

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/01/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	40.86	31.57	29.13	27.72	27.93	28.78	34.44	42.61	45.24	47.90	48.64	49.29	53.56	61.25	63.32	68.35	68.45	68.34	50.03	45.33	44.54	46.61	41.43	39.21
24138	2.92	1.62	1.44	1.32	1.28	1.32	1.95	3.05	4.22	4.43	4.82	5.20	5.38	5.45	5.66	5.84	6.17	5.86	4.92	4.31	4.12	4.20	3.17	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.04	-11.11	-11.63	-16.18	-14.86	-16.67	-1.60	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	40.90	31.63	29.16	27.75	27.95	28.78	34.47	42.65	45.28	47.94	48.68	49.34	53.88	62.06	64.16	69.46	69.51	69.52	50.18	45.37	44.58	46.65	41.46	39.25
24260	2.96	1.68	1.47	1.35	1.31	1.32	1.98	3.09	4.27	4.48	4.86	5.25	5.43	5.50	5.71	5.84	6.21	5.91	4.96	4.35	4.16	4.24	3.21	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.32	-11.87	-12.42	-17.29	-15.87	-17.80	-1.71	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	40.90	31.63	29.16	27.75	27.95	28.78	34.47	42.65	45.28	47.94	48.68	49.34	53.88	62.06	64.16	69.46	69.51	69.52	50.18	45.37	44.58	46.65	41.46	39.25
24261	2.96	1.68	1.47	1.35	1.31	1.32	1.98	3.09	4.27	4.48	4.86	5.25	5.43	5.50	5.71	5.84	6.21	5.91	4.96	4.35	4.16	4.24	3.21	2.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.32	-11.87	-12.42	-17.29	-15.87	-17.80	-1.71	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	40.06	31.51	29.13	27.69	28.03	28.89	34.40	41.19	43.23	45.16	46.19	46.78	47.23	47.69	48.98	49.07	50.13	48.37	45.34	42.78	42.11	44.28	40.05	38.37
24011	2.12	1.56	1.44	1.29	1.39	1.43	1.92	1.62	2.21	1.70	2.37	2.69	3.09	2.99	2.95	2.73	2.70	2.57	1.83	1.76	1.70	1.87	1.80	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 RESOURCE___RCVRY	40.29	31.69	29.24	27.82	28.17	29.05	34.50	41.62	43.72	45.59	46.71	47.35	47.67	48.18	49.44	49.62	50.70	48.69	45.99	43.44	42.72	44.66	40.36	38.59
23798	2.35	1.74	1.55	1.43	1.52	1.59	2.01	2.06	2.71	2.13	2.89	3.26	3.53	3.49	3.41	3.29	3.27	2.89	2.48	2.42	2.30	2.25	2.10	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	40.06	31.51	29.13	27.69	28.03	28.89	34.40	41.19	43.23	45.16	46.19	46.78	47.23	47.69	48.98	49.07	50.13	48.37	45.34	42.78	42.11	44.28	40.05	38.37
24028	2.12	1.56	1.44	1.29	1.39	1.43	1.92	1.62	2.21	1.70	2.37	2.69	3.09	2.99	2.95	2.73	2.70	2.57	1.83	1.76	1.70	1.87	1.80	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_NYS___DAM	40.03	31.36	28.96	27.56	27.85	28.72	34.18	41.39	43.39	45.59	46.45	47.00	47.23	47.78	49.07	49.30	50.47	48.55	45.86	43.28	42.64	44.57	40.13	38.23
23527	2.09	1.41	1.27	1.16	1.20	1.26	1.69	1.82	2.38	2.13	2.63	2.91	3.09	3.08	3.04	2.97	3.04	2.75	2.35	2.26	2.22	2.16	1.87	1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.68	31.06	28.71	27.32	27.61	28.45	33.85	40.63	42.41	44.73	45.35	45.85	46.03	46.57	47.92	48.14	49.33	47.54	44.86	42.21	41.55	43.73	39.51	37.64
24190	1.75	1.11	1.02	0.92	0.96	0.99	1.36	1.07	1.39	1.26	1.53	1.76	1.90	1.88	1.89	1.81	1.90	1.74	1.35	1.19	1.13	1.31	1.26	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	39.68	31.06	28.71	27.32	27.61	28.45	33.85	40.63	42.41	44.73	45.35	45.85	46.03	46.57	47.92	48.14	49.33	47.54	44.86	42.21	41.55	43.73	39.51	37.64
23571	1.75	1.11	1.02	0.92	0.96	0.99	1.36	1.07	1.39	1.26	1.53	1.76	1.90	1.88	1.89	1.81	1.90	1.74	1.35	1.19	1.13	1.31	1.26	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	39.68	31.06	28.71	27.32	27.61	28.45	33.85	40.63	42.41	44.73	45.35	45.85	46.03	46.57	47.92	48.14	49.33	47.54	44.86	42.21	41.55	43.73	39.51	37.64
23572	1.75	1.11	1.02	0.92	0.96	0.99	1.36	1.07	1.39	1.26	1.53	1.76	1.90	1.88	1.89	1.81	1.90	1.74	1.35	1.19	1.13	1.31	1.26	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	39.68	31.06	28.71	27.32	27.61	28.45	33.85	40.63	42.41	44.73	45.35	45.85	46.03	46.57	47.92	48.14	49.33	47.54	44.86	42.21	41.55	43.73	39.51	37.64
23573	1.75	1.11	1.02	0.92	0.96	0.99	1.36	1.07	1.39	1.26	1.53	1.76	1.90	1.88	1.89	1.81	1.90	1.74	1.35	1.19	1.13	1.31	1.26	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	39.68	31.06	28.71	27.32	27.61	28.45	33.85	40.63	42.41	44.73	45.35	45.85	46.03	46.57	47.92	48.14	49.33	47.54	44.86	42.21	41.55	43.73	39.51	37.64
23574	1.75	1.11	1.02	0.92	0.96	0.99	1.36	1.07	1.39	1.26	1.53	1.76	1.90	1.88	1.89	1.81	1.90	1.74	1.35	1.19	1.13	1.31	1.26	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	39.84 1.90 0.00	31.21 1.26 0.00	28.85 1.16 0.00	27.48 1.08 0.00	27.74 1.09 0.00	28.59 1.13 0.00	34.05 1.56 0.00	40.95 1.38 0.00	42.86 1.85 0.00	45.20 1.74 0.00	45.88 2.06 0.00	46.38 2.29 0.00	46.56 2.43 0.00	47.06 2.37 0.00	48.42 2.39 0.00	48.65 2.32 0.00	49.85 2.42 0.00	48.05 2.24 0.00	45.29 1.78 0.00	42.62 1.60 0.00	41.95 1.54 0.00	44.11 1.70 0.00	39.74 1.49 0.00	37.90 1.35 0.00
ALCOA_RYNLDS___DRP 24188	37.11 -0.83 0.00	29.89 -0.06 0.00	27.63 -0.06 0.00	26.40 0.00 0.00	26.65 0.00 0.00	27.57 0.11 0.00	32.36 -0.13 0.00	39.25 -0.32 0.00	40.19 -0.82 0.00	42.60 -0.87 0.00	42.55 -1.27 0.00	42.50 -1.59 0.00	42.37 -1.77 0.00	42.95 -1.74 0.00	44.23 -1.80 0.00	44.48 -1.85 0.00	45.77 -1.66 0.00	44.29 -1.51 0.00	42.60 -0.91 0.00	40.32 -0.70 0.00	39.81 -0.61 0.00	41.52 -0.89 0.00	37.64 -0.61 0.00	36.33 -0.22 0.00
ALLEGHENY___COGEN 23514	37.07 -0.87 0.00	29.50 -0.45 0.00	27.66 -0.03 0.00	26.48 0.08 0.00	26.84 0.19 0.00	27.46 0.00 0.00	31.94 -0.55 0.00	39.17 -0.40 0.00	40.19 -0.82 0.00	43.07 -0.39 0.00	43.69 -0.13 0.00	44.00 -0.09 0.00	43.74 -0.40 0.00	44.07 -0.63 0.00	45.57 -0.46 0.00	45.82 -0.51 0.00	47.10 -0.33 0.00	45.35 -0.46 0.00	42.68 -0.83 0.00	40.12 -0.90 0.00	39.61 -0.81 0.00	42.33 -0.08 0.00	37.83 -0.42 0.00	35.27 -1.28 0.00
ALTONA_WT_PWR 323606	37.56 -0.38 0.00	30.19 0.24 0.00	27.86 0.17 0.00	26.61 0.21 0.00	26.84 0.19 0.00	27.79 0.33 0.00	32.68 0.19 0.00	39.68 0.12 0.00	40.77 -0.25 0.00	43.20 -0.26 0.00	43.16 -0.66 0.00	43.08 -1.01 0.00	42.94 -1.19 0.00	43.53 -1.16 0.00	44.79 -1.24 0.00	45.08 -1.25 0.00	46.39 -1.04 0.00	44.98 -0.82 0.00	43.16 -0.35 0.00	40.81 -0.21 0.00	40.29 -0.12 0.00	42.07 -0.34 0.00	38.21 -0.04 0.00	36.87 0.33 0.00
AMERICAN_REF_FUEL 24010	34.98 -2.96 0.00	28.15 -1.80 0.00	26.19 -1.50 0.00	25.11 -1.29 0.00	25.29 -1.36 0.00	25.76 -1.70 0.00	29.37 -3.12 0.00	35.49 -4.08 0.00	35.40 -5.62 0.00	38.21 -5.26 0.00	38.78 -5.04 0.00	39.02 -5.07 0.00	38.80 -5.34 0.00	39.02 -5.68 0.00	40.37 -5.66 0.00	40.63 -5.70 0.00	41.79 -5.64 0.00	40.22 -5.59 0.00	38.07 -5.44 0.00	35.77 -5.25 0.00	35.28 -5.13 0.00	38.25 -4.16 0.00	35.23 -3.02 0.00	32.67 -3.87 0.00
ARTHUR_KILL_GT_1 23520	40.76 2.81 -0.01	31.43 1.47 -0.01	28.94 1.25 -0.01	27.57 1.16 -0.01	27.71 1.07 0.00	28.44 0.99 0.01	34.17 1.69 0.00	42.49 2.93 0.00	48.29 4.14 -3.13	51.24 4.43 -3.34	78.79 4.82 -30.15	78.79 5.20 -29.50	78.79 5.38 -29.27	78.79 5.45 -28.64	78.79 5.62 -27.14	78.79 5.75 -26.71	78.79 6.12 -25.24	78.79 5.77 -27.21	78.79 4.96 -30.32	78.79 4.39 -33.38	78.79 4.28 -34.09	78.79 4.37 -32.01	41.38 3.14 0.00	39.14 2.59 0.00
ARTHUR_KILL_2 23512	40.76 2.81 -0.01	31.43 1.47 -0.01	28.94 1.25 -0.01	27.57 1.16 -0.01	27.71 1.07 0.00	28.44 0.99 0.01	34.17 1.69 0.00	42.49 2.93 0.00	48.29 4.14 -3.13	51.24 4.43 -3.34	78.79 4.82 -30.15	78.79 5.20 -29.50	78.79 5.38 -29.27	78.79 5.45 -28.64	78.79 5.62 -27.14	78.79 5.75 -26.71	78.79 6.12 -25.24	78.79 5.77 -27.21	78.79 4.96 -30.32	78.79 4.39 -33.38	78.79 4.28 -34.09	78.79 4.37 -32.01	41.38 3.14 0.00	39.14 2.59 0.00
ARTHUR_KILL_3 23513	40.79 2.85 0.00	31.51 1.56 0.00	29.07 1.38 0.00	27.67 1.27 0.00	27.87 1.23 0.00	28.67 1.21 0.00	34.31 1.82 0.00	42.46 2.89 0.00	48.21 4.06 -3.14	51.03 4.22 -3.35	78.62 4.64 -30.16	78.62 5.03 -29.50	78.62 5.21 -29.28	78.66 5.32 -28.65	78.71 5.52 -27.15	78.75 5.70 -26.72	78.70 6.02 -25.25	78.80 5.77 -27.22	78.71 4.87 -30.33	78.67 4.27 -33.39	78.60 4.08 -34.10	78.59 4.16 -32.02	41.39 3.14 0.00	39.18 2.63 0.00
ASHOKAN____ 23654	40.90 2.96 0.00	31.87 1.92 0.00	29.24 1.55 0.00	27.80 1.40 0.00	28.03 1.39 0.00	28.89 1.43 0.00	34.50 2.01 0.00	42.49 2.93 0.00	44.87 3.86 0.00	47.51 4.04 0.00	48.25 4.43 0.00	48.72 4.63 0.00	48.95 4.81 0.00	49.56 4.87 0.00	51.09 5.06 0.00	51.52 5.19 0.00	52.88 5.45 0.00	50.98 5.18 0.00	47.86 4.35 0.00	44.83 3.81 0.00	44.21 3.80 0.00	46.27 3.86 0.00	41.58 3.33 0.00	39.25 2.70 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.03 1.39 0.00	28.56 1.10 0.00	34.20 1.72 0.01	42.41 2.85 0.01	44.99 3.98 0.01	47.63 4.17 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.45 5.30 -0.02	50.12 5.36 -0.06	51.57 5.48 -0.07	52.03 5.61 -0.10	53.49 5.98 -0.09	51.54 5.63 -0.10	48.38 4.87 0.00	45.24 4.22 0.01	44.37 3.96 0.01	46.47 4.07 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_EAST_ENERGY_CC2 323582	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.20 1.72 0.01	42.41 2.85 0.01	44.99 3.98 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.45 5.30 -0.02	50.12 5.36 -0.06	51.57 5.48 -0.07	52.03 5.61 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.24 4.22 0.01	44.41 4.00 0.01	46.47 4.07 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT2_1 24094	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT2_2 24095	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT2_3 24096	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT2_4 24097	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT3_1 24098	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00

ASTORIA_GT3_2 24099	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT3_3 24100	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT3_4 24101	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT4_1 24102	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT4_2 24103	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT4_3 24104	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT4_4 24105	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT_1 23523	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT_10 24110	41.02 3.07 -0.01	31.73 1.77 -0.01	29.28 1.58 -0.01	27.86 1.45 -0.01	28.01 1.36 0.00	28.75 1.29 0.00	34.47 1.98 0.00	42.73 3.17 0.00	51.04 4.35 -5.68	54.09 4.56 -6.06	55.02 4.95 -6.25	55.02 5.29 -5.64	55.02 5.47 -5.41	62.10 5.54 -11.87	64.16 5.71 -12.42	69.41 5.79 -17.29	69.46 6.17 -15.87	69.42 5.82 -17.80	51.04 5.05 -2.48	46.27 4.43 -0.83	44.66 4.24 0.00	46.74 4.33 0.00	41.54 3.29 0.00	39.36 2.81 0.00
ASTORIA_GT_11 24225	41.02 3.07 -0.01	31.73 1.77 -0.01	29.28 1.58 -0.01	27.86 1.45 -0.01	28.01 1.36 0.00	28.75 1.29 0.00	34.47 1.98 0.00	42.73 3.17 0.00	51.04 4.35 -5.68	54.09 4.56 -6.06	55.02 4.95 -6.25	55.02 5.29 -5.64	55.02 5.47 -5.41	62.10 5.54 -11.87	64.16 5.71 -12.42	69.41 5.79 -17.29	69.46 6.17 -15.87	69.42 5.82 -17.80	51.04 5.05 -2.48	46.27 4.43 -0.83	44.66 4.24 0.00	46.74 4.33 0.00	41.54 3.29 0.00	39.36 2.81 0.00
ASTORIA_GT_12 24226	41.02 3.07 -0.01	31.73 1.77 -0.01	29.28 1.58 -0.01	27.86 1.45 -0.01	28.01 1.36 0.00	28.75 1.29 0.00	34.47 1.98 0.00	42.73 3.17 0.00	51.04 4.35 -5.68	54.09 4.56 -6.06	55.02 4.95 -6.25	55.02 5.29 -5.64	55.02 5.47 -5.41	62.10 5.54 -11.87	64.16 5.71 -12.42	69.41 5.79 -17.29	69.46 6.17 -15.87	69.42 5.82 -17.80	51.04 5.05 -2.48	46.27 4.43 -0.83	44.66 4.24 0.00	46.74 4.33 0.00	41.54 3.29 0.00	39.36 2.81 0.00
ASTORIA_GT_13 24227	41.02 3.07 -0.01	31.73 1.77 -0.01	29.28 1.58 -0.01	27.86 1.45 -0.01	28.01 1.36 0.00	28.75 1.29 0.00	34.47 1.98 0.00	42.73 3.17 0.00	51.04 4.35 -5.68	54.09 4.56 -6.06	55.02 4.95 -6.25	55.02 5.29 -5.64	55.02 5.47 -5.41	62.10 5.54 -11.87	64.16 5.71 -12.42	69.41 5.79 -17.29	69.46 6.17 -15.87	69.42 5.82 -17.80	51.04 5.05 -2.48	46.27 4.43 -0.83	44.66 4.24 0.00	46.74 4.33 0.00	41.54 3.29 0.00	39.36 2.81 0.00
ASTORIA_GT_5 24106	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT_7 24107	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA_GT_8 24108	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA___2 24149	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00

ASTORIA___3 23516	41.02 3.07 -0.01	31.73 1.77 -0.01	29.28 1.58 -0.01	27.86 1.45 -0.01	28.01 1.36 0.00	28.75 1.29 0.00	34.47 1.98 0.00	42.73 3.17 0.00	51.04 4.35 -5.68	54.09 4.56 -6.06	55.02 4.95 -6.25	55.02 5.29 -5.64	55.02 5.47 -5.41	62.10 5.54 -11.87	64.16 5.71 -12.42	69.41 5.79 -17.29	69.46 6.17 -15.87	69.42 5.82 -17.80	51.04 5.05 -2.48	46.27 4.43 -0.83	44.66 4.24 0.00	46.74 4.33 0.00	41.54 3.29 0.00	39.36 2.81 0.00
ASTORIA___4 23517	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.07 1.66 -0.01	28.06 1.41 0.00	28.56 1.10 0.00	34.23 1.75 0.01	42.41 2.85 0.01	45.03 4.02 0.01	47.67 4.22 0.01	48.41 4.60 0.01	49.20 5.11 0.01	49.49 5.34 -0.02	50.16 5.41 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.41 4.00 0.01	46.52 4.11 0.01	41.43 3.17 0.00	39.50 2.96 0.00
ASTORIA___5 23518	41.02 3.07 -0.01	31.73 1.77 -0.01	29.28 1.58 -0.01	27.86 1.45 -0.01	28.01 1.36 0.00	28.75 1.29 0.00	34.47 1.98 0.00	42.73 3.17 0.00	51.04 4.35 -5.68	54.09 4.56 -6.06	55.02 4.95 -6.25	55.02 5.29 -5.64	55.02 5.47 -5.41	62.10 5.54 -11.87	64.16 5.71 -12.42	69.41 5.79 -17.29	69.46 6.17 -15.87	69.42 5.82 -17.80	51.04 5.05 -2.48	46.27 4.43 -0.83	44.66 4.24 0.00	46.74 4.33 0.00	41.54 3.29 0.00	39.36 2.81 0.00
ATHENS_STG_1 23668	39.46 1.52 0.00	30.79 0.84 0.00	28.44 0.75 0.00	27.09 0.69 0.00	27.32 0.67 0.00	28.15 0.69 0.00	33.53 1.04 0.00	40.95 1.38 0.00	43.11 2.09 0.00	45.51 2.04 0.00	46.19 2.37 0.00	46.69 2.60 0.00	46.83 2.69 0.00	47.46 2.77 0.00	48.88 2.85 0.00	49.25 2.92 0.00	50.51 3.08 0.00	48.69 2.89 0.00	45.86 2.35 0.00	43.07 2.05 0.00	42.40 1.98 0.00	44.40 1.99 0.00	39.74 1.49 0.00	37.79 1.24 0.00
ATHENS_STG_2 23670	39.46 1.52 0.00	30.79 0.84 0.00	28.44 0.75 0.00	27.09 0.69 0.00	27.32 0.67 0.00	28.15 0.69 0.00	33.53 1.04 0.00	40.95 1.38 0.00	43.11 2.09 0.00	45.51 2.04 0.00	46.19 2.37 0.00	46.69 2.60 0.00	46.83 2.69 0.00	47.46 2.77 0.00	48.88 2.85 0.00	49.25 2.92 0.00	50.51 3.08 0.00	48.69 2.89 0.00	45.86 2.35 0.00	43.07 2.05 0.00	42.40 1.98 0.00	44.40 1.99 0.00	39.74 1.49 0.00	37.79 1.24 0.00
ATHENS_STG_3 23677	39.46 1.52 0.00	30.79 0.84 0.00	28.44 0.75 0.00	27.09 0.69 0.00	27.32 0.67 0.00	28.15 0.69 0.00	33.53 1.04 0.00	40.95 1.38 0.00	43.11 2.09 0.00	45.51 2.04 0.00	46.19 2.37 0.00	46.69 2.60 0.00	46.83 2.69 0.00	47.46 2.77 0.00	48.88 2.85 0.00	49.25 2.92 0.00	50.51 3.08 0.00	48.69 2.89 0.00	45.86 2.35 0.00	43.07 2.05 0.00	42.40 1.98 0.00	44.40 1.99 0.00	39.74 1.49 0.00	37.79 1.24 0.00
BARRETT_IC_1 23704	41.37 3.34 -0.09	31.40 1.38 -0.07	28.80 1.11 -0.01	27.32 0.92 0.00	27.64 0.99 -0.01	28.48 1.02 -0.01	34.25 1.75 -0.01	42.74 3.17 -0.01	45.90 4.80 -0.09	53.75 4.91 -5.37	56.53 5.13 -7.58	56.53 5.56 -6.88	56.95 5.74 -7.07	58.01 5.90 -7.42	64.75 6.12 -12.60	80.49 6.30 -27.85	80.55 6.64 -26.48	59.65 6.23 -7.62	59.35 5.31 -10.53	59.14 4.68 -13.45	59.21 4.53 -14.27	58.30 4.62 -11.27	54.76 3.63 -12.87	54.82 3.22 -15.06
BARRETT_IC_10 23701	41.37 3.34 -0.09	31.40 1.38 -0.07	28.80 1.11 -0.01	27.32 0.92 0.00	27.64 0.99 -0.01	28.48 1.02 -0.01	34.25 1.75 -0.01	42.74 3.17 -0.01	45.90 4.80 -0.09	53.75 4.91 -5.37	56.53 5.13 -7.58	56.53 5.56 -6.88	56.95 5.74 -7.07	58.01 5.90 -7.42	64.75 6.12 -12.60	80.49 6.30 -27.85	80.55 6.64 -26.48	59.65 6.23 -7.62	59.35 5.31 -10.53	59.14 4.68 -13.45	59.21 4.53 -14.27	58.30 4.62 -11.27	54.76 3.63 -12.87	54.82 3.22 -15.06
BARRETT_IC_11 23702	41.37 3.34 -0.09	31.40 1.38 -0.07	28.80 1.11 -0.01	27.32 0.92 0.00	27.64 0.99 -0.01	28.48 1.02 -0.01	34.25 1.75 -0.01	42.74 3.17 -0.01	45.90 4.80 -0.09	53.75 4.91 -5.37	56.53 5.13 -7.58	56.53 5.56 -6.88	56.95 5.74 -7.07	58.01 5.90 -7.42	64.75 6.12 -12.60	80.49 6.30 -27.85	80.55 6.64 -26.48	59.65 6.23 -7.62	59.35 5.31 -10.53	59.14 4.68 -13.45	59.21 4.53 -14.27	58.30 4.62 -11.27	54.76 3.63 -12.87	54.82 3.22 -15.06
BARRETT_IC_12 23703	41.37 3.34 -0.09	31.40 1.38 -0.07	28.80 1.11 -0.01	27.32 0.92 0.00	27.64 0.99 -0.01	28.48 1.02 -0.01	34.25 1.75 -0.01	42.74 3.17 -0.01	45.90 4.80 -0.09	53.75 4.91 -5.37	56.53 5.13 -7.58	56.53 5.56 -6.88	56.95 5.74 -7.07	58.01 5.90 -7.42	64.75 6.12 -12.60	80.49 6.30 -27.85	80.55 6.64 -26.48	59.65 6.23 -7.62	59.35 5.31 -10.53	59.14 4.68 -13.45	59.21 4.53 -14.27	58.30 4.62 -11.27	54.76 3.63 -12.87	54.82 3.22 -15.06
BARRETT_IC_2 23705	41.37 3.34 -0.09	31.40 1.38 -0.07	28.80 1.11 -0.01	27.32 0.92 0.00	27.64 0.99 -0.01	28.48 1.02 -0.01	34.25 1.75 -0.01	42.74 3.17 -0.01	45.90 4.80 -0.09	53.75 4.91 -5.37	56.53 5.13 -7.58	56.53 5.56 -6.88	56.95 5.74 -7.07	58.01 5.90 -7.42	64.75 6.12 -12.60	80.49 6.30 -27.85	80.55 6.64 -26.48	59.65 6.23 -7.62	59.35 5.31 -10.53	59.14 4.68 -13.45	59.21 4.53 -14.27	58.30 4.62 -11.27	54.76 3.63 -12.87	54.82 3.22 -15.06
BARRETT_IC_3 23706	41.37 3.34 -0.09	31.40 1.38 -0.07	28.80 1.11 -0.01	27.32 0.92 0.00	27.64 0.99 -0.01	28.48 1.02 -0.01	34.25 1.75 -0.01	42.74 3.17 -0.01	45.90 4.80 -0.09	53.75 4.91 -5.37	56.53 5.13 -7.58	56.53 5.56 -6.88	56.95 5.74 -7.07	58.01 5.90 -7.42	64.75 6.12 -12.60	80.49 6.30 -27.85	80.55 6.64 -26.48	59.65 6.23 -7.62	59.35 5.31 -10.53	59.14 4.68 -13.45	59.21 4.53 -14.27	58.30 4.62 -11.27	54.76 3.63 -12.87	54.82 3.22 -15.06
BARRETT_IC_4 23707	41.37 3.34 -0.09	31.40 1.38 -0.07	28.80 1.11 -0.01	27.32 0.92 0.00	27.64 0.99 -0.01	28.48 1.02 -0.01	34.25 1.75 -0.01	42.74 3.17 -0.01	45.90 4.80 -0.09	53.75 4.91 -5.37	56.53 5.13 -7.58	56.53 5.56 -6.88	56.95 5.74 -7.07	58.01 5.90 -7.42	64.75 6.12 -12.60	80.49 6.30 -27.85	80.55 6.64 -26.48	59.65 6.23 -7.62	59.35 5.31 -10.53	59.14 4.68 -13.45	59.21 4.53 -14.27	58.30 4.62 -11.27	54.76 3.63 -12.87	54.82 3.22 -15.06
BARRETT_IC_5 23708	41.37 3.34 -0.09	31.40 1.38 -0.07	28.80 1.11 -0.01	27.32 0.92 0.00	27.64 0.99 -0.01	28.48 1.02 -0.01	34.25 1.75 -0.01	42.74 3.17 -0.01	45.90 4.80 -0.09	53.75 4.91 -5.37	56.53 5.13 -7.58	56.53 5.56 -6.88	56.95 5.74 -7.07	58.01 5.90 -7.42	64.75 6.12 -12.60	80.49 6.30 -27.85	80.55 6.64 -26.48	59.65 6.23 -7.62	59.35 5.31 -10.53	59.14 4.68 -13.45	59.21 4.53 -14.27	58.30 4.62 -11.27	54.76 3.63 -12.87	54.82 3.22 -15.06
BARRETT_IC_6 23709	41.37 3.34 -0.09	31.40 1.38 -0.07	28.80 1.11 -0.01	27.32 0.92 0.00	27.64 0.99 -0.01	28.48 1.02 -0.01	34.25 1.75 -0.01	42.74 3.17 -0.01	45.90 4.80 -0.09	53.75 4.91 -5.37	56.53 5.13 -7.58	56.53 5.56 -6.88	56.95 5.74 -7.07	58.01 5.90 -7.42	64.75 6.12 -12.60	80.49 6.30 -27.85	80.55 6.64 -26.48	59.65 6.23 -7.62	59.35 5.31 -10.53	59.14 4.68 -13.45	59.21 4.53 -14.27	58.30 4.62 -11.27	54.76 3.63 -12.87	54.82 3.22 -15.06
BARRETT_IC_7 23710	41.37 3.34 -0.09	31.40 1.38 -0.07	28.80 1.11 -0.01	27.32 0.92 0.00	27.64 0.99 -0.01	28.48 1.02 -0.01	34.25 1.75 -0.01	42.74 3.17 -0.01	45.90 4.80 -0.09	53.75 4.91 -5.37	56.53 5.13 -7.58	56.53 5.56 -6.88	56.95 5.74 -7.07	58.01 5.90 -7.42	64.75 6.12 -12.60	80.49 6.30 -27.85	80.55 6.64 -26.48	59.65 6.23 -7.62	59.35 5.31 -10.53	59.14 4.68 -13.45	59.21 4.53 -14.27	58.30 4.62 -11.27	54.76 3.63 -12.87	54.82 3.22 -15.06

BARRETT_IC_8 23711	41.37 3.34 -0.09	31.40 1.38 -0.07	28.80 1.11 -0.01	27.32 0.92 0.00	27.64 0.99 -0.01	28.48 1.02 -0.01	34.25 1.75 -0.01	42.74 3.17 -0.01	45.90 4.80 -0.09	53.75 4.91 -5.37	56.53 5.13 -7.58	56.53 5.56 -6.88	56.95 5.74 -7.07	58.01 5.90 -7.42	64.75 6.12 -12.60	80.49 6.30 -27.85	80.55 6.64 -26.48	59.65 6.23 -7.62	59.35 5.31 -10.53	59.14 4.68 -13.45	59.21 4.53 -14.27	58.30 4.62 -11.27	54.76 3.63 -12.87	54.82 3.22 -15.06
BARRETT_IC_9 23700	41.37 3.34 -0.09	31.40 1.38 -0.07	28.80 1.11 -0.01	27.32 0.92 0.00	27.64 0.99 -0.01	28.48 1.02 -0.01	34.25 1.75 -0.01	42.74 3.17 -0.01	45.90 4.80 -0.09	53.75 4.91 -5.37	56.53 5.13 -7.58	56.53 5.56 -6.88	56.95 5.74 -7.07	58.01 5.90 -7.42	64.75 6.12 -12.60	80.49 6.30 -27.85	80.55 6.64 -26.48	59.65 6.23 -7.62	59.35 5.31 -10.53	59.14 4.68 -13.45	59.21 4.53 -14.27	58.30 4.62 -11.27	54.76 3.63 -12.87	54.82 3.22 -15.06
BARRETT___1 23545	41.37 3.34 -0.09	31.40 1.38 -0.07	28.80 1.11 -0.01	27.32 0.92 0.00	27.64 0.99 -0.01	28.48 1.02 -0.01	34.25 1.75 -0.01	42.74 3.17 -0.01	45.90 4.80 -0.09	53.75 4.91 -5.37	56.53 5.13 -7.58	56.53 5.56 -6.88	56.95 5.74 -7.07	58.01 5.90 -7.42	64.75 6.12 -12.60	80.49 6.30 -27.85	80.55 6.64 -26.48	59.65 6.23 -7.62	59.35 5.31 -10.53	59.14 4.68 -13.45	59.21 4.53 -14.27	58.30 4.62 -11.27	54.76 3.63 -12.87	54.82 3.22 -15.06
BARRETT___2 23546	41.37 3.34 -0.09	31.40 1.38 -0.07	28.80 1.11 -0.01	27.32 0.92 0.00	27.64 0.99 -0.01	28.48 1.02 -0.01	34.25 1.75 -0.01	42.74 3.17 -0.01	45.90 4.80 -0.09	53.75 4.91 -5.37	56.53 5.13 -7.58	56.53 5.56 -6.88	56.95 5.74 -7.07	58.01 5.90 -7.42	64.75 6.12 -12.60	80.49 6.30 -27.85	80.55 6.64 -26.48	59.65 6.23 -7.62	59.35 5.31 -10.53	59.14 4.68 -13.45	59.21 4.53 -14.27	58.30 4.62 -11.27	54.76 3.63 -12.87	54.82 3.22 -15.06
BEAVER RIVER___HYD 24048	37.52 -0.42 0.00	29.92 -0.03 0.00	27.69 0.00 0.00	26.37 -0.03 0.00	26.65 0.00 0.00	27.57 0.11 0.00	32.62 0.13 0.00	39.60 0.04 0.00	41.10 0.08 0.00	43.68 0.22 0.00	44.30 0.48 0.00	44.53 0.44 0.00	44.40 0.26 0.00	45.14 0.45 0.00	46.44 0.41 0.00	46.66 0.32 0.00	47.86 0.43 0.00	45.94 0.14 0.00	43.77 0.26 0.00	41.14 0.12 0.00	40.66 0.24 0.00	42.58 0.17 0.00	38.25 0.00 0.00	36.33 -0.22 0.00
BEEBEE_GT_13 23619	36.73 -1.21 0.00	29.02 -0.93 0.00	26.72 -0.97 0.00	25.50 -0.90 0.00	25.93 -0.72 0.00	26.47 -0.99 0.00	30.90 -1.59 0.00	38.42 -1.15 0.00	39.62 -1.39 0.00	42.47 -1.00 0.00	43.16 -0.66 0.00	43.56 -0.53 0.00	43.12 -1.02 0.00	43.44 -1.25 0.00	44.74 -1.29 0.00	44.90 -1.44 0.00	46.05 -1.38 0.00	44.29 -1.51 0.00	41.81 -1.70 0.00	39.42 -1.60 0.00	38.88 -1.54 0.00	41.35 -1.06 0.00	37.56 -0.69 0.00	35.19 -1.35 0.00
BETHLEHEM___GRP 23843	39.68 1.75 0.00	31.06 1.11 0.00	28.71 1.02 0.00	27.32 0.92 0.00	27.61 0.96 0.00	28.45 0.99 0.00	33.85 1.36 0.00	40.63 1.07 0.00	42.41 1.39 0.00	44.73 1.26 0.00	45.35 1.53 0.00	45.85 1.76 0.00	46.03 1.90 0.00	46.57 1.88 0.00	47.92 1.89 0.00	48.14 1.81 0.00	49.33 1.90 0.00	47.54 1.74 0.00	44.86 1.35 0.00	42.21 1.19 0.00	41.55 1.13 0.00	43.73 1.31 0.00	39.51 1.26 0.00	37.64 1.10 0.00
BETHLEHEM___GS1 323560	39.68 1.75 0.00	31.06 1.11 0.00	28.71 1.02 0.00	27.32 0.92 0.00	27.61 0.96 0.00	28.45 0.99 0.00	33.85 1.36 0.00	40.63 1.07 0.00	42.41 1.39 0.00	44.73 1.26 0.00	45.35 1.53 0.00	45.85 1.76 0.00	46.03 1.90 0.00	46.57 1.88 0.00	47.92 1.89 0.00	48.14 1.81 0.00	49.33 1.90 0.00	47.54 1.74 0.00	44.86 1.35 0.00	42.21 1.19 0.00	41.55 1.13 0.00	43.73 1.31 0.00	39.51 1.26 0.00	37.64 1.10 0.00
BETHLEHEM___GS2 323561	39.68 1.75 0.00	31.06 1.11 0.00	28.71 1.02 0.00	27.32 0.92 0.00	27.61 0.96 0.00	28.45 0.99 0.00	33.85 1.36 0.00	40.63 1.07 0.00	42.41 1.39 0.00	44.73 1.26 0.00	45.35 1.53 0.00	45.85 1.76 0.00	46.03 1.90 0.00	46.57 1.88 0.00	47.92 1.89 0.00	48.14 1.81 0.00	49.33 1.90 0.00	47.54 1.74 0.00	44.86 1.35 0.00	42.21 1.19 0.00	41.55 1.13 0.00	43.73 1.31 0.00	39.51 1.26 0.00	37.64 1.10 0.00
BETHLEHEM___GS3 323562	39.68 1.75 0.00	31.06 1.11 0.00	28.71 1.02 0.00	27.32 0.92 0.00	27.61 0.96 0.00	28.45 0.99 0.00	33.85 1.36 0.00	40.63 1.07 0.00	42.41 1.39 0.00	44.73 1.26 0.00	45.35 1.53 0.00	45.85 1.76 0.00	46.03 1.90 0.00	46.57 1.88 0.00	47.92 1.89 0.00	48.14 1.81 0.00	49.33 1.90 0.00	47.54 1.74 0.00	44.86 1.35 0.00	42.21 1.19 0.00	41.55 1.13 0.00	43.73 1.31 0.00	39.51 1.26 0.00	37.64 1.10 0.00
BETHLEHEM___STEEL 23779	35.13 -2.81 0.00	28.27 -1.68 0.00	26.33 -1.36 0.00	25.26 -1.14 0.00	25.45 -1.20 0.00	25.98 -1.48 0.00	29.73 -2.76 0.00	35.81 -3.76 0.00	35.97 -5.04 0.00	38.77 -4.69 0.00	39.35 -4.47 0.00	39.55 -4.54 0.00	39.37 -4.77 0.00	39.64 -5.05 0.00	41.01 -5.02 0.00	41.28 -5.05 0.00	42.50 -4.93 0.00	40.86 -4.95 0.00	38.59 -4.92 0.00	36.18 -4.84 0.00	35.69 -4.73 0.00	38.59 -3.82 0.00	35.42 -2.83 0.00	32.89 -3.65 0.00
BETHPAGE_CC_5 323564	41.43 3.49 0.00	31.42 1.47 0.00	28.88 1.19 0.00	27.40 1.00 0.01	27.74 1.09 0.00	28.58 1.13 0.00	34.44 1.95 0.00	43.01 3.44 0.00	46.18 5.17 0.00	50.42 5.43 -1.52	52.66 5.70 -3.14	53.03 6.13 -2.81	54.03 6.31 -3.58	58.50 6.39 -7.41	65.25 6.63 -12.59	80.99 6.81 -27.85	81.07 7.16 -26.47	57.66 6.82 -5.04	54.66 5.83 -5.32	54.08 5.21 -7.85	54.02 5.01 -8.59	56.85 5.17 -9.26	51.19 4.05 -8.88	41.35 3.54 -1.26
BINGHAMTON___COGEN 23790	38.39 0.46 0.00	30.22 0.27 0.00	28.02 0.33 0.00	26.80 0.40 0.00	27.05 0.40 0.00	27.85 0.38 0.00	32.88 0.39 0.00	39.92 0.36 0.00	41.55 0.53 0.00	44.07 0.61 0.00	44.65 0.83 0.00	45.02 0.93 0.00	45.06 0.93 0.00	45.59 0.89 0.00	47.04 1.01 0.00	47.40 1.07 0.00	48.76 1.33 0.00	47.27 1.47 0.00	44.29 0.78 0.00	41.51 0.49 0.00	40.94 0.53 0.00	43.09 0.68 0.00	38.75 0.50 0.00	36.65 0.11 0.00
BLACK RIVER___HYD 24047	37.45 -0.49 0.00	29.83 -0.12 0.00	27.61 -0.08 0.00	26.29 -0.11 0.00	26.57 -0.08 0.00	27.52 0.05 0.00	32.62 0.13 0.00	39.72 0.16 0.00	41.30 0.29 0.00	43.94 0.48 0.00	44.70 0.88 0.00	44.97 0.88 0.00	44.84 0.71 0.00	45.68 0.98 0.00	47.00 0.97 0.00	47.21 0.88 0.00	48.38 0.95 0.00	46.35 0.55 0.00	44.07 0.57 0.00	41.43 0.41 0.00	40.94 0.53 0.00	42.88 0.47 0.00	38.44 0.19 0.00	36.33 -0.22 0.00
BLISS_WT_PWR 323608	36.46 -1.48 0.00	29.11 -0.84 0.00	27.25 -0.44 0.00	26.16 -0.24 0.00	26.52 -0.13 0.00	27.13 -0.33 0.00	31.35 -1.14 0.00	37.11 -2.45 0.00	37.69 -3.32 0.00	40.64 -2.83 0.00	41.28 -2.54 0.00	41.45 -2.65 0.00	41.13 -3.00 0.00	41.39 -3.31 0.00	42.95 -3.08 0.00	43.14 -3.20 0.00	44.44 -2.99 0.00	42.73 -3.07 0.00	40.03 -3.48 0.00	37.33 -3.69 0.00	36.86 -3.56 0.00	39.65 -2.76 0.00	37.22 -1.03 0.00	34.32 -2.23 0.00
BLUE_CIRC_CHEM_DRP 24182	39.23 1.29 0.00	30.67 0.72 0.00	28.35 0.66 0.00	27.01 0.61 0.00	27.26 0.61 0.00	28.09 0.63 0.00	33.27 0.78 0.00	40.40 0.83 0.00	42.37 1.35 0.00	44.68 1.22 0.00	45.27 1.45 0.00	45.72 1.63 0.00	45.90 1.77 0.00	46.44 1.74 0.00	47.83 1.80 0.00	48.09 1.76 0.00	49.33 1.90 0.00	47.59 1.79 0.00	44.86 1.35 0.00	42.17 1.15 0.00	41.55 1.13 0.00	43.60 1.19 0.00	39.21 0.96 0.00	37.35 0.80 0.00

