

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/02/2010

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	37.90	32.11	30.54	28.86	30.30	32.45	35.28	41.88	44.32	47.32	51.22	52.41	56.47	58.29	57.98	58.38	57.97	55.64	47.94	45.85	44.68	47.10	42.09	39.23
24138	2.04	1.29	0.98	0.84	0.97	1.16	1.81	2.99	3.85	4.03	4.84	4.93	5.07	5.47	5.68	5.68	6.09	5.26	4.52	4.05	3.80	3.81	3.15	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-2.25	-6.13	-5.21	-4.60	-4.99	-3.52	-4.22	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	37.93	32.14	30.57	28.91	30.33	32.48	35.28	41.92	44.36	47.32	51.35	52.56	56.93	58.69	58.29	58.72	58.26	55.93	47.98	45.89	44.72	47.14	42.16	39.26
24260	2.08	1.33	1.01	0.90	1.00	1.19	1.81	3.03	3.89	4.03	4.89	4.93	5.12	5.52	5.68	5.68	6.14	5.26	4.56	4.10	3.84	3.85	3.23	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-2.40	-6.55	-5.57	-4.92	-5.33	-3.76	-4.50	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	37.93	32.14	30.57	28.91	30.33	32.48	35.28	41.92	44.36	47.32	51.35	52.56	56.93	58.69	58.29	58.72	58.26	55.93	47.98	45.89	44.72	47.14	42.16	39.26
24261	2.08	1.33	1.01	0.90	1.00	1.19	1.81	3.03	3.89	4.03	4.89	4.93	5.12	5.52	5.68	5.68	6.14	5.26	4.56	4.10	3.84	3.85	3.23	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-2.40	-6.55	-5.57	-4.92	-5.33	-3.76	-4.50	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	37.54	32.85	31.46	29.72	31.18	33.23	35.71	41.18	43.31	45.93	48.52	48.49	48.44	51.12	51.18	51.15	51.89	49.26	45.94	44.14	43.09	45.97	41.54	39.04
24011	1.69	2.03	1.89	1.71	1.85	1.94	2.24	2.29	2.83	2.64	3.26	3.26	3.17	3.52	3.48	3.44	3.53	3.09	2.52	2.34	2.21	2.68	2.61	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	37.72	32.76	31.37	29.61	31.12	33.20	35.65	41.22	43.43	46.02	48.66	48.67	48.62	51.36	51.37	51.34	52.04	49.49	46.20	44.39	43.37	45.93	41.54	39.15
23798	1.86	1.94	1.80	1.60	1.79	1.91	2.18	2.33	2.95	2.73	3.39	3.44	3.35	3.76	3.67	3.63	3.68	3.32	2.78	2.59	2.49	2.64	2.61	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	37.54	32.85	31.46	29.72	31.18	33.23	35.71	41.18	43.31	45.93	48.52	48.49	48.44	51.12	51.18	51.15	51.89	49.26	45.94	44.14	43.09	45.97	41.54	39.04
24028	1.69	2.03	1.89	1.71	1.85	1.94	2.24	2.29	2.83	2.64	3.26	3.26	3.17	3.52	3.48	3.44	3.53	3.09	2.52	2.34	2.21	2.68	2.61	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	37.40	32.11	30.75	29.08	30.50	32.48	34.98	40.64	42.79	45.54	48.02	47.99	48.03	50.70	50.80	50.76	51.55	48.98	45.77	43.97	43.01	45.41	40.84	38.57
23527	1.54	1.29	1.18	1.06	1.17	1.19	1.51	1.75	2.31	2.25	2.76	2.76	2.76	3.09	3.10	3.05	3.19	2.82	2.34	2.17	2.13	2.12	1.91	1.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.04	31.77	30.45	28.80	30.21	32.17	34.58	39.90	41.73	44.55	46.89	46.86	46.85	49.41	49.56	49.57	50.34	47.78	44.64	42.88	41.90	44.42	39.98	37.83
24190	1.18	0.96	0.89	0.78	0.88	0.88	1.10	1.01	1.25	1.26	1.63	1.63	1.58	1.81	1.86	1.86	1.98	1.62	1.22	1.09	1.02	1.13	1.05	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.04	31.77	30.45	28.80	30.21	32.17	34.58	39.90	41.73	44.55	46.89	46.86	46.85	49.41	49.56	49.57	50.34	47.78	44.64	42.88	41.90	44.42	39.98	37.83
23571	1.18	0.96	0.89	0.78	0.88	0.88	1.10	1.01	1.25	1.26	1.63	1.63	1.58	1.81	1.86	1.86	1.98	1.62	1.22	1.09	1.02	1.13	1.05	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.04	31.77	30.45	28.80	30.21	32.17	34.58	39.90	41.73	44.55	46.89	46.86	46.85	49.41	49.56	49.57	50.34	47.78	44.64	42.88	41.90	44.42	39.98	37.83
