___5 23518	38.62 2.89 -0.01	32.71 2.31 -0.01	30.75 2.12 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.42 5.20 -0.01	53.29 5.41 0.00	55.80 5.71 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.56 5.89 0.00	58.31 5.92 0.00	55.67 5.87 0.00	53.70 5.75 0.00	53.43 5.72 0.00	54.06 5.79 0.00	54.95 5.62 0.00	53.72 5.41 0.00	62.71 5.96 0.00	52.86 5.45 0.00	48.83 5.27 -0.01	41.95 3.78 -0.01
AST_ENERGY_2_CC3 323677	38.33 2.61 0.00	32.49 2.10 0.00	30.51 1.89 0.00	28.77 1.86 0.00	31.80 2.05 0.00	38.02 2.49 0.00	45.03 4.06 0.00	50.10 4.88 0.00	53.10 5.22 0.00	55.65 5.56 0.00	58.38 5.69 0.00	60.14 5.91 0.00	57.35 5.68 0.00	58.10 5.71 0.00	55.37 5.58 0.00	53.46 5.51 0.00	53.19 5.48 0.00	53.82 5.55 0.00	54.71 5.38 0.00	53.53 5.22 0.00	62.48 5.73 0.00	52.53 5.12 0.00	48.56 5.01 0.00	41.68 3.51 0.00
AST_ENERGY_2_CC4 323678	38.33 2.61 0.00	32.49 2.10 0.00	30.51 1.89 0.00	28.77 1.86 0.00	31.80 2.05 0.00	38.02 2.49 0.00	45.03 4.06 0.00	50.10 4.88 0.00	53.10 5.22 0.00	55.65 5.56 0.00	58.38 5.69 0.00	60.14 5.91 0.00	57.35 5.68 0.00	58.10 5.71 0.00	55.37 5.58 0.00	53.46 5.51 0.00	53.19 5.48 0.00	53.82 5.55 0.00	54.71 5.38 0.00	53.53 5.22 0.00	62.48 5.73 0.00	52.53 5.12 0.00	48.56 5.01 0.00	41.68 3.51 0.00
ATHENS_STG_1 23668	37.04 1.32 0.00	31.46 1.06 0.00	29.63 1.00 0.00	27.88 0.97 0.00	30.81 1.07 0.00	36.81 1.28 0.00	43.02 2.05 0.00	47.70 2.49 0.00	50.56 2.68 0.00	52.89 2.80 0.00	55.53 2.84 0.00	57.21 2.98 0.00	54.51 2.84 0.00	55.27 2.88 0.00	52.58 2.79 0.00	50.72 2.78 0.00	50.47 2.77 0.00	51.07 2.80 0.00	52.04 2.71 0.00	50.96 2.66 0.00	59.64 2.89 0.00	49.97 2.56 0.00	46.03 2.48 0.00	39.89 1.72 0.00
ATHENS_STG_2 23670	37.04 1.32 0.00	31.46 1.06 0.00	29.63 1.00 0.00	27.88 0.97 0.00	30.81 1.07 0.00	36.81 1.28 0.00	43.02 2.05 0.00	47.70 2.49 0.00	50.56 2.68 0.00	52.89 2.80 0.00	55.53 2.84 0.00	57.21 2.98 0.00	54.51 2.84 0.00	55.27 2.88 0.00	52.58 2.79 0.00	50.72 2.78 0.00	50.47 2.77 0.00	51.07 2.80 0.00	52.04 2.71 0.00	50.96 2.66 0.00	59.64 2.89 0.00	49.97 2.56 0.00	46.03 2.48 0.00	39.89 1.72 0.00
ATHENS_STG_3 23677	37.04 1.32 0.00	31.46 1.06 0.00	29.63 1.00 0.00	27.88 0.97 0.00	30.81 1.07 0.00	36.81 1.28 0.00	43.02 2.05 0.00	47.70 2.49 0.00	50.56 2.68 0.00	52.89 2.80 0.00	55.53 2.84 0.00	57.21 2.98 0.00	54.51 2.84 0.00	55.27 2.88 0.00	52.58 2.79 0.00	50.72 2.78 0.00	50.47 2.77 0.00	51.07 2.80 0.00	52.04 2.71 0.00	50.96 2.66 0.00	59.64 2.89 0.00	49.97 2.56 0.00	46.03 2.48 0.00	39.89 1.72 0.00
BABYLON_RES_REC 323704	38.87 3.14 0.00	32.74 2.34 0.00	30.91 2.29 0.00	29.26 2.34 0.00	32.33 2.59 0.00	38.59 3.06 0.00	47.51 5.61 -0.92	59.28 6.65 -7.42	60.84 7.04 -5.92	60.62 7.41 -3.12	62.85 7.80 -2.36	63.17 7.65 -1.29	61.46 7.29 -2.50	59.57 7.18 0.00	59.07 7.02 -2.26	60.07 6.86 -5.27	58.32 6.87 -3.74	60.22 7.00 -4.96	60.26 6.91 -4.02	62.55 6.71 -7.53	77.87 7.55 -13.57	62.05 6.64 -8.01	55.42 6.70 -5.16	43.21 5.04 0.00
BARRETT_IC_1 23704	38.48 2.75 -0.01	32.47 2.07 -0.01	30.64 2.00 -0.01	29.00 2.07 -0.01	32.04 2.29 -0.01	38.21 2.67 -0.01	46.86 4.96 -0.93	58.43 5.79 -7.43	59.94 6.13 -5.93	59.63 6.41 -3.13	68.27 6.64 -8.95	66.07 6.89 -4.95	67.84 6.62 -9.55	59.13 6.71 -0.03	64.72 6.37 -8.56	74.17 6.23 -20.00	74.99 6.06 -21.22	82.56 6.23 -28.07	81.23 6.07 -25.83	109.18 5.94 -54.94	213.76 6.58 -150.43	111.11 5.83 -57.87	78.41 5.62 -29.24	42.69 4.43 -0.09
BARRETT_IC_10 23701	38.48 2.75 -0.01	32.47 2.07 -0.01	30.64 2.00 -0.01	29.00 2.07 -0.01	32.04 2.29 -0.01	38.21 2.67 -0.01	46.86 4.96 -0.93	58.43 5.79 -7.43	59.94 6.13 -5.93	59.63 6.41 -3.13	63.28 6.64 -3.95	63.30 6.89 -2.18	62.49 6.62 -4.20	59.11 6.71 -0.01	59.95 6.37 -3.78	62.99 6.23 -8.81	61.72 6.06 -7.95	65.02 6.23 -10.52	65.06 6.07 -9.66	74.74 5.94 -20.50	120.24 6.58 -56.91	75.18 5.83 -21.94	60.13 5.62 -10.96	42.69 4.43 -0.09
BARRETT_IC_11 23702	38.48 2.75 -0.01	32.47 2.07 -0.01	30.64 2.00 -0.01	29.00 2.07 -0.01	32.04 2.29 -0.01	38.21 2.67 -0.01	46.86 4.96 -0.93	58.43 5.79 -7.43	59.94 6.13 -5.93	59.63 6.41 -3.13	63.28 6.64 -3.95	63.30 6.89 -2.18	62.49 6.62 -4.20	59.11 6.71 -0.01	59.95 6.37 -3.78	62.99 6.23 -8.81	61.72 6.06 -7.95	65.02 6.23 -10.52	65.06 6.07 -9.66	74.74 5.94 -20.50	120.24 6.58 -56.91	75.18 5.83 -21.94	60.13 5.62 -10.96	42.69 4.43 -0.09
BARRETT_IC_12 23703	38.48 2.75 -0.01	32.47 2.07 -0.01	30.64 2.00 -0.01	29.00 2.07 -0.01	32.04 2.29 -0.01	38.21 2.67 -0.01	46.86 4.96 -0.93	58.43 5.79 -7.43	59.94 6.13 -5.93	59.63 6.41 -3.13	63.28 6.64 -3.95	63.30 6.89 -2.18	62.49 6.62 -4.20	59.11 6.71 -0.01	59.95 6.37 -3.78	62.99 6.23 -8.81	61.72 6.06 -7.95	65.02 6.23 -10.52	65.06 6.07 -9.66	74.74 5.94 -20.50	120.24 6.58 -56.91	75.18 5.83 -21.94	60.13 5.62 -10.96	42.69 4.43 -0.09
BARRETT_IC_2 23705	38.48 2.75 -0.01	32.47 2.07 -0.01	30.64 2.00 -0.01	29.00 2.07 -0.01	32.04 2.29 -0.01	38.21 2.67 -0.01	46.86 4.96 -0.93	58.43 5.79 -7.43	59.94 6.13 -5.93	59.63 6.41 -3.13	68.27 6.64 -8.95	66.07 6.89 -4.95	67.84 6.62 -9.55	59.13 6.71 -0.03	64.72 6.37 -8.56	74.17 6.23 -20.00	74.99 6.06 -21.22	82.56 6.23 -28.07	81.23 6.07 -25.83	109.18 5.94 -54.94	213.76 6.58 -150.43	111.11 5.83 -57.87	78.41 5.62 -29.24	42.69 4.43 -0.09
BARRETT_IC_3 23706	38.48 2.75 -0.01	32.47 2.07 -0.01	30.64 2.00 -0.01	29.00 2.07 -0.01	32.04 2.29 -0.01	38.21 2.67 -0.01	46.86 4.96 -0.93	58.43 5.79 -7.43	59.94 6.13 -5.93	59.63 6.41 -3.13	68.27 6.64 -8.95	66.07 6.89 -4.95	67.84 6.62 -9.55	59.13 6.71 -0.03	64.72 6.37 -8.56	74.17 6.23 -20.00	74.99 6.06 -21.22	82.56 6.23 -28.07	81.23 6.07 -25.83	109.18 5.94 -54.94	213.76 6.58 -150.43	111.11 5.83 -57.87	78.41 5.62 -29.24	42.69 4.43 -0.09

BARRETT_IC_4 23707	38.48 2.75 -0.01	32.47 2.07 -0.01	30.64 2.00 -0.01	29.00 2.07 -0.01	32.04 2.29 -0.01	38.21 2.67 -0.01	46.86 4.96 -0.93	58.43 5.79 -7.43	59.94 6.13 -5.93	59.63 6.41 -3.13	68.27 6.64 -8.95	66.07 6.89 -4.95	67.84 6.62 -9.55	59.13 6.71 -0.03	64.72 6.37 -8.56	74.17 6.23 -20.00	74.99 6.06 -21.22	82.56 6.23 -28.07	81.23 6.07 -25.83	109.18 5.94 -54.94	213.76 6.58 -150.43	111.11 5.83 -57.87	78.41 5.62 -29.24	42.69 4.43 -0.09
BARRETT_IC_5 23708	38.48 2.75 -0.01	32.47 2.07 -0.01	30.64 2.00 -0.01	29.00 2.07 -0.01	32.04 2.29 -0.01	38.21 2.67 -0.01	46.86 4.96 -0.93	58.43 5.79 -7.43	59.94 6.13 -5.93	59.63 6.41 -3.13	68.27 6.64 -8.95	66.07 6.89 -4.95	67.84 6.62 -9.55	59.13 6.71 -0.03	64.72 6.37 -8.56	74.17 6.23 -20.00	74.99 6.06 -21.22	82.56 6.23 -28.07	81.23 6.07 -25.83	109.18 5.94 -54.94	213.76 6.58 -150.43	111.11 5.83 -57.87	78.41 5.62 -29.24	42.69 4.43 -0.09
BARRETT_IC_6 23709	38.48 2.75 -0.01	32.47 2.07 -0.01	30.64 2.00 -0.01	29.00 2.07 -0.01	32.04 2.29 -0.01	38.21 2.67 -0.01	46.86 4.96 -0.93	58.43 5.79 -7.43	59.94 6.13 -5.93	59.63 6.41 -3.13	68.27 6.64 -8.95	66.07 6.89 -4.95	67.84 6.62 -9.55	59.13 6.71 -0.03	64.72 6.37 -8.56	74.17 6.23 -20.00	74.99 6.06 -21.22	82.56 6.23 -28.07	81.23 6.07 -25.83	109.18 5.94 -54.94	213.76 6.58 -150.43	111.11 5.83 -57.87	78.41 5.62 -29.24	42.69 4.43 -0.09
BARRETT_IC_7 23710	38.48 2.75 -0.01	32.47 2.07 -0.01	30.64 2.00 -0.01	29.00 2.07 -0.01	32.04 2.29 -0.01	38.21 2.67 -0.01	46.86 4.96 -0.93	58.43 5.79 -7.43	59.94 6.13 -5.93	59.63 6.41 -3.13	68.27 6.64 -8.95	66.07 6.89 -4.95	67.84 6.62 -9.55	59.13 6.71 -0.03	64.72 6.37 -8.56	74.17 6.23 -20.00	74.99 6.06 -21.22	82.56 6.23 -28.07	81.23 6.07 -25.83	109.18 5.94 -54.94	213.76 6.58 -150.43	111.11 5.83 -57.87	78.41 5.62 -29.24	42.69 4.43 -0.09
BARRETT_IC_8 23711	38.48 2.75 -0.01	32.47 2.07 -0.01	30.64 2.00 -0.01	29.00 2.07 -0.01	32.04 2.29 -0.01	38.21 2.67 -0.01	46.86 4.96 -0.93	58.43 5.79 -7.43	59.94 6.13 -5.93	59.63 6.41 -3.13	68.27 6.64 -8.95	66.07 6.89 -4.95	67.84 6.62 -9.55	59.13 6.71 -0.03	64.72 6.37 -8.56	74.17 6.23 -20.00	74.99 6.06 -21.22	82.56 6.23 -28.07	81.23 6.07 -25.83	109.18 5.94 -54.94	213.76 6.58 -150.43	111.11 5.83 -57.87	78.41 5.62 -29.24	42.69 4.43 -0.09
BARRETT_IC_9 23700	38.48 2.75 -0.01	32.47 2.07 -0.01	30.64 2.00 -0.01	29.00 2.07 -0.01	32.04 2.29 -0.01	38.21 2.67 -0.01	46.86 4.96 -0.93	58.43 5.79 -7.43	59.94 6.13 -5.93	59.63 6.41 -3.13	63.28 6.64 -3.95	63.30 6.89 -2.18	62.49 6.62 -4.20	59.11 6.71 -0.01	59.95 6.37 -3.78	62.99 6.23 -8.81	61.72 6.06 -7.95	65.02 6.23 -10.52	65.06 6.07 -9.66	74.74 5.94 -20.50	120.24 6.58 -56.91	75.18 5.83 -21.94	60.13 5.62 -10.96	42.69 4.43 -0.09
BARRETT__1 23545	38.48 2.75 -0.01	32.47 2.07 -0.01	30.64 2.00 -0.01	29.00 2.07 -0.01	32.04 2.29 -0.01	38.21 2.67 -0.01	46.86 4.96 -0.93	58.43 5.79 -7.43	59.94 6.13 -5.93	59.63 6.41 -3.13	68.27 6.64 -8.95	66.07 6.89 -4.95	67.84 6.62 -9.55	59.13 6.71 -0.03	64.72 6.37 -8.56	74.17 6.23 -20.00	74.99 6.06 -21.22	82.56 6.23 -28.07	81.23 6.07 -25.83	109.18 5.94 -54.94	213.76 6.58 -150.43	111.11 5.83 -57.87	78.41 5.62 -29.24	42.69 4.43 -0.09

BEACON___LESR 323632	36.83 1.11 0.00	31.31 0.91 0.00	29.48 0.86 0.00	27.72 0.81 0.00	30.70 0.95 0.00	36.63 1.10 0.00	42.45 1.47 0.00	46.84 1.63 0.00	49.51 1.63 0.00	51.69 1.60 0.00	54.37 1.69 0.00	56.02 1.79 0.00	53.43 1.76 0.00	54.12 1.73 0.00	51.43 1.64 0.00	49.72 1.77 0.00	49.42 1.71 0.00	49.91 1.64 0.00	51.01 1.68 0.00	50.00 1.69 0.00	58.45 1.70 0.00	49.02 1.61 0.00	45.12 1.57 0.00	39.50 1.34 0.00
BEAVER RIVER___HYD 24048	33.97 -1.75 0.00	28.91 -1.49 0.00	27.19 -1.43 0.00	25.60 -1.32 0.00	28.32 -1.43 0.00	33.97 -1.56 0.00	39.50 -1.47 0.00	43.68 -1.54 0.00	46.34 -1.53 0.00	48.48 -1.60 0.00	51.16 -1.53 0.00	52.44 -1.79 0.00	49.81 -1.86 0.00	50.71 -1.68 0.00	48.15 -1.64 0.00	45.98 -1.97 0.00	45.75 -1.96 0.00	46.14 -2.12 0.00	47.21 -2.12 0.00	46.42 -1.88 0.00	54.82 -1.93 0.00	45.46 -1.95 0.00	41.59 -1.96 0.00	36.30 -1.87 0.00
BEEBEE_GT_13 23619	36.19 0.46 0.00	30.88 0.48 0.00	29.08 0.46 0.00	27.37 0.46 0.00	30.31 0.56 0.00	36.17 0.64 0.00	41.50 0.53 0.00	45.62 0.41 0.00	48.26 0.38 0.00	50.34 0.25 0.00	53.00 0.32 0.00	54.88 0.65 0.00	52.08 0.41 0.00	52.76 0.37 0.00	50.14 0.35 0.00	48.04 0.10 0.00	47.85 0.14 0.00	48.41 0.15 0.00	49.78 0.44 0.00	48.65 0.34 0.00	57.83 1.08 0.00	47.98 0.57 0.00	43.82 0.26 0.00	38.44 0.27 0.00
BETHLEHEM___GRP 23843	36.15 0.43 0.00	30.73 0.33 0.00	28.97 0.34 0.00	27.24 0.32 0.00	30.16 0.42 0.00	35.96 0.43 0.00	41.59 0.62 0.00	45.98 0.77 0.00	48.60 0.72 0.00	50.79 0.70 0.00	53.42 0.74 0.00	54.99 0.76 0.00	52.45 0.78 0.00	53.18 0.79 0.00	50.54 0.75 0.00	48.81 0.86 0.00	48.52 0.81 0.00	49.04 0.77 0.00	50.07 0.74 0.00	49.03 0.73 0.00	57.38 0.63 0.00	48.07 0.66 0.00	44.29 0.74 0.00	38.70 0.53 0.00
BETHLEHEM___GS1 323560	36.15 0.43 0.00	30.73 0.33 0.00	28.97 0.34 0.00	27.24 0.32 0.00	30.16 0.42 0.00	35.96 0.43 0.00	41.59 0.62 0.00	45.98 0.77 0.00	48.60 0.72 0.00	50.79 0.70 0.00	53.42 0.74 0.00	54.99 0.76 0.00	52.45 0.78 0.00	53.18 0.79 0.00	50.54 0.75 0.00	48.81 0.86 0.00	48.52 0.81 0.00	49.04 0.77 0.00	50.07 0.74 0.00	49.03 0.73 0.00	57.38 0.63 0.00	48.07 0.66 0.00	44.29 0.74 0.00	38.70 0.53 0.00
BETHLEHEM___GS2 323561	36.15 0.43 0.00	30.73 0.33 0.00	28.97 0.34 0.00	27.24 0.32 0.00	30.16 0.42 0.00	35.96 0.43 0.00	41.59 0.62 0.00	45.98 0.77 0.00	48.60 0.72 0.00	50.79 0.70 0.00	53.42 0.74 0.00	54.99 0.76 0.00	52.45 0.78 0.00	53.18 0.79 0.00	50.54 0.75 0.00	48.81 0.86 0.00	48.52 0.81 0.00	49.04 0.77 0.00	50.07 0.74 0.00	49.03 0.73 0.00	57.38 0.63 0.00	48.07 0.66 0.00	44.29 0.74 0.00	38.70 0.53 0.00
BETHLEHEM___GS3 323562	36.15 0.43 0.00	30.73 0.33 0.00	28.97 0.34 0.00	27.24 0.32 0.00	30.16 0.42 0.00	35.96 0.43 0.00	41.59 0.62 0.00	45.98 0.77 0.00	48.60 0.72 0.00	50.79 0.70 0.00	53.42 0.74 0.00	54.99 0.76 0.00	52.45 0.78 0.00	53.18 0.79 0.00	50.54 0.75 0.00	48.81 0.86 0.00	48.52 0.81 0.00	49.04 0.77 0.00	50.07 0.74 0.00	49.03 0.73 0.00	57.38 0.63 0.00	48.07 0.66 0.00	44.29 0.74 0.00	38.70 0.53 0.00
BETHLEHEM___STEEL 23779	35.69 -0.04 0.00	30.52 0.12 0.00	28.80 0.17 0.00	27.13 0.21 0.00	30.01 0.27 0.00	35.64 0.11 0.00	40.24 -0.74 0.00	43.81 -1.40 0.00	46.44 -1.44 0.00	48.79 -1.30 0.00	51.84 -0.84 0.00	53.47 -0.76 0.00	51.10 -0.57 0.00	51.34 -1.05 0.00	48.94 -0.85 0.00	46.60 -1.34 0.00	46.56 -1.15 0.00	47.16 -1.11 0.00	48.79 -0.54 0.00	47.39 -0.92 0.00	56.58 -0.17 0.00	47.12 -0.28 0.00	43.07 -0.48 0.00	37.75 -0.42 0.00
BETHPAGE_CC_5 323564	38.72 3.00 0.00	32.65 2.25 0.00	30.80 2.17 0.00	29.15 2.23 0.00	32.21 2.47 0.00	38.45 2.91 0.00	47.22 5.32 -0.92	58.83 6.19 -7.42	60.36 6.56 -5.92	60.13 6.91 -3.12	62.38 7.27 -2.42	63.14 7.59 -1.32	61.46 7.23 -2.56	59.57 7.18 0.00	59.13 7.02 -2.32	60.19 6.86 -5.39	58.47 6.87 -3.89	60.37 6.95 -5.15	60.48 6.91 -4.24	63.05 6.67 -8.07	79.87 7.49 -15.63	62.60 6.59 -8.60	55.24 6.31 -5.37	42.98 4.81 -0.01
BINGHAMTON___COGEN 23790	36.51 0.78 0.00	31.10 0.70 0.00	29.28 0.66 0.00	27.54 0.62 0.00	30.46 0.71 0.00	36.38 0.85 0.00	42.12 1.15 0.00	46.62 1.40 0.00	49.36 1.49 0.00	51.79 1.70 0.00	54.64 1.95 0.00	56.18 1.95 0.00	53.53 1.86 0.00	54.22 1.83 0.00	51.53 1.74 0.00	49.43 1.49 0.00	49.09 1.38 0.00	49.77 1.50 0.00	51.01 1.68 0.00	49.90 1.59 0.00	58.91 2.16 0.00	49.11 1.70 0.00	44.99 1.44 0.00	39.16 0.99 0.00
BLACK RIVER___HYD 24047	34.33 -1.39 0.00	29.21 -1.19 0.00	27.45 -1.17 0.00	25.87 -1.05 0.00	28.61 -1.13 0.00	34.43 -1.10 0.00	40.19 -0.78 0.00	44.54 -0.68 0.00	47.25 -0.62 0.00	49.49 -0.60 0.00	52.26 -0.42 0.00	53.52 -0.71 0.00	50.79 -0.88 0.00	51.76 -0.63 0.00	49.09 -0.70 0.00	46.75 -1.20 0.00	46.52 -1.19 0.00	46.82 -1.45 0.00	47.90 -1.43 0.00	47.24 -1.06 0.00	55.90 -0.85 0.00	46.22 -1.18 0.00	42.25 -1.31 0.00	36.72 -1.45 0.00
BLISS_WT_PWR 323608	37.19 1.47 0.00	31.79 1.40 0.00	30.00 1.37 0.00	28.26 1.35 0.00	31.29 1.55 0.00	37.34 1.81 0.00	42.69 1.72 0.00	47.20 1.99 0.00	49.98 2.10 0.00	52.59 2.50 0.00	56.06 3.37 0.00	57.71 3.47 0.00	55.13 3.46 0.00	55.16 2.77 0.00	52.68 2.89 0.00	49.77 1.82 0.00	49.57 1.86 0.00	50.15 1.88 0.00	51.99 2.66 0.00	50.67 2.37 0.00	60.84 4.09 0.00	50.20 2.80 0.00	45.69 2.13 0.00	39.50 1.34 0.00
BLUE_CIRC_CHEM_DRP 24182	36.69 0.96 0.00	31.18 0.79 0.00	29.37 0.74 0.00	27.64 0.73 0.00	30.58 0.83 0.00	36.45 0.92 0.00	42.25 1.27 0.00	46.53 1.31 0.00	49.12 1.24 0.00	51.24 1.15 0.00	53.84 1.16 0.00	55.42 1.19 0.00	52.86 1.19 0.00	53.60 1.21 0.00	50.94 1.15 0.00	49.14 1.20 0.00	48.90 1.19 0.00	49.42 1.16 0.00	50.47 1.14 0.00	49.42 1.11 0.00	57.89 1.13 0.00	48.59 1.19 0.00	44.86 1.31 0.00	39.31 1.14 0.00
BOC_GAS_DRP 24189	36.58 0.86 0.00	31.10 0.70 0.00	29.28 0.66 0.00	27.56 0.64 0.00	30.49 0.74 0.00	36.38 0.85 0.00	42.16 1.19 0.00	46.62 1.40 0.00	49.31 1.43 0.00	51.54 1.45 0.00	54.11 1.42 0.00	55.75 1.52 0.00	53.12 1.44 0.00	53.91 1.52 0.00	51.23 1.44 0.00	49.43 1.49 0.00	49.19 1.48 0.00	49.71 1.45 0.00	50.76 1.43 0.00	49.71 1.40 0.00	58.17 1.42 0.00	48.78 1.38 0.00	44.95 1.39 0.00	39.20 1.03 0.00
BORALEX_4TH_BRANCH 23824	37.01 1.28 0.00	31.52 1.13 0.00	29.74 1.12 0.00	27.97 1.05 0.00	30.97 1.22 0.00	36.92 1.38 0.00	42.57 1.60 0.00	47.20 1.99 0.00	49.93 2.06 0.00	52.24 2.15 0.00	54.95 2.26 0.00	56.51 2.28 0.00	53.94 2.27 0.00	54.64 2.25 0.00	51.83 2.04 0.00	50.10 2.16 0.00	49.86 2.15 0.00	50.34 2.07 0.00	51.50 2.17 0.00	50.43 2.12 0.00	59.08 2.33 0.00	49.44 2.04 0.00	45.42 1.87 0.00	39.58 1.41 0.00
BOWLINE___1 23526	37.94 2.22 0.00	32.16 1.76 0.00	30.25 1.63 0.00	28.50 1.59 0.00	31.50 1.75 0.00	37.63 2.10 0.00	44.45 3.48 0.00	49.51 4.30 0.00	52.47 4.60 0.00	55.00 4.91 0.00	57.74 5.06 0.00	59.44 5.21 0.00	56.68 5.01 0.00	57.42 5.03 0.00	54.67 4.88 0.00	52.74 4.79 0.00	52.43 4.72 0.00	53.09 4.83 0.00	54.07 4.74 0.00	52.90 4.59 0.00	61.92 5.16 0.00	51.82 4.41 0.00	47.82 4.27 0.00	41.11 2.94 0.00

BOWLINE___2 23595	37.94 2.22 0.00	32.16 1.76 0.00	30.25 1.63 0.00	28.50 1.59 0.00	31.50 1.75 0.00	37.63 2.10 0.00	44.45 3.48 0.00	49.51 4.30 0.00	52.47 4.60 0.00	55.00 4.91 0.00	57.74 5.06 0.00	59.49 5.26 0.00	56.68 5.01 0.00	57.42 5.03 0.00	54.67 4.88 0.00	52.74 4.79 0.00	52.48 4.77 0.00	53.09 4.83 0.00	54.07 4.74 0.00	52.90 4.59 0.00	61.92 5.16 0.00	51.82 4.41 0.00	47.82 4.27 0.00	41.11 2.94 0.00
BROOKHAVEN___DRP 24191	39.37 3.65 0.00	33.13 2.74 0.00	31.29 2.66 0.00	29.61 2.69 0.00	32.72 2.97 0.00	39.12 3.59 0.00	48.20 6.31 -0.92	60.23 7.59 -7.42	61.79 8.00 -5.92	61.58 8.36 -3.12	63.61 8.80 -2.12	64.60 9.22 -1.15	62.69 8.78 -2.24	60.98 8.59 0.00	60.18 8.36 -2.03	60.92 8.25 -4.72	59.16 8.35 -3.10	60.96 8.59 -4.11	60.99 8.49 -3.17	62.26 8.36 -5.60	73.48 9.48 -7.25	61.59 8.25 -5.94	55.50 7.67 -4.28	43.89 5.72 0.00
BROOKLYN_NAVY_YARD 23515	38.37 2.64 0.00	32.49 2.10 0.00	30.51 1.89 0.00	28.75 1.83 0.00	31.77 2.02 0.00	37.98 2.45 0.00	45.03 4.06 0.00	50.05 4.84 0.00	53.05 5.17 0.00	55.55 5.46 0.00	58.27 5.58 0.00	60.04 5.81 0.00	57.20 5.53 0.00	58.00 5.61 0.00	55.27 5.48 0.00	53.31 5.37 0.00	53.05 5.34 0.00	53.67 5.40 0.00	54.61 5.28 0.00	53.42 5.12 0.00	62.37 5.62 0.00	52.38 4.98 0.00	48.52 4.96 0.00	41.68 3.51 0.00
BROOKLYN___ARMY_DRP 323595	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
BROOME_2_LFGE 323671	36.51 0.78 0.00	31.10 0.70 0.00	29.28 0.66 0.00	27.54 0.62 0.00	30.46 0.71 0.00	36.38 0.85 0.00	42.12 1.15 0.00	46.62 1.40 0.00	49.36 1.49 0.00	51.79 1.70 0.00	54.64 1.95 0.00	56.18 1.95 0.00	53.53 1.86 0.00	54.22 1.83 0.00	51.53 1.74 0.00	49.43 1.49 0.00	49.09 1.38 0.00	49.77 1.50 0.00	51.01 1.68 0.00	49.90 1.59 0.00	58.91 2.16 0.00	49.11 1.70 0.00	44.99 1.44 0.00	39.16 0.99 0.00
BROOME___LFGE 323600	36.51 0.78 0.00	31.10 0.70 0.00	29.28 0.66 0.00	27.54 0.62 0.00	30.46 0.71 0.00	36.38 0.85 0.00	42.12 1.15 0.00	46.62 1.40 0.00	49.36 1.49 0.00	51.79 1.70 0.00	54.64 1.95 0.00	56.18 1.95 0.00	53.53 1.86 0.00	54.22 1.83 0.00	51.53 1.74 0.00	49.43 1.49 0.00	49.09 1.38 0.00	49.77 1.50 0.00	51.01 1.68 0.00	49.90 1.59 0.00	58.91 2.16 0.00	49.11 1.70 0.00	44.99 1.44 0.00	39.16 0.99 0.00
BURROWS___LYONSDAL 23803	34.94 -0.79 0.00	29.73 -0.67 0.00	27.97 -0.66 0.00	26.32 -0.59 0.00	29.12 -0.63 0.00	34.89 -0.64 0.00	40.52 -0.45 0.00	44.85 -0.36 0.00	47.54 -0.33 0.00	49.74 -0.35 0.00	52.42 -0.26 0.00	53.80 -0.44 0.00	51.15 -0.52 0.00	52.03 -0.36 0.00	49.39 -0.40 0.00	47.32 -0.62 0.00	47.09 -0.62 0.00	47.59 -0.68 0.00	48.64 -0.69 0.00	47.78 -0.53 0.00	56.30 -0.46 0.00	46.84 -0.57 0.00	42.90 -0.65 0.00	37.41 -0.76 0.00
CAITHNESS_CC_1 323624	39.29 3.57 0.00	33.07 2.68 0.00	31.26 2.63 0.00	29.56 2.64 0.00	32.66 2.92 0.00	39.05 3.52 0.00	48.08 6.19 -0.92	60.09 7.46 -7.42	61.65 7.85 -5.92	61.43 8.22 -3.12	63.45 8.64 -2.12	64.44 9.06 -1.15	62.54 8.63 -2.24	60.82 8.44 0.00	60.03 8.21 -2.03	60.77 8.10 -4.72	59.02 8.21 -3.10	60.77 8.40 -4.10	60.84 8.34 -3.17	62.11 8.21 -5.59	73.29 9.31 -7.23	61.40 8.06 -5.93	55.36 7.54 -4.28	43.78 5.61 0.00
CALPINE BETH_PAGE_GT4 24209	38.72 3.00 0.00	32.65 2.25 0.00	30.80 2.17 0.00	29.15 2.23 0.00	32.21 2.47 0.00	38.45 2.91 0.00	47.22 5.32 -0.92	58.74 6.10 -7.42	60.22 6.42 -5.92	59.97 6.76 -3.12	62.45 7.11 -2.66	63.11 7.43 -1.45	61.56 7.08 -2.81	59.41 7.02 0.00	59.30 6.97 -2.54	60.63 6.76 -5.92	59.00 6.77 -4.52	61.10 6.85 -5.98	61.14 6.76 -5.05	64.71 6.52 -9.89	85.44 7.37 -21.31	64.39 6.45 -10.54	55.97 6.18 -6.23	42.95 4.77 -0.01
CALPINE_BETH_PAGE_GT_4 323586	38.72 3.00 0.00	32.65 2.25 0.00	30.80 2.17 0.00	29.15 2.23 0.00	32.21 2.47 0.00	38.45 2.91 0.00	47.22 5.32 -0.92	58.74 6.10 -7.42	60.22 6.42 -5.92	59.97 6.76 -3.12	62.45 7.11 -2.66	63.11 7.43 -1.45	61.56 7.08 -2.81	59.41 7.02 0.00	59.30 6.97 -2.54	60.63 6.76 -5.92	59.00 6.77 -4.52	61.10 6.85 -5.98	61.14 6.76 -5.05	64.71 6.52 -9.89	85.44 7.37 -21.31	64.39 6.45 -10.54	55.97 6.18 -6.23	42.95 4.77 -0.01
CALPINE_BP_GT1 23823	38.72 3.00 0.00	32.65 2.25 0.00	30.80 2.17 0.00	29.15 2.23 0.00	32.21 2.47 0.00	38.45 2.91 0.00	47.22 5.32 -0.92	58.74 6.10 -7.42	60.22 6.42 -5.92	59.97 6.76 -3.12	62.45 7.11 -2.66	63.11 7.43 -1.45	61.56 7.08 -2.81	59.41 7.02 0.00	59.30 6.97 -2.54	60.63 6.76 -5.92	59.00 6.77 -4.52	61.10 6.85 -5.98	61.14 6.76 -5.05	64.71 6.52 -9.89	85.44 7.37 -21.31	64.39 6.45 -10.54	55.97 6.18 -6.23	42.95 4.77 -0.01
CALSPAN___DRP 24200	35.69 -0.04 0.00	30.52 0.12 0.00	28.80 0.17 0.00	27.13 0.21 0.00	30.01 0.27 0.00	35.64 0.11 0.00	40.24 -0.74 0.00	43.81 -1.40 0.00	46.44 -1.44 0.00	48.79 -1.30 0.00	51.84 -0.84 0.00	53.47 -0.76 0.00	51.10 -0.57 0.00	51.34 -1.05 0.00	48.94 -0.85 0.00	46.60 -1.34 0.00	46.56 -1.15 0.00	47.16 -1.11 0.00	48.79 -0.54 0.00	47.39 -0.92 0.00	56.58 -0.17 0.00	47.12 -0.28 0.00	43.07 -0.48 0.00	37.75 -0.42 0.00
CANDIGU_WT_PWR 323617	36.40 0.68 0.00	31.10 0.70 0.00	29.28 0.66 0.00	27.56 0.64 0.00	30.46 0.71 0.00	36.31 0.78 0.00	41.67 0.70 0.00	45.76 0.54 0.00	48.36 0.48 0.00	50.69 0.60 0.00	53.63 0.95 0.00	55.26 1.03 0.00	52.70 1.03 0.00	53.12 0.73 0.00	50.54 0.75 0.00	48.28 0.34 0.00	48.14 0.43 0.00	48.80 0.53 0.00	50.27 0.93 0.00	49.03 0.73 0.00	58.28 1.53 0.00	48.50 1.09 0.00	44.38 0.83 0.00	38.74 0.57 0.00
CARR STREET_E__SYR 24060	36.04 0.32 0.00	30.70 0.30 0.00	28.88 0.26 0.00	27.16 0.24 0.00	30.04 0.30 0.00	35.92 0.39 0.00	41.55 0.57 0.00	45.67 0.45 0.00	48.36 0.48 0.00	50.59 0.50 0.00	53.32 0.63 0.00	54.93 0.70 0.00	52.29 0.62 0.00	52.97 0.58 0.00	50.34 0.55 0.00	48.42 0.48 0.00	48.18 0.48 0.00	48.75 0.48 0.00	49.93 0.59 0.00	48.84 0.53 0.00	57.66 0.91 0.00	48.02 0.61 0.00	43.99 0.44 0.00	38.36 0.19 0.00
CARTHAGE___PAPER 23857	34.15 -1.57 0.00	29.06 -1.34 0.00	27.34 -1.29 0.00	25.73 -1.18 0.00	28.47 -1.28 0.00	34.22 -1.31 0.00	39.91 -1.07 0.00	44.13 -1.09 0.00	46.87 -1.01 0.00	49.03 -1.05 0.00	51.79 -0.90 0.00	53.04 -1.19 0.00	50.33 -1.34 0.00	51.29 -1.10 0.00	48.65 -1.14 0.00	46.41 -1.54 0.00	46.18 -1.53 0.00	46.53 -1.74 0.00	47.56 -1.77 0.00	46.86 -1.45 0.00	55.39 -1.36 0.00	45.89 -1.52 0.00	41.94 -1.61 0.00	36.53 -1.64 0.00
CE_DUNWOOD___DRP 24194	38.08 2.36 0.00	32.25 1.85 0.00	30.34 1.72 0.00	28.59 1.67 0.00	31.59 1.84 0.00	37.77 2.24 0.00	44.62 3.65 0.00	49.69 4.48 0.00	52.71 4.83 0.00	55.25 5.16 0.00	58.00 5.32 0.00	59.71 5.48 0.00	56.89 5.22 0.00	57.68 5.29 0.00	54.87 5.08 0.00	52.98 5.03 0.00	52.67 4.96 0.00	53.33 5.07 0.00	54.26 4.93 0.00	53.14 4.83 0.00	62.15 5.39 0.00	52.00 4.60 0.00	48.00 4.44 0.00	41.26 3.09 0.00