BOC_GAS_DRP 24189	39.27 1.33 0.00	30.73 0.78 0.00	28.38 0.69 0.00	27.03 0.63 0.00	27.29 0.64 0.00	28.12 0.66 0.00	33.40 0.91 0.00	40.55 0.99 0.00	42.45 1.44 0.00	44.77 1.30 0.00	45.35 1.53 0.00	45.81 1.72 0.00	45.95 1.81 0.00	46.53 1.83 0.00	47.87 1.84 0.00	48.19 1.85 0.00	49.37 1.94 0.00	47.64 1.83 0.00	44.94 1.44 0.00	42.25 1.23 0.00	41.63 1.21 0.00	43.73 1.31 0.00	39.36 1.11 0.00	37.50 0.95 0.00
BORALEX_4TH_BRANCH 23824	40.03 2.09 0.00	31.36 1.41 0.00	28.96 1.27 0.00	27.56 1.16 0.00	27.85 1.20 0.00	28.72 1.26 0.00	34.18 1.69 0.00	41.39 1.82 0.00	43.39 2.38 0.00	45.59 2.13 0.00	46.45 2.63 0.00	47.00 2.91 0.00	47.23 3.09 0.00	47.78 3.08 0.00	49.07 3.04 0.00	49.30 2.97 0.00	50.47 3.04 0.00	48.55 2.75 0.00	45.86 2.35 0.00	43.28 2.26 0.00	42.64 2.22 0.00	44.57 2.16 0.00	40.13 1.87 0.00	38.23 1.68 0.00
BOWLINE___1 23526	40.29 2.35 0.00	31.24 1.29 0.00	28.82 1.14 0.00	27.46 1.06 0.00	27.69 1.04 0.00	28.53 1.07 0.00	34.08 1.59 0.00	42.06 2.49 0.00	44.58 3.57 0.00	47.20 3.74 0.00	47.94 4.12 0.00	48.54 4.45 0.00	48.77 4.63 0.00	49.39 4.69 0.00	50.96 4.93 0.00	51.38 5.05 0.00	52.84 5.41 0.00	50.98 5.18 0.00	47.73 4.22 0.00	44.67 3.65 0.00	43.93 3.52 0.00	45.97 3.56 0.00	40.89 2.64 0.00	38.66 2.12 0.00
BOWLINE___2 23595	40.29 2.35 0.00	31.24 1.29 0.00	28.82 1.14 0.00	27.46 1.06 0.00	27.69 1.04 0.00	28.53 1.07 0.00	34.08 1.59 0.00	42.06 2.49 0.00	44.58 3.57 0.00	47.20 3.74 0.00	47.94 4.12 0.00	48.54 4.45 0.00	48.77 4.63 0.00	49.39 4.69 0.00	50.91 4.88 0.00	51.38 5.05 0.00	52.84 5.41 0.00	50.98 5.18 0.00	47.73 4.22 0.00	44.67 3.65 0.00	43.93 3.52 0.00	45.97 3.56 0.00	40.89 2.64 0.00	38.66 2.12 0.00
BROOKHAVEN___DRP 24191	41.16 3.22 0.01	31.18 1.23 0.00	28.63 0.94 0.00	27.16 0.77 0.01	27.53 0.88 0.00	28.39 0.93 0.00	34.24 1.75 0.00	42.85 3.28 0.00	46.14 5.13 0.01	50.23 5.48 -1.29	52.47 5.78 -2.87	52.87 6.22 -2.56	53.90 6.40 -3.37	58.59 6.48 -7.41	65.30 6.67 -12.59	81.08 6.90 -27.85	81.16 7.26 -26.47	57.74 7.05 -4.88	54.56 6.05 -5.01	53.91 5.37 -7.51	53.84 5.17 -8.25	56.85 5.30 -9.14	50.94 4.05 -8.64	40.33 3.36 -0.42
BROOKLYN_NAVY_YARD 23515	40.86 2.92 0.00	31.54 1.59 0.00	29.05 1.36 0.00	27.61 1.21 0.00	27.79 1.15 0.01	28.64 1.18 0.00	34.34 1.85 0.00	42.57 3.01 0.00	45.20 4.18 0.00	47.86 4.39 0.00	48.51 4.69 0.00	49.07 4.98 0.00	49.33 5.16 -0.03	49.99 5.23 -0.07	51.54 5.43 -0.07	52.04 5.61 -0.10	53.45 5.93 -0.09	51.54 5.63 -0.11	48.22 4.70 -0.01	45.24 4.22 0.00	44.50 4.08 0.00	46.48 4.07 0.00	41.31 3.06 0.00	39.21 2.67 0.00
BROOKLYN___ARMY_DRP 323595	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
BROOME___LFGE 323600	38.39 0.46 0.00	30.22 0.27 0.00	28.02 0.33 0.00	26.80 0.40 0.00	27.05 0.40 0.00	27.85 0.38 0.00	32.88 0.39 0.00	39.92 0.36 0.00	41.55 0.53 0.00	44.07 0.61 0.00	44.65 0.83 0.00	45.02 0.93 0.00	45.06 0.93 0.00	45.59 0.89 0.00	47.04 1.01 0.00	47.40 1.07 0.00	48.76 1.33 0.00	47.27 1.47 0.00	44.29 0.78 0.00	41.51 0.49 0.00	40.94 0.53 0.00	43.09 0.68 0.00	38.75 0.50 0.00	36.65 0.11 0.00
BURROWS___LYONSDAL 23803	37.86 -0.08 0.00	30.04 0.09 0.00	27.80 0.11 0.00	26.50 0.11 0.00	26.78 0.13 0.00	27.68 0.22 0.00	32.78 0.29 0.00	39.96 0.40 0.00	41.55 0.53 0.00	44.12 0.65 0.00	44.70 0.88 0.00	45.02 0.93 0.00	44.93 0.79 0.00	45.68 0.98 0.00	47.00 0.97 0.00	47.21 0.88 0.00	48.38 0.95 0.00	46.49 0.69 0.00	44.16 0.65 0.00	41.55 0.53 0.00	40.98 0.57 0.00	42.96 0.55 0.00	38.52 0.27 0.00	36.62 0.07 0.00
CAITHNESS_CC_1 323624	41.20 3.26 0.01	31.21 1.26 0.00	28.66 0.97 0.00	27.18 0.79 0.01	27.55 0.91 0.00	28.42 0.96 0.00	34.27 1.79 0.00	42.89 3.32 0.00	46.14 5.13 0.01	50.23 5.48 -1.29	52.47 5.78 -2.87	52.87 6.22 -2.56	53.86 6.36 -3.37	58.54 6.44 -7.41	65.25 6.63 -12.59	81.08 6.90 -27.85	81.11 7.21 -26.47	57.69 7.01 -4.88	54.52 6.00 -5.00	53.87 5.33 -7.51	53.80 5.13 -8.25	56.85 5.30 -9.14	50.90 4.02 -8.64	40.36 3.40 -0.42
CALPINE BETH_PAGE_GT4 24209	41.47 3.53 0.00	31.48 1.53 0.00	28.93 1.25 0.00	27.42 1.03 0.01	27.74 1.09 0.00	28.61 1.15 0.00	34.44 1.95 0.00	43.05 3.48 0.00	46.23 5.21 0.00	50.49 5.43 -1.59	52.78 5.74 -3.22	53.15 6.17 -2.88	54.13 6.36 -3.64	58.54 6.44 -7.41	65.30 6.67 -12.59	81.04 6.86 -27.85	81.11 7.21 -26.47	57.80 6.92 -5.08	54.84 5.92 -5.41	54.22 5.25 -7.95	54.20 5.09 -8.69	56.92 5.22 -9.30	51.29 4.09 -8.95	41.59 3.54 -1.50
CALPINE_BETH_PAGE_GT_4 323586	41.47 3.53 0.00	31.48 1.53 0.00	28.93 1.25 0.00	27.42 1.03 0.01	27.74 1.09 0.00	28.61 1.15 0.00	34.44 1.95 0.00	43.05 3.48 0.00	46.23 5.21 0.00	50.49 5.43 -1.59	52.78 5.74 -3.22	53.15 6.17 -2.88	54.13 6.36 -3.64	58.54 6.44 -7.41	65.30 6.67 -12.59	81.04 6.86 -27.85	81.11 7.21 -26.47	57.80 6.92 -5.08	54.84 5.92 -5.41	54.22 5.25 -7.95	54.20 5.09 -8.69	56.92 5.22 -9.30	51.29 4.09 -8.95	41.59 3.54 -1.50
CALPINE_BP_GT1 23823	41.47 3.53 0.00	31.48 1.53 0.00	28.93 1.25 0.00	27.42 1.03 0.01	27.74 1.09 0.00	28.61 1.15 0.00	34.44 1.95 0.00	43.05 3.48 0.00	46.23 5.21 0.00	50.49 5.43 -1.59	52.78 5.74 -3.22	53.15 6.17 -2.88	54.13 6.36 -3.64	58.54 6.44 -7.41	65.30 6.67 -12.59	81.04 6.86 -27.85	81.11 7.21 -26.47	57.80 6.92 -5.08	54.84 5.92 -5.41	54.22 5.25 -7.95	54.20 5.09 -8.69	56.92 5.22 -9.30	51.29 4.09 -8.95	41.59 3.54 -1.50
CALSPAN___DRP 24200	35.13 -2.81 0.00	28.27 -1.68 0.00	26.33 -1.36 0.00	25.26 -1.14 0.00	25.45 -1.20 0.00	25.98 -1.48 0.00	29.73 -2.76 0.00	35.81 -3.76 0.00	35.97 -5.04 0.00	38.77 -4.69 0.00	39.35 -4.47 0.00	39.55 -4.54 0.00	39.37 -4.77 0.00	39.64 -5.05 0.00	41.01 -5.02 0.00	41.28 -5.05 0.00	42.50 -4.93 0.00	40.86 -4.95 0.00	38.59 -4.92 0.00	36.18 -4.84 0.00	35.69 -4.73 0.00	38.59 -3.82 0.00	35.42 -2.83 0.00	32.89 -3.65 0.00
CANDIGU_WT_PWR 323617	37.07 -0.87 0.00	29.56 -0.39 0.00	27.55 -0.14 0.00	26.43 0.03 0.00	26.68 0.03 0.00	27.32 -0.14 0.00	31.77 -0.71 0.00	38.34 -1.23 0.00	39.42 -1.60 0.00	42.12 -1.35 0.00	42.72 -1.10 0.00	42.99 -1.10 0.00	42.90 -1.24 0.00	43.26 -1.43 0.00	44.74 -1.29 0.00	45.08 -1.25 0.00	46.39 -1.04 0.00	44.70 -1.10 0.00	41.90 -1.61 0.00	39.21 -1.80 0.00	38.72 -1.70 0.00	41.35 -1.06 0.00	37.49 -0.77 0.00	35.08 -1.46 0.00
CARR STREET_E_SYR 24060	36.99 -0.95 0.00	29.23 -0.72 0.00	27.05 -0.64 0.00	25.82 -0.58 0.00	26.06 -0.59 0.00	26.86 -0.60 0.00	31.68 -0.81 0.00	38.77 -0.79 0.00	40.24 -0.78 0.00	42.77 -0.70 0.00	43.29 -0.53 0.00	43.61 -0.48 0.00	43.61 -0.53 0.00	44.11 -0.58 0.00	45.43 -0.60 0.00	45.73 -0.60 0.00	46.81 -0.62 0.00	45.16 -0.64 0.00	42.77 -0.74 0.00	40.24 -0.78 0.00	39.69 -0.73 0.00	41.82 -0.59 0.00	37.60 -0.65 0.00	35.63 -0.91 0.00

CARTHAGE___PAPER 23857	37.52 -0.42 0.00	29.89 -0.06 0.00	27.66 -0.03 0.00	26.35 -0.05 0.00	26.62 -0.03 0.00	27.57 0.11 0.00	32.65 0.16 0.00	39.72 0.16 0.00	41.22 0.21 0.00	43.86 0.39 0.00	44.57 0.74 0.00	44.80 0.71 0.00	44.67 0.53 0.00	45.50 0.80 0.00	46.81 0.78 0.00	47.03 0.69 0.00	48.19 0.76 0.00	46.22 0.41 0.00	43.99 0.48 0.00	41.35 0.33 0.00	40.86 0.44 0.00	42.79 0.38 0.00	38.37 0.11 0.00	36.36 -0.18 0.00
CE_DUNWOOD___DRP 24194	40.52 2.58 0.00	31.39 1.44 0.00	28.96 1.27 0.00	27.56 1.16 0.00	27.77 1.12 0.00	28.64 1.18 0.00	34.24 1.75 0.00	42.30 2.73 0.00	44.83 3.81 0.00	47.46 4.00 0.00	48.20 4.38 0.00	48.85 4.76 0.00	49.08 4.94 0.00	49.70 5.01 0.00	51.23 5.20 0.00	51.71 5.37 0.00	53.12 5.69 0.00	51.21 5.40 0.00	47.99 4.48 0.00	44.96 3.94 0.00	44.17 3.76 0.00	46.23 3.82 0.00	41.12 2.87 0.00	38.88 2.34 0.00
CE_MILLWOOD___DRP 24193	40.41 2.47 0.00	31.30 1.35 0.00	28.88 1.19 0.00	27.48 1.08 0.00	27.71 1.07 0.00	28.56 1.10 0.00	34.14 1.66 0.00	42.18 2.61 0.00	44.71 3.69 0.00	47.33 3.87 0.00	48.03 4.21 0.00	48.68 4.59 0.00	48.86 4.72 0.00	49.52 4.83 0.00	51.05 5.02 0.00	51.48 5.14 0.00	52.93 5.50 0.00	51.03 5.22 0.00	47.82 4.31 0.00	44.79 3.77 0.00	44.01 3.60 0.00	46.06 3.65 0.00	40.97 2.72 0.00	38.77 2.23 0.00
CE_NYC2_DRP 24202	41.02 3.07 -0.01	31.73 1.77 -0.01	29.28 1.58 -0.01	27.86 1.45 -0.01	28.01 1.36 0.00	28.78 1.32 0.00	34.50 2.01 0.00	42.77 3.20 0.00	51.08 4.39 -5.68	54.13 4.61 -6.06	55.06 5.00 -6.25	55.06 5.33 -5.64	55.06 5.52 -5.41	62.14 5.59 -11.87	64.21 5.75 -12.42	69.46 5.84 -17.29	69.51 6.21 -15.87	69.52 5.91 -17.80	51.08 5.09 -2.48	46.32 4.47 -0.83	44.70 4.28 0.00	46.78 4.37 0.00	41.54 3.29 0.00	39.36 2.81 0.00
CE_NYC_DRP 24195	40.90 2.96 0.00	31.60 1.65 0.00	29.13 1.44 0.00	27.72 1.32 0.00	27.93 1.28 0.00	28.78 1.32 0.00	34.44 1.95 0.00	42.65 3.09 0.00	45.28 4.27 0.00	47.94 4.48 0.00	48.68 4.86 0.00	49.34 5.25 0.00	53.73 5.43 -4.16	61.62 5.50 -11.43	63.71 5.71 -11.97	68.87 5.88 -16.65	68.93 6.21 -15.28	68.86 5.91 -17.15	50.12 4.96 -1.65	45.37 4.35 0.00	44.58 4.16 0.00	46.65 4.24 0.00	41.46 3.21 0.00	39.25 2.70 0.00
CHAFFEE___LFGE 323603	37.18 -0.76 0.00	29.53 -0.42 0.00	27.63 -0.06 0.00	26.56 0.16 0.00	27.00 0.35 0.00	27.68 0.22 0.00	32.26 -0.23 0.00	37.51 -2.06 0.00	38.35 -2.67 0.00	41.16 -2.30 0.00	41.76 -2.06 0.00	41.84 -2.25 0.00	41.44 -2.69 0.00	41.79 -2.91 0.00	43.41 -2.62 0.00	43.55 -2.78 0.00	44.96 -2.47 0.00	43.28 -2.52 0.00	40.33 -3.18 0.00	37.45 -3.57 0.00	37.06 -3.35 0.00	39.70 -2.71 0.00	38.10 -0.15 0.00	35.12 -1.43 0.00
CHATEAUG_WT_PWR 323614	37.48 -0.46 0.00	30.10 0.15 0.00	27.77 0.08 0.00	26.53 0.13 0.00	26.78 0.13 0.00	27.68 0.22 0.00	32.58 0.10 0.00	39.57 0.00 0.00	40.61 -0.41 0.00	43.07 -0.39 0.00	42.99 -0.83 0.00	42.94 -1.15 0.00	42.81 -1.32 0.00	43.40 -1.30 0.00	44.65 -1.38 0.00	44.99 -1.34 0.00	46.24 -1.19 0.00	44.80 -1.01 0.00	43.03 -0.48 0.00	40.69 -0.33 0.00	40.17 -0.24 0.00	41.94 -0.47 0.00	38.06 -0.19 0.00	36.73 0.18 0.00
CHAT_HIGH_FALL_HYD 323578	37.11 -0.83 0.00	29.89 -0.06 0.00	27.58 -0.11 0.00	26.35 -0.05 0.00	26.60 -0.05 0.00	27.52 0.05 0.00	32.33 -0.16 0.00	39.21 -0.36 0.00	40.24 -0.78 0.00	42.20 -1.26 0.00	42.11 -1.71 0.00	41.97 -2.12 0.00	41.75 -2.38 0.00	42.32 -2.37 0.00	43.54 -2.49 0.00	43.88 -2.46 0.00	45.72 -1.71 0.00	44.34 -1.47 0.00	42.64 -0.87 0.00	40.32 -0.70 0.00	39.81 -0.61 0.00	41.52 -0.89 0.00	37.72 -0.54 0.00	36.44 -0.11 0.00
CHAUTAUQUA___LFGE 323629	34.83 -3.11 0.00	28.18 -1.77 0.00	26.28 -1.41 0.00	25.24 -1.16 0.00	25.50 -1.15 0.00	26.06 -1.40 0.00	30.05 -2.44 0.00	35.53 -4.04 0.00	36.09 -4.92 0.00	38.51 -4.96 0.00	39.00 -4.82 0.00	39.15 -4.94 0.00	39.02 -5.12 0.00	39.33 -5.36 0.00	40.87 -5.16 0.00	41.19 -5.14 0.00	42.45 -4.98 0.00	40.90 -4.90 0.00	38.29 -5.22 0.00	35.77 -5.25 0.00	35.40 -5.01 0.00	37.92 -4.50 0.00	34.96 -3.29 0.00	32.63 -3.91 0.00
CH_MIDHUDSON___DRP 24192	40.33 2.39 0.00	31.30 1.35 0.00	28.88 1.19 0.00	27.48 1.08 0.00	27.71 1.07 0.00	28.56 1.10 0.00	34.11 1.62 0.00	42.06 2.49 0.00	44.58 3.57 0.00	47.16 3.69 0.00	47.90 4.08 0.00	48.54 4.45 0.00	48.73 4.59 0.00	49.39 4.69 0.00	50.91 4.88 0.00	51.20 4.86 0.00	52.60 5.17 0.00	50.70 4.90 0.00	47.60 4.09 0.00	44.59 3.57 0.00	43.85 3.44 0.00	45.85 3.44 0.00	40.89 2.64 0.00	38.74 2.19 0.00
CH_MISC_IPPS 23765	40.44 2.50 0.00	31.36 1.41 0.00	28.94 1.25 0.00	27.53 1.14 0.00	27.77 1.12 0.00	28.61 1.15 0.00	34.21 1.72 0.00	42.26 2.69 0.00	44.71 3.69 0.00	47.20 3.74 0.00	47.94 4.12 0.00	48.59 4.50 0.00	48.81 4.68 0.00	49.43 4.74 0.00	50.96 4.93 0.00	51.38 5.05 0.00	52.79 5.36 0.00	50.89 5.08 0.00	47.69 4.18 0.00	44.71 3.69 0.00	44.01 3.60 0.00	45.97 3.56 0.00	41.04 2.79 0.00	38.96 2.41 0.00
CH_RES_BVR_FALLS 23983	37.60 -0.34 0.00	29.80 -0.15 0.00	27.52 -0.17 0.00	26.27 -0.13 0.00	26.52 -0.13 0.00	27.35 -0.11 0.00	32.36 -0.13 0.00	39.41 -0.16 0.00	40.81 -0.21 0.00	43.25 -0.22 0.00	43.51 -0.31 0.00	43.69 -0.40 0.00	43.69 -0.44 0.00	44.25 -0.45 0.00	45.57 -0.46 0.00	45.82 -0.51 0.00	46.77 -0.66 0.00	45.21 -0.60 0.00	43.07 -0.44 0.00	40.65 -0.37 0.00	40.09 -0.32 0.00	41.99 -0.42 0.00	37.91 -0.34 0.00	36.33 -0.22 0.00
CH_RES_NIAGARA 23895	34.94 -3.00 0.00	28.15 -1.80 0.00	26.19 -1.50 0.00	25.11 -1.29 0.00	25.26 -1.39 0.00	25.76 -1.70 0.00	29.30 -3.18 0.00	35.41 -4.15 0.00	35.31 -5.70 0.00	38.08 -5.39 0.00	38.69 -5.13 0.00	38.89 -5.20 0.00	38.66 -5.47 0.00	38.88 -5.81 0.00	40.23 -5.80 0.00	40.49 -5.84 0.00	41.64 -5.79 0.00	40.03 -5.77 0.00	37.98 -5.53 0.00	35.69 -5.33 0.00	35.20 -5.21 0.00	38.21 -4.20 0.00	35.19 -3.06 0.00	32.63 -3.91 0.00
CH_RES_SYRACUSE 23985	37.07 -0.87 0.00	29.29 -0.66 0.00	27.14 -0.55 0.00	25.90 -0.50 0.00	26.14 -0.51 0.00	26.91 -0.55 0.00	31.77 -0.71 0.00	38.85 -0.71 0.00	40.28 -0.74 0.00	42.81 -0.65 0.00	43.29 -0.53 0.00	43.61 -0.48 0.00	43.61 -0.53 0.00	44.11 -0.58 0.00	45.48 -0.55 0.00	45.73 -0.60 0.00	46.91 -0.52 0.00	45.25 -0.55 0.00	42.90 -0.61 0.00	40.36 -0.66 0.00	39.81 -0.61 0.00	41.94 -0.47 0.00	37.68 -0.57 0.00	35.74 -0.80 0.00
CLINTON_WT_PWR 323605	37.48 -0.46 0.00	30.10 0.15 0.00	27.77 0.08 0.00	26.53 0.13 0.00	26.78 0.13 0.00	27.68 0.22 0.00	32.58 0.10 0.00	39.57 0.00 0.00	40.61 -0.41 0.00	43.07 -0.39 0.00	42.99 -0.83 0.00	42.94 -1.15 0.00	42.81 -1.32 0.00	43.40 -1.30 0.00	44.65 -1.38 0.00	44.99 -1.34 0.00	46.24 -1.19 0.00	44.80 -1.01 0.00	43.03 -0.48 0.00	40.69 -0.33 0.00	40.17 -0.24 0.00	41.94 -0.47 0.00	38.06 -0.19 0.00	36.73 0.18 0.00
CLINTON___LFGE 323618	37.26 -0.68 0.00	30.07 0.12 0.00	27.69 0.00 0.00	26.48 0.08 0.00	26.73 0.08 0.00	27.65 0.19 0.00	32.55 0.06 0.00	39.53 -0.04 0.00	40.69 -0.33 0.00	43.03 -0.43 0.00	42.94 -0.88 0.00	42.86 -1.23 0.00	42.72 -1.41 0.00	43.31 -1.39 0.00	44.51 -1.52 0.00	44.85 -1.48 0.00	46.24 -1.19 0.00	44.84 -0.96 0.00	43.07 -0.44 0.00	40.73 -0.29 0.00	40.21 -0.20 0.00	41.99 -0.42 0.00	38.10 -0.15 0.00	36.76 0.22 0.00

COLONIE_LFGE__ 323577	40.06 2.12 0.00	31.39 1.44 0.00	29.05 1.36 0.00	27.64 1.24 0.00	27.93 1.28 0.00	28.78 1.32 0.00	34.24 1.75 0.00	41.27 1.70 0.00	43.23 2.21 0.00	45.51 2.04 0.00	46.27 2.45 0.00	46.82 2.73 0.00	47.09 2.96 0.00	47.60 2.91 0.00	48.93 2.90 0.00	49.11 2.78 0.00	50.28 2.85 0.00	48.46 2.66 0.00	45.68 2.18 0.00	43.03 2.01 0.00	42.36 1.94 0.00	44.45 2.04 0.00	40.01 1.76 0.00	38.19 1.64 0.00
CORNELL____ 23752	37.45 -0.49 0.00	29.65 -0.30 0.00	27.50 -0.19 0.00	26.29 -0.11 0.00	26.54 -0.11 0.00	27.41 -0.05 0.00	32.39 -0.10 0.00	40.00 0.44 0.00	41.84 0.82 0.00	44.64 1.17 0.00	45.27 1.45 0.00	45.59 1.50 0.00	45.50 1.37 0.00	46.08 1.39 0.00	47.36 1.33 0.00	47.68 1.34 0.00	48.52 1.09 0.00	46.77 0.96 0.00	44.12 0.61 0.00	41.39 0.37 0.00	40.82 0.40 0.00	43.09 0.68 0.00	38.48 0.23 0.00	36.22 -0.33 0.00
COXSACKIE__GT 23611	40.79 2.85 0.00	31.81 1.86 0.00	29.21 1.52 0.00	27.80 1.40 0.00	28.06 1.41 0.00	28.92 1.46 0.00	34.50 2.01 0.00	42.30 2.73 0.00	44.79 3.77 0.00	47.25 3.78 0.00	47.94 4.12 0.00	48.46 4.36 0.00	48.64 4.50 0.00	49.25 4.56 0.00	50.77 4.74 0.00	50.78 4.45 0.00	52.13 4.70 0.00	50.25 4.44 0.00	47.25 3.74 0.00	44.26 3.24 0.00	43.69 3.27 0.00	45.80 3.39 0.00	41.27 3.02 0.00	39.07 2.52 0.00
CRESCENT__HYD 24018	40.06 2.12 0.00	31.39 1.44 0.00	29.05 1.36 0.00	27.64 1.24 0.00	27.93 1.28 0.00	28.78 1.32 0.00	34.24 1.75 0.00	41.27 1.70 0.00	43.23 2.21 0.00	45.51 2.04 0.00	46.27 2.45 0.00	46.82 2.73 0.00	47.09 2.96 0.00	47.60 2.91 0.00	48.93 2.90 0.00	49.11 2.78 0.00	50.28 2.85 0.00	48.46 2.66 0.00	45.68 2.18 0.00	43.03 2.01 0.00	42.36 1.94 0.00	44.45 2.04 0.00	40.01 1.76 0.00	38.19 1.64 0.00
CRUCIBLE_METL_DRP 24180	37.07 -0.87 0.00	29.29 -0.66 0.00	27.14 -0.55 0.00	25.90 -0.50 0.00	26.14 -0.51 0.00	26.91 -0.55 0.00	31.77 -0.71 0.00	38.85 -0.71 0.00	40.28 -0.74 0.00	42.81 -0.65 0.00	43.29 -0.53 0.00	43.61 -0.48 0.00	43.61 -0.53 0.00	44.11 -0.58 0.00	45.48 -0.55 0.00	45.73 -0.60 0.00	46.91 -0.52 0.00	45.25 -0.55 0.00	42.90 -0.61 0.00	40.36 -0.66 0.00	39.81 -0.61 0.00	41.94 -0.47 0.00	37.68 -0.57 0.00	35.74 -0.80 0.00
DANC__LFGE 323619	37.45 -0.49 0.00	29.83 -0.12 0.00	27.61 -0.08 0.00	26.29 -0.11 0.00	26.57 -0.08 0.00	27.52 0.05 0.00	32.62 0.13 0.00	39.72 0.16 0.00	41.30 0.29 0.00	43.94 0.48 0.00	44.70 0.88 0.00	44.97 0.88 0.00	44.84 0.71 0.00	45.68 0.98 0.00	47.00 0.97 0.00	47.21 0.88 0.00	48.38 0.95 0.00	46.35 0.55 0.00	44.07 0.57 0.00	41.43 0.41 0.00	40.94 0.53 0.00	42.88 0.47 0.00	38.44 0.19 0.00	36.33 -0.22 0.00
DANSKAMMER__1 23586	40.44 2.50 0.00	31.36 1.41 0.00	28.94 1.25 0.00	27.53 1.14 0.00	27.77 1.12 0.00	28.61 1.15 0.00	34.21 1.72 0.00	42.26 2.69 0.00	44.71 3.69 0.00	47.20 3.74 0.00	47.94 4.12 0.00	48.59 4.50 0.00	48.81 4.68 0.00	49.43 4.74 0.00	50.96 4.93 0.00	51.38 5.05 0.00	52.79 5.36 0.00	50.89 5.08 0.00	47.69 4.18 0.00	44.71 3.69 0.00	44.01 3.60 0.00	45.97 3.56 0.00	41.04 2.79 0.00	38.96 2.41 0.00
DANSKAMMER__2 23589	40.44 2.50 0.00	31.36 1.41 0.00	28.94 1.25 0.00	27.53 1.14 0.00	27.77 1.12 0.00	28.61 1.15 0.00	34.21 1.72 0.00	42.26 2.69 0.00	44.71 3.69 0.00	47.20 3.74 0.00	47.94 4.12 0.00	48.59 4.50 0.00	48.81 4.68 0.00	49.43 4.74 0.00	50.96 4.93 0.00	51.38 5.05 0.00	52.79 5.36 0.00	50.89 5.08 0.00	47.69 4.18 0.00	44.71 3.69 0.00	44.01 3.60 0.00	45.97 3.56 0.00	41.04 2.79 0.00	38.96 2.41 0.00
DANSKAMMER__3 23590	40.44 2.50 0.00	31.36 1.41 0.00	28.94 1.25 0.00	27.53 1.14 0.00	27.77 1.12 0.00	28.61 1.15 0.00	34.21 1.72 0.00	42.26 2.69 0.00	44.71 3.69 0.00	47.20 3.74 0.00	47.94 4.12 0.00	48.59 4.50 0.00	48.81 4.68 0.00	49.43 4.74 0.00	50.96 4.93 0.00	51.38 5.05 0.00	52.79 5.36 0.00	50.89 5.08 0.00	47.69 4.18 0.00	44.71 3.69 0.00	44.01 3.60 0.00	45.97 3.56 0.00	41.04 2.79 0.00	38.96 2.41 0.00
DANSKAMMER__4 23591	40.44 2.50 0.00	31.36 1.41 0.00	28.94 1.25 0.00	27.53 1.14 0.00	27.77 1.12 0.00	28.61 1.15 0.00	34.21 1.72 0.00	42.26 2.69 0.00	44.71 3.69 0.00	47.20 3.74 0.00	47.94 4.12 0.00	48.59 4.50 0.00	48.81 4.68 0.00	49.43 4.74 0.00	50.96 4.93 0.00	51.38 5.05 0.00	52.79 5.36 0.00	50.89 5.08 0.00	47.69 4.18 0.00	44.71 3.69 0.00	44.01 3.60 0.00	45.97 3.56 0.00	41.04 2.79 0.00	38.96 2.41 0.00
DANSKAMMER__DIESEL 23592	40.44 2.50 0.00	31.36 1.41 0.00	28.94 1.25 0.00	27.53 1.14 0.00	27.77 1.12 0.00	28.61 1.15 0.00	34.21 1.72 0.00	42.26 2.69 0.00	44.71 3.69 0.00	47.20 3.74 0.00	47.94 4.12 0.00	48.59 4.50 0.00	48.81 4.68 0.00	49.43 4.74 0.00	50.96 4.93 0.00	51.38 5.05 0.00	52.79 5.36 0.00	50.89 5.08 0.00	47.69 4.18 0.00	44.71 3.69 0.00	44.01 3.60 0.00	45.97 3.56 0.00	41.04 2.79 0.00	38.96 2.41 0.00
DASHVILLE__HYD 23610	40.10 2.16 0.00	31.03 1.08 0.00	28.63 0.94 0.00	27.24 0.84 0.00	27.48 0.83 0.00	28.39 0.93 0.00	33.95 1.46 0.00	41.98 2.41 0.00	44.46 3.45 0.00	47.07 3.61 0.00	47.81 3.99 0.00	48.50 4.41 0.00	48.73 4.59 0.00	49.39 4.69 0.00	50.91 4.88 0.00	51.38 5.05 0.00	52.74 5.31 0.00	50.80 4.99 0.00	47.64 4.13 0.00	44.63 3.61 0.00	43.81 3.39 0.00	45.80 3.39 0.00	40.74 2.49 0.00	38.55 2.01 0.00
DELAWARE__LFGE 323621	38.96 1.02 0.00	30.55 0.60 0.00	28.27 0.58 0.00	26.95 0.55 0.00	27.21 0.56 0.00	28.04 0.58 0.00	33.33 0.84 0.00	40.67 1.11 0.00	42.66 1.64 0.00	45.20 1.74 0.00	45.75 1.93 0.00	46.21 2.12 0.00	46.30 2.16 0.00	46.93 2.23 0.00	48.38 2.35 0.00	48.70 2.36 0.00	49.99 2.56 0.00	48.23 2.43 0.00	45.38 1.87 0.00	42.62 1.60 0.00	41.95 1.54 0.00	44.02 1.61 0.00	39.40 1.15 0.00	37.39 0.84 0.00
DOGLEVILLE__HYD 23807	41.47 3.53 0.00	32.74 2.79 0.00	30.54 2.85 0.00	29.14 2.75 0.00	29.55 2.90 0.00	30.40 2.94 0.00	35.96 3.48 0.00	43.88 4.31 0.00	45.69 4.68 0.00	48.55 5.09 0.00	49.03 5.21 0.00	49.38 5.29 0.00	49.34 5.21 0.00	50.10 5.41 0.00	51.60 5.57 0.00	51.94 5.61 0.00	53.26 5.83 0.00	51.21 5.40 0.00	48.47 4.96 0.00	45.61 4.59 0.00	44.94 4.53 0.00	47.25 4.83 0.00	42.04 3.79 0.00	39.98 3.44 0.00
DUNKIRK__1 23563	34.71 -3.22 0.00	28.12 -1.83 0.00	26.19 -1.50 0.00	25.16 -1.24 0.00	25.42 -1.23 0.00	25.98 -1.48 0.00	29.92 -2.57 0.00	35.33 -4.23 0.00	35.85 -5.17 0.00	38.25 -5.22 0.00	38.74 -5.08 0.00	38.93 -5.16 0.00	38.80 -5.34 0.00	39.06 -5.63 0.00	40.60 -5.43 0.00	40.91 -5.42 0.00	42.21 -5.22 0.00	40.67 -5.13 0.00	38.07 -5.44 0.00	35.60 -5.41 0.00	35.24 -5.17 0.00	37.75 -4.67 0.00	34.81 -3.44 0.00	32.52 -4.02 0.00
DUNKIRK__2 23564	34.71 -3.22 0.00	28.12 -1.83 0.00	26.19 -1.50 0.00	25.16 -1.24 0.00	25.42 -1.23 0.00	25.98 -1.48 0.00	29.92 -2.57 0.00	35.33 -4.23 0.00	35.85 -5.17 0.00	38.25 -5.22 0.00	38.74 -5.08 0.00	38.93 -5.16 0.00	38.80 -5.34 0.00	39.06 -5.63 0.00	40.60 -5.43 0.00	40.91 -5.42 0.00	42.21 -5.22 0.00	40.67 -5.13 0.00	38.07 -5.44 0.00	35.60 -5.41 0.00	35.24 -5.17 0.00	37.75 -4.67 0.00	34.81 -3.44 0.00	32.52 -4.02 0.00

