

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/31/2010

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	44.98	40.72	39.87	37.71	36.56	34.78	34.70	39.75	45.09	50.15	55.06	57.19	60.85	62.62	62.66	63.29	63.31	62.64	56.60	55.32	55.63	54.02	50.59	47.03
24138	3.33	2.52	2.26	2.00	1.87	1.66	1.84	2.18	2.83	3.93	5.01	6.04	6.36	7.06	7.09	7.12	6.99	7.02	6.33	5.62	5.65	4.96	4.18	3.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.36	-1.69	-1.88	-2.19	-2.96	-2.04	-0.01	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	45.02	40.80	39.90	37.75	36.59	34.81	34.73	39.79	45.09	50.20	55.11	57.24	61.06	62.79	62.84	63.35	63.36	62.83	56.65	55.37	55.68	54.07	50.68	47.07
24260	3.37	2.60	2.29	2.04	1.91	1.69	1.87	2.22	2.83	3.98	5.06	6.09	6.41	7.11	7.14	7.18	7.04	7.07	6.38	5.67	5.70	5.00	4.27	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.52	-1.80	-2.01	-2.20	-2.96	-2.18	-0.01	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	45.02	40.80	39.90	37.75	36.59	34.81	34.73	39.79	45.09	50.20	55.11	57.24	61.06	62.79	62.84	63.35	63.36	62.83	56.65	55.37	55.68	54.07	50.68	47.07
24261	3.37	2.60	2.29	2.04	1.91	1.69	1.87	2.22	2.83	3.98	5.06	6.09	6.41	7.11	7.14	7.18	7.04	7.07	6.38	5.67	5.70	5.00	4.27	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-2.52	-1.80	-2.01	-2.20	-2.96	-2.18	-0.01	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	43.77	40.04	39.27	37.29	36.28	34.54	34.50	39.15	44.37	49.09	52.66	54.53	55.94	57.97	57.77	58.06	57.13	57.33	54.07	52.69	53.18	50.98	48.17	45.47
24011	2.12	1.83	1.65	1.57	1.60	1.42	1.64	1.58	2.11	2.87	2.60	3.38	3.81	4.09	4.08	3.83	3.41	3.75	3.82	2.98	3.20	1.91	1.76	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	43.98	40.34	39.53	37.61	36.59	34.88	34.86	39.53	44.67	49.41	53.26	55.19	56.56	58.40	58.20	58.56	57.56	57.60	54.43	52.89	53.48	51.07	48.17	45.29
23798	2.33	2.14	1.92	1.89	1.91	1.76	2.00	1.95	2.41	3.19	3.20	4.04	4.43	4.53	4.51	4.21	3.68	4.02	4.17	3.18	3.50	2.01	1.76	1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	43.77	40.04	39.27	37.29	36.28	34.54	34.50	39.15	44.37	49.09	52.66	54.53	55.94	57.97	57.77	58.06	57.13	57.33	54.07	52.69	53.18	50.98	48.17	45.47
24028	2.12	1.83	1.65	1.57	1.60	1.42	1.64	1.58	2.11	2.87	2.60	3.38	3.81	4.09	4.08	3.83	3.41	3.75	3.82	2.98	3.20	1.91	1.76	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	43.36	39.73	39.00	37.04	36.01	34.25	34.17	38.93	44.88	48.67	52.81	54.63	55.88	57.76	57.55	57.89	57.01	57.01	53.67	52.29	52.88	50.88	47.99	44.86
23527	1.71	1.53	1.39	1.32	1.32	1.13	1.31	1.35	1.82	2.45	2.75	3.48	3.75	3.88	3.87	3.67	3.31	3.43	3.42	2.58	2.90	1.82	1.58	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	42.52	38.89	38.29	36.36	35.31	33.55	33.48	38.03	43.02	47.43	51.51	53.14	54.37	56.30	56.16	56.35	55.54	55.83	52.37	51.25	51.63	50.09	47.29	44.25
24190	0.87	0.69	0.68	0.64	0.62	0.43	0.62	0.45	0.76	1.20	1.45	1.99	2.24	2.42	2.47	2.37	2.19	2.25	2.11	1.54	1.65	1.03	0.88	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.52	38.89	38.29	36.36	35.31	33.55	33.48	38.03	43.02	47.43	51.51	53.14	54.37	56.30	56.16	56.35	55.54	55.83	52.37	51.25	51.63	50.09	47.29	44.25
23571	0.87	0.69	0.68	0.64	0.62	0.43	0.62	0.45	0.76	1.20	1.45	1.99	2.24	2.42	2.47	2.37	2.19	2.25	2.11	1.54	1.65	1.03	0.88	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.52	38.89	38.29	36.36	35.31	33.55	33.48	38.03	43.02	47.43	51.51	53.14	54.37	56.30	56.16	56.35	55.54	55.83	52.37	51.25	51.63	50.09	47.29	44.25
23572	0.87	0.69	0.68	0.64	0.62	0.43	0.62	0.45	0.76	1.20	1.45	1.99	2.24	2.42	2.47	2.37	2.19	2.25	2.11	1.54	1.65	1.03	0.88	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.52	38.89	38.29	36.36	35.31	33.55	33.48	38.03	43.02	47.43	51.51	53.14	54.37	56.30	56.16	56.35	55.54	55.83	52.37	51.25	51.63	50.09	47.29	44.25
23573	0.87	0.69	0.68	0.64	0.62	0.43	0.62	0.45	0.76	1.20	1.45	1.99	2.24	2.42	2.47	2.37	2.19	2.25	2.11	1.54	1.65	1.03	0.88	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.52	38.89	38.29	36.36	35.31	33.55	33.48	38.03	43.02	47.43	51.51	53.14	54.37	56.30	56.16	56.35	55.54	55.83	52.37	51.25	51.63	50.09	47.29	44.25
23574	0.87	0.69	0.68	0.64	0.62	0.43	0.62	0.45	0.76	1.20	1.45	1.99	2.24	2.42	2.47	2.37	2.19	2.25	2.11	1.54	1.65	1.03	0.88	0.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	42.90 1.25 0.00	39.23 1.03 0.00	38.63 1.02 0.00	36.64 0.93 0.00	35.59 0.90 0.00	33.85 0.73 0.00	33.74 0.89 0.00	38.36 0.79 0.00	43.45 1.18 0.00	47.89 1.66 0.00	52.01 1.95 0.00	53.71 2.56 0.00	54.95 2.82 0.00	56.90 3.02 0.00	56.75 3.06 0.00	56.94 2.97 0.00	56.08 2.72 0.00	56.42 2.84 0.00	52.87 2.61 0.00	51.75 2.04 0.00	52.13 2.15 0.00	50.53 1.47 0.00	47.71 1.30 0.00	44.64 1.26 0.00
ALCOA_RYNLDS___DRP 24188	40.86 -0.79 0.00	37.78 -0.42 0.00	37.23 -0.38 0.00	35.39 -0.32 0.00	34.41 -0.28 0.00	32.92 -0.20 0.00	32.73 -0.13 0.00	37.39 -0.19 0.00	41.80 -0.46 0.00	45.67 -0.55 0.00	48.86 -1.20 0.00	49.26 -1.89 0.00	50.10 -2.03 0.00	51.27 -2.48 0.13	51.11 -2.58 0.00	51.54 -2.43 0.00	51.28 -2.08 0.00	51.17 -2.41 0.00	48.60 -1.66 0.00	48.51 -1.19 0.00	48.73 -1.25 0.00	48.23 -0.83 0.00	45.67 -0.74 0.00	42.86 -0.52 0.00
ALLEGHENY___COGEN 23514	41.69 0.04 0.00	37.63 -0.57 0.00	37.01 -0.60 0.00	35.07 -0.64 0.00	34.13 -0.55 0.00	32.72 -0.40 0.00	32.23 -0.62 0.00	36.79 -0.79 0.00	41.63 -0.63 0.00	44.84 -1.39 0.00	48.96 -1.10 0.00	50.33 -0.82 0.00	48.27 -3.86 0.00	50.48 -3.39 0.00	50.15 -3.54 0.00	50.36 -3.62 0.00	50.00 -3.36 0.00	50.36 -3.21 0.00	47.14 -3.12 0.00	46.68 -3.03 0.00	47.53 -2.45 0.00	46.90 -2.16 0.00	47.01 0.60 0.00	42.95 -0.43 0.00
ALTONA_WT_PWR 323606	41.56 -0.08 0.00	38.43 0.23 0.00	37.87 0.26 0.00	36.00 0.29 0.00	34.96 0.28 0.00	33.35 0.23 0.00	33.19 0.33 0.00	37.99 0.41 0.00	42.56 0.30 0.00	46.55 0.32 0.00	49.71 -0.35 0.00	50.18 -0.97 0.00	51.04 -1.09 0.00	52.40 -1.35 0.13	52.51 -1.18 0.00	52.95 -1.03 0.00	52.45 -0.91 0.00	52.56 -1.02 0.00	49.65 -0.60 0.00	49.46 -0.25 0.00	49.73 -0.25 0.00	49.21 0.15 0.00	46.50 0.09 0.00	43.69 0.30 0.00
AMERICAN_REF_FUEL 24010	40.06 -1.58 0.00	36.14 -2.06 0.00	35.65 -1.96 0.00	33.71 -2.00 0.00	32.85 -1.84 0.00	31.63 -1.49 0.00	30.82 -2.04 0.00	34.83 -2.74 0.00	39.30 -2.96 0.00	41.88 -4.35 0.00	45.60 -4.46 0.00	46.90 -4.25 0.00	47.75 -4.38 0.00	50.37 -3.50 0.00	49.82 -3.87 0.00	50.03 -3.94 0.00	49.68 -3.68 0.00	49.99 -3.59 0.00	46.34 -3.92 0.00	46.13 -3.58 0.00	47.33 -2.65 0.00	47.05 -2.01 0.00	44.79 -1.62 0.00	40.74 -2.65 0.00
ARTHUR_KILL_GT_1 23520	45.04 3.37 -0.02	40.69 2.48 -0.01	39.76 2.14 -0.01	37.58 1.86 -0.01	36.39 1.70 -0.01	34.65 1.52 -0.01	34.53 1.68 0.00	39.56 1.99 0.00	44.92 2.66 0.00	50.20 3.98 -26.28	81.39 5.06 -24.10	81.39 6.14 -22.86	81.45 6.46 -20.36	81.45 7.22 -20.46	81.45 7.23 -20.25	81.45 7.10 -21.00	81.45 7.18 -20.69	81.45 6.48 -24.71	81.45 5.77 -25.98	81.45 5.80 -25.67	81.45 5.10 -27.28	81.44 4.36 -30.67	81.39 3.73 -34.27	
ARTHUR_KILL_2 23512	45.04 3.37 -0.02	40.69 2.48 -0.01	39.76 2.14 -0.01	37.58 1.86 -0.01	36.39 1.70 -0.01	34.65 1.52 -0.01	34.53 1.68 0.00	39.56 1.99 0.00	44.92 2.66 0.00	50.20 3.98 -26.28	81.39 5.06 -24.10	81.39 6.14 -22.86	81.45 6.46 -20.36	81.45 7.22 -20.46	81.45 7.23 -20.25	81.45 7.10 -21.00	81.45 7.18 -20.69	81.45 6.48 -24.71	81.45 5.77 -25.98	81.45 5.80 -25.67	81.45 5.10 -27.28	81.44 4.36 -30.67	81.39 3.73 -34.27	
ARTHUR_KILL_3 23513	44.82 3.17 -0.01	40.65 2.44 0.00	39.75 2.14 0.00	37.61 1.89 0.00	36.46 1.77 0.00	34.68 1.56 0.00	34.61 1.74 -0.01	39.61 2.03 0.00	44.93 2.66 0.00	50.07 3.84 -0.01	81.30 4.96 -26.29	81.24 5.98 -24.11	81.30 6.31 -22.86	81.24 7.00 -20.36	81.19 7.03 -20.47	81.30 7.07 -20.25	81.30 6.94 -21.00	81.30 7.02 -20.70	81.26 6.28 -24.72	81.26 5.57 -25.98	81.26 5.60 -25.68	81.26 4.91 -27.29	81.22 4.13 -30.67	81.27 3.60 -34.28
ASHOKAN____ 23654	44.81 3.17 0.00	40.76 2.56 0.00	39.98 2.37 0.00	37.89 2.18 0.00	36.77 2.08 0.00	34.88 1.76 0.00	34.63 1.77 0.00	39.72 2.14 0.00	45.14 2.87 0.00	49.92 3.70 0.00	54.61 4.56 0.00	56.52 5.37 0.00	57.86 5.73 0.00	60.18 6.30 0.00	60.02 6.34 0.00	61.10 6.31 -0.81	60.62 6.14 -1.12	59.85 6.27 0.00	55.93 5.68 0.00	54.73 5.02 0.00	55.13 5.15 0.00	53.63 4.56 0.00	50.26 3.85 0.00	46.73 3.34 0.00
ASTORIA_EAST_ENERGY_CC1 323581	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.75 6.48 -0.02	55.53 5.82 -0.01	55.84 5.85 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.30 4.07 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.29 7.12 -2.19	63.41 7.10 -2.95	62.91 7.23 -2.10	56.75 6.48 -0.02	55.48 5.77 -0.01	55.84 5.85 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT2_1 24094	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT2_2 24095	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT2_3 24096	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT2_4 24097	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT3_1 24098	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01

ASTORIA_GT3_2 24099	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT3_3 24100	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT3_4 24101	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT4_1 24102	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT4_2 24103	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT4_3 24104	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT4_4 24105	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT_1 23523	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT_10 24110	45.12 3.46 -0.02	40.88 2.67 -0.01	39.99 2.37 -0.01	37.87 2.14 -0.01	36.71 2.01 -0.01	34.95 1.82 -0.01	34.84 1.97 -0.01	39.87 2.29 0.00	45.14 2.87 0.00	50.30 4.07 -0.01	55.22 5.16 -0.01	57.30 6.14 -0.01	61.11 6.46 -2.52	62.90 7.22 -1.80	62.94 7.25 -2.01	63.40 7.23 -2.20	63.41 7.10 -2.96	62.93 7.18 -2.18	56.75 6.48 -0.01	55.48 5.77 -0.01	55.84 5.85 -0.01	54.17 5.10 -0.01	50.78 4.36 -0.01	47.17 3.77 -0.01
ASTORIA_GT_11 24225	45.12 3.46 -0.02	40.88 2.67 -0.01	39.99 2.37 -0.01	37.87 2.14 -0.01	36.71 2.01 -0.01	34.95 1.82 -0.01	34.84 1.97 -0.01	39.87 2.29 0.00	45.14 2.87 0.00	50.30 4.07 -0.01	55.22 5.16 -0.01	57.30 6.14 -0.01	61.11 6.46 -2.52	62.90 7.22 -1.80	62.94 7.25 -2.01	63.40 7.23 -2.20	63.41 7.10 -2.96	62.93 7.18 -2.18	56.75 6.48 -0.01	55.48 5.77 -0.01	55.84 5.85 -0.01	54.17 5.10 -0.01	50.78 4.36 -0.01	47.17 3.77 -0.01
ASTORIA_GT_12 24226	45.12 3.46 -0.02	40.88 2.67 -0.01	39.99 2.37 -0.01	37.87 2.14 -0.01	36.71 2.01 -0.01	34.95 1.82 -0.01	34.84 1.97 -0.01	39.87 2.29 0.00	45.14 2.87 0.00	50.30 4.07 -0.01	55.22 5.16 -0.01	57.30 6.14 -0.01	61.11 6.46 -2.52	62.90 7.22 -1.80	62.94 7.25 -2.01	63.40 7.23 -2.20	63.41 7.10 -2.96	62.93 7.18 -2.18	56.75 6.48 -0.01	55.48 5.77 -0.01	55.84 5.85 -0.01	54.17 5.10 -0.01	50.78 4.36 -0.01	47.17 3.77 -0.01
ASTORIA_GT_13 24227	45.12 3.46 -0.02	40.88 2.67 -0.01	39.99 2.37 -0.01	37.87 2.14 -0.01	36.71 2.01 -0.01	34.95 1.82 -0.01	34.84 1.97 -0.01	39.87 2.29 0.00	45.14 2.87 0.00	50.30 4.07 -0.01	55.22 5.16 -0.01	57.30 6.14 -0.01	61.11 6.46 -2.52	62.90 7.22 -1.80	62.94 7.25 -2.01	63.40 7.23 -2.20	63.41 7.10 -2.96	62.93 7.18 -2.18	56.75 6.48 -0.01	55.48 5.77 -0.01	55.84 5.85 -0.01	54.17 5.10 -0.01	50.78 4.36 -0.01	47.17 3.77 -0.01
ASTORIA_GT_5 24106	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT_7 24107	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA_GT_8 24108	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA___2 24149	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01

ASTORIA___3 23516	45.12 3.46 -0.02	40.88 2.67 -0.01	39.99 2.37 -0.01	37.87 2.14 -0.01	36.71 2.01 -0.01	34.95 1.82 -0.01	34.84 1.97 -0.01	39.87 2.29 0.00	45.14 2.87 0.00	50.30 4.07 -0.01	55.22 5.16 -0.01	57.30 6.14 -0.01	61.11 6.46 -2.52	62.90 7.22 -1.80	62.94 7.25 -2.01	63.40 7.23 -2.20	63.41 7.10 -2.96	62.93 7.18 -2.18	56.75 6.48 -0.01	55.48 5.77 -0.01	55.84 5.85 -0.01	54.17 5.10 -0.01	50.78 4.36 -0.01	47.17 3.77 -0.01
ASTORIA___4 23517	45.15 3.50 -0.01	40.88 2.67 -0.01	40.03 2.41 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.12 1.99 -0.01	35.00 2.14 -0.01	39.99 2.40 -0.01	45.17 2.92 0.01	50.35 4.11 -0.01	55.17 5.11 -0.01	57.35 6.19 -0.02	61.10 6.52 -2.45	62.89 7.27 -1.74	62.93 7.30 -1.94	63.34 7.18 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.02	55.53 5.82 -0.01	55.89 5.90 -0.01	54.17 5.10 -0.01	50.73 4.32 -0.01	47.17 3.77 -0.01
ASTORIA___5 23518	45.12 3.46 -0.02	40.88 2.67 -0.01	39.99 2.37 -0.01	37.87 2.14 -0.01	36.71 2.01 -0.01	34.95 1.82 -0.01	34.84 1.97 -0.01	39.87 2.29 0.00	45.14 2.87 0.00	50.30 4.07 -0.01	55.22 5.16 -0.01	57.30 6.14 -0.01	61.11 6.46 -2.52	62.90 7.22 -1.80	62.94 7.25 -2.01	63.40 7.23 -2.20	63.41 7.10 -2.96	62.93 7.18 -2.18	56.75 6.48 -0.01	55.48 5.77 -0.01	55.84 5.85 -0.01	54.17 5.10 -0.01	50.78 4.36 -0.01	47.17 3.77 -0.01
ATHENS_STG_1 23668	43.06 1.42 0.00	39.35 1.15 0.00	38.70 1.09 0.00	36.75 1.04 0.00	35.66 0.97 0.00	33.85 0.73 0.00	33.61 0.76 0.00	38.44 0.86 0.00	43.49 1.23 0.00	48.03 1.80 0.00	52.36 2.30 0.00	54.12 2.97 0.00	55.31 3.18 0.00	57.48 3.61 0.00	57.34 3.65 0.00	56.69 3.62 0.90	55.58 3.47 1.25	57.12 3.54 0.00	53.47 3.22 0.00	52.34 2.63 0.00	52.68 2.70 0.00	51.22 2.16 0.00	48.17 1.76 0.00	44.90 1.52 0.00
ATHENS_STG_2 23670	43.06 1.42 0.00	39.35 1.15 0.00	38.70 1.09 0.00	36.75 1.04 0.00	35.66 0.97 0.00	33.85 0.73 0.00	33.61 0.76 0.00	38.44 0.86 0.00	43.49 1.23 0.00	48.03 1.80 0.00	52.36 2.30 0.00	54.12 2.97 0.00	55.31 3.18 0.00	57.48 3.61 0.00	57.34 3.65 0.00	56.69 3.62 0.90	55.58 3.47 1.25	57.12 3.54 0.00	53.47 3.22 0.00	52.34 2.63 0.00	52.68 2.70 0.00	51.22 2.16 0.00	48.17 1.76 0.00	44.90 1.52 0.00
ATHENS_STG_3 23677	43.06 1.42 0.00	39.35 1.15 0.00	38.70 1.09 0.00	36.75 1.04 0.00	35.66 0.97 0.00	33.85 0.73 0.00	33.61 0.76 0.00	38.44 0.86 0.00	43.49 1.23 0.00	48.03 1.80 0.00	52.36 2.30 0.00	54.12 2.97 0.00	55.31 3.18 0.00	57.48 3.61 0.00	57.34 3.65 0.00	56.69 3.62 0.90	55.58 3.47 1.25	57.12 3.54 0.00	53.47 3.22 0.00	52.34 2.63 0.00	52.68 2.70 0.00	51.22 2.16 0.00	48.17 1.76 0.00	44.90 1.52 0.00
BARRETT_IC_1 23704	59.09 4.12 -13.32	56.30 3.29 -14.82	53.40 3.01 -12.78	40.66 2.75 -2.20	37.30 2.60 -0.01	36.34 2.38 -0.83	36.32 2.53 -0.93	52.61 3.01 -12.03	57.59 3.55 -11.78	63.94 4.53 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.90 6.93 -12.83	80.19 7.70 -18.61	91.16 7.73 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.68 7.66 -7.44	91.17 6.83 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.61 5.35 -11.20	63.55 4.69 -12.46	57.73 4.34 -10.00
BARRETT_IC_10 23701	59.09 4.12 -13.32	56.30 3.29 -14.82	53.40 3.01 -12.78	40.66 2.75 -2.20	37.30 2.60 -0.01	36.34 2.38 -0.83	36.32 2.53 -0.93	52.61 3.01 -12.03	57.59 3.55 -11.78	63.94 4.53 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.90 6.93 -12.83	80.19 7.70 -18.61	91.16 7.73 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.68 7.66 -7.44	91.17 6.83 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.61 5.35 -11.20	63.55 4.69 -12.46	57.73 4.34 -10.00
BARRETT_IC_11 23702	59.09 4.12 -13.32	56.30 3.29 -14.82	53.40 3.01 -12.78	40.66 2.75 -2.20	37.30 2.60 -0.01	36.34 2.38 -0.83	36.32 2.53 -0.93	52.61 3.01 -12.03	57.59 3.55 -11.78	63.94 4.53 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.90 6.93 -12.83	80.19 7.70 -18.61	91.16 7.73 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.68 7.66 -7.44	91.17 6.83 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.61 5.35 -11.20	63.55 4.69 -12.46	57.73 4.34 -10.00
BARRETT_IC_12 23703	59.09 4.12 -13.32	56.30 3.29 -14.82	53.40 3.01 -12.78	40.66 2.75 -2.20	37.30 2.60 -0.01	36.34 2.38 -0.83	36.32 2.53 -0.93	52.61 3.01 -12.03	57.59 3.55 -11.78	63.94 4.53 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.90 6.93 -12.83	80.19 7.70 -18.61	91.16 7.73 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.68 7.66 -7.44	91.17 6.83 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.61 5.35 -11.20	63.55 4.69 -12.46	57.73 4.34 -10.00
BARRETT_IC_2 23705	59.09 4.12 -13.32	56.30 3.29 -14.82	53.40 3.01 -12.78	40.66 2.75 -2.20	37.30 2.60 -0.01	36.34 2.38 -0.83	36.32 2.53 -0.93	52.61 3.01 -12.03	57.59 3.55 -11.78	63.94 4.53 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.90 6.93 -12.83	80.19 7.70 -18.61	91.16 7.73 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.68 7.66 -7.44	91.17 6.83 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.61 5.35 -11.20	63.55 4.69 -12.46	57.73 4.34 -10.00
BARRETT_IC_3 23706	59.09 4.12 -13.32	56.30 3.29 -14.82	53.40 3.01 -12.78	40.66 2.75 -2.20	37.30 2.60 -0.01	36.34 2.38 -0.83	36.32 2.53 -0.93	52.61 3.01 -12.03	57.59 3.55 -11.78	63.94 4.53 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.90 6.93 -12.83	80.19 7.70 -18.61	91.16 7.73 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.68 7.66 -7.44	91.17 6.83 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.61 5.35 -11.20	63.55 4.69 -12.46	57.73 4.34 -10.00
BARRETT_IC_4 23707	59.09 4.12 -13.32	56.30 3.29 -14.82	53.40 3.01 -12.78	40.66 2.75 -2.20	37.30 2.60 -0.01	36.34 2.38 -0.83	36.32 2.53 -0.93	52.61 3.01 -12.03	57.59 3.55 -11.78	63.94 4.53 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.90 6.93 -12.83	80.19 7.70 -18.61	91.16 7.73 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.68 7.66 -7.44	91.17 6.83 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.61 5.35 -11.20	63.55 4.69 -12.46	57.73 4.34 -10.00
BARRETT_IC_5 23708	59.09 4.12 -13.32	56.30 3.29 -14.82	53.40 3.01 -12.78	40.66 2.75 -2.20	37.30 2.60 -0.01	36.34 2.38 -0.83	36.32 2.53 -0.93	52.61 3.01 -12.03	57.59 3.55 -11.78	63.94 4.53 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.90 6.93 -12.83	80.19 7.70 -18.61	91.16 7.73 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.68 7.66 -7.44	91.17 6.83 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.61 5.35 -11.20	63.55 4.69 -12.46	57.73 4.34 -10.00
BARRETT_IC_6 23709	59.09 4.12 -13.32	56.30 3.29 -14.82	53.40 3.01 -12.78	40.66 2.75 -2.20	37.30 2.60 -0.01	36.34 2.38 -0.83	36.32 2.53 -0.93	52.61 3.01 -12.03	57.59 3.55 -11.78	63.94 4.53 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.90 6.93 -12.83	80.19 7.70 -18.61	91.16 7.73 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.68 7.66 -7.44	91.17 6.83 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.61 5.35 -11.20	63.55 4.69 -12.46	57.73 4.34 -10.00
BARRETT_IC_7 23710	59.09 4.12 -13.32	56.30 3.29 -14.82	53.40 3.01 -12.78	40.66 2.75 -2.20	37.30 2.60 -0.01	36.34 2.38 -0.83	36.32 2.53 -0.93	52.61 3.01 -12.03	57.59 3.55 -11.78	63.94 4.53 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.90 6.93 -12.83	80.19 7.70 -18.61	91.16 7.73 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.68 7.66 -7.44	91.17 6.83 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.61 5.35 -11.20	63.55 4.69 -12.46	57.73 4.34 -10.00

BARRETT_IC_8 23711	59.09 4.12 -13.32	56.30 3.29 -14.82	53.40 3.01 -12.78	40.66 2.75 -2.20	37.30 2.60 -0.01	36.34 2.38 -0.83	36.32 2.53 -0.93	52.61 3.01 -12.03	57.59 3.55 -11.78	63.94 4.53 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.90 6.93 -12.83	80.19 7.70 -18.61	91.16 7.73 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.68 7.66 -7.44	91.17 6.83 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.61 5.35 -11.20	63.55 4.69 -12.46	57.73 4.34 -10.00
BARRETT_IC_9 23700	59.09 4.12 -13.32	56.30 3.29 -14.82	53.40 3.01 -12.78	40.66 2.75 -2.20	37.30 2.60 -0.01	36.34 2.38 -0.83	36.32 2.53 -0.93	52.61 3.01 -12.03	57.59 3.55 -11.78	63.94 4.53 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.90 6.93 -12.83	80.19 7.70 -18.61	91.16 7.73 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.68 7.66 -7.44	91.17 6.83 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.61 5.35 -11.20	63.55 4.69 -12.46	57.73 4.34 -10.00
BARRETT___1 23545	59.09 4.12 -13.32	56.30 3.29 -14.82	53.40 3.01 -12.78	40.66 2.75 -2.20	37.30 2.60 -0.01	36.34 2.38 -0.83	36.32 2.53 -0.93	52.61 3.01 -12.03	57.59 3.55 -11.78	63.94 4.53 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.90 6.93 -12.83	80.19 7.70 -18.61	91.16 7.73 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.68 7.66 -7.44	91.17 6.83 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.61 5.35 -11.20	63.55 4.69 -12.46	57.73 4.34 -10.00
BARRETT___2 23546	59.09 4.12 -13.32	56.30 3.29 -14.82	53.40 3.01 -12.78	40.66 2.75 -2.20	37.30 2.60 -0.01	36.34 2.38 -0.83	36.32 2.53 -0.93	52.61 3.01 -12.03	57.59 3.55 -11.78	63.94 4.53 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.90 6.93 -12.83	80.19 7.70 -18.61	91.16 7.73 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.68 7.66 -7.44	91.17 6.83 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.61 5.35 -11.20	63.55 4.69 -12.46	57.73 4.34 -10.00
BEAVER RIVER___HYD 24048	42.06 0.42 0.00	38.32 0.11 0.00	37.69 0.08 0.00	35.82 0.11 0.00	34.79 0.10 0.00	33.02 -0.10 0.00	32.82 -0.03 0.00	37.57 0.00 0.00	42.43 0.17 0.00	46.27 0.05 0.00	49.91 -0.15 0.00	51.00 -0.15 0.00	52.13 0.00 0.00	54.32 0.48 0.04	54.06 0.38 0.00	54.57 0.59 0.00	54.00 0.64 0.00	54.17 0.59 0.00	51.01 0.75 0.00	50.25 0.55 0.00	50.73 0.75 0.00	49.65 0.59 0.00	46.92 0.51 0.00	43.78 0.39 0.00
BEEBEE_GT_13 23619	41.90 0.25 0.00	37.97 -0.23 0.00	37.35 -0.26 0.00	35.36 -0.36 0.00	34.37 -0.31 0.00	32.79 -0.33 0.00	32.30 -0.56 0.00	36.94 -0.64 0.00	42.14 -0.13 0.00	45.53 -0.69 0.00	49.66 -0.40 0.00	51.15 0.00 0.00	52.08 -0.05 0.00	54.90 1.02 0.00	54.60 0.91 0.00	55.00 1.03 0.00	54.48 1.12 0.00	54.81 1.23 0.00	50.96 0.70 0.00	50.30 0.60 0.00	51.03 1.05 0.00	50.29 1.23 0.00	47.48 1.07 0.00	43.56 0.17 0.00
BETHLEHEM___GRP 23843	42.52 0.87 0.00	38.89 0.69 0.00	38.29 0.68 0.00	36.36 0.64 0.00	35.31 0.62 0.00	33.55 0.43 0.00	33.48 0.62 0.00	38.03 0.45 0.00	43.02 0.76 0.00	47.43 1.20 0.00	51.51 1.45 0.00	53.14 1.99 0.00	54.37 2.24 0.00	56.30 2.42 0.00	56.16 2.47 0.00	56.35 2.37 0.00	55.54 2.19 0.00	55.83 2.25 0.00	52.37 2.11 0.00	51.25 1.54 0.00	51.63 1.65 0.00	50.09 1.03 0.00	47.29 0.88 0.00	44.25 0.87 0.00
BETHLEHEM___GS1 323560	42.52 0.87 0.00	38.89 0.69 0.00	38.29 0.68 0.00	36.36 0.64 0.00	35.31 0.62 0.00	33.55 0.43 0.00	33.48 0.62 0.00	38.03 0.45 0.00	43.02 0.76 0.00	47.43 1.20 0.00	51.51 1.45 0.00	53.14 1.99 0.00	54.37 2.24 0.00	56.30 2.42 0.00	56.16 2.47 0.00	56.35 2.37 0.00	55.54 2.19 0.00	55.83 2.25 0.00	52.37 2.11 0.00	51.25 1.54 0.00	51.63 1.65 0.00	50.09 1.03 0.00	47.29 0.88 0.00	44.25 0.87 0.00
BETHLEHEM___GS2 323561	42.52 0.87 0.00	38.89 0.69 0.00	38.29 0.68 0.00	36.36 0.64 0.00	35.31 0.62 0.00	33.55 0.43 0.00	33.48 0.62 0.00	38.03 0.45 0.00	43.02 0.76 0.00	47.43 1.20 0.00	51.51 1.45 0.00	53.14 1.99 0.00	54.37 2.24 0.00	56.30 2.42 0.00	56.16 2.47 0.00	56.35 2.37 0.00	55.54 2.19 0.00	55.83 2.25 0.00	52.37 2.11 0.00	51.25 1.54 0.00	51.63 1.65 0.00	50.09 1.03 0.00	47.29 0.88 0.00	44.25 0.87 0.00
BETHLEHEM___GS3 323562	42.52 0.87 0.00	38.89 0.69 0.00	38.29 0.68 0.00	36.36 0.64 0.00	35.31 0.62 0.00	33.55 0.43 0.00	33.48 0.62 0.00	38.03 0.45 0.00	43.02 0.76 0.00	47.43 1.20 0.00	51.51 1.45 0.00	53.14 1.99 0.00	54.37 2.24 0.00	56.30 2.42 0.00	56.16 2.47 0.00	56.35 2.37 0.00	55.54 2.19 0.00	55.83 2.25 0.00	52.37 2.11 0.00	51.25 1.54 0.00	51.63 1.65 0.00	50.09 1.03 0.00	47.29 0.88 0.00	44.25 0.87 0.00
BETHLEHEM___STEEL 23779	40.02 -1.62 0.00	36.02 -2.18 0.00	35.50 -2.11 0.00	33.64 -2.07 0.00	32.81 -1.87 0.00	31.60 -1.52 0.00	30.89 -1.97 0.00	34.91 -2.67 0.00	39.39 -2.87 0.00	42.11 -4.11 0.00	45.90 -4.15 0.00	47.26 -3.89 0.00	48.06 -4.07 0.00	50.75 -3.12 0.00	50.25 -3.44 0.00	50.41 -3.56 0.00	50.05 -3.31 0.00	50.36 -3.21 0.00	46.69 -3.57 0.00	46.48 -3.23 0.00	47.53 -2.45 0.00	47.20 -1.86 0.00	44.83 -1.58 0.00	40.78 -2.60 0.00
BETHPAGE_CC_5 323564	59.12 4.16 -13.31	56.33 3.32 -14.81	53.39 3.01 -12.78	40.69 2.79 -2.19	37.33 2.64 -0.01	36.40 2.45 -0.83	36.38 2.60 -0.93	52.61 3.01 -12.03	57.80 3.76 -11.78	64.26 4.85 -13.18	68.68 6.11 -12.52	70.18 7.01 -12.03	72.26 7.30 -12.83	80.57 8.08 -18.61	91.53 8.11 -29.74	80.29 8.10 -18.23	71.24 8.00 -9.88	69.06 8.04 -7.44	91.52 7.19 -34.08	65.91 6.31 -9.89	65.91 6.35 -9.58	65.85 5.59 -11.20	63.74 4.87 -12.46	57.81 4.43 -10.00
BINGHAMTON___COGEN 23790	41.56 -0.08 0.00	37.78 -0.42 0.00	37.20 -0.41 0.00	35.32 -0.39 0.00	34.34 -0.35 0.00	32.66 -0.46 0.00	32.30 -0.56 0.00	36.90 -0.68 0.00	41.63 -0.63 0.00	45.35 -0.88 0.00	49.46 -0.60 0.00	50.89 -0.26 0.00	51.87 -0.26 0.00	54.41 0.54 0.00	54.23 0.54 0.00	54.46 0.49 0.00	53.89 0.53 0.00	54.22 0.64 0.00	50.56 0.30 0.00	49.86 0.15 0.00	50.28 0.30 0.00	49.21 0.15 0.00	46.46 0.05 0.00	43.08 -0.30 0.00
BLACK RIVER___HYD 24047	42.40 0.75 0.00	38.51 0.31 0.00	37.80 0.19 0.00	35.96 0.25 0.00	34.93 0.24 0.00	33.05 -0.07 0.00	32.82 -0.03 0.00	37.69 0.11 0.00	42.68 0.42 0.00	46.59 0.37 0.00	50.36 0.30 0.00	51.56 0.41 0.00	52.76 0.63 0.00	55.25 1.40 0.03	54.98 1.29 0.00	55.59 1.62 0.00	54.90 1.55 0.00	55.19 1.61 0.00	51.86 1.61 0.00	50.95 1.24 0.00	51.43 1.45 0.00	50.24 1.18 0.00	47.43 1.02 0.00	44.12 0.74 0.00
BLISS_WT_PWR 323608	41.61 -0.04 0.00	37.17 -1.03 0.00	36.37 -1.24 0.00	34.68 -1.04 0.00	33.82 -0.87 0.00	32.66 -0.46 0.00	32.23 -0.62 0.00	36.79 -0.79 0.00	41.84 -0.42 0.00	45.30 -0.92 0.00	49.61 -0.45 0.00	51.10 -0.05 0.00	51.92 -0.21 0.00	54.90 1.02 0.00	54.12 0.43 0.00	54.13 0.16 0.00	53.78 0.43 0.00	54.33 0.75 0.00	50.21 -0.05 0.00	50.20 0.50 0.00	50.78 0.80 0.00	50.39 1.32 0.00	47.43 1.02 0.00	42.73 -0.65 0.00
BLUE_CIRC_CHEM_DRP 24182	42.65 1.00 0.00	39.00 0.80 0.00	38.44 0.83 0.00	36.50 0.79 0.00	35.45 0.76 0.00	33.65 0.53 0.00	33.32 0.46 0.00	37.99 0.41 0.00	42.94 0.68 0.00	47.29 1.06 0.00	51.41 1.35 0.00	52.99 1.84 0.00	54.16 2.03 0.00	56.19 2.32 0.00	56.05 2.36 0.00	56.24 2.27 0.00	55.49 2.13 0.00	55.78 2.20 0.00	52.27 2.01 0.00	51.20 1.49 0.00	51.53 1.55 0.00	50.14 1.08 0.00	47.29 0.88 0.00	44.25 0.87 0.00