CE_MILLWOOD___DRP 24193	37.97 2.25 0.00	32.19 1.79 0.00	30.28 1.66 0.00	28.53 1.61 0.00	31.53 1.78 0.00	37.66 2.13 0.00	44.54 3.56 0.00	49.56 4.34 0.00	52.57 4.69 0.00	55.10 5.01 0.00	57.85 5.17 0.00	59.55 5.32 0.00	56.79 5.12 0.00	57.53 5.14 0.00	54.72 4.93 0.00	52.84 4.89 0.00	52.58 4.87 0.00	53.19 4.93 0.00	54.12 4.78 0.00	52.99 4.68 0.00	61.97 5.22 0.00	51.91 4.51 0.00	47.91 4.35 0.00	41.18 3.01 0.00
CE_NYC2_DRP 24202	38.59 2.86 -0.01	32.71 2.31 -0.01	30.75 2.12 0.00	28.97 2.04 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.42 5.20 -0.01	53.33 5.46 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.56 5.89 0.00	58.36 5.97 0.00	55.67 5.87 0.00	53.75 5.80 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.71 5.96 0.00	52.86 5.45 0.00	48.83 5.27 -0.01	41.95 3.78 -0.01
CE_NYC_DRP 24195	38.37 2.64 0.00	32.52 2.13 0.00	30.54 1.92 0.00	28.80 1.88 0.00	31.83 2.08 0.00	38.06 2.52 0.00	45.07 4.10 0.00	50.19 4.97 0.00	53.19 5.31 0.00	55.75 5.66 0.00	58.48 5.80 0.00	60.25 6.02 0.00	57.46 5.79 0.00	58.20 5.81 0.00	55.46 5.67 0.00	53.55 5.61 0.00	53.24 5.53 0.00	53.86 5.60 0.00	54.81 5.48 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.58 5.17 0.00	48.60 5.05 0.00	41.72 3.55 0.00
CHAFFEE___LFGE 323603	36.40 0.68 0.00	31.10 0.70 0.00	29.34 0.72 0.00	27.64 0.73 0.00	30.61 0.86 0.00	36.45 0.92 0.00	41.43 0.45 0.00	45.53 0.32 0.00	48.26 0.38 0.00	50.84 0.75 0.00	54.11 1.42 0.00	55.75 1.52 0.00	53.32 1.65 0.00	53.44 1.05 0.00	50.94 1.15 0.00	48.28 0.34 0.00	48.18 0.48 0.00	48.80 0.53 0.00	50.51 1.18 0.00	49.18 0.87 0.00	58.96 2.21 0.00	48.78 1.38 0.00	44.42 0.87 0.00	38.59 0.42 0.00
CHATEAUG_WT_PWR 323614	34.04 -1.68 0.00	28.97 -1.43 0.00	27.28 -1.34 0.00	25.52 -1.40 0.00	28.20 -1.55 0.00	33.65 -1.88 0.00	38.60 -2.38 0.00	39.74 -2.76 2.71	38.12 -3.01 6.75	38.00 -3.25 8.83	37.76 -3.58 11.34	37.66 -3.74 12.83	36.34 -3.72 11.61	37.62 -3.72 11.05	37.66 -3.59 8.55	36.48 -3.45 8.01	37.79 -3.39 6.54	37.77 -3.43 7.08	37.68 -3.60 8.06	37.71 -3.48 7.11	37.40 -4.14 15.21	37.70 -3.51 6.20	36.76 -3.62 3.62	35.95 -2.21 0.00
CHAT_HIGH_FALL_HYD 323578	33.94 -1.79 0.00	28.88 -1.52 0.00	27.19 -1.43 0.00	25.46 -1.45 0.00	28.11 -1.64 0.00	33.54 -1.99 0.00	38.47 -2.50 0.00	39.61 -2.89 2.71	37.92 -3.21 6.75	37.85 -3.41 8.83	37.61 -3.74 11.34	37.50 -3.91 12.83	36.14 -3.93 11.61	37.46 -3.88 11.05	37.51 -3.74 8.55	36.29 -3.65 8.01	37.64 -3.53 6.54	37.62 -3.57 7.08	37.52 -3.75 8.06	37.57 -3.62 7.11	37.23 -4.32 15.21	37.56 -3.65 6.20	36.58 -3.35 3.62	35.84 -2.33 0.00
CHAUTAUQUA___LFGE 323629	36.12 0.39 0.00	30.88 0.48 0.00	29.14 0.52 0.00	27.43 0.51 0.00	30.37 0.63 0.00	36.10 0.57 0.00	41.18 0.21 0.00	45.08 -0.14 0.00	47.73 -0.14 0.00	50.19 0.10 0.00	53.32 0.63 0.00	54.99 0.76 0.00	52.55 0.88 0.00	52.76 0.37 0.00	50.24 0.45 0.00	47.75 -0.19 0.00	47.61 -0.10 0.00	48.22 -0.05 0.00	49.93 0.59 0.00	48.60 0.29 0.00	58.06 1.31 0.00	48.21 0.81 0.00	43.94 0.39 0.00	38.36 0.19 0.00
CH_MIDHUDSON___DRP 24192	37.97 2.25 0.00	32.19 1.79 0.00	30.31 1.69 0.00	28.56 1.64 0.00	31.56 1.81 0.00	37.70 2.17 0.00	44.45 3.48 0.00	49.42 4.21 0.00	52.38 4.50 0.00	54.90 4.81 0.00	57.64 4.95 0.00	59.33 5.10 0.00	56.53 4.86 0.00	57.31 4.92 0.00	54.52 4.73 0.00	52.65 4.70 0.00	52.33 4.63 0.00	53.00 4.73 0.00	53.97 4.64 0.00	52.80 4.49 0.00	61.80 5.05 0.00	51.77 4.36 0.00	47.73 4.18 0.00	41.15 2.98 0.00
CH_MISC_IPPS 23765	38.19 2.46 0.00	32.37 1.97 0.00	30.48 1.86 0.00	28.72 1.80 0.00	31.74 1.99 0.00	37.91 2.38 0.00	44.74 3.77 0.00	49.78 4.56 0.00	52.81 4.93 0.00	55.30 5.21 0.00	58.11 5.43 0.00	59.82 5.59 0.00	56.99 5.32 0.00	57.74 5.35 0.00	54.97 5.18 0.00	53.02 5.08 0.00	52.76 5.05 0.00	53.38 5.11 0.00	54.41 5.08 0.00	53.24 4.93 0.00	62.32 5.56 0.00	52.15 4.74 0.00	48.08 4.53 0.00	41.38 3.21 0.00
CH_RES_BVR_FALLS 23983	34.90 -0.82 0.00	29.67 -0.73 0.00	27.94 -0.69 0.00	26.22 -0.70 0.00	28.91 -0.83 0.00	34.50 -1.03 0.00	39.70 -1.27 0.00	43.77 -1.45 0.00	46.34 -1.53 0.00	48.48 -1.60 0.00	51.00 -1.69 0.00	52.49 -1.74 0.00	49.97 -1.70 0.00	50.66 -1.73 0.00	48.10 -1.69 0.00	46.31 -1.63 0.00	46.04 -1.67 0.00	46.58 -1.69 0.00	47.56 -1.77 0.00	46.57 -1.74 0.00	54.71 -2.04 0.00	45.65 -1.75 0.00	41.99 -1.57 0.00	36.91 -1.26 0.00
CH_RES_NIAGARA 23895	35.19 -0.53 0.00	30.15 -0.24 0.00	28.51 -0.11 0.00	26.86 -0.05 0.00	29.72 -0.03 0.00	35.14 -0.39 0.00	38.89 -2.09 0.00	41.82 -3.39 0.00	44.29 -3.59 0.00	46.48 -3.61 0.00	49.63 -3.06 0.00	51.20 -3.04 0.00	48.98 -2.69 0.00	49.19 -3.20 0.00	46.95 -2.84 0.00	44.68 -3.26 0.00	44.80 -2.91 0.00	45.27 -2.99 0.00	46.92 -2.42 0.00	45.36 -2.95 0.00	54.20 -2.55 0.00	45.32 -2.08 0.00	41.73 -1.83 0.00	36.87 -1.30 0.00
CH_RES_SYRACUSE 23985	36.15 0.43 0.00	30.82 0.43 0.00	29.00 0.37 0.00	27.27 0.35 0.00	30.16 0.42 0.00	36.03 0.50 0.00	41.67 0.70 0.00	46.17 0.95 0.00	48.83 0.96 0.00	51.14 1.05 0.00	53.84 1.16 0.00	55.48 1.25 0.00	52.81 1.14 0.00	53.49 1.10 0.00	50.79 1.00 0.00	48.85 0.91 0.00	48.57 0.86 0.00	49.18 0.91 0.00	50.42 1.08 0.00	49.32 1.02 0.00	58.23 1.47 0.00	48.50 1.09 0.00	44.38 0.83 0.00	38.66 0.49 0.00
CLINTON_WT_PWR 323605	34.04 -1.68 0.00	28.97 -1.43 0.00	27.28 -1.34 0.00	25.52 -1.40 0.00	28.20 -1.55 0.00	33.65 -1.88 0.00	38.60 -2.38 0.00	39.74 -2.76 2.71	38.12 -3.01 6.75	38.00 -3.25 8.83	37.76 -3.58 11.34	37.66 -3.74 12.83	36.34 -3.72 11.61	37.62 -3.72 11.05	37.66 -3.59 8.55	36.48 -3.45 8.01	37.79 -3.39 6.54	37.77 -3.43 7.08	37.68 -3.60 8.06	37.71 -3.48 7.11	37.40 -4.14 15.21	37.70 -3.51 6.20	36.76 -3.62 3.62	35.95 -2.21 0.00
CLINTON___LFGE 323618	34.01 -1.71 0.00	28.94 -1.46 0.00	27.25 -1.37 0.00	25.52 -1.40 0.00	28.17 -1.58 0.00	33.61 -1.92 0.00	38.68 -2.29 0.00	39.84 -2.67 2.71	38.12 -3.01 6.75	38.00 -3.25 8.83	37.71 -3.63 11.34	37.60 -3.80 12.83	36.24 -3.82 11.61	37.56 -3.77 11.05	37.61 -3.63 8.55	36.39 -3.55 8.01	37.74 -3.44 6.54	37.72 -3.48 7.08	37.57 -3.70 8.06	37.67 -3.52 7.11	37.34 -4.20 15.21	37.60 -3.60 6.20	36.62 -3.31 3.62	35.88 -2.29 0.00
COLONIE_LFGE___ 323577	36.94 1.22 0.00	31.43 1.03 0.00	29.63 1.00 0.00	27.83 0.92 0.00	30.81 1.07 0.00	36.77 1.24 0.00	42.45 1.47 0.00	46.98 1.76 0.00	49.70 1.82 0.00	51.94 1.85 0.00	54.64 1.95 0.00	56.24 2.01 0.00	53.63 1.96 0.00	54.38 1.99 0.00	51.63 1.84 0.00	49.91 1.97 0.00	49.62 1.91 0.00	50.10 1.83 0.00	51.21 1.87 0.00	50.19 1.88 0.00	58.74 1.99 0.00	49.21 1.80 0.00	45.17 1.61 0.00	39.50 1.34 0.00
CORNELL_____ 23752	36.76 1.04 0.00	31.28 0.88 0.00	29.45 0.83 0.00	27.67 0.75 0.00	30.61 0.86 0.00	36.63 1.10 0.00	42.49 1.52 0.00	47.30 2.08 0.00	50.08 2.20 0.00	52.49 2.40 0.00	55.37 2.69 0.00	57.00 2.76 0.00	54.25 2.58 0.00	54.90 2.51 0.00	52.13 2.34 0.00	50.00 2.06 0.00	49.71 2.00 0.00	50.39 2.12 0.00	51.65 2.32 0.00	50.58 2.27 0.00	59.81 3.06 0.00	49.68 2.28 0.00	45.38 1.83 0.00	39.43 1.26 0.00

COXSACKIE___GT 23611	37.54 1.82 0.00	31.82 1.43 0.00	30.08 1.46 0.00	28.34 1.43 0.00	31.29 1.55 0.00	37.27 1.74 0.00	43.43 2.46 0.00	47.84 2.62 0.00	50.51 2.63 0.00	52.54 2.45 0.00	55.21 2.53 0.00	56.73 2.50 0.00	54.00 2.33 0.00	54.69 2.30 0.00	51.88 2.09 0.00	50.10 2.16 0.00	49.90 2.20 0.00	50.58 2.32 0.00	51.70 2.37 0.00	50.67 2.37 0.00	59.48 2.72 0.00	49.73 2.32 0.00	45.77 2.22 0.00	40.15 1.98 0.00
CRESCENT___HYD 24018	36.94 1.22 0.00	31.43 1.03 0.00	29.63 1.00 0.00	27.83 0.92 0.00	30.81 1.07 0.00	36.77 1.24 0.00	42.45 1.47 0.00	46.98 1.76 0.00	49.70 1.82 0.00	51.94 1.85 0.00	54.64 1.95 0.00	56.24 2.01 0.00	53.63 1.96 0.00	54.38 1.99 0.00	51.63 1.84 0.00	49.91 1.97 0.00	49.62 1.91 0.00	50.10 1.83 0.00	51.21 1.87 0.00	50.19 1.88 0.00	58.74 1.99 0.00	49.21 1.80 0.00	45.17 1.61 0.00	39.50 1.34 0.00
CRUCIBLE_METL_DRP 24180	36.15 0.43 0.00	30.82 0.43 0.00	29.00 0.37 0.00	27.27 0.35 0.00	30.16 0.42 0.00	36.03 0.50 0.00	41.67 0.70 0.00	46.17 0.95 0.00	48.83 0.96 0.00	51.14 1.05 0.00	53.84 1.16 0.00	55.48 1.25 0.00	52.81 1.14 0.00	53.49 1.10 0.00	50.79 1.00 0.00	48.85 0.91 0.00	48.57 0.86 0.00	49.18 0.91 0.00	50.42 1.08 0.00	49.32 1.02 0.00	58.23 1.47 0.00	48.50 1.09 0.00	44.38 0.83 0.00	38.66 0.49 0.00
DANC___LFGE 323619	34.33 -1.39 0.00	29.21 -1.19 0.00	27.45 -1.17 0.00	25.87 -1.05 0.00	28.61 -1.13 0.00	34.43 -1.10 0.00	40.19 -0.78 0.00	44.54 -0.68 0.00	47.25 -0.62 0.00	49.49 -0.60 0.00	52.26 -0.42 0.00	53.52 -0.71 0.00	50.79 -0.88 0.00	51.76 -0.63 0.00	49.09 -0.70 0.00	46.75 -1.20 0.00	46.52 -1.19 0.00	46.82 -1.45 0.00	47.90 -1.43 0.00	47.24 -1.06 0.00	55.90 -0.85 0.00	46.22 -1.18 0.00	42.25 -1.31 0.00	36.72 -1.45 0.00
DANSKAMMER___1 23586	38.19 2.46 0.00	32.37 1.97 0.00	30.48 1.86 0.00	28.72 1.80 0.00	31.74 1.99 0.00	37.91 2.38 0.00	44.74 3.77 0.00	49.78 4.56 0.00	52.81 4.93 0.00	55.30 5.21 0.00	58.11 5.43 0.00	59.82 5.59 0.00	56.99 5.32 0.00	57.74 5.35 0.00	54.97 5.18 0.00	53.02 5.08 0.00	52.76 5.05 0.00	53.38 5.11 0.00	54.41 5.08 0.00	53.24 4.93 0.00	62.32 5.56 0.00	52.15 4.74 0.00	48.08 4.53 0.00	41.38 3.21 0.00
DANSKAMMER___2 23589	38.19 2.46 0.00	32.37 1.97 0.00	30.48 1.86 0.00	28.72 1.80 0.00	31.74 1.99 0.00	37.91 2.38 0.00	44.74 3.77 0.00	49.78 4.56 0.00	52.81 4.93 0.00	55.30 5.21 0.00	58.11 5.43 0.00	59.82 5.59 0.00	56.99 5.32 0.00	57.74 5.35 0.00	54.97 5.18 0.00	53.02 5.08 0.00	52.76 5.05 0.00	53.38 5.11 0.00	54.41 5.08 0.00	53.24 4.93 0.00	62.32 5.56 0.00	52.15 4.74 0.00	48.08 4.53 0.00	41.38 3.21 0.00
DANSKAMMER___3 23590	38.19 2.46 0.00	32.37 1.97 0.00	30.48 1.86 0.00	28.72 1.80 0.00	31.74 1.99 0.00	37.91 2.38 0.00	44.74 3.77 0.00	49.78 4.56 0.00	52.81 4.93 0.00	55.30 5.21 0.00	58.11 5.43 0.00	59.82 5.59 0.00	56.99 5.32 0.00	57.74 5.35 0.00	54.97 5.18 0.00	53.02 5.08 0.00	52.76 5.05 0.00	53.38 5.11 0.00	54.41 5.08 0.00	53.24 4.93 0.00	62.32 5.56 0.00	52.15 4.74 0.00	48.08 4.53 0.00	41.38 3.21 0.00
DANSKAMMER___4 23591	38.19 2.46 0.00	32.37 1.97 0.00	30.48 1.86 0.00	28.72 1.80 0.00	31.74 1.99 0.00	37.91 2.38 0.00	44.74 3.77 0.00	49.78 4.56 0.00	52.81 4.93 0.00	55.30 5.21 0.00	58.11 5.43 0.00	59.82 5.59 0.00	56.99 5.32 0.00	57.74 5.35 0.00	54.97 5.18 0.00	53.02 5.08 0.00	52.76 5.05 0.00	53.38 5.11 0.00	54.41 5.08 0.00	53.24 4.93 0.00	62.32 5.56 0.00	52.15 4.74 0.00	48.08 4.53 0.00	41.38 3.21 0.00
DANSKAMMER___DIESEL 23592	38.19 2.46 0.00	32.37 1.97 0.00	30.48 1.86 0.00	28.72 1.80 0.00	31.74 1.99 0.00	37.91 2.38 0.00	44.74 3.77 0.00	49.78 4.56 0.00	52.81 4.93 0.00	55.30 5.21 0.00	58.11 5.43 0.00	59.82 5.59 0.00	56.99 5.32 0.00	57.74 5.35 0.00	54.97 5.18 0.00	53.02 5.08 0.00	52.76 5.05 0.00	53.38 5.11 0.00	54.41 5.08 0.00	53.24 4.93 0.00	62.32 5.56 0.00	52.15 4.74 0.00	48.08 4.53 0.00	41.38 3.21 0.00
DASHVILLE___HYD 23610	38.04 2.32 0.00	32.22 1.82 0.00	30.34 1.72 0.00	28.61 1.70 0.00	31.62 1.88 0.00	37.74 2.20 0.00	44.58 3.61 0.00	49.65 4.43 0.00	52.71 4.83 0.00	55.20 5.11 0.00	57.95 5.27 0.00	59.65 5.42 0.00	56.84 5.17 0.00	57.58 5.19 0.00	54.82 5.03 0.00	52.88 4.94 0.00	52.62 4.91 0.00	53.29 5.02 0.00	54.26 4.93 0.00	53.09 4.78 0.00	62.15 5.39 0.00	52.00 4.60 0.00	48.00 4.44 0.00	41.26 3.09 0.00
DELAWARE___LFGE 323621	36.83 1.11 0.00	31.31 0.91 0.00	29.48 0.86 0.00	27.75 0.84 0.00	30.70 0.95 0.00	36.70 1.17 0.00	42.82 1.85 0.00	47.43 2.21 0.00	50.27 2.39 0.00	54.69 4.61 0.00	57.90 5.22 0.00	59.17 4.93 0.00	56.16 4.49 0.00	57.11 4.72 0.00	54.17 4.38 0.00	51.64 3.69 0.00	50.00 2.29 0.00	50.63 2.36 0.00	51.75 2.42 0.00	50.72 2.41 0.00	59.59 2.84 0.00	49.73 2.32 0.00	45.69 2.13 0.00	39.66 1.49 0.00
DOGLEVILLE___HYD 23807	37.15 1.43 0.00	31.52 1.13 0.00	29.65 1.03 0.00	27.88 0.97 0.00	30.85 1.10 0.00	36.85 1.32 0.00	42.61 1.64 0.00	46.98 1.76 0.00	49.74 1.87 0.00	52.09 2.01 0.00	54.85 2.16 0.00	56.40 2.17 0.00	53.68 2.01 0.00	54.49 2.10 0.00	51.83 2.04 0.00	49.81 1.87 0.00	49.57 1.86 0.00	50.20 1.93 0.00	51.25 1.92 0.00	50.24 1.93 0.00	59.02 2.27 0.00	49.35 1.94 0.00	45.34 1.79 0.00	39.62 1.45 0.00
DUNKIRK___1 23563	35.94 0.22 0.00	30.76 0.37 0.00	29.00 0.37 0.00	27.32 0.40 0.00	30.22 0.47 0.00	35.92 0.39 0.00	40.93 -0.04 0.00	44.76 -0.45 0.00	47.40 -0.48 0.00	49.79 -0.30 0.00	52.90 0.21 0.00	54.50 0.27 0.00	52.08 0.41 0.00	52.34 -0.05 0.00	49.84 0.05 0.00	47.37 -0.57 0.00	47.28 -0.43 0.00	47.88 -0.39 0.00	49.58 0.25 0.00	48.26 -0.05 0.00	57.60 0.85 0.00	47.88 0.47 0.00	43.68 0.13 0.00	38.21 0.04 0.00
DUNKIRK___2 23564	35.94 0.22 0.00	30.76 0.37 0.00	29.00 0.37 0.00	27.32 0.40 0.00	30.22 0.47 0.00	35.92 0.39 0.00	40.93 -0.04 0.00	44.76 -0.45 0.00	47.40 -0.48 0.00	49.79 -0.30 0.00	52.90 0.21 0.00	54.50 0.27 0.00	52.08 0.41 0.00	52.34 -0.05 0.00	49.84 0.05 0.00	47.37 -0.57 0.00	47.28 -0.43 0.00	47.88 -0.39 0.00	49.58 0.25 0.00	48.26 -0.05 0.00	57.60 0.85 0.00	47.88 0.47 0.00	43.68 0.13 0.00	38.21 0.04 0.00
DUNKIRK___3 23565	35.72 0.00 0.00	30.55 0.15 0.00	28.83 0.20 0.00	27.16 0.24 0.00	30.01 0.27 0.00	35.67 0.14 0.00	40.60 -0.37 0.00	44.26 -0.95 0.00	46.87 -1.01 0.00	49.24 -0.85 0.00	52.32 -0.37 0.00	53.91 -0.32 0.00	51.52 -0.15 0.00	51.76 -0.63 0.00	49.34 -0.45 0.00	46.94 -1.01 0.00	46.80 -0.91 0.00	47.45 -0.82 0.00	49.09 -0.25 0.00	47.78 -0.53 0.00	57.04 0.29 0.00	47.45 0.05 0.00	43.29 -0.26 0.00	37.90 -0.27 0.00
DUNKIRK___4 23566	35.72 0.00 0.00	30.55 0.15 0.00	28.83 0.20 0.00	27.16 0.24 0.00	30.01 0.27 0.00	35.67 0.14 0.00	40.60 -0.37 0.00	44.26 -0.95 0.00	46.87 -1.01 0.00	49.24 -0.85 0.00	52.32 -0.37 0.00	53.91 -0.32 0.00	51.52 -0.15 0.00	51.76 -0.63 0.00	49.34 -0.45 0.00	46.94 -1.01 0.00	46.80 -0.91 0.00	47.45 -0.82 0.00	49.09 -0.25 0.00	47.78 -0.53 0.00	57.04 0.29 0.00	47.45 0.05 0.00	43.29 -0.26 0.00	37.90 -0.27 0.00

EAST HAMPTON___GT 23717	41.05 5.32 0.00	34.56 4.16 0.00	32.60 3.98 0.00	30.87 3.96 0.00	34.18 4.43 0.00	40.97 5.44 0.00	50.70 8.81 -0.92	63.35 10.72 -7.42	65.05 11.25 -5.92	64.98 11.77 -3.12	67.19 12.38 -2.12	68.35 12.96 -1.15	66.21 12.29 -2.24	64.28 11.89 0.00	63.37 11.55 -2.03	64.08 11.41 -4.73	62.41 11.59 -3.11	64.35 11.97 -4.11	64.64 12.13 -3.17	66.04 12.12 -5.61	77.99 13.96 -7.28	65.35 11.99 -5.95	58.51 10.67 -4.28	46.15 7.98 0.00
EAST RIVER___6 23660	38.33 2.61 0.00	32.46 2.07 0.00	30.51 1.89 0.00	28.77 1.86 0.00	31.80 2.05 0.00	38.02 2.49 0.00	45.03 4.06 0.00	50.14 4.93 0.00	53.19 5.31 0.00	55.75 5.66 0.00	58.48 5.80 0.00	60.30 6.07 0.00	57.46 5.79 0.00	58.26 5.87 0.00	55.51 5.72 0.00	53.55 5.61 0.00	53.29 5.58 0.00	53.91 5.64 0.00	54.81 5.48 0.00	53.62 5.31 0.00	62.60 5.85 0.00	52.58 5.17 0.00	48.56 5.01 0.00	41.68 3.51 0.00
EAST RIVER___7 23524	38.33 2.61 0.00	32.46 2.07 0.00	30.51 1.89 0.00	28.77 1.86 0.00	31.80 2.05 0.00	38.02 2.49 0.00	45.03 4.06 0.00	50.14 4.93 0.00	53.19 5.31 0.00	55.75 5.66 0.00	58.48 5.80 0.00	60.30 6.07 0.00	57.46 5.79 0.00	58.26 5.87 0.00	55.51 5.72 0.00	53.55 5.61 0.00	53.29 5.58 0.00	53.91 5.64 0.00	54.81 5.48 0.00	53.62 5.31 0.00	62.60 5.85 0.00	52.58 5.17 0.00	48.56 5.01 0.00	41.68 3.51 0.00
EAST_HAMPTON___DIESEL 23722	41.05 5.32 0.00	34.56 4.16 0.00	32.60 3.98 0.00	30.87 3.96 0.00	34.18 4.43 0.00	40.97 5.44 0.00	50.70 8.81 -0.92	63.35 10.72 -7.42	65.05 11.25 -5.92	64.98 11.77 -3.12	67.19 12.38 -2.12	68.35 12.96 -1.15	66.21 12.29 -2.24	64.28 11.89 0.00	63.37 11.55 -2.03	64.08 11.41 -4.73	62.41 11.59 -3.11	64.35 11.97 -4.11	64.64 12.13 -3.17	66.04 12.12 -5.61	77.99 13.96 -7.28	65.35 11.99 -5.95	58.51 10.67 -4.28	46.15 7.98 0.00
EAST_RIVER___1 323558	38.37 2.64 0.00	32.52 2.13 0.00	30.54 1.92 0.00	28.80 1.88 0.00	31.83 2.08 0.00	38.06 2.52 0.00	45.07 4.10 0.00	50.19 4.97 0.00	53.19 5.31 0.00	55.75 5.66 0.00	58.48 5.80 0.00	60.25 6.02 0.00	57.46 5.79 0.00	58.20 5.81 0.00	55.46 5.67 0.00	53.55 5.61 0.00	53.24 5.53 0.00	53.86 5.60 0.00	54.81 5.48 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.58 5.17 0.00	48.60 5.05 0.00	41.72 3.55 0.00
EAST_RIVER___2 323559	38.33 2.61 0.00	32.46 2.07 0.00	30.51 1.89 0.00	28.77 1.86 0.00	31.80 2.05 0.00	38.02 2.49 0.00	45.03 4.06 0.00	50.14 4.93 0.00	53.19 5.31 0.00	55.75 5.66 0.00	58.48 5.80 0.00	60.30 6.07 0.00	57.46 5.79 0.00	58.26 5.87 0.00	55.51 5.72 0.00	53.55 5.61 0.00	53.29 5.58 0.00	53.91 5.64 0.00	54.81 5.48 0.00	53.62 5.31 0.00	62.60 5.85 0.00	52.58 5.17 0.00	48.56 5.01 0.00	41.68 3.51 0.00
EAST___DELAWARE_HYD 23607	37.40 1.68 0.00	31.67 1.28 0.00	29.85 1.23 0.00	28.16 1.24 0.00	31.09 1.34 0.00	37.09 1.56 0.00	43.76 2.79 0.00	48.61 3.39 0.00	51.61 3.74 0.00	53.95 3.86 0.00	56.64 3.95 0.00	58.24 4.01 0.00	55.39 3.72 0.00	56.16 3.77 0.00	53.42 3.63 0.00	51.44 3.50 0.00	51.24 3.53 0.00	51.93 3.67 0.00	52.98 3.65 0.00	51.98 3.67 0.00	60.95 4.20 0.00	50.87 3.46 0.00	46.78 3.22 0.00	40.38 2.21 0.00
ELEC_TRO_TEK 24086	38.22 2.50 0.00	32.25 1.85 0.00	30.43 1.80 0.00	28.80 1.88 0.00	31.80 2.05 0.00	37.95 2.42 0.00	46.52 4.63 -0.92	58.10 5.47 -7.42	59.64 5.84 -5.92	59.37 6.16 -3.12	62.58 6.43 -3.47	62.92 6.78 -1.91	61.82 6.46 -3.69	58.84 6.44 -0.01	59.39 6.27 -3.32	61.82 6.14 -7.74	60.50 6.11 -6.68	63.33 6.23 -8.84	63.43 6.12 -7.98	70.95 5.94 -16.70	108.08 6.69 -44.63	71.17 5.88 -17.88	58.34 5.58 -9.21	42.35 4.16 -0.02
ELLENBURG_WT_PWR 323604	34.04 -1.68 0.00	28.97 -1.43 0.00	27.28 -1.34 0.00	25.52 -1.40 0.00	28.20 -1.55 0.00	33.65 -1.88 0.00	38.60 -2.38 0.00	39.74 -2.76 2.71	38.12 -3.01 6.75	38.00 -3.25 8.83	37.76 -3.74 11.34	37.66 -3.74 12.83	36.34 -3.72 11.61	37.62 -3.72 11.05	37.66 -3.59 8.55	36.48 -3.45 8.01	37.79 -3.39 6.54	37.77 -3.43 7.08	37.68 -3.60 8.06	37.71 -3.48 7.11	37.40 -4.14 15.21	37.70 -3.51 6.20	36.76 -3.18 3.62	35.95 -2.21 0.00
EMPIRE_CC_1 323656	36.76 1.04 0.00	31.28 0.88 0.00	29.48 0.86 0.00	27.75 0.84 0.00	30.70 0.95 0.00	36.60 1.06 0.00	41.87 0.90 0.00	46.39 1.17 0.00	49.08 1.20 0.00	51.29 1.20 0.00	53.95 1.26 0.00	55.48 1.25 0.00	52.96 1.29 0.00	53.70 1.31 0.00	50.98 1.19 0.00	49.24 1.29 0.00	49.00 1.29 0.00	49.47 1.21 0.00	50.57 1.23 0.00	49.51 1.21 0.00	58.00 1.25 0.00	48.54 1.14 0.00	44.68 1.13 0.00	39.16 0.99 0.00
EMPIRE_CC_2 323658	36.76 1.04 0.00	31.28 0.88 0.00	29.48 0.86 0.00	27.75 0.84 0.00	30.70 0.95 0.00	36.60 1.06 0.00	41.87 0.90 0.00	46.39 1.17 0.00	49.08 1.20 0.00	51.29 1.20 0.00	53.95 1.26 0.00	55.48 1.25 0.00	52.96 1.29 0.00	53.70 1.31 0.00	50.98 1.19 0.00	49.24 1.29 0.00	49.00 1.29 0.00	49.47 1.21 0.00	50.57 1.23 0.00	49.51 1.21 0.00	58.00 1.25 0.00	48.54 1.14 0.00	44.68 1.13 0.00	39.16 0.99 0.00
ERIE_WT_PWR 323693	35.69 -0.04 0.00	30.52 0.12 0.00	28.83 0.20 0.00	27.13 0.21 0.00	30.01 0.27 0.00	35.64 0.11 0.00	40.28 -0.70 0.00	43.86 -1.36 0.00	46.49 -1.39 0.00	48.84 -1.25 0.00	51.90 -0.79 0.00	53.52 -0.71 0.00	51.15 -0.52 0.00	51.39 -1.00 0.00	48.99 -0.80 0.00	46.65 -1.29 0.00	46.56 -1.15 0.00	47.16 -1.11 0.00	48.84 -0.49 0.00	47.44 -0.87 0.00	56.64 -0.11 0.00	47.12 -0.28 0.00	43.07 -0.48 0.00	37.79 -0.38 0.00
E_CANADA_CAP_HY 24051	36.33 0.61 0.00	30.82 0.43 0.00	29.00 0.37 0.00	27.24 0.32 0.00	30.19 0.45 0.00	36.24 0.71 0.00	42.53 1.56 0.00	47.02 1.81 0.00	49.65 1.77 0.00	52.59 2.50 0.00	55.63 2.95 0.00	57.10 2.87 0.00	54.30 2.63 0.00	55.06 2.67 0.00	52.23 2.44 0.00	50.15 2.21 0.00	49.33 1.62 0.00	49.81 1.54 0.00	51.06 1.73 0.00	50.19 1.88 0.00	58.85 2.10 0.00	48.92 1.52 0.00	44.73 1.18 0.00	39.05 0.88 0.00
E_CANADA_MHWK_HY 24050	37.15 1.43 0.00	31.52 1.13 0.00	29.65 1.03 0.00	27.88 0.97 0.00	30.85 1.10 0.00	36.85 1.32 0.00	42.61 1.64 0.00	46.98 1.76 0.00	49.74 1.87 0.00	52.09 2.01 0.00	54.85 2.16 0.00	56.40 2.17 0.00	53.68 2.01 0.00	54.49 2.10 0.00	51.83 2.04 0.00	49.81 1.87 0.00	49.57 1.86 0.00	50.20 1.93 0.00	51.25 1.92 0.00	50.24 1.93 0.00	59.02 2.27 0.00	49.35 1.94 0.00	45.34 1.79 0.00	39.62 1.45 0.00
E_FISHKILL___LBMP 23776	37.90 2.18 0.00	32.13 1.73 0.00	30.23 1.60 0.00	28.48 1.56 0.00	31.47 1.72 0.00	37.63 2.10 0.00	44.37 3.40 0.00	49.37 4.16 0.00	52.33 4.45 0.00	54.80 4.71 0.00	57.53 4.84 0.00	59.28 5.04 0.00	56.48 4.81 0.00	57.26 4.87 0.00	54.52 4.73 0.00	52.59 4.65 0.00	52.33 4.63 0.00	52.95 4.68 0.00	53.92 4.59 0.00	52.75 4.44 0.00	61.69 4.93 0.00	51.72 4.31 0.00	47.69 4.14 0.00	41.07 2.90 0.00
FAR ROCKAWAY___4 23548	38.91 3.18 -0.01	32.80 2.40 -0.01	30.95 2.32 -0.01	29.29 2.37 -0.01	32.34 2.59 -0.01	38.59 3.06 -0.01	47.35 5.45 -0.92	59.10 6.47 -7.42	60.70 6.90 -5.92	60.48 7.26 -3.13	66.59 7.64 -6.27	65.67 7.97 -3.46	65.96 7.60 -6.69	60.00 7.59 -0.02	63.11 7.32 -6.00	69.14 7.19 -14.01	68.93 7.11 -14.11	74.22 7.29 -18.67	73.76 7.30 -17.13	91.75 7.10 -36.34	164.10 8.00 -99.35	92.87 7.02 -38.44	69.53 6.53 -19.45	43.19 4.96 -0.06