DUNKIRK___3 23565	34.98 -2.96 0.00	28.24 -1.71 0.00	26.30 -1.38 0.00	25.26 -1.14 0.00	25.50 -1.15 0.00	26.06 -1.40 0.00	29.99 -2.50 0.00	35.57 -4.00 0.00	36.13 -4.88 0.00	38.60 -4.87 0.00	39.09 -4.73 0.00	39.28 -4.81 0.00	39.15 -4.99 0.00	39.42 -5.27 0.00	40.92 -5.11 0.00	41.19 -5.14 0.00	42.50 -4.93 0.00	40.95 -4.86 0.00	38.38 -5.13 0.00	35.93 -5.09 0.00	35.53 -4.89 0.00	38.13 -4.28 0.00	35.04 -3.21 0.00	32.74 -3.80 0.00
DUNKIRK___4 23566	34.98 -2.96 0.00	28.24 -1.71 0.00	26.30 -1.38 0.00	25.26 -1.14 0.00	25.50 -1.15 0.00	26.06 -1.40 0.00	29.99 -2.50 0.00	35.57 -4.00 0.00	36.13 -4.88 0.00	38.60 -4.87 0.00	39.09 -4.73 0.00	39.28 -4.81 0.00	39.15 -4.99 0.00	39.42 -5.27 0.00	40.92 -5.11 0.00	41.19 -5.14 0.00	42.50 -4.93 0.00	40.95 -4.86 0.00	38.38 -5.13 0.00	35.93 -5.09 0.00	35.53 -4.89 0.00	38.13 -4.28 0.00	35.04 -3.21 0.00	32.74 -3.80 0.00
EAST HAMPTON___GT 23717	43.70 5.77 0.01	33.09 3.14 0.00	30.46 2.77 0.00	28.85 2.46 0.01	29.18 2.53 0.00	30.04 2.58 0.00	36.29 3.80 0.00	45.58 6.01 0.00	49.46 8.45 0.01	54.32 9.56 -1.29	56.90 10.21 -2.87	57.37 10.71 -2.56	58.54 11.03 -3.37	63.37 11.26 -7.41	70.36 11.74 -12.59	86.22 12.05 -27.85	86.38 12.47 -26.47	62.68 12.00 -4.88	58.96 10.44 -5.01	57.93 9.39 -7.52	57.64 8.97 -8.25	60.71 9.16 -9.14	54.04 7.15 -8.64	42.96 5.99 -0.42
EAST RIVER___6 23660	40.82 2.88 0.00	31.54 1.59 0.00	29.07 1.38 0.00	27.67 1.27 0.00	27.90 1.25 0.00	28.72 1.26 0.00	34.37 1.88 0.00	42.57 3.01 0.00	45.20 4.18 0.00	47.86 4.39 0.00	48.60 4.78 0.00	49.25 5.16 0.00	53.66 5.34 -4.19	61.60 5.41 -11.50	63.69 5.62 -12.05	68.88 5.79 -16.76	68.93 6.12 -15.38	68.88 5.82 -17.26	50.04 4.87 -1.66	45.33 4.31 0.00	44.50 4.08 0.00	46.61 4.20 0.00	41.39 3.14 0.00	39.18 2.63 0.00
EAST RIVER___7 23524	40.82 2.88 0.00	31.54 1.59 0.00	29.07 1.38 0.00	27.67 1.27 0.00	27.90 1.25 0.00	28.72 1.26 0.00	34.37 1.88 0.00	42.57 3.01 0.00	45.20 4.18 0.00	47.86 4.39 0.00	48.60 4.78 0.00	49.25 5.16 0.00	53.66 5.34 -4.19	61.60 5.41 -11.50	63.69 5.62 -12.05	68.88 5.79 -16.76	68.93 6.12 -15.38	68.88 5.82 -17.26	50.04 4.87 -1.66	45.33 4.31 0.00	44.50 4.08 0.00	46.61 4.20 0.00	41.39 3.14 0.00	39.18 2.63 0.00
EAST_HAMPTON___DIESEL 23722	43.70 5.77 0.01	33.09 3.14 0.00	30.46 2.77 0.00	28.85 2.46 0.01	29.18 2.53 0.00	30.04 2.58 0.00	36.29 3.80 0.00	45.58 6.01 0.00	49.46 8.45 0.01	54.32 9.56 -1.29	56.90 10.21 -2.87	57.37 10.71 -2.56	58.54 11.03 -3.37	63.37 11.26 -7.41	70.36 11.74 -12.59	86.22 12.05 -27.85	86.38 12.47 -26.47	62.68 12.00 -4.88	58.96 10.44 -5.01	57.93 9.39 -7.52	57.64 8.97 -8.25	60.71 9.16 -9.14	54.04 7.15 -8.64	42.96 5.99 -0.42
EAST_RIVER___1 323558	40.90 2.96 0.00	31.60 1.65 0.00	29.13 1.44 0.00	27.72 1.32 0.00	27.93 1.28 0.00	28.78 1.32 0.00	34.44 1.95 0.00	42.65 3.09 0.00	45.28 4.27 0.00	47.94 4.48 0.00	48.68 4.86 0.00	49.34 5.25 0.00	53.73 5.43 -4.16	61.62 5.50 -11.43	63.71 5.71 -11.97	68.87 5.88 -16.65	68.93 6.21 -15.28	68.86 5.91 -17.15	50.12 4.96 -1.65	45.37 4.35 0.00	44.58 4.16 0.00	46.65 4.24 0.00	41.46 3.21 0.00	39.25 2.70 0.00
EAST_RIVER___2 323559	40.82 2.88 0.00	31.54 1.59 0.00	29.07 1.38 0.00	27.67 1.27 0.00	27.90 1.25 0.00	28.72 1.26 0.00	34.37 1.88 0.00	42.57 3.01 0.00	45.20 4.18 0.00	47.86 4.39 0.00	48.60 4.78 0.00	49.25 5.16 0.00	53.66 5.34 -4.19	61.60 5.41 -11.50	63.69 5.62 -12.05	68.88 5.79 -16.76	68.93 6.12 -15.38	68.88 5.82 -17.26	50.04 4.87 -1.66	45.33 4.31 0.00	44.50 4.08 0.00	46.61 4.20 0.00	41.39 3.14 0.00	39.18 2.63 0.00
EAST___DELAWARE_HYD 23607	39.00 1.06 0.00	30.46 0.51 0.00	28.02 0.33 0.00	26.69 0.29 0.00	26.92 0.27 0.00	27.71 0.25 0.00	32.94 0.45 0.00	40.55 0.99 0.00	42.70 1.68 0.00	45.25 1.78 0.00	45.88 2.06 0.00	46.43 2.34 0.00	46.52 2.38 0.00	47.15 2.46 0.00	48.70 2.67 0.00	49.16 2.83 0.00	50.47 3.04 0.00	48.69 2.89 0.00	45.82 2.31 0.00	42.95 1.93 0.00	42.27 1.86 0.00	44.28 1.87 0.00	39.63 1.38 0.00	37.53 0.99 0.00
ELEC_TRO_TEK 24086	40.98 3.04 0.00	31.15 1.20 0.00	28.63 0.94 0.00	27.19 0.79 0.01	27.47 0.83 0.00	28.31 0.85 0.00	34.01 1.53 0.00	42.45 2.89 0.00	45.49 4.47 0.00	49.77 4.65 -1.66	52.07 4.95 -3.30	52.43 5.38 -2.96	53.40 5.56 -3.71	57.74 5.63 -7.41	64.47 5.85 -12.59	80.20 6.02 -27.85	80.26 6.36 -26.47	56.98 6.05 -5.13	54.15 5.13 -5.51	53.58 4.51 -8.05	53.58 4.36 -8.80	56.20 4.45 -9.33	50.72 3.44 -9.02	41.29 3.00 -1.75
ELLENBURG_WT_PWR 323604	37.48 -0.46 0.00	30.10 0.15 0.00	27.77 0.08 0.00	26.53 0.13 0.00	26.78 0.13 0.00	27.68 0.22 0.00	32.58 0.10 0.00	39.57 0.00 0.00	40.61 -0.41 0.00	43.07 -0.39 0.00	42.99 -0.83 0.00	42.94 -1.15 0.00	42.81 -1.32 0.00	43.40 -1.30 0.00	44.65 -1.38 0.00	44.99 -1.34 0.00	46.24 -1.19 0.00	44.80 -1.01 0.00	43.03 -0.48 0.00	40.69 -0.33 0.00	40.17 -0.24 0.00	41.94 -0.47 0.00	38.06 -0.19 0.00	36.73 0.18 0.00
EMPIRE_CC_1 323656	39.61 1.67 0.00	31.00 1.05 0.00	28.63 0.94 0.00	27.27 0.87 0.00	27.53 0.88 0.00	28.37 0.91 0.00	33.72 1.23 0.00	40.95 1.38 0.00	42.90 1.89 0.00	45.20 1.74 0.00	45.92 2.10 0.00	46.43 2.34 0.00	46.61 2.47 0.00	47.15 2.46 0.00	48.52 2.49 0.00	48.79 2.46 0.00	49.99 2.56 0.00	48.14 2.34 0.00	45.47 1.96 0.00	42.78 1.76 0.00	42.11 1.70 0.00	44.15 1.74 0.00	39.74 1.49 0.00	37.86 1.32 0.00
EMPIRE_CC_2 323658	39.61 1.67 0.00	31.00 1.05 0.00	28.63 0.94 0.00	27.27 0.87 0.00	27.53 0.88 0.00	28.37 0.91 0.00	33.72 1.23 0.00	40.95 1.38 0.00	42.90 1.89 0.00	45.20 1.74 0.00	45.92 2.10 0.00	46.43 2.34 0.00	46.61 2.47 0.00	47.15 2.46 0.00	48.52 2.49 0.00	48.79 2.46 0.00	49.99 2.56 0.00	48.14 2.34 0.00	45.47 1.96 0.00	42.78 1.76 0.00	42.11 1.70 0.00	44.15 1.74 0.00	39.74 1.49 0.00	37.86 1.32 0.00
E_CANADA_CAP_HY 24051	38.21 0.27 0.00	30.01 0.06 0.00	27.86 0.17 0.00	26.53 0.13 0.00	26.81 0.16 0.00	27.76 0.30 0.00	33.17 0.68 0.00	40.16 0.59 0.00	42.16 1.15 0.00	44.73 1.26 0.00	45.35 1.53 0.00	45.81 1.72 0.00	45.99 1.85 0.00	46.48 1.79 0.00	47.83 1.80 0.00	47.91 1.58 0.00	49.09 1.66 0.00	47.50 1.69 0.00	44.60 1.09 0.00	41.92 0.90 0.00	41.26 0.85 0.00	43.26 0.85 0.00	38.60 0.34 0.00	36.84 0.29 0.00
E_CANADA_MHWK_HY 24050	41.47 3.53 0.00	32.74 2.79 0.00	30.54 2.85 0.00	29.14 2.75 0.00	29.55 2.90 0.00	30.40 2.94 0.00	35.96 3.48 0.00	43.88 4.31 0.00	45.69 4.68 0.00	48.55 5.09 0.00	49.03 5.21 0.00	49.38 5.29 0.00	49.34 5.21 0.00	50.10 5.41 0.00	51.60 5.57 0.00	51.94 5.61 0.00	53.26 5.83 0.00	51.21 5.40 0.00	48.47 4.96 0.00	45.61 4.59 0.00	44.94 4.53 0.00	47.25 4.83 0.00	42.04 3.79 0.00	39.98 3.44 0.00
E_FISHKILL___LBMP 23776	40.25 2.31 0.00	31.24 1.29 0.00	28.82 1.14 0.00	27.43 1.03 0.00	27.66 1.01 0.00	28.50 1.04 0.00	34.05 1.56 0.00	41.94 2.37 0.00	44.38 3.36 0.00	46.94 3.48 0.00	47.68 3.86 0.00	48.28 4.19 0.00	48.51 4.37 0.00	49.12 4.42 0.00	50.63 4.60 0.00	51.06 4.73 0.00	52.41 4.98 0.00	50.52 4.72 0.00	47.42 3.92 0.00	44.46 3.45 0.00	43.73 3.31 0.00	45.72 3.31 0.00	40.78 2.52 0.00	38.63 2.08 0.00

FAR ROCKAWAY___4 23548	41.92 3.91 -0.07	31.77 1.77 -0.05	29.19 1.50 0.00	27.67 1.27 0.00	27.99 1.33 0.00	28.84 1.37 0.00	34.47 1.98 -0.01	43.05 3.48 -0.01	46.29 5.21 -0.07	53.47 5.48 -4.53	56.21 5.78 -6.61	56.30 6.22 -5.99	56.80 6.36 -6.31	58.37 6.26 -7.42	65.07 6.44 -12.60	80.76 6.58 -27.85	80.84 6.92 -26.48	59.59 6.73 -7.05	58.64 5.74 -9.39	58.37 5.13 -12.22	58.37 4.93 -13.02	58.37 5.13 -10.83	54.38 4.13 -12.00	52.27 3.69 -12.03
FARRAGUT___LBMP 323566	40.86 2.92 0.00	31.57 1.62 0.00	29.10 1.41 0.00	27.69 1.29 0.00	27.90 1.25 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.61 3.05 0.00	45.20 4.18 0.00	47.90 4.43 0.00	48.60 4.78 0.00	49.25 5.16 0.00	53.66 5.34 -4.19	61.60 5.41 -11.50	63.69 5.62 -12.05	68.88 5.79 -16.76	68.93 6.12 -15.38	68.88 5.82 -17.26	50.09 4.92 -1.66	45.33 4.31 0.00	44.54 4.12 0.00	46.61 4.20 0.00	41.43 3.17 0.00	39.21 2.67 0.00
FENNER___WINDPWR 24204	37.94 0.00 0.00	30.01 0.06 0.00	27.77 0.08 0.00	26.50 0.11 0.00	26.76 0.11 0.00	27.63 0.16 0.00	32.68 0.19 0.00	40.08 0.51 0.00	41.75 0.74 0.00	44.42 0.96 0.00	45.00 1.18 0.00	45.32 1.23 0.00	45.28 1.15 0.00	45.94 1.25 0.00	47.32 1.29 0.00	47.58 1.25 0.00	48.62 1.19 0.00	46.86 1.05 0.00	44.34 0.83 0.00	41.68 0.66 0.00	41.06 0.65 0.00	43.22 0.81 0.00	38.71 0.46 0.00	36.65 0.11 0.00
FIBERTEK___ENERGY 23856	37.07 -0.87 0.00	29.29 -0.66 0.00	27.14 -0.55 0.00	25.90 -0.50 0.00	26.14 -0.51 0.00	26.91 -0.55 0.00	31.77 -0.71 0.00	38.85 -0.71 0.00	40.28 -0.74 0.00	42.81 -0.65 0.00	43.29 -0.53 0.00	43.61 -0.48 0.00	43.61 -0.53 0.00	44.11 -0.58 0.00	45.48 -0.55 0.00	45.73 -0.60 0.00	46.91 -0.52 0.00	45.25 -0.55 0.00	42.90 -0.61 0.00	40.36 -0.66 0.00	39.81 -0.61 0.00	41.94 -0.47 0.00	37.68 -0.57 0.00	35.74 -0.80 0.00
FITZPATRICK___ 23598	36.57 -1.37 0.00	28.90 -1.05 0.00	26.72 -0.97 0.00	25.50 -0.90 0.00	25.74 -0.91 0.00	26.50 -0.96 0.00	31.25 -1.23 0.00	38.14 -1.42 0.00	39.50 -1.52 0.00	41.99 -1.48 0.00	42.42 -1.40 0.00	42.72 -1.37 0.00	42.72 -1.41 0.00	43.22 -1.47 0.00	44.51 -1.52 0.00	44.80 -1.53 0.00	45.86 -1.57 0.00	44.29 -1.51 0.00	41.99 -1.52 0.00	39.54 -1.48 0.00	39.00 -1.41 0.00	41.05 -1.36 0.00	37.03 -1.22 0.00	35.16 -1.39 0.00
FORT ORANGE___ 23900	39.84 1.90 0.00	31.18 1.23 0.00	28.80 1.11 0.00	27.43 1.03 0.00	27.69 1.04 0.00	28.53 1.07 0.00	33.98 1.49 0.00	41.03 1.46 0.00	42.94 1.93 0.00	45.29 1.83 0.00	45.97 2.15 0.00	46.47 2.38 0.00	46.65 2.52 0.00	47.20 2.50 0.00	48.56 2.53 0.00	48.79 2.46 0.00	50.04 2.61 0.00	48.23 2.43 0.00	45.42 1.91 0.00	42.74 1.72 0.00	42.07 1.66 0.00	44.19 1.78 0.00	39.86 1.61 0.00	37.97 1.43 0.00
FORT_DRUM_COGEN 23780	37.48 -0.46 0.00	29.86 -0.09 0.00	27.63 -0.06 0.00	26.29 -0.11 0.00	26.60 -0.05 0.00	27.54 0.08 0.00	32.62 0.13 0.00	39.72 0.16 0.00	41.30 0.29 0.00	43.94 0.48 0.00	44.70 0.88 0.00	44.97 0.88 0.00	44.80 0.66 0.00	45.68 0.98 0.00	47.00 0.97 0.00	47.17 0.83 0.00	48.33 0.90 0.00	46.31 0.50 0.00	44.07 0.57 0.00	41.39 0.37 0.00	40.94 0.53 0.00	42.88 0.47 0.00	38.44 0.19 0.00	36.33 -0.22 0.00
FPL FAR_ROCK_GT1 24212	41.92 3.91 -0.07	31.77 1.77 -0.05	29.19 1.50 0.00	27.67 1.27 0.00	27.99 1.33 0.00	28.84 1.37 0.00	34.47 1.98 -0.01	43.05 3.48 -0.01	46.29 5.21 -0.07	53.47 5.48 -4.53	56.21 5.78 -6.61	56.30 6.22 -5.99	56.80 6.36 -6.31	58.37 6.26 -7.42	65.07 6.44 -12.60	80.76 6.58 -27.85	80.84 6.92 -26.48	59.59 6.73 -7.05	58.64 5.74 -9.39	58.37 5.13 -12.22	58.37 4.93 -13.02	58.37 5.13 -10.83	54.38 4.13 -12.00	52.27 3.69 -12.03
FPL FAR_ROCK_GT2 23815	41.92 3.91 -0.07	31.77 1.77 -0.05	29.19 1.50 0.00	27.67 1.27 0.00	27.99 1.33 0.00	28.84 1.37 0.00	34.47 1.98 -0.01	43.05 3.48 -0.01	46.29 5.21 -0.07	53.47 5.48 -4.53	56.21 5.78 -6.61	56.30 6.22 -5.99	56.80 6.36 -6.31	58.37 6.26 -7.42	65.07 6.44 -12.60	80.76 6.58 -27.85	80.84 6.92 -26.48	59.59 6.73 -7.05	58.64 5.74 -9.39	58.37 5.13 -12.22	58.37 4.93 -13.02	58.37 5.13 -10.83	54.38 4.13 -12.00	52.27 3.69 -12.03
FRANKLIN_FALL_HYD 24054	37.14 -0.80 0.00	30.01 0.06 0.00	27.69 0.00 0.00	26.48 0.08 0.00	26.70 0.05 0.00	27.68 0.22 0.00	32.52 0.03 0.00	39.37 -0.20 0.00	40.48 -0.53 0.00	43.03 -0.43 0.00	43.03 -0.79 0.00	42.90 -1.19 0.00	42.72 -1.41 0.00	43.31 -1.39 0.00	44.46 -1.57 0.00	44.85 -1.48 0.00	46.01 -1.42 0.00	44.66 -1.15 0.00	42.94 -0.57 0.00	40.53 -0.49 0.00	40.09 -0.32 0.00	41.73 -0.68 0.00	37.95 -0.31 0.00	36.54 0.00 0.00
FREEPORT_EQUS_GT1 23764	41.48 3.53 -0.01	31.49 1.53 -0.01	28.99 1.30 0.00	27.48 1.08 0.00	27.79 1.15 0.00	28.67 1.21 0.00	34.47 1.98 0.00	43.05 3.48 0.00	46.24 5.21 -0.01	50.91 5.43 -2.01	53.27 5.74 -3.71	53.64 6.22 -3.33	54.56 6.40 -4.03	58.63 6.53 -7.42	65.39 6.77 -12.59	81.13 6.95 -27.85	81.21 7.30 -26.48	58.18 7.01 -5.36	55.50 6.00 -5.99	54.92 5.33 -8.57	54.91 5.17 -9.32	57.23 5.30 -9.52	51.73 4.09 -9.39	43.11 3.54 -3.02
FULTON COGEN___ 23766	36.76 -1.18 0.00	29.05 -0.90 0.00	26.89 -0.80 0.00	25.63 -0.77 0.00	25.88 -0.77 0.00	26.66 -0.80 0.00	31.48 -1.01 0.00	38.42 -1.15 0.00	39.83 -1.19 0.00	42.33 -1.13 0.00	42.90 -0.92 0.00	43.21 -0.88 0.00	43.21 -0.93 0.00	43.71 -0.98 0.00	44.93 -1.10 0.00	45.22 -1.11 0.00	46.29 -1.14 0.00	44.75 -1.05 0.00	42.42 -1.09 0.00	39.87 -1.15 0.00	39.41 -1.01 0.00	41.39 -1.02 0.00	37.30 -0.96 0.00	35.34 -1.21 0.00
FULTON___LFGE 323630	38.39 0.46 0.00	30.16 0.21 0.00	27.94 0.25 0.00	26.61 0.21 0.00	26.89 0.24 0.00	27.82 0.36 0.00	33.17 0.68 0.00	40.20 0.63 0.00	42.12 1.11 0.00	44.60 1.13 0.00	45.22 1.40 0.00	45.72 1.63 0.00	45.86 1.72 0.00	46.35 1.65 0.00	47.69 1.66 0.00	47.81 1.48 0.00	49.00 1.57 0.00	47.32 1.51 0.00	44.55 1.04 0.00	41.92 0.90 0.00	41.26 0.85 0.00	43.30 0.89 0.00	38.86 0.61 0.00	37.39 0.84 0.00
Freeport___CT2 23818	41.48 3.53 -0.01	31.49 1.53 -0.01	28.99 1.30 0.00	27.48 1.08 0.00	27.79 1.15 0.00	28.67 1.21 0.00	34.47 1.98 0.00	43.05 3.48 0.00	46.24 5.21 -0.01	50.91 5.43 -2.01	53.27 5.74 -3.71	53.64 6.22 -3.33	54.56 6.40 -4.03	58.63 6.53 -7.42	65.39 6.77 -12.59	81.13 6.95 -27.85	81.21 7.30 -26.48	58.18 7.01 -5.36	55.50 6.00 -5.99	54.92 5.33 -8.57	54.91 5.17 -9.32	57.23 5.30 -9.52	51.73 4.09 -9.39	43.11 3.54 -3.02
G.F.CEMENT___DRP 24184	40.06 2.12 0.00	31.51 1.56 0.00	29.13 1.44 0.00	27.69 1.29 0.00	28.03 1.39 0.00	28.89 1.43 0.00	34.40 1.92 0.00	41.19 1.62 0.00	43.23 2.21 0.00	45.16 1.70 0.00	46.19 2.37 0.00	46.78 2.69 0.00	47.23 3.09 0.00	47.69 2.99 0.00	48.98 2.95 0.00	49.07 2.73 0.00	50.13 2.70 0.00	48.37 2.57 0.00	45.34 1.83 0.00	42.78 1.76 0.00	42.11 1.70 0.00	44.28 1.87 0.00	40.05 1.80 0.00	38.37 1.83 0.00
GARDENVILLE___LBMP 24039	35.06 -2.88 0.00	28.24 -1.71 0.00	26.30 -1.38 0.00	25.24 -1.16 0.00	25.42 -1.23 0.00	25.95 -1.51 0.00	29.69 -2.79 0.00	35.73 -3.84 0.00	35.89 -5.13 0.00	38.64 -4.82 0.00	39.22 -4.60 0.00	39.46 -4.63 0.00	39.24 -4.90 0.00	39.51 -5.18 0.00	40.92 -5.11 0.00	41.14 -5.19 0.00	42.40 -5.03 0.00	40.77 -5.04 0.00	38.46 -5.05 0.00	36.10 -4.92 0.00	35.61 -4.81 0.00	38.47 -3.94 0.00	35.34 -2.91 0.00	32.85 -3.69 0.00

GENERAL___MILLS 23808	35.13 -2.81 0.00	28.27 -1.68 0.00	26.33 -1.36 0.00	25.26 -1.14 0.00	25.45 -1.20 0.00	25.98 -1.48 0.00	29.73 -2.76 0.00	35.81 -3.76 0.00	35.97 -5.04 0.00	38.77 -4.69 0.00	39.35 -4.47 0.00	39.55 -4.54 0.00	39.37 -4.77 0.00	39.64 -5.05 0.00	41.01 -5.02 0.00	41.28 -5.05 0.00	42.50 -4.93 0.00	40.86 -4.95 0.00	38.59 -4.92 0.00	36.18 -4.84 0.00	35.69 -4.73 0.00	38.59 -3.82 0.00	35.42 -2.83 0.00	32.89 -3.65 0.00
GE_PLASTICS___DRP 24183	39.38 1.44 0.00	30.85 0.90 0.00	28.49 0.80 0.00	27.11 0.71 0.00	27.37 0.72 0.00	28.23 0.77 0.00	33.53 1.04 0.00	40.63 1.07 0.00	42.53 1.52 0.00	44.73 1.26 0.00	45.22 1.40 0.00	45.59 1.50 0.00	45.72 1.59 0.00	46.30 1.61 0.00	47.64 1.61 0.00	47.91 1.58 0.00	49.09 1.66 0.00	47.36 1.56 0.00	44.68 1.17 0.00	42.00 0.98 0.00	41.47 1.05 0.00	43.64 1.23 0.00	39.44 1.19 0.00	37.57 1.02 0.00
GILBOA___1 23756	39.19 1.25 0.00	30.67 0.72 0.00	28.33 0.64 0.00	26.98 0.58 0.00	27.24 0.59 0.00	28.06 0.60 0.00	33.36 0.88 0.00	40.67 1.11 0.00	42.66 1.64 0.00	45.12 1.65 0.00	45.70 1.88 0.00	46.16 2.07 0.00	46.30 2.16 0.00	46.88 2.19 0.00	48.33 2.30 0.00	48.65 2.32 0.00	49.90 2.47 0.00	48.14 2.34 0.00	45.38 1.87 0.00	42.62 1.60 0.00	41.95 1.54 0.00	43.98 1.57 0.00	39.48 1.22 0.00	37.53 0.99 0.00
GILBOA___2 23757	39.19 1.25 0.00	30.67 0.72 0.00	28.33 0.64 0.00	26.98 0.58 0.00	27.24 0.59 0.00	28.06 0.60 0.00	33.36 0.88 0.00	40.67 1.11 0.00	42.66 1.64 0.00	45.12 1.65 0.00	45.70 1.88 0.00	46.16 2.07 0.00	46.30 2.16 0.00	46.88 2.19 0.00	48.33 2.30 0.00	48.65 2.32 0.00	49.90 2.47 0.00	48.14 2.34 0.00	45.38 1.87 0.00	42.62 1.60 0.00	41.95 1.54 0.00	43.98 1.57 0.00	39.48 1.22 0.00	37.53 0.99 0.00
GILBOA___3 23758	39.19 1.25 0.00	30.67 0.72 0.00	28.33 0.64 0.00	26.98 0.58 0.00	27.24 0.59 0.00	28.06 0.60 0.00	33.36 0.88 0.00	40.67 1.11 0.00	42.66 1.64 0.00	45.12 1.65 0.00	45.70 1.88 0.00	46.16 2.07 0.00	46.30 2.16 0.00	46.88 2.19 0.00	48.33 2.30 0.00	48.65 2.32 0.00	49.90 2.47 0.00	48.14 2.34 0.00	45.38 1.87 0.00	42.62 1.60 0.00	41.95 1.54 0.00	43.98 1.57 0.00	39.48 1.22 0.00	37.53 0.99 0.00
GILBOA___4 23759	39.19 1.25 0.00	30.67 0.72 0.00	28.33 0.64 0.00	26.98 0.58 0.00	27.24 0.59 0.00	28.06 0.60 0.00	33.36 0.88 0.00	40.67 1.11 0.00	42.66 1.64 0.00	45.12 1.65 0.00	45.70 1.88 0.00	46.16 2.07 0.00	46.30 2.16 0.00	46.88 2.19 0.00	48.33 2.30 0.00	48.65 2.32 0.00	49.90 2.47 0.00	48.14 2.34 0.00	45.38 1.87 0.00	42.62 1.60 0.00	41.95 1.54 0.00	43.98 1.57 0.00	39.48 1.22 0.00	37.53 0.99 0.00
GILBOA___ 23599	39.19 1.25 0.00	30.67 0.72 0.00	28.33 0.64 0.00	26.98 0.58 0.00	27.24 0.59 0.00	28.06 0.60 0.00	33.36 0.88 0.00	40.67 1.11 0.00	42.66 1.64 0.00	45.12 1.65 0.00	45.70 1.88 0.00	46.16 2.07 0.00	46.30 2.16 0.00	46.88 2.19 0.00	48.33 2.30 0.00	48.65 2.32 0.00	49.90 2.47 0.00	48.14 2.34 0.00	45.38 1.87 0.00	42.62 1.60 0.00	41.95 1.54 0.00	43.98 1.57 0.00	39.48 1.22 0.00	37.53 0.99 0.00
GINNA___ 23603	34.83 -3.11 0.00	27.62 -2.34 0.00	25.64 -2.05 0.00	24.45 -1.95 0.00	24.78 -1.87 0.00	25.32 -2.14 0.00	29.47 -3.02 0.00	36.32 -3.24 0.00	37.20 -3.81 0.00	39.86 -3.61 0.00	40.40 -3.42 0.00	40.70 -3.39 0.00	40.43 -3.71 0.00	40.85 -3.84 0.00	42.16 -3.87 0.00	42.39 -3.94 0.00	43.45 -3.98 0.00	41.82 -3.98 0.00	39.64 -3.87 0.00	37.37 -3.65 0.00	36.82 -3.60 0.00	39.19 -3.22 0.00	35.46 -2.79 0.00	33.29 -3.25 0.00
GLEN PARK___ 23778	37.45 -0.49 0.00	29.80 -0.15 0.00	27.58 -0.11 0.00	26.27 -0.13 0.00	26.57 -0.08 0.00	27.49 0.03 0.00	32.62 0.13 0.00	39.76 0.20 0.00	41.34 0.33 0.00	44.03 0.57 0.00	44.78 0.96 0.00	45.06 0.97 0.00	44.93 0.79 0.00	45.77 1.07 0.00	47.09 1.06 0.00	47.31 0.97 0.00	48.47 1.04 0.00	46.44 0.64 0.00	44.16 0.65 0.00	41.47 0.45 0.00	41.02 0.61 0.00	42.96 0.55 0.00	38.44 0.19 0.00	36.29 -0.26 0.00
GLENWOOD_IC_1_G5 23712	41.13 3.19 -0.01	31.48 1.53 0.00	28.99 1.30 0.00	27.53 1.14 0.00	27.79 1.15 0.00	28.67 1.21 0.00	34.37 1.88 0.00	42.73 3.17 0.00	45.61 4.59 -0.01	50.11 4.87 -1.77	52.47 5.21 -3.43	52.81 5.64 -3.08	53.77 5.83 -3.81	58.01 5.90 -7.42	64.74 6.12 -12.59	80.48 6.30 -27.85	80.55 6.64 -26.47	57.33 6.32 -5.21	54.53 5.35 -5.66	53.96 4.72 -8.22	53.95 4.57 -8.97	56.47 4.67 -9.39	50.99 3.60 -9.14	41.75 3.03 -2.17
GLENWOOD_IC_2_G1 23688	40.94 3.00 0.00	31.42 1.47 0.00	28.96 1.27 0.00	27.51 1.11 0.00	27.77 1.12 0.00	28.61 1.15 0.00	34.31 1.82 0.00	42.57 3.01 0.00	45.36 4.35 0.00	49.51 4.52 -1.52	51.87 4.91 -3.14	52.19 5.29 -2.81	53.19 5.47 -3.58	57.69 5.59 -7.41	64.38 5.75 -12.59	80.11 5.93 -27.85	80.17 6.26 -26.47	56.79 5.95 -5.04	53.88 5.05 -5.32	53.30 4.43 -7.85	53.25 4.24 -8.59	56.00 4.33 -9.26	50.46 3.33 -8.88	40.62 2.81 -1.26
GLENWOOD_IC_3_G1 23689	40.94 3.00 0.00	31.42 1.47 0.00	28.96 1.27 0.00	27.51 1.11 0.00	27.77 1.12 0.00	28.61 1.15 0.00	34.31 1.82 0.00	42.57 3.01 0.00	45.36 4.35 0.00	49.51 4.52 -1.52	51.87 4.91 -3.14	52.19 5.29 -2.81	53.19 5.47 -3.58	57.69 5.59 -7.41	64.38 5.75 -12.59	80.11 5.93 -27.85	80.17 6.26 -26.47	56.79 5.95 -5.04	53.88 5.05 -5.32	53.30 4.43 -7.85	53.25 4.24 -8.59	56.00 4.33 -9.26	50.46 3.33 -8.88	40.62 2.81 -1.26
GLENWOOD___4 23550	41.13 3.19 -0.01	31.48 1.53 0.00	28.99 1.30 0.00	27.53 1.14 0.00	27.79 1.15 0.00	28.64 1.18 0.00	34.37 1.88 0.00	42.73 3.17 0.00	45.61 4.59 -0.01	50.11 4.87 -1.77	52.47 5.21 -3.43	52.81 5.64 -3.08	53.77 5.83 -3.81	58.05 5.94 -7.42	64.74 6.12 -12.59	80.48 6.30 -27.85	80.55 6.64 -26.47	57.33 6.32 -5.21	54.53 5.35 -5.66	53.96 4.72 -8.22	53.95 4.57 -8.97	56.47 4.67 -9.39	50.99 3.60 -9.14	41.75 3.03 -2.17
GLENWOOD___5 23614	41.13 3.19 -0.01	31.48 1.53 0.00	28.99 1.30 0.00	27.53 1.14 0.00	27.79 1.15 0.00	28.64 1.18 0.00	34.37 1.88 0.00	42.73 3.17 0.00	45.61 4.59 -0.01	50.11 4.87 -1.77	52.47 5.21 -3.43	52.81 5.64 -3.08	53.77 5.83 -3.81	58.05 5.94 -7.42	64.74 6.12 -12.59	80.48 6.30 -27.85	80.55 6.64 -26.47	57.33 6.32 -5.21	54.53 5.35 -5.66	53.96 4.72 -8.22	53.95 4.57 -8.97	56.47 4.67 -9.39	50.99 3.60 -9.14	41.75 3.03 -2.17
GLOBAL GREEN_PORT_GT1 23814	44.31 6.37 0.01	33.57 3.62 0.00	30.98 3.30 0.00	29.35 2.96 0.01	29.71 3.06 0.00	30.56 3.10 0.00	36.87 4.39 0.00	46.29 6.73 0.00	50.07 9.06 0.01	54.97 10.21 -1.29	57.47 10.78 -2.87	57.94 11.29 -2.56	59.11 11.61 -3.37	63.91 11.80 -7.41	70.91 12.29 -12.59	86.78 12.60 -27.85	86.99 13.09 -26.47	63.23 12.55 -4.88	59.52 11.01 -5.01	58.50 9.97 -7.52	58.24 9.58 -8.25	61.39 9.84 -9.14	54.54 7.65 -8.64	43.47 6.50 -0.42
GOETHSLN___LBMP 323567	40.79 2.85 0.00	31.51 1.56 0.00	29.07 1.38 0.00	27.64 1.24 0.00	27.85 1.20 0.00	28.67 1.21 0.00	34.31 1.82 0.00	42.45 2.89 0.00	45.08 4.06 0.00	47.68 4.22 0.00	48.47 4.64 0.00	49.12 5.03 0.00	53.53 5.21 -4.19	61.52 5.32 -11.50	63.60 5.52 -12.05	68.79 5.70 -16.76	68.84 6.02 -15.38	68.84 5.77 -17.26	50.00 4.83 -1.66	45.29 4.27 0.00	44.50 4.08 0.00	46.52 4.11 0.00	41.39 3.14 0.00	39.14 2.59 0.00

GOUDEY___7 23579	38.36 0.42 0.00	30.22 0.27 0.00	28.02 0.33 0.00	26.82 0.42 0.00	27.05 0.40 0.00	27.85 0.38 0.00	32.88 0.39 0.00	39.88 0.32 0.00	41.47 0.45 0.00	43.99 0.52 0.00	44.57 0.74 0.00	44.88 0.79 0.00	44.93 0.79 0.00	45.45 0.76 0.00	46.95 0.92 0.00	47.31 0.97 0.00	48.66 1.23 0.00	47.18 1.37 0.00	44.21 0.70 0.00	41.43 0.41 0.00	40.86 0.44 0.00	43.05 0.64 0.00	38.67 0.42 0.00	36.62 0.07 0.00
GOUDEY___8 23580	38.32 0.38 0.00	30.19 0.24 0.00	28.02 0.33 0.00	26.80 0.40 0.00	27.05 0.40 0.00	27.82 0.36 0.00	32.84 0.36 0.00	39.84 0.28 0.00	41.43 0.41 0.00	43.94 0.48 0.00	44.48 0.66 0.00	44.84 0.75 0.00	44.89 0.75 0.00	45.41 0.72 0.00	46.90 0.87 0.00	47.26 0.93 0.00	48.62 1.19 0.00	47.13 1.33 0.00	44.16 0.65 0.00	41.39 0.37 0.00	40.82 0.40 0.00	43.00 0.59 0.00	38.67 0.42 0.00	36.58 0.04 0.00
GOWANUS_GT1_1 24077	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT1_2 24078	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT1_3 24079	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT1_4 24080	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT1_5 24084	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT1_6 24111	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01																					

GOWANUS_GT2_7 24120	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT2_8 24121	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT3_1 24122	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT3_2 24123	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT3_3 24124	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT3_4 24125	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT3_5 24126	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT3_6 24127	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT3_7 24128	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT3_8 24129	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT4_1 24130	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT4_2 24131	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT4_3 24132	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT4_4 24133	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT4_5 24134	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT4_6 24135	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00