BOC_GAS_DRP 24189	42.61 0.96 0.00	39.00 0.80 0.00	38.44 0.83 0.00	36.50 0.79 0.00	35.45 0.76 0.00	33.65 0.53 0.00	33.42 0.56 0.00	38.14 0.56 0.00	43.11 0.85 0.00	47.43 1.20 0.00	51.51 1.45 0.00	53.09 1.94 0.00	54.27 2.14 0.00	56.30 2.42 0.00	56.10 2.42 0.00	56.35 2.37 0.00	55.60 2.24 0.00	55.88 2.30 0.00	52.37 2.11 0.00	51.30 1.59 0.00	51.68 1.70 0.00	50.24 1.18 0.00	47.43 1.02 0.00	44.34 0.95 0.00
BORALEX_4TH_BRANCH 23824	43.36 1.71 0.00	39.73 1.53 0.00	39.00 1.39 0.00	37.04 1.32 0.00	36.01 1.32 0.00	34.25 1.13 0.00	34.17 1.31 0.00	38.93 1.35 0.00	44.08 1.82 0.00	48.67 2.45 0.00	52.81 2.75 0.00	54.63 3.48 0.00	55.88 3.75 0.00	57.76 3.88 0.00	57.55 3.87 0.00	57.89 3.67 -0.25	57.01 3.31 -0.34	57.01 3.43 0.00	53.67 3.42 0.00	52.29 2.58 0.00	52.88 2.90 0.00	50.88 1.82 0.00	47.99 1.58 0.00	44.86 1.48 0.00
BOWLINE___1 23526	44.40 2.75 0.00	40.23 2.02 0.00	39.38 1.77 0.00	37.25 1.54 0.00	36.14 1.46 0.00	34.38 1.26 0.00	34.30 1.45 0.00	39.30 1.73 0.00	44.54 2.28 0.00	49.51 3.28 0.00	54.31 4.25 0.00	56.37 5.22 0.00	57.66 5.53 0.00	60.12 6.25 0.00	59.97 6.28 0.00	62.28 6.31 -1.99	62.30 6.19 -2.75	59.79 6.22 0.00	55.83 5.58 0.00	54.53 4.82 0.00	54.83 4.85 0.00	53.23 4.17 0.00	49.89 3.48 0.00	46.33 2.95 0.00
BOWLINE___2 23595	44.44 2.79 0.00	40.23 2.02 0.00	39.38 1.77 0.00	37.25 1.54 0.00	36.14 1.46 0.00	34.38 1.26 0.00	34.30 1.45 0.00	39.30 1.73 0.00	44.54 2.28 0.00	49.51 3.28 0.00	54.31 4.25 0.00	56.37 5.22 0.00	57.66 5.53 0.00	60.12 6.25 0.00	59.97 6.28 0.00	62.28 6.31 -1.99	62.30 6.19 -2.75	59.85 6.27 0.00	55.83 5.58 0.00	54.53 4.82 0.00	54.83 4.85 0.00	53.23 4.17 0.00	49.89 3.48 0.00	46.33 2.95 0.00
BROOKHAVEN___DRP 24191	59.00 4.04 -13.31	56.22 3.21 -14.81	53.28 2.90 -12.77	40.55 2.64 -2.19	37.26 2.57 -0.01	36.37 2.42 -0.83	36.35 2.56 -0.93	52.53 2.93 -12.03	57.97 3.93 -11.78	64.54 5.13 -13.18	69.13 6.56 -12.52	70.80 7.62 -12.03	72.94 7.98 -12.83	81.27 8.78 -18.61	92.28 8.86 -29.74	81.05 8.85 -18.23	71.94 8.70 -9.88	69.76 8.73 -7.44	91.98 7.64 -34.08	66.16 6.56 -9.89	66.16 6.60 -9.58	66.05 5.79 -11.20	63.83 4.97 -12.46	57.76 4.38 -10.00
BROOKLYN_NAVY_YARD 23515	44.98 3.33 0.00	40.76 2.56 0.00	39.87 2.26 0.00	37.75 2.04 0.00	36.56 1.87 0.00	34.74 1.62 0.00	34.63 1.77 0.00	39.68 2.10 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.01 4.96 0.00	57.14 5.98 -0.01	60.83 6.26 -2.44	62.57 6.95 -1.75	62.67 7.03 -1.95	63.19 7.02 -2.20	63.20 6.88 -2.96	62.65 6.97 -2.11	56.60 6.33 -0.01	55.28 5.57 0.00	55.63 5.65 0.00	54.02 4.96 0.00	50.63 4.22 0.00	47.07 3.69 0.00
BROOKLYN___ARMY_DRP 323595	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
BROOME___LFGE 323600	41.56 -0.08 0.00	37.78 -0.42 0.00	37.20 -0.41 0.00	35.32 -0.39 0.00	34.34 -0.35 0.00	32.66 -0.46 0.00	32.30 -0.56 0.00	36.90 -0.68 0.00	41.63 -0.63 0.00	45.35 -0.88 0.00	49.46 -0.60 0.00	50.89 -0.26 0.00	51.87 -0.26 0.00	54.41 0.54 0.00	54.23 0.54 0.00	54.46 0.49 0.00	53.89 0.53 0.00	54.22 0.64 0.00	50.56 0.30 0.00	49.86 0.15 0.00	50.28 0.30 0.00	49.21 0.15 0.00	46.46 0.05 0.00	43.08 -0.30 0.00
BURROWS___LYONSDAL 23803	41.94 0.29 0.00	38.28 0.08 0.00	37.65 0.04 0.00	35.79 0.07 0.00	34.76 0.07 0.00	33.02 -0.10 0.00	32.79 -0.07 0.00	37.54 -0.04 0.00	42.39 0.13 0.00	46.27 0.05 0.00	50.06 0.00 0.00	51.25 0.10 0.00	52.29 0.16 0.00	54.40 0.54 0.01	54.17 0.48 0.00	54.62 0.65 0.00	54.00 0.64 0.00	54.22 0.64 0.00	50.91 0.65 0.00	50.20 0.50 0.00	50.58 0.60 0.00	49.55 0.49 0.00	46.83 0.42 0.00	43.69 0.30 0.00
CAITHNESS_CC_1 323624	59.00 4.04 -13.31	56.26 3.25 -14.81	53.32 2.93 -12.77	40.58 2.68 -2.19	37.30 2.60 -0.01	36.40 2.45 -0.83	36.38 2.60 -0.93	52.57 2.97 -12.03	57.97 3.93 -11.78	64.49 5.08 -13.18	69.03 6.46 -12.52	70.69 7.52 -12.03	72.83 7.87 -12.83	81.16 8.67 -18.61	92.12 8.70 -29.74	80.89 8.69 -18.23	71.83 8.59 -9.88	69.65 8.63 -7.44	91.88 7.54 -34.08	66.06 6.46 -9.89	66.11 6.55 -9.58	65.95 5.69 -11.20	63.79 4.92 -12.46	57.72 4.34 -10.00
CALPINE_BETH_PAGE_GT4 24209	59.20 4.25 -13.31	56.41 3.40 -14.81	53.51 3.12 -12.78	40.76 2.86 -2.19	37.40 2.71 -0.01	36.47 2.52 -0.83	36.45 2.66 -0.93	52.68 3.08 -12.03	57.89 3.85 -11.78	64.31 4.90 -13.18	68.68 6.11 -12.52	70.13 6.96 -12.03	72.26 7.30 -12.83	80.51 8.03 -18.61	91.53 8.11 -29.74	80.29 8.10 -18.23	71.19 7.95 -9.88	69.06 8.04 -7.44	91.57 7.24 -34.08	65.96 6.36 -9.89	66.01 6.45 -9.58	65.95 5.69 -11.20	63.79 4.92 -12.46	57.89 4.51 -10.00
CALPINE_BETH_PAGE_GT_4 323586	59.20 4.25 -13.31	56.41 3.40 -14.81	53.51 3.12 -12.78	40.76 2.86 -2.19	37.40 2.71 -0.01	36.47 2.52 -0.83	36.45 2.66 -0.93	52.68 3.08 -12.03	57.89 3.85 -11.78	64.31 4.90 -13.18	68.68 6.11 -12.52	70.13 6.96 -12.03	72.26 7.30 -12.83	80.51 8.03 -18.61	91.53 8.11 -29.74	80.29 8.10 -18.23	71.19 7.95 -9.88	69.06 8.04 -7.44	91.57 7.24 -34.08	65.96 6.36 -9.89	66.01 6.45 -9.58	65.95 5.69 -11.20	63.79 4.92 -12.46	57.89 4.51 -10.00
CALPINE_BP_GT1 23823	59.20 4.25 -13.31	56.41 3.40 -14.81	53.51 3.12 -12.78	40.76 2.86 -2.19	37.40 2.71 -0.01	36.47 2.52 -0.83	36.45 2.66 -0.93	52.68 3.08 -12.03	57.89 3.85 -11.78	64.31 4.90 -13.18	68.68 6.11 -12.52	70.13 6.96 -12.03	72.26 7.30 -12.83	80.51 8.03 -18.61	91.53 8.11 -29.74	80.29 8.10 -18.23	71.19 7.95 -9.88	69.06 8.04 -7.44	91.57 7.24 -34.08	65.96 6.36 -9.89	66.01 6.45 -9.58	65.95 5.69 -11.20	63.79 4.92 -12.46	57.89 4.51 -10.00
CALSPAN___DRP 24200	40.02 -1.62 0.00	36.02 -2.18 0.00	35.50 -2.11 0.00	33.64 -2.07 0.00	32.81 -1.87 0.00	31.60 -1.52 0.00	30.89 -1.97 0.00	34.91 -2.67 0.00	39.39 -2.87 0.00	42.11 -4.11 0.00	45.90 -4.15 0.00	47.26 -3.89 0.00	48.06 -4.07 0.00	50.75 -3.12 0.00	50.25 -3.44 0.00	50.41 -3.56 0.00	50.05 -3.31 0.00	50.36 -3.21 0.00	46.69 -3.57 0.00	46.48 -3.23 0.00	47.53 -2.45 0.00	47.20 -1.86 0.00	44.83 -1.58 0.00	40.78 -2.60 0.00
CANDIGU_WT_PWR 323617	41.23 -0.42 0.00	37.13 -1.07 0.00	36.52 -1.09 0.00	34.71 -1.00 0.00	33.85 -0.83 0.00	32.49 -0.63 0.00	31.97 -0.89 0.00	36.26 -1.32 0.00	40.91 -1.35 0.00	44.10 -2.13 0.00	48.20 -1.85 0.00	49.62 -1.53 0.00	50.36 -1.77 0.00	53.12 -0.75 0.00	52.72 -0.97 0.00	52.95 -1.03 0.00	52.56 -0.80 0.00	52.94 -0.64 0.00	49.10 -1.16 0.00	48.66 -1.04 0.00	49.43 -0.55 0.00	48.72 -0.34 0.00	46.18 -0.23 0.00	42.21 -1.17 0.00
CARR STREET_E_SYR 24060	41.23 -0.42 0.00	37.63 -0.57 0.00	37.05 -0.56 0.00	35.18 -0.54 0.00	34.17 -0.52 0.00	32.29 -0.83 0.00	31.94 -0.92 0.00	36.49 -1.09 0.00	41.21 -1.06 0.00	44.56 -1.66 0.00	48.40 -1.65 0.00	49.72 -1.43 0.00	50.67 -1.46 0.00	53.34 -0.54 0.00	53.10 -0.59 0.00	53.38 -0.59 0.00	52.82 -0.53 0.00	53.10 -0.48 0.00	49.60 -0.65 0.00	49.01 -0.70 0.00	49.43 -0.55 0.00	48.47 -0.59 0.00	45.99 -0.42 0.00	42.86 -0.52 0.00

CARTHAGE___PAPER 23857	42.31 0.67 0.00	38.47 0.27 0.00	37.80 0.19 0.00	35.93 0.21 0.00	34.93 0.24 0.00	33.05 -0.07 0.00	32.86 0.00 0.00	37.69 0.11 0.00	42.60 0.34 0.00	46.50 0.28 0.00	50.21 0.15 0.00	51.35 0.20 0.00	52.55 0.42 0.00	54.92 1.08 0.03	54.65 0.97 0.00	55.21 1.24 0.00	54.58 1.23 0.00	54.81 1.23 0.00	51.56 1.31 0.00	50.75 1.04 0.00	51.18 1.20 0.00	50.04 0.98 0.00	47.29 0.88 0.00	44.04 0.65 0.00
CE_DUNWOOD___DRP 24194	44.65 3.00 0.00	40.46 2.25 0.00	39.60 1.99 0.00	37.50 1.79 0.00	36.35 1.66 0.00	34.58 1.46 0.00	34.47 1.61 0.00	39.49 1.92 0.00	44.80 2.54 0.00	49.78 3.56 0.00	54.61 4.56 0.00	56.67 5.52 0.00	57.97 5.84 0.00	60.39 6.52 0.00	60.29 6.60 0.00	62.68 6.58 -2.13	62.76 6.46 -2.94	60.12 6.54 0.00	56.14 5.88 0.00	54.83 5.12 0.00	55.13 5.15 0.00	53.53 4.46 0.00	50.17 3.76 0.00	46.64 3.25 0.00
CE_MILLWOOD___DRP 24193	44.48 2.83 0.00	40.34 2.14 0.00	39.49 1.88 0.00	37.39 1.68 0.00	36.25 1.56 0.00	34.48 1.36 0.00	34.37 1.51 0.00	39.38 1.80 0.00	44.67 2.41 0.00	49.60 3.37 0.00	54.41 4.35 0.00	56.47 5.32 0.00	57.76 5.63 0.00	60.18 6.30 0.00	60.02 6.34 0.00	62.46 6.37 -2.11	62.53 6.24 -2.93	59.90 6.32 0.00	55.93 5.68 0.00	54.63 4.92 0.00	54.98 5.00 0.00	53.33 4.27 0.00	49.98 3.57 0.00	46.46 3.08 0.00
CE_NYC2_DRP 24202	45.16 3.50 -0.02	40.88 2.67 -0.01	40.03 2.41 -0.01	37.87 2.14 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.87 2.29 0.00	45.14 2.87 0.00	50.35 4.11 -0.01	55.27 5.21 -0.01	57.35 6.19 -0.01	61.17 6.52 -2.52	62.95 7.27 -1.80	63.00 7.30 -2.01	63.40 7.23 -2.20	63.47 7.15 -2.96	62.99 7.23 -2.18	56.80 6.53 -0.01	55.53 5.82 -0.01	55.84 5.85 -0.01	54.22 5.15 -0.01	50.83 4.41 -0.01	47.21 3.82 -0.01
CE_NYC_DRP 24195	45.02 3.37 0.00	40.76 2.56 0.00	39.87 2.26 0.00	37.75 2.04 0.00	36.59 1.91 0.00	34.81 1.69 0.00	34.70 1.84 0.00	39.75 2.18 0.00	45.09 2.83 0.00	50.20 3.98 0.00	55.11 5.06 0.00	57.24 6.09 -0.01	60.97 6.41 -2.43	62.72 7.11 -1.74	62.76 7.14 -1.93	63.35 7.18 -2.20	63.36 7.04 -2.96	62.80 7.13 -2.10	56.70 6.43 -0.01	55.37 5.67 0.00	55.68 5.70 0.00	54.07 5.00 0.00	50.68 4.27 0.00	47.07 3.69 0.00
CHAFFEE___LFGE 323603	40.44 -1.21 0.00	36.37 -1.83 0.00	35.73 -1.88 0.00	33.93 -1.79 0.00	33.09 -1.60 0.00	31.89 -1.23 0.00	31.25 -1.61 0.00	35.43 -2.14 0.00	40.11 -2.16 0.00	43.03 -3.19 0.00	46.95 -3.10 0.00	48.34 -2.81 0.00	49.16 -2.97 0.00	51.93 -1.94 0.00	51.33 -2.36 0.00	51.49 -2.48 0.00	51.12 -2.24 0.00	51.49 -2.09 0.00	47.69 -2.56 0.00	47.57 -2.14 0.00	48.48 -1.50 0.00	48.13 -0.93 0.00	45.58 -0.84 0.00	41.35 -2.04 0.00
CHATEAUG_WT_PWR 323614	41.40 -0.25 0.00	38.24 0.04 0.00	37.72 0.11 0.00	35.82 0.11 0.00	34.83 0.14 0.00	33.22 0.10 0.00	33.02 0.16 0.00	37.84 0.26 0.00	42.35 0.08 0.00	46.32 0.09 0.00	49.51 -0.55 0.00	49.97 -1.18 0.00	50.83 -1.30 0.00	52.18 -1.56 0.13	52.24 -1.45 0.00	52.68 -1.30 0.00	52.18 -1.17 0.00	52.29 -1.29 0.00	49.40 -0.85 0.00	49.21 -0.50 0.00	49.48 -0.50 0.00	48.96 -0.10 0.00	46.27 -0.14 0.00	43.47 0.09 0.00
CHAT_HIGH_FALL_HYD 323578	40.98 -0.67 0.00	37.90 -0.31 0.00	37.38 -0.23 0.00	35.50 -0.21 0.00	34.48 -0.21 0.00	32.89 -0.23 0.00	32.73 -0.13 0.00	37.50 -0.08 0.00	41.97 -0.30 0.00	45.90 -0.32 0.00	49.01 -1.05 0.00	49.36 -1.79 0.00	50.20 -1.93 0.00	51.54 -2.21 0.13	51.65 -2.04 0.00	52.08 -1.89 0.00	51.60 -1.76 0.00	51.70 -1.88 0.00	48.85 -1.41 0.00	48.71 -0.99 0.00	48.98 -1.00 0.00	48.47 -0.59 0.00	45.81 -0.60 0.00	43.08 -0.30 0.00
CHAUTAUQUA___LFGE 323629	38.61 -3.04 0.00	34.76 -3.44 0.00	34.11 -3.50 0.00	32.79 -2.93 0.00	32.12 -2.57 0.00	31.00 -2.12 0.00	30.46 -2.40 0.00	34.16 -3.42 0.00	38.16 -4.10 0.00	41.05 -5.18 0.00	44.85 -5.21 0.00	46.24 -4.91 0.00	47.07 -5.06 0.00	49.78 -4.09 0.00	49.34 -4.35 0.00	49.49 -4.48 0.00	49.14 -4.22 0.00	49.51 -4.07 0.00	45.78 -4.47 0.00	45.53 -4.18 0.00	46.28 -3.70 0.00	45.78 -3.29 0.00	43.30 -3.11 0.00	39.39 -3.99 0.00
CH_MIDHUDSON___DRP 24192	44.31 2.67 0.00	40.26 2.06 0.00	39.45 1.84 0.00	37.36 1.64 0.00	36.25 1.56 0.00	34.45 1.32 0.00	34.30 1.45 0.00	39.34 1.77 0.00	44.59 2.32 0.00	49.46 3.24 0.00	54.16 4.10 0.00	56.16 5.01 0.00	57.45 5.32 0.00	59.80 5.93 0.00	59.70 6.01 0.00	61.54 5.99 -1.58	61.41 5.87 -2.18	59.53 5.95 0.00	55.58 5.33 0.00	54.33 4.62 0.00	54.68 4.70 0.00	53.04 3.97 0.00	49.80 3.39 0.00	46.33 2.95 0.00
CH_MISC_IPPS 23765	44.44 2.79 0.00	40.34 2.14 0.00	39.53 1.92 0.00	37.39 1.68 0.00	36.28 1.60 0.00	34.48 1.36 0.00	34.34 1.48 0.00	39.42 1.84 0.00	44.59 2.32 0.00	49.32 3.10 0.00	54.01 3.95 0.00	56.01 4.86 0.00	57.29 5.16 0.00	59.69 5.82 0.00	59.59 5.91 0.00	61.56 5.94 -1.65	61.40 5.76 -2.28	59.42 5.84 0.00	55.48 5.23 0.00	54.23 4.52 0.00	54.58 4.60 0.00	52.94 3.88 0.00	49.98 3.57 0.00	46.64 3.25 0.00
CH_RES_BVR_FALLS 23983	41.44 -0.21 0.00	38.09 -0.11 0.00	37.50 -0.11 0.00	35.61 -0.11 0.00	34.58 -0.10 0.00	32.99 -0.13 0.00	32.73 -0.13 0.00	37.46 -0.11 0.00	42.14 -0.13 0.00	46.04 -0.18 0.00	49.81 -0.25 0.00	50.79 -0.36 0.00	51.77 -0.36 0.00	53.68 -0.27 -0.07	53.42 -0.27 0.00	53.70 -0.27 0.00	52.82 -0.53 0.00	52.99 -0.59 0.00	49.80 -0.45 0.00	49.36 -0.35 0.00	49.63 -0.35 0.00	48.82 -0.25 0.00	46.18 -0.23 0.00	43.21 -0.17 0.00
CH_RES_NIAGARA 23895	40.11 -1.54 0.00	36.18 -2.02 0.00	35.69 -1.92 0.00	33.75 -1.96 0.00	32.88 -1.80 0.00	31.63 -1.49 0.00	30.82 -2.04 0.00	34.83 -2.74 0.00	39.30 -2.96 0.00	41.83 -4.39 0.00	45.50 -4.56 0.00	46.85 -4.30 0.00	47.65 -4.48 0.00	50.26 -3.61 0.00	49.72 -3.97 0.00	49.92 -4.05 0.00	49.57 -3.79 0.00	49.88 -3.70 0.00	46.29 -3.97 0.00	46.08 -3.63 0.00	47.28 -2.70 0.00	47.00 -2.06 0.00	44.79 -1.62 0.00	40.74 -2.65 0.00
CH_RES_SYRACUSE 23985	41.23 -0.42 0.00	37.63 -0.57 0.00	37.08 -0.53 0.00	35.18 -0.54 0.00	34.20 -0.49 0.00	32.26 -0.86 0.00	31.94 -0.92 0.00	36.52 -1.05 0.00	41.29 -0.97 0.00	44.61 -1.62 0.00	48.45 -1.60 0.00	49.72 -1.43 0.00	50.72 -1.41 0.00	53.39 -0.48 0.00	53.21 -0.48 0.00	53.49 -0.49 0.00	52.88 -0.48 0.00	53.15 -0.43 0.00	49.70 -0.55 0.00	49.06 -0.65 0.00	49.53 -0.45 0.00	48.57 -0.49 0.00	46.04 -0.37 0.00	42.91 -0.48 0.00
CLINTON_WT_PWR 323605	41.40 -0.25 0.00	38.24 0.04 0.00	37.72 0.11 0.00	35.82 0.11 0.00	34.83 0.14 0.00	33.22 0.10 0.00	33.02 0.16 0.00	37.84 0.26 0.00	42.35 0.08 0.00	46.32 0.09 0.00	49.51 -0.55 0.00	49.97 -1.18 0.00	50.83 -1.30 0.00	52.18 -1.56 0.13	52.24 -1.45 0.00	52.68 -1.30 0.00	52.18 -1.17 0.00	52.29 -1.29 0.00	49.40 -0.85 0.00	49.21 -0.50 0.00	49.48 -0.50 0.00	48.96 -0.10 0.00	46.27 -0.14 0.00	43.47 0.09 0.00
CLINTON___LFGE 323618	41.61 -0.04 0.00	38.47 0.27 0.00	37.95 0.34 0.00	36.04 0.32 0.00	35.00 0.31 0.00	33.35 0.23 0.00	33.22 0.36 0.00	38.06 0.49 0.00	42.68 0.42 0.00	46.69 0.46 0.00	49.76 -0.30 0.00	50.18 -0.97 0.00	51.04 -1.09 0.00	52.40 -1.35 0.13	52.61 -1.07 0.00	53.11 -0.86 0.00	52.61 -0.75 0.00	52.72 -0.86 0.00	49.80 -0.45 0.00	49.56 -0.15 0.00	49.88 -0.10 0.00	49.36 0.29 0.00	46.64 0.23 0.00	43.82 0.43 0.00

COLONIE_LFGE__ 323577	43.36 1.71 0.00	39.65 1.45 0.00	38.96 1.35 0.00	37.00 1.29 0.00	35.97 1.28 0.00	34.21 1.09 0.00	34.14 1.28 0.00	38.81 1.24 0.00	43.99 1.73 0.00	48.53 2.31 0.00	52.61 2.55 0.00	54.37 3.22 0.00	55.68 3.54 0.00	57.65 3.77 0.00	57.45 3.76 0.00	57.74 3.62 -0.15	56.87 3.31 -0.20	57.01 3.43 0.00	53.57 3.32 0.00	52.29 2.58 0.00	52.78 2.80 0.00	50.93 1.86 0.00	48.03 1.62 0.00	45.03 1.65 0.00
CORNELL____ 23752	40.65 -1.00 0.00	36.98 -1.22 0.00	36.37 -1.24 0.00	34.57 -1.14 0.00	33.61 -1.08 0.00	31.96 -1.16 0.00	31.67 -1.18 0.00	36.15 -1.43 0.00	40.87 -1.39 0.00	44.37 -1.85 0.00	48.25 -1.80 0.00	49.56 -1.59 0.00	50.51 -1.62 0.00	53.12 -0.75 0.00	52.88 -0.81 0.00	53.16 -0.81 0.00	52.66 -0.69 0.00	52.94 -0.64 0.00	49.45 -0.80 0.00	48.76 -0.94 0.00	49.23 -0.75 0.00	48.33 -0.74 0.00	45.62 -0.79 0.00	42.26 -1.13 0.00
COXSACKIE__GT 23611	44.48 2.83 0.00	40.53 2.33 0.00	39.79 2.18 0.00	37.75 2.04 0.00	36.63 1.94 0.00	34.74 1.62 0.00	34.57 1.71 0.00	39.60 2.03 0.00	44.92 2.66 0.00	49.64 3.42 0.00	54.11 4.05 0.00	55.96 4.81 0.00	57.24 5.11 0.00	59.48 5.60 0.00	59.33 5.64 0.00	60.28 5.61 -0.69	59.71 5.39 -0.96	59.10 5.52 0.00	55.23 4.98 0.00	54.08 4.37 0.00	54.48 4.50 0.00	52.99 3.93 0.00	49.80 3.39 0.00	46.33 2.95 0.00
CRESCENT__HYD 24018	43.36 1.71 0.00	39.65 1.45 0.00	38.96 1.35 0.00	37.00 1.29 0.00	35.97 1.28 0.00	34.21 1.09 0.00	34.14 1.28 0.00	38.81 1.24 0.00	43.99 1.73 0.00	48.53 2.31 0.00	52.61 2.55 0.00	54.37 3.22 0.00	55.68 3.54 0.00	57.65 3.77 0.00	57.45 3.76 0.00	57.74 3.62 -0.15	56.87 3.31 -0.20	57.01 3.43 0.00	53.57 3.32 0.00	52.29 2.58 0.00	52.78 2.80 0.00	50.93 1.86 0.00	48.03 1.62 0.00	45.03 1.65 0.00
CRUCIBLE_METL_DRP 24180	41.23 -0.42 0.00	37.63 -0.57 0.00	37.08 -0.53 0.00	35.18 -0.54 0.00	34.20 -0.49 0.00	32.26 -0.86 0.00	31.94 -0.92 0.00	36.52 -1.05 0.00	41.29 -0.97 0.00	44.61 -1.62 0.00	48.45 -1.60 0.00	49.72 -1.43 0.00	50.72 -1.41 0.00	53.39 -0.48 0.00	53.21 -0.48 0.00	53.49 -0.49 0.00	52.88 -0.48 0.00	53.15 -0.43 0.00	49.70 -0.55 0.00	49.06 -0.65 0.00	49.53 -0.45 0.00	48.57 -0.49 0.00	46.04 -0.37 0.00	42.91 -0.48 0.00
DANC__LFGE 323619	42.40 0.75 0.00	38.51 0.31 0.00	37.80 0.19 0.00	35.96 0.25 0.00	34.93 0.24 0.00	33.05 -0.07 0.00	32.82 -0.03 0.00	37.69 0.11 0.00	42.68 0.42 0.00	46.59 0.37 0.00	50.36 0.30 0.00	51.56 0.41 0.00	52.76 0.63 0.00	55.25 1.40 0.03	54.98 1.29 0.00	55.59 1.62 0.00	54.90 1.55 0.00	55.19 1.61 0.00	51.86 1.61 0.00	50.95 1.24 0.00	51.43 1.45 0.00	50.24 1.18 0.00	47.43 1.02 0.00	44.12 0.74 0.00
DANSKAMMER__1 23586	44.44 2.79 0.00	40.34 2.14 0.00	39.53 1.92 0.00	37.39 1.68 0.00	36.28 1.60 0.00	34.48 1.36 0.00	34.34 1.48 0.00	39.42 1.84 0.00	44.59 2.32 0.00	49.32 3.10 0.00	54.01 3.95 0.00	56.01 4.86 0.00	57.29 5.16 0.00	59.69 5.82 0.00	59.59 5.91 0.00	61.56 5.94 -1.65	61.40 5.76 -2.28	59.42 5.84 0.00	55.48 5.23 0.00	54.23 4.52 0.00	54.58 4.60 0.00	52.94 3.88 0.00	49.98 3.57 0.00	46.64 3.25 0.00
DANSKAMMER__2 23589	44.44 2.79 0.00	40.34 2.14 0.00	39.53 1.92 0.00	37.39 1.68 0.00	36.28 1.60 0.00	34.48 1.36 0.00	34.34 1.48 0.00	39.42 1.84 0.00	44.59 2.32 0.00	49.32 3.10 0.00	54.01 3.95 0.00	56.01 4.86 0.00	57.29 5.16 0.00	59.69 5.82 0.00	59.59 5.91 0.00	61.56 5.94 -1.65	61.40 5.76 -2.28	59.42 5.84 0.00	55.48 5.23 0.00	54.23 4.52 0.00	54.58 4.60 0.00	52.94 3.88 0.00	49.98 3.57 0.00	46.64 3.25 0.00
DANSKAMMER__3 23590	44.44 2.79 0.00	40.34 2.14 0.00	39.53 1.92 0.00	37.39 1.68 0.00	36.28 1.60 0.00	34.48 1.36 0.00	34.34 1.48 0.00	39.42 1.84 0.00	44.59 2.32 0.00	49.32 3.10 0.00	54.01 3.95 0.00	56.01 4.86 0.00	57.29 5.16 0.00	59.69 5.82 0.00	59.59 5.91 0.00	61.56 5.94 -1.65	61.40 5.76 -2.28	59.42 5.84 0.00	55.48 5.23 0.00	54.23 4.52 0.00	54.58 4.60 0.00	52.94 3.88 0.00	49.98 3.57 0.00	46.64 3.25 0.00
DANSKAMMER__4 23591	44.44 2.79 0.00	40.34 2.14 0.00	39.53 1.92 0.00	37.39 1.68 0.00	36.28 1.60 0.00	34.48 1.36 0.00	34.34 1.48 0.00	39.42 1.84 0.00	44.59 2.32 0.00	49.32 3.10 0.00	54.01 3.95 0.00	56.01 4.86 0.00	57.29 5.16 0.00	59.69 5.82 0.00	59.59 5.91 0.00	61.56 5.94 -1.65	61.40 5.76 -2.28	59.42 5.84 0.00	55.48 5.23 0.00	54.23 4.52 0.00	54.58 4.60 0.00	52.94 3.88 0.00	49.98 3.57 0.00	46.64 3.25 0.00
DANSKAMMER__DIESEL 23592	44.44 2.79 0.00	40.34 2.14 0.00	39.53 1.92 0.00	37.39 1.68 0.00	36.28 1.60 0.00	34.48 1.36 0.00	34.34 1.48 0.00	39.42 1.84 0.00	44.59 2.32 0.00	49.32 3.10 0.00	54.01 3.95 0.00	56.01 4.86 0.00	57.29 5.16 0.00	59.69 5.82 0.00	59.59 5.91 0.00	61.56 5.94 -1.65	61.40 5.76 -2.28	59.42 5.84 0.00	55.48 5.23 0.00	54.23 4.52 0.00	54.58 4.60 0.00	52.94 3.88 0.00	49.98 3.57 0.00	46.64 3.25 0.00
DASHVILLE__HYD 23610	44.31 2.67 0.00	40.19 1.99 0.00	39.34 1.73 0.00	37.25 1.54 0.00	36.11 1.42 0.00	34.31 1.19 0.00	34.17 1.31 0.00	39.23 1.65 0.00	44.46 2.20 0.00	49.37 3.14 0.00	54.16 4.10 0.00	56.16 5.01 0.00	57.50 5.37 0.00	59.96 6.09 0.00	59.86 6.17 0.00	61.21 6.15 -1.09	60.94 6.08 -1.50	59.69 6.11 0.00	55.68 5.43 0.00	54.43 4.72 0.00	54.78 4.80 0.00	53.14 4.07 0.00	49.94 3.53 0.00	46.38 2.99 0.00
DELAWARE__LFGE 323621	42.61 0.96 0.00	38.85 0.65 0.00	38.29 0.68 0.00	36.39 0.68 0.00	35.35 0.66 0.00	33.48 0.36 0.00	33.19 0.33 0.00	37.95 0.38 0.00	42.94 0.68 0.00	47.19 0.97 0.00	51.36 1.30 0.00	52.94 1.79 0.00	54.06 1.93 0.00	56.30 2.42 0.00	56.10 2.42 0.00	56.49 2.43 -0.09	55.89 2.40 -0.13	56.04 2.46 0.00	52.42 2.16 0.00	51.50 1.79 0.00	51.83 1.85 0.00	50.58 1.52 0.00	47.66 1.25 0.00	44.38 1.00 0.00
DOGLEVILLE__HYD 23807	44.15 2.50 0.00	40.38 2.18 0.00	39.75 2.14 0.00	37.75 2.04 0.00	36.66 1.98 0.00	34.94 1.82 0.00	34.66 1.81 0.00	39.64 2.07 0.00	44.63 2.37 0.00	48.86 2.63 0.00	52.86 2.80 0.00	54.12 2.97 0.00	55.21 3.08 0.00	57.38 3.50 -0.01	57.12 3.44 0.00	57.59 3.62 0.00	56.83 3.47 0.00	57.12 3.54 0.00	53.47 3.22 0.00	52.79 3.08 0.00	53.13 3.15 0.00	52.10 3.04 0.00	49.20 2.78 0.00	45.90 2.52 0.00
DUNKIRK__1 23563	38.44 -3.21 0.00	34.65 -3.55 0.00	34.00 -3.61 0.00	32.68 -3.04 0.00	32.02 -2.67 0.00	30.90 -2.22 0.00	30.36 -2.50 0.00	34.01 -3.57 0.00	37.95 -4.31 0.00	40.82 -5.41 0.00	44.60 -5.46 0.00	46.03 -5.11 0.00	46.81 -5.32 0.00	49.51 -4.36 0.00	49.07 -4.62 0.00	49.22 -4.75 0.00	48.88 -4.48 0.00	49.24 -4.34 0.00	45.58 -4.67 0.00	45.28 -4.42 0.00	46.03 -3.95 0.00	45.58 -3.48 0.00	43.07 -3.34 0.00	39.22 -4.16 0.00
DUNKIRK__2 23564	38.44 -3.21 0.00	34.65 -3.55 0.00	34.00 -3.61 0.00	32.68 -3.04 0.00	32.02 -2.67 0.00	30.90 -2.22 0.00	30.36 -2.50 0.00	34.01 -3.57 0.00	37.95 -4.31 0.00	40.82 -5.41 0.00	44.60 -5.46 0.00	46.03 -5.11 0.00	46.81 -5.32 0.00	49.51 -4.36 0.00	49.07 -4.62 0.00	49.22 -4.75 0.00	48.88 -4.48 0.00	49.24 -4.34 0.00	45.58 -4.67 0.00	45.28 -4.42 0.00	46.03 -3.95 0.00	45.58 -3.48 0.00	43.07 -3.34 0.00	39.22 -4.16 0.00