23572	1.18	0.96	0.89	0.78	0.88	0.88	1.10	1.01	1.25	1.26	1.63	1.63	1.58	1.81	1.86	1.86	1.98	1.62	1.22	1.09	1.02	1.13	1.05	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.04	31.77	30.45	28.80	30.21	32.17	34.58	39.90	41.73	44.55	46.89	46.86	46.85	49.41	49.56	49.57	50.34	47.78	44.64	42.88	41.90	44.42	39.98	37.83
23573	1.18	0.96	0.89	0.78	0.88	0.88	1.10	1.01	1.25	1.26	1.63	1.63	1.58	1.81	1.86	1.86	1.98	1.62	1.22	1.09	1.02	1.13	1.05	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.04	31.77	30.45	28.80	30.21	32.17	34.58	39.90	41.73	44.55	46.89	46.86	46.85	49.41	49.56	49.57	50.34	47.78	44.64	42.88	41.90	44.42	39.98	37.83
23574	1.18	0.96	0.89	0.78	0.88	0.88	1.10	1.01	1.25	1.26	1.63	1.63	1.58	1.81	1.86	1.86	1.98	1.62	1.22	1.09	1.02	1.13	1.05	1.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	37.18 1.33 0.00	31.93 1.11 0.00	30.60 1.03 0.00	28.94 0.92 0.00	30.36 1.03 0.00	32.30 1.00 0.00	34.71 1.24 0.00	40.21 1.32 0.00	42.18 1.70 0.00	45.02 1.73 0.00	47.39 2.13 0.00	47.36 2.13 0.00	47.40 2.13 0.00	49.98 2.38 0.00	50.08 2.38 0.00	50.10 2.39 0.00	50.88 2.51 0.00	48.24 2.08 0.00	45.07 1.65 0.00	43.30 1.50 0.00	42.31 1.43 0.00	44.85 1.56 0.00	40.29 1.36 0.00	38.09 1.32 0.00
ALCOA_RYNLDS___DRP 24188	35.85 0.00 0.00	31.00 0.18 0.00	29.83 0.27 0.00	28.32 0.31 0.00	29.65 0.32 0.00	31.70 0.41 0.00	33.57 0.10 0.00	38.54 -0.35 0.00	40.03 -0.45 0.00	42.77 -0.52 0.00	44.04 -1.22 0.00	43.96 -1.27 0.00	44.14 -1.13 0.00	46.22 -1.38 0.00	46.22 -1.48 0.00	46.18 -1.53 0.00	46.57 -1.79 0.00	45.10 -1.06 0.00	42.90 -0.52 0.00	41.21 -0.59 0.00	40.55 -0.33 0.00	42.86 -0.43 0.00	38.62 -0.31 0.00	36.73 -0.04 0.00
ALLEGHENY___COGEN 23514	34.99 -0.86 0.00	30.75 -0.06 0.00	29.45 -0.12 0.00	27.99 -0.03 0.00	29.16 -0.18 0.00	30.95 -0.34 0.00	32.70 -0.77 0.00	38.69 -0.19 0.00	39.10 -1.38 0.00	42.21 -1.08 0.00	44.85 -0.41 0.00	44.91 -0.32 0.00	44.50 -0.77 0.00	46.60 -1.00 0.00	46.94 -0.76 0.00	46.85 -0.86 0.00	47.78 -0.58 0.00	45.15 -1.02 0.00	42.25 -1.17 0.00	40.67 -1.13 0.00	39.69 -1.19 0.00	42.68 -0.61 0.00	38.08 -0.86 0.00	35.66 -1.10 0.00
ALTONA_WT_PWR 323606	36.43 0.57 0.00	31.31 0.49 0.00	30.13 0.56 0.00	28.63 0.62 0.00	29.95 0.62 0.00	32.14 0.84 0.00	34.14 0.67 0.00	39.08 0.19 0.00	40.68 0.20 0.00	43.46 0.17 0.00	44.76 -0.50 0.00	44.69 -0.54 0.00	44.95 -0.32 0.00	47.03 -0.57 0.00	47.03 -0.67 0.00	46.99 -0.72 0.00	47.39 -0.97 0.00	45.93 -0.23 0.00	43.73 0.30 0.00	41.88 0.08 0.00	41.25 0.37 0.00	43.64 0.35 0.00	39.36 0.43 0.00	37.39 0.62 0.00
AMERICAN_REF_FUEL 24010	32.99 -2.87 0.00	28.87 -1.94 0.00	27.76 -1.80 0.00	26.47 -1.54 0.00	27.51 -1.82 0.00	29.32 -1.97 0.00	30.36 -3.11 0.00	35.31 -3.58 0.00	34.33 -6.15 0.00	37.40 -5.89 0.00	39.69 -5.57 0.00	39.80 -5.43 0.00	39.48 -5.79 0.00	41.37 -6.24 0.00	41.69 -6.01 0.00	41.46 -6.25 0.00	42.41 -5.95 0.00	40.12 -6.05 0.00	37.65 -5.78 0.00	36.15 -5.64 0.00	35.32 -5.56 0.00	38.35 -4.94 0.00	35.27 -3.66 0.00	33.09 -3.68 0.00
ARTHUR_KILL_GT_1 23520	37.83 1.97 -0.01	32.12 1.29 -0.01	30.61 1.03 -0.01	28.95 0.92 -0.01	30.39 1.06 -0.01	32.36 1.06 0.00	35.04 1.57 0.00	41.61 2.72 0.00	44.16 3.68 0.00	47.18 3.90 0.00	51.19 4.75 -1.18	52.44 4.84 -2.37	56.70 4.98 -6.45	58.47 5.38 -5.49	76.80 5.58 -23.52	76.80 5.58 -23.51	76.80 6.00 -22.44	76.80 5.26 -25.37	76.80 4.52 -28.86	45.85 4.05 0.00	44.60 3.72 0.00	47.06 3.77 0.00	42.16 3.23 0.00	39.35 2.57 -0.01