GOWANUS_GT4_7 24136	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GOWANUS_GT4_8 24137	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
GREENIDGE___3 23582	36.95 -0.99 0.00	29.38 -0.57 0.00	27.33 -0.36 0.00	26.19 -0.21 0.00	26.44 -0.21 0.00	27.19 -0.27 0.00	31.81 -0.68 0.00	38.77 -0.79 0.00	40.19 -0.82 0.00	42.90 -0.57 0.00	43.47 -0.35 0.00	43.78 -0.31 0.00	43.69 -0.44 0.00	44.11 -0.58 0.00	45.52 -0.51 0.00	45.82 -0.51 0.00	47.00 -0.43 0.00	45.30 -0.50 0.00	42.60 -0.91 0.00	39.91 -1.11 0.00	39.41 -1.01 0.00	41.86 -0.55 0.00	37.64 -0.61 0.00	35.30 -1.24 0.00
GREENIDGE___4 23583	36.95 -0.99 0.00	29.38 -0.57 0.00	27.33 -0.36 0.00	26.19 -0.21 0.00	26.44 -0.21 0.00	27.19 -0.27 0.00	31.81 -0.68 0.00	38.77 -0.79 0.00	40.19 -0.82 0.00	42.90 -0.57 0.00	43.47 -0.35 0.00	43.78 -0.31 0.00	43.69 -0.44 0.00	44.11 -0.58 0.00	45.52 -0.51 0.00	45.82 -0.51 0.00	47.00 -0.43 0.00	45.30 -0.50 0.00	42.60 -0.91 0.00	39.91 -1.11 0.00	39.41 -1.01 0.00	41.86 -0.55 0.00	37.64 -0.61 0.00	35.30 -1.24 0.00
GROVEVILLE___HYD 323602	40.52 2.58 0.00	31.42 1.47 0.00	29.02 1.33 0.00	27.61 1.21 0.00	27.85 1.20 0.00	28.70 1.24 0.00	34.27 1.79 0.00	42.37 2.81 0.00	44.83 3.81 0.00	47.42 3.96 0.00	48.16 4.34 0.00	48.76 4.67 0.00	48.99 4.85 0.00	49.61 4.92 0.00	51.14 5.11 0.00	51.57 5.24 0.00	52.98 5.55 0.00	51.07 5.27 0.00	47.90 4.39 0.00	44.88 3.86 0.00	44.13 3.72 0.00	46.14 3.73 0.00	41.16 2.91 0.00	39.03 2.49 0.00
HAMPSHIRE___PAPER_HYD 323593	37.26 -0.68 0.00	29.92 -0.03 0.00	27.66 -0.03 0.00	26.37 -0.03 0.00	26.62 -0.03 0.00	27.57 0.11 0.00	32.45 -0.03 0.00	39.33 -0.24 0.00	40.56 -0.45 0.00	43.07 -0.39 0.00	43.60 -0.22 0.00	43.69 -0.40 0.00	43.52 -0.62 0.00	44.16 -0.54 0.00	45.43 -0.60 0.00	45.68 -0.65 0.00	46.86 -0.57 0.00	45.12 -0.69 0.00	43.20 -0.30 0.00	40.61 -0.41 0.00	40.21 -0.20 0.00	41.94 -0.47 0.00	37.98 -0.27 0.00	36.22 -0.33 0.00
HARZA MOOSE___RIVER 24016	37.86 -0.08 0.00	30.04 0.09 0.00	27.80 0.11 0.00	26.50 0.11 0.00	26.78 0.13 0.00	27.68 0.22 0.00	32.78 0.29 0.00	39.96 0.40 0.00	41.55 0.53 0.00	44.12 0.65 0.00	44.70 0.88 0.00	45.02 0.93 0.00	44.93 0.79 0.00	45.68 0.98 0.00	47.00 0.97 0.00	47.21 0.88 0.00	48.38 0.95 0.00	46.49 0.69 0.00	44.16 0.65 0.00	41.55 0.53 0.00	40.98 0.57 0.00	42.96 0.55 0.00	38.52 0.27 0.00	36.62 0.07 0.00
HEMPSTEAD___ 23647	41.17 3.22 -0.01	31.33 1.38 0.00	28.80 1.11 0.00	27.34 0.95 0.00	27.63 0.99 0.00	28.48 1.02 0.00	34.24 1.75 0.00	42.73 3.17 0.00	45.78 4.76 -0.01	50.23 5.00 -1.76	52.54 5.30 -3.42	52.89 5.73 -3.07	53.85 5.91 -3.80	58.14 6.03 -7.41	64.88 6.26 -12.59	80.57 6.39 -27.85	80.64 6.74 -26.47	57.46 6.46 -5.20	54.64 5.48 -5.65	54.06 4.84 -8.21	54.01 4.65 -8.95	56.59 4.79 -9.39	51.09 3.71 -9.13	41.85 3.18 -2.13
HICKLING___1 23621	38.74 0.80 0.00	30.79 0.84 0.00	28.49 0.80 0.00	27.40 1.00 0.00	27.64 0.99 0.00	28.39 0.93 0.00	33.20 0.71 0.00	40.16 0.59 0.00	41.84 0.82 0.00	44.60 1.13 0.00	45.18 1.36 0.00	45.55 1.45 0.00	45.50 1.37 0.00	45.90 1.21 0.00	47.46 1.43 0.00	47.86 1.53 0.00	49.23 1.80 0.00	47.36 1.56 0.00	44.21 0.70 0.00	41.31 0.29 0.00	40.82 0.40 0.00	43.39 0.98 0.00	39.28 1.03 0.00	36.91 0.37 0.00
HICKLING___2 23622	38.74 0.80 0.00	30.79 0.84 0.00	28.49 0.80 0.00	27.40 1.00 0.00	27.64 0.99 0.00	28.39 0.93 0.00	33.20 0.71 0.00	40.16 0.59 0.00	41.84 0.82 0.00	44.60 1.13 0.00	45.18 1.36 0.00	45.55 1.45 0.00	45.50 1.37 0.00	45.90 1.21 0.00	47.46 1.43 0.00	47.86 1.53 0.00	49.23 1.80 0.00	47.36 1.56 0.00	44.21 0.70 0.00	41.31 0.29 0.00	40.82 0.40 0.00	43.39 0.98 0.00	39.28 1.03 0.00	36.91 0.37 0.00
HIGH FALLS___HY 23754	41.43 3.49 0.00	32.20 2.25 0.00	29.63 1.94 0.00	28.22 1.82 0.00	28.49 1.84 0.00	29.36 1.89 0.00	35.02 2.53 0.00	43.36 3.80 0.00	45.77 4.76 0.00	48.42 4.96 0.00	49.17 5.35 0.00	49.73 5.64 0.00	49.96 5.83 0.00	50.59 5.90 0.00	52.15 6.12 0.00	52.73 6.39 0.00	54.17 6.74 0.00	52.22 6.41 0.00	48.95 5.44 0.00	45.74 4.72 0.00	45.10 4.69 0.00	47.25 4.83 0.00	42.31 4.05 0.00	39.91 3.36 0.00
HILLBURN___GT 23639	40.41 2.47 0.00	31.27 1.32 0.00	28.99 1.30 0.00	27.61 1.21 0.00	27.85 1.20 0.00	28.70 1.24 0.00	34.27 1.79 0.00	42.37 2.81 0.00	44.91 3.90 0.00	47.59 4.13 0.00	48.33 4.51 0.00	48.94 4.85 0.00	49.17 5.03 0.00	49.83 5.14 0.00	51.37 5.34 0.00	51.85 5.51 0.00	53.36 5.93 0.00	51.44 5.63 0.00	48.12 4.61 0.00	45.04 4.02 0.00	44.26 3.84 0.00	46.31 3.90 0.00	41.01 2.75 0.00	38.74 2.19 0.00
HISHELDN_WT_PWR 323625	35.63 -2.31 0.00	28.60 -1.35 0.00	26.64 -1.05 0.00	25.55 -0.84 0.00	25.74 -0.91 0.00	26.31 -1.15 0.00	30.25 -2.24 0.00	36.44 -3.13 0.00	36.83 -4.18 0.00	39.55 -3.91 0.00	40.14 -3.68 0.00	40.39 -3.70 0.00	40.21 -3.93 0.00	40.49 -4.20 0.00	41.93 -4.10 0.00	42.16 -4.17 0.00	43.45 -3.98 0.00	41.77 -4.03 0.00	39.38 -4.13 0.00	36.92 -4.10 0.00	36.45 -3.96 0.00	39.27 -3.14 0.00	35.92 -2.33 0.00	33.44 -3.11 0.00
HOLTSVILLE_IC_1 23690	41.39 3.45 0.01	31.33 1.38 0.00	28.79 1.11 0.00	27.32 0.92 0.01	27.69 1.04 0.00	28.56 1.10 0.00	34.40 1.92 0.00	43.05 3.48 0.00	46.26 5.25 0.01	50.36 5.61 -1.29	52.56 5.87 -2.87	52.96 6.30 -2.56	53.95 6.44 -3.37	58.59 6.48 -7.41	65.34 6.72 -12.59	81.13 6.95 -27.85	81.21 7.30 -26.47	57.74 7.05 -4.88	54.56 6.05 -5.00	53.90 5.37 -7.51	53.88 5.21 -8.25	56.94 5.39 -9.14	51.06 4.17 -8.63	40.51 3.54 -0.42
HOLTSVILLE_IC_10 23699	41.65 3.72 0.01	31.53 1.59 0.00	29.02 1.33 0.00	27.53 1.14 0.01	27.90 1.25 0.00	28.78 1.32 0.00	34.70 2.21 0.00	43.44 3.88 0.00	46.71 5.70 0.01	50.80 6.04 -1.30	52.97 6.27 -2.88	53.41 6.75 -2.57	54.44 6.93 -3.38	59.12 7.02 -7.41	65.89 7.27 -12.59	81.82 7.64 -27.85	81.87 7.97 -26.47	58.43 7.74 -4.88	55.14 6.61 -5.02	54.45 5.91 -7.53	54.42 5.74 -8.26	57.45 5.90 -9.15	51.41 4.51 -8.65	40.80 3.80 -0.45
HOLTSVILLE_IC_2 23691	41.39 3.45 0.01	31.33 1.38 0.00	28.79 1.11 0.00	27.32 0.92 0.01	27.69 1.04 0.00	28.56 1.10 0.00	34.40 1.92 0.00	43.05 3.48 0.00	46.26 5.25 0.01	50.36 5.61 -1.29	52.56 5.87 -2.87	52.96 6.30 -2.56	53.95 6.44 -3.37	58.59 6.48 -7.41	65.34 6.72 -12.59	81.13 6.95 -27.85	81.21 7.30 -26.47	57.74 7.05 -4.88	54.56 6.05 -5.00	53.90 5.37 -7.51	53.88 5.21 -8.25	56.94 5.39 -9.14	51.06 4.17 -8.63	40.51 3.54 -0.42

HOLTSVILLE_IC_3 23692	41.39 3.45 0.01	31.33 1.38 0.00	28.79 1.11 0.00	27.32 0.92 0.01	27.69 1.04 0.00	28.56 1.10 0.00	34.40 1.92 0.00	43.05 3.48 0.00	46.26 5.25 0.01	50.36 5.61 -1.29	52.56 5.87 -2.87	52.96 6.30 -2.56	53.95 6.44 -3.37	58.59 6.48 -7.41	65.34 6.72 -12.59	81.13 6.95 -27.85	81.21 7.30 -26.47	57.74 7.05 -4.88	54.56 6.05 -5.00	53.90 5.37 -7.51	53.88 5.21 -8.25	56.94 5.39 -9.14	51.06 4.17 -8.63	40.51 3.54 -0.42
HOLTSVILLE_IC_4 23693	41.39 3.45 0.01	31.33 1.38 0.00	28.79 1.11 0.00	27.32 0.92 0.01	27.69 1.04 0.00	28.56 1.10 0.00	34.40 1.92 0.00	43.05 3.48 0.00	46.26 5.25 0.01	50.36 5.61 -1.29	52.56 5.87 -2.87	52.96 6.30 -2.56	53.95 6.44 -3.37	58.59 6.48 -7.41	65.34 6.72 -12.59	81.13 6.95 -27.85	81.21 7.30 -26.47	57.74 7.05 -4.88	54.56 6.05 -5.00	53.90 5.37 -7.51	53.88 5.21 -8.25	56.94 5.39 -9.14	51.06 4.17 -8.63	40.51 3.54 -0.42
HOLTSVILLE_IC_5 23694	41.39 3.45 0.01	31.33 1.38 0.00	28.79 1.11 0.00	27.32 0.92 0.01	27.69 1.04 0.00	28.56 1.10 0.00	34.40 1.92 0.00	43.05 3.48 0.00	46.26 5.25 0.01	50.36 5.61 -1.29	52.56 5.87 -2.87	52.96 6.30 -2.56	53.95 6.44 -3.37	58.59 6.48 -7.41	65.34 6.72 -12.59	81.13 6.95 -27.85	81.21 7.30 -26.47	57.74 7.05 -4.88	54.56 6.05 -5.00	53.90 5.37 -7.51	53.88 5.21 -8.25	56.94 5.39 -9.14	51.06 4.17 -8.63	40.51 3.54 -0.42
HOLTSVILLE_IC_6 23695	41.65 3.72 0.01	31.53 1.59 0.00	29.02 1.33 0.00	27.53 1.14 0.01	27.90 1.25 0.00	28.78 1.32 0.00	34.70 2.21 0.00	43.44 3.88 0.00	46.71 5.70 0.01	50.80 6.04 -1.30	52.97 6.27 -2.88	53.41 6.75 -2.57	54.44 6.93 -3.38	59.12 7.02 -7.41	65.89 7.27 -12.59	81.82 7.64 -27.85	81.87 7.97 -26.47	58.43 7.74 -4.88	55.14 6.61 -5.02	54.45 5.91 -7.53	54.42 5.74 -8.26	57.45 5.90 -9.15	51.41 4.51 -8.65	40.80 3.80 -0.45
HOLTSVILLE_IC_7 23696	41.65 3.72 0.01	31.53 1.59 0.00	29.02 1.33 0.00	27.53 1.14 0.01	27.90 1.25 0.00	28.78 1.32 0.00	34.70 2.21 0.00	43.44 3.88 0.00	46.71 5.70 0.01	50.80 6.04 -1.30	52.97 6.27 -2.88	53.41 6.75 -2.57	54.44 6.93 -3.38	59.12 7.02 -7.41	65.89 7.27 -12.59	81.82 7.64 -27.85	81.87 7.97 -26.47	58.43 7.74 -4.88	55.14 6.61 -5.02	54.45 5.91 -7.53	54.42 5.74 -8.26	57.45 5.90 -9.15	51.41 4.51 -8.65	40.80 3.80 -0.45
HOLTSVILLE_IC_8 23697	41.65 3.72 0.01	31.53 1.59 0.00	29.02 1.33 0.00	27.53 1.14 0.01	27.90 1.25 0.00	28.78 1.32 0.00	34.70 2.21 0.00	43.44 3.88 0.00	46.71 5.70 0.01	50.80 6.04 -1.30	52.97 6.27 -2.88	53.41 6.75 -2.57	54.44 6.93 -3.38	59.12 7.02 -7.41	65.89 7.27 -12.59	81.82 7.64 -27.85	81.87 7.97 -26.47	58.43 7.74 -4.88	55.14 6.61 -5.02	54.45 5.91 -7.53	54.42 5.74 -8.26	57.45 5.90 -9.15	51.41 4.51 -8.65	40.80 3.80 -0.45
HOLTSVILLE_IC_9 23698	41.65 3.72 0.01	31.53 1.59 0.00	29.02 1.33 0.00	27.53 1.14 0.01	27.90 1.25 0.00	28.78 1.32 0.00	34.70 2.21 0.00	43.44 3.88 0.00	46.71 5.70 0.01	50.80 6.04 -1.30	52.97 6.27 -2.88	53.41 6.75 -2.57	54.44 6.93 -3.38	59.12 7.02 -7.41	65.89 7.27 -12.59	81.82 7.64 -27.85	81.87 7.97 -26.47	58.43 7.74 -4.88	55.14 6.61 -5.02	54.45 5.91 -7.53	54.42 5.74 -8.26	57.45 5.90 -9.15	51.41 4.51 -8.65	40.80 3.80 -0.45
HQ_GEN_CEDARS 23644	37.11 -0.83 0.00	30.04 0.09 0.00	27.77 0.08 0.00	26.53 0.13 0.00	26.78 0.13 0.00	27.71 0.25 0.00	32.36 -0.13 0.00	39.21 -0.36 0.00	40.15 -0.86 0.00	42.60 -0.87 0.00	42.59 -1.23 0.00	42.55 -1.54 0.00	42.41 -1.72 0.00	42.99 -1.70 0.00	44.28 -1.75 0.00	44.53 -1.81 0.00	45.77 -1.66 0.00	44.34 -1.47 0.00	42.60 -0.91 0.00	40.28 -0.74 0.00	39.81 -0.61 0.00	41.48 -0.93 0.00	37.64 -0.61 0.00	36.33 -0.22 0.00
HQ_GEN_CEDARS_PROXY 323590	37.11 -0.83 0.00	30.04 0.09 0.00	27.77 0.08 0.00	26.53 0.13 0.00	26.78 0.13 0.00	27.71 0.25 0.00	34.09 -0.13 -1.74	37.47 -0.36 1.74	40.15 -0.86 0.00	42.60 -0.87 0.00	42.59 -1.23 0.00	42.55 -1.54 0.00	42.41 -1.72 0.00	42.99 -1.70 0.00	44.28 -1.75 0.00	44.53 -1.81 0.00	45.77 -1.66 0.00	44.34 -1.47 0.00	42.60 -0.91 0.00	40.28 -0.74 0.00	39.81 -0.61 0.00	41.48 -0.93 0.00	37.61 -0.61 0.03	36.36 -0.22 -0.03
HQ_GEN_IMPORT 323601	37.75 -0.19 0.00	30.01 0.06 0.00	27.74 0.06 0.00	26.45 0.05 0.00	26.70 0.05 0.00	27.57 0.11 0.00	34.29 0.06 -1.74	37.75 -0.08 1.74	40.48 -0.53 0.00	42.90 -0.57 0.00	42.90 -0.92 0.00	42.90 -1.19 0.00	42.90 -1.24 0.00	43.49 -1.21 0.00	44.74 -1.29 0.00	45.03 -1.30 0.00	46.29 -1.14 0.00	44.80 -1.01 0.00	42.90 -0.61 0.00	40.61 -0.41 0.00	40.01 -0.40 0.00	41.90 -0.51 0.00	37.75 -0.31 0.20	36.78 0.04 -0.20
HQ_GEN_WHEEL 23651	37.75 -0.19 0.00	30.01 0.06 0.00	27.74 0.06 0.00	26.45 0.05 0.00	26.70 0.05 0.00	27.57 0.11 0.00	34.29 0.06 -1.74	37.75 -0.08 1.74	40.48 -0.53 0.00	42.90 -0.57 0.00	42.90 -0.92 0.00	42.90 -1.19 0.00	42.90 -1.24 0.00	43.49 -1.21 0.00	44.74 -1.29 0.00	45.03 -1.30 0.00	46.29 -1.14 0.00	44.80 -1.01 0.00	42.90 -0.61 0.00	40.61 -0.41 0.00	40.01 -0.40 0.00	41.90 -0.51 0.00	37.75 -0.31 0.20	36.78 0.04 -0.20
HUDSON_AVE_GT_3 23810	40.94 3.00 0.00	31.63 1.68 0.00	29.16 1.47 0.00	27.75 1.35 0.00	27.95 1.31 0.00	28.78 1.32 0.00	34.47 1.98 0.00	42.69 3.13 0.00	45.32 4.31 0.00	47.99 4.52 0.00	48.73 4.91 0.00	49.38 5.29 0.00	53.75 5.43 -4.19	61.74 5.54 -11.50	63.83 5.75 -12.05	69.02 5.93 -16.76	69.07 6.26 -15.38	69.02 5.95 -17.26	50.17 5.00 -1.66	45.41 4.39 0.00	44.62 4.20 0.00	46.69 4.28 0.00	41.50 3.25 0.00	39.29 2.74 0.00
HUDSON_AVE_GT_4 23540	40.94 3.00 0.00	31.63 1.68 0.00	29.16 1.47 0.00	27.75 1.35 0.00	27.95 1.31 0.00	28.78 1.32 0.00	34.47 1.98 0.00	42.69 3.13 0.00	45.32 4.31 0.00	47.99 4.52 0.00	48.73 4.91 0.00	49.38 5.29 0.00	53.75 5.43 -4.19	61.74 5.54 -11.50	63.83 5.75 -12.05	69.02 5.93 -16.76	69.07 6.26 -15.38	69.02 5.95 -17.26	50.17 5.00 -1.66	45.41 4.39 0.00	44.62 4.20 0.00	46.69 4.28 0.00	41.50 3.25 0.00	39.29 2.74 0.00
HUDSON_AVE_GT_5 23657	40.94 3.00 0.00	31.63 1.68 0.00	29.16 1.47 0.00	27.75 1.35 0.00	27.95 1.31 0.00	28.78 1.32 0.00	34.47 1.98 0.00	42.69 3.13 0.00	45.32 4.31 0.00	47.99 4.52 0.00	48.73 4.91 0.00	49.38 5.29 0.00	53.75 5.43 -4.19	61.74 5.54 -11.50	63.83 5.75 -12.05	69.02 5.93 -16.76	69.07 6.26 -15.38	69.02 5.95 -17.26	50.17 5.00 -1.66	45.41 4.39 0.00	44.62 4.20 0.00	46.69 4.28 0.00	41.50 3.25 0.00	39.29 2.74 0.00
HUDSON_AVE_10 24168	40.86 2.92 0.00	31.54 1.59 0.00	29.05 1.36 0.00	27.61 1.21 0.00	27.79 1.15 0.01	28.64 1.18 0.00	34.34 1.85 0.00	42.57 3.01 0.00	45.20 4.18 0.00	47.86 4.39 0.00	48.51 4.69 0.00	49.07 4.98 0.00	49.33 5.16 -0.03	49.99 5.23 -0.07	51.54 5.43 -0.07	52.04 5.61 -0.10	53.45 5.93 -0.09	51.54 5.63 -0.11	48.22 4.70 -0.01	45.24 4.22 0.00	44.50 4.08 0.00	46.48 4.07 0.00	41.31 3.06 0.00	39.21 2.67 0.00
HUNTER_MOUNT___DRP 323613	40.79 2.85 0.00	31.81 1.86 0.00	29.21 1.52 0.00	27.80 1.40 0.00	28.06 1.41 0.00	28.92 1.46 0.00	34.50 2.01 0.00	42.30 2.73 0.00	44.79 3.77 0.00	47.25 3.78 0.00	47.94 4.12 0.00	48.46 4.36 0.00	48.64 4.50 0.00	49.25 4.56 0.00	50.77 4.74 0.00	50.78 4.45 0.00	52.13 4.70 0.00	50.25 4.44 0.00	47.25 3.74 0.00	44.26 3.24 0.00	43.69 3.27 0.00	45.80 3.39 0.00	41.27 3.02 0.00	39.07 2.52 0.00

HUNTLEY___63 23557	35.32 -2.62 0.00	28.39 -1.56 0.00	26.44 -1.25 0.00	25.37 -1.03 0.00	25.56 -1.09 0.00	26.03 -1.43 0.00	29.76 -2.73 0.00	36.00 -3.56 0.00	36.05 -4.96 0.00	38.90 -4.56 0.00	39.48 -4.34 0.00	39.73 -4.36 0.00	39.50 -4.63 0.00	39.73 -4.96 0.00	41.15 -4.88 0.00	41.37 -4.96 0.00	42.59 -4.84 0.00	40.95 -4.86 0.00	38.72 -4.79 0.00	36.34 -4.68 0.00	35.81 -4.61 0.00	38.81 -3.60 0.00	35.69 -2.56 0.00	33.04 -3.51 0.00
HUNTLEY___64 23558	35.32 -2.62 0.00	28.39 -1.56 0.00	26.44 -1.25 0.00	25.37 -1.03 0.00	25.56 -1.09 0.00	26.03 -1.43 0.00	29.76 -2.73 0.00	36.00 -3.56 0.00	36.05 -4.96 0.00	38.90 -4.56 0.00	39.48 -4.34 0.00	39.73 -4.36 0.00	39.50 -4.63 0.00	39.73 -4.96 0.00	41.15 -4.88 0.00	41.37 -4.96 0.00	42.59 -4.84 0.00	40.95 -4.86 0.00	38.72 -4.79 0.00	36.34 -4.68 0.00	35.81 -4.61 0.00	38.81 -3.60 0.00	35.69 -2.56 0.00	33.04 -3.51 0.00
HUNTLEY___65 23559	35.32 -2.62 0.00	28.39 -1.56 0.00	26.44 -1.25 0.00	25.37 -1.03 0.00	25.56 -1.09 0.00	26.03 -1.43 0.00	29.76 -2.73 0.00	36.00 -3.56 0.00	36.05 -4.96 0.00	38.90 -4.56 0.00	39.48 -4.34 0.00	39.73 -4.36 0.00	39.50 -4.63 0.00	39.73 -4.96 0.00	41.15 -4.88 0.00	41.37 -4.96 0.00	42.59 -4.84 0.00	40.95 -4.86 0.00	38.72 -4.79 0.00	36.34 -4.68 0.00	35.81 -4.61 0.00	38.81 -3.60 0.00	35.69 -2.56 0.00	33.04 -3.51 0.00
HUNTLEY___66 23560	35.32 -2.62 0.00	28.39 -1.56 0.00	26.44 -1.25 0.00	25.37 -1.03 0.00	25.56 -1.09 0.00	26.03 -1.43 0.00	29.76 -2.73 0.00	36.00 -3.56 0.00	36.05 -4.96 0.00	38.90 -4.56 0.00	39.48 -4.34 0.00	39.73 -4.36 0.00	39.50 -4.63 0.00	39.73 -4.96 0.00	41.15 -4.88 0.00	41.37 -4.96 0.00	42.59 -4.84 0.00	40.95 -4.86 0.00	38.72 -4.79 0.00	36.34 -4.68 0.00	35.81 -4.61 0.00	38.81 -3.60 0.00	35.69 -2.56 0.00	33.04 -3.51 0.00
HUNTLEY___67 23561	34.87 -3.07 0.00	28.12 -1.83 0.00	26.19 -1.50 0.00	25.13 -1.27 0.00	25.29 -1.36 0.00	25.79 -1.68 0.00	29.47 -3.02 0.00	35.45 -4.11 0.00	35.48 -5.54 0.00	38.25 -5.22 0.00	38.82 -5.00 0.00	39.06 -5.03 0.00	38.84 -5.30 0.00	39.11 -5.59 0.00	40.46 -5.57 0.00	40.73 -5.61 0.00	41.93 -5.50 0.00	40.31 -5.50 0.00	38.11 -5.40 0.00	35.77 -5.25 0.00	35.28 -5.13 0.00	38.21 -4.20 0.00	35.11 -3.14 0.00	32.63 -3.91 0.00
HUNTLEY___68 23562	34.87 -3.07 0.00	28.12 -1.83 0.00	26.19 -1.50 0.00	25.13 -1.27 0.00	25.29 -1.36 0.00	25.79 -1.68 0.00	29.47 -3.02 0.00	35.45 -4.11 0.00	35.48 -5.54 0.00	38.25 -5.22 0.00	38.82 -5.00 0.00	39.06 -5.03 0.00	38.84 -5.30 0.00	39.11 -5.59 0.00	40.46 -5.57 0.00	40.73 -5.61 0.00	41.93 -5.50 0.00	40.31 -5.50 0.00	38.11 -5.40 0.00	35.77 -5.25 0.00	35.28 -5.13 0.00	38.21 -4.20 0.00	35.11 -3.14 0.00	32.63 -3.91 0.00
HYLAND___LFGE 323620	37.07 -0.87 0.00	29.50 -0.45 0.00	27.66 -0.03 0.00	26.48 0.08 0.00	26.84 0.19 0.00	27.46 0.00 0.00	31.94 -0.55 0.00	39.17 -0.40 0.00	40.19 -0.82 0.00	43.07 -0.39 0.00	43.69 -0.13 0.00	44.00 -0.09 0.00	43.74 -0.40 0.00	44.07 -0.63 0.00	45.57 -0.46 0.00	45.82 -0.51 0.00	47.10 -0.33 0.00	45.35 -0.46 0.00	42.68 -0.83 0.00	40.12 -0.90 0.00	39.61 -0.81 0.00	42.33 -0.08 0.00	37.83 -0.42 0.00	35.27 -1.28 0.00
INDECK___CORINTH 23802	39.38 1.44 0.00	30.97 1.02 0.00	28.58 0.89 0.00	27.19 0.79 0.00	27.50 0.85 0.00	28.39 0.93 0.00	33.82 1.33 0.00	40.36 0.79 0.00	42.29 1.27 0.00	44.03 0.57 0.00	45.09 1.27 0.00	45.68 1.59 0.00	46.25 2.12 0.00	46.66 1.97 0.00	47.92 1.89 0.00	48.00 1.67 0.00	49.04 1.61 0.00	47.32 1.51 0.00	44.25 0.74 0.00	41.80 0.78 0.00	41.10 0.69 0.00	43.34 0.93 0.00	39.40 1.15 0.00	37.71 1.17 0.00
INDECK___ILION 23567	41.54 3.60 0.00	32.80 2.85 0.00	30.68 2.99 0.00	29.30 2.90 0.00	29.77 3.12 0.00	30.56 3.10 0.00	36.19 3.70 0.00	44.19 4.63 0.00	46.06 5.04 0.00	48.94 5.48 0.00	49.43 5.61 0.00	49.78 5.69 0.00	49.74 5.61 0.00	50.55 5.85 0.00	52.06 6.03 0.00	52.40 6.07 0.00	53.74 6.31 0.00	51.67 5.86 0.00	48.82 5.31 0.00	45.98 4.96 0.00	45.31 4.89 0.00	47.58 5.17 0.00	42.19 3.94 0.00	40.09 3.54 0.00
INDECK___OLEAN 23982	36.99 -0.95 0.00	29.47 -0.48 0.00	27.61 -0.08 0.00	26.53 0.13 0.00	26.92 0.27 0.00	27.57 0.11 0.00	31.97 -0.52 0.00	36.84 -2.73 0.00	37.69 -3.32 0.00	40.51 -2.96 0.00	41.10 -2.72 0.00	41.18 -2.91 0.00	40.87 -3.27 0.00	41.16 -3.53 0.00	42.72 -3.31 0.00	42.86 -3.47 0.00	44.25 -3.18 0.00	42.64 -3.16 0.00	39.77 -3.74 0.00	36.96 -4.06 0.00	36.58 -3.84 0.00	39.19 -3.22 0.00	37.83 -0.42 0.00	34.90 -1.64 0.00
INDECK___OSWEGO 23783	36.65 -1.29 0.00	28.96 -0.99 0.00	26.80 -0.89 0.00	25.55 -0.84 0.00	25.80 -0.85 0.00	26.58 -0.88 0.00	31.38 -1.10 0.00	38.30 -1.27 0.00	39.70 -1.31 0.00	42.20 -1.26 0.00	42.72 -1.10 0.00	43.03 -1.06 0.00	43.03 -1.10 0.00	43.53 -1.16 0.00	44.83 -1.20 0.00	45.08 -1.25 0.00	46.20 -1.23 0.00	44.57 -1.24 0.00	42.29 -1.22 0.00	39.79 -1.23 0.00	39.24 -1.17 0.00	41.27 -1.15 0.00	37.18 -1.07 0.00	35.27 -1.28 0.00
INDECK___YERKES 23781	35.32 -2.62 0.00	28.39 -1.56 0.00	26.44 -1.25 0.00	25.37 -1.03 0.00	25.56 -1.09 0.00	26.03 -1.43 0.00	29.76 -2.73 0.00	36.00 -3.56 0.00	36.05 -4.96 0.00	38.90 -4.56 0.00	39.48 -4.34 0.00	39.73 -4.36 0.00	39.50 -4.63 0.00	39.73 -4.96 0.00	41.15 -4.88 0.00	41.37 -4.96 0.00	42.59 -4.84 0.00	40.95 -4.86 0.00	38.72 -4.79 0.00	36.34 -4.68 0.00	35.81 -4.61 0.00	38.81 -3.60 0.00	35.69 -2.56 0.00	33.04 -3.51 0.00
INDIAN POINT_GT_1 24139	40.33 2.39 0.00	31.24 1.29 0.00	28.82 1.14 0.00	27.43 1.03 0.00	27.66 1.01 0.00	28.50 1.04 0.00	34.08 1.59 0.00	42.10 2.53 0.00	44.62 3.61 0.00	47.25 3.78 0.00	47.94 4.12 0.00	48.59 4.50 0.00	48.81 4.68 0.00	49.43 4.74 0.00	50.96 4.93 0.00	51.43 5.10 0.00	52.84 5.41 0.00	50.93 5.13 0.00	47.73 4.22 0.00	44.71 3.69 0.00	43.97 3.56 0.00	45.97 3.56 0.00	40.89 2.64 0.00	38.70 2.16 0.00
INDIAN POINT_GT_2 23659	40.33 2.39 0.00	31.24 1.29 0.00	28.82 1.14 0.00	27.43 1.03 0.00	27.66 1.01 0.00	28.50 1.04 0.00	34.08 1.59 0.00	42.10 2.53 0.00	44.62 3.61 0.00	47.25 3.78 0.00	47.94 4.12 0.00	48.59 4.50 0.00	48.81 4.68 0.00	49.43 4.74 0.00	50.96 4.93 0.00	51.43 5.10 0.00	52.84 5.41 0.00	50.93 5.13 0.00	47.73 4.22 0.00	44.71 3.69 0.00	43.97 3.56 0.00	45.97 3.56 0.00	40.89 2.64 0.00	38.70 2.16 0.00
INDIAN POINT_GT_3 24019	40.33 2.39 0.00	31.24 1.29 0.00	28.82 1.14 0.00	27.43 1.03 0.00	27.66 1.01 0.00	28.50 1.04 0.00	34.08 1.59 0.00	42.10 2.53 0.00	44.62 3.61 0.00	47.25 3.78 0.00	47.94 4.12 0.00	48.59 4.50 0.00	48.81 4.68 0.00	49.43 4.74 0.00	50.96 4.93 0.00	51.43 5.10 0.00	52.84 5.41 0.00	50.93 5.13 0.00	47.73 4.22 0.00	44.71 3.69 0.00	43.97 3.56 0.00	45.97 3.56 0.00	40.89 2.64 0.00	38.70 2.16 0.00
INDIAN POINT___2 23530	40.25 2.31 0.00	31.18 1.23 0.00	28.77 1.08 0.00	27.40 1.00 0.00	27.61 0.96 0.00	28.48 1.02 0.00	34.01 1.53 0.00	42.02 2.45 0.00	44.54 3.53 0.00	47.16 3.69 0.00	47.90 4.08 0.00	48.50 4.41 0.00	48.73 4.59 0.00	49.34 4.65 0.00	50.86 4.83 0.00	51.34 5.00 0.00	52.79 5.36 0.00	50.89 5.08 0.00	47.69 4.18 0.00	44.63 3.61 0.00	43.89 3.48 0.00	45.93 3.52 0.00	40.81 2.56 0.00	38.63 2.08 0.00