FARRAGUT___LBMP 323566	38.37 2.64 0.00	32.49 2.10 0.00	30.54 1.92 0.00	28.77 1.86 0.00	31.80 2.05 0.00	38.06 2.52 0.00	45.03 4.06 0.00	50.14 4.93 0.00	53.10 5.22 0.00	55.65 5.56 0.00	58.43 5.74 0.00	60.20 5.97 0.00	57.35 5.68 0.00	58.15 5.76 0.00	55.41 5.62 0.00	53.46 5.51 0.00	53.19 5.48 0.00	53.82 5.55 0.00	54.76 5.43 0.00	53.53 5.22 0.00	62.54 5.79 0.00	52.53 5.12 0.00	48.56 5.01 0.00	41.68 3.51 0.00
FENNER___WINDPWR 24204	36.29 0.57 0.00	30.88 0.48 0.00	29.08 0.46 0.00	27.35 0.43 0.00	30.25 0.51 0.00	36.21 0.67 0.00	41.96 0.98 0.00	46.44 1.22 0.00	49.17 1.29 0.00	51.49 1.40 0.00	54.32 1.64 0.00	55.80 1.57 0.00	53.12 1.44 0.00	53.91 1.52 0.00	51.18 1.39 0.00	49.14 1.20 0.00	48.85 1.14 0.00	49.47 1.21 0.00	50.66 1.33 0.00	49.61 1.30 0.00	58.57 1.82 0.00	48.73 1.33 0.00	44.64 1.09 0.00	38.86 0.69 0.00
FIBERTEK___ENERGY 23856	36.15 0.43 0.00	30.82 0.43 0.00	29.00 0.37 0.00	27.27 0.35 0.00	30.16 0.42 0.00	36.03 0.50 0.00	41.67 0.70 0.00	46.17 0.95 0.00	48.83 0.96 0.00	51.14 1.05 0.00	53.84 1.16 0.00	55.48 1.25 0.00	52.81 1.14 0.00	53.49 1.10 0.00	50.79 1.00 0.00	48.85 0.91 0.00	48.57 0.86 0.00	49.18 0.91 0.00	50.42 1.08 0.00	49.32 1.02 0.00	58.23 1.47 0.00	48.50 1.09 0.00	44.38 0.83 0.00	38.66 0.49 0.00
FITZPATRICK____ 23598	35.40 -0.32 0.00	30.15 -0.24 0.00	28.39 -0.23 0.00	26.70 -0.22 0.00	29.54 -0.21 0.00	35.29 -0.25 0.00	40.69 -0.28 0.00	44.81 -0.41 0.00	47.45 -0.43 0.00	49.64 -0.45 0.00	52.26 -0.42 0.00	53.80 -0.44 0.00	51.26 -0.42 0.00	51.97 -0.42 0.00	49.39 -0.40 0.00	47.51 -0.43 0.00	47.28 -0.43 0.00	47.83 -0.44 0.00	48.99 -0.34 0.00	47.92 -0.39 0.00	56.47 -0.28 0.00	47.12 -0.28 0.00	43.20 -0.35 0.00	37.75 -0.42 0.00
FORT ORANGE____ 23900	36.69 0.96 0.00	31.16 0.76 0.00	29.37 0.74 0.00	27.62 0.70 0.00	30.58 0.83 0.00	36.45 0.92 0.00	42.28 1.31 0.00	46.44 1.22 0.00	49.08 1.20 0.00	51.29 1.20 0.00	53.90 1.21 0.00	55.48 1.25 0.00	52.91 1.24 0.00	53.64 1.26 0.00	50.98 1.19 0.00	49.24 1.29 0.00	49.00 1.29 0.00	49.47 1.21 0.00	50.51 1.18 0.00	49.46 1.16 0.00	57.89 1.13 0.00	48.59 1.19 0.00	45.03 1.48 0.00	39.31 1.14 0.00
FORT_DRUM_COGEN 23780	34.29 -1.43 0.00	29.15 -1.25 0.00	27.42 -1.20 0.00	25.81 -1.10 0.00	28.58 -1.16 0.00	34.39 -1.14 0.00	40.11 -0.86 0.00	44.45 -0.77 0.00	47.21 -0.67 0.00	49.39 -0.70 0.00	52.16 -0.53 0.00	53.42 -0.81 0.00	50.69 -0.98 0.00	51.66 -0.73 0.00	48.99 -0.80 0.00	46.65 -1.29 0.00	46.47 -1.24 0.00	46.72 -1.55 0.00	47.80 -1.53 0.00	47.10 -1.21 0.00	55.73 -1.02 0.00	46.13 -1.28 0.00	42.16 -1.40 0.00	36.60 -1.57 0.00
FPL_FAR_ROCK_GT1 24212	38.91 3.18 -0.01	32.80 2.40 -0.01	30.95 2.32 -0.01	29.29 2.37 -0.01	32.34 2.59 -0.01	38.59 3.06 -0.01	47.35 5.45 -0.92	59.10 6.47 -7.42	60.70 6.90 -5.92	60.48 7.26 -3.13	66.59 7.64 -6.27	65.67 7.97 -3.46	65.96 7.60 -6.69	60.00 7.59 -0.02	63.11 7.32 -6.00	69.14 7.19 -14.01	68.93 7.11 -14.11	74.22 7.29 -18.67	73.76 7.30 -17.13	91.75 7.10 -36.34	164.10 8.00 -99.35	92.87 7.02 -38.44	69.53 6.53 -19.45	43.19 4.96 -0.06
FPL_FAR_ROCK_GT2 23815	38.91 3.18 -0.01	32.80 2.40 -0.01	30.95 2.32 -0.01	29.29 2.37 -0.01	32.34 2.59 -0.01	38.59 3.06 -0.01	47.35 5.45 -0.92	59.10 6.47 -7.42	60.70 6.90 -5.92	60.48 7.26 -3.13	66.59 7.64 -6.27	65.67 7.97 -3.46	65.96 7.60 -6.69	60.00 7.59 -0.02	63.11 7.32 -6.00	69.14 7.19 -14.01	68.93 7.11 -14.11	74.22 7.29 -18.67	73.76 7.30 -17.13	91.75 7.10 -36.34	164.10 8.00 -99.35	92.87 7.02 -38.44	69.53 6.53 -19.45	43.19 4.96 -0.06
FRANKLIN_FALL_HYD 24054	33.58 -2.14 0.00	28.57 -1.82 0.00	26.94 -1.69 0.00	25.22 -1.69 0.00	27.84 -1.90 0.00	33.22 -2.31 0.00	38.27 -2.71 0.00	39.34 -3.17 2.71	37.64 -3.49 6.75	37.55 -3.71 8.83	37.29 -4.06 11.34	37.12 -4.29 12.83	35.78 -4.29 11.61	37.09 -4.24 11.05	37.16 -4.08 8.55	35.96 -3.98 8.01	37.26 -3.91 6.54	37.23 -3.96 7.08	37.13 -4.14 8.06	37.23 -3.96 7.11	36.89 -4.65 15.21	37.17 -4.03 6.20	36.19 -3.75 3.62	35.50 -2.67 0.00
FREEPORT_EQUS_GT1 23764	38.76 3.03 0.00	32.68 2.28 0.00	30.83 2.20 0.00	29.15 2.23 0.00	32.21 2.47 0.00	38.45 2.91 0.00	47.18 5.29 -0.92	58.65 6.01 -7.42	60.17 6.37 -5.92	59.93 6.71 -3.12	63.09 7.01 -3.39	63.41 7.32 -1.86	62.24 6.97 -3.60	59.31 6.91 -0.01	59.81 6.77 -3.25	62.13 6.62 -7.56	60.81 6.63 -6.47	63.59 6.76 -8.56	63.57 6.71 -7.53	70.00 6.33 -15.37	101.76 7.15 -37.86	70.00 6.26 -16.34	58.57 6.10 -8.92	42.96 4.77 -0.02
FREEPORT___CT2 23818	38.76 3.03 0.00	32.68 2.28 0.00	30.83 2.20 0.00	29.15 2.23 0.00	32.21 2.47 0.00	38.45 2.91 0.00	47.18 5.29 -0.92	58.65 6.01 -7.42	60.17 6.37 -5.92	59.93 6.71 -3.12	63.09 7.01 -3.39	63.41 7.32 -1.86	62.24 6.97 -3.60	59.31 6.91 -0.01	59.81 6.77 -3.25	62.13 6.62 -7.56	60.81 6.63 -6.47	63.59 6.76 -8.56	63.57 6.71 -7.53	70.00 6.33 -15.37	101.76 7.15 -37.86	70.00 6.26 -16.34	58.57 6.10 -8.92	42.96 4.77 -0.02
FULTON COGEN____ 23766	35.83 0.11 0.00	30.52 0.12 0.00	28.71 0.09 0.00	27.00 0.08 0.00	29.86 0.12 0.00	35.71 0.18 0.00	41.30 0.33 0.00	45.57 0.36 0.00	48.26 0.38 0.00	50.49 0.40 0.00	53.21 0.53 0.00	54.77 0.54 0.00	52.19 0.52 0.00	52.86 0.47 0.00	50.24 0.45 0.00	48.33 0.38 0.00	48.04 0.34 0.00	48.65 0.38 0.00	49.83 0.49 0.00	48.79 0.48 0.00	57.55 0.79 0.00	47.93 0.52 0.00	43.90 0.35 0.00	38.25 0.08 0.00
FULTON___LFGE 323630	38.72 3.00 0.00	32.80 2.40 0.00	30.83 2.20 0.00	28.94 2.02 0.00	32.13 2.38 0.00	38.62 3.09 0.00	45.40 4.43 0.00	49.92 4.70 0.00	52.76 4.89 0.00	55.55 5.46 0.00	58.85 6.16 0.00	60.57 6.34 0.00	57.61 5.94 0.00	58.26 5.87 0.00	55.22 5.43 0.00	53.31 5.37 0.00	52.62 4.91 0.00	52.95 4.68 0.00	54.46 5.13 0.00	53.57 5.27 0.00	62.71 5.96 0.00	52.10 4.69 0.00	47.30 3.75 0.00	41.61 3.44 0.00
G.F.CEMENT___DRP 24184	36.58 0.86 0.00	31.12 0.73 0.00	29.34 0.72 0.00	27.56 0.64 0.00	30.52 0.77 0.00	36.45 0.92 0.00	42.25 1.27 0.00	46.80 1.58 0.00	49.51 1.63 0.00	51.74 1.65 0.00	54.48 1.79 0.00	56.08 1.84 0.00	53.48 1.81 0.00	54.17 1.78 0.00	51.38 1.59 0.00	49.67 1.72 0.00	49.42 1.71 0.00	49.86 1.59 0.00	51.06 1.73 0.00	50.09 1.79 0.00	58.62 1.87 0.00	49.02 1.61 0.00	44.86 1.31 0.00	39.16 0.99 0.00
GARDENVILLE___LBMP 24039	35.62 -0.11 0.00	30.46 0.06 0.00	28.74 0.11 0.00	27.08 0.16 0.00	29.95 0.21 0.00	35.57 0.04 0.00	40.15 -0.82 0.00	43.72 -1.49 0.00	46.30 -1.58 0.00	48.63 -1.45 0.00	51.68 -1.00 0.00	53.31 -0.92 0.00	50.95 -0.72 0.00	51.19 -1.20 0.00	48.79 -1.00 0.00	46.46 -1.49 0.00	46.42 -1.29 0.00	47.01 -1.26 0.00	48.64 -0.69 0.00	47.24 -1.06 0.00	56.41 -0.34 0.00	46.98 -0.43 0.00	42.94 -0.61 0.00	37.67 -0.50 0.00
GENERAL___MILLS 23808	35.69 -0.04 0.00	30.52 0.12 0.00	28.80 0.17 0.00	27.13 0.21 0.00	30.01 0.27 0.00	35.64 0.11 0.00	40.24 -0.74 0.00	43.81 -1.40 0.00	46.44 -1.44 0.00	48.79 -1.30 0.00	51.84 -0.84 0.00	53.47 -0.76 0.00	51.10 -0.57 0.00	51.34 -1.05 0.00	48.94 -0.85 0.00	46.60 -1.34 0.00	46.56 -1.15 0.00	47.16 -1.11 0.00	48.79 -0.54 0.00	47.39 -0.92 0.00	56.58 -0.17 0.00	47.12 -0.28 0.00	43.07 -0.48 0.00	37.75 -0.42 0.00

GE_PLASTICS___DRP 24183	36.69 0.96 0.00	31.16 0.76 0.00	29.37 0.74 0.00	27.62 0.70 0.00	30.58 0.83 0.00	36.45 0.92 0.00	42.25 1.27 0.00	46.53 1.31 0.00	49.08 1.20 0.00	51.19 1.10 0.00	53.79 1.11 0.00	55.37 1.14 0.00	52.81 1.14 0.00	53.54 1.15 0.00	50.88 1.09 0.00	49.14 1.20 0.00	48.90 1.19 0.00	49.42 1.16 0.00	50.47 1.14 0.00	49.42 1.11 0.00	57.83 1.08 0.00	48.59 1.19 0.00	44.86 1.31 0.00	39.28 1.11 0.00
GILBOA___1 23756	36.79 1.07 0.00	31.28 0.88 0.00	29.45 0.83 0.00	27.72 0.81 0.00	30.64 0.89 0.00	36.60 1.06 0.00	42.61 1.64 0.00	47.20 1.99 0.00	49.98 2.10 0.00	52.29 2.20 0.00	54.90 2.21 0.00	56.51 2.28 0.00	53.84 2.17 0.00	54.69 2.30 0.00	51.98 2.19 0.00	50.10 2.16 0.00	49.90 2.20 0.00	50.44 2.17 0.00	51.50 2.17 0.00	50.43 2.12 0.00	59.02 2.27 0.00	49.44 2.04 0.00	45.51 1.96 0.00	39.54 1.37 0.00
GILBOA___2 23757	36.79 1.07 0.00	31.28 0.88 0.00	29.45 0.83 0.00	27.72 0.81 0.00	30.64 0.89 0.00	36.60 1.06 0.00	42.61 1.64 0.00	47.20 1.99 0.00	49.98 2.10 0.00	52.29 2.20 0.00	54.90 2.21 0.00	56.51 2.28 0.00	53.84 2.17 0.00	54.69 2.30 0.00	51.98 2.19 0.00	50.10 2.16 0.00	49.90 2.20 0.00	50.44 2.17 0.00	51.50 2.17 0.00	50.43 2.12 0.00	59.02 2.27 0.00	49.44 2.04 0.00	45.51 1.96 0.00	39.54 1.37 0.00
GILBOA___3 23758	36.79 1.07 0.00	31.28 0.88 0.00	29.45 0.83 0.00	27.72 0.81 0.00	30.64 0.89 0.00	36.60 1.06 0.00	42.61 1.64 0.00	47.20 1.99 0.00	49.98 2.10 0.00	52.29 2.20 0.00	54.90 2.21 0.00	56.51 2.28 0.00	53.84 2.17 0.00	54.69 2.30 0.00	51.98 2.19 0.00	50.10 2.16 0.00	49.90 2.20 0.00	50.44 2.17 0.00	51.50 2.17 0.00	50.43 2.12 0.00	59.02 2.27 0.00	49.44 2.04 0.00	45.51 1.96 0.00	39.54 1.37 0.00
GILBOA___4 23759	36.79 1.07 0.00	31.28 0.88 0.00	29.45 0.83 0.00	27.72 0.81 0.00	30.64 0.89 0.00	36.60 1.06 0.00	42.61 1.64 0.00	47.20 1.99 0.00	49.98 2.10 0.00	52.29 2.20 0.00	54.90 2.21 0.00	56.51 2.28 0.00	53.84 2.17 0.00	54.69 2.30 0.00	51.98 2.19 0.00	50.10 2.16 0.00	49.90 2.20 0.00	50.44 2.17 0.00	51.50 2.17 0.00	50.43 2.12 0.00	59.02 2.27 0.00	49.44 2.04 0.00	45.51 1.96 0.00	39.54 1.37 0.00
GILBOA____ 23599	36.79 1.07 0.00	31.28 0.88 0.00	29.45 0.83 0.00	27.72 0.81 0.00	30.64 0.89 0.00	36.60 1.06 0.00	42.61 1.64 0.00	47.20 1.99 0.00	49.98 2.10 0.00	52.29 2.20 0.00	54.90 2.21 0.00	56.51 2.28 0.00	53.84 2.17 0.00	54.69 2.30 0.00	51.98 2.19 0.00	50.10 2.16 0.00	49.90 2.20 0.00	50.44 2.17 0.00	51.50 2.17 0.00	50.43 2.12 0.00	59.02 2.27 0.00	49.44 2.04 0.00	45.51 1.96 0.00	39.54 1.37 0.00
GINNA____ 23603	36.58 0.86 0.00	31.18 0.79 0.00	29.37 0.74 0.00	27.64 0.73 0.00	30.61 0.86 0.00	36.56 1.03 0.00	41.96 0.98 0.00	45.89 0.68 0.00	48.60 0.72 0.00	50.64 0.55 0.00	53.37 0.68 0.00	55.21 0.98 0.00	52.45 0.78 0.00	53.12 0.73 0.00	50.49 0.70 0.00	48.62 0.67 0.00	48.47 0.76 0.00	49.09 0.82 0.00	50.51 1.18 0.00	49.37 1.06 0.00	58.57 1.82 0.00	48.59 1.19 0.00	44.34 0.78 0.00	38.86 0.69 0.00
GLEN PARK____ 23778	34.33 -1.39 0.00	29.21 -1.19 0.00	27.48 -1.15 0.00	25.87 -1.05 0.00	28.65 -1.10 0.00	34.47 -1.07 0.00	40.28 -0.70 0.00	44.63 -0.59 0.00	47.35 -0.53 0.00	49.59 -0.50 0.00	52.37 -0.31 0.00	53.64 -0.60 0.00	50.90 -0.77 0.00	51.87 -0.52 0.00	49.19 -0.60 0.00	46.84 -1.10 0.00	46.61 -1.10 0.00	46.97 -1.30 0.00	48.05 -1.28 0.00	47.39 -0.92 0.00	56.07 -0.68 0.00	46.36 -1.04 0.00	42.38 -1.17 0.00	36.76 -1.41 0.00
GLENWOOD_IC_1_G5 23712	38.44 2.71 0.00	32.49 2.10 0.00	30.60 1.97 0.00	28.91 1.99 0.00	31.95 2.20 0.00	38.16 2.63 0.00	46.52 4.63 -0.92	58.15 5.51 -7.42	59.69 5.89 -5.92	59.47 6.26 -3.12	61.72 6.37 -2.66	62.36 6.67 -1.46	60.85 6.35 -2.82	58.94 6.55 0.00	58.71 6.37 -2.55	60.16 6.28 -5.93	58.44 6.20 -4.53	60.40 6.13 -6.00	60.63 6.02 -5.28	64.93 5.84 -10.78	90.47 6.52 -27.20	64.79 5.73 -11.64	55.42 5.62 -6.25	42.27 4.09 -0.01
GLENWOOD_IC_2_G1 23688	38.37 2.64 0.00	32.43 2.04 0.00	30.54 1.92 0.00	28.86 1.94 0.00	31.89 2.14 0.00	38.09 2.56 0.00	46.28 4.39 -0.92	57.88 5.24 -7.42	59.40 5.60 -5.92	59.17 5.96 -3.12	60.65 6.16 -1.80	61.66 6.45 -0.98	59.71 6.15 -1.90	58.57 6.18 0.00	57.54 6.02 -1.72	57.88 5.94 -4.00	55.86 5.91 -2.24	57.21 5.98 -2.96	57.85 5.87 -2.65	59.51 5.70 -5.51	78.73 6.35 -15.63	59.23 5.54 -6.28	51.99 5.36 -3.08	42.07 3.90 -0.01
GLENWOOD_IC_3_G1 23689	38.37 2.64 0.00	32.43 2.04 0.00	30.54 1.92 0.00	28.86 1.94 0.00	31.89 2.14 0.00	38.09 2.56 0.00	46.28 4.39 -0.92	57.88 5.24 -7.42	59.40 5.60 -5.92	59.17 5.96 -3.12	60.65 6.16 -1.80	61.66 6.45 -0.98	59.71 6.15 -1.90	58.57 6.18 0.00	57.54 6.02 -1.72	57.88 5.94 -4.00	55.86 5.91 -2.24	57.21 5.98 -2.96	57.85 5.87 -2.65	59.51 5.70 -5.51	78.73 6.35 -15.63	59.23 5.54 -6.28	51.99 5.36 -3.08	42.07 3.90 -0.01
GLENWOOD___4 23550	38.44 2.71 0.00	32.49 2.10 0.00	30.60 1.97 0.00	28.91 1.99 0.00	31.95 2.20 0.00	38.16 2.63 0.00	46.52 4.63 -0.92	58.15 5.51 -7.42	59.69 5.89 -5.92	59.47 6.26 -3.12	61.78 6.43 -2.67	62.41 6.72 -1.46	60.95 6.46 -2.82	58.94 6.55 0.00	58.72 6.37 -2.55	60.16 6.28 -5.94	58.45 6.20 -4.54	60.45 6.18 -6.01	60.69 6.07 -5.29	64.99 5.89 -10.80	90.55 6.58 -27.22	64.85 5.78 -11.66	55.43 5.62 -6.26	42.27 4.09 -0.01
GLENWOOD___5 23614	38.44 2.71 0.00	32.49 2.10 0.00	30.60 1.97 0.00	28.91 1.99 0.00	31.95 2.20 0.00	38.16 2.63 0.00	46.52 4.63 -0.92	58.15 5.51 -7.42	59.69 5.89 -5.92	59.47 6.26 -3.12	61.78 6.43 -2.67	62.41 6.72 -1.46	60.95 6.46 -2.82	58.94 6.55 0.00	58.72 6.37 -2.55	60.16 6.28 -5.94	58.45 6.20 -4.54	60.45 6.18 -6.01	60.69 6.07 -5.29	64.99 5.89 -10.80	90.55 6.58 -27.22	64.85 5.78 -11.66	55.43 5.62 -6.26	42.27 4.09 -0.01
GLOBAL GREEN_PORT_GT1 23814	41.40 5.68 0.00	34.87 4.47 0.00	32.89 4.27 0.00	31.14 4.23 0.00	34.47 4.73 0.00	41.39 5.86 0.00	51.19 9.30 -0.92	63.94 11.30 -7.42	65.72 11.92 -5.92	65.63 12.42 -3.12	67.93 13.72 -2.12	69.10 13.72 -1.15	66.88 12.97 -2.24	64.91 12.52 0.00	64.02 12.20 -2.03	64.70 12.03 -4.73	63.08 12.26 -3.11	65.02 12.65 -4.11	65.33 12.82 -3.17	66.76 12.85 -5.61	78.85 14.81 -7.28	66.07 12.71 -5.95	59.07 11.24 -4.28	46.60 8.44 0.00
GLOBE___DSASP 323697	35.11 -0.61 0.00	30.09 -0.30 0.00	28.48 -0.14 0.00	26.81 -0.11 0.00	29.66 -0.09 0.00	35.03 -0.50 0.00	38.68 -2.29 0.00	41.51 -3.71 0.00	43.95 -3.92 0.00	46.13 -3.96 0.00	49.26 -3.42 0.00	50.87 -3.36 0.00	48.67 -3.00 0.00	48.88 -3.51 0.00	46.65 -3.14 0.00	44.40 -3.55 0.00	44.51 -3.20 0.00	44.98 -3.28 0.00	46.62 -2.71 0.00	45.02 -3.29 0.00	53.80 -2.95 0.00	45.04 -2.37 0.00	41.51 -2.05 0.00	36.72 -1.45 0.00
GOETHSLN___LBMP 323567	38.22 2.50 0.00	32.37 1.97 0.00	30.43 1.80 0.00	28.67 1.75 0.00	31.68 1.93 0.00	37.91 2.38 0.00	44.87 3.89 0.00	49.92 4.70 0.00	52.86 4.98 0.00	55.40 5.31 0.00	58.16 5.48 0.00	59.92 5.69 0.00	57.09 5.42 0.00	57.89 5.50 0.00	55.17 5.38 0.00	53.22 5.27 0.00	52.96 5.25 0.00	53.58 5.31 0.00	54.46 5.13 0.00	53.28 4.98 0.00	62.26 5.50 0.00	52.29 4.88 0.00	48.39 4.83 0.00	41.53 3.36 0.00

323669	36.97 1.25 0.00	31.43 1.03 0.00	29.57 0.94 0.00	27.83 0.92 0.00	30.79 1.04 0.00	36.88 1.35 0.00	43.14 2.17 0.00	47.84 2.62 0.00	50.65 2.78 0.00	55.00 4.91 0.00	58.22 5.53 0.00	59.49 5.26 0.00	56.42 4.75 0.00	57.37 4.98 0.00	54.42 4.63 0.00	51.83 3.88 0.00	50.28 2.57 0.00	50.92 2.65 0.00	52.09 2.76 0.00	51.16 2.85 0.00	60.10 3.35 0.00	50.06 2.65 0.00	45.90 2.35 0.00	39.85 1.68 0.00
GOUDEY___7 23579	36.58 0.86 0.00	31.16 0.76 0.00	29.34 0.72 0.00	27.62 0.70 0.00	30.52 0.77 0.00	36.45 0.92 0.00	42.20 1.23 0.00	46.66 1.45 0.00	49.41 1.53 0.00	51.89 1.80 0.00	54.69 2.00 0.00	56.29 2.06 0.00	53.63 1.96 0.00	54.27 1.88 0.00	51.58 1.79 0.00	49.48 1.53 0.00	49.14 1.43 0.00	49.81 1.54 0.00	51.06 1.73 0.00	49.95 1.64 0.00	58.96 2.21 0.00	49.16 1.76 0.00	45.03 1.48 0.00	39.24 1.07 0.00
GOUDEY___8 23580	36.54 0.82 0.00	31.16 0.76 0.00	29.31 0.69 0.00	27.59 0.67 0.00	30.52 0.77 0.00	36.42 0.89 0.00	42.16 1.19 0.00	46.62 1.40 0.00	49.36 1.49 0.00	51.84 1.75 0.00	54.64 1.95 0.00	56.24 2.01 0.00	53.58 1.91 0.00	54.22 1.83 0.00	51.53 1.74 0.00	49.43 1.49 0.00	49.14 1.43 0.00	49.77 1.50 0.00	51.01 1.68 0.00	49.90 1.59 0.00	58.91 2.16 0.00	49.11 1.70 0.00	44.99 1.44 0.00	39.20 1.03 0.00
GOWANUS_GT1_1 24077	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT1_2 24078	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT1_3 24079	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT1_4 24080	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT1_5 24084	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT1_6 24111	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT1_7 24112	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT1_8 24113	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT2_1 24114	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT2_2 24115	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT2_3 24116	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT2_4 24117	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT2_5 24118	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01

GOWANUS_GT2_6 24119	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT2_7 24120	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT2_8 24121	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT3_1 24122	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT3_2 24123	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT3_3 24124	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT3_4 24125	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT3_5 24126	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT3_6 24127	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT3_7 24128	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT3_8 24129	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT4_1 24130	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT4_2 24131	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT4_3 24132	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT4_4 24133	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT4_5 24134	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01

GOWANUS_GT4_6 24135	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT4_7 24136	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GOWANUS_GT4_8 24137	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
GREENIDGE___3 23582	36.76 1.04 0.00	31.34 0.94 0.00	29.51 0.89 0.00	27.72 0.81 0.00	30.70 0.95 0.00	36.70 1.17 0.00	42.37 1.39 0.00	46.70 1.49 0.00	49.51 1.63 0.00	51.79 1.70 0.00	54.69 2.00 0.00	56.34 2.11 0.00	53.63 1.96 0.00	54.17 1.78 0.00	51.43 1.64 0.00	49.28 1.34 0.00	49.09 1.38 0.00	49.77 1.50 0.00	51.16 1.83 0.00	50.04 1.74 0.00	59.36 2.61 0.00	49.31 1.90 0.00	44.95 1.39 0.00	39.16 0.99 0.00
GREENIDGE___4 23583	36.76 1.04 0.00	31.34 0.94 0.00	29.51 0.89 0.00	27.72 0.81 0.00	30.70 0.95 0.00	36.70 1.17 0.00	42.37 1.39 0.00	46.70 1.49 0.00	49.51 1.63 0.00	51.79 1.70 0.00	54.69 2.00 0.00	56.34 2.11 0.00	53.63 1.96 0.00	54.17 1.78 0.00	51.43 1.64 0.00	49.28 1.34 0.00	49.09 1.38 0.00	49.77 1.50 0.00	51.16 1.83 0.00	50.04 1.74 0.00	59.36 2.61 0.00	49.31 1.90 0.00	44.95 1.39 0.00	39.16 0.99 0.00
GROVEVILLE___HYD 323602	38.26 2.54 0.00	32.43 2.04 0.00	30.54 1.92 0.00	28.77 1.86 0.00	31.80 2.05 0.00	37.98 2.45 0.00	44.82 3.85 0.00	49.87 4.66 0.00	52.95 5.07 0.00	55.45 5.36 0.00	58.22 5.53 0.00	59.98 5.75 0.00	57.15 5.47 0.00	57.89 5.50 0.00	55.07 5.28 0.00	53.17 5.23 0.00	52.86 5.15 0.00	53.53 5.26 0.00	54.51 5.18 0.00	53.38 5.07 0.00	62.48 5.73 0.00	52.25 4.84 0.00	48.17 4.61 0.00	41.45 3.28 0.00
HAMPSHIRE___PAPER_HYD 323593	33.01 -2.72 0.00	28.06 -2.34 0.00	26.45 -2.18 0.00	24.82 -2.10 0.00	27.46 -2.29 0.00	32.87 -2.67 0.00	38.07 -2.91 0.00	41.96 -3.26 0.00	44.48 -3.40 0.00	46.48 -3.61 0.00	48.95 -3.74 0.00	50.27 -3.96 0.00	47.74 -3.93 0.00	48.62 -3.77 0.00	46.11 -3.68 0.00	44.16 -3.79 0.00	43.99 -3.72 0.00	44.40 -3.86 0.00	45.34 -3.99 0.00	44.59 -3.72 0.00	52.55 -4.20 0.00	43.61 -3.79 0.00	39.94 -3.61 0.00	35.15 -3.02 0.00
HARDSCRABBLE_WT_PWR 323673	36.58 0.86 0.00	31.00 0.61 0.00	29.20 0.57 0.00	27.45 0.54 0.00	30.34 0.59 0.00	36.28 0.75 0.00	41.92 0.94 0.00	46.26 1.04 0.00	49.02 1.15 0.00	51.29 1.20 0.00	53.95 1.26 0.00	55.53 1.30 0.00	52.86 1.19 0.00	53.64 1.26 0.00	50.98 1.19 0.00	49.05 1.10 0.00	48.81 1.10 0.00	49.42 1.16 0.00	50.51 1.18 0.00	49.46 1.16 0.00	58.11 1.36 0.00	48.59 1.19 0.00	44.64 1.09 0.00	39.01 0.84 0.00
HARZA MOOSE___RIVER 24016	34.94 -0.79 0.00	29.73 -0.67 0.00	27.97 -0.66 0.00	26.32 -0.59 0.00	29.12 -0.63 0.00	34.89 -0.64 0.00	40.52 -0.45 0.00	44.85 -0.36 0.00	47.54 -0.33 0.00	49.74 -0.35 0.00	52.42 -0.26 0.00	53.80 -0.44 0.00	51.15 -0.52 0.00	52.03 -0.36 0.00	49.39 -0.40 0.00	47.32 -0.62 0.00	47.09 -0.62 0.00	47.59 -0.68 0.00	48.64 -0.69 0.00	47.78 -0.53 0.00	56.30 -0.46 0.00	46.84 -0.57 0.00	42.90 -0.65 0.00	37.41 -0.76 0.00
HEMPSTEAD___ 23647	38.40 2.68 0.00	32.40 2.01 0.00	30.57 1.95 0.00	28.91 1.99 0.00	31.95 2.20 0.00	38.13 2.59 0.00	46.68 4.79 -0.92	58.29 5.65 -7.42	59.83 6.03 -5.92	59.57 6.36 -3.12	62.23 6.64 -2.91	62.77 6.94 -1.59	61.37 6.62 -3.08	59.05 6.65 0.00	59.04 6.47 -2.78	60.80 6.38 -6.48	59.24 6.35 -5.18	61.54 6.42 -6.86	61.63 6.32 -5.98	66.51 6.09 -12.12	93.01 6.81 -29.45	66.35 5.97 -12.97	56.44 5.75 -7.14	42.49 4.31 -0.01
HICKLING___1 23621	36.83 1.11 0.00	31.46 1.06 0.00	29.60 0.97 0.00	27.86 0.94 0.00	30.81 1.07 0.00	36.74 1.21 0.00	42.37 1.39 0.00	46.66 1.45 0.00	49.41 1.53 0.00	51.79 1.70 0.00	54.74 2.05 0.00	56.34 2.11 0.00	53.74 2.07 0.00	54.22 1.83 0.00	51.53 1.74 0.00	49.34 1.39 0.00	49.09 1.38 0.00	49.77 1.50 0.00	51.21 1.87 0.00	50.00 1.69 0.00	59.36 2.61 0.00	49.40 1.99 0.00	45.08 1.52 0.00	39.31 1.14 0.00
HICKLING___2 23622	36.83 1.11 0.00	31.46 1.06 0.00	29.60 0.97 0.00	27.86 0.94 0.00	30.81 1.07 0.00	36.74 1.21 0.00	42.37 1.39 0.00	46.66 1.45 0.00	49.41 1.53 0.00	51.79 1.70 0.00	54.74 2.05 0.00	56.34 2.11 0.00	53.74 2.07 0.00	54.22 1.83 0.00	51.53 1.74 0.00	49.34 1.39 0.00	49.09 1.38 0.00	49.77 1.50 0.00	51.21 1.87 0.00	50.00 1.69 0.00	59.36 2.61 0.00	49.40 1.99 0.00	45.08 1.52 0.00	39.31 1.14 0.00
HIGH FALLS___HY 23754	37.97 2.25 0.00	32.13 1.73 0.00	30.31 1.69 0.00	28.59 1.67 0.00	31.56 1.81 0.00	37.70 2.17 0.00	44.58 3.61 0.00	49.56 4.34 0.00	52.57 4.69 0.00	54.95 4.86 0.00	57.69 5.01 0.00	59.28 5.04 0.00	56.42 4.75 0.00	57.16 4.77 0.00	54.32 4.53 0.00	52.40 4.46 0.00	52.15 4.44 0.00	52.90 4.63 0.00	53.97 4.64 0.00	52.85 4.54 0.00	61.97 5.22 0.00	51.77 4.36 0.00	47.73 4.18 0.00	41.15 2.98 0.00
HILLBURN___GT 23639	38.19 2.46 0.00	32.37 1.97 0.00	30.43 1.80 0.00	28.69 1.78 0.00	31.71 1.96 0.00	37.88 2.34 0.00	44.87 3.89 0.00	49.96 4.75 0.00	52.95 5.07 0.00	55.50 5.41 0.00	58.27 5.58 0.00	60.04 5.81 0.00	57.20 5.53 0.00	57.94 5.55 0.00	55.17 5.38 0.00	53.22 5.27 0.00	52.96 5.25 0.00	53.58 5.31 0.00	54.56 5.23 0.00	53.42 5.12 0.00	62.54 5.79 0.00	52.34 4.93 0.00	48.26 4.71 0.00	41.45 3.28 0.00
HISHELDN_WT_PWR 323625	35.79 0.07 0.00	30.61 0.21 0.00	28.85 0.23 0.00	27.16 0.24 0.00	30.04 0.30 0.00	35.71 0.18 0.00	40.48 -0.49 0.00	44.13 -1.09 0.00	46.73 -1.15 0.00	49.03 -1.05 0.00	52.00 -0.69 0.00	53.64 -0.60 0.00	51.20 -0.47 0.00	51.55 -0.84 0.00	49.09 -0.70 0.00	46.79 -1.15 0.00	46.75 -0.95 0.00	47.35 -0.92 0.00	48.94 -0.40 0.00	47.58 -0.72 0.00	56.75 0.00 0.00	47.27 -0.14 0.00	43.20 -0.35 0.00	37.90 -0.27 0.00
HOLTSVILLE_IC_1 23690	39.19 3.46 0.00	32.98 2.58 0.00	31.17 2.55 0.00	29.47 2.56 0.00	32.57 2.83 0.00	38.94 3.41 0.00	47.92 6.03 -0.92	59.87 7.23 -7.42	61.41 7.61 -5.92	61.18 7.96 -3.12	63.18 8.38 -2.12	64.17 8.78 -1.15	62.28 8.37 -2.24	60.61 8.23 0.00	59.84 8.02 -2.03	60.53 7.86 -4.72	58.77 7.97 -3.10	60.52 8.16 -4.10	60.54 8.04 -3.16	61.81 7.92 -5.58	72.90 8.96 -7.18	61.10 7.78 -5.92	55.14 7.31 -4.27	43.63 5.46 0.00