ARTHUR_KILL_2 23512	37.83 1.97 -0.01	32.12 1.29 -0.01	30.61 1.03 -0.01	28.95 0.92 -0.01	30.39 1.06 -0.01	32.36 1.06 0.00	35.04 1.57 0.00	41.61 2.72 0.00	44.16 3.68 0.00	47.18 3.90 0.00	51.19 4.75 -1.18	52.44 4.84 -2.37	56.70 4.98 -6.45	58.47 5.38 -5.49	76.80 5.58 -23.52	76.80 5.58 -23.51	76.80 6.00 -22.44	76.80 5.26 -25.37	76.80 4.52 -28.86	45.85 4.05 0.00	44.60 3.72 0.00	47.06 3.77 0.00	42.16 3.23 0.00	39.35 2.57 -0.01
ARTHUR_KILL_3 23513	37.83 1.97 0.00	32.02 1.20 0.00	30.45 0.89 0.00	28.77 0.76 0.00	30.18 0.85 0.00	32.36 1.06 0.00	35.21 1.74 0.00	41.81 2.92 0.00	44.29 3.80 0.00	47.23 3.94 0.00	51.20 4.75 -1.18	52.45 4.84 -2.38	56.71 4.98 -6.46	58.52 5.43 -5.50	76.81 5.58 -23.53	76.81 5.58 -23.52	76.86 6.05 -22.45	76.72 5.17 -25.38	76.76 4.47 -28.87	45.81 4.01 0.00	44.65 3.76 0.00	47.06 3.77 0.00	42.05 3.11 0.00	39.15 2.39 0.00
ASHOKAN____ 23654	38.08 2.22 0.00	32.33 1.51 0.00	30.90 1.33 0.00	29.16 1.15 0.00	30.59 1.26 0.00	32.86 1.56 0.00	35.48 2.01 0.00	41.81 2.92 0.00	44.12 3.64 0.00	47.14 3.85 0.00	49.83 4.57 0.00	49.80 4.57 0.00	49.89 4.62 0.00	52.65 5.05 0.00	52.85 5.15 0.00	52.91 5.20 0.00	53.92 5.56 0.00	51.01 4.85 0.00	47.59 4.17 0.00	45.56 3.76 0.00	44.56 3.68 0.00	47.10 3.81 0.00	42.32 3.39 0.00	39.41 2.65 0.00
ASTORIA_EAST_ENERGY_CC1 323581	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.11 3.64 0.01	47.13 3.85 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.19 4.89 -0.03	52.86 5.24 -0.03	53.11 5.39 -0.02	53.17 5.44 -0.02	54.18 5.80 -0.01	51.26 5.08 -0.02	47.76 4.34 0.01	45.63 3.85 0.01	44.43 3.56 0.01	46.87 3.59 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.13 3.85 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.19 4.89 -0.03	52.86 5.24 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.26 5.08 -0.02	47.76 4.34 0.01	45.63 3.85 0.01	44.43 3.56 0.01	46.87 3.59 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT2_1 24094	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT2_2 24095	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT2_3 24096	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT2_4 24097	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT3_1 24098	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01

ASTORIA_GT3_2 24099	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT3_3 24100	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT3_4 24101	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT4_1 24102	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT4_2 24103	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT4_3 24104	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT4_4 24105	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT_1 23523	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT_10 24110	38.05 2.19 -0.01	32.27 1.45 -0.01	30.70 1.12 -0.01	29.00 0.98 -0.01	30.45 1.11 -0.01	32.55 1.25 0.00	35.38 1.91 0.00	41.96 3.07 0.00	44.40 3.93 0.00	47.40 4.11 0.00	51.44 4.98 -1.20	52.61 4.98 -2.40	56.98 5.16 -6.55	58.69 5.52 -5.57	58.29 5.68 -4.92	58.77 5.73 -5.33	58.21 6.09 -3.76	56.02 5.35 -4.50	48.09 4.65 -0.02	45.93 4.14 0.00	44.72 3.84 0.00	47.19 3.90 0.00	42.28 3.35 0.00	39.42 2.65 -0.01