INDIAN POINT___3 23531	40.22 2.28 0.00	31.15 1.20 0.00	28.74 1.05 0.00	27.38 0.98 0.00	27.58 0.93 0.00	28.45 0.99 0.00	33.98 1.49 0.00	41.98 2.41 0.00	44.46 3.45 0.00	47.07 3.61 0.00	47.81 3.99 0.00	48.41 4.32 0.00	48.64 4.50 0.00	49.30 4.60 0.00	50.82 4.79 0.00	51.24 4.91 0.00	52.69 5.26 0.00	50.80 4.99 0.00	47.60 4.09 0.00	44.59 3.57 0.00	43.81 3.39 0.00	45.85 3.44 0.00	40.78 2.52 0.00	38.59 2.05 0.00
IP CORINTH___1 23988	39.61 1.67 0.00	31.15 1.20 0.00	28.77 1.08 0.00	27.35 0.95 0.00	27.69 1.04 0.00	28.59 1.13 0.00	34.08 1.59 0.00	40.67 1.11 0.00	42.57 1.56 0.00	44.20 0.74 0.00	45.22 1.40 0.00	45.72 1.63 0.00	46.30 2.16 0.00	46.70 2.01 0.00	47.96 1.93 0.00	48.05 1.71 0.00	49.14 1.71 0.00	47.50 1.69 0.00	44.51 1.00 0.00	42.04 1.03 0.00	41.39 0.97 0.00	43.64 1.23 0.00	39.63 1.38 0.00	37.97 1.43 0.00
IP___TICONDEROGA 23804	40.90 2.96 0.00	32.17 2.22 0.00	29.77 2.08 0.00	28.33 1.93 0.00	28.73 2.08 0.00	29.68 2.22 0.00	35.25 2.76 0.00	42.53 2.97 0.00	44.75 3.73 0.00	46.72 3.26 0.00	47.81 3.99 0.00	48.50 4.41 0.00	48.81 4.68 0.00	49.30 4.60 0.00	50.49 4.46 0.00	50.59 4.26 0.00	51.70 4.27 0.00	49.70 3.89 0.00	47.03 3.52 0.00	44.42 3.40 0.00	43.69 3.27 0.00	45.59 3.18 0.00	41.04 2.79 0.00	39.29 2.74 0.00
JARVIS____ 23743	38.09 0.15 0.00	30.04 0.09 0.00	27.74 0.06 0.00	26.45 0.05 0.00	26.70 0.05 0.00	27.52 0.05 0.00	32.58 0.10 0.00	39.68 0.12 0.00	41.26 0.25 0.00	43.73 0.26 0.00	44.17 0.35 0.00	44.49 0.40 0.00	44.53 0.40 0.00	45.14 0.45 0.00	46.49 0.46 0.00	46.75 0.42 0.00	47.86 0.43 0.00	46.17 0.37 0.00	43.77 0.26 0.00	41.22 0.21 0.00	40.62 0.20 0.00	42.67 0.25 0.00	38.44 0.19 0.00	36.65 0.11 0.00
JENNISON___1 23625	39.15 1.21 0.00	30.88 0.93 0.00	28.66 0.97 0.00	27.35 0.95 0.00	27.64 0.99 0.00	28.53 1.07 0.00	33.85 1.36 0.00	41.46 1.90 0.00	43.35 2.34 0.00	46.16 2.69 0.00	46.76 2.94 0.00	47.13 3.04 0.00	47.09 2.96 0.00	47.91 3.22 0.00	49.39 3.36 0.00	49.67 3.34 0.00	50.99 3.56 0.00	49.10 3.30 0.00	46.08 2.57 0.00	43.19 2.17 0.00	42.56 2.14 0.00	44.79 2.38 0.00	39.93 1.68 0.00	37.68 1.13 0.00
JENNISON___2 23626	39.12 1.18 0.00	30.85 0.90 0.00	28.63 0.94 0.00	27.32 0.92 0.00	27.61 0.96 0.00	28.48 1.02 0.00	33.82 1.33 0.00	41.39 1.82 0.00	43.31 2.30 0.00	46.07 2.61 0.00	46.71 2.89 0.00	47.09 3.00 0.00	47.00 2.87 0.00	47.82 3.13 0.00	49.30 3.27 0.00	49.58 3.24 0.00	50.89 3.46 0.00	49.01 3.21 0.00	46.03 2.52 0.00	43.15 2.13 0.00	42.52 2.10 0.00	44.74 2.33 0.00	39.86 1.61 0.00	37.64 1.10 0.00
KEDC PORT_JEFF_GT2 24210	41.54 3.60 0.01	31.45 1.50 0.00	28.91 1.22 0.00	27.42 1.03 0.01	27.79 1.15 0.00	28.67 1.21 0.00	34.57 2.08 0.00	43.24 3.68 0.00	46.55 5.54 0.01	50.62 5.87 -1.29	52.87 6.18 -2.88	53.27 6.61 -2.57	54.35 6.84 -3.37	59.03 6.93 -7.41	65.80 7.18 -12.59	81.59 7.41 -27.85	81.68 7.78 -26.47	58.24 7.56 -4.88	54.96 6.44 -5.01	54.28 5.74 -7.52	54.25 5.58 -8.26	57.28 5.73 -9.14	51.29 4.40 -8.64	40.71 3.73 -0.44
KEDC PORT_JEFF_GT3 24211	41.54 3.60 0.01	31.45 1.50 0.00	28.91 1.22 0.00	27.42 1.03 0.01	27.79 1.15 0.00	28.67 1.21 0.00	34.57 2.08 0.00	43.24 3.68 0.00	46.55 5.54 0.01	50.62 5.87 -1.29	52.87 6.18 -2.88	53.27 6.61 -2.57	54.35 6.84 -3.37	59.03 6.93 -7.41	65.80 7.18 -12.59	81.59 7.41 -27.85	81.68 7.78 -26.47	58.24 7.56 -4.88	54.96 6.44 -5.01	54.28 5.74 -7.52	54.25 5.58 -8.26	57.28 5.73 -9.14	51.29 4.40 -8.64	40.71 3.73 -0.44
KEDC_GLWD_GT4 24219	41.13 3.19 -0.01	31.48 1.53 0.00	28.99 1.30 0.00	27.53 1.14 0.00	27.79 1.15 0.00	28.67 1.21 0.00	34.37 1.88 0.00	42.73 3.17 0.00	45.61 4.59 -0.01	50.11 4.87 -1.77	52.47 5.21 -3.43	52.81 5.64 -3.08	53.77 5.83 -3.81	58.01 5.90 -7.42	64.74 6.12 -12.59	80.48 6.30 -27.85	80.55 6.64 -26.47	57.33 6.32 -5.21	54.53 5.35 -5.66	53.96 4.72 -8.22	53.95 4.57 -8.97	56.47 4.67 -9.39	50.99 3.60 -9.14	41.75 3.03 -2.17
KEDC_GLWD_GT5 24220	41.13 3.19 -0.01	31.48 1.53 0.00	28.99 1.30 0.00	27.53 1.14 0.00	27.79 1.15 0.00	28.67 1.21 0.00	34.37 1.88 0.00	42.73 3.17 0.00	45.61 4.59 -0.01	50.11 4.87 -1.77	52.47 5.21 -3.43	52.81 5.64 -3.08	53.77 5.83 -3.81	58.01 5.90 -7.42	64.74 6.12 -12.59	80.48 6.30 -27.85	80.55 6.64 -26.47	57.33 6.32 -5.21	54.53 5.35 -5.66	53.96 4.72 -8.22	53.95 4.57 -8.97	56.47 4.67 -9.39	50.99 3.60 -9.14	41.75 3.03 -2.17
KENSICO____ 23655	40.52 2.58 0.00	31.39 1.44 0.00	28.96 1.27 0.00	27.56 1.16 0.00	27.77 1.12 0.00	28.64 1.18 0.00	34.24 1.75 0.00	42.30 2.73 0.00	44.83 3.81 0.00	47.46 4.00 0.00	48.20 4.38 0.00	48.85 4.76 0.00	49.08 4.94 0.00	49.70 5.01 0.00	51.23 5.20 0.00	51.71 5.37 0.00	53.12 5.69 0.00	51.21 5.40 0.00	47.99 4.48 0.00	44.96 3.94 0.00	44.17 3.76 0.00	46.23 3.82 0.00	41.12 2.87 0.00	38.88 2.34 0.00
KIAC_JFK_GT1 23816	41.16 3.22 0.00	31.60 1.65 0.00	29.05 1.36 0.00	27.59 1.19 0.00	27.68 1.04 0.01	28.53 1.07 0.00	34.31 1.82 0.00	42.69 3.13 0.00	45.28 4.27 0.00	47.94 4.48 0.00	48.42 4.60 0.00	48.81 4.72 0.00	49.02 4.85 -0.03	49.68 4.92 -0.07	51.21 5.11 -0.07	51.72 5.28 -0.10	53.12 5.60 -0.09	51.22 5.31 -0.11	47.96 4.44 -0.01	45.12 4.10 0.00	44.50 4.08 0.00	46.40 3.99 0.00	41.27 3.02 0.00	39.40 2.85 0.00
KIAC_JFK_GT2 23817	41.16 3.22 0.00	31.60 1.65 0.00	29.05 1.36 0.00	27.59 1.19 0.00	27.68 1.04 0.01	28.53 1.07 0.00	34.31 1.82 0.00	42.69 3.13 0.00	45.28 4.27 0.00	47.94 4.48 0.00	48.42 4.60 0.00	48.81 4.72 0.00	49.02 4.85 -0.03	49.68 4.92 -0.07	51.21 5.11 -0.07	51.72 5.28 -0.10	53.12 5.60 -0.09	51.22 5.31 -0.11	47.96 4.44 -0.01	45.12 4.10 0.00	44.50 4.08 0.00	46.40 3.99 0.00	41.27 3.02 0.00	39.40 2.85 0.00
KINTIGH____ 23543	34.64 -3.30 0.00	27.98 -1.98 0.00	26.08 -1.61 0.00	24.95 -1.45 0.00	25.13 -1.52 0.00	25.68 -1.78 0.00	29.24 -3.25 0.00	35.41 -4.15 0.00	35.64 -5.37 0.00	38.34 -5.13 0.00	38.91 -4.91 0.00	39.15 -4.94 0.00	38.97 -5.16 0.00	39.24 -5.45 0.00	40.55 -5.48 0.00	40.82 -5.51 0.00	41.93 -5.50 0.00	40.31 -5.50 0.00	38.24 -5.26 0.00	36.01 -5.00 0.00	35.48 -4.93 0.00	38.21 -4.20 0.00	35.00 -3.25 0.00	32.63 -3.91 0.00
LEDERLE____ 23769	40.60 2.66 0.00	31.45 1.50 0.00	29.10 1.41 0.00	27.72 1.32 0.00	27.95 1.31 0.00	28.81 1.35 0.00	34.44 1.95 0.00	42.53 2.97 0.00	45.12 4.10 0.00	47.77 4.30 0.00	48.51 4.69 0.00	49.16 5.07 0.00	49.39 5.25 0.00	50.06 5.36 0.00	51.60 5.57 0.00	52.08 5.75 0.00	53.55 6.12 0.00	51.62 5.82 0.00	48.34 4.83 0.00	45.20 4.18 0.00	44.46 4.04 0.00	46.52 4.11 0.00	41.20 2.95 0.00	38.92 2.38 0.00
LINDEN COGEN____ 23786	40.79 2.85 0.00	31.51 1.56 0.00	29.05 1.36 0.00	27.64 1.24 0.00	27.85 1.20 0.00	28.64 1.18 0.00	34.27 1.79 0.00	42.37 2.81 0.00	44.99 3.98 0.00	47.64 4.17 0.00	48.38 4.56 0.00	49.07 4.98 0.00	53.49 5.16 -4.19	61.47 5.27 -11.50	63.60 5.52 -12.05	68.79 5.70 -16.76	68.79 5.98 -15.38	68.79 5.73 -17.26	50.00 4.83 -1.66	45.29 4.27 0.00	44.50 4.08 0.00	46.52 4.11 0.00	41.39 3.14 0.00	39.14 2.59 0.00

LIPA_MISC_IPP 23656	41.16 3.22 0.01	31.18 1.23 0.00	28.63 0.94 0.00	27.16 0.77 0.01	27.53 0.88 0.00	28.39 0.93 0.00	34.24 1.75 0.00	42.85 3.28 0.00	46.14 5.13 0.01	50.23 5.48 -1.29	52.47 5.78 -2.87	52.87 6.22 -2.56	53.90 6.40 -3.37	58.59 6.48 -7.41	65.30 6.67 -12.59	81.08 6.90 -27.85	81.16 7.26 -26.47	57.74 7.05 -4.88	54.56 6.05 -5.01	53.91 5.37 -7.51	53.84 5.17 -8.25	56.85 5.30 -9.14	50.94 4.05 -8.64	40.33 3.36 -0.42
LITTLE FALLS___HYD 24013	41.47 3.53 0.00	32.74 2.79 0.00	30.54 2.85 0.00	29.14 2.75 0.00	29.55 2.90 0.00	30.40 2.94 0.00	35.96 3.48 0.00	43.88 4.31 0.00	45.69 4.68 0.00	48.55 5.09 0.00	49.03 5.21 0.00	49.38 5.29 0.00	49.34 5.21 0.00	50.10 5.41 0.00	51.60 5.57 0.00	51.94 5.61 0.00	53.26 5.83 0.00	51.21 5.40 0.00	48.47 4.96 0.00	45.61 4.59 0.00	44.94 4.53 0.00	47.25 4.83 0.00	42.04 3.79 0.00	39.98 3.44 0.00
LI_NEWBRDGE___DRP 323616	40.97 3.04 0.01	31.08 1.14 0.01	28.60 0.91 0.00	27.13 0.74 0.01	27.45 0.80 0.00	28.28 0.82 0.00	34.01 1.53 0.00	42.49 2.93 0.00	45.60 4.59 0.01	49.49 4.82 -1.20	51.67 5.08 -2.76	52.07 5.51 -2.47	53.12 5.69 -3.29	57.87 5.77 -7.41	64.56 5.94 -12.59	80.29 6.12 -27.85	80.35 6.45 -26.47	56.81 6.18 -4.82	53.61 5.22 -4.88	53.04 4.64 -7.38	52.98 4.45 -8.12	56.08 4.58 -9.09	50.31 3.52 -8.54	39.71 3.07 -0.10
LONG_LAKE_PHOENIX 24014	36.80 -1.14 0.00	29.05 -0.90 0.00	26.89 -0.80 0.00	25.66 -0.74 0.00	25.90 -0.75 0.00	26.66 -0.80 0.00	31.48 -1.01 0.00	38.46 -1.11 0.00	39.87 -1.15 0.00	42.38 -1.09 0.00	42.90 -0.92 0.00	43.21 -0.88 0.00	43.21 -0.93 0.00	43.71 -0.98 0.00	44.97 -1.06 0.00	45.27 -1.07 0.00	46.34 -1.09 0.00	44.80 -1.01 0.00	42.46 -1.04 0.00	39.91 -1.11 0.00	39.41 -1.01 0.00	41.44 -0.98 0.00	37.33 -0.92 0.00	35.34 -1.21 0.00
LOVETT___3 23632	40.06 2.12 0.00	31.03 1.08 0.00	28.63 0.94 0.00	27.24 0.84 0.00	27.48 0.83 0.00	28.31 0.85 0.00	33.85 1.36 0.00	41.78 2.22 0.00	44.30 3.28 0.00	46.90 3.43 0.00	47.59 3.77 0.00	48.23 4.14 0.00	48.42 4.28 0.00	49.07 4.38 0.00	50.59 4.56 0.00	51.06 4.73 0.00	52.51 5.08 0.00	50.61 4.81 0.00	47.42 3.92 0.00	44.38 3.36 0.00	43.65 3.23 0.00	45.63 3.22 0.00	40.62 2.37 0.00	38.41 1.86 0.00
LOVETT___4 23642	40.33 2.39 0.00	31.24 1.29 0.00	28.82 1.14 0.00	27.46 1.06 0.00	27.69 1.04 0.00	28.53 1.07 0.00	34.08 1.59 0.00	42.10 2.53 0.00	44.62 3.61 0.00	47.25 3.78 0.00	47.98 4.16 0.00	48.59 4.50 0.00	48.81 4.68 0.00	49.43 4.74 0.00	51.00 4.97 0.00	51.43 5.10 0.00	52.88 5.45 0.00	51.03 5.22 0.00	47.77 4.26 0.00	44.71 3.69 0.00	43.97 3.56 0.00	46.02 3.60 0.00	40.93 2.68 0.00	38.66 2.12 0.00
LOVETT___5 23593	40.33 2.39 0.00	31.24 1.29 0.00	28.82 1.14 0.00	27.46 1.06 0.00	27.69 1.04 0.00	28.53 1.07 0.00	34.08 1.59 0.00	42.10 2.53 0.00	44.62 3.61 0.00	47.25 3.78 0.00	47.98 4.16 0.00	48.59 4.50 0.00	48.81 4.68 0.00	49.43 4.74 0.00	51.00 4.97 0.00	51.43 5.10 0.00	52.88 5.45 0.00	51.03 5.22 0.00	47.77 4.26 0.00	44.71 3.69 0.00	43.97 3.56 0.00	46.02 3.60 0.00	40.93 2.68 0.00	38.66 2.12 0.00
LOWER RAQUET___HYD 24057	36.84 -1.10 0.00	29.86 -0.09 0.00	27.61 -0.08 0.00	26.37 -0.03 0.00	26.62 -0.03 0.00	27.54 0.08 0.00	32.23 -0.26 0.00	38.97 -0.59 0.00	39.83 -1.19 0.00	42.29 -1.17 0.00	42.51 -1.31 0.00	42.42 -1.68 0.00	42.19 -1.94 0.00	42.86 -1.83 0.00	44.10 -1.93 0.00	44.34 -1.99 0.00	45.58 -1.85 0.00	44.06 -1.74 0.00	42.42 -1.09 0.00	39.99 -1.03 0.00	39.69 -0.73 0.00	41.14 -1.27 0.00	37.52 -0.73 0.00	36.07 -0.48 0.00
LOWER___HUDSON 24059	40.06 2.12 0.00	31.39 1.44 0.00	29.05 1.36 0.00	27.64 1.24 0.00	27.93 1.28 0.00	28.78 1.32 0.00	34.24 1.75 0.00	41.27 1.70 0.00	43.23 2.21 0.00	45.51 2.04 0.00	46.27 2.45 0.00	46.82 2.73 0.00	47.09 2.96 0.00	47.60 2.91 0.00	48.93 2.90 0.00	49.11 2.78 0.00	50.28 2.85 0.00	48.46 2.66 0.00	45.68 2.18 0.00	43.03 2.01 0.00	42.36 1.94 0.00	44.45 2.04 0.00	40.01 1.76 0.00	38.19 1.64 0.00
LWR___OSWEGATCHIE_HYD 23850	37.26 -0.68 0.00	29.92 -0.03 0.00	27.66 -0.03 0.00	26.37 -0.03 0.00	26.62 -0.03 0.00	27.57 0.11 0.00	32.45 -0.03 0.00	39.33 -0.24 0.00	40.56 -0.45 0.00	43.07 -0.39 0.00	43.60 -0.22 0.00	43.69 -0.40 0.00	43.52 -0.62 0.00	44.16 -0.54 0.00	45.43 -0.60 0.00	45.68 -0.65 0.00	46.86 -0.57 0.00	45.12 -0.69 0.00	43.20 -0.30 0.00	40.61 -0.41 0.00	40.21 -0.20 0.00	41.94 -0.47 0.00	37.98 -0.27 0.00	36.22 -0.33 0.00
LYONS_FALL_HYD 23570	37.86 -0.08 0.00	30.04 0.09 0.00	27.80 0.11 0.00	26.50 0.11 0.00	26.78 0.13 0.00	27.68 0.22 0.00	32.78 0.29 0.00	39.96 0.40 0.00	41.55 0.53 0.00	44.12 0.65 0.00	44.70 0.88 0.00	45.02 0.93 0.00	44.93 0.79 0.00	45.68 0.98 0.00	47.00 0.97 0.00	47.21 0.88 0.00	48.38 0.95 0.00	46.49 0.69 0.00	44.16 0.65 0.00	41.55 0.53 0.00	40.98 0.57 0.00	42.96 0.55 0.00	38.52 0.27 0.00	36.62 0.07 0.00
MADISON___COUNTY_LFGE 323628	38.02 0.08 0.00	30.07 0.12 0.00	27.83 0.14 0.00	26.53 0.13 0.00	26.81 0.16 0.00	27.65 0.19 0.00	32.75 0.26 0.00	40.12 0.55 0.00	41.75 0.74 0.00	44.38 0.91 0.00	44.96 1.14 0.00	45.28 1.19 0.00	45.24 1.10 0.00	45.94 1.25 0.00	47.32 1.29 0.00	47.54 1.20 0.00	48.66 1.23 0.00	46.86 1.05 0.00	44.34 0.83 0.00	41.68 0.66 0.00	41.10 0.69 0.00	43.22 0.81 0.00	38.71 0.46 0.00	36.69 0.15 0.00
MAPLE RIDGE_WT_1 323574	37.56 -0.38 0.00	29.77 -0.18 0.00	27.50 -0.19 0.00	26.21 -0.18 0.00	26.46 -0.19 0.00	27.32 -0.14 0.00	32.33 -0.16 0.00	39.41 -0.16 0.00	40.81 -0.21 0.00	43.25 -0.22 0.00	43.56 -0.26 0.00	43.74 -0.35 0.00	43.74 -0.40 0.00	44.25 -0.45 0.00	45.57 -0.46 0.00	45.87 -0.46 0.00	46.81 -0.62 0.00	45.25 -0.55 0.00	43.12 -0.39 0.00	40.65 -0.37 0.00	40.09 -0.32 0.00	41.99 -0.42 0.00	37.87 -0.38 0.00	36.25 -0.29 0.00
MAPLE RIDGE_WT_2 323611	37.56 -0.38 0.00	29.77 -0.18 0.00	27.50 -0.19 0.00	26.21 -0.18 0.00	26.46 -0.19 0.00	27.32 -0.14 0.00	32.33 -0.16 0.00	39.41 -0.16 0.00	40.81 -0.21 0.00	43.25 -0.22 0.00	43.56 -0.26 0.00	43.74 -0.35 0.00	43.74 -0.40 0.00	44.25 -0.45 0.00	45.57 -0.46 0.00	45.87 -0.46 0.00	46.81 -0.62 0.00	45.25 -0.55 0.00	43.12 -0.39 0.00	40.65 -0.37 0.00	40.09 -0.32 0.00	41.99 -0.42 0.00	37.87 -0.38 0.00	36.25 -0.29 0.00
MG INDUSTRY___DRP 24185	39.23 1.29 0.00	30.67 0.72 0.00	28.35 0.66 0.00	27.01 0.61 0.00	27.26 0.61 0.00	28.09 0.63 0.00	33.27 0.78 0.00	40.40 0.83 0.00	42.37 1.35 0.00	44.68 1.22 0.00	45.27 1.45 0.00	45.72 1.63 0.00	45.90 1.77 0.00	46.44 1.74 0.00	47.83 1.80 0.00	48.09 1.76 0.00	49.33 1.90 0.00	47.59 1.79 0.00	44.86 1.35 0.00	42.17 1.15 0.00	41.55 1.13 0.00	43.60 1.19 0.00	39.21 0.96 0.00	37.35 0.80 0.00
MID___OSWEGATCHIE_HYD 23849	37.26 -0.68 0.00	29.92 -0.03 0.00	27.66 -0.03 0.00	26.37 -0.03 0.00	26.62 -0.03 0.00	27.57 0.11 0.00	32.45 -0.03 0.00	39.33 -0.24 0.00	40.56 -0.45 0.00	43.07 -0.39 0.00	43.60 -0.22 0.00	43.69 -0.40 0.00	43.52 -0.62 0.00	44.16 -0.54 0.00	45.43 -0.60 0.00	45.68 -0.65 0.00	46.86 -0.57 0.00	45.12 -0.69 0.00	43.20 -0.30 0.00	40.61 -0.41 0.00	40.21 -0.20 0.00	41.94 -0.47 0.00	37.98 -0.27 0.00	36.22 -0.33 0.00

MID___RAQUETTE_HYD 23851	36.84 -1.10 0.00	29.86 -0.09 0.00	27.61 -0.08 0.00	26.37 -0.03 0.00	26.62 -0.03 0.00	27.54 0.08 0.00	32.23 -0.26 0.00	38.97 -0.59 0.00	39.83 -1.19 0.00	42.29 -1.17 0.00	42.51 -1.31 0.00	42.42 -1.68 0.00	42.19 -1.94 0.00	42.86 -1.83 0.00	44.10 -1.93 0.00	44.34 -1.99 0.00	45.58 -1.85 0.00	44.06 -1.74 0.00	42.42 -1.09 0.00	39.99 -1.03 0.00	39.69 -0.73 0.00	41.14 -1.27 0.00	37.52 -0.73 0.00	36.07 -0.48 0.00
MILLIKEN___1 23584	36.80 -1.14 0.00	29.11 -0.84 0.00	27.00 -0.69 0.00	25.82 -0.58 0.00	26.04 -0.61 0.00	26.88 -0.58 0.00	31.77 -0.71 0.00	39.41 -0.16 0.00	41.18 0.16 0.00	43.94 0.48 0.00	44.57 0.74 0.00	44.88 0.79 0.00	44.80 0.66 0.00	45.32 0.63 0.00	46.58 0.55 0.00	46.84 0.51 0.00	47.53 0.09 0.00	45.90 0.09 0.00	43.34 -0.17 0.00	40.65 -0.37 0.00	40.09 -0.32 0.00	42.33 -0.08 0.00	37.79 -0.46 0.00	35.59 -0.95 0.00
MILLIKEN___2 23585	36.80 -1.14 0.00	29.11 -0.84 0.00	27.00 -0.69 0.00	25.82 -0.58 0.00	26.04 -0.61 0.00	26.88 -0.58 0.00	31.77 -0.71 0.00	39.41 -0.16 0.00	41.18 0.16 0.00	43.94 0.48 0.00	44.57 0.74 0.00	44.88 0.79 0.00	44.80 0.66 0.00	45.32 0.63 0.00	46.58 0.55 0.00	46.84 0.51 0.00	47.53 0.09 0.00	45.90 0.09 0.00	43.34 -0.17 0.00	40.65 -0.37 0.00	40.09 -0.32 0.00	42.33 -0.08 0.00	37.79 -0.46 0.00	35.59 -0.95 0.00
MILLIKEN___DIESEL 23629	36.80 -1.14 0.00	29.11 -0.84 0.00	27.00 -0.69 0.00	25.82 -0.58 0.00	26.04 -0.61 0.00	26.88 -0.58 0.00	31.77 -0.71 0.00	39.41 -0.16 0.00	41.18 0.16 0.00	43.94 0.48 0.00	44.57 0.74 0.00	44.88 0.79 0.00	44.80 0.66 0.00	45.32 0.63 0.00	46.58 0.55 0.00	46.84 0.51 0.00	47.53 0.09 0.00	45.90 0.09 0.00	43.34 -0.17 0.00	40.65 -0.37 0.00	40.09 -0.32 0.00	42.33 -0.08 0.00	37.79 -0.46 0.00	35.59 -0.95 0.00
MILLSEAT___LFG 323607	35.70 -2.24 0.00	28.57 -1.38 0.00	26.61 -1.08 0.00	25.50 -0.90 0.00	25.74 -0.91 0.00	26.22 -1.24 0.00	30.05 -2.44 0.00	36.60 -2.97 0.00	36.87 -4.14 0.00	39.77 -3.69 0.00	40.40 -3.42 0.00	40.61 -3.48 0.00	40.34 -3.80 0.00	40.58 -4.11 0.00	42.03 -4.00 0.00	42.21 -4.12 0.00	43.45 -3.98 0.00	41.73 -4.08 0.00	39.46 -4.05 0.00	37.12 -3.90 0.00	36.58 -3.84 0.00	39.48 -2.93 0.00	36.15 -2.10 0.00	33.55 -3.00 0.00
MODEL_CITY_ENERGY 24167	35.02 -2.92 0.00	28.18 -1.77 0.00	26.25 -1.44 0.00	25.16 -1.24 0.00	25.32 -1.33 0.00	25.81 -1.65 0.00	29.43 -3.05 0.00	35.57 -4.00 0.00	35.52 -5.50 0.00	38.34 -5.13 0.00	38.91 -4.91 0.00	39.15 -4.94 0.00	38.93 -5.21 0.00	39.15 -5.54 0.00	40.51 -5.52 0.00	40.73 -5.61 0.00	41.93 -5.50 0.00	40.31 -5.50 0.00	38.20 -5.31 0.00	35.89 -5.13 0.00	35.36 -5.05 0.00	38.38 -4.03 0.00	35.31 -2.95 0.00	32.74 -3.80 0.00
MODERN_LFG___ 323580	35.02 -2.92 0.00	28.18 -1.77 0.00	26.25 -1.44 0.00	25.16 -1.24 0.00	25.32 -1.33 0.00	25.81 -1.65 0.00	29.43 -3.05 0.00	35.57 -4.00 0.00	35.52 -5.50 0.00	38.34 -5.13 0.00	38.91 -4.91 0.00	39.15 -4.94 0.00	38.93 -5.21 0.00	39.15 -5.54 0.00	40.51 -5.52 0.00	40.73 -5.61 0.00	41.93 -5.50 0.00	40.31 -5.50 0.00	38.20 -5.31 0.00	35.89 -5.13 0.00	35.36 -5.05 0.00	38.38 -4.03 0.00	35.31 -2.95 0.00	32.74 -3.80 0.00
MOHAWK_PAPER___DRP 24187	39.84 1.90 0.00	31.21 1.26 0.00	28.88 1.19 0.00	27.48 1.08 0.00	27.77 1.12 0.00	28.61 1.15 0.00	34.05 1.56 0.00	41.07 1.50 0.00	42.98 1.97 0.00	45.33 1.87 0.00	46.01 2.19 0.00	46.56 2.47 0.00	46.70 2.56 0.00	47.24 2.55 0.00	48.61 2.58 0.00	48.83 2.50 0.00	49.99 2.56 0.00	48.23 2.43 0.00	45.47 1.96 0.00	42.78 1.76 0.00	42.11 1.70 0.00	44.23 1.82 0.00	39.82 1.57 0.00	37.97 1.43 0.00
MONGAUP___HYD 23641	40.29 2.35 0.00	31.39 1.44 0.00	29.24 1.55 0.00	27.85 1.45 0.00	28.09 1.44 0.00	28.97 1.51 0.00	34.47 1.98 0.00	42.45 2.89 0.00	44.75 3.73 0.00	47.42 3.96 0.00	48.11 4.29 0.00	48.68 4.59 0.00	48.90 4.77 0.00	49.52 4.83 0.00	51.05 5.02 0.00	51.52 5.19 0.00	52.88 5.45 0.00	51.03 5.22 0.00	47.90 4.39 0.00	44.83 3.81 0.00	44.17 3.76 0.00	46.27 3.86 0.00	40.93 2.68 0.00	38.70 2.16 0.00
MONTAUK___DIESEL 23721	43.70 5.77 0.01	33.09 3.14 0.00	30.46 2.77 0.00	28.85 2.46 0.01	29.18 2.53 0.00	30.04 2.58 0.00	36.29 3.80 0.00	45.58 6.01 0.00	49.46 8.45 0.01	54.32 9.56 -1.29	56.90 10.21 -2.87	57.37 10.71 -2.56	58.54 11.03 -3.37	63.37 11.26 -7.41	70.36 11.74 -12.59	86.22 12.05 -27.85	86.38 12.47 -26.47	62.68 12.00 -4.88	58.96 10.44 -5.01	57.93 9.39 -7.52	57.64 8.97 -8.25	60.71 9.16 -9.14	54.04 7.15 -8.64	42.96 5.99 -0.42
MUNSVILLE_WIND_PWR 323609	39.23 1.29 0.00	31.06 1.11 0.00	28.85 1.16 0.00	27.53 1.14 0.00	27.85 1.20 0.00	28.78 1.32 0.00	34.24 1.75 0.00	42.18 2.61 0.00	44.13 3.12 0.00	47.07 3.61 0.00	47.76 3.94 0.00	48.06 3.97 0.00	47.93 3.80 0.00	48.80 4.11 0.00	50.31 4.28 0.00	50.59 4.26 0.00	51.79 4.36 0.00	49.74 3.94 0.00	46.77 3.26 0.00	43.85 2.83 0.00	43.20 2.79 0.00	45.51 3.10 0.00	40.36 2.10 0.00	37.97 1.43 0.00
N SALMON___HYD 24042	37.14 -0.80 0.00	30.01 0.06 0.00	27.69 0.00 0.00	26.48 0.08 0.00	26.70 0.05 0.00	27.68 0.22 0.00	32.52 0.03 0.00	39.37 -0.20 0.00	40.48 -0.53 0.00	43.03 -0.43 0.00	43.03 -0.79 0.00	42.90 -1.19 0.00	42.72 -1.41 0.00	43.31 -1.39 0.00	44.46 -1.57 0.00	44.85 -1.48 0.00	46.01 -1.42 0.00	44.66 -1.15 0.00	42.94 -0.57 0.00	40.53 -0.49 0.00	40.09 -0.32 0.00	41.73 -0.68 0.00	37.95 -0.31 0.00	36.54 0.00 0.00
N.E._GEN_SANDY PD 24062	39.87 1.93 0.00	31.15 1.20 0.00	28.77 1.08 0.00	27.38 0.98 0.00	27.64 0.99 0.00	28.48 1.02 0.00	35.65 1.43 -1.74	39.65 1.82 1.74	43.52 2.50 0.00	45.86 2.39 0.00	46.62 2.80 0.00	47.18 3.09 0.00	47.40 3.27 0.00	48.00 3.31 0.00	49.34 3.31 0.00	49.71 3.38 0.00	50.94 3.51 0.00	49.01 3.21 0.00	46.21 2.70 0.00	43.48 2.46 0.00	42.76 2.34 0.00	44.74 2.33 0.00	40.13 1.91 0.03	38.22 1.64 -0.03
NARROWS_GT1_1 24228	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NARROWS_GT1_2 24229	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NARROWS_GT1_3 24230	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00

NARROWS_GT1_4 24231	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NARROWS_GT1_5 24232	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NARROWS_GT1_6 24233	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NARROWS_GT1_7 24234	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NARROWS_GT1_8 24235	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NARROWS_GT2_1 24236	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NARROWS_GT2_2 24237	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NARROWS_GT2_3 24238	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NARROWS_GT2_4 24239	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NARROWS_GT2_5 24240	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NARROWS_GT2_6 24241	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NARROWS_GT2_7 24242	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NARROWS_GT2_8 24243	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NEG CAPITAL___MECHNVIL 23645	40.22 2.28 0.00	31.57 1.62 0.00	29.21 1.52 0.00	27.80 1.40 0.00	28.09 1.44 0.00	28.94 1.48 0.00	34.50 2.01 0.00	41.46 1.90 0.00	43.48 2.46 0.00	45.73 2.26 0.00	46.58 2.76 0.00	47.18 3.09 0.00	47.45 3.31 0.00	47.96 3.26 0.00	49.25 3.22 0.00	49.39 3.06 0.00	50.56 3.13 0.00	48.78 2.98 0.00	45.86 2.35 0.00	43.23 2.22 0.00	42.56 2.14 0.00	44.66 2.25 0.00	40.20 1.95 0.00	38.41 1.86 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.63 -2.31 0.00	28.30 -1.65 0.00	26.28 -1.41 0.00	25.08 -1.32 0.00	25.37 -1.28 0.00	25.98 -1.48 0.00	30.21 -2.27 0.00	37.07 -2.49 0.00	37.98 -3.04 0.00	40.64 -2.83 0.00	41.19 -2.63 0.00	41.49 -2.60 0.00	41.31 -2.82 0.00	41.74 -2.95 0.00	43.04 -2.99 0.00	43.27 -3.06 0.00	44.35 -3.08 0.00	42.73 -3.07 0.00	40.46 -3.05 0.00	38.11 -2.91 0.00	37.55 -2.87 0.00	39.95 -2.46 0.00	36.19 -2.07 0.00	34.02 -2.52 0.00
NEG CENTRAL___DRP 24199	36.88 -1.06 0.00	29.20 -0.75 0.00	27.14 -0.55 0.00	25.95 -0.45 0.00	26.20 -0.45 0.00	26.94 -0.52 0.00	31.68 -0.81 0.00	38.73 -0.83 0.00	40.15 -0.86 0.00	42.81 -0.65 0.00	43.38 -0.44 0.00	43.69 -0.40 0.00	43.61 -0.53 0.00	44.07 -0.63 0.00	45.43 -0.60 0.00	45.73 -0.60 0.00	46.81 -0.62 0.00	45.16 -0.64 0.00	42.64 -0.87 0.00	40.08 -0.94 0.00	39.53 -0.89 0.00	41.82 -0.59 0.00	37.52 -0.73 0.00	35.41 -1.13 0.00