HOLTSVILLE_IC_10 23699	39.44 3.71 0.00	33.19 2.79 0.00	31.34 2.72 0.00	29.66 2.75 0.00	32.78 3.04 0.00	39.19 3.66 0.00	48.28 6.39 -0.92	60.32 7.69 -7.42	61.84 8.04 -5.92	61.68 8.47 -3.12	63.73 8.91 -2.14	64.72 9.33 -1.16	62.82 8.89 -2.26	61.09 8.70 0.00	60.30 8.46 -2.05	61.00 8.30 -4.76	59.30 8.45 -3.14	61.11 8.69 -4.16	61.09 8.54 -3.22	62.43 8.40 -5.72	73.93 9.53 -7.65	61.72 8.25 -6.07	55.60 7.71 -4.33	43.93 5.76 0.00
HOLTSVILLE_IC_2 23691	39.19 3.46 0.00	32.98 2.58 0.00	31.17 2.55 0.00	29.47 2.56 0.00	32.57 2.83 0.00	38.94 3.41 0.00	47.92 6.03 -0.92	59.87 7.23 -7.42	61.41 7.61 -5.92	61.18 7.96 -3.12	63.18 8.38 -2.12	64.17 8.78 -1.15	62.28 8.37 -2.24	60.61 8.23 0.00	59.84 8.02 -2.03	60.53 7.86 -4.72	58.77 7.97 -3.10	60.52 8.16 -4.10	60.54 8.04 -3.16	61.81 7.92 -5.58	72.90 8.96 -7.18	61.10 7.78 -5.92	55.14 7.31 -4.27	43.63 5.46 0.00
HOLTSVILLE_IC_3 23692	39.19 3.46 0.00	32.98 2.58 0.00	31.17 2.55 0.00	29.47 2.56 0.00	32.57 2.83 0.00	38.94 3.41 0.00	47.92 6.03 -0.92	59.87 7.23 -7.42	61.41 7.61 -5.92	61.18 7.96 -3.12	63.18 8.38 -2.12	64.17 8.78 -1.15	62.28 8.37 -2.24	60.61 8.23 0.00	59.84 8.02 -2.03	60.53 7.86 -4.72	58.77 7.97 -3.10	60.52 8.16 -4.10	60.54 8.04 -3.16	61.81 7.92 -5.58	72.90 8.96 -7.18	61.10 7.78 -5.92	55.14 7.31 -4.27	43.63 5.46 0.00
HOLTSVILLE_IC_4 23693	39.19 3.46 0.00	32.98 2.58 0.00	31.17 2.55 0.00	29.47 2.56 0.00	32.57 2.83 0.00	38.94 3.41 0.00	47.92 6.03 -0.92	59.87 7.23 -7.42	61.41 7.61 -5.92	61.18 7.96 -3.12	63.18 8.38 -2.12	64.17 8.78 -1.15	62.28 8.37 -2.24	60.61 8.23 0.00	59.84 8.02 -2.03	60.53 7.86 -4.72	58.77 7.97 -3.10	60.52 8.16 -4.10	60.54 8.04 -3.16	61.81 7.92 -5.58	72.90 8.96 -7.18	61.10 7.78 -5.92	55.14 7.31 -4.27	43.63 5.46 0.00
HOLTSVILLE_IC_5 23694	39.19 3.46 0.00	32.98 2.58 0.00	31.17 2.55 0.00	29.47 2.56 0.00	32.57 2.83 0.00	38.94 3.41 0.00	47.92 6.03 -0.92	59.87 7.23 -7.42	61.41 7.61 -5.92	61.18 7.96 -3.12	63.18 8.38 -2.12	64.17 8.78 -1.15	62.28 8.37 -2.24	60.61 8.23 0.00	59.84 8.02 -2.03	60.53 7.86 -4.72	58.77 7.97 -3.10	60.52 8.16 -4.10	60.54 8.04 -3.16	61.81 7.92 -5.58	72.90 8.96 -7.18	61.10 7.78 -5.92	55.14 7.31 -4.27	43.63 5.46 0.00
HOLTSVILLE_IC_6 23695	39.44 3.71 0.00	33.19 2.79 0.00	31.34 2.72 0.00	29.66 2.75 0.00	32.78 3.04 0.00	39.19 3.66 0.00	48.28 6.39 -0.92	60.32 7.69 -7.42	61.84 8.04 -5.92	61.68 8.47 -3.12	63.73 8.91 -2.14	64.72 9.33 -1.16	62.82 8.89 -2.26	61.09 8.70 0.00	60.30 8.46 -2.05	61.00 8.30 -4.76	59.30 8.45 -3.14	61.11 8.69 -4.16	61.09 8.54 -3.22	62.43 8.40 -5.72	73.93 9.53 -7.65	61.72 8.25 -6.07	55.60 7.71 -4.33	43.93 5.76 0.00
HOLTSVILLE_IC_7 23696	39.44 3.71 0.00	33.19 2.79 0.00	31.34 2.72 0.00	29.66 2.75 0.00	32.78 3.04 0.00	39.19 3.66 0.00	48.28 6.39 -0.92	60.32 7.69 -7.42	61.84 8.04 -5.92	61.68 8.47 -3.12	63.73 8.91 -2.14	64.72 9.33 -1.16	62.82 8.89 -2.26	61.09 8.70 0.00	60.30 8.46 -2.05	61.00 8.30 -4.76	59.30 8.45 -3.14	61.11 8.69 -4.16	61.09 8.54 -3.22	62.43 8.40 -5.72	73.93 9.53 -7.65	61.72 8.25 -6.07	55.60 7.71 -4.33	43.93 5.76 0.00
HOLTSVILLE_IC_8 23697	39.44 3.71 0.00	33.19 2.79 0.00	31.34 2.72 0.00	29.66 2.75 0.00	32.78 3.04 0.00	39.19 3.66 0.00	48.28 6.39 -0.92	60.32 7.69 -7.42	61.84 8.04 -5.92	61.68 8.47 -3.12	63.73 8.91 -2.14	64.72 9.33 -1.16	62.82 8.89 -2.26	61.09 8.70 0.00	60.30 8.46 -2.05	61.00 8.30 -4.76	59.30 8.45 -3.14	61.11 8.69 -4.16	61.09 8.54 -3.22	62.43 8.40 -5.72	73.93 9.53 -7.65	61.72 8.25 -6.07	55.60 7.71 -4.33	43.93 5.76 0.00
HOLTSVILLE_IC_9 23698	39.44 3.71 0.00	33.19 2.79 0.00	31.34 2.72 0.00	29.66 2.75 0.00	32.78 3.04 0.00	39.19 3.66 0.00	48.28 6.39 -0.92	60.32 7.69 -7.42	61.84 8.04 -5.92	61.68 8.47 -3.12	63.73 8.91 -2.14	64.72 9.33 -1.16	62.82 8.89 -2.26	61.09 8.70 0.00	60.30 8.46 -2.05	61.00 8.30 -4.76	59.30 8.45 -3.14	61.11 8.69 -4.16	61.09 8.54 -3.22	62.43 8.40 -5.72	73.93 9.53 -7.65	61.72 8.25 -6.07	55.60 7.71 -4.33	43.93 5.76 0.00
HOWARD_WT_PWR 323690	36.44 0.71 0.00	31.04 0.64 0.00	29.25 0.63 0.00	27.45 0.54 0.00	30.28 0.54 0.00	36.17 0.64 0.00	41.59 0.62 0.00	45.71 0.50 0.00	48.26 0.38 0.00	50.69 0.60 0.00	53.58 0.89 0.00	55.15 0.92 0.00	52.60 0.93 0.00	52.97 0.58 0.00	50.29 0.50 0.00	48.04 0.10 0.00	47.90 0.19 0.00	48.61 0.34 0.00	50.12 0.79 0.00	48.98 0.68 0.00	58.28 1.53 0.00	48.31 0.90 0.00	44.16 0.61 0.00	38.51 0.34 0.00
HQ_GEN_CEDARS 23644	33.40 -2.32 0.00	28.42 -1.98 0.00	26.79 -1.83 0.00	25.09 -1.83 0.00	27.72 -2.02 0.00	33.08 -2.45 0.00	37.98 -2.99 0.00	38.75 -3.75 2.71	37.26 -3.88 6.75	37.15 -4.11 8.83	36.98 -4.37 11.34	36.85 -4.56 12.83	35.57 -4.50 11.61	36.94 -4.40 11.05	37.01 -4.23 8.55	35.81 -4.12 8.01	37.07 -4.10 6.54	37.04 -4.15 7.08	36.98 -4.29 8.06	37.09 -4.11 7.11	36.66 -4.88 15.21	37.03 -4.17 6.20	36.06 -3.88 3.62	35.42 -2.75 0.00
HQ_GEN_CEDARS_PROXY 323590	33.40 -2.32 0.00	28.42 -1.98 0.00	26.79 -1.83 0.00	25.09 -1.83 0.00	27.72 -2.02 0.00	33.08 -2.45 0.00	37.98 -2.99 0.00	38.75 -3.75 2.71	37.26 -3.88 6.75	37.15 -4.11 8.83	36.98 -4.37 11.34	36.85 -4.56 12.83	35.57 -4.50 11.61	36.94 -4.40 11.05	37.01 -4.23 8.55	35.81 -4.12 8.01	37.07 -4.10 6.54	37.04 -4.15 7.08	36.98 -4.29 8.06	37.09 -4.11 7.11	36.66 -4.88 15.21	37.03 -4.17 6.20	35.94 -3.88 3.73	35.53 -2.75 -0.11
HQ_GEN_IMPORT 323601	34.86 -0.86 0.00	29.67 -0.73 0.00	27.97 -0.66 0.00	26.24 -0.67 0.00	29.00 -0.74 0.00	34.76 -0.89 -0.12	39.50 -1.35 0.12	40.97 -1.54 2.71	39.50 -1.63 6.75	39.50 -1.75 8.83	39.50 -1.85 11.34	39.50 -1.90 12.83	38.25 -1.81 11.61	39.50 -1.84 11.05	39.50 -1.74 8.55	38.25 -1.68 8.01	39.50 -1.67 6.54	39.50 -1.69 7.08	39.50 -1.77 8.06	39.50 -1.69 7.11	39.50 -2.04 15.21	39.50 -1.70 6.20	38.25 -1.57 3.73	37.25 -1.03 -0.11
HQ_GEN_WHEEL 23651	34.86 -0.86 0.00	29.67 -0.73 0.00	27.97 -0.66 0.00	26.24 -0.67 0.00	29.00 -0.74 0.00	34.76 -0.89 -0.12	39.50 -1.35 0.12	40.97 -1.54 2.71	39.50 -1.63 6.75	39.50 -1.75 8.83	39.50 -1.85 11.34	39.50 -1.90 12.83	38.25 -1.81 11.61	39.50 -1.84 11.05	39.50 -1.74 8.55	38.25 -1.68 8.01	39.50 -1.67 6.54	39.50 -1.69 7.08	39.50 -1.77 8.06	39.50 -1.69 7.11	39.50 -2.04 15.21	39.50 -1.70 6.20	38.25 -1.57 3.73	37.25 -1.03 -0.11
HUDSON_AVE_GT_3 23810	38.44 2.71 0.00	32.55 2.16 0.00	30.60 1.97 0.00	28.83 1.91 0.00	31.86 2.11 0.00	38.09 2.56 0.00	45.11 4.14 0.00	50.23 5.02 0.00	53.24 5.36 0.00	55.80 5.71 0.00	58.53 5.85 0.00	60.30 6.07 0.00	57.51 5.84 0.00	58.26 5.87 0.00	55.51 5.72 0.00	53.60 5.65 0.00	53.29 5.58 0.00	53.96 5.69 0.00	54.86 5.52 0.00	53.67 5.36 0.00	62.65 5.90 0.00	52.67 5.26 0.00	48.65 5.09 0.00	41.76 3.59 0.00
HUDSON_AVE_GT_4 23540	38.44 2.71 0.00	32.55 2.16 0.00	30.60 1.97 0.00	28.83 1.91 0.00	31.86 2.11 0.00	38.09 2.56 0.00	45.11 4.14 0.00	50.23 5.02 0.00	53.24 5.36 0.00	55.80 5.71 0.00	58.53 5.85 0.00	60.30 6.07 0.00	57.51 5.84 0.00	58.26 5.87 0.00	55.51 5.72 0.00	53.60 5.65 0.00	53.29 5.58 0.00	53.96 5.69 0.00	54.86 5.52 0.00	53.67 5.36 0.00	62.65 5.90 0.00	52.67 5.26 0.00	48.65 5.09 0.00	41.76 3.59 0.00

HUDSON_AVE_GT_5 23657	38.44 2.71 0.00	32.55 2.16 0.00	30.60 1.97 0.00	28.83 1.91 0.00	31.86 2.11 0.00	38.09 2.56 0.00	45.11 4.14 0.00	50.23 5.02 0.00	53.24 5.36 0.00	55.80 5.71 0.00	58.53 5.85 0.00	60.30 6.07 0.00	57.51 5.84 0.00	58.26 5.87 0.00	55.51 5.72 0.00	53.60 5.65 0.00	53.29 5.58 0.00	53.96 5.69 0.00	54.86 5.52 0.00	53.67 5.36 0.00	62.65 5.90 0.00	52.67 5.26 0.00	48.65 5.09 0.00	41.76 3.59 0.00
HUDSON_AVE_10 24168	38.37 2.64 0.00	32.49 2.10 0.00	30.51 1.89 0.00	28.75 1.83 0.00	31.77 2.02 0.00	37.98 2.45 0.00	45.03 4.06 0.00	50.05 4.84 0.00	53.05 5.17 0.00	55.55 5.46 0.00	58.27 5.58 0.00	60.04 5.81 0.00	57.20 5.53 0.00	58.00 5.61 0.00	55.27 5.48 0.00	53.31 5.37 0.00	53.05 5.34 0.00	53.67 5.40 0.00	54.61 5.28 0.00	53.42 5.12 0.00	62.37 5.62 0.00	52.38 4.98 0.00	48.52 4.96 0.00	41.68 3.51 0.00
HUNTER MOUNT___DRP 323613	37.54 1.82 0.00	31.82 1.43 0.00	30.08 1.46 0.00	28.34 1.43 0.00	31.29 1.55 0.00	37.27 1.74 0.00	43.43 2.46 0.00	47.84 2.62 0.00	50.51 2.63 0.00	52.54 2.45 0.00	55.21 2.53 0.00	56.73 2.50 0.00	54.00 2.33 0.00	54.69 2.30 0.00	51.88 2.09 0.00	50.10 2.16 0.00	49.90 2.20 0.00	50.58 2.32 0.00	51.70 2.37 0.00	50.67 2.37 0.00	59.48 2.72 0.00	49.73 2.32 0.00	45.77 2.22 0.00	40.15 1.98 0.00
HUNTINGTON_RES_REC 323705	38.68 2.96 0.00	32.59 2.19 0.00	30.74 2.12 0.00	29.10 2.18 0.00	32.15 2.41 0.00	38.41 2.88 0.00	47.26 5.37 -0.92	59.10 6.47 -7.42	60.59 6.80 -5.92	60.37 7.16 -3.12	62.36 7.53 -2.14	63.25 7.86 -1.16	61.42 7.49 -2.26	59.82 7.44 0.00	59.05 7.22 -2.05	59.80 7.09 -4.76	57.82 6.97 -3.14	59.57 7.14 -4.16	59.56 7.00 -3.23	60.94 6.91 -5.73	72.18 7.72 -7.71	60.27 6.78 -6.08	54.25 6.36 -4.33	43.02 4.85 0.00
HUNTLEY___63 23557	35.76 0.04 0.00	30.61 0.21 0.00	28.91 0.29 0.00	27.24 0.32 0.00	30.13 0.39 0.00	35.71 0.18 0.00	39.99 -0.98 0.00	43.32 -1.90 0.00	45.91 -1.97 0.00	48.24 -1.85 0.00	51.42 -1.26 0.00	53.04 -1.19 0.00	50.74 -0.93 0.00	50.98 -1.41 0.00	48.59 -1.20 0.00	46.22 -1.72 0.00	46.23 -1.48 0.00	46.77 -1.50 0.00	48.45 -0.89 0.00	46.95 -1.35 0.00	56.13 -0.62 0.00	46.74 -0.66 0.00	42.85 -0.70 0.00	37.63 -0.53 0.00
HUNTLEY___64 23558	35.76 0.04 0.00	30.61 0.21 0.00	28.91 0.29 0.00	27.24 0.32 0.00	30.13 0.39 0.00	35.71 0.18 0.00	39.99 -0.98 0.00	43.32 -1.90 0.00	45.91 -1.97 0.00	48.24 -1.85 0.00	51.42 -1.26 0.00	53.04 -1.19 0.00	50.74 -0.93 0.00	50.98 -1.41 0.00	48.59 -1.20 0.00	46.22 -1.72 0.00	46.23 -1.48 0.00	46.77 -1.50 0.00	48.45 -0.89 0.00	46.95 -1.35 0.00	56.13 -0.62 0.00	46.74 -0.66 0.00	42.85 -0.70 0.00	37.63 -0.53 0.00
HUNTLEY___65 23559	35.76 0.04 0.00	30.61 0.21 0.00	28.91 0.29 0.00	27.24 0.32 0.00	30.13 0.39 0.00	35.71 0.18 0.00	39.99 -0.98 0.00	43.32 -1.90 0.00	45.91 -1.97 0.00	48.24 -1.85 0.00	51.42 -1.26 0.00	53.04 -1.19 0.00	50.74 -0.93 0.00	50.98 -1.41 0.00	48.59 -1.20 0.00	46.22 -1.72 0.00	46.23 -1.48 0.00	46.77 -1.50 0.00	48.45 -0.89 0.00	46.95 -1.35 0.00	56.13 -0.62 0.00	46.74 -0.66 0.00	42.85 -0.70 0.00	37.63 -0.53 0.00
HUNTLEY___66 23560	35.76 0.04 0.00	30.61 0.21 0.00	28.91 0.29 0.00	27.24 0.32 0.00	30.13 0.39 0.00	35.71 0.18 0.00	39.99 -0.98 0.00	43.32 -1.90 0.00	45.91 -1.97 0.00	48.24 -1.85 0.00	51.42 -1.26 0.00	53.04 -1.19 0.00	50.74 -0.93 0.00	50.98 -1.41 0.00	48.59 -1.20 0.00	46.22 -1.72 0.00	46.23 -1.48 0.00	46.77 -1.50 0.00	48.45 -0.89 0.00	46.95 -1.35 0.00	56.13 -0.62 0.00	46.74 -0.66 0.00	42.85 -0.70 0.00	37.63 -0.53 0.00
HUNTLEY___67 23561	35.30 -0.43 0.00	30.21 -0.18 0.00	28.51 -0.11 0.00	26.86 -0.05 0.00	29.72 -0.03 0.00	35.25 -0.29 0.00	39.66 -1.31 0.00	43.00 -2.21 0.00	45.53 -2.34 0.00	47.74 -2.35 0.00	50.74 -1.95 0.00	52.33 -1.90 0.00	49.97 -1.70 0.00	50.29 -2.10 0.00	47.95 -1.84 0.00	45.69 -2.25 0.00	45.71 -2.00 0.00	46.24 -2.03 0.00	47.90 -1.43 0.00	46.52 -1.79 0.00	55.45 -1.30 0.00	46.27 -1.14 0.00	42.33 -1.22 0.00	37.29 -0.88 0.00
HUNTLEY___68 23562	35.30 -0.43 0.00	30.21 -0.18 0.00	28.51 -0.11 0.00	26.86 -0.05 0.00	29.72 -0.03 0.00	35.25 -0.29 0.00	39.66 -1.31 0.00	43.00 -2.21 0.00	45.53 -2.34 0.00	47.74 -2.35 0.00	50.74 -1.95 0.00	52.33 -1.90 0.00	49.97 -1.70 0.00	50.29 -2.10 0.00	47.95 -1.84 0.00	45.69 -2.25 0.00	45.71 -2.00 0.00	46.24 -2.03 0.00	47.90 -1.43 0.00	46.52 -1.79 0.00	55.45 -1.30 0.00	46.27 -1.14 0.00	42.33 -1.22 0.00	37.29 -0.88 0.00
HYLAND___LFGE 323620	37.22 1.50 0.00	31.73 1.34 0.00	29.88 1.26 0.00	28.13 1.21 0.00	31.11 1.37 0.00	37.27 1.74 0.00	42.94 1.97 0.00	47.07 1.85 0.00	48.22 0.34 0.00	50.04 -0.05 0.00	52.74 0.05 0.00	54.61 0.38 0.00	51.83 0.16 0.00	52.39 0.00 0.00	49.74 -0.05 0.00	47.75 -0.19 0.00	47.66 -0.05 0.00	48.32 0.05 0.00	49.83 0.49 0.00	48.74 0.43 0.00	58.11 1.36 0.00	48.21 0.81 0.00	45.25 1.70 0.00	39.50 1.34 0.00
INDECK___CORINTH 23802	36.04 0.32 0.00	30.67 0.27 0.00	28.91 0.29 0.00	27.13 0.21 0.00	30.04 0.30 0.00	35.92 0.39 0.00	41.67 0.70 0.00	46.12 0.90 0.00	48.83 0.96 0.00	51.04 0.95 0.00	53.74 1.05 0.00	55.26 1.03 0.00	52.76 1.09 0.00	53.38 0.99 0.00	50.64 0.85 0.00	49.00 1.05 0.00	48.71 1.00 0.00	49.18 0.91 0.00	50.37 1.04 0.00	49.37 1.06 0.00	57.83 1.08 0.00	48.36 0.95 0.00	44.25 0.69 0.00	38.63 0.46 0.00
INDECK___ILION 23567	36.54 0.82 0.00	31.00 0.61 0.00	29.20 0.57 0.00	27.48 0.57 0.00	30.37 0.63 0.00	36.28 0.75 0.00	41.96 0.98 0.00	46.35 1.13 0.00	49.08 1.20 0.00	51.39 1.30 0.00	54.11 1.42 0.00	55.64 1.41 0.00	53.01 1.34 0.00	53.85 1.46 0.00	51.18 1.39 0.00	49.19 1.24 0.00	48.90 1.19 0.00	49.47 1.21 0.00	50.57 1.23 0.00	49.51 1.21 0.00	58.17 1.42 0.00	48.59 1.19 0.00	44.64 1.09 0.00	39.01 0.84 0.00
INDECK___OLEAN 23982	37.40 1.68 0.00	31.95 1.55 0.00	30.14 1.52 0.00	28.40 1.48 0.00	31.47 1.72 0.00	37.59 2.06 0.00	43.18 2.21 0.00	47.97 2.76 0.00	50.85 2.97 0.00	53.70 3.61 0.00	57.27 4.58 0.00	58.95 4.72 0.00	56.32 4.65 0.00	56.32 3.93 0.00	53.62 3.83 0.00	50.58 2.64 0.00	50.33 2.62 0.00	50.97 2.70 0.00	52.78 3.45 0.00	51.49 3.19 0.00	61.92 5.16 0.00	50.96 3.56 0.00	46.21 2.66 0.00	39.81 1.64 0.00
INDECK___OSWEGO 23783	35.54 -0.18 0.00	30.27 -0.12 0.00	28.48 -0.14 0.00	26.81 -0.11 0.00	29.63 -0.12 0.00	35.43 -0.11 0.00	40.93 -0.04 0.00	45.21 0.00 0.00	47.88 0.00 0.00	50.09 0.00 0.00	52.74 0.05 0.00	54.29 0.05 0.00	51.72 0.05 0.00	52.39 0.00 0.00	49.79 0.00 0.00	47.90 -0.05 0.00	47.66 -0.05 0.00	48.22 0.00 0.00	49.38 0.05 0.00	48.35 0.05 0.00	56.98 0.23 0.00	47.50 0.10 0.00	43.51 -0.04 0.00	37.98 -0.19 0.00
INDECK___YERKES 23781	35.76 0.04 0.00	30.61 0.21 0.00	28.91 0.29 0.00	27.24 0.32 0.00	30.13 0.39 0.00	35.71 0.18 0.00	39.99 -0.98 0.00	43.32 -1.90 0.00	45.91 -1.97 0.00	48.24 -1.85 0.00	51.42 -1.26 0.00	53.04 -1.19 0.00	50.74 -0.93 0.00	50.98 -1.41 0.00	48.59 -1.20 0.00	46.22 -1.72 0.00	46.23 -1.48 0.00	46.77 -1.50 0.00	48.45 -0.89 0.00	46.95 -1.35 0.00	56.13 -0.62 0.00	46.74 -0.66 0.00	42.85 -0.70 0.00	37.63 -0.53 0.00

INDIAN POINT_GT_1 24139	37.90 2.18 0.00	32.13 1.73 0.00	30.23 1.60 0.00	28.48 1.56 0.00	31.47 1.72 0.00	37.63 2.10 0.00	44.45 3.48 0.00	49.51 4.30 0.00	52.47 4.60 0.00	55.00 4.91 0.00	57.74 5.06 0.00	59.49 5.26 0.00	56.68 5.01 0.00	57.42 5.03 0.00	54.67 4.88 0.00	52.78 4.84 0.00	52.48 4.77 0.00	53.09 4.83 0.00	54.07 4.74 0.00	52.90 4.59 0.00	61.92 5.16 0.00	51.82 4.41 0.00	47.82 4.27 0.00	41.11 2.94 0.00
INDIAN POINT_GT_2 23659	37.90 2.18 0.00	32.13 1.73 0.00	30.23 1.60 0.00	28.48 1.56 0.00	31.47 1.72 0.00	37.63 2.10 0.00	44.45 3.48 0.00	49.51 4.30 0.00	52.47 4.60 0.00	55.00 4.91 0.00	57.74 5.06 0.00	59.49 5.26 0.00	56.68 5.01 0.00	57.42 5.03 0.00	54.67 4.88 0.00	52.78 4.84 0.00	52.48 4.77 0.00	53.09 4.83 0.00	54.07 4.74 0.00	52.90 4.59 0.00	61.92 5.16 0.00	51.82 4.41 0.00	47.82 4.27 0.00	41.11 2.94 0.00
INDIAN POINT_GT_3 24019	37.90 2.18 0.00	32.13 1.73 0.00	30.23 1.60 0.00	28.48 1.56 0.00	31.47 1.72 0.00	37.63 2.10 0.00	44.45 3.48 0.00	49.51 4.30 0.00	52.47 4.60 0.00	55.00 4.91 0.00	57.74 5.06 0.00	59.49 5.26 0.00	56.68 5.01 0.00	57.42 5.03 0.00	54.67 4.88 0.00	52.78 4.84 0.00	52.48 4.77 0.00	53.09 4.83 0.00	54.07 4.74 0.00	52.90 4.59 0.00	61.92 5.16 0.00	51.82 4.41 0.00	47.82 4.27 0.00	41.11 2.94 0.00
INDIAN POINT___2 23530	37.87 2.14 0.00	32.10 1.70 0.00	30.17 1.54 0.00	28.42 1.51 0.00	31.41 1.66 0.00	37.56 2.02 0.00	44.37 3.40 0.00	49.42 4.21 0.00	52.38 4.50 0.00	54.90 4.81 0.00	57.64 4.95 0.00	59.39 5.15 0.00	56.58 4.91 0.00	57.31 4.92 0.00	54.57 4.78 0.00	52.65 4.70 0.00	52.39 4.68 0.00	53.00 4.73 0.00	53.97 4.64 0.00	52.80 4.49 0.00	61.80 5.05 0.00	51.72 4.31 0.00	47.73 4.18 0.00	41.03 2.86 0.00
INDIAN POINT___3 23531	37.79 2.07 0.00	32.04 1.64 0.00	30.14 1.52 0.00	28.40 1.48 0.00	31.38 1.63 0.00	37.52 1.99 0.00	44.33 3.36 0.00	49.33 4.11 0.00	52.33 4.45 0.00	54.85 4.76 0.00	57.59 4.90 0.00	59.28 5.04 0.00	56.48 4.81 0.00	57.26 4.87 0.00	54.47 4.68 0.00	52.59 4.65 0.00	52.29 4.58 0.00	52.95 4.68 0.00	53.87 4.54 0.00	52.75 4.44 0.00	61.69 4.93 0.00	51.68 4.27 0.00	47.69 4.14 0.00	40.99 2.82 0.00
IP CORINTH___1 23988	36.26 0.54 0.00	30.85 0.46 0.00	29.08 0.46 0.00	27.29 0.38 0.00	30.22 0.47 0.00	36.14 0.60 0.00	41.87 0.90 0.00	46.39 1.17 0.00	49.08 1.20 0.00	51.34 1.25 0.00	54.05 1.37 0.00	55.59 1.36 0.00	53.01 1.34 0.00	53.70 1.31 0.00	50.94 1.15 0.00	49.28 1.34 0.00	49.00 1.29 0.00	49.42 1.16 0.00	50.66 1.33 0.00	49.66 1.35 0.00	58.17 1.42 0.00	48.64 1.23 0.00	44.51 0.96 0.00	38.86 0.69 0.00
IP___TICONDEROGA 23804	38.01 2.29 0.00	32.40 2.01 0.00	30.63 2.00 0.00	28.80 1.88 0.00	31.89 2.14 0.00	38.06 2.52 0.00	43.88 2.91 0.00	48.88 3.66 0.00	51.75 3.88 0.00	54.14 4.06 0.00	56.95 4.27 0.00	58.51 4.28 0.00	55.85 4.18 0.00	56.58 4.19 0.00	53.57 3.78 0.00	51.83 3.88 0.00	51.62 3.91 0.00	52.08 3.81 0.00	53.33 3.99 0.00	52.27 3.96 0.00	61.23 4.48 0.00	51.15 3.74 0.00	46.86 3.31 0.00	40.65 2.48 0.00
ISLIP_RES_REC 323679	39.76 4.04 0.00	33.43 3.04 0.00	31.57 2.95 0.00	29.88 2.96 0.00	33.05 3.30 0.00	39.55 4.01 0.00	48.77 6.88 -0.92	60.91 8.27 -7.42	62.51 8.72 -5.92	62.38 9.17 -3.12	64.54 9.69 -2.16	65.54 10.14 -1.17	63.56 9.61 -2.28	61.76 9.38 0.00	61.02 9.16 -2.06	61.71 8.96 -4.80	60.02 9.11 -3.20	61.86 9.37 -4.23	61.85 9.22 -3.29	63.26 9.08 -5.88	75.30 10.39 -8.16	62.61 8.96 -6.24	56.24 8.28 -4.41	44.35 6.18 0.00
JARVIS____ 23743	35.87 0.14 0.00	30.52 0.12 0.00	28.74 0.11 0.00	27.02 0.11 0.00	29.86 0.12 0.00	35.67 0.14 0.00	41.22 0.25 0.00	45.53 0.32 0.00	48.22 0.34 0.00	50.44 0.35 0.00	53.06 0.37 0.00	54.61 0.38 0.00	52.04 0.36 0.00	52.76 0.37 0.00	50.14 0.35 0.00	48.28 0.34 0.00	48.04 0.34 0.00	48.61 0.34 0.00	49.68 0.35 0.00	48.65 0.34 0.00	57.15 0.40 0.00	47.74 0.33 0.00	43.86 0.31 0.00	38.36 0.19 0.00
JENNISON___1 23625	37.58 1.86 0.00	32.01 1.61 0.00	30.11 1.49 0.00	28.37 1.45 0.00	31.38 1.63 0.00	37.66 2.13 0.00	43.96 2.99 0.00	48.83 3.62 0.00	51.71 3.83 0.00	54.95 4.86 0.00	58.16 5.48 0.00	59.49 5.26 0.00	56.48 4.81 0.00	57.42 5.03 0.00	54.47 4.68 0.00	51.88 3.93 0.00	51.10 3.39 0.00	51.84 3.57 0.00	53.13 3.80 0.00	52.17 3.87 0.00	61.69 4.93 0.00	51.20 3.79 0.00	46.82 3.27 0.00	40.58 2.41 0.00
JENNISON___2 23626	37.54 1.82 0.00	31.98 1.58 0.00	30.08 1.46 0.00	28.34 1.43 0.00	31.35 1.61 0.00	37.59 2.06 0.00	43.93 2.95 0.00	48.74 3.53 0.00	51.61 3.74 0.00	54.85 4.76 0.00	58.06 5.38 0.00	59.39 5.15 0.00	56.37 4.70 0.00	57.31 4.92 0.00	54.37 4.58 0.00	51.78 3.84 0.00	51.00 3.29 0.00	51.74 3.48 0.00	53.08 3.75 0.00	52.08 3.77 0.00	61.57 4.82 0.00	51.11 3.70 0.00	46.78 3.22 0.00	40.54 2.37 0.00
KEDC PORT_JEFF_GT2 24210	39.33 3.61 0.00	33.10 2.70 0.00	31.26 2.63 0.00	29.58 2.67 0.00	32.69 2.95 0.00	39.08 3.55 0.00	48.08 6.19 -0.92	60.05 7.42 -7.42	61.46 7.66 -5.92	61.22 8.01 -3.12	63.24 8.43 -2.13	64.23 8.84 -1.16	62.34 8.43 -2.25	60.66 8.27 0.00	59.89 8.06 -2.04	60.59 7.91 -4.74	59.04 8.21 -3.12	60.80 8.40 -4.13	60.67 8.14 -3.20	61.99 8.02 -5.66	73.35 9.14 -7.46	61.33 7.92 -6.01	55.40 7.54 -4.31	43.82 5.65 0.00
KEDC PORT_JEFF_GT3 24211	39.33 3.61 0.00	33.10 2.70 0.00	31.26 2.63 0.00	29.58 2.67 0.00	32.69 2.95 0.00	39.08 3.55 0.00	48.08 6.19 -0.92	60.05 7.42 -7.42	61.46 7.66 -5.92	61.22 8.01 -3.12	63.24 8.43 -2.13	64.23 8.84 -1.16	62.34 8.43 -2.25	60.66 8.27 0.00	59.89 8.06 -2.04	60.59 7.91 -4.74	59.04 8.21 -3.12	60.80 8.40 -4.13	60.67 8.14 -3.20	61.99 8.02 -5.66	73.35 9.14 -7.46	61.33 7.92 -6.01	55.40 7.54 -4.31	43.82 5.65 0.00
KEDC_GLWD_GT4 24219	38.44 2.71 0.00	32.49 2.10 0.00	30.60 1.97 0.00	28.91 1.99 0.00	31.95 2.20 0.00	38.16 2.63 0.00	46.52 4.63 -0.92	58.15 5.51 -7.42	59.69 5.89 -5.92	59.47 6.26 -3.12	61.72 6.37 -2.66	62.36 6.67 -1.46	60.85 6.35 -2.82	58.94 6.55 0.00	58.71 6.37 -2.55	60.16 6.28 -5.93	58.44 6.20 -4.53	60.40 6.13 -6.00	60.63 6.02 -5.28	64.93 5.84 -10.78	90.47 6.52 -27.20	64.79 5.73 -11.64	55.42 5.62 -6.25	42.27 4.09 -0.01
KEDC_GLWD_GT5 24220	38.44 2.71 0.00	32.49 2.10 0.00	30.60 1.97 0.00	28.91 1.99 0.00	31.95 2.20 0.00	38.16 2.63 0.00	46.52 4.63 -0.92	58.15 5.51 -7.42	59.69 5.89 -5.92	59.47 6.26 -3.12	61.72 6.37 -2.66	62.36 6.67 -1.46	60.85 6.35 -2.82	58.94 6.55 0.00	58.71 6.37 -2.55	60.16 6.28 -5.93	58.44 6.20 -4.53	60.40 6.13 -6.00	60.63 6.02 -5.28	64.93 5.84 -10.78	90.47 6.52 -27.20	64.79 5.73 -11.64	55.42 5.62 -6.25	42.27 4.09 -0.01
KENSICO____ 23655	38.08 2.36 0.00	32.25 1.85 0.00	30.34 1.72 0.00	28.59 1.67 0.00	31.59 1.84 0.00	37.77 2.24 0.00	44.62 3.65 0.00	49.69 4.48 0.00	52.71 4.83 0.00	55.25 5.16 0.00	58.00 5.32 0.00	59.71 5.48 0.00	56.89 5.22 0.00	57.68 5.29 0.00	54.87 5.08 0.00	52.98 5.03 0.00	52.67 4.96 0.00	53.33 5.07 0.00	54.26 4.93 0.00	53.14 4.83 0.00	62.15 5.39 0.00	52.00 4.60 0.00	48.00 4.44 0.00	41.26 3.09 0.00