DUNKIRK___3 23565	38.86 -2.79 0.00	34.95 -3.25 0.00	34.34 -3.27 0.00	32.86 -2.86 0.00	32.19 -2.50 0.00	31.03 -2.09 0.00	30.46 -2.40 0.00	34.19 -3.38 0.00	38.29 -3.97 0.00	41.14 -5.08 0.00	44.95 -5.11 0.00	46.34 -4.81 0.00	47.18 -4.95 0.00	49.83 -4.04 0.00	49.39 -4.30 0.00	49.55 -4.43 0.00	49.25 -4.11 0.00	49.56 -4.02 0.00	45.93 -4.32 0.00	45.63 -4.08 0.00	46.38 -3.60 0.00	45.92 -3.14 0.00	43.49 -2.92 0.00	39.61 -3.77 0.00
DUNKIRK___4 23566	38.86 -2.79 0.00	34.95 -3.25 0.00	34.34 -3.27 0.00	32.86 -2.86 0.00	32.19 -2.50 0.00	31.03 -2.09 0.00	30.46 -2.40 0.00	34.19 -3.38 0.00	38.29 -3.97 0.00	41.14 -5.08 0.00	44.95 -5.11 0.00	46.34 -4.81 0.00	47.18 -4.95 0.00	49.83 -4.04 0.00	49.39 -4.30 0.00	49.55 -4.43 0.00	49.25 -4.11 0.00	49.56 -4.02 0.00	45.93 -4.32 0.00	45.63 -4.08 0.00	46.38 -3.60 0.00	45.92 -3.14 0.00	43.49 -2.92 0.00	39.61 -3.77 0.00
EAST HAMPTON___GT 23717	62.49 7.54 -13.31	59.16 6.15 -14.81	55.95 5.57 -12.77	42.98 5.07 -2.19	39.58 4.89 -0.01	38.69 4.74 -0.83	38.62 4.83 -0.93	55.35 5.75 -12.03	62.03 7.99 -11.78	69.76 10.35 -13.18	75.69 13.11 -12.52	78.06 14.88 -12.03	80.44 15.48 -12.83	89.35 16.86 -18.61	100.39 16.97 -29.74	89.20 17.00 -18.23	79.94 16.70 -9.88	77.79 16.77 -7.44	98.96 14.62 -34.08	72.62 13.02 -9.89	72.56 13.00 -9.58	72.08 11.82 -11.20	69.17 10.30 -12.46	62.19 8.81 -10.00
EAST RIVER___6 23660	44.98 3.33 0.00	40.72 2.52 0.00	39.83 2.22 0.00	37.68 1.96 0.00	36.53 1.84 0.00	34.74 1.62 0.00	34.63 1.77 0.00	39.68 2.10 0.00	45.01 2.75 0.00	50.15 3.93 0.00	55.01 4.96 0.00	57.14 5.98 -0.01	60.88 6.31 -2.44	62.63 7.00 -1.75	62.72 7.09 -1.95	63.24 7.07 -2.20	63.25 6.94 -2.96	62.71 7.02 -2.11	56.60 6.33 -0.01	55.32 5.62 0.00	55.63 5.65 0.00	54.02 4.96 0.00	50.68 4.27 0.00	47.07 3.69 0.00
EAST RIVER___7 23524	44.98 3.33 0.00	40.72 2.52 0.00	39.83 2.22 0.00	37.68 1.96 0.00	36.53 1.84 0.00	34.74 1.62 0.00	34.63 1.77 0.00	39.68 2.10 0.00	45.01 2.75 0.00	50.15 3.93 0.00	55.01 4.96 0.00	57.14 5.98 -0.01	60.88 6.31 -2.44	62.63 7.00 -1.75	62.72 7.09 -1.95	63.24 7.07 -2.20	63.25 6.94 -2.96	62.71 7.02 -2.11	56.60 6.33 -0.01	55.32 5.62 0.00	55.63 5.65 0.00	54.02 4.96 0.00	50.68 4.27 0.00	47.07 3.69 0.00
EAST_HAMPTON___DIESEL 23722	62.49 7.54 -13.31	59.16 6.15 -14.81	55.95 5.57 -12.77	42.98 5.07 -2.19	39.58 4.89 -0.01	38.69 4.74 -0.83	38.62 4.83 -0.93	55.35 5.75 -12.03	62.03 7.99 -11.78	69.76 10.35 -13.18	75.69 13.11 -12.52	78.06 14.88 -12.03	80.44 15.48 -12.83	89.35 16.86 -18.61	100.39 16.97 -29.74	89.20 17.00 -18.23	79.94 16.70 -9.88	77.79 16.77 -7.44	98.96 14.62 -34.08	72.62 13.02 -9.89	72.56 13.00 -9.58	72.08 11.82 -11.20	69.17 10.30 -12.46	62.19 8.81 -10.00
EAST_RIVER___1 323558	45.02 3.37 0.00	40.76 2.56 0.00	39.87 2.26 0.00	37.75 2.04 0.00	36.59 1.91 0.00	34.81 1.69 0.00	34.70 1.84 0.00	39.75 2.18 0.00	45.09 2.83 0.00	50.20 3.98 0.00	55.11 5.06 0.00	57.24 6.09 -0.01	60.97 6.41 -2.43	62.72 7.11 -1.74	62.76 7.14 -1.93	63.35 7.18 -2.20	63.36 7.04 -2.96	62.80 7.13 -2.10	56.70 6.43 -0.01	55.37 5.67 0.00	55.68 5.70 0.00	54.07 5.00 0.00	50.68 4.27 0.00	47.07 3.69 0.00
EAST_RIVER___2 323559	44.98 3.33 0.00	40.72 2.52 0.00	39.83 2.22 0.00	37.68 1.96 0.00	36.53 1.84 0.00	34.74 1.62 0.00	34.63 1.77 0.00	39.68 2.10 0.00	45.01 2.75 0.00	50.15 3.93 0.00	55.01 4.96 0.00	57.14 5.98 -0.01	60.88 6.31 -2.44	62.63 7.00 -1.75	62.72 7.09 -1.95	63.24 7.07 -2.20	63.25 6.94 -2.96	62.71 7.02 -2.11	56.60 6.33 -0.01	55.32 5.62 0.00	55.63 5.65 0.00	54.02 4.96 0.00	50.68 4.27 0.00	47.07 3.69 0.00
EAST___DELAWARE_HYD 23607	43.27 1.62 0.00	39.35 1.15 0.00	38.63 1.02 0.00	36.64 0.93 0.00	35.52 0.83 0.00	33.75 0.63 0.00	33.55 0.69 0.00	38.48 0.90 0.00	43.61 1.35 0.00	48.26 2.03 0.00	52.76 2.70 0.00	54.58 3.43 0.00	55.78 3.65 0.00	58.18 4.31 0.00	57.98 4.30 0.00	59.48 4.37 -1.14	59.20 4.27 -1.57	57.87 4.29 0.00	54.07 3.82 0.00	52.99 3.28 0.00	53.38 3.40 0.00	51.91 2.85 0.00	48.73 2.32 0.00	45.25 1.87 0.00
ELEC_TRO_TEK 24086	58.79 3.83 -13.31	56.03 3.02 -14.81	53.13 2.75 -12.78	40.41 2.50 -2.19	37.05 2.36 -0.01	36.10 2.15 -0.83	36.09 2.30 -0.93	52.31 2.71 -12.03	57.42 3.38 -11.78	63.89 4.48 -13.18	68.23 5.66 -12.52	69.82 6.65 -12.03	71.95 6.99 -12.83	80.19 7.70 -18.61	91.21 7.78 -29.74	79.97 7.77 -18.23	70.87 7.63 -9.88	68.74 7.72 -7.44	91.17 6.83 -34.08	65.56 5.96 -9.89	65.61 6.05 -9.58	65.56 5.30 -11.20	63.42 4.55 -12.46	57.46 4.08 -10.00
ELLENBURG_WT_PWR 323604	41.40 -0.25 0.00	38.24 0.04 0.00	37.72 0.11 0.00	35.82 0.11 0.00	34.83 0.14 0.00	33.22 0.10 0.00	33.02 0.16 0.00	37.84 0.26 0.00	42.35 0.08 0.00	46.32 0.09 0.00	49.51 -0.55 0.00	49.97 -1.18 0.00	50.83 -1.30 0.00	52.18 -1.56 0.13	52.24 -1.45 0.00	52.68 -1.30 0.00	52.18 -1.17 0.00	52.29 -1.29 0.00	49.40 -0.85 0.00	49.21 -0.50 0.00	49.48 -0.50 0.00	48.96 -0.10 0.00	46.27 -0.14 0.00	43.47 0.09 0.00
EMPIRE_CC_1 323656	42.98 1.33 0.00	39.35 1.15 0.00	38.66 1.05 0.00	36.71 1.00 0.00	35.69 1.01 0.00	33.92 0.79 0.00	33.78 0.92 0.00	38.48 0.90 0.00	43.53 1.27 0.00	47.98 1.76 0.00	52.16 2.10 0.00	53.86 2.71 0.00	55.05 2.92 0.00	57.05 3.18 0.00	56.91 3.22 0.00	57.05 3.08 0.00	56.24 2.88 0.00	56.53 2.95 0.00	53.07 2.81 0.00	51.89 2.19 0.00	52.33 2.35 0.00	50.63 1.57 0.00	47.76 1.35 0.00	44.64 1.26 0.00
EMPIRE_CC_2 323658	42.98 1.33 0.00	39.35 1.15 0.00	38.66 1.05 0.00	36.71 1.00 0.00	35.69 1.01 0.00	33.92 0.79 0.00	33.78 0.92 0.00	38.48 0.90 0.00	43.53 1.27 0.00	47.98 1.76 0.00	52.16 2.10 0.00	53.86 2.71 0.00	55.05 2.92 0.00	57.05 3.18 0.00	56.91 3.22 0.00	57.05 3.08 0.00	56.24 2.88 0.00	56.53 2.95 0.00	53.07 2.81 0.00	51.89 2.19 0.00	52.33 2.35 0.00	50.63 1.57 0.00	47.76 1.35 0.00	44.64 1.26 0.00
E_CANADA_CAP_HY 24051	41.69 0.04 0.00	38.01 -0.19 0.00	37.38 -0.23 0.00	35.50 -0.21 0.00	34.48 -0.21 0.00	32.79 -0.33 0.00	32.59 -0.26 0.00	37.31 -0.26 0.00	42.47 0.21 0.00	46.82 0.60 0.00	50.76 0.70 0.00	52.33 1.18 0.00	53.59 1.46 0.00	55.44 1.56 -0.01	55.19 1.50 0.00	55.48 1.51 0.00	54.74 1.39 0.00	55.08 1.50 0.00	51.51 1.26 0.00	50.60 0.89 0.00	50.93 0.95 0.00	49.46 0.39 0.00	46.64 0.23 0.00	43.56 0.17 0.00
E_CANADA_MHWK_HY 24050	44.15 2.50 0.00	40.38 2.18 0.00	39.75 2.14 0.00	37.75 2.04 0.00	36.66 1.98 0.00	34.94 1.82 0.00	34.66 1.81 0.00	39.64 2.07 0.00	44.63 2.37 0.00	48.86 2.63 0.00	52.86 2.80 0.00	54.12 2.97 0.00	55.21 3.08 0.00	57.38 3.50 -0.01	57.12 3.44 0.00	57.59 3.62 0.00	56.83 3.47 0.00	57.12 3.54 0.00	53.47 3.22 0.00	52.79 3.08 0.00	53.13 3.15 0.00	52.10 3.04 0.00	49.20 2.78 0.00	45.90 2.52 0.00
E_FISHKILL___LBMP 23776	44.19 2.54 0.00	40.15 1.95 0.00	39.34 1.73 0.00	37.29 1.57 0.00	36.14 1.46 0.00	34.38 1.26 0.00	34.24 1.38 0.00	39.23 1.65 0.00	44.46 2.20 0.00	49.32 3.10 0.00	54.01 3.95 0.00	56.01 4.86 0.00	57.24 5.11 0.00	59.64 5.76 0.00	59.49 5.80 0.00	61.89 5.78 -2.14	61.97 5.66 -2.96	59.26 5.68 0.00	55.38 5.13 0.00	54.13 4.42 0.00	54.48 4.50 0.00	52.84 3.78 0.00	49.61 3.20 0.00	46.16 2.78 0.00

FAR ROCKAWAY___4 23548	59.38 4.41 -13.31	56.61 3.59 -14.81	53.81 3.42 -12.78	41.02 3.11 -2.20	37.65 2.95 -0.01	36.53 2.58 -0.83	36.51 2.73 -0.93	52.76 3.16 -12.03	57.93 3.89 -11.78	64.12 4.71 -13.18	67.98 5.41 -12.52	69.52 6.34 -12.03	71.63 6.67 -12.83	79.87 7.38 -18.61	90.89 7.46 -29.74	79.65 7.45 -18.23	70.60 7.36 -9.88	68.47 7.45 -7.44	90.97 6.63 -34.08	65.36 5.77 -9.89	65.36 5.80 -9.58	65.95 5.69 -11.20	63.79 4.92 -12.46	58.12 4.73 -10.00
FARRAGUT___LBMP 323566	44.94 3.29 0.00	40.72 2.52 0.00	39.87 2.26 0.00	37.71 2.00 0.00	36.56 1.87 0.00	34.78 1.66 0.00	34.66 1.81 0.00	39.72 2.14 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.06 5.01 0.00	57.19 6.04 -0.01	60.88 6.31 -2.44	62.68 7.06 -1.75	62.72 7.09 -1.95	63.29 7.12 -2.20	63.31 6.99 -2.96	62.71 7.02 -2.11	56.60 6.33 -0.01	55.32 5.62 0.00	55.63 5.65 0.00	54.02 4.96 0.00	50.63 4.22 0.00	47.03 3.64 0.00
FENNER___WINDPWR 24204	41.94 0.29 0.00	38.24 0.04 0.00	37.61 0.00 0.00	35.71 0.00 0.00	34.72 0.03 0.00	32.92 -0.20 0.00	32.63 -0.23 0.00	37.31 -0.26 0.00	42.18 -0.08 0.00	45.90 -0.32 0.00	49.86 -0.20 0.00	51.15 0.00 0.00	52.13 0.00 0.00	54.57 0.70 0.00	54.33 0.64 0.00	54.67 0.70 0.00	54.05 0.69 0.00	54.33 0.75 0.00	50.81 0.55 0.00	50.11 0.40 0.00	50.53 0.55 0.00	49.50 0.44 0.00	46.83 0.42 0.00	43.60 0.22 0.00
FIBERTEK___ENERGY 23856	41.23 -0.42 0.00	37.63 -0.57 0.00	37.08 -0.53 0.00	35.18 -0.54 0.00	34.20 -0.49 0.00	32.26 -0.86 0.00	31.94 -0.92 0.00	36.52 -1.05 0.00	41.29 -0.97 0.00	44.61 -1.62 0.00	48.45 -1.60 0.00	49.72 -1.43 0.00	50.72 -1.41 0.00	53.39 -0.48 0.00	53.21 -0.48 0.00	53.49 -0.49 0.00	52.88 -0.48 0.00	53.15 -0.43 0.00	49.70 -0.55 0.00	49.06 -0.65 0.00	49.53 -0.45 0.00	48.57 -0.49 0.00	46.04 -0.37 0.00	42.91 -0.48 0.00
FITZPATRICK____ 23598	40.56 -1.08 0.00	37.09 -1.11 0.00	36.52 -1.09 0.00	34.64 -1.07 0.00	33.68 -1.01 0.00	31.73 -1.39 0.00	31.41 -1.45 0.00	35.88 -1.69 0.00	40.49 -1.78 0.00	43.64 -2.59 0.00	47.35 -2.70 0.00	48.54 -2.61 0.00	49.52 -2.61 0.00	52.15 -1.72 0.00	51.92 -1.77 0.00	52.19 -1.78 0.00	51.65 -1.71 0.00	51.86 -1.71 0.00	48.55 -1.71 0.00	47.97 -1.74 0.00	48.38 -1.60 0.00	47.49 -1.57 0.00	45.11 -1.30 0.00	42.17 -1.21 0.00
FORT ORANGE____ 23900	42.98 1.33 0.00	39.31 1.11 0.00	38.66 1.05 0.00	36.68 0.96 0.00	35.62 0.94 0.00	33.85 0.73 0.00	33.74 0.89 0.00	38.44 0.86 0.00	43.49 1.23 0.00	47.93 1.71 0.00	52.11 2.05 0.00	53.81 2.66 0.00	55.05 2.92 0.00	57.05 3.18 0.00	56.91 3.22 0.00	57.32 3.13 -0.22	56.60 2.93 -0.30	56.58 3.00 0.00	53.02 2.76 0.00	51.89 2.19 0.00	52.28 2.30 0.00	50.68 1.62 0.00	47.80 1.39 0.00	44.73 1.34 0.00
FORT_DRUM_COGEN 23780	42.40 0.75 0.00	38.51 0.31 0.00	37.84 0.23 0.00	35.96 0.25 0.00	34.93 0.24 0.00	33.05 -0.07 0.00	32.82 -0.03 0.00	37.69 0.11 0.00	42.68 0.42 0.00	46.59 0.37 0.00	50.36 0.30 0.00	51.56 0.41 0.00	52.76 0.63 0.00	55.19 1.35 0.03	54.92 1.23 0.00	55.54 1.57 0.00	54.90 1.55 0.00	55.13 1.55 0.00	51.81 1.56 0.00	50.95 1.24 0.00	51.38 1.40 0.00	50.24 1.18 0.00	47.43 1.02 0.00	44.12 0.74 0.00
FPL FAR_ROCK_GT1 24212	59.38 4.41 -13.31	56.61 3.59 -14.81	53.81 3.42 -12.78	41.02 3.11 -2.20	37.65 2.95 -0.01	36.53 2.58 -0.83	36.51 2.73 -0.93	52.76 3.16 -12.03	57.93 3.89 -11.78	64.12 4.71 -13.18	67.98 5.41 -12.52	69.52 6.34 -12.03	71.63 6.67 -12.83	79.87 7.38 -18.61	90.89 7.46 -29.74	79.65 7.45 -18.23	70.60 7.36 -9.88	68.47 7.45 -7.44	90.97 6.63 -34.08	65.36 5.77 -9.89	65.36 5.80 -9.58	65.95 5.69 -11.20	63.79 4.92 -12.46	58.12 4.73 -10.00
FPL FAR_ROCK_GT2 23815	59.38 4.41 -13.31	56.61 3.59 -14.81	53.81 3.42 -12.78	41.02 3.11 -2.20	37.65 2.95 -0.01	36.53 2.58 -0.83	36.51 2.73 -0.93	52.76 3.16 -12.03	57.93 3.89 -11.78	64.12 4.71 -13.18	67.98 5.41 -12.52	69.52 6.34 -12.03	71.63 6.67 -12.83	79.87 7.38 -18.61	90.89 7.46 -29.74	79.65 7.45 -18.23	70.60 7.36 -9.88	68.47 7.45 -7.44	90.97 6.63 -34.08	65.36 5.77 -9.89	65.36 5.80 -9.58	65.95 5.69 -11.20	63.79 4.92 -12.46	58.12 4.73 -10.00
FRANKLIN_FALL_HYD 24054	41.27 -0.37 0.00	38.13 -0.08 0.00	37.61 0.00 0.00	35.75 0.04 0.00	34.72 0.03 0.00	33.12 0.00 0.00	32.99 0.13 0.00	37.76 0.19 0.00	42.35 0.08 0.00	46.27 0.05 0.00	49.36 -0.70 0.00	49.67 -1.48 0.00	50.62 -1.51 0.00	51.87 -1.89 0.12	52.02 -1.66 0.00	52.52 -1.46 0.00	52.08 -1.28 0.00	52.13 -1.45 0.00	49.40 -0.85 0.00	49.16 -0.55 0.00	49.48 -0.50 0.00	48.96 -0.10 0.00	46.22 -0.19 0.00	43.47 0.09 0.00
FREEPORT_EQUS_GT1 23764	59.29 4.33 -13.31	56.45 3.44 -14.81	53.55 3.16 -12.78	40.80 2.89 -2.19	37.44 2.74 -0.01	36.47 2.52 -0.83	36.45 2.66 -0.93	52.72 3.12 -12.03	57.93 3.89 -11.78	64.45 5.04 -13.18	68.73 6.16 -12.52	70.39 7.21 -12.03	72.47 7.51 -12.83	80.78 8.30 -18.61	91.80 8.38 -29.74	80.56 8.37 -18.23	71.46 8.22 -9.88	69.27 8.25 -7.44	91.73 7.39 -34.08	66.06 6.46 -9.89	66.11 6.55 -9.58	66.05 5.79 -11.20	64.02 5.15 -12.46	58.03 4.64 -10.00
FULTON COGEN____ 23766	41.02 -0.62 0.00	37.44 -0.76 0.00	36.86 -0.75 0.00	35.00 -0.71 0.00	33.99 -0.69 0.00	32.03 -1.09 0.00	31.71 -1.15 0.00	36.26 -1.32 0.00	40.95 -1.31 0.00	44.19 -2.03 0.00	48.00 -2.05 0.00	49.26 -1.89 0.00	50.25 -1.88 0.00	53.01 -0.86 0.00	52.78 -0.91 0.00	53.06 -0.92 0.00	52.45 -0.91 0.00	52.72 -0.86 0.00	49.35 -0.90 0.00	48.71 -0.99 0.00	49.13 -0.85 0.00	48.13 -0.93 0.00	45.67 -0.74 0.00	42.65 -0.74 0.00
FULTON___LFGE 323630	43.02 1.37 0.00	39.16 0.96 0.00	38.48 0.87 0.00	36.54 0.82 0.00	35.52 0.83 0.00	33.78 0.66 0.00	33.68 0.82 0.00	38.48 0.90 0.00	43.87 1.61 0.00	48.53 2.31 0.00	52.61 2.55 0.00	54.32 3.17 0.00	55.73 3.60 0.00	57.54 3.66 -0.01	57.34 3.65 0.00	57.59 3.62 0.00	56.83 3.47 0.00	57.17 3.59 0.00	53.47 3.22 0.00	52.49 2.78 0.00	52.83 2.85 0.00	51.27 2.21 0.00	48.17 1.76 0.00	44.99 1.61 0.00
Freeport___CT2 23818	59.29 4.33 -13.31	56.45 3.44 -14.81	53.55 3.16 -12.78	40.80 2.89 -2.19	37.44 2.74 -0.01	36.47 2.52 -0.83	36.45 2.66 -0.93	52.72 3.12 -12.03	57.93 3.89 -11.78	64.45 5.04 -13.18	68.73 6.16 -12.52	70.39 7.21 -12.03	72.47 7.51 -12.83	80.78 8.30 -18.61	91.80 8.38 -29.74	80.56 8.37 -18.23	71.46 8.22 -9.88	69.27 8.25 -7.44	91.73 7.39 -34.08	66.06 6.46 -9.89	66.11 6.55 -9.58	66.05 5.79 -11.20	64.02 5.15 -12.46	58.03 4.64 -10.00
G.F.CEMENT___DRP 24184	43.77 2.12 0.00	40.04 1.83 0.00	39.27 1.65 0.00	37.29 1.57 0.00	36.28 1.60 0.00	34.54 1.42 0.00	34.50 1.64 0.00	39.15 1.58 0.00	44.37 2.11 0.00	49.09 2.87 0.00	52.66 2.60 0.00	54.53 3.38 0.00	55.94 3.81 0.00	57.97 4.09 0.00	57.77 4.08 0.00	58.06 3.83 -0.26	57.13 3.41 -0.36	57.33 3.75 0.00	54.07 3.82 0.00	52.69 2.98 0.00	53.18 3.20 0.00	50.98 1.91 0.00	48.17 1.76 0.00	45.47 2.08 0.00
GARDENVILLE___LBMP 24039	39.90 -1.75 0.00	35.95 -2.25 0.00	35.39 -2.22 0.00	33.57 -2.14 0.00	32.74 -1.94 0.00	31.53 -1.59 0.00	30.85 -2.00 0.00	34.83 -2.74 0.00	39.26 -3.00 0.00	41.97 -4.25 0.00	45.75 -4.30 0.00	47.11 -4.04 0.00	47.91 -4.22 0.00	50.59 -3.29 0.00	50.09 -3.60 0.00	50.25 -3.72 0.00	49.89 -3.47 0.00	50.20 -3.38 0.00	46.59 -3.67 0.00	46.33 -3.38 0.00	47.38 -2.60 0.00	47.05 -2.01 0.00	44.65 -1.76 0.00	40.65 -2.73 0.00

GENERAL___MILLS 23808	40.02 -1.62 0.00	36.02 -2.18 0.00	35.50 -2.11 0.00	33.64 -2.07 0.00	32.81 -1.87 0.00	31.60 -1.52 0.00	30.89 -1.97 0.00	34.91 -2.67 0.00	39.39 -2.87 0.00	42.11 -4.11 0.00	45.90 -4.15 0.00	47.26 -3.89 0.00	48.06 -4.07 0.00	50.75 -3.12 0.00	50.25 -3.44 0.00	50.41 -3.56 0.00	50.05 -3.31 0.00	50.36 -3.21 0.00	46.69 -3.57 0.00	46.48 -3.23 0.00	47.53 -2.45 0.00	47.20 -1.86 0.00	44.83 -1.58 0.00	40.78 -2.60 0.00
GE_PLASTICS___DRP 24183	42.65 1.00 0.00	39.04 0.84 0.00	38.48 0.87 0.00	36.54 0.82 0.00	35.48 0.80 0.00	33.68 0.56 0.00	33.48 0.62 0.00	38.18 0.60 0.00	43.15 0.89 0.00	47.38 1.16 0.00	51.36 1.30 0.00	52.89 1.74 0.00	54.06 1.93 0.00	56.03 2.15 0.00	55.84 2.15 0.00	56.08 2.10 0.00	55.33 1.97 0.00	55.56 1.98 0.00	52.11 1.86 0.00	51.05 1.34 0.00	51.38 1.40 0.00	50.04 0.98 0.00	47.29 0.88 0.00	44.38 1.00 0.00
GILBOA___1 23756	42.77 1.12 0.00	39.20 0.99 0.00	38.78 1.17 0.00	36.93 1.21 0.00	35.83 1.14 0.00	33.85 0.73 0.00	33.42 0.56 0.00	38.21 0.64 0.00	43.19 0.93 0.00	47.56 1.34 0.00	51.76 1.70 0.00	53.40 2.25 0.00	54.58 2.45 0.00	56.73 2.86 0.00	56.53 2.85 0.00	56.38 2.81 0.40	55.53 2.72 0.55	56.31 2.73 0.00	52.72 2.46 0.00	51.75 2.04 0.00	52.08 2.10 0.00	50.68 1.62 0.00	47.76 1.35 0.00	44.56 1.17 0.00
GILBOA___2 23757	42.77 1.12 0.00	39.20 0.99 0.00	38.78 1.17 0.00	36.93 1.21 0.00	35.83 1.14 0.00	33.85 0.73 0.00	33.42 0.56 0.00	38.21 0.64 0.00	43.19 0.93 0.00	47.56 1.34 0.00	51.76 1.70 0.00	53.40 2.25 0.00	54.58 2.45 0.00	56.73 2.86 0.00	56.53 2.85 0.00	56.38 2.81 0.40	55.53 2.72 0.55	56.31 2.73 0.00	52.72 2.46 0.00	51.75 2.04 0.00	52.08 2.10 0.00	50.68 1.62 0.00	47.76 1.35 0.00	44.56 1.17 0.00
GILBOA___3 23758	42.77 1.12 0.00	39.20 0.99 0.00	38.78 1.17 0.00	36.93 1.21 0.00	35.83 1.14 0.00	33.85 0.73 0.00	33.42 0.56 0.00	38.21 0.64 0.00	43.19 0.93 0.00	47.56 1.34 0.00	51.76 1.70 0.00	53.40 2.25 0.00	54.58 2.45 0.00	56.73 2.86 0.00	56.53 2.85 0.00	56.38 2.81 0.40	55.53 2.72 0.55	56.31 2.73 0.00	52.72 2.46 0.00	51.75 2.04 0.00	52.08 2.10 0.00	50.68 1.62 0.00	47.76 1.35 0.00	44.56 1.17 0.00
GILBOA___4 23759	42.77 1.12 0.00	39.20 0.99 0.00	38.78 1.17 0.00	36.93 1.21 0.00	35.83 1.14 0.00	33.85 0.73 0.00	33.42 0.56 0.00	38.21 0.64 0.00	43.19 0.93 0.00	47.56 1.34 0.00	51.76 1.70 0.00	53.40 2.25 0.00	54.58 2.45 0.00	56.73 2.86 0.00	56.53 2.85 0.00	56.38 2.81 0.40	55.53 2.72 0.55	56.31 2.73 0.00	52.72 2.46 0.00	51.75 2.04 0.00	52.08 2.10 0.00	50.68 1.62 0.00	47.76 1.35 0.00	44.56 1.17 0.00
GILBOA___ 23599	42.77 1.12 0.00	39.20 0.99 0.00	38.78 1.17 0.00	36.93 1.21 0.00	35.83 1.14 0.00	33.85 0.73 0.00	33.42 0.56 0.00	38.21 0.64 0.00	43.19 0.93 0.00	47.56 1.34 0.00	51.76 1.70 0.00	53.40 2.25 0.00	54.58 2.45 0.00	56.73 2.86 0.00	56.53 2.85 0.00	56.38 2.81 0.40	55.53 2.72 0.55	56.31 2.73 0.00	52.72 2.46 0.00	51.75 2.04 0.00	52.08 2.10 0.00	50.68 1.62 0.00	47.76 1.35 0.00	44.56 1.17 0.00
GINNA___ 23603	39.23 -2.42 0.00	35.64 -2.56 0.00	35.09 -2.52 0.00	33.25 -2.46 0.00	32.33 -2.36 0.00	30.77 -2.35 0.00	30.33 -2.53 0.00	34.57 -3.01 0.00	39.22 -3.04 0.00	42.20 -4.02 0.00	45.95 -4.10 0.00	47.21 -3.94 0.00	48.12 -4.01 0.00	50.64 -3.23 0.00	50.36 -3.33 0.00	50.63 -3.35 0.00	50.21 -3.15 0.00	50.47 -3.11 0.00	47.04 -3.22 0.00	46.53 -3.18 0.00	47.23 -2.75 0.00	46.56 -2.50 0.00	44.14 -2.27 0.00	40.65 -2.73 0.00
GLEN PARK___ 23778	42.48 0.83 0.00	38.58 0.38 0.00	37.87 0.26 0.00	36.00 0.29 0.00	35.00 0.31 0.00	33.09 -0.03 0.00	32.86 0.00 0.00	37.76 0.19 0.00	42.81 0.55 0.00	46.73 0.51 0.00	50.51 0.45 0.00	51.76 0.61 0.00	52.96 0.83 0.00	55.41 1.56 0.02	55.14 1.45 0.00	55.75 1.78 0.00	55.06 1.71 0.00	55.35 1.77 0.00	51.96 1.71 0.00	51.10 1.39 0.00	51.53 1.55 0.00	50.39 1.32 0.00	47.57 1.16 0.00	44.21 0.82 0.00
GLENWOOD_IC_1_G5 23712	58.58 3.62 -13.31	55.91 2.90 -14.81	53.02 2.63 -12.78	40.26 2.36 -2.19	36.91 2.22 -0.01	35.90 1.95 -0.83	35.89 2.10 -0.93	52.08 2.48 -12.03	57.21 3.17 -11.78	63.66 4.25 -13.18	67.53 4.96 -12.52	69.11 5.93 -12.03	71.17 6.20 -12.83	79.43 6.95 -18.61	90.41 6.98 -29.74	79.21 7.02 -18.23	70.12 6.88 -9.88	67.99 6.97 -7.44	90.92 6.58 -34.08	65.71 6.11 -9.89	65.76 6.20 -9.58	65.71 5.45 -11.20	63.55 4.69 -12.46	57.50 4.12 -10.00
GLENWOOD_IC_2_G1 23688	58.45 3.50 -13.31	55.72 2.71 -14.81	52.83 2.44 -12.78	40.12 2.21 -2.19	36.78 2.08 -0.01	35.81 1.85 -0.83	35.79 2.00 -0.93	51.97 2.37 -12.03	57.08 3.04 -11.78	63.52 4.11 -13.18	67.73 5.16 -12.52	69.31 6.14 -12.03	71.43 6.46 -12.83	79.70 7.22 -18.61	90.67 7.25 -29.74	79.48 7.29 -18.23	70.39 7.15 -9.88	68.20 7.18 -7.44	90.82 6.48 -34.08	65.31 5.72 -9.89	65.36 5.80 -9.58	65.31 5.05 -11.20	63.23 4.36 -12.46	57.20 3.82 -10.00
GLENWOOD_IC_3_G1 23689	58.45 3.50 -13.31	55.72 2.71 -14.81	52.83 2.44 -12.78	40.12 2.21 -2.19	36.78 2.08 -0.01	35.81 1.85 -0.83	35.79 2.00 -0.93	51.97 2.37 -12.03	57.08 3.04 -11.78	63.52 4.11 -13.18	67.73 5.16 -12.52	69.31 6.14 -12.03	71.43 6.46 -12.83	79.70 7.22 -18.61	90.67 7.25 -29.74	79.48 7.29 -18.23	70.39 7.15 -9.88	68.20 7.18 -7.44	90.82 6.48 -34.08	65.31 5.72 -9.89	65.36 5.80 -9.58	65.31 5.05 -11.20	63.23 4.36 -12.46	57.20 3.82 -10.00
GLENWOOD___4 23550	58.58 3.62 -13.31	55.91 2.90 -14.81	53.02 2.63 -12.78	40.26 2.36 -2.19	36.91 2.22 -0.01	35.90 1.95 -0.83	35.89 2.10 -0.93	52.08 2.48 -12.03	57.21 3.17 -11.78	63.66 4.25 -13.18	67.63 5.06 -12.52	69.21 6.04 -12.03	71.27 6.31 -12.83	79.54 7.06 -18.61	90.51 7.09 -29.74	79.32 7.12 -18.23	70.23 6.99 -9.88	68.09 7.07 -7.44	90.97 6.63 -34.08	65.71 6.11 -9.89	65.76 6.20 -9.58	65.71 5.45 -11.20	63.55 4.69 -12.46	57.50 4.12 -10.00
GLENWOOD___5 23614	58.58 3.62 -13.31	55.91 2.90 -14.81	53.02 2.63 -12.78	40.26 2.36 -2.19	36.91 2.22 -0.01	35.90 1.95 -0.83	35.89 2.10 -0.93	52.08 2.48 -12.03	57.21 3.17 -11.78	63.66 4.25 -13.18	67.63 5.06 -12.52	69.21 6.04 -12.03	71.27 6.31 -12.83	79.54 7.06 -18.61	90.51 7.09 -29.74	79.32 7.12 -18.23	70.23 6.99 -9.88	68.09 7.07 -7.44	90.97 6.63 -34.08	65.71 6.11 -9.89	65.76 6.20 -9.58	65.71 5.45 -11.20	63.55 4.69 -12.46	57.50 4.12 -10.00
GLOBAL GREEN_PORT_GT1 23814	62.78 7.83 -13.31	59.43 6.42 -14.81	56.21 5.83 -12.77	43.26 5.36 -2.19	39.86 5.17 -0.01	38.95 5.00 -0.83	38.88 5.09 -0.93	55.61 6.01 -12.03	62.28 8.24 -11.78	69.99 10.59 -13.18	75.89 13.32 -12.52	78.32 15.14 -12.03	80.65 15.69 -12.83	89.56 17.08 -18.61	100.55 17.13 -29.74	89.36 17.16 -18.23	80.10 16.86 -9.88	77.95 16.93 -7.44	99.11 14.78 -34.08	72.77 13.17 -9.89	72.76 13.20 -9.58	72.28 12.02 -11.20	69.36 10.49 -12.46	62.41 9.02 -10.00
GOETHSLN___LBMP 323567	44.81 3.17 0.00	40.65 2.44 0.00	39.75 2.14 0.00	37.61 1.89 0.00	36.46 1.77 0.00	34.68 1.56 0.00	34.60 1.74 0.00	39.60 2.03 0.00	44.88 2.62 0.00	50.06 3.84 0.00	54.96 4.91 0.00	57.09 5.93 -0.01	60.83 6.26 -2.44	62.57 6.95 -1.75	62.67 7.03 -1.95	63.19 7.02 -2.20	63.25 6.94 -2.96	62.65 6.97 -2.11	56.55 6.28 -0.01	55.23 5.52 0.00	55.58 5.60 0.00	53.92 4.86 0.00	50.54 4.13 0.00	46.94 3.56 0.00

GOUDEY___7 23579	41.56 -0.08 0.00	37.78 -0.42 0.00	37.16 -0.45 0.00	35.32 -0.39 0.00	34.34 -0.35 0.00	32.66 -0.46 0.00	32.30 -0.56 0.00	36.86 -0.71 0.00	41.63 -0.63 0.00	45.30 -0.92 0.00	49.41 -0.65 0.00	50.84 -0.31 0.00	51.87 -0.26 0.00	54.41 0.54 0.00	54.17 0.48 0.00	54.40 0.43 0.00	53.89 0.53 0.00	54.17 0.59 0.00	50.56 0.30 0.00	49.81 0.10 0.00	50.23 0.25 0.00	49.21 0.15 0.00	46.41 0.00 0.00	43.04 -0.35 0.00
GOUDEY___8 23580	41.52 -0.12 0.00	37.74 -0.46 0.00	37.12 -0.49 0.00	35.29 -0.43 0.00	34.31 -0.38 0.00	32.62 -0.50 0.00	32.30 -0.56 0.00	36.82 -0.75 0.00	41.59 -0.68 0.00	45.25 -0.97 0.00	49.36 -0.70 0.00	50.79 -0.36 0.00	51.77 -0.36 0.00	54.36 0.48 0.00	54.12 0.43 0.00	54.35 0.38 0.00	53.84 0.48 0.00	54.12 0.54 0.00	50.46 0.20 0.00	49.76 0.05 0.00	50.18 0.20 0.00	49.16 0.10 0.00	46.36 -0.05 0.00	42.99 -0.39 0.00
GOWANUS_GT1_1 24077	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
GOWANUS_GT1_2 24078	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
GOWANUS_GT1_3 24079	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
GOWANUS_GT1_4 24080	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
GOWANUS_GT1_5 24084	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34

GOWANUS_GT2_7 24120	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
GOWANUS_GT2_8 24121	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
GOWANUS_GT3_1 24122	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
GOWANUS_GT3_2 24123	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
GOWANUS_GT3_3 24124	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
GOWANUS_GT3_4 24125	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
GOWANUS_GT3_5 24126	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	9		