NEG CENTRAL___INDECK 23768	37.03 -0.91 0.00	29.50 -0.45 0.00	27.55 -0.14 0.00	26.40 0.00 0.00	26.70 0.05 0.00	27.32 -0.14 0.00	31.77 -0.71 0.00	38.85 -0.71 0.00	39.87 -1.15 0.00	42.73 -0.74 0.00	43.34 -0.48 0.00	43.65 -0.44 0.00	43.39 -0.75 0.00	43.75 -0.94 0.00	45.25 -0.78 0.00	45.50 -0.83 0.00	46.77 -0.66 0.00	45.03 -0.78 0.00	42.38 -1.13 0.00	39.83 -1.19 0.00	39.28 -1.13 0.00	42.03 -0.38 0.00	37.75 -0.50 0.00	35.19 -1.35 0.00
NEG CENTRAL___SENECA 23627	36.95 -0.99 0.00	29.32 -0.63 0.00	27.30 -0.39 0.00	26.11 -0.29 0.00	26.38 -0.27 0.00	27.10 -0.36 0.00	31.77 -0.71 0.00	38.85 -0.71 0.00	40.19 -0.82 0.00	42.94 -0.52 0.00	43.51 -0.31 0.00	43.83 -0.26 0.00	43.74 -0.40 0.00	44.16 -0.54 0.00	45.57 -0.46 0.00	45.82 -0.51 0.00	46.96 -0.47 0.00	45.30 -0.50 0.00	42.68 -0.83 0.00	40.08 -0.94 0.00	39.53 -0.89 0.00	41.94 -0.47 0.00	37.64 -0.61 0.00	35.38 -1.17 0.00
NEG CENTRAL___STATE_STREET 24147	37.41 -0.53 0.00	29.62 -0.33 0.00	27.52 -0.17 0.00	26.29 -0.11 0.00	26.54 -0.11 0.00	27.32 -0.14 0.00	32.23 -0.26 0.00	40.12 0.55 0.00	41.84 0.82 0.00	44.73 1.26 0.00	45.35 1.53 0.00	45.68 1.59 0.00	45.55 1.41 0.00	46.03 1.34 0.00	47.32 1.29 0.00	47.63 1.30 0.00	47.95 0.52 0.00	46.35 0.55 0.00	43.77 0.26 0.00	41.10 0.08 0.00	40.54 0.12 0.00	42.88 0.47 0.00	38.33 0.08 0.00	36.11 -0.44 0.00
NEG MILLWOOD___DRP 24198	40.63 2.69 0.00	31.48 1.53 0.00	29.05 1.36 0.00	27.64 1.24 0.00	27.87 1.23 0.00	28.72 1.26 0.00	34.34 1.85 0.00	42.45 2.89 0.00	44.99 3.98 0.00	47.64 4.17 0.00	48.38 4.56 0.00	48.98 4.89 0.00	49.21 5.08 0.00	49.88 5.18 0.00	51.37 5.34 0.00	51.80 5.47 0.00	53.26 5.83 0.00	51.35 5.54 0.00	48.12 4.61 0.00	45.04 4.02 0.00	44.34 3.92 0.00	46.35 3.94 0.00	41.27 3.02 0.00	39.07 2.52 0.00
NEG NORTH_FLCN_SEA 23793	37.60 -0.34 0.00	30.28 0.33 0.00	27.94 0.25 0.00	26.69 0.29 0.00	26.94 0.29 0.00	27.87 0.41 0.00	32.81 0.32 0.00	39.80 0.24 0.00	40.93 -0.08 0.00	43.38 -0.09 0.00	43.29 -0.53 0.00	43.21 -0.88 0.00	43.08 -1.06 0.00	43.66 -1.03 0.00	44.93 -1.10 0.00	45.22 -1.11 0.00	46.58 -0.85 0.00	45.16 -0.64 0.00	43.34 -0.17 0.00	40.98 -0.04 0.00	40.46 0.04 0.00	42.24 -0.17 0.00	38.33 0.08 0.00	37.02 0.48 0.00
NEG NORTH_KES_CHATEGAY 23792	37.11 -0.83 0.00	29.89 -0.06 0.00	27.58 -0.11 0.00	26.35 -0.05 0.00	26.60 -0.05 0.00	27.52 0.05 0.00	32.33 -0.16 0.00	39.21 -0.36 0.00	40.24 -0.78 0.00	42.20 -1.26 0.00	42.11 -1.71 0.00	41.97 -2.12 0.00	41.75 -2.38 0.00	42.32 -2.37 0.00	43.54 -2.49 0.00	43.88 -2.46 0.00	45.72 -1.71 0.00	44.34 -1.47 0.00	42.64 -0.87 0.00	40.32 -0.70 0.00	39.81 -0.61 0.00	41.52 -0.89 0.00	37.72 -0.54 0.00	36.44 -0.11 0.00
NEG NORTH___ALICE_FALLS 23915	37.26 -0.68 0.00	30.07 0.12 0.00	27.69 0.00 0.00	26.48 0.08 0.00	26.73 0.08 0.00	27.65 0.19 0.00	32.55 0.06 0.00	39.53 -0.04 0.00	40.69 -0.33 0.00	43.03 -0.43 0.00	42.94 -0.88 0.00	42.86 -1.23 0.00	42.72 -1.41 0.00	43.31 -1.39 0.00	44.51 -1.52 0.00	44.85 -1.48 0.00	46.24 -1.19 0.00	44.84 -0.96 0.00	43.07 -0.44 0.00	40.73 -0.29 0.00	40.21 -0.20 0.00	41.99 -0.42 0.00	38.10 -0.15 0.00	36.76 0.22 0.00
NEG NORTH___LWR_SARANAC 23913	37.26 -0.68 0.00	30.07 0.12 0.00	27.69 0.00 0.00	26.48 0.08 0.00	26.73 0.08 0.00	27.65 0.19 0.00	32.55 0.06 0.00	39.53 -0.04 0.00	40.69 -0.33 0.00	43.03 -0.43 0.00	42.94 -0.88 0.00	42.86 -1.23 0.00	42.72 -1.41 0.00	43.31 -1.39 0.00	44.51 -1.52 0.00	44.85 -1.48 0.00	46.24 -1.19 0.00	44.84 -0.96 0.00	43.07 -0.44 0.00	40.73 -0.29 0.00	40.21 -0.20 0.00	41.99 -0.42 0.00	38.10 -0.15 0.00	36.76 0.22 0.00
NEG NORTH___PLATTSBURG 23628	37.26 -0.68 0.00	30.07 0.12 0.00	27.69 0.00 0.00	26.48 0.08 0.00	26.73 0.08 0.00	27.65 0.19 0.00	32.55 0.06 0.00	39.53 -0.04 0.00	40.69 -0.33 0.00	43.03 -0.43 0.00	42.94 -0.88 0.00	42.86 -1.23 0.00	42.72 -1.41 0.00	43.31 -1.39 0.00	44.51 -1.52 0.00	44.85 -1.48 0.00	46.24 -1.19 0.00	44.84 -0.96 0.00	43.07 -0.44 0.00	40.73 -0.29 0.00	40.21 -0.20 0.00	41.99 -0.42 0.00	38.10 -0.15 0.00	36.76 0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	35.13 -2.81 0.00	28.24 -1.71 0.00	26.30 -1.38 0.00	25.21 -1.19 0.00	25.37 -1.28 0.00	25.87 -1.59 0.00	29.53 -2.96 0.00	35.69 -3.88 0.00	35.68 -5.33 0.00	38.47 -5.00 0.00	39.09 -4.73 0.00	39.28 -4.81 0.00	39.06 -5.08 0.00	39.28 -5.41 0.00	40.69 -5.34 0.00	40.91 -5.42 0.00	42.12 -5.31 0.00	40.49 -5.31 0.00	38.33 -5.18 0.00	36.01 -5.00 0.00	35.53 -4.89 0.00	38.51 -3.90 0.00	35.42 -2.83 0.00	32.85 -3.69 0.00
NEG WEST___LANCASTR 23811	35.28 -2.66 0.00	28.24 -1.71 0.00	26.36 -1.33 0.00	25.29 -1.11 0.00	25.53 -1.12 0.00	26.09 -1.37 0.00	30.05 -2.44 0.00	36.16 -3.40 0.00	36.71 -4.31 0.00	39.38 -4.09 0.00	39.96 -3.86 0.00	40.17 -3.92 0.00	40.03 -4.10 0.00	40.31 -4.38 0.00	41.84 -4.19 0.00	42.12 -4.22 0.00	43.45 -3.98 0.00	41.86 -3.94 0.00	39.25 -4.26 0.00	36.71 -4.31 0.00	36.21 -4.20 0.00	38.93 -3.48 0.00	35.54 -2.72 0.00	33.15 -3.40 0.00
NEG_PENN_ALLEGHNY 23528	38.47 0.53 0.00	30.28 0.33 0.00	28.10 0.42 0.00	26.87 0.48 0.00	27.13 0.48 0.00	27.93 0.47 0.00	33.01 0.52 0.00	40.08 0.51 0.00	41.71 0.70 0.00	44.29 0.83 0.00	44.83 1.01 0.00	45.19 1.10 0.00	45.24 1.10 0.00	45.77 1.07 0.00	47.23 1.20 0.00	47.63 1.30 0.00	48.95 1.52 0.00	47.45 1.65 0.00	44.47 0.96 0.00	41.68 0.66 0.00	41.10 0.69 0.00	43.30 0.89 0.00	38.86 0.61 0.00	36.76 0.22 0.00
NEG___GEN_MONROE 24207	36.35 -1.59 0.00	28.96 -0.99 0.00	26.94 -0.75 0.00	25.74 -0.66 0.00	26.06 -0.59 0.00	26.61 -0.85 0.00	30.80 -1.69 0.00	37.78 -1.78 0.00	38.51 -2.50 0.00	41.38 -2.09 0.00	41.98 -1.84 0.00	42.28 -1.81 0.00	42.02 -2.12 0.00	42.37 -2.32 0.00	43.77 -2.26 0.00	44.02 -2.32 0.00	45.15 -2.28 0.00	43.47 -2.34 0.00	41.12 -2.39 0.00	38.68 -2.34 0.00	38.11 -2.30 0.00	40.80 -1.61 0.00	37.03 -1.22 0.00	34.57 -1.97 0.00
NEPA___ENERGY 23901	35.85 -2.09 0.00	28.66 -1.29 0.00	26.75 -0.94 0.00	25.71 -0.69 0.00	25.96 -0.69 0.00	26.58 -0.88 0.00	30.83 -1.66 0.00	36.56 -3.01 0.00	37.69 -3.32 0.00	40.12 -3.35 0.00	40.53 -3.29 0.00	40.74 -3.35 0.00	40.69 -3.44 0.00	40.98 -3.71 0.00	42.49 -3.54 0.00	42.86 -3.47 0.00	44.35 -3.08 0.00	42.83 -2.98 0.00	39.85 -3.65 0.00	37.20 -3.81 0.00	36.78 -3.64 0.00	39.27 -3.14 0.00	35.77 -2.49 0.00	33.73 -2.81 0.00
NEVERSINK___HYD 23608	39.12 1.18 0.00	30.55 0.60 0.00	28.22 0.53 0.00	26.90 0.50 0.00	27.13 0.48 0.00	27.87 0.41 0.00	33.10 0.62 0.00	40.71 1.15 0.00	42.82 1.80 0.00	45.38 1.91 0.00	45.97 2.15 0.00	46.52 2.42 0.00	46.61 2.47 0.00	47.24 2.55 0.00	48.79 2.76 0.00	49.25 2.92 0.00	50.56 3.13 0.00	48.83 3.02 0.00	45.95 2.44 0.00	43.11 2.09 0.00	42.44 2.02 0.00	44.45 2.04 0.00	39.67 1.42 0.00	37.57 1.02 0.00
NEWTON___FALLS_HYD 23847	37.26 -0.68 0.00	29.92 -0.03 0.00	27.66 -0.03 0.00	26.37 -0.03 0.00	26.62 -0.03 0.00	27.57 0.11 0.00	32.45 -0.03 0.00	39.33 -0.24 0.00	40.56 -0.45 0.00	43.07 -0.39 0.00	43.60 -0.22 0.00	43.69 -0.40 0.00	43.52 -0.62 0.00	44.16 -0.54 0.00	45.43 -0.60 0.00	45.68 -0.65 0.00	46.86 -0.57 0.00	45.12 -0.69 0.00	43.20 -0.30 0.00	40.61 -0.41 0.00	40.21 -0.20 0.00	41.94 -0.47 0.00	37.98 -0.27 0.00	36.22 -0.33 0.00

NIAGARA____ 23760	34.79 -3.15 0.00	28.03 -1.92 0.00	26.08 -1.61 0.00	25.00 -1.40 0.00	25.13 -1.52 0.00	25.62 -1.84 0.00	29.17 -3.31 0.00	35.21 -4.35 0.00	35.11 -5.91 0.00	37.86 -5.61 0.00	38.43 -5.39 0.00	38.67 -5.42 0.00	38.44 -5.69 0.00	38.66 -6.03 0.00	40.00 -6.03 0.00	40.26 -6.07 0.00	41.41 -6.02 0.00	39.80 -6.00 0.00	37.77 -5.74 0.00	35.52 -5.50 0.00	35.00 -5.42 0.00	38.00 -4.41 0.00	35.00 -3.25 0.00	32.49 -4.06 0.00
NINE_MILE_1 23575	36.57 -1.37 0.00	28.90 -1.05 0.00	26.72 -0.97 0.00	25.50 -0.90 0.00	25.74 -0.91 0.00	26.50 -0.96 0.00	31.25 -1.23 0.00	38.14 -1.42 0.00	39.50 -1.52 0.00	41.94 -1.52 0.00	42.42 -1.40 0.00	42.68 -1.41 0.00	42.68 -1.46 0.00	43.22 -1.47 0.00	44.51 -1.52 0.00	44.80 -1.53 0.00	45.86 -1.57 0.00	44.25 -1.56 0.00	41.99 -1.52 0.00	39.54 -1.48 0.00	38.96 -1.45 0.00	41.05 -1.36 0.00	37.03 -1.22 0.00	35.16 -1.39 0.00
NINE_MILE_2 23744	36.57 -1.37 0.00	28.90 -1.05 0.00	26.72 -0.97 0.00	25.50 -0.90 0.00	25.74 -0.91 0.00	26.50 -0.96 0.00	31.25 -1.23 0.00	38.14 -1.42 0.00	39.50 -1.52 0.00	41.94 -1.52 0.00	42.42 -1.40 0.00	42.72 -1.37 0.00	42.72 -1.41 0.00	43.22 -1.47 0.00	44.51 -1.52 0.00	44.80 -1.53 0.00	45.86 -1.57 0.00	44.29 -1.51 0.00	41.99 -1.52 0.00	39.54 -1.48 0.00	39.00 -1.41 0.00	41.05 -1.36 0.00	37.03 -1.22 0.00	35.16 -1.39 0.00
NM_CAPITAL____DRP 24208	39.80 1.86 0.00	31.15 1.20 0.00	28.80 1.11 0.00	27.40 1.00 0.00	27.69 1.04 0.00	28.53 1.07 0.00	33.95 1.46 0.00	40.91 1.35 0.00	42.78 1.76 0.00	45.12 1.65 0.00	45.75 1.93 0.00	46.25 2.16 0.00	46.43 2.30 0.00	46.97 2.28 0.00	48.33 2.30 0.00	48.56 2.22 0.00	49.75 2.32 0.00	47.96 2.15 0.00	45.21 1.70 0.00	42.54 1.52 0.00	41.91 1.50 0.00	44.02 1.61 0.00	39.70 1.45 0.00	37.86 1.32 0.00
NM_CENTRAL____DRP 24181	37.03 -0.91 0.00	29.26 -0.69 0.00	27.08 -0.61 0.00	25.82 -0.58 0.00	26.06 -0.59 0.00	26.86 -0.60 0.00	31.71 -0.78 0.00	38.81 -0.75 0.00	40.24 -0.78 0.00	42.81 -0.65 0.00	43.29 -0.53 0.00	43.65 -0.44 0.00	43.65 -0.49 0.00	44.16 -0.54 0.00	45.48 -0.55 0.00	45.78 -0.56 0.00	46.86 -0.57 0.00	45.21 -0.60 0.00	42.81 -0.70 0.00	40.28 -0.74 0.00	39.69 -0.73 0.00	41.82 -0.59 0.00	37.60 -0.65 0.00	35.63 -0.91 0.00
NM_FRONTIER____DRP 24179	34.94 -3.00 0.00	28.12 -1.83 0.00	26.19 -1.50 0.00	25.08 -1.32 0.00	25.24 -1.41 0.00	25.73 -1.73 0.00	29.27 -3.22 0.00	35.37 -4.19 0.00	35.23 -5.78 0.00	38.03 -5.43 0.00	38.61 -5.21 0.00	38.84 -5.25 0.00	38.62 -5.52 0.00	38.84 -5.85 0.00	40.18 -5.85 0.00	40.40 -5.93 0.00	41.60 -5.83 0.00	39.99 -5.82 0.00	37.94 -5.57 0.00	35.65 -5.37 0.00	35.12 -5.29 0.00	38.17 -4.24 0.00	35.15 -3.10 0.00	32.60 -3.95 0.00
NM_ST_REGIS____HYD 24053	36.95 -0.99 0.00	29.92 -0.03 0.00	27.63 -0.06 0.00	26.40 0.00 0.00	26.65 0.00 0.00	27.60 0.14 0.00	32.33 -0.16 0.00	39.09 -0.47 0.00	39.99 -1.03 0.00	42.47 -1.00 0.00	42.59 -1.23 0.00	42.50 -1.59 0.00	42.33 -1.81 0.00	42.95 -1.74 0.00	44.14 -1.89 0.00	44.43 -1.90 0.00	45.68 -1.75 0.00	44.20 -1.60 0.00	42.55 -0.96 0.00	40.12 -0.90 0.00	39.77 -0.65 0.00	41.31 -1.10 0.00	37.64 -0.61 0.00	36.22 -0.33 0.00
NORTHPORT____1 23551	41.46 3.53 0.01	31.38 1.44 0.00	28.82 1.14 0.00	27.37 0.98 0.01	27.77 1.12 0.00	28.64 1.18 0.00	34.50 2.01 0.00	43.13 3.56 0.00	46.26 5.25 0.01	50.30 5.56 -1.27	52.41 5.74 -2.85	52.76 6.13 -2.55	53.67 6.18 -3.35	58.18 6.08 -7.41	64.93 6.31 -12.59	80.66 6.49 -27.85	80.73 6.83 -26.47	57.31 6.64 -4.87	54.19 5.70 -4.98	53.64 5.13 -7.49	53.61 4.97 -8.23	56.72 5.17 -9.13	51.04 4.17 -8.62	40.49 3.58 -0.36
NORTHPORT____2 23552	41.46 3.53 0.01	31.38 1.44 0.00	28.82 1.14 0.00	27.37 0.98 0.01	27.77 1.12 0.00	28.64 1.18 0.00	34.50 2.01 0.00	43.13 3.56 0.00	46.26 5.25 0.01	50.30 5.56 -1.27	52.41 5.74 -2.85	52.76 6.13 -2.55	53.67 6.18 -3.35	58.18 6.08 -7.41	64.93 6.31 -12.59	80.66 6.49 -27.85	80.73 6.83 -26.47	57.31 6.64 -4.87	54.19 5.70 -4.98	53.64 5.13 -7.49	53.61 4.97 -8.23	56.72 5.17 -9.13	51.04 4.17 -8.62	40.49 3.58 -0.36
NORTHPORT____3 23553	40.51 2.58 0.01	30.48 0.54 0.01	27.96 0.28 0.01	26.71 0.32 0.01	27.02 0.37 0.00	27.87 0.41 0.00	33.59 1.10 0.00	42.02 2.45 0.00	45.15 4.14 0.01	49.08 4.35 -1.27	51.13 4.47 -2.84	51.52 4.89 -2.54	52.60 5.12 -3.34	57.28 5.18 -7.41	64.00 5.39 -12.58	79.73 5.56 -27.84	79.73 5.83 -26.47	56.25 5.59 -4.86	53.18 4.70 -4.97	52.60 4.10 -7.48	52.55 3.92 -8.21	55.52 3.99 -9.12	50.12 3.25 -8.62	39.75 2.85 -0.35
NORTHPORT____4 23650	40.51 2.58 0.01	30.48 0.54 0.01	27.96 0.28 0.01	26.71 0.32 0.01	27.02 0.37 0.00	27.87 0.41 0.00	33.59 1.10 0.00	42.02 2.45 0.00	45.15 4.14 0.01	49.08 4.35 -1.27	51.13 4.47 -2.84	51.52 4.89 -2.54	52.60 5.12 -3.34	57.28 5.18 -7.41	64.00 5.39 -12.58	79.73 5.56 -27.84	79.73 5.83 -26.47	56.25 5.59 -4.86	53.18 4.70 -4.97	52.60 4.10 -7.48	52.55 3.92 -8.21	55.52 3.99 -9.12	50.12 3.25 -8.62	39.75 2.85 -0.35
NORTHPORT____IC 23718	41.46 3.53 0.01	31.38 1.44 0.00	28.82 1.14 0.00	27.37 0.98 0.01	27.77 1.12 0.00	28.64 1.18 0.00	34.50 2.01 0.00	43.13 3.56 0.00	46.26 5.25 0.01	50.30 5.56 -1.27	52.41 5.74 -2.85	52.76 6.13 -2.55	53.67 6.18 -3.35	58.18 6.08 -7.41	64.93 6.31 -12.59	80.66 6.49 -27.85	80.73 6.83 -26.47	57.31 6.64 -4.87	54.19 5.70 -4.98	53.64 5.13 -7.49	53.61 4.97 -8.23	56.72 5.17 -9.13	51.04 4.17 -8.62	40.49 3.58 -0.36
NPX_GEN_1385_PROXY 323591	41.01 3.07 0.01	31.03 1.08 0.00	28.41 0.72 0.00	26.97 0.58 0.01	27.77 1.12 0.00	28.64 1.18 0.00	36.24 2.01 -1.74	41.39 3.56 1.74	45.64 4.63 0.01	49.65 4.91 -1.27	51.80 5.13 -2.85	52.10 5.47 -2.55	53.05 5.56 -3.35	57.56 5.45 -7.41	60.75 5.66 -9.06	60.37 5.79 -8.25	59.98 6.12 -6.43	56.67 6.00 -4.87	53.58 5.09 -4.98	53.02 4.51 -7.49	53.05 4.41 -8.23	56.12 4.58 -9.13	49.17 3.71 -7.21	40.08 3.14 -0.39
NPX_GEN_CSC 323557	40.93 3.00 0.01	30.97 1.02 0.00	28.43 0.75 0.00	26.97 0.58 0.01	27.34 0.69 0.00	28.17 0.71 0.00	35.75 1.53 -1.74	40.88 3.05 1.74	45.89 4.88 0.01	50.01 5.26 -1.29	52.26 5.57 -2.87	52.65 6.00 -2.56	53.68 6.18 -3.37	58.36 6.26 -7.41	65.11 6.49 -12.59	80.90 6.72 -27.85	80.97 7.07 -26.47	57.55 6.87 -4.88	54.34 5.83 -5.01	53.70 5.17 -7.51	53.68 5.01 -8.25	56.68 5.13 -9.14	50.68 3.83 -8.61	40.14 3.14 -0.45
NSINS_S_GLNS_FALLS 23858	39.99 2.05 0.00	31.45 1.50 0.00	29.07 1.38 0.00	27.64 1.24 0.00	27.95 1.31 0.00	28.83 1.37 0.00	34.34 1.85 0.00	41.03 1.46 0.00	43.02 2.01 0.00	44.94 1.48 0.00	45.97 2.15 0.00	46.60 2.51 0.00	47.09 2.96 0.00	47.51 2.82 0.00	48.79 2.76 0.00	48.88 2.55 0.00	49.94 2.51 0.00	48.19 2.38 0.00	45.12 1.61 0.00	42.58 1.56 0.00	41.91 1.50 0.00	44.11 1.70 0.00	39.97 1.72 0.00	38.30 1.75 0.00
NUCOR_STEEL____DRP 24197	37.18 -0.76 0.00	29.41 -0.54 0.00	27.33 -0.36 0.00	26.11 -0.29 0.00	26.33 -0.32 0.00	27.13 -0.33 0.00	31.94 -0.55 0.00	39.88 0.32 0.00	41.59 0.57 0.00	44.46 1.00 0.00	45.05 1.23 0.00	45.37 1.28 0.00	45.24 1.10 0.00	45.72 1.03 0.00	47.00 0.97 0.00	47.31 0.97 0.00	47.53 0.09 0.00	45.94 0.14 0.00	43.38 -0.13 0.00	40.73 -0.29 0.00	40.17 -0.24 0.00	42.50 0.08 0.00	38.02 -0.23 0.00	35.89 -0.66 0.00

NYISO_LBMP_REFERENCE 24008	37.94 0.00 0.00	29.95 0.00 0.00	27.69 0.00 0.00	26.40 0.00 0.00	26.65 0.00 0.00	27.46 0.00 0.00	32.49 0.00 0.00	39.57 0.00 0.00	41.02 0.00 0.00	43.47 0.00 0.00	43.82 0.00 0.00	44.09 0.00 0.00	44.14 0.00 0.00	44.69 0.00 0.00	46.03 0.00 0.00	46.33 0.00 0.00	47.43 0.00 0.00	45.80 0.00 0.00	43.51 0.00 0.00	41.02 0.00 0.00	40.42 0.00 0.00	42.41 0.00 0.00	38.25 0.00 0.00	36.54 0.00 0.00
NYPA_BRENTWD____GT 24164	41.73 3.79 0.00	31.57 1.62 0.00	28.99 1.30 0.00	27.50 1.11 0.01	27.87 1.23 0.00	28.75 1.29 0.00	34.66 2.18 0.00	43.40 3.84 0.00	46.63 5.62 0.00	50.73 5.95 -1.31	52.94 6.22 -2.90	53.34 6.66 -2.59	54.32 6.80 -3.39	58.94 6.84 -7.41	65.71 7.09 -12.59	81.45 7.27 -27.85	81.54 7.64 -26.47	58.07 7.37 -4.89	54.90 6.35 -5.04	54.23 5.66 -7.55	54.20 5.50 -8.28	57.29 5.73 -9.15	51.43 4.51 -8.66	40.92 3.87 -0.51
NYPA_GOWANUS____GT5 24156	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NYPA_GOWANUS____GT6 24157	41.10 3.15 -0.01	31.70 1.74 -0.01	29.22 1.52 -0.01	27.81 1.40 -0.01	27.98 1.33 0.00	28.72 1.26 0.00	34.47 1.98 0.00	42.85 3.28 0.00	51.21 4.51 -5.68	54.31 4.78 -6.06	81.98 5.21 -32.94	81.71 5.60 -32.02	79.68 5.74 -29.81	79.31 5.81 -28.80	79.32 5.98 -27.31	79.40 6.12 -26.95	79.39 6.50 -25.46	79.40 6.14 -27.46	79.50 5.31 -30.68	79.48 4.72 -33.74	79.03 4.53 -34.09	79.04 4.62 -32.01	41.69 3.44 0.00	39.43 2.89 0.00
NYPA_HARLEM__RVR_GT1 24160	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.04 1.64 -0.01	28.06 1.41 0.00	28.59 1.13 0.00	34.27 1.79 0.01	42.45 2.89 0.01	45.07 4.06 0.01	47.72 4.26 0.01	48.46 4.64 0.01	49.20 5.11 0.01	49.45 5.30 -0.02	50.12 5.36 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.45 4.04 0.01	46.52 4.11 0.01	41.46 3.21 0.00	39.47 2.92 0.00
NYPA_HARLEM__RVR_GT2 24161	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.04 1.64 -0.01	28.06 1.41 0.00	28.59 1.13 0.00	34.27 1.79 0.01	42.45 2.89 0.01	45.07 4.06 0.01	47.72 4.26 0.01	48.46 4.64 0.01	49.20 5.11 0.01	49.45 5.30 -0.02	50.12 5.36 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.45 4.04 0.01	46.52 4.11 0.01	41.46 3.21 0.00	39.47 2.92 0.00
NYPA_KENT____GT 24152	41.06 3.11 -0.01	31.73 1.77 -0.01	29.25 1.55 -0.01	27.83 1.43 -0.01	27.98 1.33 0.00	28.75 1.29 0.00	34.50 2.01 0.00	42.81 3.24 0.00	51.68 4.43 -6.24	54.82 4.69 -6.66	71.88 5.08 -22.98	71.68 5.47 -22.12	49.45 5.65 -20.25	50.12 5.72 -22.09	73.33 5.89 -21.41	75.43 5.98 -23.12	75.44 6.36 -21.66	75.48 6.05 -23.63	68.31 5.22 -19.58	66.39 4.59 -20.78	65.40 4.41 -20.58	66.23 4.50 -19.33	41.62 3.37 0.00	39.40 2.85 0.00
NYPA_POUCH1____GT 24155	40.98 3.04 -0.01	31.61 1.65 -0.01	29.11 1.41 -0.01	27.73 1.32 -0.01	27.87 1.23 0.00	28.62 1.15 0.00	34.37 1.88 0.00	42.73 3.17 0.00	52.27 4.39 -6.86	55.44 4.65 -7.33	83.14 5.08 -34.24	82.74 5.47 -33.18	79.85 5.65 -30.06	79.29 5.72 -28.88	79.31 5.89 -27.39	79.41 6.02 -27.06	79.34 6.36 -25.56	79.42 6.05 -27.57	79.58 5.22 -30.85	79.52 4.59 -33.91	78.95 4.45 -34.09	78.96 4.54 -32.01	41.62 3.37 0.00	39.36 2.81 0.00
NYPA_VERNON____GT2 24162	41.02 3.07 -0.01	31.73 1.77 -0.01	29.28 1.58 -0.01	27.86 1.45 -0.01	28.01 1.36 0.00	28.78 1.32 0.00	34.50 2.01 0.00	42.77 3.20 0.00	52.20 4.39 -6.80	55.33 4.61 -7.26	61.83 5.00 -13.02	61.69 5.38 -12.22	60.34 5.52 -10.69	65.66 5.59 -15.38	67.30 5.75 -15.51	71.51 5.88 -19.29	71.50 6.21 -17.86	71.52 5.91 -19.81	57.08 5.09 -8.48	53.35 4.51 -7.82	51.77 4.28 -7.07	53.42 4.37 -6.64	41.54 3.29 0.00	39.36 2.81 0.00
NYPA_VERNON____GT3 24163	41.02 3.07 -0.01	31.73 1.77 -0.01	29.28 1.58 -0.01	27.86 1.45 -0.01	28.01 1.36 0.00	28.78 1.32 0.00	34.50 2.01 0.00	42.77 3.20 0.00	52.20 4.39 -6.80	55.33 4.61 -7.26	61.83 5.00 -13.02	61.69 5.38 -12.22	60.34 5.52 -10.69	65.66 5.59 -15.38	67.30 5.75 -15.51	71.51 5.88 -19.29	71.50 6.21 -17.86	71.52 5.91 -19.81	57.08 5.09 -8.48	53.35 4.51 -7.82	51.77 4.28 -7.07	53.42 4.37 -6.64	41.54 3.29 0.00	39.36 2.81 0.00
NYPA__ASTORIA_CC1 323568	41.02 3.07 -0.01	31.73 1.77 -0.01	29.28 1.58 -0.01	27.86 1.45 -0.01	28.01 1.36 0.00	28.75 1.29 0.00	34.47 1.98 0.00	42.73 3.17 0.00	51.04 4.35 -5.68	54.09 4.56 -6.06	55.02 4.95 -6.25	55.02 5.29 -5.64	55.02 5.47 -5.41	62.10 5.54 -11.87	64.16 5.71 -12.42	69.41 5.79 -17.29	69.46 6.17 -15.87	69.42 5.82 -17.80	51.04 5.05 -2.48	46.27 4.43 -0.83	44.66 4.24 0.00	46.74 4.33 0.00	41.54 3.29 0.00	39.36 2.81 0.00
NYPA__ASTORIA_CC2 323569	41.02 3.07 -0.01	31.73 1.77 -0.01	29.28 1.58 -0.01	27.86 1.45 -0.01	28.01 1.36 0.00	28.75 1.29 0.00	34.47 1.98 0.00	42.73 3.17 0.00	51.04 4.35 -5.68	54.09 4.56 -6.06	55.02 4.95 -6.25	55.02 5.29 -5.64	55.02 5.47 -5.41	62.10 5.54 -11.87	64.16 5.71 -12.42	69.41 5.79 -17.29	69.46 6.17 -15.87	69.42 5.82 -17.80	51.04 5.05 -2.48	46.27 4.43 -0.83	44.66 4.24 0.00	46.74 4.33 0.00	41.54 3.29 0.00	39.36 2.81 0.00
NYPA__HOLTSVILL 23794	41.39 3.45 0.01	31.33 1.38 0.00	28.79 1.11 0.00	27.32 0.92 0.01	27.69 1.04 0.00	28.56 1.10 0.00	34.40 1.92 0.00	43.05 3.48 0.00	46.26 5.25 0.01	50.36 5.61 -1.29	52.56 5.87 -2.87	52.96 6.30 -2.56	53.95 6.44 -3.37	58.59 6.48 -7.41	65.34 6.72 -12.59	81.13 6.95 -27.85	81.21 7.30 -26.47	57.74 7.05 -4.88	54.56 6.05 -5.00	53.90 5.37 -7.51	53.88 5.21 -8.25	56.94 5.39 -9.14	51.06 4.17 -8.63	40.51 3.54 -0.42
NYPA__HELLGATE_GT1 24158	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.04 1.64 -0.01	28.06 1.41 0.00	28.59 1.13 0.00	34.27 1.79 0.01	42.45 2.89 0.01	45.07 4.06 0.01	47.72 4.26 0.01	48.46 4.64 0.01	49.20 5.11 0.01	49.45 5.30 -0.02	50.12 5.36 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.45 4.04 0.01	46.52 4.11 0.01	41.46 3.21 0.00	39.47 2.92 0.00
NYPA__HELLGATE_GT2 24159	41.02 3.07 -0.01	31.91 1.95 -0.01	29.47 1.77 -0.01	28.04 1.64 -0.01	28.06 1.41 0.00	28.59 1.13 0.00	34.27 1.79 0.01	42.45 2.89 0.01	45.07 4.06 0.01	47.72 4.26 0.01	48.46 4.64 0.01	49.20 5.11 0.01	49.45 5.30 -0.02	50.12 5.36 -0.06	51.62 5.52 -0.07	52.08 5.65 -0.10	53.49 5.98 -0.09	51.58 5.68 -0.10	48.43 4.92 0.00	45.28 4.27 0.01	44.45 4.04 0.01	46.52 4.11 0.01	41.46 3.21 0.00	39.47 2.92 0.00
NYS_BARGE__HYD 23848	35.17 -2.77 0.00	28.27 -1.68 0.00	26.33 -1.36 0.00	25.24 -1.16 0.00	25.42 -1.23 0.00	25.90 -1.57 0.00	29.56 -2.92 0.00	35.81 -3.76 0.00	35.77 -5.25 0.00	38.60 -4.87 0.00	39.22 -4.60 0.00	39.42 -4.67 0.00	39.19 -4.94 0.00	39.42 -5.27 0.00	40.78 -5.25 0.00	41.00 -5.33 0.00	42.21 -5.22 0.00	40.58 -5.22 0.00	38.46 -5.05 0.00	36.14 -4.88 0.00	35.61 -4.81 0.00	38.59 -3.82 0.00	35.50 -2.75 0.00	32.93 -3.62 0.00

O.H_GEN_BRUCE 24063	34.79 -3.15 0.00	28.01 -1.95 0.00	26.08 -1.61 0.00	24.97 -1.43 0.00	25.13 -1.52 0.00	25.59 -1.87 0.00	30.91 -3.31 -1.74	33.52 -4.31 1.74	35.15 -5.87 0.00	37.90 -5.56 0.00	38.47 -5.35 0.00	38.71 -5.38 0.00	38.53 -5.61 0.00	38.75 -5.94 0.00	40.09 -5.94 0.00	40.31 -6.02 0.00	41.45 -5.98 0.00	39.85 -5.95 0.00	37.81 -5.70 0.00	35.56 -5.46 0.00	35.08 -5.33 0.00	38.04 -4.37 0.00	34.97 -3.25 0.03	32.56 -4.02 -0.03
OAK ORCHARD___HYD 24046	36.12 -1.82 0.00	28.78 -1.17 0.00	26.69 -1.00 0.00	25.50 -0.90 0.00	25.77 -0.88 0.00	26.36 -1.10 0.00	30.57 -1.92 0.00	37.43 -2.14 0.00	38.23 -2.79 0.00	40.99 -2.48 0.00	41.54 -2.28 0.00	41.84 -2.25 0.00	41.66 -2.47 0.00	42.01 -2.68 0.00	43.41 -2.62 0.00	43.64 -2.69 0.00	44.77 -2.66 0.00	43.10 -2.70 0.00	40.81 -2.70 0.00	38.44 -2.58 0.00	37.87 -2.55 0.00	40.42 -1.99 0.00	36.72 -1.53 0.00	34.39 -2.16 0.00
OCC_CHEM___DRP 24175	34.94 -3.00 0.00	28.15 -1.80 0.00	26.19 -1.50 0.00	25.11 -1.29 0.00	25.26 -1.39 0.00	25.76 -1.70 0.00	29.30 -3.18 0.00	35.41 -4.15 0.00	35.31 -5.70 0.00	38.08 -5.39 0.00	38.69 -5.13 0.00	38.89 -5.20 0.00	38.66 -5.47 0.00	38.88 -5.81 0.00	40.23 -5.80 0.00	40.49 -5.84 0.00	41.64 -5.79 0.00	40.03 -5.77 0.00	37.98 -5.53 0.00	35.69 -5.33 0.00	35.20 -5.21 0.00	38.21 -4.20 0.00	35.19 -3.06 0.00	32.63 -3.91 0.00
OLIN_CORP_DRP 24177	34.98 -2.96 0.00	28.15 -1.80 0.00	26.19 -1.50 0.00	25.11 -1.29 0.00	25.29 -1.36 0.00	25.76 -1.70 0.00	29.37 -3.12 0.00	35.49 -4.08 0.00	35.40 -5.62 0.00	38.21 -5.26 0.00	38.78 -5.04 0.00	39.02 -5.07 0.00	38.80 -5.34 0.00	39.02 -5.68 0.00	40.37 -5.66 0.00	40.63 -5.70 0.00	41.79 -5.64 0.00	40.22 -5.59 0.00	38.07 -5.44 0.00	35.77 -5.25 0.00	35.28 -5.13 0.00	38.25 -4.16 0.00	35.23 -3.02 0.00	32.67 -3.87 0.00
ONONDAGA_REF_OCCRA 23987	37.18 -0.76 0.00	29.35 -0.60 0.00	27.19 -0.50 0.00	25.92 -0.48 0.00	26.17 -0.48 0.00	26.99 -0.47 0.00	31.87 -0.62 0.00	39.05 -0.51 0.00	40.56 -0.45 0.00	43.16 -0.30 0.00	43.64 -0.18 0.00	43.96 -0.13 0.00	43.96 -0.18 0.00	44.51 -0.18 0.00	45.85 -0.18 0.00	46.10 -0.23 0.00	47.19 -0.24 0.00	45.53 -0.27 0.00	43.16 -0.35 0.00	40.57 -0.45 0.00	40.01 -0.40 0.00	42.11 -0.30 0.00	37.83 -0.42 0.00	35.85 -0.69 0.00
ONONDAGA___COGEN 23986	37.07 -0.87 0.00	29.29 -0.66 0.00	27.14 -0.55 0.00	25.90 -0.50 0.00	26.14 -0.51 0.00	26.91 -0.55 0.00	31.77 -0.71 0.00	38.85 -0.71 0.00	40.28 -0.74 0.00	42.81 -0.65 0.00	43.29 -0.53 0.00	43.61 -0.48 0.00	43.61 -0.53 0.00	44.11 -0.58 0.00	45.48 -0.55 0.00	45.73 -0.60 0.00	46.91 -0.52 0.00	45.25 -0.55 0.00	42.90 -0.61 0.00	40.36 -0.66 0.00	39.81 -0.61 0.00	41.94 -0.47 0.00	37.68 -0.57 0.00	35.74 -0.80 0.00
ONTARIO___LFGE 23819	36.95 -0.99 0.00	29.32 -0.63 0.00	27.30 -0.39 0.00	26.11 -0.29 0.00	26.38 -0.27 0.00	27.10 -0.36 0.00	31.77 -0.71 0.00	38.85 -0.71 0.00	40.19 -0.82 0.00	42.94 -0.52 0.00	43.51 -0.31 0.00	43.83 -0.26 0.00	43.74 -0.40 0.00	44.16 -0.54 0.00	45.57 -0.46 0.00	45.82 -0.51 0.00	46.96 -0.47 0.00	45.30 -0.50 0.00	42.68 -0.83 0.00	40.08 -0.94 0.00	39.53 -0.89 0.00	41.94 -0.47 0.00	37.64 -0.61 0.00	35.38 -1.17 0.00
OSWEGATCHIE___HYD 24044	37.26 -0.68 0.00	29.92 -0.03 0.00	27.66 -0.03 0.00	26.37 -0.03 0.00	26.62 -0.03 0.00	27.57 0.11 0.00	32.45 -0.03 0.00	39.33 -0.24 0.00	40.56 -0.45 0.00	43.07 -0.39 0.00	43.60 -0.22 0.00	43.69 -0.40 0.00	43.52 -0.62 0.00	44.16 -0.54 0.00	45.43 -0.60 0.00	45.68 -0.65 0.00	46.86 -0.57 0.00	45.12 -0.69 0.00	43.20 -0.30 0.00	40.61 -0.41 0.00	40.21 -0.20 0.00	41.94 -0.47 0.00	37.98 -0.27 0.00	36.22 -0.33 0.00
OSWEGO___5 23606	36.76 -1.18 0.00	29.05 -0.90 0.00	26.86 -0.83 0.00	25.63 -0.77 0.00	25.88 -0.77 0.00	26.64 -0.82 0.00	31.42 -1.07 0.00	38.34 -1.23 0.00	39.74 -1.27 0.00	42.20 -1.26 0.00	42.64 -1.18 0.00	42.94 -1.15 0.00	42.94 -1.19 0.00	43.44 -1.25 0.00	44.79 -1.24 0.00	45.03 -1.30 0.00	46.15 -1.28 0.00	44.52 -1.28 0.00	42.25 -1.26 0.00	39.79 -1.23 0.00	39.20 -1.21 0.00	41.27 -1.15 0.00	37.22 -1.03 0.00	35.34 -1.21 0.00
OSWEGO___6 23613	36.76 -1.18 0.00	29.05 -0.90 0.00	26.86 -0.83 0.00	25.63 -0.77 0.00	25.88 -0.77 0.00	26.64 -0.82 0.00	31.42 -1.07 0.00	38.34 -1.23 0.00	39.74 -1.27 0.00	42.20 -1.26 0.00	42.64 -1.18 0.00	42.94 -1.15 0.00	42.94 -1.19 0.00	43.44 -1.25 0.00	44.79 -1.24 0.00	45.03 -1.30 0.00	46.15 -1.28 0.00	44.52 -1.28 0.00	42.25 -1.26 0.00	39.79 -1.23 0.00	39.20 -1.21 0.00	41.27 -1.15 0.00	37.22 -1.03 0.00	35.34 -1.21 0.00
OUTOKUMPU-AB___DRP 24206	35.32 -2.62 0.00	28.39 -1.56 0.00	26.44 -1.25 0.00	25.37 -1.03 0.00	25.56 -1.09 0.00	26.03 -1.43 0.00	29.76 -2.73 0.00	36.00 -3.56 0.00	36.05 -4.96 0.00	38.90 -4.56 0.00	39.48 -4.34 0.00	39.73 -4.36 0.00	39.50 -4.63 0.00	39.73 -4.96 0.00	41.15 -4.88 0.00	41.37 -4.96 0.00	42.59 -4.84 0.00	40.95 -4.86 0.00	38.72 -4.79 0.00	36.34 -4.68 0.00	35.81 -4.61 0.00	38.81 -3.60 0.00	35.69 -2.56 0.00	33.04 -3.51 0.00
OXBOW___ 24026	35.21 -2.73 0.00	28.30 -1.65 0.00	26.36 -1.33 0.00	25.26 -1.14 0.00	25.45 -1.20 0.00	25.92 -1.54 0.00	29.60 -2.89 0.00	35.81 -3.76 0.00	35.77 -5.25 0.00	38.60 -4.87 0.00	39.22 -4.60 0.00	39.42 -4.67 0.00	39.19 -4.94 0.00	39.42 -5.27 0.00	40.83 -5.20 0.00	41.05 -5.28 0.00	42.26 -5.17 0.00	40.63 -5.18 0.00	38.46 -5.05 0.00	36.10 -4.92 0.00	35.61 -4.81 0.00	38.59 -3.82 0.00	35.54 -2.72 0.00	32.93 -3.62 0.00
OXY_CHEM_DSASP 323612	34.94 -3.00 0.00	28.15 -1.80 0.00	26.19 -1.50 0.00	25.11 -1.29 0.00	25.26 -1.39 0.00	25.76 -1.70 0.00	29.30 -3.18 0.00	35.41 -4.15 0.00	35.31 -5.70 0.00	38.08 -5.39 0.00	38.69 -5.13 0.00	38.89 -5.20 0.00	38.66 -5.47 0.00	38.88 -5.81 0.00	40.23 -5.80 0.00	40.49 -5.84 0.00	41.64 -5.79 0.00	40.03 -5.77 0.00	37.98 -5.53 0.00	35.69 -5.33 0.00	35.20 -5.21 0.00	38.21 -4.20 0.00	35.19 -3.06 0.00	32.63 -3.91 0.00
PEEKSKILL___ 23653	40.33 2.39 0.00	31.24 1.29 0.00	28.82 1.14 0.00	27.43 1.03 0.00	27.66 1.01 0.00	28.50 1.04 0.00	34.08 1.59 0.00	42.10 2.53 0.00	44.62 3.61 0.00	47.25 3.78 0.00	47.94 4.12 0.00	48.59 4.50 0.00	48.81 4.68 0.00	49.43 4.74 0.00	50.96 4.93 0.00	51.43 5.10 0.00	52.84 5.41 0.00	50.93 5.13 0.00	47.73 4.22 0.00	44.71 3.69 0.00	43.97 3.56 0.00	45.97 3.56 0.00	40.89 2.64 0.00	38.70 2.16 0.00
PGE MADISON___WINDPWR 24146	39.23 1.29 0.00	31.06 1.11 0.00	28.85 1.16 0.00	27.53 1.14 0.00	27.85 1.20 0.00	28.78 1.32 0.00	34.24 1.75 0.00	42.18 2.61 0.00	44.13 3.12 0.00	47.07 3.61 0.00	47.76 3.94 0.00	48.06 3.97 0.00	47.93 3.80 0.00	48.80 4.11 0.00	50.31 4.28 0.00	50.59 4.26 0.00	51.79 4.36 0.00	49.74 3.94 0.00	46.77 3.26 0.00	43.85 2.83 0.00	43.20 2.79 0.00	45.51 3.10 0.00	40.36 2.10 0.00	37.97 1.43 0.00
PIERCEFIELD___HYD 23852	36.84 -1.10 0.00	29.86 -0.09 0.00	27.61 -0.08 0.00	26.37 -0.03 0.00	26.62 -0.03 0.00	27.54 0.08 0.00	32.23 -0.26 0.00	38.97 -0.59 0.00	39.83 -1.19 0.00	42.29 -1.17 0.00	42.51 -1.31 0.00	42.42 -1.68 0.00	42.19 -1.94 0.00	42.86 -1.83 0.00	44.10 -1.93 0.00	44.34 -1.99 0.00	45.58 -1.85 0.00	44.06 -1.74 0.00	42.42 -1.09 0.00	39.99 -1.03 0.00	39.69 -0.73 0.00	41.14 -1.27 0.00	37.52 -0.73 0.00	36.07 -0.48 0.00