ASTORIA_GT_11 24225	38.05 2.19 -0.01	32.27 1.45 -0.01	30.70 1.12 -0.01	29.00 0.98 -0.01	30.45 1.11 -0.01	32.55 1.25 0.00	35.38 1.91 0.00	41.96 3.07 0.00	44.40 3.93 0.00	47.40 4.11 0.00	51.44 4.98 -1.20	52.61 4.98 -2.40	56.98 5.16 -6.55	58.69 5.52 -5.57	58.29 5.68 -4.92	58.77 5.73 -5.33	58.21 6.09 -3.76	56.02 5.35 -4.50	48.09 4.65 -0.02	45.93 4.14 0.00	44.72 3.84 0.00	47.19 3.90 0.00	42.28 3.35 0.00	39.42 2.65 -0.01
ASTORIA_GT_12 24226	38.05 2.19 -0.01	32.27 1.45 -0.01	30.70 1.12 -0.01	29.00 0.98 -0.01	30.45 1.11 -0.01	32.55 1.25 0.00	35.38 1.91 0.00	41.96 3.07 0.00	44.40 3.93 0.00	47.40 4.11 0.00	51.44 4.98 -1.20	52.61 4.98 -2.40	56.98 5.16 -6.55	58.69 5.52 -5.57	58.29 5.68 -4.92	58.77 5.73 -5.33	58.21 6.09 -3.76	56.02 5.35 -4.50	48.09 4.65 -0.02	45.93 4.14 0.00	44.72 3.84 0.00	47.19 3.90 0.00	42.28 3.35 0.00	39.42 2.65 -0.01
ASTORIA_GT_13 24227	38.05 2.19 -0.01	32.27 1.45 -0.01	30.70 1.12 -0.01	29.00 0.98 -0.01	30.45 1.11 -0.01	32.55 1.25 0.00	35.38 1.91 0.00	41.96 3.07 0.00	44.40 3.93 0.00	47.40 4.11 0.00	51.44 4.98 -1.20	52.61 4.98 -2.40	56.98 5.16 -6.55	58.69 5.52 -5.57	58.29 5.68 -4.92	58.77 5.73 -5.33	58.21 6.09 -3.76	56.02 5.35 -4.50	48.09 4.65 -0.02	45.93 4.14 0.00	44.72 3.84 0.00	47.19 3.90 0.00	42.28 3.35 0.00	39.42 2.65 -0.01
ASTORIA_GT_5 24106	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT_7 24107	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA_GT_8 24108	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA___2 24149	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01

ASTORIA___3 23516	38.05 2.19 -0.01	32.27 1.45 -0.01	30.70 1.12 -0.01	29.00 0.98 -0.01	30.45 1.11 -0.01	32.55 1.25 0.00	35.38 1.91 0.00	41.96 3.07 0.00	44.40 3.93 0.00	47.40 4.11 0.00	51.44 4.98 -1.20	52.61 4.98 -2.40	56.98 5.16 -6.55	58.69 5.52 -5.57	58.29 5.68 -4.92	58.77 5.73 -5.33	58.21 6.09 -3.76	56.02 5.35 -4.50	48.09 4.65 -0.02	45.93 4.14 0.00	44.72 3.84 0.00	47.19 3.90 0.00	42.28 3.35 0.00	39.42 2.65 -0.01
ASTORIA___4 23517	38.26 2.40 -0.01	32.49 1.66 -0.01	30.91 1.33 -0.01	29.23 1.20 -0.01	30.66 1.32 -0.01	32.74 1.44 -0.01	35.55 2.08 0.00	42.16 3.27 0.00	44.15 3.68 0.01	47.18 3.90 0.01	49.97 4.71 0.00	49.99 4.75 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.17 5.44 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.43 3.56 0.01	46.92 3.64 0.01	42.55 3.62 0.00	39.68 2.90 -0.01
ASTORIA___5 23518	38.05 2.19 -0.01	32.27 1.45 -0.01	30.70 1.12 -0.01	29.00 0.98 -0.01	30.45 1.11 -0.01	32.55 1.25 0.00	35.38 1.91 0.00	41.96 3.07 0.00	44.40 3.93 0.00	47.40 4.11 0.00	51.44 4.98 -1.20	52.61 4.98 -2.40	56.98 5.16 -6.55	58.69 5.52 -5.57	58.29 5.68 -4.92	58.77 5.73 -5.33	58.21 6.09 -3.76	56.02 5.35 -4.50	48.09 4.65 -0.02	45.93 4.14 0.00	44.72 3.84 0.00	47.19 3.90 0.00	42.28 3.35 0.00	39.42 2.65 -0.01
ATHENS_STG_1 23668	36.75 0.90 0.00	31.43 0.62 0.00	30.10 0.53 0.00	28.49 0.48 0.00	29.86 0.53 0.00	31.83 0.53 0.00	34.27 0.80 0.00	40.21 1.32 0.00	42.34 1.86 0.00	45.15 1.86 0.00	47.62 2.35 0.00	47.63 2.40 0.00	47.76 2.49 0.00	50.32 2.71 0.00	50.51 2.81 0.00	50.53 2.81 0.00	51.46 3.10 0.00	48.75 2.59 0.00	45.55 2.13 0.00	43.68 1.88 0.00	42.64 1.76 0.00	45.06 1.77 0.00	40.41 1.48 0.00	37.90 1.14 0.00
ATHENS_STG_2 23670	36.75 0.90 0.00	31.43 0.62 0.00	30.10 0.53 0.00	28.49 0.48 0.00	29.86 0.53 0.00	31.83 0.53 0.00	34.27 0.80 0.00	40.21 1.32 0.00	42.34 1.86 0.00	45.15 1.86 0.00	47.62 2.35 0.00	47.63 2.40 0.00	47.76 2.49 0.00	50.32 2.71 0.00	50.51 2.81 0.00	50.53 2.81 0.00	51.46 3.10 0.00	48.75 2.59 0.00	45.55 2.13 0.00	43.68 1.88 0.00	42.64 1.76 0.00	45.06 1.77 0.00	40.41 1.48 0.00	37.90 1.14 0.00