GOWANUS_GT4_7 24136	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
GOWANUS_GT4_8 24137	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
GREENIDGE___3 23582	40.48 -1.17 0.00	36.79 -1.41 0.00	36.33 -1.28 0.00	34.68 -1.04 0.00	33.82 -0.87 0.00	32.33 -0.79 0.00	31.90 -0.95 0.00	36.11 -1.47 0.00	40.53 -1.73 0.00	43.77 -2.45 0.00	47.75 -2.30 0.00	49.10 -2.05 0.00	49.94 -2.19 0.00	52.63 -1.24 0.00	52.29 -1.40 0.00	52.52 -1.46 0.00	52.13 -1.23 0.00	52.45 -1.13 0.00	48.85 -1.41 0.00	48.27 -1.44 0.00	48.93 -1.05 0.00	48.13 -0.93 0.00	45.48 -0.93 0.00	41.78 -1.61 0.00
GREENIDGE___4 23583	40.48 -1.17 0.00	36.79 -1.41 0.00	36.33 -1.28 0.00	34.68 -1.04 0.00	33.82 -0.87 0.00	32.33 -0.79 0.00	31.90 -0.95 0.00	36.11 -1.47 0.00	40.53 -1.73 0.00	43.77 -2.45 0.00	47.75 -2.30 0.00	49.10 -2.05 0.00	49.94 -2.19 0.00	52.63 -1.24 0.00	52.29 -1.40 0.00	52.52 -1.46 0.00	52.13 -1.23 0.00	52.45 -1.13 0.00	48.85 -1.41 0.00	48.27 -1.44 0.00	48.93 -1.05 0.00	48.13 -0.93 0.00	45.48 -0.93 0.00	41.78 -1.61 0.00
GROVEVILLE___HYD 323602	44.60 2.96 0.00	40.46 2.25 0.00	39.64 2.03 0.00	37.50 1.79 0.00	36.39 1.70 0.00	34.58 1.46 0.00	34.43 1.58 0.00	39.53 1.95 0.00	44.76 2.49 0.00	49.55 3.33 0.00	54.31 4.25 0.00	56.32 5.17 0.00	57.60 5.47 0.00	60.02 6.14 0.00	59.92 6.23 0.00	61.93 6.26 -1.69	61.84 6.14 -2.35	59.74 6.16 0.00	55.78 5.53 0.00	54.53 4.82 0.00	54.88 4.90 0.00	53.23 4.17 0.00	50.17 3.76 0.00	46.77 3.38 0.00
HAMPSHIRE___PAPER_HYD 323593	41.73 0.08 0.00	38.20 0.00 0.00	37.61 0.00 0.00	35.75 0.04 0.00	34.76 0.07 0.00	33.12 0.00 0.00	32.92 0.07 0.00	37.61 0.04 0.00	42.30 0.04 0.00	46.18 -0.05 0.00	49.61 -0.45 0.00	50.38 -0.77 0.00	51.45 -0.68 0.00	53.16 -0.65 0.07	52.83 -0.86 0.00	53.32 -0.65 0.00	52.98 -0.37 0.00	52.94 -0.64 0.00	50.21 -0.05 0.00	49.66 -0.05 0.00	50.08 0.10 0.00	49.31 0.25 0.00	46.60 0.19 0.00	43.60 0.22 0.00
HARZA MOOSE___RIVER 24016	41.94 0.29 0.00	38.28 0.08 0.00	37.65 0.04 0.00	35.79 0.07 0.00	34.76 0.07 0.00	33.02 -0.10 0.00	32.79 -0.07 0.00	37.54 -0.04 0.00	42.39 0.13 0.00	46.27 0.05 0.00	50.06 0.00 0.00	51.25 0.10 0.00	52.29 0.16 0.00	54.40 0.54 0.01	54.17 0.48 0.00	54.62 0.65 0.00	54.00 0.64 0.00	54.22 0.64 0.00	50.91 0.65 0.00	50.20 0.50 0.00	50.58 0.60 0.00	49.55 0.49 0.00	46.83 0.42 0.00	43.69 0.30 0.00
HEMPSTEAD___ 23647	58.83 3.87 -13.31	56.11 3.09 -14.81	53.17 2.78 -12.78	40.44 2.54 -2.19	37.09 2.39 -0.01	36.14 2.19 -0.83	36.12 2.33 -0.93	52.35 2.74 -12.03	57.51 3.47 -11.78	63.98 4.58 -13.18	68.18 5.61 -12.52	69.77 6.60 -12.03	71.84 6.88 -12.83	80.13 7.65 -18.61	91.10 7.68 -29.74	79.92 7.72 -18.23	70.82 7.58 -9.88	68.63 7.61 -7.44	91.22 6.88 -34.08	65.76 6.16 -9.89	65.76 6.20 -9.58	65.76 5.50 -11.20	63.60 4.73 -12.46	57.63 4.25 -10.00
HICKLING___1 23621	42.69 1.04 0.00	38.47 0.27 0.00	37.80 0.19 0.00	35.96 0.25 0.00	35.03 0.35 0.00	33.62 0.50 0.00	33.19 0.33 0.00	37.73 0.15 0.00	42.56 0.30 0.00	46.08 -0.14 0.00	50.41 0.35 0.00	51.92 0.77 0.00	52.81 0.68 0.00	55.76 1.89 0.00	55.41 1.72 0.00	55.59 1.62 0.00	55.22 1.87 0.00	55.62 2.04 0.00	51.61 1.36 0.00	51.05 1.34 0.00	51.68 1.70 0.00	50.78 1.72 0.00	47.90 1.49 0.00	43.82 0.43 0.00
HICKLING___2 23622	42.69 1.04 0.00	38.47 0.27 0.00	37.80 0.19 0.00	35.96 0.25 0.00	35.03 0.35 0.00	33.62 0.50 0.00	33.19 0.33 0.00	37.73 0.15 0.00	42.56 0.30 0.00	46.08 -0.14 0.00	50.41 0.35 0.00	51.92 0.77 0.00	52.81 0.68 0.00	55.76 1.89 0.00	55.41 1.72 0.00	55.59 1.62 0.00	55.22 1.87 0.00	55.62 2.04 0.00	51.61 1.36 0.00	51.05 1.34 0.00	51.68 1.70 0.00	50.78 1.72 0.00	47.90 1.49 0.00	43.82 0.43 0.00
HIGH FALLS___HY 23754	45.56 3.91 0.00	41.33 3.13 0.00	40.51 2.90 0.00	38.36 2.64 0.00	37.22 2.53 0.00	35.37 2.25 0.00	35.19 2.33 0.00	40.43 2.86 0.00	45.81 3.55 0.00	50.75 4.53 0.00	55.66 5.61 0.00	57.65 6.50 0.00	58.96 6.83 0.00	61.47 7.60 0.00	61.31 7.62 0.00	62.67 7.66 -1.03	62.26 7.47 -1.43	61.13 7.55 0.00	57.09 6.83 0.00	55.92 6.21 0.00	56.38 6.40 0.00	54.80 5.74 0.00	51.38 4.97 0.00	47.59 4.21 0.00
HILLBURN___GT 23639	44.56 2.92 0.00	40.34 2.14 0.00	39.45 1.84 0.00	37.32 1.61 0.00	36.18 1.49 0.00	34.45 1.32 0.00	34.37 1.51 0.00	39.38 1.80 0.00	44.67 2.41 0.00	49.64 3.42 0.00	54.56 4.51 0.00	56.62 5.47 0.00	57.92 5.79 0.00	60.45 6.57 0.00	60.35 6.66 0.00	62.48 6.64 -1.87	62.45 6.51 -2.58	60.17 6.59 0.00	56.14 5.88 0.00	54.83 5.12 0.00	55.13 5.15 0.00	53.53 4.46 0.00	50.08 3.67 0.00	46.51 3.12 0.00
HISHELDN_WT_PWR 323625	40.27 -1.37 0.00	36.29 -1.91 0.00	35.77 -1.84 0.00	33.93 -1.79 0.00	33.06 -1.63 0.00	31.83 -1.29 0.00	31.15 -1.71 0.00	35.25 -2.33 0.00	39.73 -2.54 0.00	42.57 -3.65 0.00	46.40 -3.65 0.00	47.77 -3.38 0.00	48.59 -3.54 0.00	51.23 -2.64 0.00	50.79 -2.90 0.00	50.95 -3.02 0.00	50.58 -2.77 0.00	50.95 -2.63 0.00	47.24 -3.02 0.00	46.92 -2.78 0.00	47.93 -2.05 0.00	47.49 -1.57 0.00	45.11 -1.30 0.00	41.09 -2.30 0.00
HOLTSVILLE_IC_1 23690	59.16 4.21 -13.31	56.41 3.40 -14.81	53.47 3.08 -12.77	40.73 2.82 -2.19	37.43 2.74 -0.01	36.50 2.55 -0.83	36.48 2.69 -0.93	52.72 3.12 -12.03	58.10 4.06 -11.78	64.58 5.18 -13.18	69.08 6.51 -12.52	70.64 7.47 -12.03	72.78 7.82 -12.83	81.10 8.62 -18.61	92.07 8.64 -29.74	80.83 8.64 -18.23	71.78 8.54 -9.88	69.59 8.57 -7.44	91.88 7.54 -34.08	66.11 6.51 -9.89	66.16 6.60 -9.58	66.05 5.79 -11.20	63.88 5.01 -12.46	57.85 4.47 -10.00
HOLTSVILLE_IC_10 23699	59.45 4.50 -13.31	56.64 3.63 -14.81	53.70 3.31 -12.77	40.94 3.04 -2.19	37.64 2.95 -0.01	36.73 2.78 -0.83	36.71 2.92 -0.93	52.98 3.38 -12.03	58.43 4.40 -11.78	65.00 5.59 -13.18	69.53 6.96 -12.52	71.21 8.03 -12.03	73.41 8.45 -12.83	81.75 9.27 -18.61	92.71 9.29 -29.74	81.48 9.28 -18.23	72.42 9.18 -9.88	70.24 9.22 -7.44	92.43 8.09 -34.08	66.60 7.01 -9.89	66.66 7.10 -9.58	66.54 6.28 -11.20	64.30 5.43 -12.46	58.24 4.86 -10.00
HOLTSVILLE_IC_2 23691	59.16 4.21 -13.31	56.41 3.40 -14.81	53.47 3.08 -12.77	40.73 2.82 -2.19	37.43 2.74 -0.01	36.50 2.55 -0.83	36.48 2.69 -0.93	52.72 3.12 -12.03	58.10 4.06 -11.78	64.58 5.18 -13.18	69.08 6.51 -12.52	70.64 7.47 -12.03	72.78 7.82 -12.83	81.10 8.62 -18.61	92.07 8.64 -29.74	80.83 8.64 -18.23	71.78 8.54 -9.88	69.59 8.57 -7.44	91.88 7.54 -34.08	66.11 6.51 -9.89	66.16 6.60 -9.58	66.05 5.79 -11.20	63.88 5.01 -12.46	57.85 4.47 -10.00

HOLTSVILLE_IC_3 23692	59.16 4.21 -13.31	56.41 3.40 -14.81	53.47 3.08 -12.77	40.73 2.82 -2.19	37.43 2.74 -0.01	36.50 2.55 -0.83	36.48 2.69 -0.93	52.72 3.12 -12.03	58.10 4.06 -11.78	64.58 5.18 -13.18	69.08 6.51 -12.52	70.64 7.47 -12.03	72.78 7.82 -12.83	81.10 8.62 -18.61	92.07 8.64 -29.74	80.83 8.64 -18.23	71.78 8.54 -9.88	69.59 8.57 -7.44	91.88 7.54 -34.08	66.11 6.51 -9.89	66.16 6.60 -9.58	66.05 5.79 -11.20	63.88 5.01 -12.46	57.85 4.47 -10.00
HOLTSVILLE_IC_4 23693	59.16 4.21 -13.31	56.41 3.40 -14.81	53.47 3.08 -12.77	40.73 2.82 -2.19	37.43 2.74 -0.01	36.50 2.55 -0.83	36.48 2.69 -0.93	52.72 3.12 -12.03	58.10 4.06 -11.78	64.58 5.18 -13.18	69.08 6.51 -12.52	70.64 7.47 -12.03	72.78 7.82 -12.83	81.10 8.62 -18.61	92.07 8.64 -29.74	80.83 8.64 -18.23	71.78 8.54 -9.88	69.59 8.57 -7.44	91.88 7.54 -34.08	66.11 6.51 -9.89	66.16 6.60 -9.58	66.05 5.79 -11.20	63.88 5.01 -12.46	57.85 4.47 -10.00
HOLTSVILLE_IC_5 23694	59.16 4.21 -13.31	56.41 3.40 -14.81	53.47 3.08 -12.77	40.73 2.82 -2.19	37.43 2.74 -0.01	36.50 2.55 -0.83	36.48 2.69 -0.93	52.72 3.12 -12.03	58.10 4.06 -11.78	64.58 5.18 -13.18	69.08 6.51 -12.52	70.64 7.47 -12.03	72.78 7.82 -12.83	81.10 8.62 -18.61	92.07 8.64 -29.74	80.83 8.64 -18.23	71.78 8.54 -9.88	69.59 8.57 -7.44	91.88 7.54 -34.08	66.11 6.51 -9.89	66.16 6.60 -9.58	66.05 5.79 -11.20	63.88 5.01 -12.46	57.85 4.47 -10.00
HOLTSVILLE_IC_6 23695	59.45 4.50 -13.31	56.64 3.63 -14.81	53.70 3.31 -12.77	40.94 3.04 -2.19	37.64 2.95 -0.01	36.73 2.78 -0.83	36.71 2.92 -0.93	52.98 3.38 -12.03	58.43 4.40 -11.78	65.00 5.59 -13.18	69.53 6.96 -12.52	71.21 8.03 -12.03	73.41 8.45 -12.83	81.75 9.27 -18.61	92.71 9.29 -29.74	81.48 9.28 -18.23	72.42 9.18 -9.88	70.24 9.22 -7.44	92.43 8.09 -34.08	66.60 7.01 -9.89	66.66 7.10 -9.58	66.54 6.28 -11.20	64.30 5.43 -12.46	58.24 4.86 -10.00
HOLTSVILLE_IC_7 23696	59.45 4.50 -13.31	56.64 3.63 -14.81	53.70 3.31 -12.77	40.94 3.04 -2.19	37.64 2.95 -0.01	36.73 2.78 -0.83	36.71 2.92 -0.93	52.98 3.38 -12.03	58.43 4.40 -11.78	65.00 5.59 -13.18	69.53 6.96 -12.52	71.21 8.03 -12.03	73.41 8.45 -12.83	81.75 9.27 -18.61	92.71 9.29 -29.74	81.48 9.28 -18.23	72.42 9.18 -9.88	70.24 9.22 -7.44	92.43 8.09 -34.08	66.60 7.01 -9.89	66.66 7.10 -9.58	66.54 6.28 -11.20	64.30 5.43 -12.46	58.24 4.86 -10.00
HOLTSVILLE_IC_8 23697	59.45 4.50 -13.31	56.64 3.63 -14.81	53.70 3.31 -12.77	40.94 3.04 -2.19	37.64 2.95 -0.01	36.73 2.78 -0.83	36.71 2.92 -0.93	52.98 3.38 -12.03	58.43 4.40 -11.78	65.00 5.59 -13.18	69.53 6.96 -12.52	71.21 8.03 -12.03	73.41 8.45 -12.83	81.75 9.27 -18.61	92.71 9.29 -29.74	81.48 9.28 -18.23	72.42 9.18 -9.88	70.24 9.22 -7.44	92.43 8.09 -34.08	66.60 7.01 -9.89	66.66 7.10 -9.58	66.54 6.28 -11.20	64.30 5.43 -12.46	58.24 4.86 -10.00
HOLTSVILLE_IC_9 23698	59.45 4.50 -13.31	56.64 3.63 -14.81	53.70 3.31 -12.77	40.94 3.04 -2.19	37.64 2.95 -0.01	36.73 2.78 -0.83	36.71 2.92 -0.93	52.98 3.38 -12.03	58.43 4.40 -11.78	65.00 5.59 -13.18	69.53 6.96 -12.52	71.21 8.03 -12.03	73.41 8.45 -12.83	81.75 9.27 -18.61	92.71 9.29 -29.74	81.48 9.28 -18.23	72.42 9.18 -9.88	70.24 9.22 -7.44	92.43 8.09 -34.08	66.60 7.01 -9.89	66.66 7.10 -9.58	66.54 6.28 -11.20	64.30 5.43 -12.46	58.24 4.86 -10.00
HQ_GEN_CEDARS 23644	40.94 -0.71 0.00	37.82 -0.38 0.00	37.27 -0.34 0.00	35.43 -0.29 0.00	34.48 -0.21 0.00	33.12 0.00 0.00	32.92 0.07 0.00	37.42 -0.15 0.00	41.84 -0.42 0.00	45.76 -0.46 0.00	48.96 -1.10 0.00	49.36 -1.79 0.00	50.20 -1.93 0.00	51.22 -2.53 0.12	50.79 -2.90 0.00	51.22 -2.75 0.00	51.22 -2.13 0.00	50.85 -2.73 0.00	48.75 -1.51 0.00	48.61 -1.09 0.00	48.83 -1.15 0.00	48.38 -0.69 0.00	45.76 -0.65 0.00	42.95 -0.43 0.00
HQ_GEN_CEDARS_PROXY 323590	40.94 -0.71 0.00	37.82 -0.38 0.00	37.27 -0.34 0.00	35.43 -0.29 0.00	34.48 -0.21 0.00	33.12 0.00 0.00	32.92 0.07 0.00	37.42 -0.15 0.00	41.84 -0.42 0.00	45.76 -0.46 0.00	48.96 -1.10 0.00	49.36 -1.79 0.00	50.20 -1.93 0.00	51.22 -2.53 0.12	50.79 -2.90 0.00	51.22 -2.75 0.00	51.22 -2.13 0.00	50.85 -2.73 0.00	48.75 -1.51 0.00	48.61 -1.09 0.00	48.83 -1.15 0.00	48.38 -0.69 0.00	45.76 -0.65 0.00	42.95 -0.43 0.00
HQ_GEN_IMPORT 323601	41.23 -0.42 0.00	38.05 -0.15 0.00	37.50 -0.11 0.00	35.61 -0.11 0.00	34.58 -0.10 0.00	33.02 -0.10 0.00	32.79 -0.07 0.00	37.54 -0.04 0.00	41.97 -0.30 0.00	45.90 -0.32 0.00	49.63 -0.70 -0.27	49.65 -1.23 0.27	50.77 -1.36 0.00	52.28 -1.56 0.03	52.13 -1.56 0.00	52.46 -1.51 0.00	51.92 -1.44 0.00	51.48 -1.50 0.60	49.65 -1.21 -0.60	48.91 -0.80 0.00	49.03 -0.95 0.00	48.52 -0.54 0.00	45.90 -0.51 0.00	43.04 -0.35 0.00
HQ_GEN_WHEEL 23651	41.23 -0.42 0.00	38.05 -0.15 0.00	37.50 -0.11 0.00	35.61 -0.11 0.00	34.58 -0.10 0.00	33.02 -0.10 0.00	32.79 -0.07 0.00	37.54 -0.04 0.00	41.97 -0.30 0.00	45.90 -0.32 0.00	49.63 -0.70 -0.27	49.65 -1.23 0.27	50.77 -1.36 0.00	52.28 -1.56 0.03	52.13 -1.56 0.00	52.46 -1.51 0.00	51.92 -1.44 0.00	51.48 -1.50 0.60	49.65 -1.21 -0.60	48.91 -0.80 0.00	49.03 -0.95 0.00	48.52 -0.54 0.00	45.90 -0.51 0.00	43.04 -0.35 0.00
HUDSON_AVE_GT_3 23810	45.06 3.42 0.00	40.80 2.60 0.00	39.94 2.33 0.00	37.79 2.07 0.00	36.63 1.94 0.00	34.84 1.72 0.00	34.73 1.87 0.00	39.79 2.22 0.00	45.14 2.87 0.00	50.25 4.02 0.00	55.16 5.11 0.00	57.30 6.14 -0.01	61.04 6.46 -2.44	62.79 7.17 -1.75	62.88 7.25 -1.95	63.40 7.23 -2.20	63.41 7.10 -2.96	62.87 7.18 -2.11	56.75 6.48 -0.01	55.42 5.72 0.00	55.78 5.80 0.00	54.12 5.05 0.00	50.73 4.32 0.00	47.12 3.73 0.00
HUDSON_AVE_GT_4 23540	45.06 3.42 0.00	40.80 2.60 0.00	39.94 2.33 0.00	37.79 2.07 0.00	36.63 1.94 0.00	34.84 1.72 0.00	34.73 1.87 0.00	39.79 2.22 0.00	45.14 2.87 0.00	50.25 4.02 0.00	55.16 5.11 0.00	57.30 6.14 -0.01	61.04 6.46 -2.44	62.79 7.17 -1.75	62.88 7.25 -1.95	63.40 7.23 -2.20	63.41 7.10 -2.96	62.87 7.18 -2.11	56.75 6.48 -0.01	55.42 5.72 0.00	55.78 5.80 0.00	54.12 5.05 0.00	50.73 4.32 0.00	47.12 3.73 0.00
HUDSON_AVE_GT_5 23657	45.06 3.42 0.00	40.80 2.60 0.00	39.94 2.33 0.00	37.79 2.07 0.00	36.63 1.94 0.00	34.84 1.72 0.00	34.73 1.87 0.00	39.79 2.22 0.00	45.14 2.87 0.00	50.25 4.02 0.00	55.16 5.11 0.00	57.30 6.14 -0.01	61.04 6.46 -2.44	62.79 7.17 -1.75	62.88 7.25 -1.95	63.40 7.23 -2.20	63.41 7.10 -2.96	62.87 7.18 -2.11	56.75 6.48 -0.01	55.42 5.72 0.00	55.78 5.80 0.00	54.12 5.05 0.00	50.73 4.32 0.00	47.12 3.73 0.00
HUDSON_AVE_10 24168	44.98 3.33 0.00	40.76 2.56 0.00	39.87 2.26 0.00	37.75 2.04 0.00	36.56 1.87 0.00	34.74 1.62 0.00	34.63 1.77 0.00	39.68 2.10 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.01 4.96 0.00	57.14 5.98 -0.01	60.83 6.26 -2.44	62.57 6.95 -1.75	62.67 7.03 -1.95	63.19 7.02 -2.20	63.20 6.88 -2.96	62.65 6.97 -2.11	56.60 6.33 -0.01	55.28 5.57 0.00	55.63 5.65 0.00	54.02 4.96 0.00	50.63 4.22 0.00	47.07 3.69 0.00
HUNTER_MOUNT___DRP 323613	44.48 2.83 0.00	40.53 2.33 0.00	39.79 2.18 0.00	37.75 2.04 0.00	36.63 1.94 0.00	34.74 1.62 0.00	34.57 1.71 0.00	39.60 2.03 0.00	44.92 2.66 0.00	49.64 3.42 0.00	54.11 4.05 0.00	55.96 4.81 0.00	57.24 5.11 0.00	59.48 5.60 0.00	59.33 5.64 0.00	60.28 5.61 -0.69	59.71 5.39 -0.96	59.10 5.52 0.00	55.23 4.98 0.00	54.08 4.37 0.00	54.48 4.50 0.00	52.99 3.93 0.00	49.80 3.39 0.00	46.33 2.95 0.00

HUNTLEY___63 23557	40.44 -1.21 0.00	36.44 -1.76 0.00	35.92 -1.69 0.00	33.96 -1.75 0.00	33.13 -1.56 0.00	31.89 -1.23 0.00	31.12 -1.74 0.00	35.21 -2.37 0.00	39.77 -2.49 0.00	42.48 -3.74 0.00	46.25 -3.80 0.00	47.62 -3.53 0.00	48.43 -3.70 0.00	51.07 -2.80 0.00	50.52 -3.17 0.00	50.68 -3.29 0.00	50.32 -3.04 0.00	50.69 -2.89 0.00	46.99 -3.27 0.00	46.82 -2.88 0.00	47.98 -2.00 0.00	47.69 -1.37 0.00	45.30 -1.11 0.00	41.17 -2.21 0.00
HUNTLEY___64 23558	40.44 -1.21 0.00	36.44 -1.76 0.00	35.92 -1.69 0.00	33.96 -1.75 0.00	33.13 -1.56 0.00	31.89 -1.23 0.00	31.12 -1.74 0.00	35.21 -2.37 0.00	39.77 -2.49 0.00	42.48 -3.74 0.00	46.25 -3.80 0.00	47.62 -3.53 0.00	48.43 -3.70 0.00	51.07 -2.80 0.00	50.52 -3.17 0.00	50.68 -3.29 0.00	50.32 -3.04 0.00	50.69 -2.89 0.00	46.99 -3.27 0.00	46.82 -2.88 0.00	47.98 -2.00 0.00	47.69 -1.37 0.00	45.30 -1.11 0.00	41.17 -2.21 0.00
HUNTLEY___65 23559	40.44 -1.21 0.00	36.44 -1.76 0.00	35.92 -1.69 0.00	33.96 -1.75 0.00	33.13 -1.56 0.00	31.89 -1.23 0.00	31.12 -1.74 0.00	35.21 -2.37 0.00	39.77 -2.49 0.00	42.48 -3.74 0.00	46.25 -3.80 0.00	47.62 -3.53 0.00	48.43 -3.70 0.00	51.07 -2.80 0.00	50.52 -3.17 0.00	50.68 -3.29 0.00	50.32 -3.04 0.00	50.69 -2.89 0.00	46.99 -3.27 0.00	46.82 -2.88 0.00	47.98 -2.00 0.00	47.69 -1.37 0.00	45.30 -1.11 0.00	41.17 -2.21 0.00
HUNTLEY___66 23560	40.44 -1.21 0.00	36.44 -1.76 0.00	35.92 -1.69 0.00	33.96 -1.75 0.00	33.13 -1.56 0.00	31.89 -1.23 0.00	31.12 -1.74 0.00	35.21 -2.37 0.00	39.77 -2.49 0.00	42.48 -3.74 0.00	46.25 -3.80 0.00	47.62 -3.53 0.00	48.43 -3.70 0.00	51.07 -2.80 0.00	50.52 -3.17 0.00	50.68 -3.29 0.00	50.32 -3.04 0.00	50.69 -2.89 0.00	46.99 -3.27 0.00	46.82 -2.88 0.00	47.98 -2.00 0.00	47.69 -1.37 0.00	45.30 -1.11 0.00	41.17 -2.21 0.00
HUNTLEY___67 23561	39.86 -1.79 0.00	35.91 -2.29 0.00	35.43 -2.18 0.00	33.54 -2.18 0.00	32.71 -1.98 0.00	31.53 -1.59 0.00	30.79 -2.07 0.00	34.72 -2.86 0.00	39.13 -3.13 0.00	41.79 -4.44 0.00	45.50 -4.56 0.00	46.85 -4.30 0.00	47.70 -4.43 0.00	50.32 -3.56 0.00	49.82 -3.87 0.00	49.98 -3.99 0.00	49.62 -3.73 0.00	49.94 -3.64 0.00	46.34 -3.92 0.00	46.08 -3.63 0.00	47.18 -2.80 0.00	46.90 -2.16 0.00	44.55 -1.86 0.00	40.56 -2.82 0.00
HUNTLEY___68 23562	39.86 -1.79 0.00	35.91 -2.29 0.00	35.43 -2.18 0.00	33.54 -2.18 0.00	32.71 -1.98 0.00	31.53 -1.59 0.00	30.79 -2.07 0.00	34.72 -2.86 0.00	39.13 -3.13 0.00	41.79 -4.44 0.00	45.50 -4.56 0.00	46.85 -4.30 0.00	47.70 -4.43 0.00	50.32 -3.56 0.00	49.82 -3.87 0.00	49.98 -3.99 0.00	49.62 -3.73 0.00	49.94 -3.64 0.00	46.34 -3.92 0.00	46.08 -3.63 0.00	47.18 -2.80 0.00	46.90 -2.16 0.00	44.55 -1.86 0.00	40.56 -2.82 0.00
HYLAND___LFGE 323620	41.69 0.04 0.00	37.63 -0.57 0.00	37.01 -0.60 0.00	35.07 -0.64 0.00	34.13 -0.55 0.00	32.72 -0.40 0.00	32.23 -0.62 0.00	36.79 -0.79 0.00	41.63 -0.63 0.00	44.84 -1.39 0.00	48.96 -1.10 0.00	50.33 -0.82 0.00	48.27 -3.86 0.00	50.48 -3.39 0.00	50.15 -3.54 0.00	50.36 -3.62 0.00	50.00 -3.36 0.00	50.36 -3.21 0.00	47.14 -3.12 0.00	46.68 -3.03 0.00	47.53 -2.45 0.00	46.90 -2.16 0.00	47.01 0.60 0.00	42.95 -0.43 0.00
INDECK___CORINTH 23802	43.15 1.50 0.00	39.46 1.26 0.00	38.70 1.09 0.00	36.75 1.04 0.00	35.76 1.08 0.00	34.05 0.93 0.00	34.01 1.15 0.00	38.59 1.01 0.00	43.78 1.52 0.00	48.44 2.22 0.00	51.66 1.60 0.00	53.50 2.35 0.00	54.84 2.71 0.00	57.00 3.12 0.00	56.75 3.06 0.00	57.04 2.81 0.00	56.11 2.40 0.00	56.42 2.84 0.00	53.27 3.02 0.00	51.89 2.19 0.00	52.43 2.45 0.00	50.19 1.13 0.00	47.39 0.97 0.00	44.99 1.61 0.00
INDECK___ILION 23567	42.81 1.17 0.00	39.20 0.99 0.00	38.59 0.98 0.00	36.64 0.93 0.00	35.59 0.90 0.00	33.88 0.76 0.00	33.61 0.76 0.00	38.44 0.86 0.00	43.32 1.06 0.00	47.43 1.20 0.00	51.36 1.30 0.00	52.58 1.43 0.00	53.64 1.51 0.00	55.66 1.78 -0.01	55.46 1.77 0.00	55.81 1.84 0.00	55.12 1.76 0.00	55.35 1.77 0.00	51.86 1.61 0.00	51.20 1.49 0.00	51.48 1.50 0.00	50.49 1.42 0.00	47.71 1.30 0.00	44.56 1.17 0.00
INDECK___OLEAN 23982	41.11 -0.54 0.00	36.79 -1.41 0.00	35.99 -1.62 0.00	34.32 -1.39 0.00	33.51 -1.18 0.00	32.33 -0.79 0.00	31.87 -0.99 0.00	36.30 -1.28 0.00	41.16 -1.10 0.00	44.56 -1.66 0.00	48.76 -1.30 0.00	50.28 -0.87 0.00	51.09 -1.04 0.00	53.98 0.11 0.00	53.26 -0.43 0.00	53.32 -0.65 0.00	52.98 -0.37 0.00	53.47 -0.11 0.00	49.45 -0.80 0.00	49.36 -0.35 0.00	49.93 -0.05 0.00	49.60 0.54 0.00	46.69 0.28 0.00	42.17 -1.21 0.00
INDECK___OSWEGO 23783	40.81 -0.83 0.00	37.29 -0.92 0.00	36.71 -0.90 0.00	34.86 -0.86 0.00	33.85 -0.83 0.00	31.86 -1.26 0.00	31.54 -1.31 0.00	36.07 -1.50 0.00	40.74 -1.52 0.00	43.91 -2.31 0.00	47.65 -2.40 0.00	48.90 -2.25 0.00	49.89 -2.24 0.00	52.69 -1.19 0.00	52.45 -1.23 0.00	52.73 -1.24 0.00	52.13 -1.23 0.00	52.40 -1.18 0.00	49.05 -1.21 0.00	48.42 -1.29 0.00	48.83 -1.15 0.00	47.89 -1.18 0.00	45.48 -0.93 0.00	42.47 -0.91 0.00
INDECK___YERKES 23781	40.44 -1.21 0.00	36.44 -1.76 0.00	35.92 -1.69 0.00	33.96 -1.75 0.00	33.13 -1.56 0.00	31.89 -1.23 0.00	31.12 -1.74 0.00	35.21 -2.37 0.00	39.77 -2.49 0.00	42.48 -3.74 0.00	46.25 -3.80 0.00	47.62 -3.53 0.00	48.43 -3.70 0.00	51.07 -2.80 0.00	50.52 -3.17 0.00	50.68 -3.29 0.00	50.32 -3.04 0.00	50.69 -2.89 0.00	46.99 -3.27 0.00	46.82 -2.88 0.00	47.98 -2.00 0.00	47.69 -1.37 0.00	45.30 -1.11 0.00	41.17 -2.21 0.00
INDIAN POINT_GT_1 24139	44.44 2.79 0.00	40.26 2.06 0.00	39.42 1.81 0.00	37.32 1.61 0.00	36.18 1.49 0.00	34.41 1.29 0.00	34.30 1.45 0.00	39.30 1.73 0.00	44.59 2.32 0.00	49.51 3.28 0.00	54.31 4.25 0.00	56.37 5.22 0.00	57.66 5.53 0.00	60.07 6.20 0.00	59.97 6.28 0.00	62.38 6.31 -2.09	62.44 6.19 -2.90	59.79 6.22 0.00	55.83 5.58 0.00	54.58 4.87 0.00	54.88 4.90 0.00	53.28 4.22 0.00	49.89 3.48 0.00	46.38 2.99 0.00
INDIAN POINT_GT_2 23659	44.44 2.79 0.00	40.26 2.06 0.00	39.42 1.81 0.00	37.32 1.61 0.00	36.18 1.49 0.00	34.41 1.29 0.00	34.30 1.45 0.00	39.30 1.73 0.00	44.59 2.32 0.00	49.51 3.28 0.00	54.31 4.25 0.00	56.37 5.22 0.00	57.66 5.53 0.00	60.07 6.20 0.00	59.97 6.28 0.00	62.38 6.31 -2.09	62.44 6.19 -2.90	59.79 6.22 0.00	55.83 5.58 0.00	54.58 4.87 0.00	54.88 4.90 0.00	53.28 4.22 0.00	49.89 3.48 0.00	46.38 2.99 0.00
INDIAN POINT_GT_3 24019	44.44 2.79 0.00	40.26 2.06 0.00	39.42 1.81 0.00	37.32 1.61 0.00	36.18 1.49 0.00	34.41 1.29 0.00	34.30 1.45 0.00	39.30 1.73 0.00	44.59 2.32 0.00	49.51 3.28 0.00	54.31 4.25 0.00	56.37 5.22 0.00	57.66 5.53 0.00	60.07 6.20 0.00	59.97 6.28 0.00	62.38 6.31 -2.09	62.44 6.19 -2.90	59.79 6.22 0.00	55.83 5.58 0.00	54.58 4.87 0.00	54.88 4.90 0.00	53.28 4.22 0.00	49.89 3.48 0.00	46.38 2.99 0.00
INDIAN POINT___2 23530	44.35 2.71 0.00	40.19 1.99 0.00	39.34 1.73 0.00	37.21 1.50 0.00	36.07 1.39 0.00	34.35 1.23 0.00	34.24 1.38 0.00	39.27 1.69 0.00	44.50 2.24 0.00	49.46 3.24 0.00	54.26 4.20 0.00	56.26 5.11 0.00	57.55 5.42 0.00	60.02 6.14 0.00	59.92 6.23 0.00	62.20 6.21 -2.02	62.23 6.08 -2.79	59.74 6.16 0.00	55.78 5.53 0.00	54.48 4.77 0.00	54.78 4.80 0.00	53.18 4.12 0.00	49.84 3.43 0.00	46.29 2.91 0.00

INDIAN POINT___3 23531	44.27 2.62 0.00	40.15 1.95 0.00	39.30 1.69 0.00	37.18 1.46 0.00	36.07 1.39 0.00	34.31 1.19 0.00	34.20 1.35 0.00	39.19 1.62 0.00	44.46 2.20 0.00	49.37 3.14 0.00	54.16 4.10 0.00	56.21 5.06 0.00	57.50 5.37 0.00	59.91 6.03 0.00	59.81 6.12 0.00	62.17 6.10 -2.10	62.24 5.98 -2.90	59.63 6.05 0.00	55.68 5.43 0.00	54.38 4.67 0.00	54.68 4.70 0.00	53.09 4.02 0.00	49.75 3.34 0.00	46.25 2.86 0.00
IP CORINTH___1 23988	43.44 1.79 0.00	39.73 1.53 0.00	38.96 1.35 0.00	37.00 1.29 0.00	36.01 1.32 0.00	34.28 1.16 0.00	34.24 1.38 0.00	38.81 1.24 0.00	43.99 1.73 0.00	48.67 2.45 0.00	51.86 1.80 0.00	53.60 2.46 0.00	54.89 2.76 0.00	57.11 3.23 0.00	56.86 3.17 0.00	57.14 2.91 -0.26	56.22 2.51 -0.35	56.69 3.11 0.00	53.57 3.32 0.00	52.24 2.54 0.00	52.78 2.80 0.00	50.58 1.52 0.00	47.76 1.35 0.00	45.25 1.87 0.00
IP___TICONDEROGA 23804	45.06 3.42 0.00	41.37 3.17 0.00	40.51 2.90 0.00	38.57 2.86 0.00	37.60 2.91 0.00	35.84 2.72 0.00	35.88 3.02 0.00	40.58 3.01 0.00	45.85 3.59 0.00	50.71 4.48 0.00	54.66 4.61 0.00	56.67 5.52 0.00	58.07 5.94 0.00	59.86 5.98 0.00	59.59 5.91 0.00	60.01 5.61 -0.42	58.90 4.96 -0.58	58.94 5.36 0.00	55.78 5.53 0.00	54.13 4.42 0.00	54.73 4.75 0.00	52.20 3.14 0.00	49.24 2.83 0.00	46.33 2.95 0.00
JARVIS_____ 23743	41.86 0.21 0.00	38.35 0.15 0.00	37.76 0.15 0.00	35.86 0.14 0.00	34.83 0.14 0.00	33.19 0.07 0.00	32.92 0.07 0.00	37.61 0.04 0.00	42.39 0.13 0.00	46.36 0.14 0.00	50.26 0.20 0.00	51.46 0.31 0.00	52.44 0.31 0.00	54.42 0.54 -0.01	54.23 0.54 0.00	54.51 0.54 0.00	53.84 0.48 0.00	54.06 0.48 0.00	50.71 0.45 0.00	50.06 0.35 0.00	50.33 0.35 0.00	49.31 0.25 0.00	46.64 0.23 0.00	43.60 0.22 0.00
JENNISON___1 23625	42.77 1.12 0.00	38.89 0.69 0.00	38.21 0.60 0.00	36.36 0.64 0.00	35.31 0.62 0.00	33.52 0.40 0.00	33.22 0.36 0.00	38.06 0.49 0.00	43.06 0.80 0.00	47.10 0.88 0.00	51.26 1.20 0.00	52.79 1.64 0.00	53.80 1.67 0.00	56.30 2.42 0.00	56.05 2.36 0.00	56.46 2.48 0.00	55.81 2.45 0.00	56.20 2.63 0.00	52.47 2.21 0.00	51.60 1.89 0.00	52.03 2.05 0.00	50.93 1.86 0.00	47.99 1.58 0.00	44.47 1.08 0.00
JENNISON___2 23626	42.73 1.08 0.00	38.85 0.65 0.00	38.17 0.56 0.00	36.29 0.57 0.00	35.28 0.59 0.00	33.48 0.36 0.00	33.19 0.33 0.00	37.99 0.41 0.00	43.02 0.76 0.00	47.01 0.79 0.00	51.16 1.10 0.00	52.68 1.53 0.00	53.69 1.56 0.00	56.24 2.37 0.00	56.00 2.31 0.00	56.35 2.37 0.00	55.76 2.40 0.00	56.10 2.52 0.00	52.37 2.11 0.00	51.55 1.84 0.00	51.98 2.00 0.00	50.83 1.77 0.00	47.90 1.49 0.00	44.43 1.04 0.00
KEDC PORT_JEFF_GT2 24210	59.24 4.29 -13.31	56.52 3.51 -14.81	53.62 3.23 -12.77	40.87 2.96 -2.19	37.54 2.84 -0.01	36.63 2.68 -0.83	36.61 2.83 -0.93	52.87 3.27 -12.03	58.22 4.18 -11.78	64.72 5.32 -13.18	68.98 6.41 -12.52	70.64 7.47 -12.03	72.78 7.82 -12.83	81.10 8.62 -18.61	92.12 8.70 -29.74	80.89 8.69 -18.23	71.78 8.54 -9.88	69.59 8.57 -7.44	92.18 7.84 -34.08	66.35 6.76 -9.89	66.36 6.80 -9.58	66.25 5.99 -11.20	64.02 5.15 -12.46	57.98 4.60 -10.00
KEDC PORT_JEFF_GT3 24211	59.24 4.29 -13.31	56.52 3.51 -14.81	53.62 3.23 -12.77	40.87 2.96 -2.19	37.54 2.84 -0.01	36.63 2.68 -0.83	36.61 2.83 -0.93	52.87 3.27 -12.03	58.22 4.18 -11.78	64.72 5.32 -13.18	68.98 6.41 -12.52	70.64 7.47 -12.03	72.78 7.82 -12.83	81.10 8.62 -18.61	92.12 8.70 -29.74	80.89 8.69 -18.23	71.78 8.54 -9.88	69.59 8.57 -7.44	92.18 7.84 -34.08	66.35 6.76 -9.89	66.36 6.80 -9.58	66.25 5.99 -11.20	64.02 5.15 -12.46	57.98 4.60 -10.00
KEDC_GLWD_GT4 24219	58.58 3.62 -13.31	55.91 2.90 -14.81	53.02 2.63 -12.78	40.26 2.36 -2.19	36.91 2.22 -0.01	35.90 1.95 -0.83	35.89 2.10 -0.93	52.08 2.48 -12.03	57.21 3.17 -11.78	63.66 4.25 -13.18	67.53 4.96 -12.52	69.11 5.93 -12.03	71.17 6.20 -12.83	79.43 6.95 -18.61	90.41 6.98 -29.74	79.21 7.02 -18.23	70.12 6.88 -9.88	67.99 6.97 -7.44	90.92 6.58 -34.08	65.71 6.11 -9.89	65.76 6.20 -9.58	65.71 5.45 -11.20	63.55 4.69 -12.46	57.50 4.12 -10.00
KEDC_GLWD_GT5 24220	58.58 3.62 -13.31	55.91 2.90 -14.81	53.02 2.63 -12.78	40.26 2.36 -2.19	36.91 2.22 -0.01	35.90 1.95 -0.83	35.89 2.10 -0.93	52.08 2.48 -12.03	57.21 3.17 -11.78	63.66 4.25 -13.18	67.53 4.96 -12.52	69.11 5.93 -12.03	71.17 6.20 -12.83	79.43 6.95 -18.61	90.41 6.98 -29.74	79.21 7.02 -18.23	70.12 6.88 -9.88	67.99 6.97 -7.44	90.92 6.58 -34.08	65.71 6.11 -9.89	65.76 6.20 -9.58	65.71 5.45 -11.20	63.55 4.69 -12.46	57.50 4.12 -10.00
KENSICO____ 23655	44.65 3.00 0.00	40.46 2.25 0.00	39.60 1.99 0.00	37.50 1.79 0.00	36.35 1.66 0.00	34.58 1.46 0.00	34.47 1.61 0.00	39.49 1.92 0.00	44.80 2.54 0.00	49.78 3.56 0.00	54.61 4.56 0.00	56.67 5.52 0.00	57.97 5.84 0.00	60.39 6.52 0.00	60.29 6.60 0.00	62.68 6.58 -2.13	62.76 6.46 -2.94	60.12 6.54 0.00	56.14 5.88 0.00	54.83 5.12 0.00	55.13 5.15 0.00	53.53 4.46 0.00	50.17 3.76 0.00	46.64 3.25 0.00
KIAC_JFK_GT1 23816	45.27 3.62 0.00	41.03 2.83 0.00	40.13 2.52 0.00	38.00 2.29 0.00	36.77 2.08 0.00	34.84 1.72 0.00	34.73 1.87 0.00	39.83 2.25 0.00	45.26 3.00 0.00	50.43 4.21 0.00	55.11 5.06 0.00	57.14 5.98 -0.01	60.83 6.26 -2.44	62.52 6.90 -1.75	62.56 6.93 -1.95	63.13 6.96 -2.20	63.09 6.78 -2.96	62.60 6.91 -2.11	56.60 6.33 -0.01	55.32 5.62 0.00	55.73 5.75 0.00	54.17 5.10 0.00	50.87 4.46 0.00	47.38 3.99 0.00
KIAC_JFK_GT2 23817	45.27 3.62 0.00	41.03 2.83 0.00	40.13 2.52 0.00	38.00 2.29 0.00	36.77 2.08 0.00	34.84 1.72 0.00	34.73 1.87 0.00	39.83 2.25 0.00	45.26 3.00 0.00	50.43 4.21 0.00	55.11 5.06 0.00	57.14 5.98 -0.01	60.83 6.26 -2.44	62.52 6.90 -1.75	62.56 6.93 -1.95	63.13 6.96 -2.20	63.09 6.78 -2.96	62.60 6.91 -2.11	56.60 6.33 -0.01	55.32 5.62 0.00	55.73 5.75 0.00	54.17 5.10 0.00	50.87 4.46 0.00	47.38 3.99 0.00
KINTIGH____ 23543	39.44 -2.21 0.00	35.68 -2.52 0.00	35.20 -2.41 0.00	33.32 -2.39 0.00	32.43 -2.25 0.00	31.10 -2.02 0.00	30.59 -2.27 0.00	34.49 -3.08 0.00	38.88 -3.38 0.00	41.55 -4.67 0.00	45.20 -4.86 0.00	46.49 -4.65 0.00	47.28 -4.85 0.00	49.83 -4.04 0.00	49.45 -4.24 0.00	49.65 -4.32 0.00	49.25 -4.11 0.00	49.56 -4.02 0.00	46.03 -4.22 0.00	45.73 -3.98 0.00	46.73 -3.25 0.00	46.32 -2.75 0.00	44.09 -2.32 0.00	40.35 -3.04 0.00
LEDERLE____ 23769	44.77 3.12 0.00	40.53 2.33 0.00	39.64 2.03 0.00	37.50 1.79 0.00	36.35 1.66 0.00	34.61 1.49 0.00	34.53 1.68 0.00	39.57 1.99 0.00	44.88 2.62 0.00	49.88 3.65 0.00	54.76 4.71 0.00	56.83 5.68 0.00	58.18 6.05 0.00	60.72 6.84 0.00	60.56 6.87 0.00	62.82 6.91 -1.94	62.82 6.78 -2.68	60.44 6.86 0.00	56.34 6.08 0.00	55.08 5.37 0.00	55.38 5.40 0.00	53.72 4.66 0.00	50.31 3.90 0.00	46.73 3.34 0.00
LINDEN COGEN____ 23786	44.77 3.12 0.00	40.61 2.41 0.00	39.72 2.11 0.00	37.61 1.89 0.00	36.42 1.73 0.00	34.64 1.52 0.00	34.57 1.71 0.00	39.57 1.99 0.00	44.84 2.58 0.00	50.01 3.79 0.00	54.96 4.91 0.00	57.09 5.93 -0.01	60.83 6.26 -2.44	62.57 6.95 -1.75	62.67 7.03 -1.95	63.19 7.02 -2.20	63.20 6.88 -2.96	62.65 6.97 -2.11	56.55 6.28 -0.01	55.23 5.52 0.00	55.58 5.60 0.00	53.92 4.86 0.00	50.54 4.13 0.00	46.94 3.56 0.00