KIAC_JFK_GT1 23816	38.51 2.79 0.00	32.61 2.22 0.00	30.57 1.95 0.00	28.83 1.91 0.00	31.86 2.11 0.00	38.02 2.49 0.00	45.19 4.22 0.00	50.00 4.79 0.00	52.90 5.03 0.00	55.35 5.26 0.00	57.90 5.22 0.00	59.65 5.42 0.00	56.89 5.22 0.00	57.63 5.24 0.00	54.92 5.13 0.00	53.02 5.08 0.00	52.76 5.05 0.00	53.38 5.11 0.00	54.31 4.98 0.00	53.18 4.88 0.00	62.09 5.33 0.00	52.15 4.74 0.00	48.43 4.88 0.00	41.80 3.63 0.00
KIAC_JFK_GT2 23817	38.51 2.79 0.00	32.61 2.22 0.00	30.57 1.95 0.00	28.83 1.91 0.00	31.86 2.11 0.00	38.02 2.49 0.00	45.19 4.22 0.00	50.00 4.79 0.00	52.90 5.03 0.00	55.35 5.26 0.00	57.90 5.22 0.00	59.65 5.42 0.00	56.89 5.22 0.00	57.63 5.24 0.00	54.92 5.13 0.00	53.02 5.08 0.00	52.76 5.05 0.00	53.38 5.11 0.00	54.31 4.98 0.00	53.18 4.88 0.00	62.09 5.33 0.00	52.15 4.74 0.00	48.43 4.88 0.00	41.80 3.63 0.00
KINTIGH____ 23543	35.36 -0.36 0.00	30.24 -0.15 0.00	28.54 -0.09 0.00	26.86 -0.05 0.00	29.72 -0.03 0.00	35.32 -0.21 0.00	39.99 -0.98 0.00	43.45 -1.76 0.00	45.96 -1.92 0.00	48.08 -2.01 0.00	50.89 -1.79 0.00	52.55 -1.68 0.00	50.12 -1.55 0.00	50.55 -1.84 0.00	48.15 -1.64 0.00	46.12 -1.82 0.00	46.04 -1.67 0.00	46.63 -1.64 0.00	48.15 -1.18 0.00	46.86 -1.45 0.00	55.67 -1.08 0.00	46.46 -0.95 0.00	42.55 -1.00 0.00	37.44 -0.73 0.00
LEDERLE____ 23769	38.33 2.61 0.00	32.49 2.10 0.00	30.57 1.95 0.00	28.80 1.88 0.00	31.83 2.08 0.00	38.02 2.49 0.00	44.99 4.02 0.00	50.10 4.88 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.48 5.80 0.00	60.25 6.02 0.00	57.41 5.73 0.00	58.15 5.76 0.00	55.37 5.58 0.00	53.41 5.46 0.00	53.10 5.39 0.00	53.77 5.50 0.00	54.71 5.38 0.00	53.57 5.27 0.00	62.71 5.96 0.00	52.48 5.08 0.00	48.39 4.83 0.00	41.61 3.44 0.00
LINDEN COGEN____ 23786	38.15 2.43 0.00	32.34 1.95 0.00	30.40 1.78 0.00	28.64 1.72 0.00	31.65 1.91 0.00	37.88 2.34 0.00	44.82 3.85 0.00	46.00 4.66 3.87	46.00 4.93 6.81	46.00 5.26 9.35	46.00 5.38 12.06	46.00 5.64 13.87	46.00 5.37 11.04	46.00 5.45 11.84	46.00 5.28 9.06	46.00 5.23 7.17	46.00 5.20 6.91	46.00 5.26 7.53	46.00 5.08 8.41	46.00 4.93 7.24	46.00 5.39 16.15	46.00 4.84 6.24	43.25 4.79 5.10	41.49 3.32 0.00
LIPA_MISC_IPP 23656	39.37 3.65 0.00	33.13 2.74 0.00	31.29 2.66 0.00	29.61 2.69 0.00	32.72 2.97 0.00	39.12 3.59 0.00	48.20 6.31 -0.92	60.23 7.59 -7.42	61.79 8.00 -5.92	61.58 8.36 -3.12	63.61 8.80 -2.12	64.60 9.22 -1.15	62.69 8.78 -2.24	60.98 8.59 0.00	60.18 8.36 -2.03	60.92 8.25 -4.72	59.16 8.35 -3.10	60.96 8.59 -4.11	60.99 8.49 -3.17	62.26 8.36 -5.60	73.48 9.48 -7.25	61.59 8.25 -5.94	55.50 7.67 -4.28	43.89 5.72 0.00
LISF____SOLAR 323691	39.51 3.78 0.00	33.25 2.86 0.00	31.40 2.78 0.00	29.72 2.80 0.00	32.84 3.09 0.00	39.26 3.73 0.00	48.36 6.47 -0.92	60.41 7.78 -7.42	61.98 8.19 -5.92	61.83 8.62 -3.12	63.87 9.06 -2.12	64.87 9.49 -1.15	62.95 9.04 -2.24	61.24 8.86 0.00	60.44 8.61 -2.03	61.16 8.49 -4.73	59.40 8.58 -3.11	61.22 8.83 -4.12	61.24 8.73 -3.18	62.57 8.65 -5.62	73.89 9.82 -7.32	61.85 8.48 -5.96	55.73 7.89 -4.29	44.04 5.88 0.00
LITTLE FALLS____HYD 24013	37.15 1.43 0.00	31.52 1.13 0.00	29.65 1.03 0.00	27.88 0.97 0.00	30.85 1.10 0.00	36.85 1.32 0.00	42.61 1.64 0.00	46.98 1.76 0.00	49.74 1.87 0.00	52.09 2.01 0.00	54.85 2.16 0.00	56.40 2.17 0.00	53.68 2.01 0.00	54.49 2.10 0.00	51.83 2.04 0.00	49.81 1.87 0.00	49.57 1.86 0.00	50.20 1.93 0.00	51.25 1.92 0.00	50.24 1.93 0.00	59.02 2.27 0.00	49.35 1.94 0.00	45.34 1.79 0.00	39.62 1.45 0.00
LI_NEWBRDGE____DRP 323616	38.33 2.61 0.00	32.31 1.92 0.00	30.51 1.89 0.00	28.88 1.96 0.00	31.89 2.14 0.00	38.02 2.49 0.00	46.72 4.83 -0.92	58.33 5.70 -7.42	59.83 6.03 -5.92	59.52 6.31 -3.12	61.29 6.64 -1.97	62.24 6.94 -1.07	60.36 6.62 -2.07	58.99 6.60 0.00	58.14 6.47 -1.88	58.65 6.33 -4.37	56.69 6.30 -2.69	58.24 6.42 -3.56	58.32 6.37 -2.62	58.79 6.14 -4.35	66.85 6.92 -3.17	58.08 6.07 -4.60	53.05 5.79 -3.71	42.48 4.31 0.00
LONG_LAKE_PHOENIX 24014	35.83 0.11 0.00	30.52 0.12 0.00	28.71 0.09 0.00	27.00 0.08 0.00	29.86 0.12 0.00	35.71 0.18 0.00	41.30 0.33 0.00	45.57 0.36 0.00	48.26 0.38 0.00	50.49 0.40 0.00	53.21 0.53 0.00	54.77 0.54 0.00	52.19 0.52 0.00	52.86 0.47 0.00	50.24 0.45 0.00	48.33 0.38 0.00	48.04 0.34 0.00	48.65 0.38 0.00	49.83 0.49 0.00	48.79 0.48 0.00	57.55 0.79 0.00	47.93 0.52 0.00	43.90 0.35 0.00	38.25 0.08 0.00
LOVETT____3 23632	37.44 1.71 0.00	31.77 1.37 0.00	29.85 1.23 0.00	28.13 1.21 0.00	31.09 1.34 0.00	37.17 1.64 0.00	43.93 2.95 0.00	48.92 3.71 0.00	51.80 3.93 0.00	54.30 4.21 0.00	57.01 4.32 0.00	58.73 4.50 0.00	55.96 4.29 0.00	56.69 4.30 0.00	53.97 4.18 0.00	52.11 4.17 0.00	51.81 4.10 0.00	52.42 4.15 0.00	53.38 4.05 0.00	52.22 3.91 0.00	61.12 4.37 0.00	51.20 3.79 0.00	47.25 3.70 0.00	40.61 2.44 0.00
LOVETT____4 23642	37.94 2.22 0.00	32.16 1.76 0.00	30.25 1.63 0.00	28.50 1.59 0.00	31.50 1.75 0.00	37.63 2.10 0.00	44.50 3.52 0.00	49.56 4.34 0.00	52.52 4.64 0.00	55.05 4.96 0.00	57.79 5.11 0.00	59.49 5.26 0.00	56.74 5.07 0.00	57.47 5.08 0.00	54.72 4.93 0.00	52.78 4.84 0.00	52.48 4.77 0.00	53.14 4.87 0.00	54.07 4.74 0.00	52.94 4.64 0.00	61.92 5.16 0.00	51.86 4.45 0.00	47.87 4.31 0.00	41.15 2.98 0.00
LOVETT____5 23593	37.94 2.22 0.00	32.16 1.76 0.00	30.25 1.63 0.00	28.50 1.59 0.00	31.50 1.75 0.00	37.63 2.10 0.00	44.50 3.52 0.00	49.56 4.34 0.00	52.52 4.64 0.00	55.05 4.96 0.00	57.79 5.11 0.00	59.49 5.26 0.00	56.74 5.07 0.00	57.47 5.08 0.00	54.72 4.93 0.00	52.78 4.84 0.00	52.48 4.77 0.00	53.14 4.87 0.00	54.07 4.74 0.00	52.94 4.64 0.00	61.92 5.16 0.00	51.86 4.45 0.00	47.87 4.31 0.00	41.15 2.98 0.00
LOWER RAQUET____HYD 24057	32.29 -3.43 0.00	27.48 -2.92 0.00	25.90 -2.72 0.00	24.25 -2.67 0.00	26.80 -2.95 0.00	32.05 -3.48 0.00	36.92 -4.06 0.00	40.47 -4.75 0.00	42.90 -4.98 0.00	44.83 -5.26 0.00	47.10 -5.59 0.00	48.37 -5.86 0.00	45.93 -5.74 0.00	46.73 -5.66 0.00	44.36 -5.43 0.00	42.58 -5.37 0.00	42.41 -5.30 0.00	42.86 -5.40 0.00	43.71 -5.63 0.00	42.99 -5.31 0.00	50.51 -6.24 0.00	42.00 -5.41 0.00	38.50 -5.05 0.00	34.28 -3.89 0.00
LOWER____HUDSON 24059	36.94 1.22 0.00	31.43 1.03 0.00	29.63 1.00 0.00	27.83 0.92 0.00	30.81 1.07 0.00	36.77 1.24 0.00	42.45 1.47 0.00	46.98 1.76 0.00	49.70 1.82 0.00	51.94 1.85 0.00	54.64 1.95 0.00	56.24 2.01 0.00	53.63 1.96 0.00	54.38 1.99 0.00	51.63 1.84 0.00	49.91 1.97 0.00	49.62 1.91 0.00	50.10 1.83 0.00	51.21 1.87 0.00	50.19 1.88 0.00	58.74 1.99 0.00	49.21 1.80 0.00	45.17 1.61 0.00	39.50 1.34 0.00
LWR____OSWEGATCHIE_HYD 23850	33.01 -2.72 0.00	28.06 -2.34 0.00	26.45 -2.18 0.00	24.82 -2.10 0.00	27.46 -2.29 0.00	32.87 -2.67 0.00	38.07 -2.91 0.00	41.96 -3.26 0.00	44.48 -3.40 0.00	46.48 -3.61 0.00	48.95 -3.74 0.00	50.27 -3.96 0.00	47.74 -3.93 0.00	48.62 -3.77 0.00	46.11 -3.68 0.00	44.16 -3.79 0.00	43.99 -3.72 0.00	44.40 -3.86 0.00	45.34 -3.99 0.00	44.59 -3.72 0.00	52.55 -4.20 0.00	43.61 -3.79 0.00	39.94 -3.61 0.00	35.15 -3.02 0.00

LYONS_FALL_HYD 23570	34.94 -0.79 0.00	29.73 -0.67 0.00	27.97 -0.66 0.00	26.32 -0.59 0.00	29.12 -0.63 0.00	34.89 -0.64 0.00	40.52 -0.45 0.00	44.85 -0.36 0.00	47.54 -0.33 0.00	49.74 -0.35 0.00	52.42 -0.26 0.00	53.80 -0.44 0.00	51.15 -0.52 0.00	52.03 -0.36 0.00	49.39 -0.40 0.00	47.32 -0.62 0.00	47.09 -0.62 0.00	47.59 -0.68 0.00	48.64 -0.69 0.00	47.78 -0.53 0.00	56.30 -0.46 0.00	46.84 -0.57 0.00	42.90 -0.65 0.00	37.41 -0.76 0.00
MADISON___COUNTY_LFGE 323628	36.26 0.54 0.00	30.85 0.46 0.00	29.05 0.43 0.00	27.32 0.40 0.00	30.22 0.47 0.00	36.17 0.64 0.00	41.96 0.98 0.00	46.39 1.17 0.00	49.17 1.29 0.00	51.44 1.35 0.00	54.21 1.53 0.00	55.75 1.52 0.00	53.07 1.40 0.00	53.85 1.46 0.00	51.13 1.34 0.00	49.05 1.10 0.00	48.81 1.10 0.00	49.42 1.16 0.00	50.57 1.23 0.00	49.56 1.25 0.00	58.45 1.70 0.00	48.64 1.23 0.00	44.56 1.00 0.00	38.82 0.65 0.00
MAPLE_RIDGE_WT_1 323574	34.94 -0.79 0.00	29.67 -0.73 0.00	27.97 -0.66 0.00	26.22 -0.70 0.00	28.91 -0.83 0.00	34.50 -1.03 0.00	39.75 -1.23 0.00	43.81 -1.40 0.00	46.39 -1.48 0.00	48.54 -1.55 0.00	51.00 -1.69 0.00	52.49 -1.74 0.00	50.02 -1.66 0.00	50.71 -1.68 0.00	48.10 -1.69 0.00	46.26 -1.68 0.00	46.04 -1.67 0.00	46.58 -1.69 0.00	47.56 -1.77 0.00	46.57 -1.74 0.00	54.65 -2.10 0.00	45.65 -1.75 0.00	41.94 -1.61 0.00	36.87 -1.30 0.00
MAPLE_RIDGE_WT_2 323611	34.94 -0.79 0.00	29.67 -0.73 0.00	27.97 -0.66 0.00	26.22 -0.70 0.00	28.91 -0.83 0.00	34.50 -1.03 0.00	39.75 -1.23 0.00	43.81 -1.40 0.00	46.39 -1.48 0.00	48.54 -1.55 0.00	51.00 -1.69 0.00	52.49 -1.74 0.00	50.02 -1.66 0.00	50.71 -1.68 0.00	48.10 -1.69 0.00	46.26 -1.68 0.00	46.04 -1.67 0.00	46.58 -1.69 0.00	47.56 -1.77 0.00	46.57 -1.74 0.00	54.65 -2.10 0.00	45.65 -1.75 0.00	41.94 -1.61 0.00	36.87 -1.30 0.00
MARBLE_RIVER_WT_PWR 323696	33.97 -1.75 0.00	28.91 -1.49 0.00	27.19 -1.43 0.00	25.44 -1.48 0.00	28.11 -1.64 0.00	33.54 -1.99 0.00	38.52 -2.46 0.00	39.61 -2.89 2.71	37.92 -3.21 6.75	37.80 -3.46 8.83	37.55 -3.79 11.34	37.44 -3.96 12.83	36.09 -3.98 11.61	37.35 -3.98 11.05	37.41 -3.83 8.55	36.24 -3.69 8.01	37.59 -3.58 6.54	37.52 -3.67 7.08	37.43 -3.85 8.06	37.47 -3.72 7.11	37.11 -4.43 15.21	37.46 -3.75 6.20	36.58 -3.35 3.62	35.84 -2.33 0.00
MG INDUSTRY___DRP 24185	36.69 0.96 0.00	31.18 0.79 0.00	29.37 0.74 0.00	27.64 0.73 0.00	30.58 0.83 0.00	36.45 0.92 0.00	42.25 1.27 0.00	46.53 1.31 0.00	49.12 1.24 0.00	51.24 1.15 0.00	53.84 1.16 0.00	55.42 1.19 0.00	52.86 1.19 0.00	53.60 1.21 0.00	50.94 1.15 0.00	49.14 1.20 0.00	48.90 1.19 0.00	49.42 1.16 0.00	50.47 1.14 0.00	49.42 1.11 0.00	57.89 1.13 0.00	48.59 1.19 0.00	44.86 1.31 0.00	39.31 1.14 0.00
MID___OSWEGATCHIE_HYD 23849	33.01 -2.72 0.00	28.06 -2.34 0.00	26.45 -2.18 0.00	24.82 -2.10 0.00	27.46 -2.29 0.00	32.87 -2.67 0.00	38.07 -2.91 0.00	41.96 -3.26 0.00	44.48 -3.40 0.00	46.48 -3.61 0.00	48.95 -3.74 0.00	50.27 -3.96 0.00	47.74 -3.93 0.00	48.62 -3.77 0.00	46.11 -3.68 0.00	44.16 -3.79 0.00	43.99 -3.72 0.00	44.40 -3.86 0.00	45.34 -3.99 0.00	44.59 -3.72 0.00	52.55 -4.20 0.00	43.61 -3.79 0.00	39.94 -3.61 0.00	35.15 -3.02 0.00
MID___RAQUETTE_HYD 23851	32.29 -3.43 0.00	27.48 -2.92 0.00	25.90 -2.72 0.00	24.25 -2.67 0.00	26.80 -2.95 0.00	32.05 -3.48 0.00	36.92 -4.06 0.00	40.47 -4.75 0.00	42.90 -4.98 0.00	44.83 -5.26 0.00	47.10 -5.59 0.00	48.37 -5.86 0.00	45.93 -5.74 0.00	46.73 -5.66 0.00	44.36 -5.43 0.00	42.58 -5.37 0.00	42.41 -5.30 0.00	42.86 -5.40 0.00	43.71 -5.63 0.00	42.99 -5.31 0.00	50.51 -6.24 0.00	42.00 -5.41 0.00	38.50 -5.05 0.00	34.28 -3.89 0.00
MILLIKEN___1 23584	36.86 1.14 0.00	31.40 1.00 0.00	29.54 0.92 0.00	27.78 0.86 0.00	30.73 0.98 0.00	36.77 1.24 0.00	42.65 1.68 0.00	47.38 2.17 0.00	50.22 2.35 0.00	52.59 2.50 0.00	55.48 2.79 0.00	57.10 2.87 0.00	54.36 2.69 0.00	55.01 2.62 0.00	52.23 2.44 0.00	50.10 2.16 0.00	49.80 2.10 0.00	50.49 2.22 0.00	51.80 2.47 0.00	50.72 2.41 0.00	59.99 3.23 0.00	49.82 2.42 0.00	45.51 1.96 0.00	39.50 1.34 0.00
MILLIKEN___2 23585	36.86 1.14 0.00	31.40 1.00 0.00	29.54 0.92 0.00	27.78 0.86 0.00	30.73 0.98 0.00	36.77 1.24 0.00	42.65 1.68 0.00	47.38 2.17 0.00	50.22 2.35 0.00	52.59 2.50 0.00	55.48 2.79 0.00	57.10 2.87 0.00	54.36 2.69 0.00	55.01 2.62 0.00	52.23 2.44 0.00	50.10 2.16 0.00	49.80 2.10 0.00	50.49 2.22 0.00	51.80 2.47 0.00	50.72 2.41 0.00	59.99 3.23 0.00	49.82 2.42 0.00	45.51 1.96 0.00	39.50 1.34 0.00
MILLIKEN___DIESEL 23629	36.86 1.14 0.00	31.40 1.00 0.00	29.54 0.92 0.00	27.78 0.86 0.00	30.73 0.98 0.00	36.77 1.24 0.00	42.65 1.68 0.00	47.38 2.17 0.00	50.22 2.35 0.00	52.59 2.50 0.00	55.48 2.79 0.00	57.10 2.87 0.00	54.36 2.69 0.00	55.01 2.62 0.00	52.23 2.44 0.00	50.10 2.16 0.00	49.80 2.10 0.00	50.49 2.22 0.00	51.80 2.47 0.00	50.72 2.41 0.00	59.99 3.23 0.00	49.82 2.42 0.00	45.51 1.96 0.00	39.50 1.34 0.00
MILLSEAT___LFGE 323607	35.79 0.07 0.00	30.64 0.24 0.00	28.91 0.29 0.00	27.24 0.32 0.00	30.13 0.39 0.00	35.81 0.28 0.00	40.36 -0.61 0.00	43.77 -1.45 0.00	46.34 -1.53 0.00	48.44 -1.65 0.00	51.42 -1.26 0.00	53.15 -1.08 0.00	50.69 -0.98 0.00	51.03 -1.36 0.00	48.65 -1.14 0.00	46.51 -1.44 0.00	46.47 -1.24 0.00	47.01 -1.26 0.00	48.69 -0.64 0.00	47.29 -1.02 0.00	56.41 -0.34 0.00	46.93 -0.47 0.00	42.94 -0.61 0.00	37.79 -0.38 0.00
MODEL_CITY_ENERGY 24167	35.15 -0.57 0.00	30.09 -0.30 0.00	28.45 -0.17 0.00	26.78 -0.13 0.00	29.63 -0.12 0.00	35.11 -0.42 0.00	39.21 -1.76 0.00	42.32 -2.89 0.00	44.81 -3.07 0.00	46.98 -3.11 0.00	50.00 -2.68 0.00	51.58 -2.66 0.00	49.29 -2.38 0.00	49.61 -2.78 0.00	47.30 -2.49 0.00	45.07 -2.88 0.00	45.13 -2.58 0.00	45.66 -2.61 0.00	47.26 -2.07 0.00	45.79 -2.51 0.00	54.65 -2.10 0.00	45.65 -1.75 0.00	41.90 -1.65 0.00	36.99 -1.18 0.00
MODERN_LFGE___ 323580	35.15 -0.57 0.00	30.09 -0.30 0.00	28.45 -0.17 0.00	26.78 -0.13 0.00	29.63 -0.12 0.00	35.11 -0.42 0.00	39.21 -1.76 0.00	42.32 -2.89 0.00	44.81 -3.07 0.00	46.98 -3.11 0.00	50.00 -2.68 0.00	51.58 -2.66 0.00	49.29 -2.38 0.00	49.61 -2.78 0.00	47.30 -2.49 0.00	45.07 -2.88 0.00	45.13 -2.58 0.00	45.66 -2.61 0.00	47.26 -2.07 0.00	45.79 -2.51 0.00	54.65 -2.10 0.00	45.65 -1.75 0.00	41.90 -1.65 0.00	36.99 -1.18 0.00
MOHAWK_PAPER___DRP 24187	36.76 1.04 0.00	31.25 0.85 0.00	29.45 0.83 0.00	27.70 0.78 0.00	30.67 0.92 0.00	36.60 1.06 0.00	42.28 1.31 0.00	46.70 1.49 0.00	49.41 1.53 0.00	51.69 1.60 0.00	54.37 1.69 0.00	55.97 1.73 0.00	53.37 1.70 0.00	54.12 1.73 0.00	51.38 1.59 0.00	49.62 1.68 0.00	49.38 1.67 0.00	49.81 1.54 0.00	50.91 1.58 0.00	49.90 1.59 0.00	58.40 1.65 0.00	48.92 1.52 0.00	44.99 1.44 0.00	39.31 1.14 0.00
MONGAUP___HYD 23641	38.12 2.39 0.00	32.31 1.92 0.00	30.46 1.83 0.00	28.72 1.80 0.00	31.71 1.96 0.00	37.84 2.31 0.00	44.50 3.52 0.00	49.46 4.25 0.00	52.43 4.55 0.00	54.90 4.81 0.00	57.59 4.90 0.00	59.22 4.99 0.00	56.42 4.75 0.00	57.21 4.82 0.00	54.42 4.63 0.00	52.50 4.56 0.00	52.24 4.53 0.00	52.90 4.63 0.00	53.92 4.59 0.00	52.80 4.49 0.00	61.86 5.11 0.00	51.72 4.31 0.00	47.60 4.05 0.00	41.11 2.94 0.00

MONTAUK___DIESEL 23721	41.05 5.32 0.00	34.56 4.16 0.00	32.60 3.98 0.00	30.87 3.96 0.00	34.18 4.43 0.00	40.97 5.44 0.00	50.70 8.81 -0.92	63.35 10.72 -7.42	65.05 11.25 -5.92	64.98 11.77 -3.12	67.19 12.38 -2.12	68.35 12.96 -1.15	66.21 12.29 -2.24	64.28 11.89 0.00	63.37 11.55 -2.03	64.08 11.41 -4.73	62.41 11.59 -3.11	64.35 11.97 -4.11	64.64 12.13 -3.17	66.04 12.12 -5.61	77.99 13.96 -7.28	65.35 11.99 -5.95	58.51 10.67 -4.28	46.15 7.98 0.00
MUNSVILLE_WIND_PWR 323609	38.08 2.36 0.00	32.40 2.01 0.00	30.48 1.86 0.00	28.72 1.80 0.00	31.80 2.05 0.00	38.23 2.70 0.00	44.74 3.77 0.00	49.78 4.56 0.00	52.66 4.79 0.00	55.60 5.51 0.00	58.85 6.16 0.00	60.14 5.91 0.00	57.09 5.42 0.00	58.05 5.66 0.00	55.07 5.28 0.00	52.40 4.46 0.00	51.76 4.05 0.00	52.61 4.35 0.00	53.97 4.64 0.00	53.04 4.74 0.00	62.88 6.13 0.00	52.15 4.74 0.00	47.65 4.09 0.00	41.18 3.01 0.00
N SALMON___HYD 24042	33.58 -2.14 0.00	28.57 -1.82 0.00	26.94 -1.69 0.00	25.22 -1.69 0.00	27.84 -1.90 0.00	33.22 -2.31 0.00	38.27 -2.71 0.00	39.34 -3.17 2.71	37.64 -3.49 6.75	37.55 -3.71 8.83	37.29 -4.06 11.34	37.12 -4.29 12.83	35.78 -4.29 11.61	37.09 -4.24 11.05	37.16 -4.08 8.55	35.96 -3.98 8.01	37.26 -3.91 6.54	37.23 -3.96 7.08	37.13 -4.14 8.06	37.23 -3.96 7.11	36.89 -4.65 15.21	37.17 -4.03 6.20	36.19 -3.75 3.62	35.50 -2.67 0.00
N.E._GEN_SANDY PD 24062	37.01 1.28 0.00	31.52 1.13 0.00	31.31 1.12 -1.57	30.75 1.05 -2.78	31.38 1.22 -0.41	36.92 1.38 0.00	42.57 1.60 0.00	57.59 1.99 -10.39	59.54 2.10 -9.56	57.32 2.20 -5.03	58.76 2.26 -3.81	56.51 2.28 0.00	54.29 2.27 -0.35	54.74 2.30 -0.05	51.88 2.09 0.00	50.15 2.21 0.00	50.05 2.20 -0.15	50.45 2.12 -0.06	51.59 2.17 -0.09	60.72 2.12 -10.30	63.82 2.33 -4.74	54.95 2.04 -5.51	46.81 1.91 -1.34	39.69 1.41 -0.11
NARROWS_GT1_1 24228	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NARROWS_GT1_2 24229	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NARROWS_GT1_3 24230	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NARROWS_GT1_4 24231	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NARROWS_GT1_5 24232	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NARROWS_GT1_6 24233	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NARROWS_GT1_7 24234	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NARROWS_GT1_8 24235	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NARROWS_GT2_1 24236	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NARROWS_GT2_2 24237	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NARROWS_GT2_3 24238	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NARROWS_GT2_4 24239	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01

NARROWS_GT2_5 24240	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NARROWS_GT2_6 24241	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NARROWS_GT2_7 24242	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NARROWS_GT2_8 24243	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NEG CAPITAL___MECHNVIL 23645	36.94 1.22 0.00	31.40 1.00 0.00	29.60 0.97 0.00	27.80 0.89 0.00	30.79 1.04 0.00	36.77 1.24 0.00	42.57 1.60 0.00	47.07 1.85 0.00	49.79 1.92 0.00	52.04 1.95 0.00	54.85 2.16 0.00	56.46 2.22 0.00	53.84 2.17 0.00	54.54 2.15 0.00	51.73 1.94 0.00	50.05 2.11 0.00	49.76 2.05 0.00	50.20 1.93 0.00	51.40 2.07 0.00	50.38 2.08 0.00	59.02 2.27 0.00	49.35 1.94 0.00	45.21 1.65 0.00	39.54 1.37 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.29 0.57 0.00	30.94 0.55 0.00	29.14 0.52 0.00	27.45 0.54 0.00	30.37 0.63 0.00	36.24 0.71 0.00	41.59 0.62 0.00	45.53 0.32 0.00	48.22 0.34 0.00	50.29 0.20 0.00	53.06 0.37 0.00	54.77 0.54 0.00	52.08 0.41 0.00	52.76 0.37 0.00	50.14 0.35 0.00	48.23 0.29 0.00	48.09 0.38 0.00	48.70 0.43 0.00	50.07 0.74 0.00	48.93 0.63 0.00	58.00 1.25 0.00	48.21 0.81 0.00	44.03 0.48 0.00	38.55 0.38 0.00
NEG CENTRAL___DRP 24199	36.54 0.82 0.00	31.16 0.76 0.00	29.31 0.69 0.00	27.56 0.64 0.00	30.52 0.77 0.00	36.49 0.96 0.00	42.16 1.19 0.00	46.62 1.40 0.00	49.41 1.53 0.00	51.69 1.60 0.00	54.53 1.84 0.00	56.13 1.90 0.00	53.43 1.76 0.00	54.07 1.68 0.00	51.28 1.49 0.00	49.28 1.34 0.00	49.04 1.33 0.00	49.67 1.40 0.00	51.01 1.68 0.00	49.90 1.59 0.00	59.08 2.33 0.00	49.11 1.70 0.00	44.82 1.26 0.00	39.05 0.88 0.00
NEG CENTRAL___INDECK 23768	37.01 1.28 0.00	31.58 1.18 0.00	29.74 1.12 0.00	27.97 1.05 0.00	30.97 1.22 0.00	37.02 1.49 0.00	42.61 1.64 0.00	46.70 1.49 0.00	47.78 -0.10 0.00	49.64 -0.45 0.00	52.42 -0.26 0.00	54.18 -0.05 0.00	51.47 -0.21 0.00	52.03 -0.36 0.00	49.44 -0.35 0.00	47.42 -0.53 0.00	47.28 -0.43 0.00	47.93 -0.34 0.00	49.43 0.10 0.00	48.31 0.00 0.00	57.55 0.79 0.00	47.83 0.43 0.00	44.95 1.39 0.00	39.28 1.11 0.00
NEG CENTRAL___SENECA 23627	36.76 1.04 0.00	31.34 0.94 0.00	29.48 0.86 0.00	27.72 0.81 0.00	30.70 0.95 0.00	36.70 1.17 0.00	42.41 1.43 0.00	46.75 1.54 0.00	49.60 1.72 0.00	51.89 1.80 0.00	54.74 2.05 0.00	56.40 2.17 0.00	53.68 2.01 0.00	54.27 1.88 0.00	51.43 1.64 0.00	49.38 1.44 0.00	49.14 1.43 0.00	49.81 1.54 0.00	51.21 1.87 0.00	50.09 1.79 0.00	59.42 2.67 0.00	49.31 1.90 0.00	44.99 1.44 0.00	39.16 0.99 0.00
NEG CENTRAL___STATE_STREET 24147	37.37 1.64 0.00	31.82 1.43 0.00	29.97 1.35 0.00	28.16 1.24 0.00	31.17 1.43 0.00	37.31 1.78 0.00	43.23 2.25 0.00	47.97 2.76 0.00	50.85 2.97 0.00	53.20 3.11 0.00	56.11 3.42 0.00	57.81 3.58 0.00	55.03 3.36 0.00	55.64 3.25 0.00	52.73 2.94 0.00	50.63 2.68 0.00	50.38 2.67 0.00	51.07 2.80 0.00	52.44 3.11 0.00	51.35 3.05 0.00	60.89 4.14 0.00	50.54 3.13 0.00	46.03 2.48 0.00	39.96 1.79 0.00
NEG MILLWOOD___DRP 24198	38.40 2.68 0.00	32.52 2.13 0.00	30.63 2.00 0.00	28.86 1.94 0.00	31.89 2.14 0.00	38.12 2.59 0.00	45.07 4.10 0.00	50.23 5.02 0.00	53.29 5.41 0.00	55.80 5.71 0.00	58.64 5.95 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.26 5.87 0.00	55.46 5.67 0.00	53.50 5.56 0.00	53.24 5.53 0.00	53.77 5.50 0.00	54.81 5.48 0.00	53.67 5.36 0.00	62.76 6.01 0.00	52.43 5.02 0.00	48.47 4.92 0.00	41.53 3.36 0.00
NEG NORTH_FLCN_SEA 23793	34.26 -1.47 0.00	29.15 -1.25 0.00	27.45 -1.17 0.00	25.68 -1.24 0.00	28.38 -1.37 0.00	33.83 -1.70 0.00	38.89 -2.09 0.00	40.06 -2.44 0.00	38.41 -2.73 0.00	38.30 -2.96 0.00	38.03 -3.32 0.00	37.99 -3.41 0.00	36.55 -3.52 0.00	37.88 -3.46 0.00	37.91 -3.34 0.00	36.67 -3.26 0.00	38.02 -3.15 0.00	38.00 -3.19 0.00	37.87 -3.40 0.00	37.96 -3.24 0.00	37.68 -3.86 0.00	37.93 -3.27 0.00	36.93 -3.62 0.00	36.14 -2.02 0.00
NEG NORTH_KES_CHATEGAY 23792	33.94 -1.79 0.00	28.88 -1.52 0.00	27.19 -1.43 0.00	25.46 -1.45 0.00	28.11 -1.64 0.00	33.54 -1.99 0.00	38.47 -2.50 0.00	39.61 -2.89 0.00	37.92 -3.21 0.00	37.85 -3.41 0.00	37.61 -3.74 0.00	37.50 -3.91 0.00	36.14 -3.93 0.00	37.46 -3.88 0.00	37.51 -3.74 0.00	36.29 -3.65 0.00	37.64 -3.53 0.00	37.62 -3.57 0.00	37.52 -3.75 0.00	37.57 -3.62 0.00	37.23 -4.32 0.00	37.56 -3.65 0.00	36.58 -3.35 0.00	35.84 -2.33 0.00
NEG NORTH___ALICE_FALLS 23915	34.01 -1.71 0.00	28.94 -1.46 0.00	27.25 -1.37 0.00	25.52 -1.40 0.00	28.17 -1.58 0.00	33.61 -1.92 0.00	38.68 -2.29 0.00	39.84 -2.67 0.00	38.12 -3.01 0.00	38.00 -3.25 0.00	37.71 -3.63 0.00	37.60 -3.80 0.00	36.24 -3.82 0.00	37.56 -3.77 0.00	37.61 -3.63 0.00	36.39 -3.55 0.00	37.74 -3.44 0.00	37.72 -3.48 0.00	37.57 -3.70 0.00	37.67 -3.52 0.00	37.34 -4.20 0.00	37.60 -3.60 0.00	36.62 -3.31 0.00	35.88 -2.29 0.00
NEG NORTH___LWR_SARANAC 23913	34.01 -1.71 0.00	28.94 -1.46 0.00	27.25 -1.37 0.00	25.52 -1.40 0.00	28.17 -1.58 0.00	33.61 -1.92 0.00	38.68 -2.29 0.00	39.84 -2.67 0.00	38.12 -3.01 0.00	38.00 -3.25 0.00	37.71 -3.63 0.00	37.60 -3.80 0.00	36.24 -3.82 0.00	37.56 -3.77 0.00	37.61 -3.63 0.00	36.39 -3.55 0.00	37.74 -3.44 0.00	37.72 -3.48 0.00	37.57 -3.70 0.00	37.67 -3.52 0.00	37.34 -4.20 0.00	37.60 -3.60 0.00	36.62 -3.31 0.00	35.88 -2.29 0.00
NEG NORTH___PLATTSBURG 23628	34.01 -1.71 0.00	28.94 -1.46 0.00	27.25 -1.37 0.00	25.52 -1.40 0.00	28.17 -1.58 0.00	33.61 -1.92 0.00	38.68 -2.29 0.00	39.84 -2.67 0.00	38.12 -3.01 0.00	38.00 -3.25 0.00	37.71 -3.63 0.00	37.60 -3.80 0.00	36.24 -3.82 0.00	37.56 -3.77 0.00	37.61 -3.63 0.00	36.39 -3.55 0.00	37.74 -3.44 0.00	37.72 -3.48 0.00	37.57 -3.70 0.00	37.67 -3.52 0.00	37.34 -4.20 0.00	37.60 -3.60 0.00	36.62 -3.31 0.00	35.88 -2.29 0.00