ATHENS_STG_3 23677	36.75 0.90 0.00	31.43 0.62 0.00	30.10 0.53 0.00	28.49 0.48 0.00	29.86 0.53 0.00	31.83 0.53 0.00	34.27 0.80 0.00	40.21 1.32 0.00	42.34 1.86 0.00	45.15 1.86 0.00	47.62 2.35 0.00	47.63 2.40 0.00	47.76 2.49 0.00	50.32 2.71 0.00	50.51 2.81 0.00	50.53 2.81 0.00	51.46 3.10 0.00	48.75 2.59 0.00	45.55 2.13 0.00	43.68 1.88 0.00	42.64 1.76 0.00	45.06 1.77 0.00	40.41 1.48 0.00	37.90 1.14 0.00
BARRETT_IC_1 23704	38.84 2.98 -0.01	31.74 0.92 0.00	30.04 0.47 0.00	28.44 0.42 0.00	29.89 0.56 0.00	31.98 0.69 0.00	34.92 1.44 -0.01	41.70 2.80 -0.01	45.10 4.61 -0.01	51.23 4.46 -3.48	53.75 5.21 -3.28	53.82 5.25 -3.34	55.23 5.48 -4.48	62.89 5.86 -9.43	65.96 6.01 -12.25	65.00 6.06 -11.24	66.14 6.43 -11.34	62.10 5.63 -10.31	55.38 4.86 -7.10	55.54 4.39 -9.36	55.54 4.13 -10.53	58.27 4.24 -10.74	58.27 3.62 -15.72	52.77 3.05 -12.95
BARRETT_IC_10 23701	38.84 2.98 -0.01	31.74 0.92 0.00	30.04 0.47 0.00	28.44 0.42 0.00	29.89 0.56 0.00	31.98 0.69 0.00	34.92 1.44 -0.01	41.70 2.80 -0.01	45.10 4.61 -0.01	51.23 4.46 -3.48	53.75 5.21 -3.28	53.82 5.25 -3.34	55.23 5.48 -4.48	62.89 5.86 -9.43	65.96 6.01 -12.25	65.00 6.06 -11.24	66.14 6.43 -11.34	62.10 5.63 -10.31	55.38 4.86 -7.10	55.54 4.39 -9.36	55.54 4.13 -10.53	58.27 4.24 -10.74	58.27 3.62 -15.72	52.77 3.05 -12.95
BARRETT_IC_11 23702	38.84 2.98 -0.01	31.74 0.92 0.00	30.04 0.47 0.00	28.44 0.42 0.00	29.89 0.56 0.00	31.98 0.69 0.00	34.92 1.44 -0.01	41.70 2.80 -0.01	45.10 4.61 -0.01	51.23 4.46 -3.48	53.75 5.21 -3.28	53.82 5.25 -3.34	55.23 5.48 -4.48	62.89 5.86 -9.43	65.96 6.01 -12.25	65.00 6.06 -11.24	66.14 6.43 -11.34	62.10 5.63 -10.31	55.38 4.86 -7.10	55.54 4.39 -9.36	55.54 4.13 -10.53	58.27 4.24 -10.74	58.27 3.62 -15.72	52.77 3.05 -12.95
BARRETT_IC_12 23703	38.84 2.98 -0.01	31.74 0.92 0.00	30.04 0.47 0.00	28.44 0.42 0.00	29.89 0.56 0.00	31.98 0.69 0.00	34.92 1.44 -0.01	41.70 2.80 -0.01	45.10 4.61 -0.01	51.23 4.46 -3.48	53.75 5.21 -3.28	53.82 5.25 -3.34	55.23 5.48 -4.48	62.89 5.86 -9.43	65.96 6.01 -12.25	65.00 6.06 -11.24	66.14 6.43 -11.34	62.10 5.63 -10.31	55.38 4.86 -7.10	55.54 4.39 -9.36	55.54 4.13 -10.53	58.27 4.24 -10.74	58.27 3.62 -15.72	52.77 3.05 -12.95
BARRETT_IC_2 23705	38.84 2.98 -0.01	31.74 0.92 0.00	30.04 0.47 0.00	28.44 0.42 0.00	29.89 0.56 0.00	31.98 0.69 0.00	34.92 1.44 -0.01	41.70 2.80 -0.01	45.10 4.61 -0.01	51.23 4.46 -3.48	53.75 5.21 -3.28	53.82 5.25 -3.34	55.23 5.48 -4.48	62.89 5.86 -9.43	65.96 6.01 -12.25	65.00 6.06 -11.24	66.14 6.43 -11.34	62.10 5.63 -10.31	55.38 4.86 -7.10	55.54 4.39 -9.36	55.54 4.13 -10.53	58.27 4.24 -10.74	58.27 3.62 -15.72	52.77 3.05 -12.95
BARRETT_IC_3 23706	38.84 2.98 -0.01	31.74 0.92 0.00	30.04 0.47 0.00	28.44 0.42 0.00	29.89 0.56 0.00	31.98 0.69 0.00	34.92 1.44 -0.01	41.70 2.80 -0.01	45.10 4.61 -0.01	51.23 4.46 -3.48	53.75 5.21 -3.28	53.82 5.25 -3.34	55.23 5.48 -4.48	62.89 5.86 -9.43	65.96 6.01 -12.25	65.00 6.06 -11.24	66.14 6.43 -11.34	62.10 5.63 -10.31	55.38 4.86 -7.10	55.54 4.39 -9.36	55.54 4.13 -10.53	58.27 4.24 -10.74	58.27 3.62 -15.72	52.77 3.05 -12.95
BARRETT_IC_4 23707	38.84 2.98 -0.01	31.74 0.92 0.00	30.04 0.47 0.00	28.44 0.42 0.00	29.89 0.56 0.00	31.98 0.69 0.00	34.92 1.44 -0.01	41.70 2.80 -0.01	45.10 4.61 -0.01	51.23 4.46 -3.48	53.75 5.21 -3.28	53.82 5.25 -3.34	55.23 5.48 -4.48	62.89 5.86 -9.43	65.96 6.01 -12.25	65.00 6.06 -11.24	66.14 6.43 -11.34	62.10 5.63 -10.31	55.38 4.86 -7.10	55.54 4.39 -9.36	55.54 4.13 -10.53	58.27 4.24 -10.74	58.27 3.62 -15.72	52.77 3.05 -12.95