PINELAWN_CC_1 323563	41.54 3.60 0.00	31.48 1.53 0.00	28.93 1.25 0.00	27.45 1.06 0.01	27.79 1.15 0.00	28.64 1.18 0.00	34.50 2.01 0.00	43.17 3.60 0.00	46.39 5.37 0.00	50.19 5.30 -1.43	52.33 5.48 -3.03	52.71 5.91 -2.71	53.68 6.05 -3.50	58.19 6.08 -7.41	64.93 6.31 -12.59	80.66 6.49 -27.85	80.73 6.83 -26.47	57.33 6.55 -4.97	54.27 5.57 -5.19	53.66 4.92 -7.72	53.64 4.77 -8.46	56.54 4.92 -9.21	50.97 3.94 -8.78	41.16 3.69 -0.92
PJM_GEN_KEystone 24065	36.31 -1.63 0.00	30.19 0.24 0.00	28.16 0.47 0.00	26.21 -0.18 0.00	27.13 0.48 0.00	27.90 0.44 0.00	34.78 0.55 -1.74	38.62 0.79 1.74	35.68 -5.33 0.00	38.38 -5.09 0.00	45.62 1.80 0.00	46.12 2.03 0.00	46.75 2.07 -0.54	48.28 2.10 -1.48	49.84 2.26 -1.55	46.32 -2.18 -2.16	44.77 -4.65 -1.99	43.64 -5.27 -3.10	44.63 1.78 0.66	42.37 1.35 0.00	41.71 1.29 0.00	43.85 1.44 0.00	39.22 0.99 0.03	37.12 0.55 -0.03
PJM_GEN_NEPTUNE_PROXY 323594	40.97 3.04 0.01	31.05 1.11 0.01	28.57 0.89 0.00	27.10 0.71 0.01	27.42 0.77 0.00	28.25 0.80 0.00	35.75 1.53 -1.74	40.76 2.93 1.74	45.60 4.59 0.01	49.44 4.78 -1.20	51.62 5.04 -2.76	52.02 5.47 -2.47	53.07 5.65 -3.29	57.83 5.72 -7.41	64.56 5.94 -12.59	80.29 6.12 -27.85	80.35 6.45 -26.47	56.76 6.14 -4.82	53.61 5.22 -4.88	53.00 4.59 -7.38	52.98 4.45 -8.12	56.04 4.54 -9.09	50.24 3.48 -8.51	39.70 3.03 -0.13
PJM_GEN_VFT_PROXY 323633	40.79 2.85 0.00	31.51 1.56 0.00	29.05 1.36 0.00	27.64 1.24 0.00	27.85 1.20 0.00	28.64 1.18 0.00	36.01 1.79 -1.74	40.64 2.81 1.74	44.99 3.98 0.00	47.64 4.17 0.00	48.38 4.56 0.00	49.07 4.98 0.00	53.49 5.16 -4.19	61.47 5.27 -11.50	63.60 5.52 -12.05	68.79 5.70 -16.76	68.79 5.98 -15.38	68.79 5.73 -17.26	50.00 4.83 -1.66	45.29 4.27 0.00	44.50 4.08 0.00	46.52 4.11 0.00	41.36 3.14 0.03	39.17 2.59 -0.03
PLEASANTVLY___LBMP 24000	40.22 2.28 0.00	31.21 1.26 0.00	28.80 1.11 0.00	27.40 1.00 0.00	27.66 1.01 0.00	28.50 1.04 0.00	34.01 1.53 0.00	41.90 2.33 0.00	44.30 3.28 0.00	46.86 3.39 0.00	47.59 3.77 0.00	48.19 4.10 0.00	48.42 4.28 0.00	49.03 4.34 0.00	50.54 4.51 0.00	50.92 4.59 0.00	52.32 4.89 0.00	50.43 4.63 0.00	47.34 3.83 0.00	44.38 3.36 0.00	43.65 3.23 0.00	45.63 3.22 0.00	40.70 2.45 0.00	38.55 2.01 0.00
POLETTI____ 23519	40.86 2.92 0.00	31.57 1.62 0.00	29.13 1.44 0.00	27.69 1.29 0.00	27.90 1.25 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.61 3.05 0.00	45.20 4.18 0.00	47.90 4.43 0.00	48.64 4.82 0.00	49.25 5.16 0.00	53.66 5.34 -4.19	61.65 5.45 -11.50	63.69 5.62 -12.05	68.88 5.79 -16.76	68.93 6.12 -15.38	68.93 5.86 -17.26	50.09 4.92 -1.66	45.33 4.31 0.00	44.54 4.12 0.00	46.61 4.20 0.00	41.43 3.17 0.00	39.21 2.67 0.00
PORT_JEFF_3 23555	41.46 3.53 0.01	31.39 1.44 0.00	28.85 1.16 0.00	27.39 1.00 0.01	27.74 1.09 0.00	28.61 1.15 0.00	34.50 2.01 0.00	43.17 3.60 0.00	46.42 5.41 0.01	50.53 5.78 -1.29	52.74 6.05 -2.87	53.14 6.48 -2.56	54.17 6.66 -3.37	58.86 6.75 -7.41	65.62 7.00 -12.59	81.41 7.23 -27.85	81.49 7.59 -26.47	58.06 7.37 -4.88	54.82 6.31 -5.01	54.15 5.62 -7.51	54.08 5.42 -8.25	57.15 5.60 -9.14	51.17 4.28 -8.64	40.58 3.62 -0.42
PORT_JEFF_4 23616	41.46 3.53 0.01	31.39 1.44 0.00	28.85 1.16 0.00	27.39 1.00 0.01	27.74 1.09 0.00	28.61 1.15 0.00	34.50 2.01 0.00	43.17 3.60 0.00	46.42 5.41 0.01	50.53 5.78 -1.29	52.74 6.05 -2.87	53.14 6.48 -2.56	54.17 6.66 -3.37	58.86 6.75 -7.41	65.62 7.00 -12.59	81.41 7.23 -27.85	81.49 7.59 -26.47	58.06 7.37 -4.88	54.82 6.31 -5.01	54.15 5.62 -7.51	54.08 5.42 -8.25	57.15 5.60 -9.14	51.17 4.28 -8.64	40.58 3.62 -0.42
PORT_JEFF_IC 23713	41.54 3.60 0.01	31.45 1.50 0.00	28.91 1.22 0.00	27.42 1.03 0.01	27.79 1.15 0.00	28.67 1.21 0.00	34.57 2.08 0.00	43.24 3.68 0.00	46.55 5.54 0.01	50.62 5.87 -1.29	52.87 6.18 -2.88	53.27 6.61 -2.57	54.35 6.84 -3.37	59.03 6.93 -7.41	65.80 7.18 -12.59	81.59 7.41 -27.85	81.68 7.78 -26.47	58.24 7.56 -4.88	54.96 6.44 -5.01	54.28 5.74 -7.52	54.25 5.58 -8.26	57.28 5.73 -9.14	51.29 4.40 -8.64	40.71 3.73 -0.44
PPL PILGRIM_ST_GT1 24216	41.73 3.79 0.00	31.57 1.62 0.00	28.99 1.30 0.00	27.50 1.11 0.01	27.87 1.23 0.00	28.75 1.29 0.00	34.66 2.18 0.00	43.40 3.84 0.00	46.63 5.62 0.00	50.73 5.95 -1.31	52.94 6.22 -2.90	53.34 6.66 -2.59	54.32 6.80 -3.39	58.94 6.84 -7.41	65.71 7.09 -12.59	81.45 7.27 -27.85	81.54 7.64 -26.47	58.07 7.37 -4.89	54.90 6.35 -5.04	54.23 5.66 -7.55	54.20 5.50 -8.28	57.29 5.73 -9.15	51.43 4.51 -8.66	40.92 3.87 -0.51
PPL PILGRIM_ST_GT2 24217	41.73 3.79 0.00	31.57 1.62 0.00	28.99 1.30 0.00	27.50 1.11 0.01	27.87 1.23 0.00	28.75 1.29 0.00	34.66 2.18 0.00	43.40 3.84 0.00	46.63 5.62 0.00	50.73 5.95 -1.31	52.94 6.22 -2.90	53.34 6.66 -2.59	54.32 6.80 -3.39	58.94 6.84 -7.41	65.71 7.09 -12.59	81.45 7.27 -27.85	81.54 7.64 -26.47	58.07 7.37 -4.89	54.90 6.35 -5.04	54.23 5.66 -7.55	54.20 5.50 -8.28	57.29 5.73 -9.15	51.43 4.51 -8.66	40.92 3.87 -0.51
PPL_SHRM_GT3 24213	40.97 3.04 0.01	31.00 1.05 0.00	28.43 0.75 0.00	26.97 0.58 0.01	27.34 0.69 0.00	28.17 0.71 0.00	34.01 1.53 0.00	42.61 3.05 0.00	45.89 4.88 0.01	50.01 5.26 -1.29	52.26 5.57 -2.87	52.65 6.00 -2.57	53.69 6.18 -3.37	58.36 6.26 -7.41	65.11 6.49 -12.59	80.90 6.72 -27.85	80.97 7.07 -26.47	57.55 6.87 -4.88	54.35 5.83 -5.01	53.70 5.17 -7.52	53.68 5.01 -8.25	56.68 5.13 -9.14	50.75 3.86 -8.64	40.15 3.18 -0.43
PPL_SHRM_GT4 24214	40.97 3.04 0.01	31.00 1.05 0.00	28.43 0.75 0.00	26.97 0.58 0.01	27.34 0.69 0.00	28.17 0.71 0.00	34.01 1.53 0.00	42.61 3.05 0.00	45.89 4.88 0.01	50.01 5.26 -1.29	52.26 5.57 -2.87	52.65 6.00 -2.57	53.69 6.18 -3.37	58.36 6.26 -7.41	65.11 6.49 -12.59	80.90 6.72 -27.85	80.97 7.07 -26.47	57.55 6.87 -4.88	54.35 5.83 -5.01	53.70 5.17 -7.52	53.68 5.01 -8.25	56.68 5.13 -9.14	50.75 3.86 -8.64	40.15 3.18 -0.43
PROJECT___ORANGE 1 24174	37.03 -0.91 0.00	29.26 -0.69 0.00	27.08 -0.61 0.00	25.84 -0.55 0.00	26.09 -0.56 0.00	26.86 -0.60 0.00	31.71 -0.78 0.00	38.81 -0.75 0.00	40.28 -0.74 0.00	42.81 -0.65 0.00	43.34 -0.48 0.00	43.65 -0.44 0.00	43.65 -0.49 0.00	44.16 -0.54 0.00	45.48 -0.55 0.00	45.78 -0.56 0.00	46.86 -0.57 0.00	45.21 -0.60 0.00	42.81 -0.70 0.00	40.28 -0.74 0.00	39.69 -0.73 0.00	41.82 -0.59 0.00	37.64 -0.61 0.00	35.63 -0.91 0.00
PROJECT___ORANGE 2 24166	37.03 -0.91 0.00	29.26 -0.69 0.00	27.08 -0.61 0.00	25.84 -0.55 0.00	26.09 -0.56 0.00	26.86 -0.60 0.00	31.71 -0.78 0.00	38.81 -0.75 0.00	40.28 -0.74 0.00	42.81 -0.65 0.00	43.34 -0.48 0.00	43.65 -0.44 0.00	43.65 -0.49 0.00	44.16 -0.54 0.00	45.48 -0.55 0.00	45.78 -0.56 0.00	46.86 -0.57 0.00	45.21 -0.60 0.00	42.81 -0.70 0.00	40.28 -0.74 0.00	39.69 -0.73 0.00	41.82 -0.59 0.00	37.64 -0.61 0.00	35.63 -0.91 0.00
PYRITES___HYD 24023	36.95 -0.99 0.00	29.95 0.00 0.00	27.72 0.03 0.00	26.45 0.05 0.00	26.73 0.08 0.00	27.68 0.22 0.00	32.42 -0.06 0.00	39.29 -0.28 0.00	40.15 -0.86 0.00	42.68 -0.78 0.00	42.86 -0.96 0.00	42.72 -1.37 0.00	42.50 -1.63 0.00	43.22 -1.47 0.00	44.42 -1.61 0.00	44.66 -1.67 0.00	45.96 -1.47 0.00	44.38 -1.42 0.00	42.73 -0.78 0.00	40.28 -0.74 0.00	39.93 -0.48 0.00	41.44 -0.98 0.00	37.68 -0.57 0.00	36.22 -0.33 0.00

RAMAPO____LBMP 323565	40.29 2.35 0.00	31.21 1.26 0.00	28.82 1.14 0.00	27.46 1.06 0.00	27.66 1.01 0.00	28.50 1.04 0.00	34.08 1.59 0.00	42.06 2.49 0.00	44.58 3.57 0.00	47.20 3.74 0.00	47.90 4.08 0.00	48.50 4.41 0.00	48.73 4.59 0.00	49.34 4.65 0.00	50.91 4.88 0.00	51.38 5.05 0.00	52.84 5.41 0.00	50.93 5.13 0.00	47.69 4.18 0.00	44.63 3.61 0.00	43.89 3.48 0.00	45.93 3.52 0.00	40.85 2.60 0.00	38.63 2.08 0.00
RANKINE____ 23646	35.13 -2.81 0.00	28.27 -1.68 0.00	26.33 -1.36 0.00	25.26 -1.14 0.00	25.45 -1.20 0.00	25.98 -1.48 0.00	29.73 -2.76 0.00	35.81 -3.76 0.00	35.97 -5.04 0.00	38.77 -4.69 0.00	39.35 -4.47 0.00	39.55 -4.54 0.00	39.37 -4.77 0.00	39.64 -5.05 0.00	41.01 -5.02 0.00	41.28 -5.05 0.00	42.50 -4.93 0.00	40.86 -4.95 0.00	38.59 -4.92 0.00	36.18 -4.84 0.00	35.69 -4.73 0.00	38.59 -3.82 0.00	35.42 -2.83 0.00	32.89 -3.65 0.00
RAVENSWOOD_GT2_1 24244	40.86 2.92 0.00	31.57 1.62 0.00	29.13 1.44 0.00	27.72 1.32 0.00	27.93 1.28 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.61 3.05 0.00	45.20 4.18 0.00	47.86 4.39 0.00	48.60 4.78 0.00	49.25 5.16 0.00	53.80 5.34 -4.32	61.97 5.41 -11.87	64.07 5.62 -12.42	69.36 5.75 -17.29	69.42 6.12 -15.87	69.42 5.82 -17.80	50.10 4.87 -1.71	45.33 4.31 0.00	44.54 4.12 0.00	46.61 4.20 0.00	41.43 3.17 0.00	39.18 2.63 0.00
RAVENSWOOD_GT2_2 24245	40.86 2.92 0.00	31.57 1.62 0.00	29.13 1.44 0.00	27.72 1.32 0.00	27.93 1.28 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.61 3.05 0.00	45.20 4.18 0.00	47.86 4.39 0.00	48.60 4.78 0.00	49.25 5.16 0.00	53.80 5.34 -4.32	61.97 5.41 -11.87	64.07 5.62 -12.42	69.36 5.75 -17.29	69.42 6.12 -15.87	69.42 5.82 -17.80	50.10 4.87 -1.71	45.33 4.31 0.00	44.54 4.12 0.00	46.61 4.20 0.00	41.43 3.17 0.00	39.18 2.63 0.00
RAVENSWOOD_GT2_3 24246	40.86 2.92 0.00	31.60 1.65 0.00	29.13 1.44 0.00	27.72 1.32 0.00	27.93 1.28 0.00	28.75 1.29 0.00	34.44 1.95 0.00	42.61 3.05 0.00	45.24 4.22 0.00	47.90 4.43 0.00	48.64 4.82 0.00	49.29 5.20 0.00	53.84 5.38 -4.32	62.01 5.45 -11.87	64.12 5.66 -12.42	69.41 5.79 -17.29	69.46 6.17 -15.87	69.47 5.86 -17.80	50.14 4.92 -1.71	45.37 4.35 0.00	44.58 4.16 0.00	46.61 4.20 0.00	41.43 3.17 0.00	39.21 2.67 0.00
RAVENSWOOD_GT2_4 24247	40.86 2.92 0.00	31.60 1.65 0.00	29.13 1.44 0.00	27.72 1.32 0.00	27.93 1.28 0.00	28.75 1.29 0.00	34.44 1.95 0.00	42.61 3.05 0.00	45.24 4.22 0.00	47.90 4.43 0.00	48.64 4.82 0.00	49.29 5.20 0.00	53.84 5.38 -4.32	62.01 5.45 -11.87	64.12 5.66 -12.42	69.41 5.79 -17.29	69.46 6.17 -15.87	69.47 5.86 -17.80	50.14 4.92 -1.71	45.37 4.35 0.00	44.58 4.16 0.00	46.61 4.20 0.00	41.43 3.17 0.00	39.21 2.67 0.00
RAVENSWOOD_GT3_1 24248	40.86 2.92 0.00	31.57 1.62 0.00	29.13 1.44 0.00	27.72 1.32 0.00	27.93 1.28 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.61 3.05 0.00	45.20 4.18 0.00	47.86 4.39 0.00	48.60 4.78 0.00	49.25 5.16 0.00	53.80 5.34 -4.32	61.97 5.41 -11.87	64.07 5.62 -12.42	69.36 5.75 -17.29	69.42 6.12 -15.87	69.42 5.82 -17.80	50.10 4.87 -1.71	45.33 4.31 0.00	44.54 4.12 0.00	46.61 4.20 0.00	41.43 3.17 0.00	39.18 2.63 0.00
RAVENSWOOD_GT3_2 24249	40.86 2.92 0.00	31.57 1.62 0.00	29.13 1.44 0.00	27.72 1.32 0.00	27.93 1.28 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.61 3.05 0.00	45.20 4.18 0.00	47.86 4.39 0.00	48.60 4.78 0.00	49.25 5.16 0.00	53.80 5.34 -4.32	61.97 5.41 -11.87	64.07 5.62 -12.42	69.36 5.75 -17.29	69.42 6.12 -15.87	69.42 5.82 -17.80	50.10 4.87 -1.71	45.33 4.31 0.00	44.54 4.12 0.00	46.61 4.20 0.00	41.43 3.17 0.00	39.18 2.63 0.00
RAVENSWOOD_GT3_3 24250	40.90 2.96 0.00	31.63 1.68 0.00	29.16 1.47 0.00	27.75 1.35 0.00	27.95 1.31 0.00	28.78 1.32 0.00	34.44 1.95 0.00	42.65 3.09 0.00	45.28 4.27 0.00	47.94 4.48 0.00	48.68 4.86 0.00	49.34 5.25 0.00	53.84 5.38 -4.32	62.06 5.50 -11.87	64.12 5.66 -12.42	69.46 5.84 -17.29	69.46 6.17 -15.87	69.52 5.91 -17.80	50.18 4.96 -1.71	45.37 4.35 0.00	44.58 4.16 0.00	46.65 4.24 0.00	41.46 3.21 0.00	39.25 2.70 0.00
RAVENSWOOD_GT3_4 24251	40.90 2.96 0.00	31.63 1.68 0.00	29.16 1.47 0.00	27.75 1.35 0.00	27.95 1.31 0.00	28.78 1.32 0.00	34.44 1.95 0.00	42.65 3.09 0.00	45.28 4.27 0.00	47.94 4.48 0.00	48.68 4.86 0.00	49.34 5.25 0.00	53.84 5.38 -4.32	62.06 5.50 -11.87	64.12 5.66 -12.42	69.46 5.84 -17.29	69.46 6.17 -15.87	69.52 5.91 -17.80	50.18 4.96 -1.71	45.37 4.35 0.00	44.58 4.16 0.00	46.65 4.24 0.00	41.46 3.21 0.00	39.25 2.70 0.00
RAVENSWOOD_GT_1 23729	41.02 3.07 -0.01	31.73 1.77 -0.01	29.28 1.58 -0.01	27.86 1.45 -0.01	28.01 1.36 0.00	28.78 1.32 0.00	34.50 2.01 0.00	42.77 3.20 0.00	52.20 4.39 -6.80	55.33 4.61 -7.26	61.83 5.00 -13.02	61.69 5.38 -12.22	60.34 5.52 -10.69	65.66 5.59 -15.38	67.30 5.75 -15.51	71.51 5.88 -19.29	71.50 6.21 -17.86	71.52 5.91 -19.81	57.08 5.09 -8.48	53.35 4.51 -7.82	51.77 4.28 -7.07	53.42 4.37 -6.64	41.54 3.29 0.00	39.36 2.81 0.00
RAVENSWOOD_GT_10 24258	40.82 2.88 0.00	31.57 1.62 0.00	29.13 1.44 0.00	27.69 1.29 0.00	27.90 1.25 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.57 3.01 0.00	44.66 4.18 0.53	47.28 4.39 0.57	48.65 4.78 -0.05	49.35 5.16 -0.10	54.28 5.34 -4.80	62.37 5.41 -12.27	64.43 5.62 -12.78	69.59 5.75 -17.52	69.64 6.12 -16.10	69.65 5.82 -18.03	50.70 4.87 -2.32	46.04 4.31 -0.71	45.35 4.12 -0.82	47.38 4.20 -0.77	41.39 3.14 0.00	39.18 2.63 0.00
RAVENSWOOD_GT_11 24259	40.82 2.88 0.00	31.57 1.62 0.00	29.13 1.44 0.00	27.69 1.29 0.00	27.90 1.25 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.57 3.01 0.00	44.66 4.18 0.53	47.28 4.39 0.57	48.65 4.78 -0.05	49.35 5.16 -0.10	54.28 5.34 -4.80	62.37 5.41 -12.27	64.43 5.62 -12.78	69.59 5.75 -17.52	69.64 6.12 -16.10	69.65 5.82 -18.03	50.70 4.87 -2.32	46.04 4.31 -0.71	45.35 4.12 -0.82	47.38 4.20 -0.77	41.39 3.14 0.00	39.18 2.63 0.00
RAVENSWOOD_GT_4 24252	40.82 2.88 0.00	31.53 1.59 0.00	29.10 1.41 0.00	27.69 1.29 0.00	27.90 1.25 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.57 3.01 0.00	41.63 4.14 3.53	44.05 4.35 3.77	48.89 4.73 -0.33	49.87 5.11 -0.66	56.93 5.30 -7.50	64.60 5.36 -14.54	66.38 5.57 -14.78	70.89 5.75 -18.81	70.88 6.07 -17.38	70.95 5.82 -19.33	54.03 4.83 -5.69	49.97 4.27 -4.69	49.88 4.08 -5.38	51.62 4.16 -5.06	41.39 3.14 0.00	39.18 2.63 0.00
RAVENSWOOD_GT_5 24254	40.82 2.88 0.00	31.53 1.59 0.00	29.10 1.41 0.00	27.69 1.29 0.00	27.90 1.25 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.57 3.01 0.00	41.63 4.14 3.53	44.05 4.35 3.77	48.89 4.73 -0.33	49.87 5.11 -0.66	56.93 5.30 -7.50	64.60 5.36 -14.54	66.38 5.57 -14.78	70.89 5.75 -18.81	70.88 6.07 -17.38	70.95 5.82 -19.33	54.03 4.83 -5.69	49.97 4.27 -4.69	49.88 4.08 -5.38	51.62 4.16 -5.06	41.39 3.14 0.00	39.18 2.63 0.00
RAVENSWOOD_GT_6 24253	40.82 2.88 0.00	31.53 1.59 0.00	29.10 1.41 0.00	27.69 1.29 0.00	27.90 1.25 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.57 3.01 0.00	41.63 4.14 3.53	44.05 4.35 3.77	48.89 4.73 -0.33	49.87 5.11 -0.66	56.93 5.30 -7.50	64.60 5.36 -14.54	66.38 5.57 -14.78	70.89 5.75 -18.81	70.88 6.07 -17.38	70.95 5.82 -19.33	54.03 4.83 -5.69	49.97 4.27 -4.69	49.88 4.08 -5.38	51.62 4.16 -5.06	41.39 3.14 0.00	39.18 2.63 0.00

RAVENSWOOD_GT_7 24255	40.82 2.88 0.00	31.53 1.59 0.00	29.10 1.41 0.00	27.69 1.29 0.00	27.90 1.25 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.57 3.01 0.00	41.63 4.14 3.53	44.05 4.35 3.77	48.89 4.73 -0.33	49.87 5.11 -0.66	56.93 5.30 -7.50	64.60 5.36 -14.54	66.38 5.57 -14.78	70.89 5.75 -18.81	70.88 6.07 -17.38	70.95 5.82 -19.33	54.03 4.83 -5.69	49.97 4.27 -4.69	49.88 4.08 -5.38	51.62 4.16 -5.06	41.39 3.14 0.00	39.18 2.63 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.82 2.88 0.00	31.57 1.62 0.00	29.13 1.44 0.00	27.69 1.29 0.00	27.90 1.25 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.57 3.01 0.00	44.66 4.18 0.53	47.28 4.39 0.57	48.65 4.78 -0.05	49.35 5.16 -0.10	54.28 5.34 -4.80	62.37 5.41 -12.27	64.43 5.62 -12.78	69.59 5.75 -17.52	69.64 6.12 -16.10	69.65 5.82 -18.03	50.70 4.87 -2.32	46.04 4.31 -0.71	45.35 4.12 -0.82	47.38 4.20 -0.77	41.39 3.14 0.00	39.18 2.63 0.00
RAVENSWOOD_GT_9 24257	40.82 2.88 0.00	31.57 1.62 0.00	29.13 1.44 0.00	27.69 1.29 0.00	27.90 1.25 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.57 3.01 0.00	44.66 4.18 0.53	47.28 4.39 0.57	48.65 4.78 -0.05	49.35 5.16 -0.10	54.28 5.34 -4.80	62.37 5.41 -12.27	64.43 5.62 -12.78	69.59 5.75 -17.52	69.64 6.12 -16.10	69.65 5.82 -18.03	50.70 4.87 -2.32	46.04 4.31 -0.71	45.35 4.12 -0.82	47.38 4.20 -0.77	41.39 3.14 0.00	39.18 2.63 0.00
RAVENSWOOD___1 23533	41.02 3.07 -0.01	31.73 1.77 -0.01	29.25 1.55 -0.01	27.83 1.43 -0.01	28.01 1.36 0.00	28.78 1.32 0.00	34.50 2.01 0.00	42.77 3.20 0.00	51.09 4.39 -5.69	54.14 4.61 -6.07	55.07 5.00 -6.26	55.07 5.33 -5.65	55.07 5.52 -5.41	62.14 5.59 -11.87	64.21 5.75 -12.42	69.46 5.84 -17.29	69.51 6.21 -15.87	69.52 5.91 -17.80	51.08 5.09 -2.49	46.32 4.47 -0.83	44.70 4.28 0.00	46.78 4.37 0.00	41.54 3.29 0.00	39.36 2.81 0.00
RAVENSWOOD___2 23534	40.98 3.04 -0.01	31.70 1.74 -0.01	29.25 1.55 -0.01	27.83 1.43 -0.01	28.01 1.36 0.00	28.78 1.32 0.00	34.50 2.01 0.00	42.73 3.17 0.00	51.02 4.35 -5.66	54.11 4.61 -6.04	55.00 4.95 -6.23	55.04 5.33 -5.62	55.06 5.52 -5.41	62.14 5.59 -11.87	64.21 5.75 -12.42	69.46 5.84 -17.29	69.51 6.21 -15.87	69.47 5.86 -17.80	51.08 5.09 -2.48	46.31 4.47 -0.82	44.70 4.28 0.00	46.78 4.37 0.00	41.54 3.29 0.00	39.36 2.81 0.00
RAVENSWOOD___3 23535	40.86 2.92 0.00	31.57 1.62 0.00	29.13 1.44 0.00	27.72 1.32 0.00	27.93 1.28 0.00	28.75 1.29 0.00	34.40 1.92 0.00	42.61 3.05 0.00	45.20 4.18 0.00	47.86 4.39 0.00	48.60 4.78 0.00	49.25 5.16 0.00	53.80 5.34 -4.32	61.97 6.12 -11.87	64.07 5.62 -12.42	69.36 5.75 -17.29	69.42 6.12 -15.87	69.42 5.82 -17.80	50.10 4.87 -1.71	45.33 4.31 0.00	44.54 4.12 0.00	46.61 4.20 0.00	41.43 3.17 0.00	39.21 2.67 0.00
RAVENSWOOD___4 23820	40.98 3.04 -0.01	31.70 1.74 -0.01	29.25 1.55 -0.01	27.83 1.43 -0.01	27.98 1.33 0.00	28.75 1.29 0.00	34.47 1.98 0.00	42.73 3.17 0.00	49.92 4.35 -4.56	52.90 4.56 -4.87	48.34 4.95 0.43	48.57 5.33 0.86	49.87 5.52 -0.21	58.68 5.59 -8.41	61.17 5.75 -9.38	67.48 5.84 -15.31	67.55 6.21 -13.91	67.50 5.86 -15.83	45.13 5.05 3.43	39.43 4.47 6.06	37.74 4.28 6.96	40.20 4.33 6.54	41.54 3.29 0.00	39.32 2.78 0.00
RCPL_TRUST___DRP 24196	40.86 2.92 0.00	31.57 1.62 0.00	29.13 1.44 0.00	27.72 1.32 0.00	27.93 1.28 0.00	28.78 1.32 0.00	34.44 1.95 0.00	42.61 3.05 0.00	45.24 4.22 0.00	47.90 4.43 0.00	48.64 4.82 0.00	49.29 5.20 0.00	53.56 5.38 -4.04	61.25 5.45 -11.11	63.32 5.66 -11.63	68.35 5.84 -16.18	68.45 6.17 -14.86	68.34 5.86 -16.67	50.03 4.92 -1.60	45.33 4.31 0.00	44.54 4.12 0.00	46.61 4.20 0.00	41.43 3.17 0.00	39.21 2.67 0.00
RENSSELAER___COGEN 23796	39.72 1.78 0.00	31.09 1.14 0.00	28.74 1.05 0.00	27.35 0.95 0.00	27.64 0.99 0.00	28.48 1.02 0.00	33.88 1.40 0.00	40.83 1.27 0.00	42.70 1.68 0.00	45.03 1.56 0.00	45.66 1.84 0.00	46.12 2.03 0.00	46.30 2.16 0.00	46.84 2.15 0.00	48.19 2.16 0.00	48.46 2.13 0.00	49.66 2.23 0.00	47.86 2.06 0.00	45.12 1.61 0.00	42.45 1.44 0.00	41.83 1.41 0.00	43.94 1.53 0.00	39.67 1.42 0.00	37.79 1.24 0.00
REVERE_CPFR_DRP 24186	38.21 0.27 0.00	30.22 0.27 0.00	28.05 0.36 0.00	26.74 0.34 0.00	27.02 0.37 0.00	27.90 0.44 0.00	33.07 0.58 0.00	40.48 0.91 0.00	42.16 1.15 0.00	44.86 1.39 0.00	45.44 1.62 0.00	45.77 1.68 0.00	45.72 1.59 0.00	46.48 1.79 0.00	47.87 1.84 0.00	48.09 1.76 0.00	49.19 1.75 0.00	47.27 1.47 0.00	44.77 1.26 0.00	42.09 1.07 0.00	41.51 1.09 0.00	43.64 1.23 0.00	38.94 0.69 0.00	36.91 0.37 0.00
RIVERBAY___ 323610	41.10 3.15 -0.01	31.94 1.98 -0.01	29.50 1.80 -0.01	28.07 1.66 -0.01	28.17 1.52 0.00	28.75 1.29 0.00	34.46 1.98 0.01	42.72 3.17 0.01	45.35 4.35 0.01	48.02 4.56 0.01	48.76 4.95 0.01	49.42 5.33 0.01	49.67 5.52 -0.02	50.34 5.59 -0.06	51.85 5.75 -0.07	52.27 5.84 -0.10	53.73 6.21 -0.09	51.81 5.91 -0.10	48.60 5.09 0.00	45.52 4.51 0.01	44.73 4.32 0.01	46.77 4.37 0.01	41.66 3.40 0.00	39.58 3.03 0.00
ROCHESTER_9_IC 23652	36.50 -1.44 0.00	29.02 -0.93 0.00	26.94 -0.75 0.00	25.71 -0.69 0.00	26.04 -0.61 0.00	26.61 -0.85 0.00	30.86 -1.62 0.00	37.90 -1.66 0.00	38.72 -2.30 0.00	41.55 -1.91 0.00	42.16 -1.67 0.00	42.46 -1.63 0.00	42.24 -1.90 0.00	42.64 -2.06 0.00	44.00 -2.03 0.00	44.25 -2.08 0.00	45.39 -2.04 0.00	43.65 -2.15 0.00	41.33 -2.18 0.00	38.89 -2.13 0.00	38.31 -2.10 0.00	40.88 -1.53 0.00	37.14 -1.11 0.00	34.75 -1.79 0.00
ROSETON___1 23587	40.14 2.20 0.00	31.18 1.23 0.00	28.77 1.08 0.00	27.40 1.00 0.00	27.64 0.99 0.00	28.48 1.02 0.00	33.98 1.49 0.00	41.82 2.26 0.00	44.21 3.20 0.00	46.77 3.30 0.00	47.50 3.68 0.00	48.10 4.01 0.00	48.28 4.15 0.00	48.94 4.25 0.00	50.40 4.37 0.00	50.83 4.49 0.00	52.22 4.79 0.00	50.34 4.53 0.00	47.25 3.74 0.00	44.30 3.28 0.00	43.57 3.15 0.00	45.59 3.18 0.00	40.66 2.41 0.00	38.52 1.97 0.00
ROSETON___2 23588	40.14 2.20 0.00	31.18 1.23 0.00	28.77 1.08 0.00	27.40 1.00 0.00	27.64 0.99 0.00	28.48 1.02 0.00	33.98 1.49 0.00	41.82 2.26 0.00	44.21 3.20 0.00	46.77 3.30 0.00	47.50 3.68 0.00	48.10 4.01 0.00	48.28 4.15 0.00	48.94 4.25 0.00	50.40 4.37 0.00	50.83 4.49 0.00	52.22 4.79 0.00	50.34 4.53 0.00	47.25 3.74 0.00	44.30 3.28 0.00	43.57 3.15 0.00	45.59 3.18 0.00	40.66 2.41 0.00	38.52 1.97 0.00
RUSSELL___1 23602	36.84 -1.10 0.00	29.14 -0.81 0.00	26.91 -0.78 0.00	25.69 -0.71 0.00	26.09 -0.56 0.00	26.61 -0.85 0.00	31.03 -1.46 0.00	38.46 -1.11 0.00	39.54 -1.48 0.00	42.42 -1.04 0.00	43.08 -0.74 0.00	43.43 -0.66 0.00	43.08 -1.06 0.00	43.44 -1.25 0.00	44.79 -1.24 0.00	45.03 -1.30 0.00	46.20 -1.23 0.00	44.43 -1.37 0.00	41.99 -1.52 0.00	39.58 -1.44 0.00	39.04 -1.37 0.00	41.56 -0.85 0.00	37.68 -0.57 0.00	35.30 -1.24 0.00
RUSSELL___2 23532	36.84 -1.10 0.00	29.14 -0.81 0.00	26.91 -0.78 0.00	25.69 -0.71 0.00	26.09 -0.56 0.00	26.61 -0.85 0.00	31.03 -1.46 0.00	38.46 -1.11 0.00	39.54 -1.48 0.00	42.42 -1.04 0.00	43.08 -0.74 0.00	43.43 -0.66 0.00	43.08 -1.06 0.00	43.44 -1.25 0.00	44.79 -1.24 0.00	45.03 -1.30 0.00	46.20 -1.23 0.00	44.43 -1.37 0.00	41.99 -1.52 0.00	39.58 -1.44 0.00	39.04 -1.37 0.00	41.56 -0.85 0.00	37.68 -0.57 0.00	35.30 -1.24 0.00