NEG WEST_LEA_LOCKPORT 23791	35.36 -0.36 0.00	30.27 -0.12 0.00	28.60 -0.03 0.00	26.94 0.03 0.00	29.80 0.06 0.00	35.36 -0.18 0.00	39.62 -1.35 0.00	42.86 -2.35 0.00	45.39 -2.49 0.00	47.59 -2.50 0.00	50.63 -2.06 0.00	52.23 -2.01 0.00	49.91 -1.76 0.00	50.24 -2.15 0.00	47.85 -1.94 0.00	45.64 -2.30 0.00	45.66 -2.05 0.00	46.19 -2.07 0.00	47.85 -1.48 0.00	46.37 -1.93 0.00	55.39 -1.36 0.00	46.17 -1.23 0.00	42.33 -1.22 0.00	37.29 -0.88 0.00
NEG WEST___LANCASTR 23811	35.22 -0.50 0.00	30.15 -0.24 0.00	28.43 -0.20 0.00	26.78 -0.13 0.00	29.63 -0.12 0.00	35.18 -0.36 0.00	39.99 -0.98 0.00	43.63 -1.58 0.00	46.20 -1.68 0.00	48.59 -1.50 0.00	51.58 -1.11 0.00	53.20 -1.03 0.00	50.79 -0.88 0.00	51.08 -1.31 0.00	48.69 -1.10 0.00	46.36 -1.58 0.00	46.28 -1.43 0.00	46.87 -1.40 0.00	48.49 -0.84 0.00	47.20 -1.11 0.00	56.30 -0.46 0.00	46.84 -0.57 0.00	42.77 -0.78 0.00	37.41 -0.76 0.00
NEG_PENN_ALLEGHNY 23528	36.65 0.93 0.00	31.22 0.82 0.00	29.40 0.77 0.00	27.64 0.73 0.00	30.58 0.83 0.00	36.53 0.99 0.00	42.32 1.35 0.00	46.84 1.63 0.00	49.60 1.72 0.00	52.09 2.01 0.00	54.90 2.21 0.00	56.51 2.28 0.00	53.84 2.17 0.00	54.49 2.10 0.00	51.78 1.99 0.00	49.67 1.72 0.00	49.33 1.62 0.00	49.96 1.69 0.00	51.25 1.92 0.00	50.14 1.84 0.00	59.25 2.49 0.00	49.35 1.94 0.00	45.17 1.61 0.00	39.31 1.14 0.00
NEG___GEN_MONROE 24207	36.40 0.68 0.00	31.06 0.67 0.00	29.28 0.66 0.00	27.59 0.67 0.00	30.52 0.77 0.00	36.42 0.89 0.00	41.59 0.62 0.00	45.44 0.23 0.00	48.02 0.14 0.00	50.04 -0.05 0.00	52.84 0.16 0.00	54.66 0.43 0.00	51.98 0.31 0.00	52.55 0.16 0.00	50.04 0.25 0.00	47.99 0.05 0.00	47.90 0.19 0.00	48.46 0.19 0.00	49.97 0.64 0.00	48.79 0.48 0.00	58.00 1.25 0.00	48.16 0.76 0.00	43.94 0.39 0.00	38.55 0.38 0.00
NEPA___ENERGY 23901	35.33 -0.39 0.00	30.24 -0.15 0.00	28.51 -0.11 0.00	26.86 -0.05 0.00	29.69 -0.06 0.00	35.25 -0.29 0.00	40.36 -0.61 0.00	43.95 -1.27 0.00	46.49 -1.39 0.00	48.79 -1.30 0.00	51.63 -1.05 0.00	53.20 -1.03 0.00	50.79 -0.88 0.00	51.19 -1.20 0.00	48.74 -1.05 0.00	46.41 -1.54 0.00	46.32 -1.39 0.00	46.97 -1.30 0.00	48.59 -0.74 0.00	47.34 -0.97 0.00	56.36 -0.39 0.00	46.98 -0.43 0.00	42.81 -0.74 0.00	37.63 -0.53 0.00
NEVERSINK___HYD 23608	37.61 1.89 0.00	31.85 1.46 0.00	30.03 1.40 0.00	28.32 1.40 0.00	31.26 1.52 0.00	37.34 1.81 0.00	44.01 3.03 0.00	48.88 3.66 0.00	51.90 4.02 0.00	54.20 4.11 0.00	56.95 4.27 0.00	58.51 4.28 0.00	55.70 4.03 0.00	56.48 4.09 0.00	53.68 3.89 0.00	51.73 3.79 0.00	51.48 3.77 0.00	52.23 3.96 0.00	53.28 3.95 0.00	52.22 3.91 0.00	61.29 4.54 0.00	51.15 3.74 0.00	46.99 3.44 0.00	40.61 2.44 0.00
NEWTON___FALLS_HYD 23847	33.01 -2.72 0.00	28.06 -2.34 0.00	26.45 -2.18 0.00	24.82 -2.10 0.00	27.46 -2.29 0.00	32.87 -2.67 0.00	38.07 -2.91 0.00	41.96 -3.26 0.00	44.48 -3.40 0.00	46.48 -3.61 0.00	48.95 -3.74 0.00	50.27 -3.96 0.00	47.74 -3.93 0.00	48.62 -3.77 0.00	46.11 -3.68 0.00	44.16 -3.79 0.00	43.99 -3.72 0.00	44.40 -3.86 0.00	45.34 -3.99 0.00	44.59 -3.72 0.00	52.55 -4.20 0.00	43.61 -3.79 0.00	39.94 -3.61 0.00	35.15 -3.02 0.00
NIAGARA____ 23760	35.04 -0.68 0.00	30.00 -0.40 0.00	28.34 -0.29 0.00	26.67 -0.24 0.00	29.51 -0.24 0.00	35.00 -0.53 0.00	39.33 -1.64 0.00	42.50 -2.71 0.00	45.01 -2.87 0.00	47.13 -2.96 0.00	50.00 -2.68 0.00	51.58 -2.66 0.00	49.29 -2.38 0.00	49.66 -2.73 0.00	47.30 -2.49 0.00	45.16 -2.78 0.00	45.18 -2.53 0.00	45.76 -2.51 0.00	47.36 -1.97 0.00	45.99 -2.32 0.00	54.76 -1.99 0.00	45.75 -1.66 0.00	41.90 -1.65 0.00	36.99 -1.18 0.00
NINE_MILE_1 23575	35.40 -0.32 0.00	30.15 -0.24 0.00	28.39 -0.23 0.00	26.70 -0.22 0.00	29.54 -0.21 0.00	35.29 -0.25 0.00	40.69 -0.28 0.00	44.81 -0.41 0.00	47.45 -0.43 0.00	49.64 -0.45 0.00	52.26 -0.42 0.00	53.80 -0.44 0.00	51.26 -0.42 0.00	51.97 -0.42 0.00	49.39 -0.40 0.00	47.51 -0.43 0.00	47.28 -0.43 0.00	47.83 -0.44 0.00	48.99 -0.34 0.00	47.92 -0.39 0.00	56.47 -0.28 0.00	47.12 -0.28 0.00	43.20 -0.35 0.00	37.79 -0.38 0.00
NINE_MILE_2 23744	35.40 -0.32 0.00	30.15 -0.24 0.00	28.39 -0.23 0.00	26.70 -0.22 0.00	29.54 -0.21 0.00	35.29 -0.25 0.00	40.69 -0.28 0.00	44.81 -0.41 0.00	47.45 -0.43 0.00	49.64 -0.45 0.00	52.26 -0.42 0.00	53.85 -0.38 0.00	51.26 -0.42 0.00	51.97 -0.42 0.00	49.39 -0.40 0.00	47.51 -0.43 0.00	47.28 -0.43 0.00	47.83 -0.44 0.00	48.99 -0.34 0.00	47.92 -0.39 0.00	56.47 -0.28 0.00	47.12 -0.28 0.00	43.20 -0.35 0.00	37.79 -0.38 0.00
NM_CAPITAL___DRP 24208	36.54 0.82 0.00	31.06 0.67 0.00	29.25 0.63 0.00	27.51 0.59 0.00	30.46 0.71 0.00	36.35 0.82 0.00	42.00 1.02 0.00	46.39 1.17 0.00	49.08 1.20 0.00	51.29 1.20 0.00	53.95 1.26 0.00	55.53 1.30 0.00	53.01 1.34 0.00	53.70 1.31 0.00	51.04 1.25 0.00	49.28 1.34 0.00	49.04 1.33 0.00	49.52 1.25 0.00	50.57 1.23 0.00	49.51 1.21 0.00	58.00 1.25 0.00	48.54 1.14 0.00	44.68 1.13 0.00	39.08 0.91 0.00
NM_CENTRAL___DRP 24181	36.04 0.32 0.00	30.70 0.30 0.00	28.88 0.26 0.00	27.16 0.24 0.00	30.04 0.30 0.00	35.92 0.39 0.00	41.55 0.57 0.00	45.67 0.45 0.00	48.41 0.53 0.00	50.64 0.55 0.00	53.37 0.68 0.00	54.93 0.70 0.00	52.34 0.67 0.00	53.02 0.63 0.00	50.39 0.60 0.00	48.42 0.48 0.00	48.18 0.48 0.00	48.75 0.48 0.00	49.93 0.59 0.00	48.89 0.58 0.00	57.66 0.91 0.00	48.02 0.61 0.00	43.99 0.44 0.00	38.36 0.19 0.00
NM_FRONTIER___DRP 24179	35.11 -0.61 0.00	30.09 -0.30 0.00	28.48 -0.14 0.00	26.81 -0.11 0.00	29.66 -0.09 0.00	35.03 -0.50 0.00	38.68 -2.29 0.00	41.51 -3.71 0.00	43.95 -3.92 0.00	46.13 -3.96 0.00	49.26 -3.42 0.00	50.87 -3.36 0.00	48.67 -3.00 0.00	48.88 -3.51 0.00	46.65 -3.14 0.00	44.40 -3.55 0.00	44.51 -3.20 0.00	44.98 -3.28 0.00	46.62 -2.71 0.00	45.02 -3.29 0.00	53.80 -2.95 0.00	45.04 -2.37 0.00	41.51 -2.05 0.00	36.72 -1.45 0.00
NM_ST_REGIS___HYD 24053	32.61 -3.11 0.00	27.75 -2.64 0.00	26.16 -2.46 0.00	24.49 -2.42 0.00	27.07 -2.68 0.00	32.33 -3.20 0.00	37.25 -3.73 0.00	38.12 -4.39 2.71	36.49 -4.64 6.75	36.35 -4.91 8.83	36.08 -5.27 11.34	35.93 -5.48 12.83	34.64 -5.42 11.61	35.99 -5.34 11.05	36.12 -5.13 8.55	34.85 -5.08 8.01	36.16 -5.01 6.54	36.12 -5.07 7.08	36.00 -5.28 8.06	36.17 -5.02 7.11	35.64 -5.90 15.21	36.08 -5.12 6.20	35.19 -4.75 3.62	34.58 -3.59 0.00
NORTHPORT___1 23551	38.87 3.14 0.00	32.77 2.37 0.00	30.97 2.35 0.00	29.31 2.39 0.00	32.39 2.65 0.00	38.66 3.13 0.00	47.46 5.57 -0.92	59.19 6.55 -7.42	60.79 6.99 -5.92	60.52 7.31 -3.12	62.53 7.75 -2.09	63.34 7.97 -1.14	61.53 7.65 -2.21	59.98 7.59 0.00	59.16 7.37 -2.00	59.75 7.15 -4.66	57.94 7.20 -3.03	59.61 7.33 -4.01	59.66 7.25 -3.07	60.83 7.15 -5.37	71.26 8.00 -6.51	60.07 6.97 -5.70	54.39 6.66 -4.17	43.17 5.00 0.00
NORTHPORT___2 23552	38.87 3.14 0.00	32.77 2.37 0.00	30.97 2.35 0.00	29.31 2.39 0.00	32.39 2.65 0.00	38.66 3.13 0.00	47.46 5.57 -0.92	59.19 6.55 -7.42	60.79 6.99 -5.92	60.52 7.31 -3.12	62.53 7.75 -2.09	63.34 7.97 -1.14	61.53 7.65 -2.21	59.98 7.59 0.00	59.16 7.37 -2.00	59.75 7.15 -4.66	57.94 7.20 -3.03	59.61 7.33 -4.01	59.66 7.25 -3.07	60.83 7.15 -5.37	71.26 8.00 -6.51	60.07 6.97 -5.70	54.39 6.66 -4.17	43.17 5.00 0.00

NORTHPORT___3 23553	38.26 2.54 0.00	32.22 1.82 0.00	30.43 1.80 0.00	28.80 1.88 0.00	31.83 2.08 0.00	37.98 2.45 0.00	46.64 4.75 -0.92	58.28 5.65 -7.42	59.78 5.98 -5.92	59.52 6.31 -3.12	61.35 6.58 -2.08	62.25 6.89 -1.13	60.43 6.56 -2.20	58.94 6.55 0.00	58.21 6.43 -1.99	58.86 6.28 -4.64	56.62 5.91 -3.00	58.27 6.03 -3.97	58.29 5.92 -3.04	59.36 5.75 -5.31	69.44 6.30 -6.38	58.68 5.64 -5.63	53.09 5.40 -4.14	42.48 4.31 0.00
NORTHPORT___4 23650	38.26 2.54 0.00	32.22 1.82 0.00	30.43 1.80 0.00	28.80 1.88 0.00	31.83 2.08 0.00	37.98 2.45 0.00	46.64 4.75 -0.92	58.28 5.65 -7.42	59.78 5.98 -5.92	59.52 6.31 -3.12	61.35 6.58 -2.08	62.25 6.89 -1.13	60.43 6.56 -2.20	58.94 6.55 0.00	58.21 6.43 -1.99	58.86 6.28 -4.64	56.62 5.91 -3.00	58.27 6.03 -3.97	58.29 5.92 -3.04	59.36 5.75 -5.31	69.44 6.30 -6.38	58.68 5.64 -5.63	53.09 5.40 -4.14	42.48 4.31 0.00
NORTHPORT___IC 23718	38.87 3.14 0.00	32.77 2.37 0.00	30.97 2.35 0.00	29.31 2.39 0.00	32.39 2.65 0.00	38.66 3.13 0.00	47.46 5.57 -0.92	59.19 6.55 -7.42	60.79 6.99 -5.92	60.52 7.31 -3.12	62.53 7.75 -2.09	63.34 7.97 -1.14	61.53 7.65 -2.21	59.98 7.59 0.00	59.16 7.37 -2.00	59.75 7.15 -4.66	57.94 7.20 -3.03	59.61 7.33 -4.01	59.66 7.25 -3.07	60.83 7.15 -5.37	71.26 8.00 -6.51	60.07 6.97 -5.70	54.39 6.66 -4.17	43.17 5.00 0.00
NPX_GEN_1385_PROXY 323591	38.61 2.89 0.00	32.52 2.13 0.00	30.97 2.35 0.00	29.31 2.39 0.00	32.39 2.65 0.00	38.66 3.13 0.00	47.18 5.29 -0.92	58.55 5.92 -7.42	60.45 6.65 -5.92	60.17 6.96 -3.12	62.31 7.53 -2.09	62.00 7.16 -0.61	61.01 7.13 -2.21	59.82 7.44 0.00	57.22 6.82 -0.61	52.50 6.47 1.91	52.93 6.49 1.27	56.46 6.66 -1.53	55.00 6.51 0.84	60.49 6.81 -5.37	69.00 7.15 -5.10	57.00 6.26 -3.34	44.48 6.01 5.08	42.86 4.58 -0.11
NPX_GEN_CSC 323557	39.37 3.65 0.00	33.13 2.74 0.00	31.29 2.66 0.00	29.61 2.69 0.00	32.72 2.97 0.00	39.12 3.59 0.00	48.20 6.31 -0.92	60.23 7.59 -7.42	61.79 8.00 -5.92	61.62 8.41 -3.12	63.66 8.85 -2.12	64.66 9.27 -1.15	62.74 8.83 -2.24	61.03 8.64 0.00	60.24 8.42 -2.03	60.92 8.25 -4.72	59.21 8.40 -3.10	61.01 8.64 -4.11	61.04 8.54 -3.17	62.36 8.45 -5.60	73.60 9.59 -7.25	61.64 8.29 -5.94	55.43 7.71 -4.17	44.00 5.72 -0.11
NSINS_S_GLNS_FALLS 23858	36.54 0.82 0.00	31.10 0.70 0.00	29.31 0.69 0.00	27.51 0.59 0.00	30.46 0.71 0.00	36.42 0.89 0.00	42.20 1.23 0.00	46.70 1.49 0.00	49.41 1.53 0.00	51.69 1.60 0.00	54.42 1.74 0.00	55.97 1.73 0.00	53.43 1.76 0.00	54.07 1.68 0.00	51.33 1.55 0.00	49.62 1.68 0.00	49.38 1.67 0.00	49.81 1.54 0.00	51.01 1.68 0.00	50.04 1.74 0.00	58.57 1.82 0.00	48.97 1.56 0.00	44.82 1.26 0.00	39.12 0.95 0.00
NUCOR_STEEL___DRP 24197	37.15 1.43 0.00	31.64 1.25 0.00	29.80 1.17 0.00	28.02 1.10 0.00	30.99 1.25 0.00	37.09 1.56 0.00	42.94 1.97 0.00	47.61 2.39 0.00	50.41 2.54 0.00	52.74 2.65 0.00	55.63 2.95 0.00	57.27 3.04 0.00	54.56 2.89 0.00	55.16 2.77 0.00	52.33 2.54 0.00	50.29 2.35 0.00	50.00 2.29 0.00	50.73 2.46 0.00	52.04 2.71 0.00	50.96 2.66 0.00	60.39 3.64 0.00	50.16 2.75 0.00	45.73 2.18 0.00	39.73 1.57 0.00
NYISO_LBMP_REFERENCE 24008	35.72 0.00 0.00	30.40 0.00 0.00	28.62 0.00 0.00	26.92 0.00 0.00	29.75 0.00 0.00	35.53 0.00 0.00	40.97 0.00 0.00	45.21 0.00 0.00	47.88 0.00 0.00	50.09 0.00 0.00	52.68 0.00 0.00	54.23 0.00 0.00	51.67 0.00 0.00	52.39 0.00 0.00	49.79 0.00 0.00	47.94 0.00 0.00	47.71 0.00 0.00	48.27 0.00 0.00	49.33 0.00 0.00	48.31 0.00 0.00	56.75 0.00 0.00	47.41 0.00 0.00	43.55 0.00 0.00	38.17 0.00 0.00
NYPA_BRENTWD___GT 24164	39.12 3.40 0.00	32.95 2.55 0.00	31.11 2.49 0.00	29.45 2.53 0.00	32.54 2.80 0.00	38.87 3.34 0.00	47.83 5.94 -0.92	59.73 7.10 -7.42	61.17 7.37 -5.92	60.72 7.51 -3.12	62.75 7.90 -2.16	63.65 8.24 -1.18	61.81 7.85 -2.28	60.14 7.75 0.00	59.38 7.52 -2.07	60.14 7.38 -4.82	58.36 7.44 -3.21	60.14 7.62 -4.25	60.14 7.50 -3.31	61.62 7.39 -5.92	73.40 8.35 -8.31	60.95 7.25 -6.29	55.12 7.14 -4.43	43.51 5.34 0.00
NYPA_GOWANUS___GT5 24156	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NYPA_GOWANUS___GT6 24157	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01
NYPA_HARLEM__RVR__GT1 24160	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.38 2.84 0.00	45.20 4.22 0.00	50.33 5.11 0.00	53.19 5.31 0.00	55.75 5.66 0.00	58.54 5.85 0.00	60.31 6.07 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.77 5.97 0.00	53.65 5.70 0.00	53.43 5.72 0.00	54.06 5.79 0.00	54.91 5.57 0.00	53.72 5.41 0.00	62.66 5.90 0.00	52.91 5.50 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
NYPA_HARLEM__RVR__GT2 24161	38.52 2.79 -0.01	32.68 2.28 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.38 2.84 0.00	45.20 4.22 0.00	50.33 5.11 0.00	53.19 5.31 0.00	55.75 5.66 0.00	58.54 5.85 0.00	60.31 6.07 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.77 5.97 0.00	53.65 5.70 0.00	53.43 5.72 0.00	54.06 5.79 0.00	54.91 5.57 0.00	53.72 5.41 0.00	62.66 5.90 0.00	52.91 5.50 0.00	48.69 5.14 -0.01	41.80 3.63 -0.01
NYPA_KENT___GT 24152	38.62 2.89 -0.01	32.71 2.31 -0.01	30.75 2.12 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.80 5.71 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.56 5.89 0.00	58.36 5.97 0.00	55.67 5.87 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.00 5.59 0.00	48.92 5.36 -0.01	41.99 3.82 -0.01
NYPA_POUCH1___GT 24155	38.62 2.89 -0.01	32.71 2.31 -0.01	30.75 2.12 0.00	28.97 2.04 0.00	32.01 2.26 0.00	38.31 2.77 0.00	45.28 4.30 0.00	50.42 5.20 -0.01	53.24 5.36 0.00	55.55 5.46 0.00	58.38 5.69 0.00	60.15 5.91 0.00	57.30 5.63 0.00	58.10 5.71 0.00	55.42 5.62 0.00	53.65 5.70 0.00	53.33 5.63 0.00	53.96 5.69 0.00	54.76 5.43 0.00	53.62 5.31 0.00	62.60 5.85 0.00	53.10 5.69 0.00	48.91 5.36 -0.01	41.99 3.82 -0.01
NYPA_VERNON___GT2 24162	38.62 2.89 -0.01	32.71 2.31 -0.01	30.75 2.12 -0.01	28.99 2.07 -0.01	32.04 2.29 -0.01	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.47 6.23 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.71 5.92 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.15 5.89 0.00	55.00 5.67 0.00	53.76 5.46 0.00	62.76 6.01 0.00	52.86 5.45 0.00	48.87 5.31 -0.01	41.95 3.78 -0.01

NYPA_VERNON____GT3 24163	38.62 2.89 -0.01	32.71 2.31 -0.01	30.75 2.12 -0.01	28.99 2.07 -0.01	32.04 2.29 -0.01	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.47 6.23 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.71 5.92 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.15 5.89 0.00	55.00 5.67 0.00	53.76 5.46 0.00	62.76 6.01 0.00	52.86 5.45 0.00	48.87 5.31 -0.01	41.95 3.78 -0.01
NYPA____ASTORIA_CC1 323568	38.62 2.89 -0.01	32.71 2.31 -0.01	30.75 2.12 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.42 5.20 -0.01	53.29 5.41 0.00	55.80 5.71 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.56 5.89 0.00	58.31 5.92 0.00	55.67 5.87 0.00	53.70 5.75 0.00	53.43 5.72 0.00	54.06 5.79 0.00	54.95 5.62 0.00	53.72 5.41 0.00	62.71 5.96 0.00	52.86 5.45 0.00	48.83 5.27 -0.01	41.95 3.78 -0.01
NYPA____ASTORIA_CC2 323569	38.62 2.89 -0.01	32.71 2.31 -0.01	30.75 2.12 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.42 5.20 -0.01	53.29 5.41 0.00	55.80 5.71 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.56 5.89 0.00	58.31 5.92 0.00	55.67 5.87 0.00	53.70 5.75 0.00	53.43 5.72 0.00	54.06 5.79 0.00	54.95 5.62 0.00	53.72 5.41 0.00	62.71 5.96 0.00	52.86 5.45 0.00	48.83 5.27 -0.01	41.95 3.78 -0.01
NYPA____HOLTSVILL 23794	39.15 3.43 0.00	32.98 2.58 0.00	31.14 2.52 0.00	29.47 2.56 0.00	32.57 2.83 0.00	38.94 3.41 0.00	47.92 6.03 -0.92	59.87 7.23 -7.42	61.41 7.61 -5.92	61.18 7.96 -3.12	63.18 8.38 -2.12	64.12 8.73 -1.15	62.28 8.37 -2.24	60.56 8.17 0.00	59.78 7.96 -2.03	60.48 7.82 -4.72	58.72 7.92 -3.10	60.52 8.16 -4.10	60.54 8.04 -3.16	61.81 7.92 -5.58	72.90 8.96 -7.18	61.10 7.78 -5.92	55.14 7.31 -4.27	43.63 5.46 0.00
NYPA____HELLGATE_GT1 24158	38.52 2.79 -0.01	32.65 2.25 -0.01	30.75 2.12 0.00	28.97 2.04 0.00	32.01 2.26 0.00	38.27 2.74 0.00	45.20 4.22 0.00	50.19 4.97 0.00	53.00 5.13 0.00	55.55 5.46 0.00	58.33 5.64 0.00	60.09 5.86 0.00	57.30 5.63 0.00	58.10 5.71 0.00	55.52 5.72 0.00	53.46 5.51 0.00	53.24 5.53 0.00	53.86 5.60 0.00	54.71 5.38 0.00	53.47 5.17 0.00	62.43 5.67 0.00	52.72 5.31 0.00	48.65 5.09 -0.01	41.80 3.63 -0.01
NYPA____HELLGATE_GT2 24159	38.52 2.79 -0.01	32.65 2.25 -0.01	30.75 2.12 0.00	28.97 2.04 0.00	32.01 2.26 0.00	38.27 2.74 0.00	45.20 4.22 0.00	50.19 4.97 0.00	53.00 5.13 0.00	55.55 5.46 0.00	58.33 5.64 0.00	60.09 5.86 0.00	57.30 5.63 0.00	58.10 5.71 0.00	55.52 5.72 0.00	53.46 5.51 0.00	53.24 5.53 0.00	53.86 5.60 0.00	54.71 5.38 0.00	53.47 5.17 0.00	62.43 5.67 0.00	52.72 5.31 0.00	48.65 5.09 -0.01	41.80 3.63 -0.01
NYS_BARGE____HYD 23848	35.40 -0.32 0.00	30.31 -0.09 0.00	28.62 0.00 0.00	26.97 0.05 0.00	29.83 0.09 0.00	35.39 -0.14 0.00	39.62 -1.35 0.00	42.86 -2.35 0.00	45.39 -2.49 0.00	47.59 -2.50 0.00	50.63 -2.06 0.00	52.28 -1.95 0.00	49.91 -1.76 0.00	50.24 -2.15 0.00	47.90 -1.89 0.00	45.64 -2.30 0.00	45.66 -2.05 0.00	46.19 -2.07 0.00	47.85 -1.48 0.00	46.37 -1.93 0.00	55.39 -1.36 0.00	46.17 -1.23 0.00	42.33 -1.22 0.00	37.29 -0.88 0.00
O.H._GEN_BRUCE 24063	35.08 -0.64 0.00	30.03 -0.36 0.00	28.34 -0.29 0.00	26.67 -0.24 0.00	29.51 -0.24 0.00	35.00 -0.53 0.00	39.58 -1.39 0.00	42.91 -2.30 0.00	45.39 -2.49 0.00	47.54 -2.55 0.00	50.00 -2.26 0.42	50.00 -2.23 2.00	49.65 -2.02 0.00	50.00 -2.36 0.03	47.65 -2.14 0.00	45.50 -2.44 0.00	45.47 -2.24 0.00	46.05 -2.22 0.00	47.65 -1.68 0.00	46.32 -1.98 0.00	55.10 -1.65 0.00	46.03 -1.38 0.00	42.00 -1.44 0.11	37.21 -1.07 -0.11
OAK ORCHARD____HYD 24046	36.15 0.43 0.00	30.85 0.46 0.00	29.08 0.46 0.00	27.37 0.46 0.00	30.28 0.54 0.00	36.14 0.60 0.00	41.38 0.41 0.00	45.31 0.09 0.00	47.88 0.00 0.00	49.94 -0.15 0.00	52.68 0.00 0.00	54.45 0.22 0.00	51.77 0.10 0.00	52.39 0.00 0.00	49.89 0.10 0.00	47.85 -0.10 0.00	47.71 0.00 0.00	48.32 0.05 0.00	49.72 0.39 0.00	48.55 0.24 0.00	57.66 0.91 0.00	47.93 0.52 0.00	43.77 0.22 0.00	38.40 0.23 0.00
OCC_CHEM____DRP 24175	35.19 -0.53 0.00	30.15 -0.24 0.00	28.51 -0.11 0.00	26.86 -0.05 0.00	29.72 -0.03 0.00	35.14 -0.39 0.00	38.89 -2.09 0.00	41.82 -3.39 0.00	44.29 -3.59 0.00	46.48 -3.61 0.00	49.63 -3.06 0.00	51.20 -3.04 0.00	48.98 -2.69 0.00	49.19 -3.20 0.00	46.95 -2.84 0.00	44.68 -3.26 0.00	44.80 -2.91 0.00	45.27 -2.99 0.00	46.92 -2.42 0.00	45.36 -2.95 0.00	54.20 -2.55 0.00	45.32 -2.08 0.00	41.73 -1.83 0.00	36.87 -1.30 0.00
OLIN_CORP_DRP 24177	35.08 -0.64 0.00	30.03 -0.36 0.00	28.39 -0.23 0.00	26.73 -0.19 0.00	29.57 -0.18 0.00	35.03 -0.50 0.00	39.13 -1.84 0.00	42.19 -3.03 0.00	44.67 -3.21 0.00	46.83 -3.25 0.00	49.84 -2.85 0.00	51.41 -2.82 0.00	49.14 -2.53 0.00	49.46 -2.93 0.00	47.15 -2.64 0.00	44.97 -2.97 0.00	44.99 -2.72 0.00	45.52 -2.75 0.00	47.11 -2.22 0.00	45.70 -2.61 0.00	54.48 -2.27 0.00	45.51 -1.90 0.00	41.81 -1.74 0.00	36.91 -1.26 0.00
OLIN_CORP_DSASP 323712	35.19 -0.53 0.00	30.15 -0.24 0.00	28.51 -0.11 0.00	26.86 -0.05 0.00	29.72 -0.03 0.00	35.14 -0.39 0.00	38.89 -2.09 0.00	41.82 -3.39 0.00	44.29 -3.59 0.00	46.48 -3.61 0.00	49.63 -3.06 0.00	51.20 -3.04 0.00	48.98 -2.69 0.00	49.19 -3.20 0.00	46.95 -2.84 0.00	44.68 -3.26 0.00	44.80 -2.91 0.00	45.27 -2.99 0.00	46.92 -2.42 0.00	45.36 -2.95 0.00	54.20 -2.55 0.00	45.32 -2.08 0.00	41.73 -1.83 0.00	36.87 -1.30 0.00
ONEIDA_HERK_LFGE 323681	35.54 -0.18 0.00	30.24 -0.15 0.00	28.45 -0.17 0.00	26.78 -0.13 0.00	29.63 -0.12 0.00	35.50 -0.04 0.00	41.18 0.21 0.00	45.57 0.36 0.00	48.31 0.43 0.00	50.54 0.45 0.00	53.27 0.58 0.00	54.66 0.43 0.00	52.04 0.36 0.00	52.86 0.47 0.00	50.19 0.40 0.00	48.09 0.14 0.00	47.85 0.14 0.00	48.41 0.15 0.00	49.48 0.15 0.00	48.60 0.29 0.00	57.26 0.51 0.00	47.65 0.24 0.00	43.64 0.09 0.00	38.05 -0.11 0.00
ONONDAGA_REF_OCCRA 23987	36.12 0.39 0.00	30.76 0.37 0.00	28.94 0.32 0.00	27.21 0.30 0.00	30.10 0.36 0.00	35.99 0.46 0.00	41.63 0.65 0.00	45.89 0.68 0.00	48.60 0.72 0.00	50.89 0.80 0.00	53.63 0.95 0.00	55.21 0.98 0.00	52.60 0.93 0.00	53.23 0.84 0.00	50.58 0.79 0.00	48.66 0.72 0.00	48.38 0.67 0.00	48.99 0.73 0.00	50.17 0.84 0.00	49.08 0.77 0.00	57.95 1.19 0.00	48.26 0.85 0.00	44.16 0.61 0.00	38.47 0.30 0.00
ONONDAGA____COGEN 23986	36.15 0.43 0.00	30.82 0.43 0.00	29.00 0.37 0.00	27.27 0.35 0.00	30.16 0.42 0.00	36.03 0.50 0.00	41.67 0.70 0.00	46.17 0.95 0.00	48.83 0.96 0.00	51.14 1.05 0.00	53.84 1.16 0.00	55.48 1.25 0.00	52.81 1.14 0.00	53.49 1.10 0.00	50.79 1.00 0.00	48.85 0.91 0.00	48.57 0.86 0.00	49.18 0.91 0.00	50.42 1.08 0.00	49.32 1.02 0.00	58.23 1.47 0.00	48.50 1.09 0.00	44.38 0.83 0.00	38.66 0.49 0.00
ONTARIO____LFGE 23819	36.76 1.04 0.00	31.34 0.94 0.00	29.48 0.86 0.00	27.72 0.81 0.00	30.70 0.95 0.00	36.70 1.17 0.00	42.41 1.43 0.00	46.75 1.54 0.00	49.60 1.72 0.00	51.89 1.80 0.00	54.74 2.05 0.00	56.40 2.17 0.00	53.68 2.01 0.00	54.27 1.88 0.00	51.43 1.64 0.00	49.38 1.44 0.00	49.14 1.43 0.00	49.81 1.54 0.00	51.21 1.87 0.00	50.09 1.79 0.00	59.42 2.67 0.00	49.31 1.90 0.00	44.99 1.44 0.00	39.16 0.99 0.00

ORANGEVILLE_WT_PWR 323706	35.90 0.18 0.00	30.70 0.30 0.00	28.94 0.32 0.00	27.24 0.32 0.00	30.13 0.39 0.00	35.81 0.28 0.00	40.73 -0.24 0.00	44.45 -0.77 0.00	47.02 -0.86 0.00	49.29 -0.80 0.00	52.32 -0.37 0.00	53.91 -0.32 0.00	51.47 -0.21 0.00	51.81 -0.58 0.00	49.34 -0.45 0.00	47.08 -0.86 0.00	46.99 -0.71 0.00	47.59 -0.68 0.00	49.18 -0.15 0.00	47.87 -0.44 0.00	57.04 0.29 0.00	47.45 0.05 0.00	43.42 -0.13 0.00	38.05 -0.11 0.00
OSWEGATCHIE___HYD 24044	33.01 -2.72 0.00	28.06 -2.34 0.00	26.45 -2.18 0.00	24.82 -2.10 0.00	27.46 -2.29 0.00	32.87 -2.67 0.00	38.07 -2.91 0.00	41.96 -3.26 0.00	44.48 -3.40 0.00	46.48 -3.61 0.00	48.95 -3.74 0.00	50.27 -3.96 0.00	47.74 -3.93 0.00	48.62 -3.77 0.00	46.11 -3.68 0.00	44.16 -3.79 0.00	43.99 -3.72 0.00	44.40 -3.86 0.00	45.34 -3.99 0.00	44.59 -3.72 0.00	52.55 -4.20 0.00	43.61 -3.79 0.00	39.94 -3.61 0.00	35.15 -3.02 0.00
OSWEGO___5 23606	35.58 -0.14 0.00	30.31 -0.09 0.00	28.54 -0.09 0.00	26.84 -0.08 0.00	29.69 -0.06 0.00	35.46 -0.07 0.00	40.93 -0.04 0.00	45.17 -0.05 0.00	47.83 -0.05 0.00	50.04 -0.05 0.00	52.68 0.00 0.00	54.23 0.00 0.00	51.67 0.00 0.00	52.34 -0.05 0.00	49.74 -0.05 0.00	47.85 -0.10 0.00	47.61 -0.10 0.00	48.17 -0.10 0.00	49.33 0.00 0.00	48.31 0.00 0.00	56.92 0.17 0.00	47.45 0.05 0.00	43.51 -0.04 0.00	38.02 -0.15 0.00
OSWEGO___6 23613	35.58 -0.14 0.00	30.31 -0.09 0.00	28.54 -0.09 0.00	26.84 -0.08 0.00	29.69 -0.06 0.00	35.46 -0.07 0.00	40.93 -0.04 0.00	45.17 -0.05 0.00	47.83 -0.05 0.00	50.04 -0.05 0.00	52.68 0.00 0.00	54.23 0.00 0.00	51.67 0.00 0.00	52.34 -0.05 0.00	49.74 -0.05 0.00	47.85 -0.10 0.00	47.61 -0.10 0.00	48.17 -0.10 0.00	49.33 0.00 0.00	48.31 0.00 0.00	56.92 0.17 0.00	47.45 0.05 0.00	43.51 -0.04 0.00	38.02 -0.15 0.00
OUTOKUMPU-AB___DRP 24206	35.76 0.04 0.00	30.61 0.21 0.00	28.91 0.29 0.00	27.24 0.32 0.00	30.13 0.39 0.00	35.71 0.18 0.00	39.99 -0.98 0.00	43.32 -1.90 0.00	45.91 -1.97 0.00	48.24 -1.85 0.00	51.42 -1.26 0.00	53.04 -1.19 0.00	50.74 -0.93 0.00	50.98 -1.41 0.00	48.59 -1.20 0.00	46.22 -1.72 0.00	46.23 -1.48 0.00	46.77 -1.50 0.00	48.45 -0.89 0.00	46.95 -1.35 0.00	56.13 -0.62 0.00	46.74 -0.66 0.00	42.85 -0.70 0.00	37.63 -0.53 0.00
OXBOW___ 24026	35.54 -0.18 0.00	30.46 0.06 0.00	28.77 0.14 0.00	27.11 0.19 0.00	29.98 0.24 0.00	35.50 -0.04 0.00	39.58 -1.39 0.00	42.73 -2.49 0.00	45.29 -2.59 0.00	47.59 -2.50 0.00	50.79 -1.89 0.00	52.39 -1.84 0.00	50.12 -1.55 0.00	50.29 -2.10 0.00	48.00 -1.79 0.00	45.64 -2.30 0.00	45.71 -2.00 0.00	46.24 -2.03 0.00	47.85 -1.48 0.00	46.32 -1.98 0.00	55.39 -1.36 0.00	46.22 -1.18 0.00	42.42 -1.13 0.00	37.37 -0.80 0.00
OXY_CHEM_DSASP 323612	35.19 -0.53 0.00	30.15 -0.24 0.00	28.51 -0.11 0.00	26.86 -0.05 0.00	29.72 -0.03 0.00	35.14 -0.39 0.00	38.89 -2.09 0.00	41.82 -3.39 0.00	44.29 -3.59 0.00	46.48 -3.61 0.00	49.63 -3.06 0.00	51.20 -3.04 0.00	48.98 -2.69 0.00	49.19 -3.20 0.00	46.95 -2.84 0.00	44.68 -3.26 0.00	44.80 -2.91 0.00	45.27 -2.99 0.00	46.92 -2.42 0.00	45.36 -2.95 0.00	54.20 -2.55 0.00	45.32 -2.08 0.00	41.73 -1.83 0.00	36.87 -1.30 0.00
PEEKSKILL___ 23653	37.90 2.18 0.00	32.13 1.73 0.00	30.23 1.60 0.00	28.48 1.56 0.00	31.47 1.72 0.00	37.63 2.10 0.00	44.45 3.48 0.00	49.51 4.30 0.00	52.47 4.60 0.00	55.00 4.91 0.00	57.74 5.06 0.00	59.49 5.26 0.00	56.68 5.01 0.00	57.42 5.03 0.00	54.67 4.88 0.00	52.78 4.84 0.00	52.48 4.77 0.00	53.09 4.83 0.00	54.07 4.74 0.00	52.90 4.59 0.00	61.92 5.16 0.00	51.82 4.41 0.00	47.82 4.27 0.00	41.11 2.94 0.00
PGE MADISON___WINDPWR 24146	38.08 2.36 0.00	32.40 2.01 0.00	30.48 1.86 0.00	28.72 1.80 0.00	31.80 2.05 0.00	38.23 2.70 0.00	44.74 3.77 0.00	49.78 4.56 0.00	52.66 4.79 0.00	55.60 5.51 0.00	58.85 6.16 0.00	60.14 5.91 0.00	57.09 5.42 0.00	58.05 5.66 0.00	55.07 5.28 0.00	52.40 4.46 0.00	51.76 4.05 0.00	52.61 4.35 0.00	53.97 4.64 0.00	53.04 4.74 0.00	62.88 6.13 0.00	52.15 4.74 0.00	47.65 4.09 0.00	41.18 3.01 0.00
PIERCEFIELD___HYD 23852	32.29 -3.43 0.00	27.48 -2.92 0.00	25.90 -2.72 0.00	24.25 -2.67 0.00	26.80 -2.95 0.00	32.05 -3.48 0.00	36.92 -4.06 0.00	40.47 -4.75 0.00	42.90 -4.98 0.00	44.83 -5.26 0.00	47.10 -5.59 0.00	48.37 -5.86 0.00	45.93 -5.74 0.00	46.73 -5.66 0.00	44.36 -5.43 0.00	42.58 -5.37 0.00	42.41 -5.30 0.00	42.86 -5.40 0.00	43.71 -5.63 0.00	42.99 -5.31 0.00	50.51 -6.24 0.00	42.00 -5.41 0.00	38.50 -5.05 0.00	34.28 -3.89 0.00
PINELAWN_CC_1 323563	38.87 3.14 0.00	32.74 2.34 0.00	30.91 2.29 0.00	29.26 2.34 0.00	32.33 2.59 0.00	38.59 3.06 0.00	47.51 5.61 -0.92	59.28 6.65 -7.42	60.84 7.04 -5.92	60.62 7.41 -3.12	62.85 7.80 -2.36	63.17 7.65 -1.29	61.46 7.29 -2.50	59.57 7.18 0.00	59.07 7.02 -2.26	60.07 6.86 -5.27	58.32 6.87 -3.74	60.22 7.00 -4.96	60.26 6.91 -4.02	62.55 6.71 -7.53	77.87 7.55 -13.57	62.05 6.64 -8.01	55.42 6.70 -5.16	43.21 5.04 0.00
PJM_GEN_HTP_PROXY 323702	38.33 2.61 0.00	32.46 2.07 0.00	30.51 1.89 0.00	28.77 1.86 0.00	31.80 2.05 0.00	38.02 2.49 0.00	44.99 4.02 0.00	50.10 4.88 0.00	53.10 5.22 0.00	55.65 5.56 0.00	58.38 5.69 0.00	60.14 5.91 0.00	57.35 5.68 0.00	58.10 5.71 0.00	55.37 5.58 0.00	53.41 5.46 0.00	53.14 5.44 0.00	53.77 5.50 0.00	54.71 5.38 0.00	53.53 5.22 0.00	62.48 5.73 0.00	52.48 5.08 0.00	48.36 4.92 0.11	41.75 3.47 -0.11
PJM_GEN_KEystone 24065	36.72 1.00 0.00	31.25 0.85 0.00	29.42 0.80 0.00	27.72 0.81 0.00	30.64 0.89 0.00	36.53 0.99 0.00	42.65 1.68 0.00	47.07 1.85 0.00	49.89 2.01 0.00	52.29 2.20 0.00	55.06 2.37 0.00	56.73 2.50 0.00	54.10 2.43 0.00	54.69 2.30 0.00	52.08 2.29 0.00	50.00 2.06 0.00	49.80 2.10 0.00	50.44 2.17 0.00	51.65 2.32 0.00	50.48 2.18 0.00	59.42 2.67 0.00	49.64 2.23 0.00	45.53 2.09 0.11	39.65 1.37 -0.11
PJM_GEN_NEPTUNE_PROXY 323594	38.29 2.57 0.00	32.28 1.89 0.00	30.48 1.86 0.00	28.85 1.94 0.00	31.86 2.11 0.00	38.02 2.49 0.00	46.72 4.83 -0.92	58.28 5.65 -7.42	59.78 5.98 -5.92	59.52 6.31 -3.12	60.51 6.58 -1.24	61.79 6.89 -0.67	59.58 6.62 -1.30	58.93 6.55 0.00	57.41 6.43 -1.19	56.97 6.28 -2.75	53.90 6.30 0.10	55.69 6.42 -1.00	56.42 6.32 -0.77	55.80 6.14 -1.36	66.79 6.86 -3.17	55.32 6.02 -1.89	49.05 5.75 0.25	42.55 4.27 -0.11
PJM_GEN_VFT_PROXY 323633	38.15 2.43 0.00	32.34 1.95 0.00	30.40 1.78 0.00	28.64 1.72 0.00	31.65 1.91 0.00	37.88 2.34 0.00	44.82 3.85 0.00	46.00 4.66 3.87	46.00 4.93 6.81	46.00 5.26 9.35	46.00 5.38 12.06	46.00 5.64 13.87	46.00 5.37 11.04	46.00 5.45 11.84	46.00 5.28 9.06	46.00 5.23 7.17	46.00 5.20 6.91	46.00 5.26 7.53	46.00 5.08 8.41	46.00 4.93 7.24	46.00 5.39 16.15	46.00 4.84 6.24	43.13 4.79 5.21	41.60 3.32 -0.11
PLEASANTVLY___LBMP 24000	37.87 2.14 0.00	32.10 1.70 0.00	30.20 1.57 0.00	28.45 1.53 0.00	31.44 1.69 0.00	37.59 2.06 0.00	44.29 3.32 0.00	49.29 4.07 0.00	52.23 4.36 0.00	54.75 4.66 0.00	57.48 4.79 0.00	59.17 4.93 0.00	56.42 4.75 0.00	57.16 4.77 0.00	54.42 4.63 0.00	52.50 4.56 0.00	52.24 4.53 0.00	52.85 4.59 0.00	53.82 4.49 0.00	52.66 4.35 0.00	61.63 4.88 0.00	51.63 4.22 0.00	47.60 4.05 0.00	41.03 2.86 0.00