LIPA_MISC_IPP 23656	59.00 4.04 -13.31	56.22 3.21 -14.81	53.28 2.90 -12.77	40.55 2.64 -2.19	37.26 2.57 -0.01	36.37 2.42 -0.83	36.35 2.56 -0.93	52.53 2.93 -12.03	57.97 3.93 -11.78	64.54 5.13 -13.18	69.13 6.56 -12.52	70.80 7.62 -12.03	72.94 7.98 -12.83	81.27 8.78 -18.61	92.28 8.86 -29.74	81.05 8.85 -18.23	71.94 8.70 -9.88	69.76 8.73 -7.44	91.98 7.64 -34.08	66.16 6.56 -9.89	66.16 6.60 -9.58	66.05 5.79 -11.20	63.83 4.97 -12.46	57.76 4.38 -10.00
LITTLE FALLS___HYD 24013	44.15 2.50 0.00	40.38 2.18 0.00	39.75 2.14 0.00	37.75 2.04 0.00	36.66 1.98 0.00	34.94 1.82 0.00	34.66 1.81 0.00	39.64 2.07 0.00	44.63 2.37 0.00	48.86 2.63 0.00	52.86 2.80 0.00	54.12 2.97 0.00	55.21 3.08 0.00	57.38 3.50 -0.01	57.12 3.44 0.00	57.59 3.62 0.00	56.83 3.47 0.00	57.12 3.54 0.00	53.47 3.22 0.00	52.79 3.08 0.00	53.13 3.15 0.00	52.10 3.04 0.00	49.20 2.78 0.00	45.90 2.52 0.00
LI_NEWBRDGE___DRP 323616	58.83 3.87 -13.31	56.07 3.06 -14.81	53.21 2.82 -12.77	40.48 2.57 -2.19	37.12 2.43 -0.01	36.17 2.22 -0.83	36.15 2.37 -0.93	52.38 2.78 -12.03	57.55 3.51 -11.78	63.98 4.58 -13.18	68.33 5.76 -12.52	69.88 6.70 -12.03	72.00 7.04 -12.83	80.24 7.76 -18.61	91.21 7.78 -29.74	80.02 7.83 -18.23	70.92 7.68 -9.88	68.79 7.77 -7.44	91.22 6.88 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.56 5.30 -11.20	63.46 4.59 -12.46	57.50 4.12 -10.00
LONG_LAKE_PHOENIX 24014	41.02 -0.62 0.00	37.44 -0.76 0.00	36.90 -0.71 0.00	35.00 -0.71 0.00	33.99 -0.69 0.00	32.03 -1.09 0.00	31.71 -1.15 0.00	36.26 -1.32 0.00	40.95 -1.31 0.00	44.19 -2.03 0.00	48.00 -2.05 0.00	49.26 -1.89 0.00	50.25 -1.88 0.00	53.01 -0.86 0.00	52.78 -0.91 0.00	53.06 -0.92 0.00	52.50 -0.85 0.00	52.72 -0.86 0.00	49.35 -0.90 0.00	48.71 -0.99 0.00	49.13 -0.85 0.00	48.18 -0.88 0.00	45.71 -0.70 0.00	42.65 -0.74 0.00
LOVETT___3 23632	44.15 2.50 0.00	40.00 1.80 0.00	39.12 1.50 0.00	37.04 1.32 0.00	35.90 1.21 0.00	34.18 1.06 0.00	34.11 1.25 0.00	39.08 1.50 0.00	44.29 2.03 0.00	49.18 2.96 0.00	54.01 3.95 0.00	56.01 4.86 0.00	57.29 5.16 0.00	59.75 5.87 0.00	59.65 5.96 0.00	61.87 5.94 -1.96	61.95 5.87 -2.72	59.47 5.89 0.00	55.48 5.23 0.00	54.23 4.52 0.00	54.53 4.55 0.00	52.89 3.83 0.00	49.57 3.16 0.00	46.07 2.69 0.00
LOVETT___4 23642	44.44 2.79 0.00	40.26 2.06 0.00	39.38 1.77 0.00	37.29 1.57 0.00	36.14 1.46 0.00	34.41 1.29 0.00	34.30 1.45 0.00	39.34 1.77 0.00	44.59 2.32 0.00	49.55 3.33 0.00	54.36 4.30 0.00	56.42 5.27 0.00	57.71 5.58 0.00	60.18 6.30 0.00	60.08 6.39 0.00	62.31 6.37 -1.97	62.38 6.30 -2.72	59.90 6.32 0.00	55.88 5.63 0.00	54.63 4.92 0.00	54.93 4.95 0.00	53.28 4.22 0.00	49.94 3.53 0.00	46.38 2.99 0.00
LOVETT___5 23593	44.44 2.79 0.00	40.26 2.06 0.00	39.38 1.77 0.00	37.29 1.57 0.00	36.14 1.46 0.00	34.41 1.29 0.00	34.30 1.45 0.00	39.34 1.77 0.00	44.59 2.32 0.00	49.55 3.33 0.00	54.36 4.30 0.00	56.42 5.27 0.00	57.71 5.58 0.00	60.18 6.30 0.00	60.08 6.39 0.00	62.31 6.37 -1.97	62.38 6.30 -2.72	59.90 6.32 0.00	55.88 5.63 0.00	54.63 4.92 0.00	54.93 4.95 0.00	53.28 4.22 0.00	49.94 3.53 0.00	46.38 2.99 0.00
LOWER RAQUET___HYD 24057	41.15 -0.50 0.00	37.97 -0.23 0.00	37.38 -0.23 0.00	35.57 -0.14 0.00	34.58 -0.10 0.00	33.12 0.00 0.00	32.96 0.10 0.00	37.50 -0.08 0.00	42.01 -0.25 0.00	45.90 -0.32 0.00	49.06 -1.00 0.00	49.41 -1.74 0.00	50.41 -1.72 0.00	51.45 -2.32 0.10	51.17 -2.52 0.00	51.65 -2.32 0.00	51.54 -1.81 0.00	51.28 -2.30 0.00	49.00 -1.26 0.00	48.81 -0.89 0.00	49.03 -0.95 0.00	48.67 -0.39 0.00	45.95 -0.46 0.00	43.21 -0.17 0.00
LOWER___HUDSON 24059	43.36 1.71 0.00	39.65 1.45 0.00	38.96 1.35 0.00	37.00 1.29 0.00	35.97 1.28 0.00	34.21 1.09 0.00	34.14 1.28 0.00	38.81 1.24 0.00	43.99 1.73 0.00	48.53 2.31 0.00	52.61 2.55 0.00	54.37 3.22 0.00	55.68 3.54 0.00	57.65 3.77 0.00	57.45 3.76 0.00	57.74 3.62 -0.15	56.87 3.31 -0.20	57.01 3.43 0.00	53.57 3.32 0.00	52.29 2.58 0.00	52.78 2.80 0.00	50.93 1.86 0.00	48.03 1.62 0.00	45.03 1.65 0.00
LWR___OSWEGATCHIE_HYD 23850	41.73 0.08 0.00	38.20 0.00 0.00	37.61 0.00 0.00	35.75 0.04 0.00	34.76 0.07 0.00	33.12 0.00 0.00	32.92 0.07 0.00	37.61 0.04 0.00	42.30 0.04 0.00	46.18 -0.05 0.00	49.61 -0.45 0.00	50.38 -0.77 0.00	51.45 -0.68 0.00	53.16 -0.65 0.07	52.83 -0.86 0.00	53.32 -0.65 0.00	52.98 -0.37 0.00	52.94 -0.64 0.00	50.21 -0.05 0.00	49.66 -0.05 0.00	50.08 0.10 0.00	49.31 0.25 0.00	46.60 0.19 0.00	43.60 0.22 0.00
LYONS_FALL_HYD 23570	41.94 0.29 0.00	38.28 0.08 0.00	37.65 0.04 0.00	35.79 0.07 0.00	34.76 0.07 0.00	33.02 -0.10 0.00	32.79 -0.07 0.00	37.54 -0.04 0.00	42.39 0.13 0.00	46.27 0.05 0.00	50.06 0.00 0.00	51.25 0.10 0.00	52.29 0.16 0.00	54.40 0.54 0.01	54.17 0.48 0.00	54.62 0.65 0.00	54.00 0.64 0.00	54.22 0.64 0.00	50.91 0.65 0.00	50.20 0.50 0.00	50.58 0.60 0.00	49.55 0.49 0.00	46.83 0.42 0.00	43.69 0.30 0.00
MADISON___COUNTY_LFGE 323628	42.11 0.46 0.00	38.43 0.23 0.00	37.80 0.19 0.00	35.89 0.18 0.00	34.86 0.17 0.00	33.09 -0.03 0.00	32.79 -0.07 0.00	37.54 -0.04 0.00	42.39 0.13 0.00	46.18 -0.05 0.00	50.11 0.05 0.00	51.41 0.26 0.00	52.39 0.26 0.00	54.79 0.92 0.00	54.55 0.86 0.00	54.94 0.97 0.00	54.26 0.91 0.00	54.54 0.96 0.00	51.06 0.80 0.00	50.35 0.65 0.00	50.73 0.75 0.00	49.70 0.64 0.00	47.01 0.60 0.00	43.82 0.43 0.00
MAPLE RIDGE_WT_1 323574	41.48 -0.17 0.00	38.13 -0.08 0.00	37.54 -0.08 0.00	35.64 -0.07 0.00	34.62 -0.07 0.00	33.02 -0.10 0.00	32.76 -0.10 0.00	37.46 -0.11 0.00	42.14 -0.13 0.00	46.04 -0.18 0.00	49.86 -0.20 0.00	50.89 -0.26 0.00	51.87 -0.26 0.00	53.77 -0.16 -0.06	53.53 -0.16 0.00	53.81 -0.16 0.00	52.98 -0.37 0.00	53.15 -0.43 0.00	49.90 -0.35 0.00	49.46 -0.25 0.00	49.73 -0.25 0.00	48.87 -0.20 0.00	46.27 -0.14 0.00	43.25 -0.13 0.00
MAPLE RIDGE_WT_2 323611	41.48 -0.17 0.00	38.13 -0.08 0.00	37.54 -0.08 0.00	35.64 -0.07 0.00	34.62 -0.07 0.00	33.02 -0.10 0.00	32.76 -0.10 0.00	37.46 -0.11 0.00	42.14 -0.13 0.00	46.04 -0.18 0.00	49.86 -0.20 0.00	50.89 -0.26 0.00	51.87 -0.26 0.00	53.77 -0.16 -0.06	53.53 -0.16 0.00	53.81 -0.16 0.00	52.98 -0.37 0.00	53.15 -0.43 0.00	49.90 -0.35 0.00	49.46 -0.25 0.00	49.73 -0.25 0.00	48.87 -0.20 0.00	46.27 -0.14 0.00	43.25 -0.13 0.00
MG INDUSTRY___DRP 24185	42.65 1.00 0.00	39.00 0.80 0.00	38.44 0.83 0.00	36.50 0.79 0.00	35.45 0.76 0.00	33.65 0.53 0.00	33.32 0.46 0.00	37.99 0.41 0.00	42.94 0.68 0.00	47.29 1.06 0.00	51.41 1.35 0.00	52.99 1.84 0.00	54.16 2.03 0.00	56.19 2.32 0.00	56.05 2.36 0.00	56.24 2.27 0.00	55.49 2.13 0.00	55.78 2.20 0.00	52.27 2.01 0.00	51.20 1.49 0.00	51.53 1.55 0.00	50.14 1.08 0.00	47.29 0.88 0.00	44.25 0.87 0.00
MID___OSWEGATCHIE_HYD 23849	41.73 0.08 0.00	38.20 0.00 0.00	37.61 0.00 0.00	35.75 0.04 0.00	34.76 0.07 0.00	33.12 0.00 0.00	32.92 0.07 0.00	37.61 0.04 0.00	42.30 0.04 0.00	46.18 -0.05 0.00	49.61 -0.45 0.00	50.38 -0.77 0.00	51.45 -0.68 0.00	53.16 -0.65 0.07	52.83 -0.86 0.00	53.32 -0.65 0.00	52.98 -0.37 0.00	52.94 -0.64 0.00	50.21 -0.05 0.00	49.66 -0.05 0.00	50.08 0.10 0.00	49.31 0.25 0.00	46.60 0.19 0.00	43.60 0.22 0.00

MID___RAQUETTE_HYD 23851	41.15 -0.50 0.00	37.97 -0.23 0.00	37.38 -0.23 0.00	35.57 -0.14 0.00	34.58 -0.10 0.00	33.12 0.00 0.00	32.96 0.10 0.00	37.50 -0.08 0.00	42.01 -0.25 0.00	45.90 -0.32 0.00	49.06 -1.00 0.00	49.41 -1.74 0.00	50.41 -1.72 0.00	51.45 -2.32 0.10	51.17 -2.52 0.00	51.65 -2.32 0.00	51.54 -1.81 0.00	51.28 -2.30 0.00	49.00 -1.26 0.00	48.81 -0.89 0.00	49.03 -0.95 0.00	48.67 -0.39 0.00	45.95 -0.46 0.00	43.21 -0.17 0.00
MILLIKEN___1 23584	39.57 -2.08 0.00	36.02 -2.18 0.00	35.47 -2.14 0.00	33.68 -2.04 0.00	32.71 -1.98 0.00	31.13 -1.99 0.00	30.92 -1.94 0.00	35.17 -2.40 0.00	39.81 -2.45 0.00	43.17 -3.05 0.00	46.95 -3.10 0.00	48.23 -2.92 0.00	49.16 -2.97 0.00	51.67 -2.21 0.00	51.43 -2.25 0.00	51.71 -2.27 0.00	51.22 -2.13 0.00	51.54 -2.04 0.00	48.09 -2.16 0.00	47.42 -2.29 0.00	47.93 -2.05 0.00	47.00 -2.06 0.00	44.41 -2.00 0.00	41.17 -2.21 0.00
MILLIKEN___2 23585	39.57 -2.08 0.00	36.02 -2.18 0.00	35.47 -2.14 0.00	33.68 -2.04 0.00	32.71 -1.98 0.00	31.13 -1.99 0.00	30.92 -1.94 0.00	35.17 -2.40 0.00	39.81 -2.45 0.00	43.17 -3.05 0.00	46.95 -3.10 0.00	48.23 -2.92 0.00	49.16 -2.97 0.00	51.67 -2.21 0.00	51.43 -2.25 0.00	51.71 -2.27 0.00	51.22 -2.13 0.00	51.54 -2.04 0.00	48.09 -2.16 0.00	47.42 -2.29 0.00	47.93 -2.05 0.00	47.00 -2.06 0.00	44.41 -2.00 0.00	41.17 -2.21 0.00
MILLIKEN___DIESEL 23629	39.57 -2.08 0.00	36.02 -2.18 0.00	35.47 -2.14 0.00	33.68 -2.04 0.00	32.71 -1.98 0.00	31.13 -1.99 0.00	30.92 -1.94 0.00	35.17 -2.40 0.00	39.81 -2.45 0.00	43.17 -3.05 0.00	46.95 -3.10 0.00	48.23 -2.92 0.00	49.16 -2.97 0.00	51.67 -2.21 0.00	51.43 -2.25 0.00	51.71 -2.27 0.00	51.22 -2.13 0.00	51.54 -2.04 0.00	48.09 -2.16 0.00	47.42 -2.29 0.00	47.93 -2.05 0.00	47.00 -2.06 0.00	44.41 -2.00 0.00	41.17 -2.21 0.00
MILLSEAT___LFG 323607	40.65 -1.00 0.00	36.67 -1.53 0.00	36.14 -1.47 0.00	34.18 -1.54 0.00	33.30 -1.39 0.00	32.03 -1.09 0.00	31.28 -1.58 0.00	35.43 -2.14 0.00	40.11 -2.16 0.00	42.90 -3.33 0.00	46.70 -3.35 0.00	48.08 -3.07 0.00	48.95 -3.18 0.00	51.61 -2.26 0.00	51.11 -2.58 0.00	51.33 -2.64 0.00	50.96 -2.40 0.00	51.28 -2.30 0.00	47.59 -2.66 0.00	47.32 -2.39 0.00	48.38 -1.60 0.00	48.08 -0.98 0.00	45.62 -0.79 0.00	41.56 -1.82 0.00
MODEL_CITY_ENERGY 24167	40.11 -1.54 0.00	36.18 -2.02 0.00	35.69 -1.92 0.00	33.75 -1.96 0.00	32.88 -1.80 0.00	31.66 -1.46 0.00	30.85 -2.00 0.00	34.91 -2.67 0.00	39.39 -2.87 0.00	41.97 -4.25 0.00	45.70 -4.35 0.00	47.01 -4.14 0.00	47.86 -4.27 0.00	50.48 -3.39 0.00	49.93 -3.76 0.00	50.14 -3.83 0.00	49.78 -3.57 0.00	50.10 -3.48 0.00	46.44 -3.82 0.00	46.28 -3.43 0.00	47.43 -2.55 0.00	47.15 -1.91 0.00	44.88 -1.53 0.00	40.82 -2.56 0.00
MODERN_LFG___ 323580	40.11 -1.54 0.00	36.18 -2.02 0.00	35.69 -1.92 0.00	33.75 -1.96 0.00	32.88 -1.80 0.00	31.66 -1.46 0.00	30.85 -2.00 0.00	34.91 -2.67 0.00	39.39 -2.87 0.00	41.97 -4.25 0.00	45.70 -4.35 0.00	47.01 -4.14 0.00	47.86 -4.27 0.00	50.48 -3.39 0.00	49.93 -3.76 0.00	50.14 -3.83 0.00	49.78 -3.57 0.00	50.10 -3.48 0.00	46.44 -3.82 0.00	46.28 -3.43 0.00	47.43 -2.55 0.00	47.15 -1.91 0.00	44.88 -1.53 0.00	40.82 -2.56 0.00
MOHAWK_PAPER___DRP 24187	43.06 1.42 0.00	39.39 1.18 0.00	38.74 1.13 0.00	36.79 1.07 0.00	35.73 1.04 0.00	33.95 0.83 0.00	33.84 0.99 0.00	38.51 0.94 0.00	43.61 1.35 0.00	48.07 1.85 0.00	52.21 2.15 0.00	53.91 2.76 0.00	55.15 3.02 0.00	57.11 3.23 0.00	56.96 3.28 0.00	57.18 3.13 -0.08	56.40 2.93 -0.11	56.63 3.05 0.00	53.07 2.81 0.00	51.94 2.24 0.00	52.33 2.35 0.00	50.73 1.67 0.00	47.85 1.44 0.00	44.77 1.39 0.00
MONGAUP___HYD 23641	44.44 2.79 0.00	40.34 2.14 0.00	39.57 1.96 0.00	37.46 1.75 0.00	36.35 1.66 0.00	34.54 1.42 0.00	34.37 1.51 0.00	39.42 1.84 0.00	44.67 2.41 0.00	49.51 3.28 0.00	54.16 4.10 0.00	56.06 4.91 0.00	57.40 5.27 0.00	59.75 5.87 0.00	59.59 5.91 0.00	61.50 5.88 -1.64	61.40 5.76 -2.28	59.42 5.84 0.00	55.48 5.23 0.00	54.33 4.62 0.00	54.73 4.75 0.00	53.18 4.12 0.00	49.89 3.48 0.00	46.33 2.95 0.00
MONTAUK___DIESEL 23721	62.49 7.54 -13.31	59.16 6.15 -14.81	55.95 5.57 -12.77	42.98 5.07 -2.19	39.58 4.89 -0.01	38.69 4.74 -0.83	38.62 4.83 -0.93	55.35 5.75 -12.03	62.03 7.99 -11.78	69.76 10.35 -13.18	75.69 13.11 -12.52	78.06 14.88 -12.03	80.44 15.48 -12.83	89.35 16.86 -18.61	100.39 16.97 -29.74	89.20 17.00 -18.23	79.94 16.70 -9.88	77.79 16.77 -7.44	98.96 14.62 -34.08	72.62 13.02 -9.89	72.56 13.00 -9.58	72.08 11.82 -11.20	69.17 10.30 -12.46	62.19 8.81 -10.00
MUNSVILLE_WIND_PWR 323609	43.06 1.42 0.00	39.08 0.88 0.00	38.40 0.79 0.00	36.50 0.79 0.00	35.48 0.80 0.00	33.65 0.53 0.00	33.42 0.56 0.00	38.29 0.71 0.00	43.40 1.14 0.00	47.38 1.16 0.00	51.51 1.45 0.00	52.99 1.84 0.00	54.01 1.88 0.00	56.68 2.80 0.00	56.37 2.68 0.00	56.83 2.86 0.00	56.18 2.83 0.00	56.63 3.05 0.00	52.87 2.61 0.00	51.99 2.29 0.00	52.48 2.50 0.00	51.37 2.31 0.00	48.41 2.00 0.00	44.77 1.39 0.00
N SALMON___HYD 24042	41.27 -0.37 0.00	38.13 -0.08 0.00	37.61 0.00 0.00	35.75 0.04 0.00	34.72 0.03 0.00	33.12 0.00 0.00	32.99 0.13 0.00	37.76 0.19 0.00	42.35 0.08 0.00	46.27 0.05 0.00	49.36 -0.70 0.00	49.67 -1.48 0.00	50.62 -1.51 0.00	51.87 -1.89 0.12	52.02 -1.66 0.00	52.52 -1.46 0.00	52.08 -1.28 0.00	52.13 -1.45 0.00	49.40 -0.85 0.00	49.16 -0.55 0.00	49.48 -0.50 0.00	48.96 -0.10 0.00	46.22 -0.19 0.00	43.47 0.09 0.00
N.E._GEN_SANDY PD 24062	43.48 1.83 0.00	39.73 1.53 0.00	39.00 1.39 0.00	37.00 1.29 0.00	35.94 1.25 0.00	34.18 1.06 0.00	34.07 1.22 0.00	38.89 1.32 0.00	43.99 1.73 0.00	48.63 2.40 0.00	52.96 2.90 0.00	54.78 3.63 0.00	56.04 3.91 0.00	58.13 4.26 0.00	57.93 4.24 0.00	59.03 4.16 -0.90	58.45 3.84 -1.25	57.54 3.96 0.00	54.02 3.77 0.00	52.74 3.03 0.00	53.18 3.20 0.00	51.37 2.31 0.00	47.43 1.95 0.93	45.12 1.74 0.00
NARROWS_GT1_1 24228	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NARROWS_GT1_2 24229	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NARROWS_GT1_3 24230	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27

NARROWS_GT1_4 24231	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NARROWS_GT1_5 24232	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NARROWS_GT1_6 24233	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NARROWS_GT1_7 24234	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NARROWS_GT1_8 24235	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NARROWS_GT2_1 24236	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NARROWS_GT2_2 24237	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NARROWS_GT2_3 24238	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NARROWS_GT2_4 24239	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NARROWS_GT2_5 24240	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NARROWS_GT2_6 24241	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NARROWS_GT2_7 24242	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NARROWS_GT2_8 24243	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -0.01	81.79 5.46 -26.28	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.39 5.45 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NEG CAPITAL___MECHNVIL 23645	43.69 2.04 0.00	39.92 1.72 0.00	39.23 1.62 0.00	37.25 1.54 0.00	36.21 1.53 0.00	34.45 1.32 0.00	34.37 1.51 0.00	39.08 1.50 0.00	44.33 2.07 0.00	49.00 2.77 0.00	53.01 2.95 0.00	54.83 3.68 0.00	56.20 4.07 0.00	58.19 4.31 0.00	57.98 4.30 0.00	58.24 4.10 -0.17	57.38 3.79 -0.24	57.54 3.96 0.00	54.02 3.77 0.00	52.74 3.03 0.00	53.18 3.20 0.00	51.22 2.16 0.00	48.36 1.95 0.00	45.38 2.00 0.00
NEG CENTRAL_HIGH_ACRES 23767	40.02 -1.62 0.00	36.37 -1.83 0.00	35.81 -1.81 0.00	33.93 -1.79 0.00	32.99 -1.70 0.00	31.40 -1.72 0.00	30.95 -1.91 0.00	35.25 -2.33 0.00	39.90 -2.37 0.00	42.94 -3.28 0.00	46.75 -3.30 0.00	48.03 -3.12 0.00	48.90 -3.23 0.00	51.50 -2.37 0.00	51.17 -2.52 0.00	51.49 -2.48 0.00	51.01 -2.35 0.00	51.28 -2.30 0.00	47.79 -2.46 0.00	47.27 -2.44 0.00	47.98 -2.00 0.00	47.35 -1.72 0.00	44.88 -1.53 0.00	41.39 -2.00 0.00
NEG CENTRAL___DRP 24199	40.81 -0.83 0.00	37.17 -1.03 0.00	36.63 -0.98 0.00	34.82 -0.89 0.00	33.89 -0.80 0.00	32.19 -0.93 0.00	31.81 -1.05 0.00	36.22 -1.35 0.00	40.87 -1.39 0.00	44.14 -2.08 0.00	48.05 -2.00 0.00	49.36 -1.79 0.00	50.31 -1.82 0.00	52.96 -0.92 0.00	52.67 -1.02 0.00	52.95 -1.03 0.00	52.45 -0.91 0.00	52.78 -0.80 0.00	49.25 -1.01 0.00	48.61 -1.09 0.00	49.18 -0.80 0.00	48.33 -0.74 0.00	45.76 -0.65 0.00	42.30 -1.08 0.00

NEG CENTRAL___INDECK 23768	41.61 -0.04 0.00	37.55 -0.65 0.00	36.97 -0.64 0.00	35.07 -0.64 0.00	34.13 -0.55 0.00	32.72 -0.40 0.00	32.20 -0.66 0.00	36.71 -0.86 0.00	41.54 -0.72 0.00	44.70 -1.53 0.00	48.81 -1.25 0.00	50.23 -0.92 0.00	49.58 -2.55 0.00	52.04 -1.83 0.00	51.65 -2.04 0.00	51.92 -2.05 0.00	51.54 -1.81 0.00	51.92 -1.66 0.00	48.40 -1.86 0.00	47.92 -1.79 0.00	48.78 -1.20 0.00	48.13 -0.93 0.00	46.92 0.51 0.00	42.86 -0.52 0.00
NEG CENTRAL___SENECA 23627	40.81 -0.83 0.00	37.09 -1.11 0.00	36.60 -1.02 0.00	34.86 -0.86 0.00	33.92 -0.76 0.00	32.33 -0.79 0.00	31.94 -0.92 0.00	36.26 -1.32 0.00	40.87 -1.39 0.00	44.14 -2.08 0.00	48.10 -1.95 0.00	49.46 -1.69 0.00	50.36 -1.77 0.00	53.01 -0.86 0.00	52.72 -0.97 0.00	53.00 -0.97 0.00	52.56 -0.80 0.00	52.88 -0.70 0.00	49.25 -1.01 0.00	48.66 -1.04 0.00	49.28 -0.70 0.00	48.47 -0.59 0.00	45.85 -0.56 0.00	42.21 -1.17 0.00
NEG CENTRAL___STATE_STREET 24147	41.23 -0.42 0.00	37.55 -0.65 0.00	36.97 -0.64 0.00	35.11 -0.61 0.00	34.13 -0.55 0.00	32.39 -0.73 0.00	32.10 -0.76 0.00	36.64 -0.94 0.00	41.46 -0.80 0.00	44.88 -1.34 0.00	48.81 -1.25 0.00	50.13 -1.02 0.00	51.09 -1.04 0.00	53.82 -0.05 0.00	53.53 -0.16 0.00	53.86 -0.11 0.00	53.36 0.00 0.00	53.63 0.05 0.00	50.05 -0.20 0.00	49.36 -0.35 0.00	49.93 -0.05 0.00	49.06 0.00 0.00	46.36 -0.05 0.00	42.86 -0.52 0.00
NEG MILLWOOD___DRP 24198	44.69 3.04 0.00	40.53 2.33 0.00	39.72 2.11 0.00	37.57 1.86 0.00	36.42 1.73 0.00	34.61 1.49 0.00	34.53 1.68 0.00	39.60 2.03 0.00	44.84 2.58 0.00	49.69 3.47 0.00	54.56 4.51 0.00	56.62 5.47 0.00	57.92 5.79 0.00	60.34 6.46 0.00	60.24 6.55 0.00	62.56 6.69 -1.89	62.54 6.56 -2.62	60.22 6.64 0.00	56.29 6.03 0.00	54.93 5.22 0.00	55.33 5.35 0.00	53.67 4.61 0.00	50.31 3.90 0.00	46.81 3.43 0.00
NEG NORTH_FLCN_SEA 23793	41.73 0.08 0.00	38.55 0.34 0.00	38.02 0.41 0.00	36.14 0.43 0.00	35.10 0.42 0.00	33.45 0.33 0.00	33.32 0.46 0.00	38.18 0.60 0.00	42.77 0.51 0.00	46.73 0.51 0.00	49.91 -0.15 0.00	50.33 -0.82 0.00	51.19 -0.94 0.00	52.56 -1.19 0.13	52.78 -0.91 0.00	53.22 -0.76 0.00	52.72 -0.64 0.00	52.83 -0.75 0.00	49.85 -0.40 0.00	49.66 -0.05 0.00	49.93 -0.05 0.00	49.46 0.39 0.00	46.74 0.32 0.00	43.91 0.52 0.00
NEG NORTH_KES_CHATAGAY 23792	40.98 -0.67 0.00	37.90 -0.31 0.00	37.38 -0.23 0.00	35.50 -0.21 0.00	34.48 -0.21 0.00	32.89 -0.23 0.00	32.73 -0.13 0.00	37.50 -0.08 0.00	41.97 -0.30 0.00	45.90 -0.32 0.00	49.01 -1.05 0.00	49.36 -1.79 0.00	50.20 -1.93 0.00	51.54 -2.21 0.13	51.65 -2.04 0.00	52.08 -1.89 0.00	51.60 -1.76 0.00	51.70 -1.88 0.00	48.85 -1.41 0.00	48.71 -0.99 0.00	48.98 -1.00 0.00	48.47 -0.59 0.00	45.81 -0.60 0.00	43.08 -0.30 0.00
NEG NORTH___ALICE_FALLS 23915	41.61 -0.04 0.00	38.47 0.27 0.00	37.95 0.34 0.00	36.04 0.32 0.00	35.00 0.31 0.00	33.35 0.23 0.00	33.22 0.36 0.00	38.06 0.49 0.00	42.68 0.42 0.00	46.69 0.46 0.00	49.76 -0.30 0.00	50.18 -0.97 0.00	51.04 -1.09 0.00	52.40 -1.35 0.13	52.61 -1.07 0.00	53.11 -0.86 0.00	52.61 -0.75 0.00	52.72 -0.86 0.00	49.80 -0.45 0.00	49.56 -0.15 0.00	49.88 -0.10 0.00	49.36 0.29 0.00	46.64 0.23 0.00	43.82 0.43 0.00
NEG NORTH___LWR_SARANAC 23913	41.61 -0.04 0.00	38.47 0.27 0.00	37.95 0.34 0.00	36.04 0.32 0.00	35.00 0.31 0.00	33.35 0.23 0.00	33.22 0.36 0.00	38.06 0.49 0.00	42.68 0.42 0.00	46.69 0.46 0.00	49.76 -0.30 0.00	50.18 -0.97 0.00	51.04 -1.09 0.00	52.40 -1.35 0.13	52.61 -1.07 0.00	53.11 -0.86 0.00	52.61 -0.75 0.00	52.72 -0.86 0.00	49.80 -0.45 0.00	49.56 -0.15 0.00	49.88 -0.10 0.00	49.36 0.29 0.00	46.64 0.23 0.00	43.82 0.43 0.00
NEG NORTH___PLATTSBURG 23628	41.61 -0.04 0.00	38.47 0.27 0.00	37.95 0.34 0.00	36.04 0.32 0.00	35.00 0.31 0.00	33.35 0.23 0.00	33.22 0.36 0.00	38.06 0.49 0.00	42.68 0.42 0.00	46.69 0.46 0.00	49.76 -0.30 0.00	50.18 -0.97 0.00	51.04 -1.09 0.00	52.40 -1.35 0.13	52.61 -1.07 0.00	53.11 -0.86 0.00	52.61 -0.75 0.00	52.72 -0.86 0.00	49.80 -0.45 0.00	49.56 -0.15 0.00	49.88 -0.10 0.00	49.36 0.29 0.00	46.64 0.23 0.00	43.82 0.43 0.00
NEG WEST_LEA_LOCKPORT 23791	40.19 -1.46 0.00	36.22 -1.99 0.00	35.73 -1.88 0.00	33.79 -1.93 0.00	32.92 -1.77 0.00	31.70 -1.42 0.00	30.92 -1.94 0.00	34.94 -2.63 0.00	39.43 -2.83 0.00	42.06 -4.16 0.00	45.80 -4.25 0.00	47.16 -3.99 0.00	47.96 -4.17 0.00	50.59 -3.29 0.00	50.09 -3.60 0.00	50.30 -3.67 0.00	49.89 -3.47 0.00	50.20 -3.38 0.00	46.59 -3.67 0.00	46.38 -3.33 0.00	47.53 -2.45 0.00	47.25 -1.82 0.00	44.97 -1.44 0.00	40.87 -2.52 0.00
NEG WEST___LANCASTR 23811	39.65 -2.00 0.00	35.57 -2.64 0.00	34.94 -2.67 0.00	33.14 -2.57 0.00	32.29 -2.39 0.00	31.13 -1.99 0.00	30.56 -2.30 0.00	34.61 -2.97 0.00	39.05 -3.21 0.00	41.97 -4.25 0.00	45.85 -4.20 0.00	47.31 -3.84 0.00	48.17 -3.96 0.00	50.91 -2.96 0.00	50.47 -3.22 0.00	50.63 -3.35 0.00	50.26 -3.09 0.00	50.63 -2.95 0.00	46.84 -3.42 0.00	46.58 -3.13 0.00	47.38 -2.60 0.00	46.90 -2.16 0.00	44.37 -2.04 0.00	40.43 -2.95 0.00
NEG_PENN_ALLEGHNY 23528	41.69 0.04 0.00	37.86 -0.34 0.00	37.27 -0.34 0.00	35.43 -0.29 0.00	34.41 -0.28 0.00	32.72 -0.40 0.00	32.36 -0.49 0.00	36.97 -0.60 0.00	41.75 -0.51 0.00	45.48 -0.74 0.00	49.61 -0.45 0.00	51.05 -0.10 0.00	52.08 -0.05 0.00	54.57 0.70 0.00	54.39 0.70 0.00	54.62 0.65 0.00	54.10 0.75 0.00	54.38 0.80 0.00	50.76 0.50 0.00	50.01 0.30 0.00	50.43 0.45 0.00	49.41 0.34 0.00	46.60 0.19 0.00	43.17 -0.22 0.00
NEG___GEN_MONROE 24207	41.06 -0.58 0.00	37.17 -1.03 0.00	36.60 -1.02 0.00	34.64 -1.07 0.00	33.68 -1.01 0.00	32.23 -0.89 0.00	31.67 -1.18 0.00	36.03 -1.54 0.00	40.87 -1.39 0.00	43.91 -2.31 0.00	47.85 -2.20 0.00	49.21 -1.94 0.00	50.10 -2.03 0.00	52.74 -1.13 0.00	52.35 -1.34 0.00	52.68 -1.30 0.00	52.24 -1.12 0.00	52.56 -1.02 0.00	48.85 -1.41 0.00	48.42 -1.29 0.00	49.28 -0.70 0.00	48.72 -0.34 0.00	46.18 -0.23 0.00	42.34 -1.04 0.00
NEPA___ENERGY 23901	39.11 -2.54 0.00	34.99 -3.21 0.00	34.26 -3.35 0.00	32.64 -3.07 0.00	31.88 -2.81 0.00	30.77 -2.35 0.00	30.36 -2.50 0.00	34.23 -3.34 0.00	38.46 -3.80 0.00	41.55 -4.67 0.00	45.60 -4.46 0.00	47.06 -4.09 0.00	47.91 -4.22 0.00	50.70 -3.18 0.00	50.36 -3.33 0.00	50.52 -3.45 0.00	50.21 -3.15 0.00	50.58 -3.00 0.00	46.79 -3.47 0.00	46.33 -3.38 0.00	46.83 -3.15 0.00	46.17 -2.89 0.00	43.53 -2.88 0.00	39.83 -3.56 0.00
NEVERSink___HYD 23608	43.40 1.75 0.00	39.46 1.26 0.00	38.74 1.13 0.00	36.75 1.04 0.00	35.66 0.97 0.00	33.85 0.73 0.00	33.65 0.79 0.00	38.59 1.01 0.00	43.70 1.44 0.00	48.35 2.13 0.00	52.86 2.80 0.00	54.63 3.48 0.00	55.88 3.75 0.00	58.29 4.42 0.00	58.04 4.35 0.00	59.53 4.43 -1.13	59.25 4.32 -1.57	57.92 4.34 0.00	54.13 3.87 0.00	53.09 3.38 0.00	53.43 3.45 0.00	52.01 2.94 0.00	48.82 2.41 0.00	45.34 1.95 0.00
NEWTON___FALLS_HYD 23847	41.73 0.08 0.00	38.20 0.00 0.00	37.61 0.00 0.00	35.75 0.04 0.00	34.76 0.07 0.00	33.12 0.00 0.00	32.92 0.07 0.00	37.61 0.04 0.00	42.30 0.04 0.00	46.18 -0.05 0.00	49.61 -0.45 0.00	50.38 -0.77 0.00	51.45 -0.68 0.00	53.16 -0.65 0.07	52.83 -0.86 0.00	53.32 -0.65 0.00	52.98 -0.37 0.00	52.94 -0.64 0.00	50.21 -0.05 0.00	49.66 -0.05 0.00	50.08 0.10 0.00	49.31 0.25 0.00	46.60 0.19 0.00	43.60 0.22 0.00