BARRETT_IC_5 23708	38.84 2.98 -0.01	31.74 0.92 0.00	30.04 0.47 0.00	28.44 0.42 0.00	29.89 0.56 0.00	31.98 0.69 0.00	34.92 1.44 -0.01	41.70 2.80 -0.01	45.10 4.61 -0.01	51.23 4.46 -3.48	53.75 5.21 -3.28	53.82 5.25 -3.34	55.23 5.48 -4.48	62.89 5.86 -9.43	65.96 6.01 -12.25	65.00 6.06 -11.24	66.14 6.43 -11.34	62.10 5.63 -10.31	55.38 4.86 -7.10	55.54 4.39 -9.36	55.54 4.13 -10.53	58.27 4.24 -10.74	58.27 3.62 -15.72	52.77 3.05 -12.95
BARRETT_IC_6 23709	38.84 2.98 -0.01	31.74 0.92 0.00	30.04 0.47 0.00	28.44 0.42 0.00	29.89 0.56 0.00	31.98 0.69 0.00	34.92 1.44 -0.01	41.70 2.80 -0.01	45.10 4.61 -0.01	51.23 4.46 -3.48	53.75 5.21 -3.28	53.82 5.25 -3.34	55.23 5.48 -4.48	62.89 5.86 -9.43	65.96 6.01 -12.25	65.00 6.06 -11.24	66.14 6.43 -11.34	62.10 5.63 -10.31	55.38 4.86 -7.10	55.54 4.39 -9.36	55.54 4.13 -10.53	58.27 4.24 -10.74	58.27 3.62 -15.72	52.77 3.05 -12.95
BARRETT_IC_7 23710	38.84 2.98 -0.01	31.74 0.92 0.00	30.04 0.47 0.00	28.44 0.42 0.00	29.89 0.56 0.00	31.98 0.69 0.00	34.92 1.44 -0.01	41.70 2.80 -0.01	45.10 4.61 -0.01	51.23 4.46 -3.48	53.75 5.21 -3.28	53.82 5.25 -3.34	55.23 5.48 -4.48	62.89 5.86 -9.43	65.96 6.01 -12.25	65.00 6.06 -11.24	66.14 6.43 -11.34	62.10 5.63 -10.31	55.38 4.86 -7.10	55.54 4.39 -9.36	55.54 4.13 -10.53	58.27 4.24 -10.74	58.27 3.62 -15.72	52.77 3.05 -12.95

BARRETT_IC_8 23711	38.84 2.98 -0.01	31.74 0.92 0.00	30.04 0.47 0.00	28.44 0.42 0.00	29.89 0.56 0.00	31.98 0.69 0.00	34.92 1.44 -0.01	41.70 2.80 -0.01	45.10 4.61 -0.01	51.23 4.46 -3.48	53.75 5.21 -3.28	53.82 5.25 -3.34	55.23 5.48 -4.48	62.89 5.86 -9.43	65.96 6.01 -12.25	65.00 6.06 -11.24	66.14 6.43 -11.34	62.10 5.63 -10.31	55.38 4.86 -7.10	55.54 4.39 -9.36	55.54 4.13 -10.53	58.27 4.24 -10.74	58.27 3.62 -15.72	52.77 3.05 -12.95
BARRETT_IC_9 23700	38.84 2.98 -0.01	31.74 0.92 0.00	30.04 0.47 0.00	28.44 0.42 0.00	29.89 0.56 0.00	31.98 0.69 0.00	34.92 1.44 -0.01	41.70 2.80 -0.01	45.10 4.61 -0.01	51.23 4.46 -3.48	53.75 5.21 -3.28	53.82 5.25 -3.34	55.23 5.48 -4.48	62.89 5.86 -9.43	65.96 6.01 -12.25	65.00 6.06 -11.24	66.14 6.43 -11.34	62.10 5.63 -10.31	55.38 4.86 -7.10	55.54 4.39 -9.36	55.54 4.13 -10.53	58.27 4.24 -10.74	58.27 3.62 -15.72	52.77 3.05 -12.95
BARRETT___1 23545	38.84 2.98 -0.01	31.74 0.92 0.00	30.04 0.47 0.00	28.44 0.42 0.00	29.89 0.56 0.00	31.98 0.69 0.00	34.92 1.44 -0.01	41.70 2.80 -0.01	45.10 4.61 -0.01	51.23 4.46 -3.48	53.75 5.21 -3.28	53.82 5.25 -3.34	55.23 5.48 -4.48	62.89 5.86 -9.43	65.96 6.01 -12.25	65.00 6.06 -11.24	66.14 6.43 -11.34	62.10 5.63 -10.31	55.38 4.86 -7.10	55.54 4.39 -9.36	55.54 4.13 -10.53	58.27 4.24 -10.74	58.27 3.62 -15.72	52.77 3.05 -12.95
BARRETT___2 23546	38.84 2.98 -0.01	31.74 0.92 0.00	30.04 0.47 0.00	28.44 0.42 0.00	29.89 0.56 0.00	31.98 0.69 0.00	34.92 1.44 -0.01	41.70 2.80 -0.01	45.10 4.61 -0.01	51.23 4.46 -3.48	53.75 5.21 -3.28	53.82 5.25 -3.34	55.23 5.48 -4.48	62.89 5.86 -9.43	65.96 6.01 -12.25	65.00 6.06 -11.24	66.14 6.43 -11.34	62.10 5.63 -10.31	55.38 4.86 -7.10	55.54 4.39 -9.36	55.54 4.13 -10.53	58.27 4.24 -10.74	58.27 3.62 -15.72	52.77 3.05 -12.95
BEAVER RIVER___HYD 24048	35.89 0.04 0.00	30.85 0.03 0.00	29.60 0.03 0.00	28.04 0.03 0.00	29.33 0.00 0.00	31.39 0.09 0.00	33.50 0.03 0.00	39.16 0.27 0.00	40.88 0.40 0.00	43.85 0.56 0.00	45.94 0.68 0.00	45.86 0.63 0.00	45.72 0.45 0.00	47.94 0.33 0.00	47.99 0.29 0.00	48.09 0.38 0.00	48.75 0.39 0.00	46.49 0.32 0.00	43.81 0.39 0.00	42.00 0.21 0.00	41.25 0.37 0.00	43.77 0.48 0.00	39.20 0.27 0.00	36.91 0.15 0.00