POLETTI____ 23519	38.37 2.64 0.00	32.49 2.10 0.00	30.51 1.89 0.00	28.77 1.86 0.00	31.80 2.05 0.00	38.02 2.49 0.00	45.03 4.06 0.00	50.10 4.88 0.00	53.10 5.22 0.00	55.65 5.56 0.00	58.38 5.69 0.00	60.14 5.91 0.00	57.35 5.68 0.00	58.10 5.71 0.00	55.37 5.58 0.00	53.46 5.51 0.00	53.19 5.48 0.00	53.82 5.55 0.00	54.71 5.38 0.00	53.53 5.22 0.00	62.48 5.73 0.00	52.53 5.12 0.00	48.56 5.01 0.00	41.68 3.51 0.00
PORT_JEFF_3 23555	39.26 3.54 0.00	33.04 2.64 0.00	31.20 2.58 0.00	29.53 2.61 0.00	32.63 2.88 0.00	39.02 3.48 0.00	48.04 6.14 -0.92	59.96 7.32 -7.42	61.46 7.66 -5.92	61.22 8.01 -3.12	63.29 8.48 -2.12	64.23 8.84 -1.15	62.34 8.43 -2.24	60.66 8.27 0.00	59.89 8.06 -2.03	60.58 7.91 -4.72	58.88 8.06 -3.10	60.68 8.30 -4.11	60.64 8.14 -3.17	61.93 8.02 -5.60	73.09 9.08 -7.26	61.22 7.87 -5.94	55.28 7.45 -4.28	43.74 5.57 0.00
PORT_JEFF_4 23616	39.26 3.54 0.00	33.04 2.64 0.00	31.20 2.58 0.00	29.53 2.61 0.00	32.63 2.88 0.00	39.02 3.48 0.00	48.04 6.14 -0.92	59.96 7.32 -7.42	61.46 7.66 -5.92	61.22 8.01 -3.12	63.29 8.48 -2.12	64.23 8.84 -1.15	62.34 8.43 -2.24	60.66 8.27 0.00	59.89 8.06 -2.03	60.58 7.91 -4.72	58.88 8.06 -3.10	60.68 8.30 -4.11	60.64 8.14 -3.17	61.93 8.02 -5.60	73.09 9.08 -7.26	61.22 7.87 -5.94	55.28 7.45 -4.28	43.74 5.57 0.00
PORT_JEFF_IC 23713	39.33 3.61 0.00	33.10 2.70 0.00	31.26 2.63 0.00	29.58 2.67 0.00	32.69 2.95 0.00	39.08 3.55 0.00	48.08 6.19 -0.92	60.05 7.42 -7.42	61.46 7.66 -5.92	61.22 8.01 -3.12	63.24 8.43 -2.13	64.23 8.84 -1.16	62.34 8.43 -2.25	60.66 8.27 0.00	59.89 8.06 -2.04	60.59 7.91 -4.74	59.04 8.21 -3.12	60.80 8.40 -4.13	60.67 8.14 -3.20	61.99 8.02 -5.66	73.35 9.14 -7.46	61.33 7.92 -6.01	55.40 7.54 -4.31	43.82 5.65 0.00
PPL PILGRIM_ST_GT1 24216	39.12 3.40 0.00	32.95 2.55 0.00	31.11 2.49 0.00	29.45 2.53 0.00	32.54 2.80 0.00	38.87 3.34 0.00	47.83 5.94 -0.92	59.73 7.10 -7.42	61.17 7.37 -5.92	60.72 7.51 -3.12	62.75 7.90 -2.16	63.65 8.24 -1.18	61.81 7.85 -2.28	60.14 7.75 0.00	59.38 7.52 -2.07	60.14 7.38 -4.82	58.36 7.44 -3.21	60.14 7.62 -4.25	60.14 7.50 -3.31	61.62 7.39 -5.92	73.40 8.35 -8.31	60.95 7.25 -6.29	55.12 7.14 -4.43	43.51 5.34 0.00
PPL PILGRIM_ST_GT2 24217	39.12 3.40 0.00	32.95 2.55 0.00	31.11 2.49 0.00	29.45 2.53 0.00	32.54 2.80 0.00	38.87 3.34 0.00	47.83 5.94 -0.92	59.73 7.10 -7.42	61.17 7.37 -5.92	60.72 7.51 -3.12	62.75 7.90 -2.16	63.65 8.24 -1.18	61.81 7.85 -2.28	60.14 7.75 0.00	59.38 7.52 -2.07	60.14 7.38 -4.82	58.36 7.44 -3.21	60.14 7.62 -4.25	60.14 7.50 -3.31	61.62 7.39 -5.92	73.40 8.35 -8.31	60.95 7.25 -6.29	55.12 7.14 -4.43	43.51 5.34 0.00
PPL_SHRM_GT3 24213	39.33 3.61 0.00	33.10 2.70 0.00	31.26 2.63 0.00	29.58 2.67 0.00	32.69 2.95 0.00	39.08 3.55 0.00	48.16 6.27 -0.92	60.23 7.59 -7.42	61.79 8.00 -5.92	61.58 8.36 -3.12	63.66 8.85 -2.13	64.66 9.27 -1.16	62.75 8.83 -2.24	61.03 8.64 0.00	60.24 8.42 -2.03	60.93 8.25 -4.73	59.22 8.40 -3.11	61.02 8.64 -4.12	61.05 8.54 -3.18	62.34 8.40 -5.63	73.62 9.53 -7.34	61.67 8.29 -5.97	55.55 7.71 -4.29	43.89 5.72 0.00
PPL_SHRM_GT4 24214	39.33 3.61 0.00	33.10 2.70 0.00	31.26 2.63 0.00	29.58 2.67 0.00	32.69 2.95 0.00	39.08 3.55 0.00	48.16 6.27 -0.92	60.23 7.59 -7.42	61.79 8.00 -5.92	61.58 8.36 -3.12	63.66 8.85 -2.13	64.66 9.27 -1.16	62.75 8.83 -2.24	61.03 8.64 0.00	60.24 8.42 -2.03	60.93 8.25 -4.73	59.22 8.40 -3.11	61.02 8.64 -4.12	61.05 8.54 -3.18	62.34 8.40 -5.63	73.62 9.53 -7.34	61.67 8.29 -5.97	55.55 7.71 -4.29	43.89 5.72 0.00
PROJECT___ORANGE 1 24174	36.08 0.36 0.00	30.73 0.33 0.00	28.91 0.29 0.00	27.19 0.27 0.00	30.07 0.33 0.00	35.96 0.43 0.00	41.55 0.57 0.00	45.71 0.50 0.00	48.41 0.53 0.00	50.69 0.60 0.00	53.37 0.68 0.00	54.99 0.76 0.00	52.39 0.72 0.00	53.02 0.63 0.00	50.39 0.60 0.00	48.47 0.53 0.00	48.23 0.53 0.00	48.80 0.53 0.00	49.97 0.64 0.00	48.89 0.58 0.00	57.72 0.96 0.00	48.07 0.66 0.00	44.03 0.48 0.00	38.36 0.19 0.00
PROJECT___ORANGE 2 24166	36.08 0.36 0.00	30.73 0.33 0.00	28.91 0.29 0.00	27.19 0.27 0.00	30.07 0.33 0.00	35.96 0.43 0.00	41.55 0.57 0.00	45.71 0.50 0.00	48.41 0.53 0.00	50.69 0.60 0.00	53.37 0.68 0.00	54.99 0.76 0.00	52.39 0.72 0.00	53.02 0.63 0.00	50.39 0.60 0.00	48.47 0.53 0.00	48.23 0.53 0.00	48.80 0.53 0.00	49.97 0.64 0.00	48.89 0.58 0.00	57.72 0.96 0.00	48.07 0.66 0.00	44.03 0.48 0.00	38.36 0.19 0.00
PYRITES___HYD 24023	32.58 -3.14 0.00	27.69 -2.71 0.00	26.11 -2.52 0.00	24.44 -2.48 0.00	27.01 -2.74 0.00	32.30 -3.23 0.00	37.29 -3.69 0.00	40.92 -4.30 0.00	43.38 -4.50 0.00	45.33 -4.76 0.00	47.68 -5.01 0.00	48.92 -5.31 0.00	46.40 -5.27 0.00	47.26 -5.13 0.00	44.86 -4.93 0.00	42.96 -4.99 0.00	42.79 -4.91 0.00	43.30 -4.97 0.00	44.20 -5.13 0.00	43.48 -4.83 0.00	51.08 -5.67 0.00	42.43 -4.98 0.00	38.85 -4.70 0.00	34.54 -3.63 0.00
RAMAPO___LBMP 323565	37.90 2.18 0.00	32.16 1.76 0.00	30.23 1.60 0.00	28.50 1.59 0.00	31.50 1.75 0.00	37.63 2.10 0.00	44.45 3.48 0.00	49.46 4.25 0.00	52.47 4.60 0.00	55.00 4.91 0.00	57.74 5.06 0.00	59.44 5.21 0.00	56.63 4.96 0.00	57.42 5.03 0.00	54.62 4.83 0.00	52.69 4.75 0.00	52.43 4.72 0.00	53.05 4.78 0.00	54.02 4.69 0.00	52.90 4.59 0.00	61.86 5.11 0.00	51.82 4.41 0.00	47.78 4.22 0.00	41.11 2.94 0.00
RANKINE____ 23646	35.69 -0.04 0.00	30.52 0.12 0.00	28.80 0.17 0.00	27.13 0.21 0.00	30.01 0.27 0.00	35.64 0.11 0.00	40.24 -0.74 0.00	43.81 -1.40 0.00	46.44 -1.44 0.00	48.79 -1.30 0.00	51.84 -0.84 0.00	53.47 -0.76 0.00	51.10 -0.57 0.00	51.34 -1.05 0.00	48.94 -0.85 0.00	46.60 -1.34 0.00	46.56 -1.15 0.00	47.16 -1.11 0.00	48.79 -0.54 0.00	47.39 -0.92 0.00	56.58 -0.17 0.00	47.12 -0.28 0.00	43.07 -0.48 0.00	37.75 -0.42 0.00
RAVENSWOOD_GT2_1 24244	38.40 2.68 0.00	32.52 2.13 0.00	30.57 1.95 0.00	28.83 1.91 0.00	31.86 2.11 0.00	38.09 2.56 0.00	45.07 4.10 0.00	50.19 4.97 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.48 5.80 0.00	60.25 6.02 0.00	57.41 5.73 0.00	58.20 5.81 0.00	55.46 5.67 0.00	53.50 5.56 0.00	53.24 5.53 0.00	53.86 5.60 0.00	54.81 5.48 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.58 5.17 0.00	48.60 5.05 0.00	41.72 3.55 0.00
RAVENSWOOD_GT2_2 24245	38.40 2.68 0.00	32.52 2.13 0.00	30.57 1.95 0.00	28.83 1.91 0.00	31.86 2.11 0.00	38.09 2.56 0.00	45.07 4.10 0.00	50.19 4.97 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.48 5.80 0.00	60.25 6.02 0.00	57.41 5.73 0.00	58.20 5.81 0.00	55.46 5.67 0.00	53.50 5.56 0.00	53.24 5.53 0.00	53.86 5.60 0.00	54.81 5.48 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.58 5.17 0.00	48.60 5.05 0.00	41.72 3.55 0.00
RAVENSWOOD_GT2_3 24246	38.40 2.68 0.00	32.55 2.16 0.00	30.60 1.97 0.00	28.83 1.91 0.00	31.86 2.11 0.00	38.09 2.56 0.00	45.11 4.14 0.00	50.23 5.02 0.00	53.19 5.31 0.00	55.75 5.66 0.00	58.53 5.85 0.00	60.30 6.07 0.00	57.46 5.79 0.00	58.26 5.87 0.00	55.51 5.72 0.00	53.55 5.61 0.00	53.29 5.58 0.00	53.91 5.64 0.00	54.81 5.48 0.00	53.62 5.31 0.00	62.65 5.90 0.00	52.62 5.21 0.00	48.65 5.09 0.00	41.76 3.59 0.00

RAVENSWOOD_GT2_4 24247	38.40 2.68 0.00	32.55 2.16 0.00	30.60 1.97 0.00	28.83 1.91 0.00	31.86 2.11 0.00	38.09 2.56 0.00	45.11 4.14 0.00	50.23 5.02 0.00	53.19 5.31 0.00	55.75 5.66 0.00	58.53 5.85 0.00	60.30 6.07 0.00	57.46 5.79 0.00	58.26 5.87 0.00	55.51 5.72 0.00	53.55 5.61 0.00	53.29 5.58 0.00	53.91 5.64 0.00	54.81 5.48 0.00	53.62 5.31 0.00	62.65 5.90 0.00	52.62 5.21 0.00	48.65 5.09 0.00	41.76 3.59 0.00
RAVENSWOOD_GT3_1 24248	38.40 2.68 0.00	32.52 2.13 0.00	30.57 1.95 0.00	28.83 1.91 0.00	31.86 2.11 0.00	38.09 2.56 0.00	45.07 4.10 0.00	50.19 4.97 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.48 5.80 0.00	60.25 6.02 0.00	57.41 5.73 0.00	58.20 5.81 0.00	55.46 5.67 0.00	53.50 5.56 0.00	53.24 5.53 0.00	53.86 5.60 0.00	54.81 5.48 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.58 5.17 0.00	48.60 5.05 0.00	41.72 3.55 0.00
RAVENSWOOD_GT3_2 24249	38.40 2.68 0.00	32.52 2.13 0.00	30.57 1.95 0.00	28.83 1.91 0.00	31.86 2.11 0.00	38.09 2.56 0.00	45.07 4.10 0.00	50.19 4.97 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.48 5.80 0.00	60.25 6.02 0.00	57.41 5.73 0.00	58.20 5.81 0.00	55.46 5.67 0.00	53.50 5.56 0.00	53.24 5.53 0.00	53.86 5.60 0.00	54.81 5.48 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.58 5.17 0.00	48.60 5.05 0.00	41.72 3.55 0.00
RAVENSWOOD_GT3_3 24250	38.44 2.71 0.00	32.55 2.16 0.00	30.60 1.97 0.00	28.86 1.94 0.00	31.89 2.14 0.00	38.12 2.59 0.00	45.11 4.14 0.00	50.23 5.02 0.00	53.24 5.36 0.00	55.75 5.66 0.00	58.53 5.85 0.00	60.30 6.07 0.00	57.51 5.84 0.00	58.26 5.87 0.00	55.51 5.72 0.00	53.60 5.65 0.00	53.29 5.58 0.00	53.96 5.69 0.00	54.86 5.52 0.00	53.67 5.36 0.00	62.65 5.90 0.00	52.67 5.26 0.00	48.65 5.09 0.00	41.76 3.59 0.00
RAVENSWOOD_GT3_4 24251	38.44 2.71 0.00	32.55 2.16 0.00	30.60 1.97 0.00	28.86 1.94 0.00	31.89 2.14 0.00	38.12 2.59 0.00	45.11 4.14 0.00	50.23 5.02 0.00	53.24 5.36 0.00	55.75 5.66 0.00	58.53 5.85 0.00	60.30 6.07 0.00	57.51 5.84 0.00	58.26 5.87 0.00	55.51 5.72 0.00	53.60 5.65 0.00	53.29 5.58 0.00	53.96 5.69 0.00	54.86 5.52 0.00	53.67 5.36 0.00	62.65 5.90 0.00	52.67 5.26 0.00	48.65 5.09 0.00	41.76 3.59 0.00
RAVENSWOOD_GT_1 23729	38.62 2.89 -0.01	32.71 2.31 -0.01	30.75 2.12 -0.01	28.99 2.07 -0.01	32.04 2.29 -0.01	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.47 6.23 0.00	57.61 5.94 0.00	58.41 6.02 0.00	55.71 5.92 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.15 5.89 0.00	55.00 5.67 0.00	53.76 5.46 0.00	62.76 6.01 0.00	52.86 5.45 0.00	48.87 5.31 -0.01	41.95 3.78 -0.01
RAVENSWOOD_GT_10 24258	38.40 2.68 0.00	32.52 2.13 0.00	30.57 1.95 0.00	28.80 1.88 0.00	31.83 2.08 0.00	38.09 2.56 0.00	45.07 4.10 0.00	50.19 4.97 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.48 5.80 0.00	60.25 6.02 0.00	57.41 5.73 0.00	58.20 5.81 0.00	55.46 5.67 0.00	53.50 5.56 0.00	53.24 5.53 0.00	53.86 5.60 0.00	54.76 5.43 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.58 5.17 0.00	48.60 5.05 0.00	41.72 3.55 0.00
RAVENSWOOD_GT_11 24259	38.40 2.68 0.00	32.52 2.13 0.00	30.57 1.95 0.00	28.80 1.88 0.00	31.83 2.08 0.00	38.09 2.56 0.00	45.07 4.10 0.00	50.19 4.97 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.48 5.80 0.00	60.25 6.02 0.00	57.41 5.73 0.00	58.20 5.81 0.00	55.46 5.67 0.00	53.50 5.56 0.00	53.24 5.53 0.00	53.86 5.60 0.00	54.76 5.43 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.58 5.17 0.00	48.60 5.05 0.00	41.72 3.55 0.00
RAVENSWOOD_GT_4 24252	38.36 2.64 0.00	32.49 2.10 0.00	30.54 1.92 0.00	28.80 1.88 0.00	31.82 2.08 0.00	38.06 2.52 0.00	45.03 4.06 0.00	50.14 4.93 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.43 5.74 0.00	60.25 6.02 0.00	57.41 5.73 0.00	58.15 5.76 0.00	55.42 5.62 0.00	53.51 5.56 0.00	53.19 5.48 0.00	53.82 5.55 0.00	54.76 5.43 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.53 5.12 0.00	48.56 5.01 0.00	41.68 3.51 0.00
RAVENSWOOD_GT_5 24254	38.36 2.64 0.00	32.49 2.10 0.00	30.54 1.92 0.00	28.80 1.88 0.00	31.82 2.08 0.00	38.06 2.52 0.00	45.03 4.06 0.00	50.14 4.93 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.43 5.74 0.00	60.25 6.02 0.00	57.41 5.73 0.00	58.15 5.76 0.00	55.42 5.62 0.00	53.51 5.56 0.00	53.19 5.48 0.00	53.82 5.55 0.00	54.76 5.43 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.53 5.12 0.00	48.56 5.01 0.00	41.68 3.51 0.00
RAVENSWOOD_GT_6 24253	38.36 2.64 0.00	32.49 2.10 0.00	30.54 1.92 0.00	28.80 1.88 0.00	31.82 2.08 0.00	38.06 2.52 0.00	45.03 4.06 0.00	50.14 4.93 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.43 5.74 0.00	60.25 6.02 0.00	57.41 5.73 0.00	58.15 5.76 0.00	55.42 5.62 0.00	53.51 5.56 0.00	53.19 5.48 0.00	53.82 5.55 0.00	54.76 5.43 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.53 5.12 0.00	48.56 5.01 0.00	41.68 3.51 0.00
RAVENSWOOD_GT_7 24255	38.36 2.64 0.00	32.49 2.10 0.00	30.54 1.92 0.00	28.80 1.88 0.00	31.82 2.08 0.00	38.06 2.52 0.00	45.03 4.06 0.00	50.14 4.93 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.43 5.74 0.00	60.25 6.02 0.00	57.41 5.73 0.00	58.15 5.76 0.00	55.42 5.62 0.00	53.51 5.56 0.00	53.19 5.48 0.00	53.82 5.55 0.00	54.76 5.43 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.53 5.12 0.00	48.56 5.01 0.00	41.68 3.51 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.40 2.68 0.00	32.52 2.13 0.00	30.57 1.95 0.00	28.80 1.88 0.00	31.83 2.08 0.00	38.09 2.56 0.00	45.07 4.10 0.00	50.19 4.97 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.48 5.80 0.00	60.25 6.02 0.00	57.41 5.73 0.00	58.20 5.81 0.00	55.46 5.67 0.00	53.50 5.56 0.00	53.24 5.53 0.00	53.86 5.60 0.00	54.76 5.43 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.58 5.17 0.00	48.60 5.05 0.00	41.72 3.55 0.00
RAVENSWOOD_GT_9 24257	38.40 2.68 0.00	32.52 2.13 0.00	30.57 1.95 0.00	28.80 1.88 0.00	31.83 2.08 0.00	38.09 2.56 0.00	45.07 4.10 0.00	50.19 4.97 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.48 5.80 0.00	60.25 6.02 0.00	57.41 5.73 0.00	58.20 5.81 0.00	55.46 5.67 0.00	53.50 5.56 0.00	53.24 5.53 0.00	53.86 5.60 0.00	54.76 5.43 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.58 5.17 0.00	48.60 5.05 0.00	41.72 3.55 0.00
RAVENSWOOD___1 23533	38.59 2.86 -0.01	32.68 2.28 -0.01	30.75 2.12 0.00	28.97 2.04 0.00	32.01 2.26 0.00	38.27 2.74 0.00	45.32 4.34 0.00	50.42 5.20 -0.01	53.33 5.46 0.00	55.85 5.76 0.00	58.64 5.95 0.00	60.41 6.18 0.00	57.56 5.89 0.00	58.36 5.97 0.00	55.67 5.87 0.00	53.75 5.80 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.71 5.96 0.00	52.86 5.45 0.00	48.83 5.27 -0.01	41.95 3.78 -0.01
RAVENSWOOD___2 23534	38.52 2.79 -0.01	32.62 2.22 -0.01	30.69 2.06 0.00	28.91 1.99 0.00	31.95 2.20 0.00	38.20 2.67 0.00	45.24 4.26 0.00	50.33 5.11 -0.01	53.05 5.17 0.00	55.50 5.41 0.00	58.22 5.53 0.00	59.98 5.75 0.00	57.15 5.47 0.00	57.94 5.55 0.00	55.32 5.53 0.00	53.46 5.51 0.00	53.19 5.48 0.00	53.82 5.55 0.00	54.66 5.33 0.00	53.42 5.12 0.00	62.26 5.50 0.00	52.63 5.21 0.00	48.74 5.18 -0.01	41.88 3.70 -0.01

RAVENSWOOD___3 23535	38.40 2.68 0.00	32.52 2.13 0.00	30.57 1.95 0.00	28.83 1.91 0.00	31.86 2.11 0.00	38.09 2.56 0.00	45.07 4.10 0.00	50.19 4.97 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.48 5.80 0.00	60.25 6.02 0.00	57.41 5.73 0.00	58.20 5.81 0.00	55.46 5.67 0.00	53.50 5.56 0.00	53.24 5.53 0.00	53.86 5.60 0.00	54.81 5.48 0.00	53.57 5.27 0.00	62.60 5.85 0.00	52.58 5.17 0.00	48.60 5.05 0.00	41.72 3.55 0.00
RAVENSWOOD___4 23820	38.59 2.86 0.00	32.68 2.28 0.00	30.72 2.09 0.00	28.97 2.04 0.00	32.01 2.26 0.00	38.27 2.74 0.00	45.28 4.30 0.00	50.42 5.20 -0.01	53.29 5.41 0.00	55.80 5.71 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.56 5.89 0.00	58.31 5.92 0.00	55.67 5.87 0.00	53.75 5.80 0.00	53.43 5.72 0.00	54.06 5.79 0.00	54.95 5.62 0.00	53.72 5.41 0.00	62.71 5.96 0.00	52.81 5.40 0.00	48.83 5.27 -0.01	41.95 3.78 0.00
RCPL_TRUST___DRP 24196	38.37 2.64 0.00	32.49 2.10 0.00	30.54 1.92 0.00	28.77 1.86 0.00	31.80 2.05 0.00	38.02 2.49 0.00	45.03 4.06 0.00	50.14 4.93 0.00	53.14 5.27 0.00	55.70 5.61 0.00	58.43 5.74 0.00	60.20 5.97 0.00	57.41 5.73 0.00	58.15 5.76 0.00	55.41 5.62 0.00	53.46 5.51 0.00	53.19 5.48 0.00	53.82 5.55 0.00	54.76 5.43 0.00	53.53 5.22 0.00	62.54 5.79 0.00	52.48 5.08 0.00	48.52 4.96 0.00	41.64 3.47 0.00
RENSSELAER___COGEN 23796	36.47 0.75 0.00	31.00 0.61 0.00	29.23 0.60 0.00	27.48 0.57 0.00	30.43 0.68 0.00	36.28 0.75 0.00	41.96 0.98 0.00	46.35 1.13 0.00	48.98 1.10 0.00	51.19 1.10 0.00	53.79 1.11 0.00	55.42 1.19 0.00	52.86 1.19 0.00	53.60 1.21 0.00	50.88 1.09 0.00	49.14 1.20 0.00	48.90 1.19 0.00	49.38 1.11 0.00	50.42 1.08 0.00	49.42 1.11 0.00	57.83 1.08 0.00	48.45 1.04 0.00	44.68 1.13 0.00	39.05 0.88 0.00
REVERE_CPPR_DRP 24186	36.26 0.54 0.00	30.85 0.46 0.00	29.02 0.40 0.00	27.32 0.40 0.00	30.22 0.47 0.00	36.21 0.67 0.00	42.04 1.06 0.00	46.53 1.31 0.00	49.36 1.49 0.00	51.64 1.55 0.00	54.48 1.79 0.00	55.97 1.73 0.00	53.22 1.55 0.00	54.07 1.68 0.00	51.33 1.55 0.00	49.14 1.20 0.00	48.90 1.19 0.00	49.47 1.21 0.00	50.66 1.33 0.00	49.71 1.40 0.00	58.68 1.93 0.00	48.73 1.33 0.00	44.64 1.09 0.00	38.86 0.69 0.00
RIVERBAY____ 323610	38.48 2.75 -0.01	32.59 2.19 -0.01	30.66 2.03 0.00	28.91 1.99 0.00	31.95 2.20 0.00	38.20 2.67 0.00	45.11 4.14 0.00	50.15 4.93 0.00	52.95 5.07 0.00	55.50 5.41 0.00	58.33 5.64 0.00	60.09 5.86 0.00	57.25 5.58 0.00	58.10 5.71 0.00	55.52 5.72 0.00	53.46 5.51 0.00	53.24 5.53 0.00	53.86 5.60 0.00	54.76 5.43 0.00	53.52 5.22 0.00	62.48 5.73 0.00	52.77 5.36 0.00	48.61 5.05 -0.01	41.76 3.59 -0.01
ROCHESTER_9_IC 23652	36.19 0.46 0.00	30.88 0.48 0.00	29.08 0.46 0.00	27.37 0.46 0.00	30.31 0.56 0.00	36.17 0.64 0.00	41.50 0.53 0.00	45.62 0.41 0.00	48.26 0.38 0.00	50.34 0.25 0.00	53.00 0.32 0.00	54.88 0.65 0.00	52.08 0.41 0.00	52.76 0.37 0.00	50.14 0.35 0.00	48.04 0.10 0.00	47.85 0.14 0.00	48.41 0.15 0.00	49.78 0.44 0.00	48.65 0.34 0.00	57.83 1.08 0.00	47.98 0.57 0.00	43.82 0.26 0.00	38.44 0.27 0.00
ROSETON___1 23587	37.79 2.07 0.00	32.04 1.64 0.00	30.17 1.54 0.00	28.42 1.51 0.00	31.41 1.66 0.00	37.52 1.99 0.00	44.21 3.24 0.00	49.15 3.93 0.00	52.09 4.21 0.00	54.60 4.51 0.00	57.32 4.64 0.00	59.00 4.77 0.00	56.27 4.60 0.00	57.00 4.61 0.00	54.27 4.48 0.00	52.35 4.41 0.00	52.09 4.39 0.00	52.70 4.44 0.00	53.67 4.34 0.00	52.51 4.20 0.00	61.46 4.71 0.00	51.48 4.08 0.00	47.47 3.92 0.00	40.92 2.75 0.00
ROSETON___2 23588	37.79 2.07 0.00	32.04 1.64 0.00	30.17 1.54 0.00	28.42 1.51 0.00	31.41 1.66 0.00	37.52 1.99 0.00	44.21 3.24 0.00	49.15 3.93 0.00	52.09 4.21 0.00	54.60 4.51 0.00	57.32 4.64 0.00	59.00 4.77 0.00	56.27 4.60 0.00	57.00 4.61 0.00	54.27 4.48 0.00	52.35 4.41 0.00	52.09 4.39 0.00	52.70 4.44 0.00	53.67 4.34 0.00	52.51 4.20 0.00	61.46 4.71 0.00	51.48 4.08 0.00	47.47 3.92 0.00	40.92 2.75 0.00
RUSSELL___1 23602	37.44 1.71 0.00	31.95 1.55 0.00	30.05 1.43 0.00	28.34 1.43 0.00	31.35 1.61 0.00	37.52 1.99 0.00	43.14 2.17 0.00	47.34 2.13 0.00	50.18 2.30 0.00	52.09 2.01 0.00	54.79 2.11 0.00	56.89 2.66 0.00	53.94 2.27 0.00	54.69 2.30 0.00	51.98 2.19 0.00	50.00 2.06 0.00	49.90 2.20 0.00	50.54 2.27 0.00	52.14 2.81 0.00	50.96 2.66 0.00	60.66 3.91 0.00	50.16 2.75 0.00	45.56 2.00 0.00	39.85 1.68 0.00
RUSSELL___2 23532	37.44 1.71 0.00	31.95 1.55 0.00	30.05 1.43 0.00	28.34 1.43 0.00	31.35 1.61 0.00	37.52 1.99 0.00	43.14 2.17 0.00	47.34 2.13 0.00	50.18 2.30 0.00	52.09 2.01 0.00	54.79 2.11 0.00	56.89 2.66 0.00	53.94 2.27 0.00	54.69 2.30 0.00	51.98 2.19 0.00	50.00 2.06 0.00	49.90 2.20 0.00	50.54 2.27 0.00	52.14 2.81 0.00	50.96 2.66 0.00	60.66 3.91 0.00	50.16 2.75 0.00	45.56 2.00 0.00	39.85 1.68 0.00
RUSSELL___3 23549	36.62 0.89 0.00	31.25 0.85 0.00	29.40 0.77 0.00	27.70 0.78 0.00	30.67 0.92 0.00	36.63 1.10 0.00	42.00 1.02 0.00	46.12 0.90 0.00	48.79 0.91 0.00	50.79 0.70 0.00	53.53 0.84 0.00	55.42 1.19 0.00	52.65 0.98 0.00	53.33 0.94 0.00	50.73 0.94 0.00	48.62 0.67 0.00	48.52 0.81 0.00	49.14 0.87 0.00	50.61 1.28 0.00	49.42 1.11 0.00	58.74 1.99 0.00	48.73 1.33 0.00	44.38 0.83 0.00	38.89 0.72 0.00
RUSSELL___4 23556	37.44 1.71 0.00	31.92 1.52 0.00	30.03 1.40 0.00	28.32 1.40 0.00	31.35 1.61 0.00	37.52 1.99 0.00	43.14 2.17 0.00	47.30 2.08 0.00	50.13 2.25 0.00	52.09 2.01 0.00	54.79 2.11 0.00	56.89 2.66 0.00	53.89 2.22 0.00	54.69 2.30 0.00	51.98 2.19 0.00	49.96 2.01 0.00	49.86 2.15 0.00	50.54 2.27 0.00	52.09 2.76 0.00	50.96 2.66 0.00	60.61 3.86 0.00	50.16 2.75 0.00	45.56 2.00 0.00	39.85 1.68 0.00
RUSSELL___STATION 23914	36.62 0.89 0.00	31.25 0.85 0.00	29.40 0.77 0.00	27.70 0.78 0.00	30.67 0.92 0.00	36.63 1.10 0.00	42.00 1.02 0.00	46.12 0.90 0.00	48.79 0.91 0.00	50.79 0.70 0.00	53.53 0.84 0.00	55.42 1.19 0.00	52.65 0.98 0.00	53.33 0.94 0.00	50.73 0.94 0.00	48.62 0.67 0.00	48.52 0.81 0.00	49.14 0.87 0.00	50.61 1.28 0.00	49.42 1.11 0.00	58.74 1.99 0.00	48.73 1.33 0.00	44.38 0.83 0.00	38.89 0.72 0.00
S SALMON___HYD 24043	35.11 -0.61 0.00	29.91 -0.49 0.00	28.14 -0.49 0.00	26.48 -0.43 0.00	29.30 -0.45 0.00	35.11 -0.42 0.00	40.69 -0.28 0.00	44.94 -0.27 0.00	47.64 -0.24 0.00	49.84 -0.25 0.00	52.58 -0.11 0.00	54.02 -0.22 0.00	51.41 -0.26 0.00	52.13 -0.26 0.00	49.54 -0.25 0.00	47.46 -0.48 0.00	47.23 -0.48 0.00	47.74 -0.53 0.00	48.89 -0.44 0.00	47.97 -0.34 0.00	56.75 0.00 0.00	47.17 -0.24 0.00	43.16 -0.39 0.00	37.60 -0.57 0.00
SELKIRK___I 23801	36.69 0.96 0.00	31.18 0.79 0.00	29.37 0.74 0.00	27.64 0.73 0.00	30.58 0.83 0.00	36.45 0.92 0.00	42.25 1.27 0.00	46.53 1.31 0.00	49.12 1.24 0.00	51.24 1.15 0.00	53.84 1.16 0.00	55.42 1.19 0.00	52.86 1.19 0.00	53.60 1.21 0.00	50.94 1.15 0.00	49.14 1.20 0.00	48.90 1.19 0.00	49.42 1.16 0.00	50.47 1.14 0.00	49.42 1.11 0.00	57.89 1.13 0.00	48.59 1.19 0.00	44.86 1.31 0.00	39.31 1.14 0.00