NIAGARA____ 23760	39.86 -1.79 0.00	35.99 -2.22 0.00	35.50 -2.11 0.00	33.57 -2.14 0.00	32.68 -2.01 0.00	31.46 -1.66 0.00	30.66 -2.20 0.00	34.64 -2.93 0.00	39.01 -3.25 0.00	41.55 -4.67 0.00	45.20 -4.86 0.00	46.55 -4.60 0.00	47.33 -4.80 0.00	49.94 -3.93 0.00	49.45 -4.24 0.00	49.65 -4.32 0.00	49.25 -4.11 0.00	49.56 -4.02 0.00	45.98 -4.27 0.00	45.78 -3.93 0.00	46.98 -3.00 0.00	46.71 -2.36 0.00	44.46 -1.95 0.00	40.52 -2.86 0.00
NINE_MILE_1 23575	40.56 -1.08 0.00	37.09 -1.11 0.00	36.52 -1.09 0.00	34.64 -1.07 0.00	33.68 -1.01 0.00	31.73 -1.39 0.00	31.41 -1.45 0.00	35.88 -1.69 0.00	40.49 -1.78 0.00	43.64 -2.59 0.00	47.35 -2.70 0.00	48.54 -2.61 0.00	49.47 -2.66 0.00	52.15 -1.72 0.00	51.92 -1.77 0.00	52.19 -1.78 0.00	51.65 -1.71 0.00	51.86 -1.71 0.00	48.55 -1.71 0.00	47.97 -1.74 0.00	48.38 -1.60 0.00	47.49 -1.57 0.00	45.11 -1.30 0.00	42.17 -1.21 0.00
NINE_MILE_2 23744	40.56 -1.08 0.00	37.09 -1.11 0.00	36.52 -1.09 0.00	34.64 -1.07 0.00	33.68 -1.01 0.00	31.73 -1.39 0.00	31.41 -1.45 0.00	35.88 -1.69 0.00	40.49 -1.78 0.00	43.64 -2.59 0.00	47.35 -2.70 0.00	48.54 -2.61 0.00	49.47 -2.66 0.00	52.15 -1.72 0.00	51.92 -1.77 0.00	52.19 -1.78 0.00	51.65 -1.71 0.00	51.86 -1.71 0.00	48.55 -1.71 0.00	47.97 -1.74 0.00	48.38 -1.60 0.00	47.49 -1.57 0.00	45.11 -1.30 0.00	42.17 -1.21 0.00
NM_CAPITAL____DRP 24208	42.86 1.21 0.00	39.20 0.99 0.00	38.59 0.98 0.00	36.64 0.93 0.00	35.59 0.90 0.00	33.82 0.70 0.00	33.71 0.85 0.00	38.33 0.75 0.00	43.40 1.14 0.00	47.84 1.62 0.00	51.96 1.90 0.00	53.60 2.46 0.00	54.84 2.71 0.00	56.84 2.96 0.00	56.64 2.95 0.00	56.91 2.86 -0.07	56.13 2.67 -0.10	56.31 2.73 0.00	52.82 2.56 0.00	51.70 1.99 0.00	52.08 2.10 0.00	50.49 1.42 0.00	47.62 1.21 0.00	44.56 1.17 0.00
NM_CENTRAL____DRP 24181	41.27 -0.37 0.00	37.63 -0.57 0.00	37.05 -0.56 0.00	35.18 -0.54 0.00	34.17 -0.52 0.00	32.29 -0.83 0.00	31.97 -0.89 0.00	36.49 -1.09 0.00	41.25 -1.01 0.00	44.56 -1.66 0.00	48.40 -1.65 0.00	49.72 -1.43 0.00	50.67 -1.46 0.00	53.34 -0.54 0.00	53.10 -0.59 0.00	53.38 -0.59 0.00	52.82 -0.53 0.00	53.10 -0.48 0.00	49.65 -0.60 0.00	49.01 -0.70 0.00	49.43 -0.55 0.00	48.47 -0.59 0.00	45.99 -0.42 0.00	42.91 -0.48 0.00
NM_FRONTIER____DRP 24179	40.06 -1.58 0.00	36.14 -2.06 0.00	35.65 -1.96 0.00	33.71 -2.00 0.00	32.85 -1.84 0.00	31.60 -1.52 0.00	30.79 -2.07 0.00	34.79 -2.78 0.00	39.22 -3.04 0.00	41.79 -4.44 0.00	45.45 -4.61 0.00	46.75 -4.40 0.00	47.59 -4.54 0.00	50.16 -3.72 0.00	49.66 -4.03 0.00	49.87 -4.10 0.00	49.46 -3.90 0.00	49.78 -3.80 0.00	46.18 -4.07 0.00	45.98 -3.73 0.00	47.18 -2.80 0.00	46.95 -2.11 0.00	44.69 -1.72 0.00	40.69 -2.69 0.00
NM_ST_REGIS____HYD 24053	41.19 -0.46 0.00	38.01 -0.19 0.00	37.46 -0.15 0.00	35.64 -0.07 0.00	34.65 -0.03 0.00	33.15 0.03 0.00	32.99 0.13 0.00	37.61 0.04 0.00	42.09 -0.17 0.00	45.99 -0.23 0.00	49.16 -0.90 0.00	49.51 -1.64 0.00	50.46 -1.67 0.00	51.56 -2.21 0.11	51.33 -2.36 0.00	51.81 -2.16 0.00	51.70 -1.65 0.00	51.49 -2.09 0.00	49.10 -1.16 0.00	48.91 -0.80 0.00	49.18 -0.80 0.00	48.77 -0.29 0.00	46.04 -0.37 0.00	43.30 -0.09 0.00
NORTHPORT____1 23551	59.16 4.21 -13.31	56.37 3.36 -14.81	53.47 3.08 -12.77	40.73 2.82 -2.19	37.36 2.67 -0.01	36.43 2.48 -0.83	36.42 2.63 -0.93	52.68 3.08 -12.03	57.97 3.93 -11.78	64.45 5.04 -13.18	68.73 6.16 -12.52	70.03 6.85 -12.03	72.16 7.19 -12.83	80.40 7.92 -18.61	91.43 8.00 -29.74	80.19 7.99 -18.23	71.14 7.90 -9.88	68.95 7.93 -7.44	91.32 6.99 -34.08	65.61 6.01 -9.89	65.66 6.10 -9.58	65.56 5.30 -11.20	63.46 4.59 -12.46	57.55 4.16 -10.00
NORTHPORT____2 23552	59.16 4.21 -13.31	56.37 3.36 -14.81	53.47 3.08 -12.77	40.73 2.82 -2.19	37.36 2.67 -0.01	36.43 2.48 -0.83	36.42 2.63 -0.93	52.68 3.08 -12.03	57.97 3.93 -11.78	64.45 5.04 -13.18	68.73 6.16 -12.52	70.03 6.85 -12.03	72.16 7.19 -12.83	80.40 7.92 -18.61	91.43 8.00 -29.74	80.19 7.99 -18.23	71.14 7.90 -9.88	68.95 7.93 -7.44	91.32 6.99 -34.08	65.61 6.01 -9.89	65.66 6.10 -9.58	65.56 5.30 -11.20	63.46 4.59 -12.46	57.55 4.16 -10.00
NORTHPORT____3 23553	58.20 3.25 -13.31	55.61 2.60 -14.81	52.83 2.44 -12.77	40.23 2.32 -2.19	36.88 2.19 -0.01	35.94 1.99 -0.83	35.92 2.14 -0.93	52.12 2.52 -12.03	57.00 2.96 -11.78	63.38 3.98 -13.18	67.73 5.16 -12.52	69.26 6.09 -12.03	71.37 6.41 -12.83	79.65 7.17 -18.61	90.62 7.19 -29.74	79.43 7.23 -18.23	70.34 7.10 -9.88	68.15 7.13 -7.44	90.62 6.28 -34.08	64.96 5.37 -9.89	64.96 5.40 -9.58	64.92 4.66 -11.20	62.81 3.94 -12.46	56.90 3.51 -10.00
NORTHPORT____4 23650	58.20 3.25 -13.31	55.61 2.60 -14.81	52.83 2.44 -12.77	40.23 2.32 -2.19	36.88 2.19 -0.01	35.94 1.99 -0.83	35.92 2.14 -0.93	52.12 2.52 -12.03	57.00 2.96 -11.78	63.38 3.98 -13.18	67.73 5.16 -12.52	69.26 6.09 -12.03	71.37 6.41 -12.83	79.65 7.17 -18.61	90.62 7.19 -29.74	79.43 7.23 -18.23	70.34 7.10 -9.88	68.15 7.13 -7.44	90.62 6.28 -34.08	64.96 5.37 -9.89	64.96 5.40 -9.58	64.92 4.66 -11.20	62.81 3.94 -12.46	56.90 3.51 -10.00
NORTHPORT____IC 23718	59.16 4.21 -13.31	56.37 3.36 -14.81	53.47 3.08 -12.77	40.73 2.82 -2.19	37.36 2.67 -0.01	36.43 2.48 -0.83	36.42 2.63 -0.93	52.68 3.08 -12.03	57.97 3.93 -11.78	64.45 5.04 -13.18	68.73 6.16 -12.52	70.03 6.85 -12.03	72.16 7.19 -12.83	80.40 7.92 -18.61	91.43 8.00 -29.74	80.19 7.99 -18.23	71.14 7.90 -9.88	68.95 7.93 -7.44	91.32 6.99 -34.08	65.61 6.01 -9.89	65.66 6.10 -9.58	65.56 5.30 -11.20	63.46 4.59 -12.46	57.55 4.16 -10.00
NPX_GEN_1385_PROXY 323591	58.66 3.71 -13.31	55.91 2.90 -14.81	53.02 2.63 -12.77	40.30 2.39 -2.19	36.98 2.29 -0.01	36.07 2.12 -0.83	36.05 2.27 -0.93	52.23 2.63 -12.03	57.46 3.42 -11.78	63.89 4.48 -13.18	68.18 5.61 -12.52	69.47 6.29 -12.03	71.58 6.62 -12.83	79.76 7.27 -18.61	90.78 7.36 -29.74	79.54 7.34 -18.23	70.50 7.26 -9.88	68.31 7.29 -7.44	90.72 6.38 -34.08	65.01 5.42 -9.89	65.06 5.50 -9.58	64.97 4.71 -11.20	62.90 4.04 -12.46	57.03 3.64 -10.00
NPX_GEN_CSC 323557	58.75 3.79 -13.31	55.99 2.98 -14.81	53.06 2.67 -12.77	40.33 2.43 -2.19	37.05 2.36 -0.01	36.17 2.22 -0.83	36.15 2.37 -0.93	52.31 2.71 -12.03	57.76 3.72 -11.78	64.31 4.90 -13.18	68.93 6.36 -12.52	70.64 7.47 -12.03	72.78 7.82 -12.83	81.10 8.62 -18.61	92.12 8.70 -29.74	80.89 8.69 -18.23	71.78 8.54 -9.88	69.59 8.57 -7.44	91.83 7.49 -34.08	65.96 6.36 -9.89	65.96 6.40 -9.58	65.80 5.54 -11.20	63.60 4.73 -12.46	57.55 4.16 -10.00
NSINS_S_GLNS_FALLS 23858	43.73 2.08 0.00	40.00 1.80 0.00	39.23 1.62 0.00	37.25 1.54 0.00	36.25 1.56 0.00	34.51 1.39 0.00	34.47 1.61 0.00	39.12 1.54 0.00	44.33 2.07 0.00	49.04 2.82 0.00	52.51 2.45 0.00	54.37 3.22 0.00	55.78 3.65 0.00	57.87 3.99 0.00	57.61 3.92 0.00	57.90 3.67 -0.26	56.97 3.25 -0.36	57.22 3.64 0.00	53.97 3.72 0.00	52.59 2.88 0.00	53.13 3.15 0.00	50.88 1.82 0.00	48.08 1.67 0.00	45.47 2.08 0.00
NUCOR_STEEL____DRP 24197	40.90 -0.75 0.00	37.25 -0.96 0.00	36.67 -0.94 0.00	34.79 -0.93 0.00	33.82 -0.87 0.00	32.09 -1.03 0.00	31.81 -1.05 0.00	36.30 -1.28 0.00	41.08 -1.18 0.00	44.42 -1.80 0.00	48.35 -1.70 0.00	49.67 -1.48 0.00	50.62 -1.51 0.00	53.28 -0.59 0.00	53.04 -0.64 0.00	53.32 -0.65 0.00	52.82 -0.53 0.00	53.10 -0.48 0.00	49.55 -0.70 0.00	48.86 -0.85 0.00	49.43 -0.55 0.00	48.57 -0.49 0.00	45.95 -0.46 0.00	42.52 -0.87 0.00

NYISO_LBMP_REFERENCE 24008	41.65 0.00 0.00	38.20 0.00 0.00	37.61 0.00 0.00	35.71 0.00 0.00	34.69 0.00 0.00	33.12 0.00 0.00	32.86 0.00 0.00	37.57 0.00 0.00	42.26 0.00 0.00	46.22 0.00 0.00	50.06 0.00 0.00	51.15 0.00 0.00	52.13 0.00 0.00	53.87 0.00 0.00	53.69 0.00 0.00	53.97 0.00 0.00	53.36 0.00 0.00	53.58 0.00 0.00	50.26 0.00 0.00	49.71 0.00 0.00	49.98 0.00 0.00	49.06 0.00 0.00	46.41 0.00 0.00	43.38 0.00 0.00
NYPA_BRENTWD____GT 24164	59.54 4.58 -13.31	56.68 3.67 -14.81	53.73 3.35 -12.77	40.98 3.07 -2.19	37.64 2.95 -0.01	36.70 2.75 -0.83	36.68 2.89 -0.93	52.95 3.34 -12.03	58.39 4.35 -11.78	64.68 5.27 -13.18	69.18 6.61 -12.52	70.75 7.57 -12.03	72.89 7.92 -12.83	81.05 8.57 -18.61	92.02 8.59 -29.74	80.78 8.58 -18.23	71.88 8.64 -9.88	69.70 8.68 -7.44	91.93 7.59 -34.08	66.16 6.56 -9.89	66.21 6.65 -9.58	66.10 5.84 -11.20	64.20 5.34 -12.46	58.15 4.77 -10.00
NYPA_GOWANUS____GT5 24156	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -26.28	81.79 5.46 -24.10	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.34 5.40 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NYPA_GOWANUS____GT6 24157	45.33 3.66 -0.02	41.00 2.79 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.26 3.00 0.00	50.58 4.35 -26.28	81.79 5.46 -24.10	81.75 6.50 -24.10	107.04 6.83 -48.08	104.81 7.60 -43.34	104.64 7.62 -43.33	100.69 7.56 -39.16	100.65 7.47 -39.82	104.73 7.50 -43.65	126.84 6.83 -69.75	113.81 6.11 -57.98	95.34 6.15 -39.21	95.34 5.40 -40.88	93.26 4.64 -42.21	81.69 4.03 -34.27
NYPA_HARLEM__RVR__GT1 24160	45.11 3.46 -0.01	40.85 2.64 -0.01	39.99 2.37 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.08 1.95 -0.01	34.97 2.10 -0.01	39.95 2.37 -0.01	45.13 2.87 0.01	50.30 4.07 -0.01	55.17 5.11 -0.01	57.30 6.14 -0.02	58.62 6.46 -0.02	62.78 7.17 -1.74	62.88 7.25 -1.94	63.29 7.12 -2.19	63.35 7.04 -2.95	62.81 7.13 -2.10	56.70 6.43 -0.02	55.43 5.72 -0.01	55.79 5.80 -0.01	54.12 5.05 -0.01	50.69 4.27 -0.01	47.12 3.73 -0.01
NYPA_HARLEM__RVR__GT2 24161	45.11 3.46 -0.01	40.85 2.64 -0.01	39.99 2.37 -0.01	37.90 2.18 -0.01	36.78 2.08 -0.01	35.08 1.95 -0.01	34.97 2.10 -0.01	39.95 2.37 -0.01	45.13 2.87 0.01	50.30 4.07 -0.01	55.17 5.11 -0.01	57.30 6.14 -0.02	58.62 6.46 -0.02	62.78 7.17 -1.74	62.88 7.25 -1.94	63.29 7.12 -2.19	63.35 7.04 -2.95	62.81 7.13 -2.10	56.70 6.43 -0.02	55.43 5.72 -0.01	55.79 5.80 -0.01	54.12 5.05 -0.01	50.69 4.27 -0.01	47.12 3.73 -0.01
NYPA_KENT____GT 24152	45.25 3.58 -0.02	40.96 2.75 -0.01	40.06 2.44 -0.01	37.90 2.18 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.90 2.33 0.00	45.22 2.96 0.00	50.44 4.21 -0.01	71.28 5.36 -15.87	72.05 6.34 -14.55	88.83 6.67 -30.03	88.13 7.38 -26.88	88.11 7.46 -26.96	85.88 7.39 -24.51	85.88 7.31 -25.21	88.14 7.34 -27.22	99.00 6.63 -42.11	90.68 5.96 -35.01	79.66 6.00 -23.68	79.05 5.30 -24.68	76.45 4.55 -25.49	68.03 3.95 -20.70
NYPA_POUCH1____GT 24155	45.25 3.58 -0.02	40.88 2.67 -0.01	39.95 2.33 -0.01	37.79 2.07 -0.01	36.60 1.91 -0.01	34.82 1.69 -0.01	34.74 1.87 -0.01	39.79 2.22 0.00	45.14 2.87 0.00	50.44 4.21 -0.01	81.69 5.36 -26.28	81.65 6.39 -24.10	118.64 6.72 -59.79	115.37 7.49 -54.01	115.20 7.57 -53.95	109.41 7.50 -47.94	109.28 7.36 -48.55	115.34 7.45 -54.31	147.64 6.73 -90.65	128.56 6.01 -72.84	101.52 6.05 -45.49	101.60 5.35 -47.19	98.57 4.59 -47.57	81.61 3.95 -34.27
NYPA_VERNON____GT2 24162	45.17 3.50 -0.02	40.89 2.67 -0.01	40.03 2.41 -0.01	37.87 2.14 -0.01	36.71 2.01 -0.01	34.95 1.82 -0.01	34.84 1.97 -0.01	39.87 2.29 0.00	45.18 2.92 0.00	50.35 4.11 -0.01	60.72 5.21 -5.46	62.40 6.24 -5.01	70.67 6.57 -11.97	71.57 7.27 -10.42	71.57 7.30 -10.58	71.13 7.29 -9.87	71.11 7.15 -10.61	71.59 7.23 -10.78	71.26 6.53 -14.47	67.56 5.82 -12.04	64.02 5.90 -8.14	62.70 5.15 -8.49	59.58 4.41 -8.76	54.32 3.82 -7.12
NYPA_VERNON____GT3 24163	45.17 3.50 -0.02	40.89 2.67 -0.01	40.03 2.41 -0.01	37.87 2.14 -0.01	36.71 2.01 -0.01	34.95 1.82 -0.01	34.84 1.97 -0.01	39.87 2.29 0.00	45.18 2.92 0.00	50.35 4.11 -0.01	60.72 5.21 -5.46	62.40 6.24 -5.01	70.67 6.57 -11.97	71.57 7.27 -10.42	71.57 7.30 -10.58	71.13 7.29 -9.87	71.11 7.15 -10.61	71.59 7.23 -10.78	71.26 6.53 -14.47	67.56 5.82 -12.04	64.02 5.90 -8.14	62.70 5.15 -8.49	59.58 4.41 -8.76	54.32 3.82 -7.12
NYPA__ASTORIA_CC1 323568	45.12 3.46 -0.02	40.88 2.67 -0.01	39.99 2.37 -0.01	37.87 2.14 -0.01	36.71 2.01 -0.01	34.95 1.82 -0.01	34.84 1.97 -0.01	39.87 2.29 0.00	45.14 2.87 0.00	50.30 4.07 -0.01	55.22 5.16 -0.01	57.30 6.14 -0.01	61.11 6.46 -2.52	62.90 7.22 -1.80	62.94 7.25 -2.01	63.40 7.23 -2.20	63.41 7.10 -2.96	62.93 7.18 -2.18	56.75 6.48 -0.01	55.48 5.77 -0.01	55.84 5.85 -0.01	54.17 5.10 -0.01	50.78 4.36 -0.01	47.17 3.77 -0.01
NYPA__ASTORIA_CC2 323569	45.12 3.46 -0.02	40.88 2.67 -0.01	39.99 2.37 -0.01	37.87 2.14 -0.01	36.71 2.01 -0.01	34.95 1.82 -0.01	34.84 1.97 -0.01	39.87 2.29 0.00	45.14 2.87 0.00	50.30 4.07 -0.01	55.22 5.16 -0.01	57.30 6.14 -0.01	61.11 6.46 -2.52	62.90 7.22 -1.80	62.94 7.25 -2.01	63.40 7.23 -2.20	63.41 7.10 -2.96	62.93 7.18 -2.18	56.75 6.48 -0.01	55.48 5.77 -0.01	55.84 5.85 -0.01	54.17 5.10 -0.01	50.78 4.36 -0.01	47.17 3.77 -0.01
NYPA__HOLTSVILL 23794	59.16 4.21 -13.31	56.41 3.40 -14.81	53.47 3.08 -12.77	40.73 2.82 -2.19	37.43 2.74 -0.01	36.50 2.55 -0.83	36.48 2.69 -0.93	52.72 3.12 -12.03	58.10 4.06 -11.78	64.58 5.18 -13.18	69.08 6.51 -12.52	70.64 7.47 -12.03	72.78 7.82 -12.83	81.10 8.62 -18.61	92.07 8.64 -29.74	80.83 8.64 -18.23	71.78 8.54 -9.88	69.59 8.57 -7.44	91.88 7.54 -34.08	66.11 6.51 -9.89	66.16 6.60 -9.58	66.05 5.79 -11.20	63.88 5.01 -12.46	57.85 4.47 -10.00
NYPA__HELLGATE_GT1 24158	44.99 3.33 -0.01	40.77 2.56 -0.01	39.95 2.33 -0.01	37.87 2.14 -0.01	36.74 2.05 -0.01	34.98 1.85 -0.01	34.84 1.97 -0.01	39.79 2.22 0.00	44.96 2.70 0.01	50.16 3.93 -0.01	55.02 4.96 -0.01	57.14 5.98 -0.01	58.46 6.31 -0.02	62.62 7.00 -1.74	62.71 7.09 -1.94	63.18 7.02 -2.19	63.19 6.88 -2.95	62.65 6.97 -2.10	56.55 6.28 -0.01	55.28 5.57 -0.01	55.64 5.65 -0.01	54.03 4.96 -0.01	50.64 4.22 -0.01	47.12 3.73 -0.01
NYPA__HELLGATE_GT2 24159	44.99 3.33 -0.01	40.77 2.56 -0.01	39.95 2.33 -0.01	37.87 2.14 -0.01	36.74 2.05 -0.01	34.98 1.85 -0.01	34.84 1.97 -0.01	39.79 2.22 0.00	44.96 2.70 0.01	50.16 3.93 -0.01	55.02 4.96 -0.01	57.14 5.98 -0.01	58.46 6.31 -0.02	62.62 7.00 -1.74	62.71 7.09 -1.94	63.18 7.02 -2.19	63.19 6.88 -2.95	62.65 6.97 -2.10	56.55 6.28 -0.01	55.28 5.57 -0.01	55.64 5.65 -0.01	54.03 4.96 -0.01	50.64 4.22 -0.01	47.12 3.73 -0.01
NYS_BARGE__HYD 23848	40.27 -1.37 0.00	36.29 -1.91 0.00	35.77 -1.84 0.00	33.82 -1.89 0.00	32.95 -1.73 0.00	31.73 -1.39 0.00	30.95 -1.91 0.00	35.02 -2.56 0.00	39.56 -2.70 0.00	42.16 -4.07 0.00	45.90 -4.15 0.00	47.26 -3.89 0.00	48.12 -4.01 0.00	50.75 -3.12 0.00	50.20 -3.49 0.00	50.41 -3.56 0.00	50.05 -3.31 0.00	50.36 -3.21 0.00	46.69 -3.57 0.00	46.48 -3.23 0.00	47.68 -2.30 0.00	47.39 -1.67 0.00	45.06 -1.35 0.00	40.96 -2.43 0.00

O.H_GEN_BRUCE 24063	39.86 -1.79 0.00	35.99 -2.22 0.00	35.50 -2.11 0.00	33.54 -2.18 0.00	32.68 -2.01 0.00	31.43 -1.69 0.00	30.66 -2.20 0.00	34.64 -2.93 0.00	39.05 -3.21 0.00	41.55 -4.67 0.00	45.25 -4.81 0.00	46.55 -4.60 0.00	47.39 -4.74 0.00	49.94 -3.93 0.00	49.45 -4.24 0.00	49.71 -4.26 0.00	49.30 -4.06 0.00	49.61 -3.96 0.00	46.03 -4.22 0.00	45.78 -3.93 0.00	46.98 -3.00 0.00	46.71 -2.36 0.00	44.46 -1.95 0.00	40.52 -2.86 0.00
OAK ORCHARD___HYD 24046	40.73 -0.92 0.00	36.94 -1.26 0.00	36.37 -1.24 0.00	34.43 -1.29 0.00	33.51 -1.18 0.00	31.96 -1.16 0.00	31.48 -1.38 0.00	35.77 -1.80 0.00	40.53 -1.73 0.00	43.54 -2.68 0.00	47.45 -2.60 0.00	48.80 -2.35 0.00	49.63 -2.50 0.00	52.26 -1.62 0.00	51.92 -1.77 0.00	52.25 -1.73 0.00	51.76 -1.60 0.00	52.08 -1.50 0.00	48.50 -1.76 0.00	47.97 -1.74 0.00	48.78 -1.20 0.00	48.18 -0.88 0.00	45.71 -0.70 0.00	42.04 -1.34 0.00
OCC_CHEM___DRP 24175	40.11 -1.54 0.00	36.18 -2.02 0.00	35.69 -1.92 0.00	33.75 -1.96 0.00	32.88 -1.80 0.00	31.63 -1.49 0.00	30.82 -2.04 0.00	34.83 -2.74 0.00	39.30 -2.96 0.00	41.83 -4.39 0.00	45.50 -4.56 0.00	46.85 -4.30 0.00	47.65 -4.48 0.00	50.26 -3.61 0.00	49.72 -3.97 0.00	49.92 -4.05 0.00	49.57 -3.79 0.00	49.88 -3.70 0.00	46.29 -3.97 0.00	46.08 -3.63 0.00	47.28 -2.70 0.00	47.00 -2.06 0.00	44.79 -1.62 0.00	40.74 -2.65 0.00
OLIN_CORP_DRP 24177	40.06 -1.58 0.00	36.14 -2.06 0.00	35.65 -1.96 0.00	33.71 -2.00 0.00	32.85 -1.84 0.00	31.63 -1.49 0.00	30.82 -2.04 0.00	34.83 -2.74 0.00	39.30 -2.96 0.00	41.88 -4.35 0.00	45.60 -4.46 0.00	46.90 -4.25 0.00	47.75 -4.38 0.00	50.37 -3.50 0.00	49.82 -3.87 0.00	50.03 -3.94 0.00	49.68 -3.68 0.00	49.99 -3.59 0.00	46.34 -3.92 0.00	46.13 -3.58 0.00	47.33 -2.65 0.00	47.05 -2.01 0.00	44.79 -1.62 0.00	40.74 -2.65 0.00
ONONDAGA_REF_OCCRA 23987	41.31 -0.33 0.00	37.71 -0.50 0.00	37.12 -0.49 0.00	35.25 -0.46 0.00	34.24 -0.45 0.00	32.36 -0.76 0.00	32.04 -0.82 0.00	36.60 -0.98 0.00	41.37 -0.89 0.00	44.79 -1.43 0.00	48.66 -1.40 0.00	49.92 -1.23 0.00	50.93 -1.20 0.00	53.55 -0.32 0.00	53.31 -0.38 0.00	53.59 -0.38 0.00	53.04 -0.32 0.00	53.31 -0.27 0.00	49.85 -0.40 0.00	49.21 -0.50 0.00	49.63 -0.35 0.00	48.67 -0.39 0.00	46.13 -0.28 0.00	42.99 -0.39 0.00
ONONDAGA___COGEN 23986	41.23 -0.42 0.00	37.63 -0.57 0.00	37.08 -0.53 0.00	35.18 -0.54 0.00	34.20 -0.49 0.00	32.26 -0.86 0.00	31.94 -0.92 0.00	36.52 -1.05 0.00	41.29 -0.97 0.00	44.61 -1.62 0.00	48.45 -1.60 0.00	49.72 -1.43 0.00	50.72 -1.41 0.00	53.39 -0.48 0.00	53.21 -0.48 0.00	53.49 -0.49 0.00	52.88 -0.48 0.00	53.15 -0.43 0.00	49.70 -0.55 0.00	49.06 -0.65 0.00	49.53 -0.45 0.00	48.57 -0.49 0.00	46.04 -0.37 0.00	42.91 -0.48 0.00
ONTARIO___LFGE 23819	40.81 -0.83 0.00	37.09 -1.11 0.00	36.60 -1.02 0.00	34.86 -0.86 0.00	33.92 -0.76 0.00	32.33 -0.79 0.00	31.94 -0.92 0.00	36.26 -1.32 0.00	40.87 -1.39 0.00	44.14 -2.08 0.00	48.10 -1.95 0.00	49.46 -1.69 0.00	50.36 -1.77 0.00	53.01 -0.86 0.00	52.72 -0.97 0.00	53.00 -0.97 0.00	52.56 -0.80 0.00	52.88 -0.70 0.00	49.25 -1.01 0.00	48.66 -1.04 0.00	49.28 -0.70 0.00	48.47 -0.59 0.00	45.85 -0.56 0.00	42.21 -1.17 0.00
OSWEGATCHIE___HYD 24044	41.73 0.08 0.00	38.20 0.00 0.00	37.61 0.00 0.00	35.75 0.04 0.00	34.76 0.07 0.00	33.12 0.00 0.00	32.92 0.07 0.00	37.61 0.04 0.00	42.30 0.04 0.00	46.18 -0.05 0.00	49.61 -0.45 0.00	50.38 -0.77 0.00	51.45 -0.68 0.00	53.16 -0.65 0.07	52.83 -0.86 0.00	53.32 -0.65 0.00	52.98 -0.37 0.00	52.94 -0.64 0.00	50.21 -0.05 0.00	49.66 -0.05 0.00	50.08 0.10 0.00	49.31 0.25 0.00	46.60 0.19 0.00	43.60 0.22 0.00
OSWEGO___5 23606	40.81 -0.83 0.00	37.29 -0.92 0.00	36.71 -0.90 0.00	34.86 -0.86 0.00	33.85 -0.83 0.00	31.89 -1.23 0.00	31.58 -1.28 0.00	36.03 -1.54 0.00	40.70 -1.56 0.00	43.91 -2.31 0.00	47.65 -2.40 0.00	48.85 -2.30 0.00	49.84 -2.29 0.00	52.58 -1.29 0.00	52.35 -1.34 0.00	52.62 -1.35 0.00	52.08 -1.28 0.00	52.29 -1.29 0.00	48.95 -1.31 0.00	48.37 -1.34 0.00	48.78 -1.20 0.00	47.84 -1.23 0.00	45.44 -0.97 0.00	42.43 -0.95 0.00
OSWEGO___6 23613	40.81 -0.83 0.00	37.29 -0.92 0.00	36.71 -0.90 0.00	34.86 -0.86 0.00	33.85 -0.83 0.00	31.89 -1.23 0.00	31.58 -1.28 0.00	36.03 -1.54 0.00	40.70 -1.56 0.00	43.91 -2.31 0.00	47.65 -2.40 0.00	48.85 -2.30 0.00	49.84 -2.29 0.00	52.58 -1.29 0.00	52.35 -1.34 0.00	52.62 -1.35 0.00	52.08 -1.28 0.00	52.29 -1.29 0.00	48.95 -1.31 0.00	48.37 -1.34 0.00	48.78 -1.20 0.00	47.84 -1.23 0.00	45.44 -0.97 0.00	42.43 -0.95 0.00
OUTOKUMPU-AB___DRP 24206	40.44 -1.21 0.00	36.44 -1.76 0.00	35.92 -1.69 0.00	33.96 -1.75 0.00	33.13 -1.56 0.00	31.89 -1.23 0.00	31.12 -1.74 0.00	35.21 -2.37 0.00	39.77 -2.49 0.00	42.48 -3.74 0.00	46.25 -3.80 0.00	47.62 -3.53 0.00	48.43 -3.70 0.00	51.07 -2.80 0.00	50.52 -3.17 0.00	50.68 -3.29 0.00	50.32 -3.04 0.00	50.69 -2.89 0.00	46.99 -3.27 0.00	46.82 -2.88 0.00	47.98 -2.00 0.00	47.69 -1.37 0.00	45.30 -1.11 0.00	41.17 -2.21 0.00
OXBOW___ 24026	40.36 -1.29 0.00	36.37 -1.83 0.00	35.88 -1.73 0.00	33.89 -1.82 0.00	33.06 -1.63 0.00	31.83 -1.29 0.00	31.02 -1.84 0.00	35.09 -2.48 0.00	39.64 -2.62 0.00	42.25 -3.98 0.00	46.00 -4.05 0.00	47.36 -3.79 0.00	48.17 -3.96 0.00	50.80 -3.07 0.00	50.25 -3.44 0.00	50.46 -3.51 0.00	50.10 -3.25 0.00	50.42 -3.16 0.00	46.74 -3.52 0.00	46.58 -3.13 0.00	47.73 -2.25 0.00	47.49 -1.57 0.00	45.16 -1.25 0.00	41.04 -2.34 0.00
OXY_CHEM_DSASP 323612	40.11 -1.54 0.00	36.18 -2.02 0.00	35.69 -1.92 0.00	33.75 -1.96 0.00	32.88 -1.80 0.00	31.63 -1.49 0.00	30.82 -2.04 0.00	34.83 -2.74 0.00	39.30 -2.96 0.00	41.83 -4.39 0.00	45.50 -4.56 0.00	46.85 -4.30 0.00	47.65 -4.48 0.00	50.26 -3.61 0.00	49.72 -3.97 0.00	49.92 -4.05 0.00	49.57 -3.79 0.00	49.88 -3.70 0.00	46.29 -3.97 0.00	46.08 -3.63 0.00	47.28 -2.70 0.00	47.00 -2.06 0.00	44.79 -1.62 0.00	40.74 -2.65 0.00
PEEKSKILL___ 23653	44.44 2.79 0.00	40.26 2.06 0.00	39.42 1.81 0.00	37.32 1.61 0.00	36.18 1.49 0.00	34.41 1.29 0.00	34.30 1.45 0.00	39.30 1.73 0.00	44.59 2.32 0.00	49.51 3.28 0.00	54.31 4.25 0.00	56.37 5.22 0.00	57.66 5.53 0.00	60.07 6.20 0.00	59.97 6.28 0.00	62.38 6.31 -2.09	62.44 6.19 -2.90	59.79 6.22 0.00	55.83 5.58 0.00	54.58 4.87 0.00	54.88 4.90 0.00	53.28 4.22 0.00	49.89 3.48 0.00	46.38 2.99 0.00
PGE MADISON___WINDPWR 24146	43.06 1.42 0.00	39.08 0.88 0.00	38.40 0.79 0.00	36.50 0.79 0.00	35.48 0.80 0.00	33.65 0.53 0.00	33.42 0.56 0.00	38.29 0.71 0.00	43.40 1.14 0.00	47.38 1.16 0.00	51.51 1.45 0.00	52.99 1.84 0.00	54.01 1.88 0.00	56.68 2.80 0.00	56.37 2.68 0.00	56.83 2.86 0.00	56.18 2.83 0.00	56.63 3.05 0.00	52.87 2.61 0.00	51.99 2.29 0.00	52.48 2.50 0.00	51.37 2.31 0.00	48.41 2.00 0.00	44.77 1.39 0.00
PIERCEFIELD___HYD 23852	41.15 -0.50 0.00	37.97 -0.23 0.00	37.38 -0.23 0.00	35.57 -0.14 0.00	34.58 -0.10 0.00	33.12 0.00 0.00	32.96 0.10 0.00	37.50 -0.08 0.00	42.01 -0.25 0.00	45.90 -0.32 0.00	49.06 -1.00 0.00	49.41 -1.74 0.00	50.41 -1.72 0.00	51.45 -2.32 0.10	51.17 -2.52 0.00	51.65 -2.32 0.00	51.54 -1.81 0.00	51.28 -2.30 0.00	49.00 -1.26 0.00	48.81 -0.89 0.00	49.03 -0.95 0.00	48.67 -0.39 0.00	45.95 -0.46 0.00	43.21 -0.17 0.00