RUSSELL___3 23549	36.50 -1.44 0.00	28.96 -0.99 0.00	26.91 -0.78 0.00	25.69 -0.71 0.00	26.04 -0.61 0.00	26.58 -0.88 0.00	30.90 -1.59 0.00	37.98 -1.58 0.00	38.88 -2.13 0.00	41.68 -1.78 0.00	42.29 -1.53 0.00	42.64 -1.45 0.00	42.33 -1.81 0.00	42.73 -1.97 0.00	44.14 -1.89 0.00	44.39 -1.95 0.00	45.53 -1.90 0.00	43.83 -1.97 0.00	41.46 -2.04 0.00	39.05 -1.97 0.00	38.52 -1.90 0.00	41.05 -1.36 0.00	37.22 -1.03 0.00	34.83 -1.72 0.00
RUSSELL___4 23556	36.84 -1.10 0.00	29.14 -0.81 0.00	26.91 -0.78 0.00	25.69 -0.71 0.00	26.09 -0.56 0.00	26.61 -0.85 0.00	31.03 -1.46 0.00	38.46 -1.11 0.00	39.54 -1.48 0.00	42.38 -1.09 0.00	43.08 -0.74 0.00	43.43 -0.66 0.00	43.08 -1.06 0.00	43.44 -1.25 0.00	44.79 -1.24 0.00	44.99 -1.34 0.00	46.15 -1.28 0.00	44.43 -1.37 0.00	41.99 -1.52 0.00	39.54 -1.48 0.00	39.00 -1.41 0.00	41.52 -0.89 0.00	37.68 -0.57 0.00	35.27 -1.28 0.00
RUSSELL___STATION 23914	36.50 -1.44 0.00	28.96 -0.99 0.00	26.91 -0.78 0.00	25.69 -0.71 0.00	26.04 -0.61 0.00	26.58 -0.88 0.00	30.90 -1.59 0.00	37.98 -1.58 0.00	38.88 -2.13 0.00	41.68 -1.78 0.00	42.29 -1.53 0.00	42.64 -1.45 0.00	42.33 -1.81 0.00	42.73 -1.97 0.00	44.14 -1.89 0.00	44.39 -1.95 0.00	45.53 -1.90 0.00	43.83 -1.97 0.00	41.46 -2.04 0.00	39.05 -1.97 0.00	38.52 -1.90 0.00	41.05 -1.36 0.00	37.22 -1.03 0.00	34.83 -1.72 0.00
S SALMON___HYD 24043	36.99 -0.95 0.00	29.29 -0.66 0.00	27.11 -0.58 0.00	25.84 -0.55 0.00	26.09 -0.56 0.00	26.91 -0.55 0.00	31.84 -0.65 0.00	38.81 -0.75 0.00	40.28 -0.74 0.00	42.81 -0.65 0.00	43.47 -0.35 0.00	43.78 -0.31 0.00	43.74 -0.40 0.00	44.25 -0.45 0.00	45.57 -0.46 0.00	45.82 -0.51 0.00	46.91 -0.52 0.00	45.16 -0.64 0.00	42.99 -0.52 0.00	40.36 -0.66 0.00	39.89 -0.53 0.00	41.86 -0.55 0.00	37.68 -0.57 0.00	35.59 -0.95 0.00
SELKIRK___II 23799	39.38 1.44 0.00	30.85 0.90 0.00	28.49 0.80 0.00	27.11 0.71 0.00	27.37 0.72 0.00	28.23 0.77 0.00	33.53 1.04 0.00	40.63 1.07 0.00	42.53 1.52 0.00	44.73 1.26 0.00	45.22 1.40 0.00	45.59 1.50 0.00	45.72 1.59 0.00	46.30 1.61 0.00	47.64 1.61 0.00	47.91 1.58 0.00	49.09 1.66 0.00	47.36 1.56 0.00	44.68 1.17 0.00	42.00 0.98 0.00	41.47 1.05 0.00	43.64 1.23 0.00	39.44 1.19 0.00	37.57 1.02 0.00
SELKIRK___I 23801	39.23 1.29 0.00	30.67 0.72 0.00	28.35 0.66 0.00	27.01 0.61 0.00	27.26 0.61 0.00	28.09 0.63 0.00	33.27 0.78 0.00	40.40 0.83 0.00	42.37 1.35 0.00	44.68 1.22 0.00	45.27 1.45 0.00	45.72 1.63 0.00	45.90 1.77 0.00	46.44 1.74 0.00	47.83 1.80 0.00	48.09 1.76 0.00	49.33 1.90 0.00	47.59 1.79 0.00	44.86 1.35 0.00	42.17 1.15 0.00	41.55 1.13 0.00	43.60 1.19 0.00	39.21 0.96 0.00	37.35 0.80 0.00
SENECA OSWGO___HYD 24041	36.76 -1.18 0.00	29.05 -0.90 0.00	26.89 -0.80 0.00	25.63 -0.77 0.00	25.88 -0.77 0.00	26.66 -0.80 0.00	31.48 -1.01 0.00	38.42 -1.15 0.00	39.83 -1.19 0.00	42.33 -1.13 0.00	42.90 -0.92 0.00	43.21 -0.88 0.00	43.21 -0.93 0.00	43.71 -0.98 0.00	44.93 -1.10 0.00	45.22 -1.11 0.00	46.29 -1.14 0.00	44.75 -1.05 0.00	42.42 -1.09 0.00	39.87 -1.15 0.00	39.41 -1.01 0.00	41.39 -1.02 0.00	37.30 -0.96 0.00	35.34 -1.21 0.00
SENECA___ENERGY 23797	36.69 -1.25 0.00	29.08 -0.87 0.00	27.00 -0.69 0.00	25.82 -0.58 0.00	26.06 -0.59 0.00	26.80 -0.66 0.00	31.48 -1.01 0.00	38.66 -0.91 0.00	40.07 -0.94 0.00	42.77 -0.70 0.00	43.34 -0.48 0.00	43.61 -0.48 0.00	43.52 -0.62 0.00	43.98 -0.72 0.00	45.34 -0.69 0.00	45.59 -0.74 0.00	46.53 -0.90 0.00	44.89 -0.92 0.00	42.42 -1.09 0.00	39.87 -1.15 0.00	39.32 -1.09 0.00	41.60 -0.81 0.00	37.37 -0.88 0.00	35.27 -1.28 0.00
SHOEMAKER___GT 23640	40.18 2.24 0.00	31.27 1.32 0.00	28.94 1.25 0.00	27.56 1.16 0.00	27.79 1.15 0.00	28.64 1.18 0.00	34.14 1.66 0.00	42.06 2.49 0.00	44.38 3.36 0.00	46.99 3.52 0.00	47.68 3.86 0.00	48.23 4.14 0.00	48.42 4.28 0.00	49.07 4.38 0.00	50.59 4.56 0.00	51.01 4.68 0.00	52.41 4.98 0.00	50.52 4.72 0.00	47.42 3.92 0.00	44.42 3.40 0.00	43.73 3.31 0.00	45.80 3.39 0.00	40.78 2.52 0.00	38.59 2.05 0.00
SHOREHAM_IC_1 23715	40.97 3.04 0.01	31.00 1.05 0.00	28.43 0.75 0.00	26.97 0.58 0.01	27.34 0.69 0.00	28.17 0.71 0.00	34.01 1.53 0.00	42.61 3.05 0.00	45.89 4.88 0.01	50.01 5.26 -1.29	52.26 5.57 -2.87	52.65 6.00 -2.57	53.69 6.18 -3.37	58.36 6.26 -7.41	65.11 6.49 -12.59	80.90 6.72 -27.85	80.97 7.07 -26.47	57.55 6.87 -4.88	54.35 5.83 -5.01	53.70 5.17 -7.52	53.68 5.01 -8.25	56.68 5.13 -9.14	50.75 3.86 -8.64	40.15 3.18 -0.43
SHOREHAM_IC_2 23716	40.97 3.04 0.01	31.00 1.05 0.00	28.43 0.75 0.00	26.97 0.58 0.01	27.34 0.69 0.00	28.17 0.71 0.00	34.01 1.53 0.00	42.61 3.05 0.00	45.89 4.88 0.01	50.01 5.26 -1.29	52.26 5.57 -2.87	52.65 6.00 -2.57	53.69 6.18 -3.37	58.36 6.26 -7.41	65.11 6.49 -12.59	80.90 6.72 -27.85	80.97 7.07 -26.47	57.55 6.87 -4.88	54.35 5.83 -5.01	53.70 5.17 -7.52	53.68 5.01 -8.25	56.68 5.13 -9.14	50.75 3.86 -8.64	40.15 3.18 -0.43
SISSONVILLE____ 23735	36.84 -1.10 0.00	29.86 -0.09 0.00	27.61 -0.08 0.00	26.37 -0.03 0.00	26.62 -0.03 0.00	27.54 0.08 0.00	32.23 -0.26 0.00	38.97 -0.59 0.00	39.83 -1.19 0.00	42.29 -1.17 0.00	42.51 -1.31 0.00	42.42 -1.68 0.00	42.19 -1.94 0.00	42.86 -1.83 0.00	44.10 -1.93 0.00	44.34 -1.99 0.00	45.58 -1.85 0.00	44.06 -1.74 0.00	42.42 -1.09 0.00	39.99 -1.03 0.00	39.69 -0.73 0.00	41.14 -1.27 0.00	37.52 -0.73 0.00	36.07 -0.48 0.00
SITHE_IND_GS1 24169	36.57 -1.37 0.00	28.93 -1.02 0.00	26.75 -0.94 0.00	25.50 -0.90 0.00	25.77 -0.88 0.00	26.53 -0.93 0.00	31.29 -1.20 0.00	38.18 -1.38 0.00	39.54 -1.48 0.00	41.99 -1.48 0.00	42.42 -1.40 0.00	42.72 -1.37 0.00	42.72 -1.41 0.00	43.26 -1.43 0.00	44.56 -1.47 0.00	44.85 -1.48 0.00	45.91 -1.52 0.00	44.29 -1.51 0.00	42.03 -1.48 0.00	39.58 -1.44 0.00	39.00 -1.41 0.00	41.05 -1.36 0.00	37.03 -1.22 0.00	35.19 -1.35 0.00
SITHE_IND_GS2 24170	36.57 -1.37 0.00	28.93 -1.02 0.00	26.75 -0.94 0.00	25.50 -0.90 0.00	25.77 -0.88 0.00	26.53 -0.93 0.00	31.29 -1.20 0.00	38.18 -1.38 0.00	39.54 -1.48 0.00	41.99 -1.48 0.00	42.42 -1.40 0.00	42.72 -1.37 0.00	42.72 -1.41 0.00	43.26 -1.43 0.00	44.56 -1.47 0.00	44.85 -1.48 0.00	45.91 -1.52 0.00	44.29 -1.51 0.00	42.03 -1.48 0.00	39.58 -1.44 0.00	39.00 -1.41 0.00	41.05 -1.36 0.00	37.03 -1.22 0.00	35.19 -1.35 0.00
SITHE_IND_GS3 24171	36.57 -1.37 0.00	28.93 -1.02 0.00	26.75 -0.94 0.00	25.50 -0.90 0.00	25.77 -0.88 0.00	26.53 -0.93 0.00	31.29 -1.20 0.00	38.18 -1.38 0.00	39.54 -1.48 0.00	41.99 -1.48 0.00	42.42 -1.40 0.00	42.72 -1.37 0.00	42.72 -1.41 0.00	43.26 -1.43 0.00	44.56 -1.47 0.00	44.85 -1.48 0.00	45.91 -1.52 0.00	44.29 -1.51 0.00	42.03 -1.48 0.00	39.58 -1.44 0.00	39.00 -1.41 0.00	41.05 -1.36 0.00	37.03 -1.22 0.00	35.19 -1.35 0.00
SITHE_IND_GS4 24172	36.57 -1.37 0.00	28.93 -1.02 0.00	26.75 -0.94 0.00	25.50 -0.90 0.00	25.77 -0.88 0.00	26.53 -0.93 0.00	31.29 -1.20 0.00	38.18 -1.38 0.00	39.54 -1.48 0.00	41.99 -1.48 0.00	42.42 -1.40 0.00	42.72 -1.37 0.00	42.72 -1.41 0.00	43.26 -1.43 0.00	44.56 -1.47 0.00	44.85 -1.48 0.00	45.91 -1.52 0.00	44.29 -1.51 0.00	42.03 -1.48 0.00	39.58 -1.44 0.00	39.00 -1.41 0.00	41.05 -1.36 0.00	37.03 -1.22 0.00	35.19 -1.35 0.00

SITHE___BATAVIA 24024	35.93 -2.01 0.00	28.72 -1.23 0.00	26.75 -0.94 0.00	25.61 -0.79 0.00	25.88 -0.77 0.00	26.39 -1.07 0.00	30.31 -2.18 0.00	37.03 -2.53 0.00	37.41 -3.61 0.00	40.29 -3.17 0.00	40.93 -2.89 0.00	41.18 -2.91 0.00	40.87 -3.27 0.00	41.16 -3.53 0.00	42.58 -3.45 0.00	42.76 -3.57 0.00	44.02 -3.41 0.00	42.28 -3.53 0.00	39.98 -3.52 0.00	37.61 -3.40 0.00	37.06 -3.35 0.00	39.95 -2.46 0.00	36.45 -1.80 0.00	33.88 -2.67 0.00
SITHE___INDEPEND 23800	36.57 -1.37 0.00	28.93 -1.02 0.00	26.75 -0.94 0.00	25.50 -0.90 0.00	25.77 -0.88 0.00	26.53 -0.93 0.00	31.29 -1.20 0.00	38.18 -1.38 0.00	39.54 -1.48 0.00	41.99 -1.48 0.00	42.42 -1.40 0.00	42.72 -1.37 0.00	42.72 -1.41 0.00	43.26 -1.43 0.00	44.56 -1.47 0.00	44.85 -1.48 0.00	45.91 -1.52 0.00	44.29 -1.51 0.00	42.03 -1.48 0.00	39.58 -1.44 0.00	39.00 -1.41 0.00	41.05 -1.36 0.00	37.03 -1.22 0.00	35.19 -1.35 0.00
SITHE___MASSENA 23902	37.11 -0.83 0.00	29.89 -0.06 0.00	27.63 -0.06 0.00	26.40 0.00 0.00	26.65 0.00 0.00	27.57 0.11 0.00	32.33 -0.16 0.00	39.25 -0.32 0.00	40.19 -0.82 0.00	42.60 -0.87 0.00	42.55 -1.27 0.00	42.46 -1.63 0.00	42.37 -1.77 0.00	42.95 -1.74 0.00	44.19 -1.84 0.00	44.48 -1.85 0.00	45.77 -1.66 0.00	44.29 -1.51 0.00	42.60 -0.91 0.00	40.32 -0.70 0.00	39.81 -0.61 0.00	41.52 -0.89 0.00	37.64 -0.61 0.00	36.33 -0.22 0.00
SITHE___OGDNSBRG 24021	37.14 -0.80 0.00	30.04 0.09 0.00	27.86 0.17 0.00	26.61 0.21 0.00	26.86 0.21 0.00	27.85 0.38 0.00	32.65 0.16 0.00	39.64 0.08 0.00	40.56 -0.45 0.00	43.07 -0.39 0.00	43.03 -0.79 0.00	42.90 -1.19 0.00	42.77 -1.37 0.00	43.44 -1.25 0.00	44.70 -1.33 0.00	44.94 -1.39 0.00	46.24 -1.19 0.00	44.70 -1.10 0.00	43.03 -0.48 0.00	40.69 -0.33 0.00	40.25 -0.16 0.00	41.90 -0.51 0.00	37.87 -0.38 0.00	36.47 -0.07 0.00
SITHE___STERLING 23777	38.02 0.08 0.00	30.07 0.12 0.00	27.83 0.14 0.00	26.53 0.13 0.00	26.81 0.16 0.00	27.65 0.19 0.00	32.75 0.26 0.00	40.12 0.55 0.00	41.75 0.74 0.00	44.38 0.91 0.00	44.96 1.14 0.00	45.28 1.19 0.00	45.24 1.10 0.00	45.94 1.25 0.00	47.32 1.29 0.00	47.54 1.20 0.00	48.66 1.23 0.00	46.86 1.05 0.00	44.34 0.83 0.00	41.68 0.66 0.00	41.10 0.69 0.00	43.22 0.81 0.00	38.71 0.46 0.00	36.69 0.15 0.00
SOUTH CAIRO___GT 23612	40.79 2.85 0.00	31.81 1.86 0.00	29.21 1.52 0.00	27.80 1.40 0.00	28.06 1.41 0.00	28.92 1.46 0.00	34.50 2.01 0.00	42.30 2.73 0.00	44.79 3.77 0.00	47.25 3.78 0.00	47.94 4.12 0.00	48.46 4.36 0.00	48.64 4.50 0.00	49.25 4.56 0.00	50.77 4.74 0.00	50.78 4.45 0.00	52.13 4.70 0.00	50.25 4.44 0.00	47.25 3.74 0.00	44.26 3.24 0.00	43.69 3.27 0.00	45.80 3.39 0.00	41.27 3.02 0.00	39.07 2.52 0.00
SOUTH HAMPTN___IC 23720	41.73 3.79 0.01	31.56 1.62 0.00	28.88 1.19 0.00	27.37 0.98 0.01	27.71 1.07 0.00	28.58 1.13 0.00	34.53 2.05 0.00	43.28 3.72 0.00	46.75 5.74 0.01	51.10 6.35 -1.29	53.40 6.70 -2.87	53.84 7.19 -2.56	54.92 7.41 -3.37	59.66 7.55 -7.41	66.45 7.83 -12.59	82.24 8.06 -27.85	82.35 8.44 -26.47	58.84 8.15 -4.88	55.52 7.00 -5.01	54.77 6.23 -7.52	54.61 5.94 -8.25	57.62 6.06 -9.14	51.67 4.78 -8.64	40.92 3.95 -0.42
SOUTHOLD___IC 23719	44.31 6.37 0.01	33.57 3.62 0.00	30.98 3.30 0.00	29.35 2.96 0.01	29.71 3.06 0.00	30.56 3.10 0.00	36.87 4.39 0.00	46.29 6.73 0.00	50.07 9.06 0.01	54.97 10.21 -1.29	57.47 10.78 -2.87	57.94 11.29 -2.56	59.11 11.61 -3.37	63.91 11.80 -7.41	70.91 12.29 -12.59	86.78 12.60 -27.85	86.99 13.09 -26.47	63.23 12.55 -4.88	59.52 11.01 -5.01	58.50 9.97 -7.52	58.24 9.58 -8.25	61.39 9.84 -9.14	54.54 7.65 -8.64	43.47 6.50 -0.42
ST LAWRENCE____ 23600	37.26 -0.68 0.00	29.77 -0.18 0.00	27.52 -0.17 0.00	26.27 -0.13 0.00	26.52 -0.13 0.00	27.41 -0.05 0.00	32.26 -0.23 0.00	39.17 -0.40 0.00	42.47 -1.00 0.00	42.37 -1.45 0.00	42.33 -1.76 0.00	42.28 -1.85 0.00	42.86 -1.83 0.00	44.10 -1.93 0.00	44.39 -1.95 0.00	45.63 -1.80 0.00	44.20 -1.60 0.00	42.42 -1.09 0.00	40.20 -0.82 0.00	39.65 -0.77 0.00	41.44 -0.98 0.00	37.56 -0.69 0.00	36.29 -0.26 0.00	
STATION 5_MISC_HYD 23604	35.93 -2.01 0.00	28.39 -1.56 0.00	26.19 -1.50 0.00	25.00 -1.40 0.00	25.37 -1.28 0.00	25.98 -1.48 0.00	30.47 -2.01 0.00	37.98 -1.58 0.00	39.05 -1.97 0.00	41.86 -1.61 0.00	42.72 -1.10 0.00	43.21 -0.88 0.00	42.68 -1.46 0.00	43.04 -1.65 0.00	44.37 -1.66 0.00	44.62 -1.71 0.00	45.82 -1.61 0.00	44.06 -1.74 0.00	41.55 -1.96 0.00	39.13 -1.89 0.00	38.60 -1.82 0.00	40.97 -1.44 0.00	36.87 -1.38 0.00	34.43 -2.12 0.00
STEEL___WIND 323596	35.13 -2.81 0.00	28.27 -1.68 0.00	26.36 -1.33 0.00	25.26 -1.14 0.00	25.45 -1.20 0.00	25.98 -1.48 0.00	29.76 -2.73 0.00	35.85 -3.72 0.00	36.01 -5.00 0.00	38.77 -4.69 0.00	39.39 -4.43 0.00	39.59 -4.50 0.00	39.41 -4.72 0.00	39.64 -5.05 0.00	41.06 -4.97 0.00	41.28 -5.05 0.00	42.54 -4.89 0.00	40.90 -4.90 0.00	38.59 -4.92 0.00	36.22 -4.80 0.00	35.69 -4.73 0.00	38.59 -3.82 0.00	35.46 -2.79 0.00	32.89 -3.65 0.00
STONY___BROOK 24151	41.54 3.60 0.01	31.45 1.50 0.00	28.91 1.22 0.00	27.42 1.03 0.01	27.79 1.15 0.00	28.67 1.21 0.00	34.57 2.08 0.00	43.24 3.68 0.00	46.55 5.54 0.01	50.62 5.87 -1.29	52.87 6.18 -2.88	53.27 6.61 -2.57	54.35 6.84 -3.37	59.03 6.93 -7.41	65.80 7.18 -12.59	81.59 7.41 -27.85	81.68 7.78 -26.47	58.24 7.56 -4.88	54.96 6.44 -5.01	54.28 5.74 -7.52	54.25 5.58 -8.26	57.28 5.73 -9.14	51.29 4.40 -8.64	40.71 3.73 -0.44
STURGEON_POOL_HYD 23609	41.01 3.07 0.00	31.84 1.89 0.00	29.38 1.69 0.00	27.98 1.58 0.00	28.22 1.57 0.00	29.11 1.65 0.00	34.70 2.21 0.00	42.93 3.36 0.00	45.32 4.31 0.00	47.94 4.48 0.00	48.64 4.82 0.00	49.29 5.20 0.00	49.48 5.34 0.00	50.15 5.45 0.00	51.69 5.66 0.00	52.26 5.93 0.00	53.69 6.26 0.00	51.76 5.95 0.00	48.56 5.05 0.00	45.37 4.35 0.00	44.70 4.28 0.00	46.69 4.28 0.00	41.77 3.52 0.00	39.43 2.89 0.00
SYRACUSE___ENERGY_ST1 323597	37.07 -0.87 0.00	29.29 -0.66 0.00	27.14 -0.55 0.00	25.90 -0.50 0.00	26.14 -0.51 0.00	26.91 -0.55 0.00	31.77 -0.71 0.00	38.85 -0.71 0.00	40.28 -0.74 0.00	42.81 -0.65 0.00	43.29 -0.53 0.00	43.61 -0.48 0.00	43.61 -0.53 0.00	44.11 -0.58 0.00	45.48 -0.55 0.00	45.73 -0.60 0.00	46.91 -0.52 0.00	45.25 -0.55 0.00	42.90 -0.61 0.00	40.36 -0.66 0.00	39.81 -0.61 0.00	41.94 -0.47 0.00	37.68 -0.57 0.00	35.74 -0.80 0.00
SYRACUSE___ENERGY_ST2 323598	37.07 -0.87 0.00	29.29 -0.66 0.00	27.14 -0.55 0.00	25.90 -0.50 0.00	26.14 -0.51 0.00	26.91 -0.55 0.00	31.77 -0.71 0.00	38.85 -0.71 0.00	40.28 -0.74 0.00	42.81 -0.65 0.00	43.29 -0.53 0.00	43.61 -0.48 0.00	43.61 -0.53 0.00	44.11 -0.58 0.00	45.48 -0.55 0.00	45.73 -0.60 0.00	46.91 -0.52 0.00	45.25 -0.55 0.00	42.90 -0.61 0.00	40.36 -0.66 0.00	39.81 -0.61 0.00	41.94 -0.47 0.00	37.68 -0.57 0.00	35.74 -0.80 0.00
SYRACUSE___POWER 24017	37.18 -0.76 0.00	29.35 -0.60 0.00	27.19 -0.50 0.00	25.92 -0.48 0.00	26.17 -0.48 0.00	26.99 -0.47 0.00	31.87 -0.62 0.00	39.05 -0.51 0.00	40.56 -0.45 0.00	43.16 -0.30 0.00	43.64 -0.18 0.00	43.96 -0.13 0.00	43.96 -0.18 0.00	44.51 -0.18 0.00	45.85 -0.18 0.00	46.10 -0.23 0.00	47.19 -0.24 0.00	45.53 -0.27 0.00	43.16 -0.35 0.00	40.57 -0.45 0.00	40.01 -0.40 0.00	42.11 -0.30 0.00	37.83 -0.42 0.00	35.85 -0.69 0.00

UNION___PROCESSING_DRP 323587	36.12 -1.82 0.00	28.78 -1.17 0.00	26.69 -1.00 0.00	25.50 -0.90 0.00	25.77 -0.88 0.00	26.36 -1.10 0.00	30.57 -1.92 0.00	37.43 -2.14 0.00	38.23 -2.79 0.00	40.99 -2.48 0.00	41.54 -2.28 0.00	41.84 -2.25 0.00	41.66 -2.47 0.00	42.01 -2.68 0.00	43.41 -2.62 0.00	43.64 -2.69 0.00	44.77 -2.66 0.00	43.10 -2.70 0.00	40.81 -2.70 0.00	38.44 -2.58 0.00	37.87 -2.55 0.00	40.42 -1.99 0.00	36.72 -1.53 0.00	34.39 -2.16 0.00
UPPER HUDSON___HYD 24058	39.65 1.71 0.00	31.21 1.26 0.00	28.80 1.11 0.00	27.38 0.98 0.00	27.71 1.07 0.00	28.59 1.13 0.00	34.08 1.59 0.00	40.67 1.11 0.00	42.57 1.56 0.00	44.38 0.91 0.00	45.40 1.58 0.00	46.03 1.94 0.00	46.56 2.43 0.00	47.02 2.32 0.00	48.29 2.26 0.00	48.32 1.99 0.00	49.37 1.94 0.00	47.64 1.83 0.00	44.60 1.09 0.00	42.09 1.07 0.00	41.43 1.01 0.00	43.64 1.23 0.00	39.67 1.42 0.00	38.01 1.46 0.00
UPPER RAQUET___HYD 24056	36.84 -1.10 0.00	29.86 -0.09 0.00	27.61 -0.08 0.00	26.37 -0.03 0.00	26.62 -0.03 0.00	27.54 0.08 0.00	32.23 -0.26 0.00	38.97 -0.59 0.00	39.83 -1.19 0.00	42.29 -1.17 0.00	42.51 -1.31 0.00	42.42 -1.68 0.00	42.19 -1.94 0.00	42.86 -1.83 0.00	44.10 -1.93 0.00	44.34 -1.99 0.00	45.58 -1.85 0.00	44.06 -1.74 0.00	42.42 -1.09 0.00	39.99 -1.03 0.00	39.69 -0.73 0.00	41.14 -1.27 0.00	37.52 -0.73 0.00	36.07 -0.48 0.00
VISCHER___FERRY HYD 24020	40.06 2.12 0.00	31.39 1.44 0.00	29.05 1.36 0.00	27.64 1.24 0.00	27.93 1.28 0.00	28.78 1.32 0.00	34.24 1.75 0.00	41.27 1.70 0.00	43.23 2.21 0.00	45.51 2.04 0.00	46.27 2.45 0.00	46.82 2.73 0.00	47.09 2.96 0.00	47.60 2.91 0.00	48.93 2.90 0.00	49.11 2.78 0.00	50.28 2.85 0.00	48.46 2.66 0.00	45.68 2.18 0.00	43.03 2.01 0.00	42.36 1.94 0.00	44.45 2.04 0.00	40.01 1.76 0.00	38.19 1.64 0.00
WADING RIVER_IC_1 23522	40.89 2.96 0.01	30.97 1.02 0.00	28.43 0.75 0.00	26.95 0.55 0.01	27.31 0.67 0.00	28.17 0.71 0.00	33.98 1.49 0.00	42.57 3.01 0.00	45.89 4.88 0.01	50.01 5.26 -1.29	52.26 5.57 -2.87	52.65 6.00 -2.56	53.68 6.18 -3.37	58.36 6.26 -7.41	65.11 6.49 -12.59	80.90 6.72 -27.85	80.97 7.07 -26.47	57.55 6.87 -4.88	54.34 5.83 -5.01	53.70 5.17 -7.51	53.68 5.01 -8.25	56.64 5.09 -9.14	50.71 3.83 -8.64	40.11 3.14 -0.42
WADING RIVER_IC_2 23547	40.89 2.96 0.01	30.97 1.02 0.00	28.43 0.75 0.00	26.95 0.55 0.01	27.31 0.67 0.00	28.17 0.71 0.00	33.98 1.49 0.00	42.57 3.01 0.00	45.89 4.88 0.01	50.01 5.26 -1.29	52.26 5.57 -2.87	52.65 6.00 -2.56	53.68 6.18 -3.37	58.36 6.26 -7.41	65.11 6.49 -12.59	80.90 6.72 -27.85	80.97 7.07 -26.47	57.55 6.87 -4.88	54.34 5.83 -5.01	53.70 5.17 -7.51	53.68 5.01 -8.25	56.64 5.09 -9.14	50.71 3.83 -8.64	40.11 3.14 -0.42
WADING RIVER_IC_3 23601	40.89 2.96 0.01	30.97 1.02 0.00	28.43 0.75 0.00	26.95 0.55 0.01	27.31 0.67 0.00	28.17 0.71 0.00	33.98 1.49 0.00	42.57 3.01 0.00	45.89 4.88 0.01	50.01 5.26 -1.29	52.26 5.57 -2.87	52.65 6.00 -2.56	53.68 6.18 -3.37	58.36 6.26 -7.41	65.11 6.49 -12.59	80.90 6.72 -27.85	80.97 7.07 -26.47	57.55 6.87 -4.88	54.34 5.83 -5.01	53.70 5.17 -7.51	53.68 5.01 -8.25	56.64 5.09 -9.14	50.71 3.83 -8.64	40.11 3.14 -0.42
WALDEN___HYDRO 24148	40.41 2.47 0.00	31.36 1.41 0.00	28.91 1.22 0.00	27.51 1.11 0.00	27.74 1.09 0.00	28.61 1.15 0.00	34.18 1.69 0.00	42.22 2.65 0.00	44.62 3.61 0.00	47.20 3.74 0.00	47.94 4.12 0.00	48.59 4.50 0.00	48.77 4.63 0.00	49.43 4.74 0.00	50.91 4.88 0.00	51.38 5.05 0.00	52.79 5.36 0.00	50.89 5.08 0.00	47.73 4.22 0.00	44.71 3.69 0.00	44.01 3.60 0.00	46.02 3.60 0.00	41.04 2.79 0.00	38.85 2.30 0.00
WARRENSBURG___ 23737	39.61 1.67 0.00	31.15 1.20 0.00	28.77 1.08 0.00	27.35 0.95 0.00	27.69 1.04 0.00	28.59 1.13 0.00	34.08 1.59 0.00	40.67 1.11 0.00	42.57 1.56 0.00	44.20 0.74 0.00	45.22 1.40 0.00	45.72 1.63 0.00	46.30 2.16 0.00	46.70 2.01 0.00	47.96 1.93 0.00	48.05 1.71 0.00	49.14 1.71 0.00	47.50 1.69 0.00	44.51 1.00 0.00	42.04 1.03 0.00	41.39 0.97 0.00	43.64 1.23 0.00	39.63 1.38 0.00	37.97 1.43 0.00
WATERSIDE___6 8 9 23538	40.98 3.04 -0.01	31.70 1.74 -0.01	29.25 1.55 -0.01	27.83 1.43 -0.01	27.98 1.33 0.00	28.75 1.29 0.00	34.47 1.98 0.00	42.73 3.17 0.00	49.92 4.35 -4.56	52.90 4.56 -4.87	48.34 4.95 0.43	48.57 5.33 0.86	49.87 5.52 -0.21	58.68 5.59 -8.41	61.17 5.75 -9.38	67.48 5.84 -15.31	67.55 6.21 -13.91	67.50 5.86 -15.83	45.13 5.05 3.43	39.43 4.47 6.06	37.74 4.28 6.96	40.20 4.33 6.54	41.54 3.29 0.00	39.32 2.78 0.00
WDELAWARE___HYD 323627	39.00 1.06 0.00	30.46 0.51 0.00	28.02 0.33 0.00	26.72 0.32 0.00	26.94 0.29 0.00	27.71 0.25 0.00	32.97 0.49 0.00	40.55 0.99 0.00	42.70 1.68 0.00	45.25 1.78 0.00	45.88 2.06 0.00	46.38 2.29 0.00	46.52 2.38 0.00	47.15 2.46 0.00	48.70 2.67 0.00	49.16 2.83 0.00	50.47 3.04 0.00	48.69 2.89 0.00	45.82 2.31 0.00	42.95 1.93 0.00	42.27 1.86 0.00	44.28 1.87 0.00	39.63 1.38 0.00	37.53 0.99 0.00
WEST BABYLON___IC 23714	41.88 3.95 0.00	31.69 1.74 0.00	29.15 1.47 0.00	27.66 1.27 0.01	28.01 1.36 0.00	28.86 1.40 0.00	34.79 2.31 0.00	43.52 3.96 0.00	46.76 5.74 0.00	50.90 6.00 -1.44	53.17 6.31 -3.04	53.56 6.75 -2.72	54.53 6.89 -3.50	59.08 6.97 -7.41	65.85 7.23 -12.59	81.64 7.46 -27.85	81.73 7.83 -26.47	58.29 7.51 -4.98	55.20 6.48 -5.21	54.53 5.78 -7.73	54.50 5.62 -8.47	57.40 5.77 -9.22	51.56 4.51 -8.79	41.48 3.98 -0.95
WEST CANADA___HYD 24049	38.09 0.15 0.00	30.04 0.09 0.00	27.74 0.06 0.00	26.45 0.05 0.00	26.70 0.05 0.00	27.52 0.05 0.00	32.58 0.10 0.00	39.68 0.12 0.00	41.26 0.25 0.00	43.73 0.26 0.00	44.17 0.35 0.00	44.49 0.40 0.00	44.53 0.40 0.00	45.14 0.45 0.00	46.49 0.46 0.00	46.75 0.42 0.00	47.86 0.43 0.00	46.17 0.37 0.00	43.77 0.26 0.00	41.22 0.21 0.00	40.62 0.20 0.00	42.67 0.25 0.00	38.44 0.19 0.00	36.65 0.11 0.00
WESTERN_NY_WIND 24143	35.89 -2.05 0.00	28.72 -1.23 0.00	26.75 -0.94 0.00	25.61 -0.79 0.00	25.88 -0.77 0.00	26.36 -1.10 0.00	30.31 -2.18 0.00	36.99 -2.57 0.00	37.32 -3.69 0.00	40.25 -3.22 0.00	40.84 -2.98 0.00	41.14 -2.95 0.00	40.83 -3.31 0.00	41.12 -3.58 0.00	42.53 -3.50 0.00	42.72 -3.61 0.00	43.92 -3.51 0.00	42.23 -3.57 0.00	39.94 -3.57 0.00	37.53 -3.49 0.00	37.02 -3.39 0.00	39.91 -2.50 0.00	36.42 -1.84 0.00	33.84 -2.70 0.00
WESTOVER___LESR 323668	38.36 0.42 0.00	30.22 0.27 0.00	28.02 0.33 0.00	26.82 0.42 0.00	27.05 0.40 0.00	27.85 0.38 0.00	32.88 0.39 0.00	39.88 0.32 0.00	41.47 0.45 0.00	43.99 0.52 0.00	44.57 0.74 0.00	44.88 0.79 0.00	44.93 0.79 0.00	45.45 0.76 0.00	46.95 0.92 0.00	47.31 0.97 0.00	48.66 1.23 0.00	47.18 1.37 0.00	44.21 0.70 0.00	41.43 0.41 0.00	40.86 0.44 0.00	43.05 0.64 0.00	38.67 0.42 0.00	36.62 0.07 0.00
WETHRSFD_WT_PWR 323626	35.93 -2.01 0.00	28.81 -1.14 0.00	26.83 -0.86 0.00	25.74 -0.66 0.00	25.96 -0.69 0.00	26.53 -0.93 0.00	30.57 -1.92 0.00	36.84 -2.73 0.00	37.41 -3.61 0.00	40.12 -3.35 0.00	40.71 -3.11 0.00	40.96 -3.13 0.00	40.83 -3.31 0.00	41.12 -3.58 0.00	42.53 -3.50 0.00	42.81 -3.52 0.00	44.06 -3.37 0.00	42.41 -3.39 0.00	39.94 -3.57 0.00	37.45 -3.57 0.00	36.94 -3.48 0.00	39.74 -2.67 0.00	36.26 -1.99 0.00	33.80 -2.74 0.00

YORK__WARBASSE	41.10	31.70	29.22	27.81	27.98	28.72	34.47	42.85	51.21	54.31	81.98	81.71	79.68	79.31	79.32	79.40	79.39	79.40	79.50	79.48	79.03	79.04	41.69	39.43
23770	3.15	1.74	1.52	1.40	1.33	1.26	1.98	3.28	4.51	4.78	5.21	5.60	5.74	5.81	5.98	6.12	6.50	6.14	5.31	4.72	4.53	4.62	3.44	2.89
	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	-5.68	-6.06	-32.94	-32.02	-29.81	-28.80	-27.31	-26.95	-25.46	-27.46	-30.68	-33.74	-34.09	-32.01	0.00	0.00