SELKIRK__II 23799	36.69 0.96 0.00	31.16 0.76 0.00	29.37 0.74 0.00	27.62 0.70 0.00	30.58 0.83 0.00	36.45 0.92 0.00	42.25 1.27 0.00	46.53 1.31 0.00	49.08 1.20 0.00	51.19 1.10 0.00	53.79 1.11 0.00	55.37 1.14 0.00	52.81 1.14 0.00	53.54 1.15 0.00	50.88 1.09 0.00	49.14 1.20 0.00	48.90 1.19 0.00	49.42 1.16 0.00	50.47 1.14 0.00	49.42 1.11 0.00	57.83 1.08 0.00	48.59 1.19 0.00	44.86 1.31 0.00	39.28 1.11 0.00
SENECA OSWGO__HYD 24041	35.83 0.11 0.00	30.52 0.12 0.00	28.71 0.09 0.00	27.00 0.08 0.00	29.86 0.12 0.00	35.71 0.18 0.00	41.30 0.33 0.00	45.57 0.36 0.00	48.26 0.38 0.00	50.49 0.40 0.00	53.21 0.53 0.00	54.77 0.54 0.00	52.19 0.52 0.00	52.86 0.47 0.00	50.24 0.45 0.00	48.33 0.38 0.00	48.04 0.34 0.00	48.65 0.38 0.00	49.83 0.49 0.00	48.79 0.48 0.00	57.55 0.79 0.00	47.93 0.52 0.00	43.90 0.35 0.00	38.25 0.08 0.00
SENECA__ENERGY 23797	36.51 0.78 0.00	31.12 0.73 0.00	29.28 0.66 0.00	27.54 0.62 0.00	30.46 0.71 0.00	36.42 0.89 0.00	42.08 1.11 0.00	46.57 1.36 0.00	49.31 1.43 0.00	51.59 1.50 0.00	54.42 1.74 0.00	56.02 1.79 0.00	53.32 1.65 0.00	53.96 1.57 0.00	51.18 1.39 0.00	49.24 1.29 0.00	49.00 1.29 0.00	49.67 1.40 0.00	51.01 1.68 0.00	49.85 1.55 0.00	59.02 2.27 0.00	49.07 1.66 0.00	44.77 1.22 0.00	38.97 0.80 0.00
SHOEMAKER__GT 23640	37.72 2.00 0.00	31.98 1.58 0.00	30.11 1.49 0.00	28.37 1.45 0.00	31.35 1.61 0.00	37.45 1.92 0.00	44.01 3.03 0.00	48.92 3.71 0.00	51.85 3.97 0.00	54.30 4.21 0.00	57.01 4.32 0.00	58.68 4.45 0.00	55.91 4.24 0.00	56.69 4.30 0.00	53.92 4.13 0.00	51.97 4.03 0.00	51.72 4.01 0.00	52.37 4.10 0.00	53.38 4.05 0.00	52.27 3.96 0.00	61.23 4.48 0.00	51.20 3.79 0.00	47.17 3.61 0.00	40.73 2.56 0.00
SHOREHAM_IC_1 23715	39.33 3.61 0.00	33.10 2.70 0.00	31.26 2.63 0.00	29.58 2.67 0.00	32.69 2.95 0.00	39.08 3.55 0.00	48.16 6.27 -0.92	60.23 7.59 -7.42	61.79 8.00 -5.92	61.58 8.36 -3.12	63.66 8.85 -2.13	64.66 9.27 -1.16	62.75 8.83 -2.24	61.03 8.64 0.00	60.24 8.42 -2.03	60.93 8.25 -4.73	59.22 8.40 -3.11	61.02 8.64 -4.12	61.05 8.54 -3.18	62.34 8.40 -5.63	73.62 9.53 -7.34	61.67 8.29 -5.97	55.55 7.71 -4.29	43.89 5.72 0.00
SHOREHAM_IC_2 23716	39.33 3.61 0.00	33.10 2.70 0.00	31.26 2.63 0.00	29.58 2.67 0.00	32.69 2.95 0.00	39.08 3.55 0.00	48.16 6.27 -0.92	60.23 7.59 -7.42	61.79 8.00 -5.92	61.58 8.36 -3.12	63.66 8.85 -2.13	64.66 9.27 -1.16	62.75 8.83 -2.24	61.03 8.64 0.00	60.24 8.42 -2.03	60.93 8.25 -4.73	59.22 8.40 -3.11	61.02 8.64 -4.12	61.05 8.54 -3.18	62.34 8.40 -5.63	73.62 9.53 -7.34	61.67 8.29 -5.97	55.55 7.71 -4.29	43.89 5.72 0.00
SISSONVILLE____ 23735	32.29 -3.43 0.00	27.48 -2.92 0.00	25.90 -2.72 0.00	24.25 -2.67 0.00	26.80 -2.95 0.00	32.05 -3.48 0.00	36.92 -4.06 0.00	40.47 -4.75 0.00	42.90 -4.98 0.00	44.83 -5.26 0.00	47.10 -5.59 0.00	48.37 -5.86 0.00	45.93 -5.74 0.00	46.73 -5.66 0.00	44.36 -5.43 0.00	42.58 -5.37 0.00	42.41 -5.30 0.00	42.86 -5.40 0.00	43.71 -5.63 0.00	42.99 -5.31 0.00	50.51 -6.24 0.00	42.00 -5.41 0.00	38.50 -5.05 0.00	34.28 -3.89 0.00
SITHE_IND_GS1 24169	35.40 -0.32 0.00	30.18 -0.21 0.00	28.39 -0.23 0.00	26.73 -0.19 0.00	29.54 -0.21 0.00	35.29 -0.25 0.00	40.69 -0.28 0.00	44.81 -0.41 0.00	47.45 -0.43 0.00	49.64 -0.45 0.00	52.26 -0.42 0.00	53.80 -0.44 0.00	51.26 -0.42 0.00	51.92 -0.47 0.00	49.34 -0.45 0.00	47.51 -0.43 0.00	47.28 -0.43 0.00	47.83 -0.44 0.00	48.99 -0.34 0.00	47.92 -0.39 0.00	56.47 -0.28 0.00	47.08 -0.33 0.00	43.20 -0.35 0.00	37.75 -0.42 0.00
SITHE_IND_GS2 24170	35.40 -0.32 0.00	30.18 -0.21 0.00	28.39 -0.23 0.00	26.73 -0.19 0.00	29.54 -0.21 0.00	35.29 -0.25 0.00	40.69 -0.28 0.00	44.81 -0.41 0.00	47.45 -0.43 0.00	49.64 -0.45 0.00	52.26 -0.42 0.00	53.80 -0.44 0.00	51.26 -0.42 0.00	51.92 -0.47 0.00	49.34 -0.45 0.00	47.51 -0.43 0.00	47.28 -0.43 0.00	47.83 -0.44 0.00	48.99 -0.34 0.00	47.92 -0.39 0.00	56.47 -0.28 0.00	47.08 -0.33 0.00	43.20 -0.35 0.00	37.75 -0.42 0.00
SITHE_IND_GS3 24171	35.40 -0.32 0.00	30.18 -0.21 0.00	28.39 -0.23 0.00	26.73 -0.19 0.00	29.54 -0.21 0.00	35.29 -0.25 0.00	40.69 -0.28 0.00	44.81 -0.41 0.00	47.45 -0.43 0.00	49.64 -0.45 0.00	52.26 -0.42 0.00	53.80 -0.44 0.00	51.26 -0.42 0.00	51.92 -0.47 0.00	49.34 -0.45 0.00	47.51 -0.43 0.00	47.28 -0.43 0.00	47.83 -0.44 0.00	48.99 -0.34 0.00	47.92 -0.39 0.00	56.47 -0.28 0.00	47.08 -0.33 0.00	43.20 -0.35 0.00	37.75 -0.42 0.00
SITHE_IND_GS4 24172	35.40 -0.32 0.00	30.18 -0.21 0.00	28.39 -0.23 0.00	26.73 -0.19 0.00	29.54 -0.21 0.00	35.29 -0.25 0.00	40.69 -0.28 0.00	44.81 -0.41 0.00	47.45 -0.43 0.00	49.64 -0.45 0.00	52.26 -0.42 0.00	53.80 -0.44 0.00	51.26 -0.42 0.00	51.92 -0.47 0.00	49.34 -0.45 0.00	47.51 -0.43 0.00	47.28 -0.43 0.00	47.83 -0.44 0.00	48.99 -0.34 0.00	47.92 -0.39 0.00	56.47 -0.28 0.00	47.08 -0.33 0.00	43.20 -0.35 0.00	37.75 -0.42 0.00
SITHE__BATAVIA 24024	36.01 0.28 0.00	30.79 0.39 0.00	29.05 0.43 0.00	27.37 0.46 0.00	30.28 0.54 0.00	36.03 0.50 0.00	40.73 -0.24 0.00	44.22 -0.99 0.00	46.82 -1.05 0.00	48.94 -1.15 0.00	51.90 -0.79 0.00	53.64 -0.60 0.00	51.10 -0.57 0.00	51.50 -0.89 0.00	49.04 -0.75 0.00	46.94 -1.01 0.00	46.90 -0.81 0.00	47.45 -0.82 0.00	49.09 -0.25 0.00	47.73 -0.58 0.00	56.92 0.17 0.00	47.31 -0.09 0.00	43.25 -0.30 0.00	38.02 -0.15 0.00
SITHE__INDEPEND 23800	35.40 -0.32 0.00	30.18 -0.21 0.00	28.39 -0.23 0.00	26.73 -0.19 0.00	29.54 -0.21 0.00	35.29 -0.25 0.00	40.69 -0.28 0.00	44.81 -0.41 0.00	47.45 -0.43 0.00	49.64 -0.45 0.00	52.26 -0.42 0.00	53.80 -0.44 0.00	51.26 -0.42 0.00	51.92 -0.47 0.00	49.34 -0.45 0.00	47.51 -0.43 0.00	47.28 -0.43 0.00	47.83 -0.44 0.00	48.99 -0.34 0.00	47.92 -0.39 0.00	56.47 -0.28 0.00	47.08 -0.33 0.00	43.20 -0.35 0.00	37.75 -0.42 0.00
SITHE__MASSENA 23902	33.58 -2.14 0.00	28.60 -1.79 0.00	26.96 -1.66 0.00	25.25 -1.67 0.00	27.87 -1.87 0.00	33.26 -2.27 0.00	38.15 -2.83 0.00	39.11 -3.39 2.71	37.54 -3.59 6.75	37.50 -3.76 8.83	37.29 -4.06 11.34	37.17 -4.23 12.83	35.93 -4.14 11.61	37.25 -4.09 11.05	37.36 -3.88 8.55	36.15 -3.79 8.01	37.40 -3.77 6.54	37.38 -3.81 7.08	37.33 -3.95 8.06	37.38 -3.82 7.11	37.06 -4.48 15.21	37.37 -3.84 6.20	36.36 -3.57 3.62	35.61 -2.56 0.00
SITHE__OGDNSBRG 24021	33.36 -2.36 0.00	28.39 -2.01 0.00	26.76 -1.86 0.00	25.03 -1.88 0.00	27.66 -2.08 0.00	33.08 -2.45 0.00	38.07 -2.91 0.00	41.78 -3.44 0.00	44.24 -3.64 0.00	46.28 -3.81 0.00	48.68 -4.01 0.00	49.95 -4.29 0.00	47.38 -4.29 0.00	48.25 -4.14 0.00	45.80 -3.99 0.00	43.92 -4.03 0.00	43.75 -3.96 0.00	44.31 -3.96 0.00	45.19 -4.14 0.00	44.44 -3.87 0.00	52.21 -4.54 0.00	43.43 -3.98 0.00	39.81 -3.75 0.00	35.42 -2.75 0.00
SITHE__STERLING 23777	36.26 0.54 0.00	30.85 0.46 0.00	29.05 0.43 0.00	27.32 0.40 0.00	30.22 0.47 0.00	36.17 0.64 0.00	41.96 0.98 0.00	46.39 1.17 0.00	49.17 1.29 0.00	51.44 1.35 0.00	54.21 1.53 0.00	55.75 1.52 0.00	53.07 1.40 0.00	53.85 1.46 0.00	51.13 1.34 0.00	49.05 1.10 0.00	48.81 1.10 0.00	49.42 1.16 0.00	50.57 1.23 0.00	49.56 1.25 0.00	58.45 1.70 0.00	48.64 1.23 0.00	44.56 1.00 0.00	38.82 0.65 0.00

SOUTH CAIRO___GT 23612	37.54 1.82 0.00	31.82 1.43 0.00	30.08 1.46 0.00	28.34 1.43 0.00	31.29 1.55 0.00	37.27 1.74 0.00	43.43 2.46 0.00	47.84 2.62 0.00	50.51 2.63 0.00	52.54 2.45 0.00	55.21 2.53 0.00	56.73 2.50 0.00	54.00 2.33 0.00	54.69 2.30 0.00	51.88 2.09 0.00	50.10 2.16 0.00	49.90 2.20 0.00	50.58 2.32 0.00	51.70 2.37 0.00	50.67 2.37 0.00	59.48 2.72 0.00	49.73 2.32 0.00	45.77 2.22 0.00	40.15 1.98 0.00
SOUTH HAMPTN___IC 23720	39.72 4.00 0.00	33.43 3.04 0.00	31.57 2.95 0.00	29.88 2.96 0.00	33.02 3.27 0.00	39.51 3.98 0.00	48.73 6.84 -0.92	60.91 8.27 -7.42	62.51 8.72 -5.92	62.38 9.17 -3.12	64.45 9.64 -2.12	65.47 10.08 -1.15	63.52 9.61 -2.24	61.76 9.38 0.00	60.93 9.11 -2.03	61.63 8.96 -4.73	59.93 9.11 -3.11	61.74 9.37 -4.11	61.88 9.38 -3.17	63.19 9.28 -5.61	74.59 10.55 -7.28	62.51 9.15 -5.95	56.20 8.36 -4.28	44.39 6.22 0.00
SOUTHOLD___IC 23719	41.40 5.68 0.00	34.87 4.47 0.00	32.89 4.27 0.00	31.14 4.23 0.00	34.47 4.73 0.00	41.39 5.86 0.00	51.19 9.30 -0.92	63.94 11.30 -7.42	65.72 11.92 -5.92	65.63 12.42 -3.12	67.93 13.12 -2.12	69.10 13.72 -1.15	66.88 12.97 -2.24	64.91 12.52 0.00	64.02 12.20 -2.03	64.70 12.03 -4.73	63.08 12.26 -3.11	65.02 12.65 -4.11	65.33 12.82 -3.17	66.76 12.85 -5.61	78.85 14.81 -7.28	66.07 12.71 -5.95	59.07 11.24 -4.28	46.60 8.44 0.00
ST LAWRENCE____ 23600	33.72 -2.00 0.00	28.69 -1.70 0.00	27.05 -1.57 0.00	25.30 -1.61 0.00	27.96 -1.78 0.00	33.36 -2.17 0.00	38.19 -2.79 0.00	39.29 -3.21 2.71	37.68 -3.45 6.75	37.65 -3.61 8.83	37.50 -3.84 11.34	37.39 -4.01 12.83	36.19 -3.88 11.61	37.46 -3.88 11.05	37.51 -3.74 8.55	36.34 -3.60 8.01	37.59 -3.58 6.54	37.57 -3.62 7.08	37.52 -3.75 8.06	37.57 -3.62 7.11	37.23 -4.32 15.21	37.56 -3.65 6.20	36.58 -3.35 3.62	35.73 -2.44 0.00
STATION 5_MISC_HYD 23604	36.19 0.46 0.00	30.88 0.48 0.00	29.08 0.46 0.00	27.37 0.46 0.00	30.31 0.56 0.00	36.17 0.64 0.00	41.50 0.53 0.00	45.62 0.41 0.00	48.26 0.38 0.00	50.34 0.25 0.00	53.00 0.32 0.00	54.88 0.65 0.00	52.08 0.41 0.00	52.76 0.37 0.00	50.14 0.35 0.00	48.04 0.10 0.00	47.85 0.14 0.00	48.41 0.15 0.00	49.78 0.44 0.00	48.65 0.34 0.00	57.83 1.08 0.00	47.98 0.57 0.00	43.82 0.26 0.00	38.44 0.27 0.00
STEEL___WIND 323596	35.69 -0.04 0.00	30.52 0.12 0.00	28.83 0.20 0.00	27.13 0.21 0.00	30.01 0.27 0.00	35.64 0.11 0.00	40.28 -0.70 0.00	43.86 -1.36 0.00	46.49 -1.39 0.00	48.84 -1.25 0.00	51.90 -0.79 0.00	53.52 -0.71 0.00	51.15 -0.52 0.00	51.39 -1.00 0.00	48.99 -0.80 0.00	46.65 -1.29 0.00	46.56 -1.15 0.00	47.16 -1.11 0.00	48.84 -0.49 0.00	47.44 -0.87 0.00	56.64 -0.11 0.00	47.12 -0.28 0.00	43.07 -0.48 0.00	37.79 -0.38 0.00
STEBEN_REC_LFGE 323667	36.62 0.89 0.00	31.18 0.79 0.00	29.40 0.77 0.00	27.59 0.67 0.00	30.46 0.71 0.00	36.42 0.89 0.00	41.92 0.94 0.00	46.12 0.90 0.00	48.74 0.86 0.00	51.14 1.05 0.00	54.11 1.42 0.00	55.70 1.46 0.00	53.07 1.40 0.00	53.44 1.05 0.00	50.69 0.90 0.00	48.47 0.53 0.00	48.28 0.57 0.00	48.99 0.73 0.00	50.57 1.23 0.00	49.42 1.11 0.00	58.85 2.10 0.00	48.73 1.33 0.00	44.47 0.92 0.00	38.74 0.57 0.00
STONY___BROOK 24151	39.33 3.61 0.00	33.10 2.70 0.00	31.26 2.63 0.00	29.58 2.67 0.00	32.69 2.95 0.00	39.08 3.55 0.00	48.08 6.19 -0.92	60.05 7.42 -7.42	61.46 7.66 -5.92	61.22 8.01 -3.12	63.24 8.43 -2.13	64.23 8.84 -1.16	62.34 8.43 -2.25	60.66 8.27 0.00	59.89 8.06 -2.04	60.59 7.91 -4.74	59.04 8.21 -3.12	60.80 8.40 -4.13	60.67 8.14 -3.20	61.99 8.02 -5.66	73.35 9.14 -7.46	61.33 7.92 -6.01	55.40 7.54 -4.31	43.82 5.65 0.00
STURGEON_POOL_HYD 23609	37.83 2.11 0.00	32.01 1.61 0.00	30.17 1.54 0.00	28.48 1.56 0.00	31.44 1.69 0.00	37.48 1.95 0.00	44.25 3.28 0.00	49.19 3.98 0.00	52.14 4.26 0.00	54.50 4.41 0.00	57.22 4.53 0.00	58.84 4.61 0.00	56.01 4.34 0.00	56.74 4.35 0.00	53.97 4.18 0.00	52.07 4.12 0.00	51.81 4.10 0.00	52.56 4.29 0.00	53.58 4.24 0.00	52.46 4.15 0.00	61.46 4.71 0.00	51.39 3.98 0.00	47.39 3.83 0.00	40.92 2.75 0.00
SYNERGY___BIOGAS 323694	36.01 0.28 0.00	30.79 0.39 0.00	29.05 0.43 0.00	27.37 0.46 0.00	30.28 0.54 0.00	36.03 0.50 0.00	40.73 -0.24 0.00	44.22 -0.99 0.00	46.82 -1.05 0.00	48.94 -1.15 0.00	51.90 -0.79 0.00	53.64 -0.60 0.00	51.10 -0.57 0.00	51.50 -0.89 0.00	49.04 -0.75 0.00	46.94 -1.01 0.00	46.90 -0.81 0.00	47.45 -0.82 0.00	49.09 -0.25 0.00	47.73 -0.58 0.00	56.92 0.17 0.00	47.31 -0.09 0.00	43.25 -0.30 0.00	38.02 -0.15 0.00
SYRACUSE___ENERGY_ST1 323597	36.15 0.43 0.00	30.82 0.43 0.00	29.00 0.37 0.00	27.27 0.35 0.00	30.16 0.42 0.00	36.03 0.50 0.00	41.67 0.70 0.00	46.17 0.95 0.00	48.83 0.96 0.00	51.14 1.05 0.00	53.84 1.16 0.00	55.48 1.25 0.00	52.81 1.14 0.00	53.49 1.10 0.00	50.79 1.00 0.00	48.85 0.91 0.00	48.57 0.86 0.00	49.18 0.91 0.00	50.42 1.08 0.00	49.32 1.02 0.00	58.23 1.47 0.00	48.50 1.09 0.00	44.38 0.83 0.00	38.66 0.49 0.00
SYRACUSE___ENERGY_ST2 323598	36.15 0.43 0.00	30.82 0.43 0.00	29.00 0.37 0.00	27.27 0.35 0.00	30.16 0.42 0.00	36.03 0.50 0.00	41.67 0.70 0.00	46.17 0.95 0.00	48.83 0.96 0.00	51.14 1.05 0.00	53.84 1.16 0.00	55.48 1.25 0.00	52.81 1.14 0.00	53.49 1.10 0.00	50.79 1.00 0.00	48.85 0.91 0.00	48.57 0.86 0.00	49.18 0.91 0.00	50.42 1.08 0.00	49.32 1.02 0.00	58.23 1.47 0.00	48.50 1.09 0.00	44.38 0.83 0.00	38.66 0.49 0.00
SYRACUSE___POWER 24017	36.12 0.39 0.00	30.76 0.37 0.00	28.94 0.32 0.00	27.21 0.30 0.00	30.10 0.36 0.00	35.99 0.46 0.00	41.63 0.65 0.00	45.89 0.68 0.00	48.60 0.72 0.00	50.89 0.80 0.00	53.63 0.95 0.00	55.21 0.98 0.00	52.60 0.93 0.00	53.23 0.84 0.00	50.58 0.79 0.00	48.66 0.72 0.00	48.38 0.67 0.00	48.99 0.73 0.00	50.17 0.84 0.00	49.08 0.77 0.00	57.95 1.19 0.00	48.26 0.85 0.00	44.16 0.61 0.00	38.47 0.30 0.00
TRIGEN___CC 323695	38.22 2.50 0.00	32.25 1.85 0.00	30.43 1.80 0.00	28.80 1.88 0.00	31.80 2.05 0.00	37.95 2.42 0.00	46.52 4.63 -0.92	58.10 5.47 -7.42	59.64 5.84 -5.92	59.37 6.16 -3.12	62.58 6.43 -3.47	62.92 6.78 -1.91	61.82 6.46 -3.69	58.84 6.44 -0.01	59.39 6.27 -3.32	61.82 6.14 -7.74	60.50 6.11 -6.68	63.33 6.23 -8.84	63.43 6.12 -7.98	70.95 5.94 -16.70	108.08 6.69 -44.63	71.17 5.88 -17.88	58.34 5.58 -9.21	42.35 4.16 -0.02
UNION___PROCESSING_DRP 323587	36.15 0.43 0.00	30.85 0.46 0.00	29.08 0.46 0.00	27.37 0.46 0.00	30.28 0.54 0.00	36.14 0.60 0.00	41.38 0.41 0.00	45.31 0.09 0.00	47.88 0.00 0.00	49.94 -0.15 0.00	52.68 0.00 0.00	54.45 0.22 0.00	51.77 0.10 0.00	52.39 0.00 0.00	49.89 0.10 0.00	47.85 -0.10 0.00	47.71 0.00 0.00	48.32 0.05 0.00	49.72 0.39 0.00	48.55 0.24 0.00	57.66 0.91 0.00	47.93 0.52 0.00	43.77 0.22 0.00	38.40 0.23 0.00
UPPER HUDSON___HYD 24058	36.26 0.54 0.00	30.85 0.46 0.00	29.08 0.46 0.00	27.29 0.38 0.00	30.22 0.47 0.00	36.14 0.60 0.00	41.87 0.90 0.00	46.39 1.17 0.00	49.08 1.20 0.00	51.34 1.25 0.00	54.05 1.37 0.00	55.59 1.36 0.00	53.01 1.34 0.00	53.70 1.31 0.00	50.94 1.15 0.00	49.28 1.34 0.00	49.00 1.29 0.00	49.42 1.16 0.00	50.66 1.33 0.00	49.66 1.35 0.00	58.17 1.42 0.00	48.64 1.23 0.00	44.51 0.96 0.00	38.86 0.69 0.00

UPPER RAQUET___HYD 24056	32.29 -3.43 0.00	27.48 -2.92 0.00	25.90 -2.72 0.00	24.25 -2.67 0.00	26.80 -2.95 0.00	32.05 -3.48 0.00	36.92 -4.06 0.00	40.47 -4.75 0.00	42.90 -4.98 0.00	44.83 -5.26 0.00	47.10 -5.59 0.00	48.37 -5.86 0.00	45.93 -5.74 0.00	46.73 -5.66 0.00	44.36 -5.43 0.00	42.58 -5.37 0.00	42.41 -5.30 0.00	42.86 -5.40 0.00	43.71 -5.63 0.00	42.99 -5.31 0.00	50.51 -6.24 0.00	42.00 -5.41 0.00	38.50 -5.05 0.00	34.28 -3.89 0.00
VISCHER___FERRY HYD 24020	36.94 1.22 0.00	31.43 1.03 0.00	29.63 1.00 0.00	27.83 0.92 0.00	30.81 1.07 0.00	36.77 1.24 0.00	42.45 1.47 0.00	46.98 1.76 0.00	49.70 1.82 0.00	51.94 1.85 0.00	54.64 1.95 0.00	56.24 2.01 0.00	53.63 1.96 0.00	54.38 1.99 0.00	51.63 1.84 0.00	49.91 1.97 0.00	49.62 1.91 0.00	50.10 1.83 0.00	51.21 1.87 0.00	50.19 1.88 0.00	58.74 1.99 0.00	49.21 1.80 0.00	45.17 1.61 0.00	39.50 1.34 0.00
WADING RIVER_IC_1 23522	39.37 3.65 0.00	33.13 2.74 0.00	31.29 2.66 0.00	29.61 2.69 0.00	32.72 2.97 0.00	39.12 3.59 0.00	48.20 6.31 -0.92	60.28 7.64 -7.42	61.84 8.04 -5.92	61.62 8.41 -3.12	63.66 8.85 -2.12	64.66 9.27 -1.15	62.74 8.83 -2.24	61.03 8.64 0.00	60.24 8.42 -2.03	60.96 8.30 -4.72	59.21 8.40 -3.10	61.01 8.64 -4.11	61.08 8.58 -3.17	62.36 8.45 -5.60	73.60 9.59 -7.25	61.69 8.35 -5.94	55.58 7.75 -4.28	43.93 5.76 0.00
WADING RIVER_IC_2 23547	39.37 3.65 0.00	33.13 2.74 0.00	31.29 2.66 0.00	29.61 2.69 0.00	32.72 2.97 0.00	39.12 3.59 0.00	48.20 6.31 -0.92	60.28 7.64 -7.42	61.84 8.04 -5.92	61.62 8.41 -3.12	63.66 8.85 -2.12	64.66 9.27 -1.15	62.74 8.83 -2.24	61.03 8.64 0.00	60.24 8.42 -2.03	60.96 8.30 -4.72	59.21 8.40 -3.10	61.01 8.64 -4.11	61.08 8.58 -3.17	62.36 8.45 -5.60	73.60 9.59 -7.25	61.69 8.35 -5.94	55.58 7.75 -4.28	43.93 5.76 0.00
WADING RIVER_IC_3 23601	39.37 3.65 0.00	33.13 2.74 0.00	31.29 2.66 0.00	29.61 2.69 0.00	32.72 2.97 0.00	39.12 3.59 0.00	48.20 6.31 -0.92	60.28 7.64 -7.42	61.84 8.04 -5.92	61.62 8.41 -3.12	63.66 8.85 -2.12	64.66 9.27 -1.15	62.74 8.83 -2.24	61.03 8.64 0.00	60.24 8.42 -2.03	60.96 8.30 -4.72	59.21 8.40 -3.10	61.01 8.64 -4.11	61.08 8.58 -3.17	62.36 8.45 -5.60	73.60 9.59 -7.25	61.69 8.35 -5.94	55.58 7.75 -4.28	43.93 5.76 0.00
WALDEN___HYDRO 24148	37.87 2.14 0.00	32.10 1.70 0.00	30.20 1.57 0.00	28.45 1.53 0.00	31.44 1.69 0.00	37.59 2.06 0.00	44.33 3.36 0.00	49.33 4.11 0.00	52.38 4.50 0.00	54.90 4.81 0.00	57.64 4.95 0.00	59.33 5.10 0.00	56.53 4.86 0.00	57.31 4.92 0.00	54.52 4.73 0.00	52.59 4.65 0.00	52.33 4.63 0.00	52.95 4.68 0.00	53.97 4.64 0.00	52.80 4.49 0.00	61.86 5.11 0.00	51.77 4.36 0.00	47.69 4.14 0.00	41.11 2.94 0.00
WARRENSBURG____ 23737	36.26 0.54 0.00	30.85 0.46 0.00	29.08 0.46 0.00	27.29 0.38 0.00	30.22 0.47 0.00	36.14 0.60 0.00	41.87 0.90 0.00	46.39 1.17 0.00	49.08 1.20 0.00	51.34 1.25 0.00	54.05 1.37 0.00	55.59 1.36 0.00	53.01 1.34 0.00	53.70 1.31 0.00	50.94 1.15 0.00	49.28 1.34 0.00	49.00 1.29 0.00	49.42 1.16 0.00	50.66 1.33 0.00	49.66 1.35 0.00	58.17 1.42 0.00	48.64 1.23 0.00	44.51 0.96 0.00	38.86 0.69 0.00
WATERSIDE___6 8 9 23538	38.59 2.86 0.00	32.68 2.28 0.00	30.72 2.09 0.00	28.97 2.04 0.00	32.01 2.26 0.00	38.27 2.74 0.00	45.28 4.30 0.00	50.42 5.20 -0.01	53.29 5.41 0.00	55.80 5.71 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.56 5.89 0.00	58.31 5.92 0.00	55.67 5.87 0.00	53.75 5.80 0.00	53.43 5.72 0.00	54.06 5.79 0.00	54.95 5.62 0.00	53.72 5.41 0.00	62.71 5.96 0.00	52.81 5.40 0.00	48.83 5.27 -0.01	41.95 3.78 0.00
WDELAWARE___HYD 323627	37.44 1.71 0.00	31.70 1.31 0.00	29.88 1.26 0.00	28.18 1.27 0.00	31.11 1.37 0.00	37.17 1.64 0.00	43.80 2.83 0.00	48.65 3.43 0.00	51.66 3.78 0.00	54.00 3.91 0.00	56.69 4.00 0.00	58.30 4.07 0.00	55.44 3.77 0.00	56.21 3.82 0.00	53.47 3.68 0.00	51.49 3.55 0.00	51.29 3.58 0.00	51.98 3.72 0.00	53.03 3.70 0.00	52.03 3.72 0.00	61.06 4.31 0.00	50.92 3.51 0.00	46.82 3.27 0.00	40.42 2.25 0.00
WEST BABYLON___IC 23714	39.19 3.46 0.00	33.01 2.61 0.00	31.17 2.55 0.00	29.47 2.56 0.00	32.57 2.83 0.00	38.94 3.41 0.00	47.92 6.03 -0.92	59.77 7.14 -7.42	61.36 7.56 -5.92	61.12 7.91 -3.12	63.48 8.32 -2.47	64.15 8.57 -1.35	62.45 8.16 -2.62	60.45 8.06 0.00	60.02 7.86 -2.37	61.12 7.67 -5.51	59.47 7.73 -4.03	61.52 7.92 -5.34	61.55 7.84 -4.37	64.27 7.68 -8.28	81.06 8.68 -15.63	63.79 7.58 -8.80	56.39 7.27 -5.56	43.63 5.46 -0.01
WEST CANADA___HYD 24049	35.87 0.14 0.00	30.52 0.12 0.00	28.74 0.11 0.00	27.02 0.11 0.00	29.86 0.12 0.00	35.67 0.14 0.00	41.22 0.25 0.00	45.53 0.32 0.00	48.22 0.34 0.00	50.44 0.35 0.00	53.06 0.37 0.00	54.61 0.38 0.00	52.04 0.36 0.00	52.76 0.37 0.00	50.14 0.35 0.00	48.28 0.34 0.00	48.04 0.34 0.00	48.61 0.34 0.00	49.68 0.35 0.00	48.65 0.34 0.00	57.15 0.40 0.00	47.74 0.33 0.00	43.86 0.31 0.00	38.36 0.19 0.00
WESTERN_NY_WIND 24143	36.01 0.28 0.00	30.79 0.39 0.00	29.05 0.43 0.00	27.37 0.46 0.00	30.28 0.54 0.00	35.99 0.46 0.00	40.69 -0.28 0.00	44.18 -1.04 0.00	46.78 -1.10 0.00	48.89 -1.20 0.00	51.84 -0.84 0.00	53.58 -0.65 0.00	51.05 -0.62 0.00	51.45 -0.94 0.00	48.99 -0.80 0.00	46.89 -1.06 0.00	46.85 -0.86 0.00	47.40 -0.87 0.00	49.04 -0.29 0.00	47.68 -0.63 0.00	56.87 0.11 0.00	47.27 -0.14 0.00	43.20 -0.35 0.00	38.02 -0.15 0.00
WESTOVER___LESR 323668	36.58 0.86 0.00	31.16 0.76 0.00	29.34 0.72 0.00	27.62 0.70 0.00	30.52 0.77 0.00	36.45 0.92 0.00	42.20 1.23 0.00	46.66 1.45 0.00	49.41 1.53 0.00	51.89 1.80 0.00	54.69 2.00 0.00	56.29 2.06 0.00	53.63 1.96 0.00	54.27 1.88 0.00	51.58 1.79 0.00	49.48 1.53 0.00	49.14 1.43 0.00	49.81 1.54 0.00	51.06 1.73 0.00	49.95 1.64 0.00	58.96 2.21 0.00	49.16 1.76 0.00	45.03 1.48 0.00	39.24 1.07 0.00
WETHRSFD_WT_PWR 323626	35.94 0.22 0.00	30.70 0.30 0.00	28.97 0.34 0.00	27.27 0.35 0.00	30.13 0.39 0.00	35.85 0.32 0.00	40.77 -0.20 0.00	44.49 -0.73 0.00	47.06 -0.81 0.00	49.39 -0.70 0.00	52.37 -0.31 0.00	54.02 -0.22 0.00	51.57 -0.10 0.00	51.92 -0.47 0.00	49.39 -0.40 0.00	47.13 -0.82 0.00	47.04 -0.67 0.00	47.64 -0.63 0.00	49.23 -0.10 0.00	47.92 -0.39 0.00	57.09 0.34 0.00	47.50 0.10 0.00	43.47 -0.09 0.00	38.09 -0.08 0.00
YORK___WARBASSE 23770	38.62 2.89 -0.01	32.71 2.31 -0.01	30.78 2.15 0.00	28.99 2.07 0.00	32.04 2.29 0.00	38.31 2.77 0.00	45.32 4.34 0.00	50.46 5.24 -0.01	53.33 5.46 0.00	55.75 5.66 0.00	58.59 5.90 0.00	60.36 6.13 0.00	57.51 5.84 0.00	58.31 5.92 0.00	55.62 5.82 0.00	53.79 5.85 0.00	53.48 5.77 0.00	54.11 5.84 0.00	54.95 5.62 0.00	53.76 5.46 0.00	62.76 6.01 0.00	53.10 5.69 0.00	48.96 5.40 -0.01	42.03 3.85 -0.01