PINELAWN_CC_1 323563	59.37 4.41 -13.31	56.52 3.51 -14.81	53.62 3.23 -12.77	40.87 2.96 -2.19	37.50 2.81 -0.01	36.57 2.62 -0.83	36.55 2.76 -0.93	52.83 3.23 -12.03	58.14 4.10 -11.78	64.68 5.27 -13.18	69.18 6.61 -12.52	70.75 7.57 -12.03	72.94 7.98 -12.83	81.21 8.73 -18.61	92.18 8.75 -29.74	80.94 8.74 -18.23	71.88 8.64 -9.88	69.70 8.68 -7.44	92.03 7.69 -34.08	66.30 6.71 -9.89	66.36 6.80 -9.58	66.25 5.99 -11.20	64.11 5.24 -12.46	58.07 4.69 -10.00
PJM_GEN_KEystone 24065	39.81 -2.08 -0.24	38.30 0.34 0.24	37.72 0.11 0.00	35.75 0.04 0.00	33.72 0.03 1.00	32.09 -1.03 0.00	32.99 0.13 0.00	37.65 0.08 0.00	42.60 0.34 0.00	46.92 0.69 0.00	51.51 1.45 0.00	53.35 2.20 0.00	54.79 2.35 -0.32	53.94 -0.16 -0.23	57.16 3.22 -0.25	58.43 3.13 -1.33	58.39 3.20 -1.83	57.12 3.27 -0.27	52.92 2.66 0.00	51.89 2.19 0.00	52.23 2.25 0.00	50.93 1.86 0.00	47.80 1.39 0.00	41.91 -1.48 0.00
PJM_GEN_NEPTUNE_PROXY 323594	58.83 3.87 -13.31	56.07 3.06 -14.81	53.21 2.82 -12.77	40.48 2.57 -2.19	37.12 2.43 -0.01	36.17 2.22 -0.83	36.15 2.37 -0.93	52.38 2.78 -12.03	57.55 3.51 -11.78	63.98 4.58 -13.18	68.33 5.76 -12.52	69.88 6.70 -12.03	72.00 7.04 -12.83	80.24 7.76 -18.61	91.21 7.78 -29.74	80.02 7.83 -18.23	70.92 7.68 -9.88	68.79 7.77 -7.44	91.22 6.88 -34.08	65.61 6.01 -9.89	65.61 6.05 -9.58	65.56 5.30 -11.20	63.46 4.59 -12.46	57.50 4.12 -10.00
PJM_GEN_VFT_PROXY 323633	44.77 3.12 0.00	40.61 2.41 0.00	39.72 2.11 0.00	37.61 1.89 0.00	36.42 1.73 0.00	34.64 1.52 0.00	34.57 1.71 0.00	39.57 1.99 0.00	44.84 2.58 0.00	50.01 3.79 0.00	54.96 4.91 0.00	57.09 5.93 -0.01	60.83 6.26 -2.44	62.57 6.95 -1.75	62.67 7.03 -1.95	63.19 7.02 -2.20	63.20 6.88 -2.96	62.65 6.97 -2.11	56.55 6.28 -0.01	55.23 5.52 0.00	55.58 5.60 0.00	53.92 4.86 0.00	50.54 4.13 0.00	46.94 3.56 0.00
PLEASANTVLY___LBMP 24000	44.15 2.50 0.00	40.11 1.91 0.00	39.30 1.69 0.00	37.25 1.54 0.00	36.11 1.42 0.00	34.35 1.23 0.00	34.20 1.35 0.00	39.19 1.62 0.00	44.42 2.16 0.00	49.23 3.00 0.00	53.91 3.85 0.00	55.91 4.76 0.00	57.13 5.00 0.00	59.48 5.60 0.00	59.38 5.69 0.00	62.09 5.67 -2.45	62.25 5.50 -3.40	59.15 5.57 0.00	55.28 5.03 0.00	54.03 4.32 0.00	54.38 4.40 0.00	52.74 3.68 0.00	49.52 3.11 0.00	46.07 2.69 0.00
POLETTI____ 23519	44.94 3.29 0.00	40.72 2.52 0.00	39.87 2.26 0.00	37.71 2.00 0.00	36.56 1.87 0.00	34.78 1.66 0.00	34.66 1.81 0.00	39.72 2.14 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.06 5.01 0.00	57.19 6.04 -0.01	60.88 6.31 -2.44	62.68 7.06 -1.75	62.72 7.09 -1.95	63.29 7.12 -2.20	63.31 6.99 -2.96	62.71 7.02 -2.11	56.60 6.33 -0.01	55.32 5.62 0.00	55.63 5.65 0.00	54.02 4.96 0.00	50.63 4.22 0.00	47.03 3.64 0.00
PORT_JEFF_3 23555	59.12 4.16 -13.31	56.41 3.40 -14.81	53.54 3.16 -12.77	40.76 2.86 -2.19	37.47 2.77 -0.01	36.57 2.62 -0.83	36.55 2.76 -0.93	52.76 3.16 -12.03	58.10 4.06 -11.78	64.54 5.13 -13.18	68.93 6.36 -12.52	70.54 7.37 -12.03	72.73 7.77 -12.83	81.00 8.51 -18.61	92.02 8.59 -29.74	80.78 8.58 -18.23	71.72 8.48 -9.88	69.54 8.52 -7.44	91.93 7.59 -34.08	66.11 6.51 -9.89	66.11 6.55 -9.58	66.00 5.74 -11.20	63.83 4.97 -12.46	57.85 4.47 -10.00
PORT_JEFF_4 23616	59.12 4.16 -13.31	56.41 3.40 -14.81	53.54 3.16 -12.77	40.76 2.86 -2.19	37.47 2.77 -0.01	36.57 2.62 -0.83	36.55 2.76 -0.93	52.76 3.16 -12.03	58.10 4.06 -11.78	64.54 5.13 -13.18	68.93 6.36 -12.52	70.54 7.37 -12.03	72.73 7.77 -12.83	81.00 8.51 -18.61	92.02 8.59 -29.74	80.78 8.58 -18.23	71.72 8.48 -9.88	69.54 8.52 -7.44	91.93 7.59 -34.08	66.11 6.51 -9.89	66.11 6.55 -9.58	66.00 5.74 -11.20	63.83 4.97 -12.46	57.85 4.47 -10.00
PORT_JEFF_IC 23713	59.24 4.29 -13.31	56.52 3.51 -14.81	53.62 3.23 -12.77	40.87 2.96 -2.19	37.54 2.84 -0.01	36.63 2.68 -0.83	36.61 2.83 -0.93	52.87 3.27 -12.03	58.22 4.18 -11.78	64.72 5.32 -13.18	68.98 6.41 -12.52	70.64 7.47 -12.03	72.78 7.82 -12.83	81.10 8.62 -18.61	92.12 8.70 -29.74	80.89 8.69 -18.23	71.78 8.54 -9.88	69.59 8.57 -7.44	92.18 7.84 -34.08	66.35 6.76 -9.89	66.36 6.80 -9.58	66.25 5.99 -11.20	64.02 5.15 -12.46	57.98 4.60 -10.00
PPL PILGRIM_ST_GT1 24216	59.54 4.58 -13.31	56.68 3.67 -14.81	53.73 3.35 -12.77	40.98 3.07 -2.19	37.64 2.95 -0.01	36.70 2.75 -0.83	36.68 2.89 -0.93	52.95 3.34 -12.03	58.39 4.35 -11.78	64.68 5.27 -13.18	69.18 6.61 -12.52	70.75 7.57 -12.03	72.89 7.92 -12.83	81.05 8.57 -18.61	92.02 8.59 -29.74	80.78 8.58 -18.23	71.88 8.64 -9.88	69.70 8.68 -7.44	91.93 7.59 -34.08	66.16 6.56 -9.89	66.21 6.65 -9.58	66.10 5.84 -11.20	64.20 5.34 -12.46	58.15 4.77 -10.00
PPL PILGRIM_ST_GT2 24217	59.54 4.58 -13.31	56.68 3.67 -14.81	53.73 3.35 -12.77	40.98 3.07 -2.19	37.64 2.95 -0.01	36.70 2.75 -0.83	36.68 2.89 -0.93	52.95 3.34 -12.03	58.39 4.35 -11.78	64.68 5.27 -13.18	69.18 6.61 -12.52	70.75 7.57 -12.03	72.89 7.92 -12.83	81.05 8.57 -18.61	92.02 8.59 -29.74	80.78 8.58 -18.23	71.88 8.64 -9.88	69.70 8.68 -7.44	91.93 7.59 -34.08	66.16 6.56 -9.89	66.21 6.65 -9.58	66.10 5.84 -11.20	64.20 5.34 -12.46	58.15 4.77 -10.00
PPL_SHRM_GT3 24213	58.79 3.83 -13.31	56.03 3.02 -14.81	53.09 2.71 -12.77	40.37 2.46 -2.19	37.09 2.39 -0.01	36.20 2.25 -0.83	36.19 2.40 -0.93	52.35 2.74 -12.03	57.76 3.72 -11.78	64.35 4.95 -13.18	68.93 6.36 -12.52	70.64 7.47 -12.03	72.83 7.87 -12.83	81.10 8.62 -18.61	92.12 8.70 -29.74	80.89 8.69 -18.23	71.83 8.59 -9.88	69.65 8.63 -7.44	91.83 7.49 -34.08	65.96 6.36 -9.89	65.96 6.40 -9.58	65.85 5.59 -11.20	63.60 4.73 -12.46	57.55 4.16 -10.00
PPL_SHRM_GT4 24214	58.79 3.83 -13.31	56.03 3.02 -14.81	53.09 2.71 -12.77	40.37 2.46 -2.19	37.09 2.39 -0.01	36.20 2.25 -0.83	36.19 2.40 -0.93	52.35 2.74 -12.03	57.76 3.72 -11.78	64.35 4.95 -13.18	68.93 6.36 -12.52	70.64 7.47 -12.03	72.83 7.87 -12.83	81.10 8.62 -18.61	92.12 8.70 -29.74	80.89 8.69 -18.23	71.83 8.59 -9.88	69.65 8.63 -7.44	91.83 7.49 -34.08	65.96 6.36 -9.89	65.96 6.40 -9.58	65.85 5.59 -11.20	63.60 4.73 -12.46	57.55 4.16 -10.00
PROJECT___ORANGE 1 24174	41.27 -0.37 0.00	37.67 -0.53 0.00	37.08 -0.53 0.00	35.18 -0.54 0.00	34.20 -0.49 0.00	32.29 -0.83 0.00	31.97 -0.89 0.00	36.49 -1.09 0.00	41.21 -1.06 0.00	44.56 -1.66 0.00	48.40 -1.65 0.00	49.72 -1.43 0.00	50.67 -1.46 0.00	53.34 -0.54 0.00	53.10 -0.59 0.00	53.38 -0.59 0.00	52.82 -0.53 0.00	53.10 -0.48 0.00	49.65 -0.60 0.00	49.01 -0.70 0.00	49.43 -0.55 0.00	48.47 -0.59 0.00	45.99 -0.42 0.00	42.91 -0.48 0.00
PROJECT___ORANGE 2 24166	41.27 -0.37 0.00	37.67 -0.53 0.00	37.08 -0.53 0.00	35.18 -0.54 0.00	34.20 -0.49 0.00	32.29 -0.83 0.00	31.97 -0.89 0.00	36.49 -1.09 0.00	41.21 -1.06 0.00	44.56 -1.66 0.00	48.40 -1.65 0.00	49.72 -1.43 0.00	50.67 -1.46 0.00	53.34 -0.54 0.00	53.10 -0.59 0.00	53.38 -0.59 0.00	52.82 -0.53 0.00	53.10 -0.48 0.00	49.65 -0.60 0.00	49.01 -0.70 0.00	49.43 -0.55 0.00	48.47 -0.59 0.00	45.99 -0.42 0.00	42.91 -0.48 0.00
PYRITES___HYD 24023	41.23 -0.42 0.00	38.05 -0.15 0.00	37.46 -0.15 0.00	35.64 -0.07 0.00	34.65 -0.03 0.00	33.19 0.07 0.00	33.05 0.20 0.00	37.65 0.08 0.00	42.18 -0.08 0.00	46.08 -0.14 0.00	49.26 -0.80 0.00	49.62 -1.53 0.00	50.57 -1.56 0.00	51.61 -2.15 0.10	51.33 -2.36 0.00	51.81 -2.16 0.00	51.70 -1.65 0.00	51.44 -2.14 0.00	49.15 -1.11 0.00	48.96 -0.75 0.00	49.18 -0.80 0.00	48.82 -0.25 0.00	46.09 -0.32 0.00	43.34 -0.04 0.00

RAMAPO____LBMP 323565	44.40 2.75 0.00	40.19 1.99 0.00	39.34 1.73 0.00	37.25 1.54 0.00	36.11 1.42 0.00	34.38 1.26 0.00	34.27 1.41 0.00	39.27 1.69 0.00	44.54 2.28 0.00	49.46 3.24 0.00	54.26 4.20 0.00	56.32 5.17 0.00	57.60 5.47 0.00	60.07 6.20 0.00	59.92 6.23 0.00	62.18 6.26 -1.94	62.19 6.14 -2.69	59.79 6.22 0.00	55.78 5.53 0.00	54.53 4.82 0.00	54.78 4.80 0.00	53.18 4.12 0.00	49.84 3.43 0.00	46.33 2.95 0.00
RANKINE____ 23646	40.02 -1.62 0.00	36.02 -2.18 0.00	35.50 -2.11 0.00	33.64 -2.07 0.00	32.81 -1.87 0.00	31.60 -1.52 0.00	30.89 -1.97 0.00	34.91 -2.67 0.00	39.39 -2.87 0.00	42.11 -4.11 0.00	45.90 -4.15 0.00	47.26 -3.89 0.00	48.06 -4.07 0.00	50.75 -3.12 0.00	50.25 -3.44 0.00	50.41 -3.56 0.00	50.05 -3.31 0.00	50.36 -3.21 0.00	46.69 -3.57 0.00	46.48 -3.23 0.00	47.53 -2.45 0.00	47.20 -1.86 0.00	44.83 -1.58 0.00	40.78 -2.60 0.00
RAVENSWOOD_GT2_1 24244	44.94 3.29 0.00	40.72 2.52 0.00	39.83 2.22 0.00	37.71 2.00 0.00	36.56 1.87 0.00	34.78 1.66 0.00	34.66 1.81 0.00	39.72 2.14 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.01 4.96 0.00	57.14 5.98 -0.01	60.96 6.31 -2.52	62.68 7.00 -1.80	62.78 7.09 -2.01	63.24 7.07 -2.20	63.25 6.94 -2.96	62.77 7.02 -2.18	56.60 6.33 -0.01	55.28 5.57 0.00	55.63 5.65 0.00	53.97 4.91 0.00	50.59 4.18 0.00	47.03 3.64 0.00
RAVENSWOOD_GT2_2 24245	44.94 3.29 0.00	40.72 2.52 0.00	39.83 2.22 0.00	37.71 2.00 0.00	36.56 1.87 0.00	34.78 1.66 0.00	34.66 1.81 0.00	39.72 2.14 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.01 4.96 0.00	57.14 5.98 -0.01	60.96 6.31 -2.52	62.68 7.00 -1.80	62.78 7.09 -2.01	63.24 7.07 -2.20	63.25 6.94 -2.96	62.77 7.02 -2.18	56.60 6.33 -0.01	55.28 5.57 0.00	55.63 5.65 0.00	53.97 4.91 0.00	50.59 4.18 0.00	47.03 3.64 0.00
RAVENSWOOD_GT2_3 24246	44.98 3.33 0.00	40.76 2.56 0.00	39.87 2.26 0.00	37.75 2.04 0.00	36.56 1.87 0.00	34.78 1.66 0.00	34.70 1.84 0.00	39.75 2.18 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.06 5.01 0.00	57.19 6.04 -0.01	61.01 6.36 -2.52	62.73 7.06 -1.80	62.84 7.14 -2.01	63.30 7.12 -2.20	63.31 6.99 -2.96	62.83 7.07 -2.18	56.65 6.38 -0.01	55.32 5.62 0.00	55.68 5.70 0.00	54.02 4.96 0.00	50.63 4.22 0.00	47.03 3.64 0.00
RAVENSWOOD_GT2_4 24247	44.98 3.33 0.00	40.76 2.56 0.00	39.87 2.26 0.00	37.75 2.04 0.00	36.56 1.87 0.00	34.78 1.66 0.00	34.70 1.84 0.00	39.75 2.18 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.06 5.01 0.00	57.19 6.04 -0.01	61.01 6.36 -2.52	62.73 7.06 -1.80	62.84 7.14 -2.01	63.30 7.12 -2.20	63.31 6.99 -2.96	62.83 7.07 -2.18	56.65 6.38 -0.01	55.32 5.62 0.00	55.68 5.70 0.00	54.02 4.96 0.00	50.63 4.22 0.00	47.03 3.64 0.00
RAVENSWOOD_GT3_1 24248	44.94 3.29 0.00	40.72 2.52 0.00	39.83 2.22 0.00	37.71 2.00 0.00	36.56 1.87 0.00	34.78 1.66 0.00	34.66 1.81 0.00	39.72 2.14 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.06 5.01 0.00	57.14 5.98 -0.01	60.96 6.31 -2.52	62.68 7.00 -1.80	62.78 7.09 -2.01	63.24 7.07 -2.20	63.25 6.94 -2.96	62.77 7.02 -2.18	56.60 6.33 -0.01	55.28 5.57 0.00	55.63 5.65 0.00	53.97 4.91 0.00	50.59 4.18 0.00	47.03 3.64 0.00
RAVENSWOOD_GT3_2 24249	44.94 3.29 0.00	40.72 2.52 0.00	39.83 2.22 0.00	37.71 2.00 0.00	36.56 1.87 0.00	34.78 1.66 0.00	34.66 1.81 0.00	39.72 2.14 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.06 5.01 0.00	57.14 5.98 -0.01	60.96 6.31 -2.52	62.68 7.00 -1.80	62.78 7.09 -2.01	63.24 7.07 -2.20	63.25 6.94 -2.96	62.77 7.02 -2.18	56.60 6.33 -0.01	55.28 5.57 0.00	55.63 5.65 0.00	53.97 4.91 0.00	50.59 4.18 0.00	47.03 3.64 0.00
RAVENSWOOD_GT3_3 24250	45.02 3.37 0.00	40.76 2.56 0.00	39.90 2.29 0.00	37.75 2.04 0.00	36.59 1.91 0.00	34.81 1.69 0.00	34.73 1.87 0.00	39.79 2.22 0.00	45.09 2.83 0.00	50.20 3.98 0.00	55.11 5.06 0.00	57.24 6.09 -0.01	61.06 6.41 -2.52	62.79 7.11 -1.80	62.84 7.14 -2.01	63.35 7.18 -2.20	63.36 7.04 -2.96	62.83 7.07 -2.18	56.65 6.38 -0.01	55.37 5.67 0.00	55.68 5.70 0.00	54.07 5.00 0.00	50.68 4.27 0.00	47.07 3.69 0.00
RAVENSWOOD_GT3_4 24251	45.02 3.37 0.00	40.76 2.56 0.00	39.90 2.29 0.00	37.75 2.04 0.00	36.59 1.91 0.00	34.81 1.69 0.00	34.73 1.87 0.00	39.79 2.22 0.00	45.09 2.83 0.00	50.20 3.98 0.00	55.11 5.06 0.00	57.24 6.09 -0.01	61.06 6.41 -2.52	62.79 7.11 -1.80	62.84 7.14 -2.01	63.35 7.18 -2.20	63.36 7.04 -2.96	62.83 7.07 -2.18	56.65 6.38 -0.01	55.37 5.67 0.00	55.68 5.70 0.00	54.07 5.00 0.00	50.68 4.27 0.00	47.07 3.69 0.00
RAVENSWOOD_GT_1 23729	45.17 3.50 -0.02	40.89 2.67 -0.01	40.03 2.41 -0.01	37.87 2.14 -0.01	36.71 2.01 -0.01	34.95 1.82 -0.01	34.84 1.97 -0.01	39.87 2.29 0.00	45.18 2.92 0.00	50.35 4.11 -0.01	60.72 5.21 -5.46	62.40 6.24 -5.01	70.67 6.57 -11.97	71.57 7.27 -10.42	71.57 7.30 -10.58	71.13 7.29 -9.87	71.11 7.15 -10.61	71.59 7.23 -10.78	71.26 6.53 -14.47	67.56 5.82 -12.04	64.02 5.90 -8.14	62.70 5.15 -8.49	59.58 4.41 -8.76	54.32 3.82 -7.12
RAVENSWOOD_GT_10 24258	44.94 3.29 0.00	40.72 2.52 0.00	39.83 2.22 0.00	37.71 2.00 0.00	36.56 1.87 0.00	34.78 1.66 0.00	34.66 1.81 0.00	39.72 2.14 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.64 4.96 -0.63	57.72 5.98 -0.58	62.05 6.31 -3.61	63.68 7.00 -2.80	63.72 7.03 -3.00	64.13 7.07 -3.08	64.14 6.94 -3.84	63.71 6.97 -3.17	58.26 6.33 -1.68	56.66 5.57 -1.39	56.57 5.65 -0.94	54.95 4.91 -0.98	51.60 4.18 -1.01	47.80 3.60 -0.82
RAVENSWOOD_GT_11 24259	44.94 3.29 0.00	40.72 2.52 0.00	39.83 2.22 0.00	37.71 2.00 0.00	36.56 1.87 0.00	34.78 1.66 0.00	34.66 1.81 0.00	39.72 2.14 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.64 4.96 -0.63	57.72 5.98 -0.58	62.05 6.31 -3.61	63.68 7.00 -2.80	63.72 7.03 -3.00	64.13 7.07 -3.08	64.14 6.94 -3.84	63.71 6.97 -3.17	58.26 6.33 -1.68	56.66 5.57 -1.39	56.57 5.65 -0.94	54.95 4.91 -0.98	51.60 4.18 -1.01	47.80 3.60 -0.82
RAVENSWOOD_GT_4 24252	44.88 3.25 0.01	40.68 2.48 0.00	39.82 2.22 0.00	37.67 1.96 0.00	36.52 1.84 0.00	34.74 1.62 0.00	34.63 1.77 0.00	39.68 2.10 0.00	45.01 2.75 0.00	50.10 3.88 0.00	59.16 4.96 -4.14	60.90 5.93 -3.81	68.10 6.26 -9.72	69.19 6.95 -8.36	69.26 7.03 -8.54	69.03 7.02 -8.04	69.02 6.88 -8.78	69.27 6.97 -8.73	67.56 6.28 -11.02	64.38 5.52 -9.15	61.77 5.60 -6.19	60.37 4.86 -6.45	57.20 4.13 -6.66	52.39 3.60 -5.41
RAVENSWOOD_GT_5 24254	44.88 3.25 0.01	40.68 2.48 0.00	39.82 2.22 0.00	37.67 1.96 0.00	36.52 1.84 0.00	34.74 1.62 0.00	34.63 1.77 0.00	39.68 2.10 0.00	45.01 2.75 0.00	50.10 3.88 0.00	59.16 4.96 -4.14	60.90 5.93 -3.81	68.10 6.26 -9.72	69.19 6.95 -8.36	69.26 7.03 -8.54	69.03 7.02 -8.04	69.02 6.88 -8.78	69.27 6.97 -8.73	67.56 6.28 -11.02	64.38 5.52 -9.15	61.77 5.60 -6.19	60.37 4.86 -6.45	57.20 4.13 -6.66	52.39 3.60 -5.41
RAVENSWOOD_GT_6 24253	44.88 3.25 0.01	40.68 2.48 0.00	39.82 2.22 0.00	37.67 1.96 0.00	36.52 1.84 0.00	34.74 1.62 0.00	34.63 1.77 0.00	39.68 2.10 0.00	45.01 2.75 0.00	50.10 3.88 0.00	59.16 4.96 -4.14	60.90 5.93 -3.81	68.10 6.26 -9.72	69.19 6.95 -8.36	69.26 7.03 -8.54	69.03 7.02 -8.04	69.02 6.88 -8.78	69.27 6.97 -8.73	67.56 6.28 -11.02	64.38 5.52 -9.15	61.77 5.60 -6.19	60.37 4.86 -6.45	57.20 4.13 -6.66	52.39 3.60 -5.41

RAVENSWOOD_GT_7 24255	44.88 3.25 0.01	40.68 2.48 0.00	39.82 2.22 0.00	37.67 1.96 0.00	36.52 1.84 0.00	34.74 1.62 0.00	34.63 1.77 0.00	39.68 2.10 0.00	45.01 2.75 0.00	50.10 3.88 0.00	59.16 4.96 -4.14	60.90 5.93 -3.81	68.10 6.26 -9.72	69.19 6.95 -8.36	69.26 7.03 -8.54	69.03 7.02 -8.04	69.02 6.88 -8.78	69.27 6.97 -8.73	67.56 6.28 -11.02	64.38 5.52 -9.15	61.77 5.60 -6.19	60.37 4.86 -6.45	57.20 4.13 -6.66	52.39 3.60 -5.41
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.94 3.29 0.00	40.72 2.52 0.00	39.83 2.22 0.00	37.71 2.00 0.00	36.56 1.87 0.00	34.78 1.66 0.00	34.66 1.81 0.00	39.72 2.14 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.64 4.96 -0.63	57.72 5.98 -0.58	62.05 6.31 -3.61	63.68 7.00 -2.80	63.72 7.03 -3.00	64.13 7.07 -3.08	64.14 6.94 -3.84	63.71 6.97 -3.17	58.26 6.33 -1.68	56.66 5.57 -1.39	56.57 5.65 -0.94	54.95 4.91 -0.98	51.60 4.18 -1.01	47.80 3.60 -0.82
RAVENSWOOD_GT_9 24257	44.94 3.29 0.00	40.72 2.52 0.00	39.83 2.22 0.00	37.71 2.00 0.00	36.56 1.87 0.00	34.78 1.66 0.00	34.66 1.81 0.00	39.72 2.14 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.64 4.96 -0.63	57.72 5.98 -0.58	62.05 6.31 -3.61	63.68 7.00 -2.80	63.72 7.03 -3.00	64.13 7.07 -3.08	64.14 6.94 -3.84	63.71 6.97 -3.17	58.26 6.33 -1.68	56.66 5.57 -1.39	56.57 5.65 -0.94	54.95 4.91 -0.98	51.60 4.18 -1.01	47.80 3.60 -0.82
RAVENSWOOD___1 23533	45.16 3.50 -0.02	40.88 2.67 -0.01	39.99 2.37 -0.01	37.87 2.14 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.87 2.29 0.00	45.18 2.92 0.00	50.35 4.11 -0.01	55.27 5.21 -0.01	57.35 6.19 -0.01	61.17 6.52 -2.52	62.95 7.27 -1.80	63.00 7.30 -2.01	63.46 7.29 -2.20	63.47 7.15 -2.96	62.99 7.23 -2.18	56.80 6.53 -0.01	55.53 5.82 -0.01	55.84 5.85 -0.01	54.22 5.15 -0.01	50.83 4.41 -0.01	47.21 3.82 -0.01
RAVENSWOOD___2 23534	45.12 3.46 -0.02	40.88 2.67 -0.01	39.99 2.37 -0.01	37.87 2.14 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.84 1.97 -0.01	39.87 2.29 0.00	45.14 2.87 0.00	50.35 4.11 -0.01	55.27 5.21 -0.01	57.35 6.19 -0.01	61.17 6.52 -2.52	62.90 7.22 -1.80	63.00 7.30 -2.01	63.40 7.23 -2.20	63.47 7.15 -2.96	62.93 7.18 -2.18	56.75 6.48 -0.01	55.48 5.77 -0.01	55.84 5.85 -0.01	54.22 5.15 -0.01	50.78 4.36 -0.01	47.21 3.82 -0.01
RAVENSWOOD___3 23535	44.94 3.29 0.00	40.72 2.52 0.00	39.87 2.26 0.00	37.71 2.00 0.00	36.56 1.87 0.00	34.78 1.66 0.00	34.66 1.81 0.00	39.72 2.14 0.00	45.05 2.79 0.00	50.15 3.93 0.00	55.06 5.01 0.00	57.14 5.98 -0.01	60.96 6.31 -2.52	62.68 7.00 -1.80	62.78 7.09 -2.01	63.24 7.07 -2.20	63.25 6.94 -2.96	62.77 7.02 -2.18	56.60 6.33 -0.01	55.28 5.57 0.00	55.63 5.65 0.00	53.97 4.91 0.00	50.59 4.18 0.00	47.03 3.64 0.00
RAVENSWOOD___4 23820	45.12 3.46 -0.01	40.88 2.67 -0.01	39.99 2.37 -0.01	37.86 2.14 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.80 1.94 -0.01	39.87 2.29 0.00	45.14 2.87 0.00	50.34 4.11 -0.01	49.85 5.16 5.36	52.42 6.19 4.91	51.86 6.52 6.79	54.41 7.22 6.68	54.56 7.30 6.43	55.85 7.23 5.35	55.88 7.10 4.57	54.46 7.18 6.30	42.50 6.48 14.24	43.64 5.77 11.84	47.83 5.85 8.00	45.82 5.10 8.34	42.16 4.36 8.61	40.17 3.77 6.99
RCPL_TRUST___DRP 24196	44.98 3.33 0.00	40.72 2.52 0.00	39.87 2.26 0.00	37.71 2.00 0.00	36.56 1.87 0.00	34.78 1.66 0.00	34.70 1.84 0.00	39.75 2.18 0.00	45.09 2.83 0.00	50.15 3.93 0.00	55.06 5.01 0.00	57.19 6.04 -0.01	60.85 6.36 -2.36	62.62 7.06 -1.69	62.66 7.09 -1.88	63.29 7.12 -2.19	63.31 6.99 -2.96	62.64 7.02 -2.04	56.60 6.33 -0.01	55.32 5.62 0.00	55.63 5.65 0.00	54.02 4.96 0.00	50.59 4.18 0.00	47.03 3.64 0.00
RENSSELAER___COGEN 23796	42.77 1.12 0.00	39.16 0.96 0.00	38.51 0.90 0.00	36.57 0.86 0.00	35.52 0.83 0.00	33.75 0.63 0.00	33.65 0.79 0.00	38.29 0.71 0.00	43.32 1.06 0.00	47.70 1.48 0.00	51.81 1.75 0.00	53.50 2.35 0.00	54.68 2.55 0.00	56.68 2.80 0.00	56.53 2.85 0.00	56.82 2.75 -0.10	56.05 2.56 -0.13	56.20 2.63 0.00	52.67 2.41 0.00	51.55 1.84 0.00	51.93 1.95 0.00	50.39 1.32 0.00	47.57 1.16 0.00	44.51 1.13 0.00
REVERE_CPPR_DRP 24186	42.36 0.71 0.00	38.62 0.42 0.00	37.99 0.38 0.00	36.07 0.36 0.00	35.03 0.35 0.00	33.25 0.13 0.00	32.99 0.13 0.00	37.76 0.19 0.00	42.68 0.42 0.00	46.59 0.37 0.00	50.51 0.45 0.00	51.87 0.72 0.00	52.86 0.73 0.00	55.17 1.29 0.00	54.92 1.23 0.00	55.38 1.40 0.00	54.69 1.33 0.00	54.97 1.39 0.00	51.41 1.16 0.00	50.65 0.94 0.00	51.03 1.05 0.00	50.04 0.98 0.00	47.29 0.88 0.00	44.08 0.69 0.00
RIVERBAY___ 323610	45.20 3.54 -0.01	40.92 2.71 -0.01	40.10 2.48 -0.01	38.01 2.29 -0.01	36.88 2.19 -0.01	35.15 2.02 -0.01	35.00 2.14 -0.01	39.98 2.40 0.00	45.17 2.92 0.01	50.39 4.16 -0.01	55.27 5.21 -0.01	57.40 6.24 -0.01	58.72 6.57 -0.02	62.94 7.33 -1.74	62.98 7.36 -1.94	63.45 7.29 -2.19	63.46 7.15 -2.95	62.91 7.23 -2.10	56.80 6.53 -0.01	55.53 5.82 -0.01	55.89 5.90 -0.01	54.27 5.20 -0.01	50.92 4.50 -0.01	47.25 3.86 -0.01
ROCHESTER_9_IC 23652	41.02 -0.62 0.00	37.17 -1.03 0.00	36.60 -1.02 0.00	34.64 -1.07 0.00	33.68 -1.01 0.00	32.16 -0.96 0.00	31.64 -1.22 0.00	36.03 -1.54 0.00	40.87 -1.39 0.00	43.96 -2.26 0.00	47.90 -2.15 0.00	49.31 -1.84 0.00	50.15 -1.98 0.00	52.85 -1.02 0.00	52.51 -1.18 0.00	52.79 -1.19 0.00	52.34 -1.01 0.00	52.62 -0.96 0.00	49.00 -1.26 0.00	48.47 -1.24 0.00	49.28 -0.70 0.00	48.67 -0.39 0.00	46.13 -0.28 0.00	42.39 -1.00 0.00
ROSETON___1 23587	44.10 2.46 0.00	40.07 1.87 0.00	39.27 1.65 0.00	37.21 1.50 0.00	36.07 1.39 0.00	34.31 1.19 0.00	34.17 1.31 0.00	39.15 1.58 0.00	44.33 2.07 0.00	49.14 2.91 0.00	53.81 3.75 0.00	55.75 4.60 0.00	57.03 4.90 0.00	59.37 5.50 0.00	59.22 5.53 0.00	61.28 5.56 -1.74	61.16 5.39 -2.41	59.04 5.47 0.00	55.18 4.93 0.00	53.93 4.23 0.00	54.28 4.30 0.00	52.69 3.63 0.00	49.47 3.06 0.00	46.03 2.65 0.00
ROSETON___2 23588	44.10 2.46 0.00	40.07 1.87 0.00	39.27 1.65 0.00	37.21 1.50 0.00	36.07 1.39 0.00	34.31 1.19 0.00	34.17 1.31 0.00	39.15 1.58 0.00	44.33 2.07 0.00	49.14 2.91 0.00	53.81 3.75 0.00	55.75 4.60 0.00	57.03 4.90 0.00	59.37 5.50 0.00	59.22 5.53 0.00	61.28 5.56 -1.74	61.16 5.39 -2.41	59.04 5.47 0.00	55.18 4.93 0.00	53.93 4.23 0.00	54.28 4.30 0.00	52.69 3.63 0.00	49.47 3.06 0.00	46.03 2.65 0.00
RUSSELL___1 23602	41.69 0.04 0.00	37.78 -0.42 0.00	37.20 -0.41 0.00	35.21 -0.50 0.00	34.24 -0.45 0.00	32.62 -0.50 0.00	32.13 -0.72 0.00	36.71 -0.86 0.00	41.84 -0.42 0.00	45.16 -1.06 0.00	49.31 -0.75 0.00	50.74 -0.41 0.00	51.61 -0.52 0.00	54.41 0.54 0.00	54.12 0.43 0.00	54.46 0.49 0.00	54.00 0.64 0.00	54.33 0.75 0.00	50.56 0.30 0.00	49.91 0.20 0.00	50.63 0.65 0.00	49.95 0.88 0.00	47.20 0.79 0.00	43.34 -0.04 0.00
RUSSELL___2 23532	41.69 0.04 0.00	37.78 -0.42 0.00	37.20 -0.41 0.00	35.21 -0.50 0.00	34.24 -0.45 0.00	32.62 -0.50 0.00	32.13 -0.72 0.00	36.71 -0.86 0.00	41.84 -0.42 0.00	45.16 -1.06 0.00	49.31 -0.75 0.00	50.74 -0.41 0.00	51.61 -0.52 0.00	54.41 0.54 0.00	54.12 0.43 0.00	54.46 0.49 0.00	54.00 0.64 0.00	54.33 0.75 0.00	50.56 0.30 0.00	49.91 0.20 0.00	50.63 0.65 0.00	49.95 0.88 0.00	47.20 0.79 0.00	43.34 -0.04 0.00