BEEBEE_GT_13 23619	34.71 -1.15 0.00	29.86 -0.96 0.00	28.62 -0.95 0.00	27.18 -0.84 0.00	28.30 -1.03 0.00	30.48 -0.81 0.00	32.27 -1.20 0.00	37.88 -1.01 0.00	38.70 -1.78 0.00	41.90 -1.39 0.00	44.36 -0.91 0.00	44.51 -0.72 0.00	44.05 -1.22 0.00	46.13 -1.48 0.00	46.17 -1.53 0.00	46.09 -1.62 0.00	46.81 -1.55 0.00	44.36 -1.80 0.00	41.55 -1.87 0.00	39.96 -1.84 0.00	39.04 -1.84 0.00	41.77 -1.52 0.00	37.88 -1.05 0.00	35.48 -1.29 0.00
BETHLEHEM___GRP 23843	37.04 1.18 0.00	31.77 0.96 0.00	30.45 0.89 0.00	28.80 0.78 0.00	30.21 0.88 0.00	32.17 0.88 0.00	34.58 1.10 0.00	39.90 1.01 0.00	41.73 1.25 0.00	44.55 1.26 0.00	46.89 1.63 0.00	46.86 1.63 0.00	46.85 1.58 0.00	49.41 1.81 0.00	49.56 1.86 0.00	49.57 1.86 0.00	50.34 1.98 0.00	47.78 1.62 0.00	44.64 1.22 0.00	42.88 1.09 0.00	41.90 1.02 0.00	44.42 1.13 0.00	39.98 1.05 0.00	37.83 1.07 0.00
BETHLEHEM___GS1 323560	37.04 1.18 0.00	31.77 0.96 0.00	30.45 0.89 0.00	28.80 0.78 0.00	30.21 0.88 0.00	32.17 0.88 0.00	34.58 1.10 0.00	39.90 1.01 0.00	41.73 1.25 0.00	44.55 1.26 0.00	46.89 1.63 0.00	46.86 1.63 0.00	46.85 1.58 0.00	49.41 1.81 0.00	49.56 1.86 0.00	49.57 1.86 0.00	50.34 1.98 0.00	47.78 1.62 0.00	44.64 1.22 0.00	42.88 1.09 0.00	41.90 1.02 0.00	44.42 1.13 0.00	39.98 1.05 0.00	37.83 1.07 0.00
BETHLEHEM___GS2 323561	37.04 1.18 0.00	31.77 0.96 0.00	30.45 0.89 0.00	28.80 0.78 0.00	30.21 0.88 0.00	32.17 0.88 0.00	34.58 1.10 0.00	39.90 1.01 0.00	41.73 1.25 0.00	44.55 1.26 0.00	46.89 1.63 0.00	46.86 1.63 0.00	46.85 1.58 0.00	49.41 1.81 0.00	49.56 1.86 0.00	49.57 1.86 0.00	50.34 1.98 0.00	47.78 1.62 0.00	44.64 1.22 0.00	42.88 1.09 0.00	41.90 1.02 0.00	44.42 1.13 0.00	39.98 1.05 0.00	37.83 1.07 0.00
BETHLEHEM___GS3 323562	37.04 1.18 0.00	31.77 0.96 0.00	30.45 0.89 0.00	28.80 0.78 0.00	30.21 0.88 0.00	32.17 0.88 0.00	34.58 1.10 0.00	39.90 1.01 0.00	41.73 1.25 0.00	44.55 1.26 0.00	46.89 1.63 0.00	46.86 1.63 0.00	46.85 1.58 0.00	49.41 1.81 0.00	49.56 1.86 0.00	49.57 1.86 0.00	50.34 1.98 0.00	47.78 1.62 0.00	44.64 1.22 0.00	42.88 1.09 0.00	41.90 1.02 0.00	44.42 1.13 0.00	39.98 1.05 0.00	37.83 1.07 0.00
BETHLEHEM___STEEL 23779	33.17 -2.69 0.00	29.06 -1.76 0.00	27.91 -1.66 0.00	26.59 -1.43 0.00	27.66 -1.67 0.00	29.51 -1.78 0.00	30.73 -2.74 0.00	35.58 -3.31 0.00	34.89 -5.59 0.00	37.88 -5.41 0.00	40.24 -5.02 0.00	40.35 -4.88 0.00	40.02 -5.25 0.00	41.99 -5.62 0.00	42.31 -5.39 0.00	42.08 -5.63 0.00	43.09 -5.27 0.00	40.67 -5.49 0.00	38.12 -5.30 0.00	36.61 -5.18 0.00	35.77 -5.11 0.00	38.70 -4.59 0.00	35.55 -3.39 0.00	33.42 -3.35 0.00
BETHPAGE_CC_5 323564	38.87 3.01 0.00	31.80 0.99 0.01	30.09 0.53 0.01	28.49 0.48 0.01	29.94 0.62 0.01	32.01 0.72 0.01	35.01 1.54 0.00	41.92 3.03 0.00	45.34 4.86 0.00	49.37 4.94 -1.15	51.85 5.57 -1.02	52.38 5.61 -1.54	55.54 5.79 -4.48	63.22 6.19 -9.43	66.28 6.34 -12.24	65.33 6.39 -11.23	66.47 6.77 -11.34	62.42 5.96 -10.30	52.24 5.17 -3.65	51.68 4.72 -5.16	51.59 4.46 -6.25	51.35 4.63 -3.43	45.60 4.09 -2.58	41.19 3.35 -1.08
BINGHAMTON___COGEN 23790	35.53 -0.32 0.00	30.63 -0.18 0.00	29.33 -0.24 0.00	27.82 -0.20 0.00	29.10 -0.23 0.00	31.11 -0.19 0.00	33.20 -0.27 0.00	38.73 -0.16 0.00	40.19 -0.28 0.00	42.90 -0.39 0.00	45.40 0.14 0.00	45.32 0.09 0.00	45.27 0.00 0.00	47.60 0.00 0.00	47.84 0.14 0.00	47.85 0.14 0.00	48.80 0.44 0.00	46.16 0.00 0.00	43.25 -0.17 0.00	41.54 -0.25 0.00	40.59 -0.29 0.00	43.12 -0.17 0.00	38.74 -0.19 0.00	36.51 -0.26 0.00