RUSSELL___3 23549	41.11 -0.54 0.00	37.29 -0.92 0.00	36.71 -0.90 0.00	34.75 -0.96 0.00	33.79 -0.90 0.00	32.23 -0.89 0.00	31.71 -1.15 0.00	36.15 -1.43 0.00	41.04 -1.23 0.00	44.19 -2.03 0.00	48.15 -1.90 0.00	49.56 -1.59 0.00	50.46 -1.67 0.00	53.12 -0.75 0.00	52.83 -0.86 0.00	53.16 -0.81 0.00	52.66 -0.69 0.00	52.99 -0.59 0.00	49.30 -0.95 0.00	48.76 -0.94 0.00	49.53 -0.45 0.00	48.87 -0.20 0.00	46.32 -0.09 0.00	42.56 -0.82 0.00
RUSSELL___4 23556	41.69 0.04 0.00	37.78 -0.42 0.00	37.16 -0.45 0.00	35.18 -0.54 0.00	34.20 -0.49 0.00	32.62 -0.50 0.00	32.13 -0.72 0.00	36.71 -0.86 0.00	41.84 -0.42 0.00	45.16 -1.06 0.00	49.26 -0.80 0.00	50.69 -0.46 0.00	51.61 -0.52 0.00	54.41 0.54 0.00	54.06 0.38 0.00	54.46 0.49 0.00	53.94 0.59 0.00	54.33 0.75 0.00	50.51 0.25 0.00	49.91 0.20 0.00	50.63 0.65 0.00	49.90 0.83 0.00	47.15 0.74 0.00	43.30 -0.09 0.00
RUSSELL___STATION 23914	41.11 -0.54 0.00	37.29 -0.92 0.00	36.71 -0.90 0.00	34.75 -0.96 0.00	33.79 -0.90 0.00	32.23 -0.89 0.00	31.71 -1.15 0.00	36.15 -1.43 0.00	41.04 -1.23 0.00	44.19 -2.03 0.00	48.15 -1.90 0.00	49.56 -1.59 0.00	50.46 -1.67 0.00	53.12 -0.75 0.00	52.83 -0.86 0.00	53.16 -0.81 0.00	52.66 -0.69 0.00	52.99 -0.59 0.00	49.30 -0.95 0.00	48.76 -0.94 0.00	49.53 -0.45 0.00	48.87 -0.20 0.00	46.32 -0.09 0.00	42.56 -0.82 0.00
S SALMON___HYD 24043	41.52 -0.12 0.00	37.86 -0.34 0.00	37.23 -0.38 0.00	35.36 -0.36 0.00	34.37 -0.31 0.00	32.42 -0.70 0.00	32.13 -0.72 0.00	36.79 -0.79 0.00	41.59 -0.68 0.00	45.07 -1.16 0.00	48.81 -1.25 0.00	50.08 -1.07 0.00	51.09 -1.04 0.00	53.70 -0.16 0.01	53.47 -0.21 0.00	53.86 -0.11 0.00	53.25 -0.11 0.00	53.53 -0.05 0.00	50.15 -0.10 0.00	49.46 -0.25 0.00	49.88 -0.10 0.00	48.92 -0.15 0.00	46.36 -0.05 0.00	43.21 -0.17 0.00
SELKIRK___II 23799	42.65 1.00 0.00	39.04 0.84 0.00	38.48 0.87 0.00	36.54 0.82 0.00	35.48 0.80 0.00	33.68 0.56 0.00	33.48 0.62 0.00	38.18 0.60 0.00	43.15 0.89 0.00	47.38 1.16 0.00	51.36 1.30 0.00	52.89 1.74 0.00	54.06 1.93 0.00	56.03 2.15 0.00	55.84 2.15 0.00	56.08 2.10 0.00	55.33 1.97 0.00	55.56 1.98 0.00	52.11 1.86 0.00	51.05 1.34 0.00	51.38 1.40 0.00	50.04 0.98 0.00	47.29 0.88 0.00	44.38 1.00 0.00
SELKIRK___I 23801	42.65 1.00 0.00	39.00 0.80 0.00	38.44 0.83 0.00	36.50 0.79 0.00	35.45 0.76 0.00	33.65 0.53 0.00	33.32 0.46 0.00	37.99 0.41 0.00	42.94 0.68 0.00	47.29 1.06 0.00	51.41 1.35 0.00	52.99 1.84 0.00	54.16 2.03 0.00	56.19 2.32 0.00	56.05 2.36 0.00	56.24 2.27 0.00	55.49 2.13 0.00	55.78 2.20 0.00	52.27 2.01 0.00	51.20 1.49 0.00	51.53 1.55 0.00	50.14 1.08 0.00	47.29 0.88 0.00	44.25 0.87 0.00
SENECA OSWGO___HYD 24041	41.02 -0.62 0.00	37.44 -0.76 0.00	36.86 -0.75 0.00	35.00 -0.71 0.00	33.99 -0.69 0.00	32.03 -1.09 0.00	31.71 -1.15 0.00	36.26 -1.32 0.00	40.95 -1.31 0.00	44.19 -2.03 0.00	48.00 -2.05 0.00	49.26 -1.89 0.00	50.25 -1.88 0.00	53.01 -0.86 0.00	52.78 -0.91 0.00	53.06 -0.92 0.00	52.45 -0.91 0.00	52.72 -0.86 0.00	49.35 -0.90 0.00	48.71 -0.99 0.00	49.13 -0.85 0.00	48.13 -0.93 0.00	45.67 -0.74 0.00	42.65 -0.74 0.00
SENECA___ENERGY 23797	40.56 -1.08 0.00	36.94 -1.26 0.00	36.44 -1.17 0.00	34.61 -1.11 0.00	33.68 -1.01 0.00	31.99 -1.13 0.00	31.61 -1.25 0.00	36.00 -1.58 0.00	40.61 -1.65 0.00	43.87 -2.36 0.00	47.75 -2.30 0.00	49.05 -2.10 0.00	49.99 -2.14 0.00	52.63 -1.24 0.00	52.40 -1.29 0.00	52.62 -1.35 0.00	52.13 -1.23 0.00	52.45 -1.13 0.00	48.95 -1.31 0.00	48.32 -1.39 0.00	48.88 -1.10 0.00	48.03 -1.03 0.00	45.48 -0.93 0.00	42.08 -1.30 0.00
SHOEMAKER___GT 23640	44.06 2.42 0.00	40.07 1.87 0.00	39.27 1.65 0.00	37.21 1.50 0.00	36.11 1.42 0.00	34.31 1.19 0.00	34.14 1.28 0.00	39.15 1.58 0.00	44.37 2.11 0.00	49.09 2.87 0.00	53.76 3.70 0.00	55.60 4.45 0.00	56.87 4.74 0.00	59.21 5.33 0.00	59.06 5.37 0.00	61.01 5.40 -1.64	60.92 5.28 -2.28	58.88 5.30 0.00	55.03 4.77 0.00	53.88 4.18 0.00	54.23 4.25 0.00	52.74 3.68 0.00	49.47 3.06 0.00	45.99 2.60 0.00
SHOREHAM_IC_1 23715	58.79 3.83 -13.31	56.03 3.02 -14.81	53.09 2.71 -12.77	40.37 2.46 -2.19	37.09 2.39 -0.01	36.20 2.25 -0.83	36.19 2.40 -0.93	52.35 2.74 -12.03	57.76 3.72 -11.78	64.35 4.95 -13.18	68.93 6.36 -12.52	70.64 7.47 -12.03	72.83 7.87 -12.83	81.10 8.62 -18.61	92.12 8.70 -29.74	80.89 8.69 -18.23	71.83 8.59 -9.88	69.65 8.63 -7.44	91.83 7.49 -34.08	65.96 6.36 -9.89	65.96 6.40 -9.58	65.85 5.59 -11.20	63.60 4.73 -12.46	57.55 4.16 -10.00
SHOREHAM_IC_2 23716	58.79 3.83 -13.31	56.03 3.02 -14.81	53.09 2.71 -12.77	40.37 2.46 -2.19	37.09 2.39 -0.01	36.20 2.25 -0.83	36.19 2.40 -0.93	52.35 2.74 -12.03	57.76 3.72 -11.78	64.35 4.95 -13.18	68.93 6.36 -12.52	70.64 7.47 -12.03	72.83 7.87 -12.83	81.10 8.62 -18.61	92.12 8.70 -29.74	80.89 8.69 -18.23	71.83 8.59 -9.88	69.65 8.63 -7.44	91.83 7.49 -34.08	65.96 6.36 -9.89	65.96 6.40 -9.58	65.85 5.59 -11.20	63.60 4.73 -12.46	57.55 4.16 -10.00
SISSONVILLE____ 23735	41.15 -0.50 0.00	37.97 -0.23 0.00	37.38 -0.23 0.00	35.57 -0.14 0.00	34.58 -0.10 0.00	33.12 0.00 0.00	32.96 0.10 0.00	37.50 -0.08 0.00	42.01 -0.25 0.00	45.90 -0.32 0.00	49.06 -1.00 0.00	49.41 -1.74 0.00	50.41 -1.72 0.00	51.45 -2.32 0.10	51.17 -2.52 0.00	51.65 -2.32 0.00	51.54 -1.81 0.00	51.28 -2.30 0.00	49.00 -1.26 0.00	48.81 -0.89 0.00	49.03 -0.95 0.00	48.67 -0.39 0.00	45.95 -0.46 0.00	43.21 -0.17 0.00
SITHE_IND_GS1 24169	40.61 -1.04 0.00	37.09 -1.11 0.00	36.56 -1.05 0.00	34.68 -1.04 0.00	33.68 -1.01 0.00	31.76 -1.36 0.00	31.44 -1.41 0.00	35.92 -1.65 0.00	40.53 -1.73 0.00	43.64 -2.59 0.00	47.30 -2.75 0.00	48.54 -2.61 0.00	49.47 -2.66 0.00	52.10 -1.78 0.00	51.92 -1.77 0.00	52.19 -1.78 0.00	51.60 -1.76 0.00	51.81 -1.77 0.00	48.55 -1.71 0.00	47.92 -1.79 0.00	48.33 -1.65 0.00	47.44 -1.62 0.00	45.11 -1.30 0.00	42.21 -1.17 0.00
SITHE_IND_GS2 24170	40.61 -1.04 0.00	37.09 -1.11 0.00	36.56 -1.05 0.00	34.68 -1.04 0.00	33.68 -1.01 0.00	31.76 -1.36 0.00	31.44 -1.41 0.00	35.92 -1.65 0.00	40.53 -1.73 0.00	43.64 -2.59 0.00	47.30 -2.75 0.00	48.54 -2.61 0.00	49.47 -2.66 0.00	52.10 -1.78 0.00	51.92 -1.77 0.00	52.19 -1.78 0.00	51.60 -1.76 0.00	51.81 -1.77 0.00	48.55 -1.71 0.00	47.92 -1.79 0.00	48.33 -1.65 0.00	47.44 -1.62 0.00	45.11 -1.30 0.00	42.21 -1.17 0.00
SITHE_IND_GS3 24171	40.61 -1.04 0.00	37.09 -1.11 0.00	36.56 -1.05 0.00	34.68 -1.04 0.00	33.68 -1.01 0.00	31.76 -1.36 0.00	31.44 -1.41 0.00	35.92 -1.65 0.00	40.53 -1.73 0.00	43.64 -2.59 0.00	47.30 -2.75 0.00	48.54 -2.61 0.00	49.47 -2.66 0.00	52.10 -1.78 0.00	51.92 -1.77 0.00	52.19 -1.78 0.00	51.60 -1.76 0.00	51.81 -1.77 0.00	48.55 -1.71 0.00	47.92 -1.79 0.00	48.33 -1.65 0.00	47.44 -1.62 0.00	45.11 -1.30 0.00	42.21 -1.17 0.00
SITHE_IND_GS4 24172	40.61 -1.04 0.00	37.09 -1.11 0.00	36.56 -1.05 0.00	34.68 -1.04 0.00	33.68 -1.01 0.00	31.76 -1.36 0.00	31.44 -1.41 0.00	35.92 -1.65 0.00	40.53 -1.73 0.00	43.64 -2.59 0.00	47.30 -2.75 0.00	48.54 -2.61 0.00	49.47 -2.66 0.00	52.10 -1.78 0.00	51.92 -1.77 0.00	52.19 -1.78 0.00	51.60 -1.76 0.00	51.81 -1.77 0.00	48.55 -1.71 0.00	47.92 -1.79 0.00	48.33 -1.65 0.00	47.44 -1.62 0.00	45.11 -1.30 0.00	42.21 -1.17 0.00

SITHE___BATAVIA 24024	40.81 -0.83 0.00	36.86 -1.34 0.00	36.29 -1.32 0.00	34.36 -1.36 0.00	33.44 -1.25 0.00	32.13 -0.99 0.00	31.41 -1.45 0.00	35.66 -1.92 0.00	40.36 -1.90 0.00	43.22 -3.00 0.00	47.05 -3.00 0.00	48.44 -2.71 0.00	49.32 -2.82 0.00	51.99 -1.89 0.00	51.49 -2.20 0.00	51.76 -2.21 0.00	51.38 -1.97 0.00	51.70 -1.88 0.00	47.99 -2.26 0.00	47.67 -2.04 0.00	48.73 -1.25 0.00	48.33 -0.74 0.00	45.85 -0.56 0.00	41.78 -1.61 0.00
SITHE___INDEPEND 23800	40.61 -1.04 0.00	37.09 -1.11 0.00	36.56 -1.05 0.00	34.68 -1.04 0.00	33.68 -1.01 0.00	31.76 -1.36 0.00	31.44 -1.41 0.00	35.92 -1.65 0.00	40.53 -1.73 0.00	43.64 -2.59 0.00	47.30 -2.75 0.00	48.54 -2.61 0.00	49.47 -2.66 0.00	52.10 -1.78 0.00	51.92 -1.77 0.00	52.19 -1.78 0.00	51.60 -1.76 0.00	51.81 -1.77 0.00	48.55 -1.71 0.00	47.92 -1.79 0.00	48.33 -1.65 0.00	47.44 -1.62 0.00	45.11 -1.30 0.00	42.21 -1.17 0.00
SITHE___MASSENA 23902	40.86 -0.79 0.00	37.78 -0.42 0.00	37.23 -0.38 0.00	35.39 -0.32 0.00	34.41 -0.28 0.00	32.92 -0.20 0.00	32.73 -0.13 0.00	37.39 -0.19 0.00	41.80 -0.46 0.00	45.67 -0.55 0.00	48.86 -1.20 0.00	49.26 -1.89 0.00	50.10 -2.03 0.00	51.27 -2.48 0.13	51.11 -2.58 0.00	51.49 -2.48 0.00	51.22 -2.13 0.00	51.11 -2.46 0.00	48.60 -1.66 0.00	48.51 -1.19 0.00	48.73 -1.25 0.00	48.23 -0.83 0.00	45.67 -0.74 0.00	42.86 -0.52 0.00
SITHE___OGDNSBRG 24021	41.15 -0.50 0.00	38.01 -0.19 0.00	37.42 -0.19 0.00	35.57 -0.14 0.00	34.62 -0.07 0.00	33.12 0.00 0.00	32.99 0.13 0.00	37.69 0.11 0.00	42.18 -0.08 0.00	46.22 0.00 0.00	49.36 -0.70 0.00	49.67 -1.48 0.00	50.51 -1.62 0.00	51.61 -2.15 0.11	51.33 -2.36 0.00	51.81 -2.16 0.00	51.65 -1.71 0.00	51.49 -2.09 0.00	49.10 -1.16 0.00	48.96 -0.75 0.00	49.18 -0.80 0.00	48.77 -0.29 0.00	46.09 -0.32 0.00	43.25 -0.13 0.00
SITHE___STERLING 23777	42.11 0.46 0.00	38.43 0.23 0.00	37.80 0.19 0.00	35.89 0.18 0.00	34.86 0.17 0.00	33.09 -0.03 0.00	32.79 -0.07 0.00	37.54 -0.04 0.00	42.39 0.13 0.00	46.18 -0.05 0.00	50.11 0.05 0.00	51.41 0.26 0.00	52.39 0.26 0.00	54.79 0.92 0.00	54.55 0.86 0.00	54.94 0.97 0.00	54.26 0.91 0.00	54.54 0.96 0.00	51.06 0.80 0.00	50.35 0.65 0.00	50.73 0.75 0.00	49.70 0.64 0.00	47.01 0.60 0.00	43.82 0.43 0.00
SOUTH CAIRO___GT 23612	44.48 2.83 0.00	40.53 2.33 0.00	39.79 2.18 0.00	37.75 2.04 0.00	36.63 1.94 0.00	34.74 1.62 0.00	34.57 1.71 0.00	39.60 2.03 0.00	44.92 2.66 0.00	49.64 3.42 0.00	54.11 4.05 0.00	55.96 4.81 0.00	57.24 5.11 0.00	59.48 5.60 0.00	59.33 5.64 0.00	60.28 5.61 -0.69	59.71 5.39 -0.96	59.10 5.52 0.00	55.23 4.98 0.00	54.08 4.37 0.00	54.48 4.50 0.00	52.99 3.93 0.00	49.80 3.39 0.00	46.33 2.95 0.00
SOUTH HAMPTN___IC 23720	59.91 4.96 -13.31	56.98 3.97 -14.81	53.96 3.57 -12.77	41.15 3.25 -2.19	37.85 3.16 -0.01	36.93 2.98 -0.83	36.91 3.12 -0.93	53.25 3.64 -12.03	59.03 4.99 -11.78	65.92 6.52 -13.18	70.93 8.36 -12.52	72.84 9.67 -12.03	75.08 10.11 -12.83	83.58 11.10 -18.61	94.59 11.17 -29.74	83.37 11.17 -18.23	74.23 10.99 -9.88	72.06 11.04 -7.44	93.94 9.60 -34.08	67.94 8.35 -9.89	67.96 8.40 -9.58	67.72 7.46 -11.20	65.27 6.40 -12.46	58.93 5.55 -10.00
SOUTHOLD___IC 23719	62.78 7.83 -13.31	59.43 6.42 -14.81	56.21 5.83 -12.77	43.26 5.36 -2.19	39.86 5.17 -0.01	38.95 5.00 -0.83	38.88 5.09 -0.93	55.61 6.01 -12.03	62.28 8.24 -11.78	69.99 10.59 -13.18	75.89 13.32 -12.52	78.32 15.14 -12.03	80.65 15.69 -12.83	89.56 17.08 -18.61	100.55 17.13 -29.74	89.36 17.16 -18.23	80.10 16.86 -9.88	77.95 16.93 -7.44	99.11 14.78 -34.08	72.77 13.17 -9.89	72.76 13.20 -9.58	72.28 12.02 -11.20	69.36 10.49 -12.46	62.41 9.02 -10.00
ST LAWRENCE____ 23600	40.77 -0.87 0.00	37.71 -0.50 0.00	37.16 -0.45 0.00	35.32 -0.39 0.00	34.31 -0.38 0.00	32.79 -0.33 0.00	32.56 -0.30 0.00	37.27 -0.30 0.00	41.63 -0.63 0.00	45.53 -0.69 0.00	48.81 -1.25 0.00	49.21 -1.94 0.00	49.99 -2.14 0.00	51.32 -2.42 0.13	51.27 -2.42 0.00	51.60 -2.37 0.00	51.17 -2.19 0.00	51.22 -2.36 0.00	48.40 -1.86 0.00	48.37 -1.34 0.00	48.53 -1.45 0.00	48.03 -1.03 0.00	45.48 -0.93 0.00	42.69 -0.69 0.00
STATION 5_MISC_HYD 23604	42.02 0.37 0.00	38.05 -0.15 0.00	37.35 -0.26 0.00	35.36 -0.36 0.00	34.37 -0.31 0.00	32.82 -0.30 0.00	32.36 -0.49 0.00	37.09 -0.49 0.00	42.43 0.17 0.00	45.99 -0.23 0.00	50.31 0.25 0.00	51.87 0.72 0.00	52.96 0.83 0.00	55.87 1.99 0.00	55.68 1.99 0.00	56.08 2.10 0.00	55.49 2.13 0.00	55.78 2.20 0.00	51.76 1.51 0.00	51.05 1.34 0.00	51.68 1.70 0.00	50.78 1.72 0.00	47.80 1.39 0.00	43.73 0.35 0.00
STEEL___WIND 323596	40.02 -1.62 0.00	36.06 -2.14 0.00	35.50 -2.11 0.00	33.64 -2.07 0.00	32.81 -1.87 0.00	31.63 -1.49 0.00	30.92 -1.94 0.00	34.91 -2.67 0.00	39.39 -2.87 0.00	42.11 -4.11 0.00	45.90 -4.15 0.00	47.26 -3.89 0.00	48.12 -4.01 0.00	50.75 -3.12 0.00	50.25 -3.44 0.00	50.46 -3.51 0.00	50.10 -3.25 0.00	50.42 -3.16 0.00	46.74 -3.52 0.00	46.53 -3.18 0.00	47.58 -2.40 0.00	47.20 -1.86 0.00	44.83 -1.58 0.00	40.78 -2.60 0.00
STONY___BROOK 24151	59.24 4.29 -13.31	56.52 3.51 -14.81	53.62 3.23 -12.77	40.87 2.96 -2.19	37.54 2.84 -0.01	36.63 2.68 -0.83	36.61 2.83 -0.93	52.87 3.27 -12.03	58.22 4.18 -11.78	64.72 5.32 -13.18	68.98 6.41 -12.52	70.64 7.47 -12.03	72.78 7.82 -12.83	81.10 8.62 -18.61	92.12 8.70 -29.74	80.89 8.69 -18.23	71.78 8.54 -9.88	69.59 8.57 -7.44	92.18 7.84 -34.08	66.35 6.76 -9.89	66.36 6.80 -9.58	66.25 5.99 -11.20	64.02 5.15 -12.46	57.98 4.60 -10.00
STURGEON_POOL_HYD 23609	45.10 3.46 0.00	40.99 2.79 0.00	40.17 2.56 0.00	38.04 2.32 0.00	36.91 2.22 0.00	35.07 1.95 0.00	34.86 2.00 0.00	40.05 2.48 0.00	45.35 3.09 0.00	50.29 4.07 0.00	55.11 5.06 0.00	57.13 5.98 0.00	58.44 6.31 0.00	60.93 7.06 0.00	60.78 7.09 0.00	62.06 7.07 -1.01	61.65 6.88 -1.41	60.60 7.02 0.00	56.59 6.33 0.00	55.37 5.67 0.00	55.78 5.80 0.00	54.17 5.10 0.00	50.82 4.41 0.00	47.16 3.77 0.00
SYRACUSE___ENERGY_ST1 323597	41.23 -0.42 0.00	37.63 -0.57 0.00	37.08 -0.53 0.00	35.18 -0.54 0.00	34.20 -0.49 0.00	32.26 -0.86 0.00	31.94 -0.92 0.00	36.52 -1.05 0.00	41.29 -0.97 0.00	44.61 -1.62 0.00	48.45 -1.60 0.00	49.72 -1.43 0.00	50.72 -1.41 0.00	53.39 -0.48 0.00	53.21 -0.48 0.00	53.49 -0.49 0.00	52.88 -0.48 0.00	53.15 -0.43 0.00	49.70 -0.55 0.00	49.06 -0.65 0.00	49.53 -0.45 0.00	48.57 -0.49 0.00	46.04 -0.37 0.00	42.91 -0.48 0.00
SYRACUSE___ENERGY_ST2 323598	41.23 -0.42 0.00	37.63 -0.57 0.00	37.08 -0.53 0.00	35.18 -0.54 0.00	34.20 -0.49 0.00	32.26 -0.86 0.00	31.94 -0.92 0.00	36.52 -1.05 0.00	41.29 -0.97 0.00	44.61 -1.62 0.00	48.45 -1.60 0.00	49.72 -1.43 0.00	50.72 -1.41 0.00	53.39 -0.48 0.00	53.21 -0.48 0.00	53.49 -0.49 0.00	52.88 -0.48 0.00	53.15 -0.43 0.00	49.70 -0.55 0.00	49.06 -0.65 0.00	49.53 -0.45 0.00	48.57 -0.49 0.00	46.04 -0.37 0.00	42.91 -0.48 0.00
SYRACUSE___POWER 24017	41.31 -0.33 0.00	37.71 -0.50 0.00	37.12 -0.49 0.00	35.25 -0.46 0.00	34.24 -0.45 0.00	32.36 -0.76 0.00	32.04 -0.82 0.00	36.60 -0.98 0.00	41.37 -0.89 0.00	44.79 -1.43 0.00	48.66 -1.40 0.00	49.92 -1.23 0.00	50.93 -1.20 0.00	53.55 -0.32 0.00	53.31 -0.38 0.00	53.59 -0.38 0.00	53.04 -0.32 0.00	53.31 -0.27 0.00	49.85 -0.40 0.00	49.21 -0.50 0.00	49.63 -0.35 0.00	48.67 -0.39 0.00	46.13 -0.28 0.00	42.99 -0.39 0.00

UNION___PROCESSING_DRP 323587	40.73 -0.92 0.00	36.94 -1.26 0.00	36.37 -1.24 0.00	34.43 -1.29 0.00	33.51 -1.18 0.00	31.96 -1.16 0.00	31.48 -1.38 0.00	35.77 -1.80 0.00	40.53 -1.73 0.00	43.54 -2.68 0.00	47.45 -2.60 0.00	48.80 -2.35 0.00	49.63 -2.50 0.00	52.26 -1.62 0.00	51.92 -1.77 0.00	52.25 -1.73 0.00	51.76 -1.60 0.00	52.08 -1.50 0.00	48.50 -1.76 0.00	47.97 -1.74 0.00	48.78 -1.20 0.00	48.18 -0.88 0.00	45.71 -0.70 0.00	42.04 -1.34 0.00
UPPER HUDSON___HYD 24058	43.48 1.83 0.00	39.73 1.53 0.00	38.96 1.35 0.00	37.04 1.32 0.00	36.01 1.32 0.00	34.28 1.16 0.00	34.24 1.38 0.00	38.85 1.28 0.00	44.08 1.82 0.00	48.77 2.54 0.00	52.06 2.00 0.00	53.86 2.71 0.00	55.26 3.13 0.00	57.43 3.56 0.00	57.12 3.44 0.00	57.41 3.18 -0.26	56.49 2.77 -0.35	56.79 3.21 0.00	53.62 3.37 0.00	52.24 2.54 0.00	52.78 2.80 0.00	50.53 1.47 0.00	47.71 1.30 0.00	45.25 1.87 0.00
UPPER RAQUET___HYD 24056	41.15 -0.50 0.00	37.97 -0.23 0.00	37.38 -0.23 0.00	35.57 -0.14 0.00	34.58 -0.10 0.00	33.12 0.00 0.00	32.96 0.10 0.00	37.50 -0.08 0.00	42.01 -0.25 0.00	45.90 -0.32 0.00	49.06 -1.00 0.00	49.41 -1.74 0.00	50.41 -1.72 0.00	51.45 -2.32 0.10	51.17 -2.52 0.00	51.65 -2.32 0.00	51.54 -1.81 0.00	51.28 -2.30 0.00	49.00 -1.26 0.00	48.81 -0.89 0.00	49.03 -0.95 0.00	48.67 -0.39 0.00	45.95 -0.46 0.00	43.21 -0.17 0.00
VISCHER___FERRY HYD 24020	43.36 1.71 0.00	39.65 1.45 0.00	38.96 1.35 0.00	37.00 1.29 0.00	35.97 1.28 0.00	34.21 1.09 0.00	34.14 1.28 0.00	38.81 1.24 0.00	43.99 1.73 0.00	48.53 2.31 0.00	52.61 2.55 0.00	54.37 3.22 0.00	55.68 3.54 0.00	57.65 3.77 0.00	57.45 3.76 0.00	57.74 3.62 -0.15	56.87 3.31 -0.20	57.01 3.43 0.00	53.57 3.32 0.00	52.29 2.58 0.00	52.78 2.80 0.00	50.93 1.86 0.00	48.03 1.62 0.00	45.03 1.65 0.00
WADING RIVER_IC_1 23522	58.75 3.79 -13.31	55.99 2.98 -14.81	53.02 2.63 -12.77	40.30 2.39 -2.19	37.02 2.32 -0.01	36.14 2.19 -0.83	36.12 2.33 -0.93	52.31 2.71 -12.03	57.76 3.72 -11.78	64.31 4.90 -13.18	68.93 6.36 -12.52	70.64 7.47 -12.03	72.78 7.82 -12.83	81.10 8.62 -18.61	92.12 8.70 -29.74	80.89 8.69 -18.23	71.78 8.54 -9.88	69.59 8.57 -7.44	91.83 7.49 -34.08	65.96 6.36 -9.89	65.96 6.40 -9.58	65.80 5.54 -11.20	63.60 4.73 -12.46	57.55 4.16 -10.00
WADING RIVER_IC_2 23547	58.75 3.79 -13.31	55.99 2.98 -14.81	53.02 2.63 -12.77	40.30 2.39 -2.19	37.02 2.32 -0.01	36.14 2.19 -0.83	36.12 2.33 -0.93	52.31 2.71 -12.03	57.76 3.72 -11.78	64.31 4.90 -13.18	68.93 6.36 -12.52	70.64 7.47 -12.03	72.78 7.82 -12.83	81.10 8.62 -18.61	92.12 8.70 -29.74	80.89 8.69 -18.23	71.78 8.54 -9.88	69.59 8.57 -7.44	91.83 7.49 -34.08	65.96 6.36 -9.89	65.96 6.40 -9.58	65.80 5.54 -11.20	63.60 4.73 -12.46	57.55 4.16 -10.00
WADING RIVER_IC_3 23601	58.75 3.79 -13.31	55.99 2.98 -14.81	53.02 2.63 -12.77	40.30 2.39 -2.19	37.02 2.32 -0.01	36.14 2.19 -0.83	36.12 2.33 -0.93	52.31 2.71 -12.03	57.76 3.72 -11.78	64.31 4.90 -13.18	68.93 6.36 -12.52	70.64 7.47 -12.03	72.78 7.82 -12.83	81.10 8.62 -18.61	92.12 8.70 -29.74	80.89 8.69 -18.23	71.78 8.54 -9.88	69.59 8.57 -7.44	91.83 7.49 -34.08	65.96 6.36 -9.89	65.96 6.40 -9.58	65.80 5.54 -11.20	63.60 4.73 -12.46	57.55 4.16 -10.00
WALDEN___HYDRO 24148	44.52 2.87 0.00	40.38 2.18 0.00	39.53 1.92 0.00	37.43 1.71 0.00	36.28 1.60 0.00	34.48 1.36 0.00	34.34 1.48 0.00	39.42 1.84 0.00	44.67 2.41 0.00	49.51 3.28 0.00	54.26 4.20 0.00	56.26 5.11 0.00	57.55 5.42 0.00	59.91 6.03 0.00	59.86 6.17 0.00	61.69 6.15 -1.56	61.60 6.08 -2.16	59.69 6.11 0.00	55.73 5.48 0.00	54.48 4.77 0.00	54.83 4.85 0.00	53.28 4.22 0.00	50.03 3.62 0.00	46.51 3.12 0.00
WARRENSBURG___ 23737	43.44 1.79 0.00	39.73 1.53 0.00	38.96 1.35 0.00	37.00 1.29 0.00	36.01 1.32 0.00	34.28 1.16 0.00	34.24 1.38 0.00	38.81 1.24 0.00	43.99 1.73 0.00	48.67 2.45 0.00	51.86 1.80 0.00	53.60 2.46 0.00	54.89 2.76 0.00	57.11 3.23 0.00	56.86 3.17 0.00	57.14 2.91 -0.26	56.22 2.51 -0.35	56.69 3.11 0.00	53.57 3.32 0.00	52.24 2.54 0.00	52.78 2.80 0.00	50.58 1.52 0.00	47.76 1.35 0.00	45.25 1.87 0.00
WATERSIDE___6 8 9 23538	45.12 3.46 -0.01	40.88 2.67 -0.01	39.99 2.37 -0.01	37.86 2.14 -0.01	36.71 2.01 -0.01	34.92 1.79 -0.01	34.80 1.94 -0.01	39.87 2.29 0.00	45.14 2.87 0.00	50.34 4.11 -0.01	49.85 5.16 5.36	52.42 6.19 4.91	51.86 6.52 6.79	54.41 7.22 6.68	54.56 7.30 6.43	55.85 7.23 5.35	55.88 7.10 4.57	54.46 7.18 6.30	42.50 6.48 14.24	43.64 5.77 11.84	47.83 5.85 8.00	45.82 5.10 8.34	42.16 4.36 8.61	40.17 3.77 6.99
WDELAWARE___HYD 323627	43.27 1.62 0.00	39.35 1.15 0.00	38.63 1.02 0.00	36.64 0.93 0.00	35.55 0.87 0.00	33.75 0.63 0.00	33.55 0.69 0.00	38.48 0.90 0.00	43.61 1.35 0.00	48.26 2.03 0.00	52.76 2.70 0.00	54.58 3.43 0.00	55.78 3.65 0.00	58.18 4.31 0.00	57.98 4.30 0.00	59.48 4.37 -1.14	59.20 4.27 -1.57	57.87 4.29 0.00	54.07 3.82 0.00	52.99 3.28 0.00	53.38 3.40 0.00	51.91 2.85 0.00	48.73 2.32 0.00	45.25 1.87 0.00
WEST BABYLON___IC 23714	59.70 4.75 -13.31	56.83 3.82 -14.81	53.88 3.50 -12.78	41.12 3.21 -2.19	37.75 3.05 -0.01	36.80 2.85 -0.83	36.78 2.99 -0.93	53.10 3.49 -12.03	58.52 4.48 -11.78	65.05 5.64 -13.18	69.68 7.11 -12.52	71.31 8.13 -12.03	73.46 8.50 -12.83	81.75 9.27 -18.61	92.77 9.34 -29.74	81.48 9.28 -18.23	72.47 9.23 -9.88	70.29 9.27 -7.44	92.48 8.14 -34.08	66.75 7.16 -9.89	66.81 7.25 -9.58	66.69 6.43 -11.20	64.58 5.71 -12.46	58.46 5.08 -10.00
WEST CANADA___HYD 24049	41.86 0.21 0.00	38.35 0.15 0.00	37.76 0.15 0.00	35.86 0.14 0.00	34.83 0.14 0.00	33.19 0.07 0.00	32.92 0.07 0.00	37.61 0.04 0.00	42.39 0.13 0.00	46.36 0.14 0.00	50.26 0.20 0.00	51.46 0.31 0.00	52.44 0.31 0.00	54.42 0.54 -0.01	54.23 0.54 0.00	54.51 0.54 0.00	53.84 0.48 0.00	54.06 0.48 0.00	50.71 0.45 0.00	50.06 0.35 0.00	50.33 0.35 0.00	49.31 0.25 0.00	46.64 0.23 0.00	43.60 0.22 0.00
WESTERN_NY_WIND 24143	40.81 -0.83 0.00	36.83 -1.38 0.00	36.29 -1.32 0.00	34.32 -1.39 0.00	33.44 -1.25 0.00	32.13 -0.99 0.00	31.41 -1.45 0.00	35.62 -1.95 0.00	40.36 -1.90 0.00	43.17 -3.05 0.00	47.00 -3.05 0.00	48.39 -2.76 0.00	49.26 -2.87 0.00	51.93 -1.94 0.00	51.43 -2.25 0.00	51.71 -2.27 0.00	51.33 -2.03 0.00	51.65 -1.93 0.00	47.94 -2.31 0.00	47.62 -2.09 0.00	48.68 -1.30 0.00	48.33 -0.74 0.00	45.85 -0.56 0.00	41.78 -1.61 0.00
WESTOVER___LESR 323668	41.56 -0.08 0.00	37.78 -0.42 0.00	37.16 -0.45 0.00	35.32 -0.39 0.00	34.34 -0.35 0.00	32.66 -0.46 0.00	32.30 -0.56 0.00	36.86 -0.71 0.00	41.63 -0.63 0.00	45.30 -0.92 0.00	49.41 -0.65 0.00	50.84 -0.31 0.00	51.87 -0.26 0.00	54.41 0.54 0.00	54.17 0.48 0.00	54.40 0.43 0.00	53.89 0.53 0.00	54.17 0.59 0.00	50.56 0.30 0.00	49.81 0.10 0.00	50.23 0.25 0.00	49.21 0.15 0.00	46.41 0.00 0.00	43.04 -0.35 0.00
WETHRSFD_WT_PWR 323626	40.48 -1.17 0.00	36.48 -1.72 0.00	35.92 -1.69 0.00	34.11 -1.61 0.00	33.23 -1.46 0.00	31.99 -1.13 0.00	31.35 -1.51 0.00	35.47 -2.10 0.00	39.98 -2.28 0.00	42.90 -3.33 0.00	46.80 -3.25 0.00	48.18 -2.97 0.00	48.95 -3.18 0.00	51.67 -2.21 0.00	51.17 -2.52 0.00	51.38 -2.59 0.00	51.01 -2.35 0.00	51.38 -2.20 0.00	47.64 -2.61 0.00	47.32 -2.39 0.00	48.28 -1.70 0.00	47.79 -1.28 0.00	45.34 -1.07 0.00	41.35 -2.04 0.00

YORK____WARBASSE	45.33	41.00	40.06	37.90	36.71	34.92	34.84	39.90	45.26	50.58	81.79	81.75	107.04	104.81	104.64	100.69	100.65	104.73	126.84	113.81	95.34	95.39	93.26	81.69
23770	3.66	2.79	2.44	2.18	2.01	1.79	1.97	2.33	3.00	4.35	5.46	6.50	6.83	7.60	7.62	7.56	7.47	7.50	6.83	6.11	6.15	5.45	4.64	4.03
	-0.02	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-26.28	-24.10	-48.08	-43.34	-43.33	-39.16	-39.82	-43.65	-69.75	-57.98	-39.21	-40.88	-42.21	-34.27