BLACK RIVER___HYD 24047	35.89 0.04 0.00	30.82 0.00 0.00	29.54 -0.03 0.00	27.96 -0.06 0.00	29.24 -0.09 0.00	31.29 0.00 0.00	33.50 0.03 0.00	39.36 0.47 0.00	41.13 0.65 0.00	44.20 0.91 0.00	46.48 1.22 0.00	46.36 1.13 0.00	46.27 1.00 0.00	48.51 0.90 0.00	48.56 0.86 0.00	48.66 0.95 0.00	49.38 1.02 0.00	46.99 0.83 0.00	44.20 0.78 0.00	42.38 0.59 0.00	41.57 0.69 0.00	44.16 0.87 0.00	39.44 0.51 0.00	37.02 0.26 0.00
BLISS_WT_PWR 323608	34.67 -1.18 0.00	30.35 -0.46 0.00	29.09 -0.47 0.00	27.71 -0.31 0.00	28.86 -0.47 0.00	30.86 -0.44 0.00	32.57 -0.90 0.00	36.98 -1.91 0.00	36.67 -3.80 0.00	39.57 -3.72 0.00	42.36 -2.90 0.00	42.43 -2.80 0.00	42.01 -3.26 0.00	43.94 -3.67 0.00	44.46 -3.24 0.00	44.04 -3.67 0.00	45.07 -3.29 0.00	42.38 -3.79 0.00	39.73 -3.69 0.00	38.03 -3.76 0.00	37.12 -3.76 0.00	40.04 -3.25 0.00	37.65 -1.28 0.00	35.40 -1.36 0.00
BLUE_CIRC_CHEM_DRP 24182	36.61 0.75 0.00	31.40 0.59 0.00	30.10 0.53 0.00	28.49 0.48 0.00	29.86 0.53 0.00	31.76 0.47 0.00	34.01 0.54 0.00	39.67 0.78 0.00	41.65 1.17 0.00	44.46 1.17 0.00	46.76 1.49 0.00	46.72 1.49 0.00	46.76 1.49 0.00	49.27 1.67 0.00	49.42 1.72 0.00	49.43 1.72 0.00	50.30 1.93 0.00	47.69 1.52 0.00	44.59 1.17 0.00	42.84 1.04 0.00	41.86 0.98 0.00	44.37 1.08 0.00	39.83 0.90 0.00	37.50 0.74 0.00

BOC_GAS_DRP 24189	36.64 0.79 0.00	31.43 0.62 0.00	30.16 0.59 0.00	28.52 0.50 0.00	29.92 0.59 0.00	31.83 0.53 0.00	34.17 0.70 0.00	39.82 0.93 0.00	41.77 1.30 0.00	44.55 1.26 0.00	46.85 1.58 0.00	46.77 1.54 0.00	46.81 1.54 0.00	49.36 1.76 0.00	49.51 1.81 0.00	49.52 1.81 0.00	50.34 1.98 0.00	47.78 1.62 0.00	44.68 1.26 0.00	42.92 1.13 0.00	41.98 1.10 0.00	44.46 1.17 0.00	39.94 1.01 0.00	37.65 0.88 0.00
BORALEX_4TH_BRANCH 23824	37.40 1.54 0.00	32.11 1.29 0.00	30.75 1.18 0.00	29.08 1.06 0.00	30.50 1.17 0.00	32.48 1.19 0.00	34.98 1.51 0.00	40.64 1.75 0.00	42.79 2.31 0.00	45.54 2.25 0.00	48.02 2.76 0.00	47.99 2.76 0.00	48.03 2.76 0.00	50.70 3.09 0.00	50.80 3.10 0.00	50.76 3.05 0.00	51.55 3.19 0.00	48.98 2.82 0.00	45.77 2.34 0.00	43.97 2.17 0.00	43.01 2.13 0.00	45.41 2.12 0.00	40.84 1.91 0.00	38.57 1.80 0.00
BOWLINE___1 23526	37.43 1.58 0.00	31.80 0.99 0.00	30.25 0.68 0.00	28.60 0.59 0.00	30.01 0.67 0.00	32.17 0.88 0.00	34.88 1.41 0.00	41.34 2.45 0.00	43.72 3.24 0.00	46.58 3.29 0.00	49.38 4.12 0.00	49.39 4.16 0.00	49.62 4.35 0.00	52.31 4.71 0.00	52.61 4.91 0.00	52.62 4.91 0.00	53.73 5.37 0.00	50.69 4.52 0.00	47.24 3.82 0.00	45.22 3.43 0.00	44.11 3.23 0.00	46.54 3.25 0.00	41.58 2.65 0.00	38.75 1.99 0.00
BOWLINE___2 23595	37.43 1.58 0.00	31.80 0.99 0.00	30.25 0.68 0.00	28.60 0.59 0.00	30.01 0.67 0.00	32.17 0.88 0.00	34.88 1.41 0.00	41.34 2.45 0.00	43.72 3.24 0.00	46.58 3.29 0.00	49.38 4.12 0.00	49.39 4.16 0.00	49.62 4.35 0.00	52.31 4.71 0.00	52.56 4.87 0.00	52.62 4.91 0.00	53.73 5.37 0.00	50.69 4.52 0.00	47.24 3.82 0.00	45.22 3.43 0.00	44.11 3.23 0.00	46.54 3.25 0.00	41.58 2.65 0.00	38.75 1.99 0.00
BROOKHAVEN___DRP 24191	38.44 2.58 0.00	31.30 0.49 0.01	29.59 0.03 0.01	28.04 0.03 0.01	29.50 0.18 0.01	31.63 0.34 0.01	34.91 1.44 0.00	41.84 2.96 0.00	45.25 4.78 0.00	49.32 5.02 -1.01	52.02 5.88 -0.88	52.59 5.93 -1.43	55.90 6.16 -4.48	63.64 6.62 -9.42	66.76 6.82 -12.24	65.76 6.82 -11.23	66.61 6.92 -11.34	62.51 6.05 -10.30	52.20 5.34 -3.44	51.55 4.85 -4.91	51.41 4.54 -5.99	50.90 4.63 -2.98	44.56 3.85 -1.78	40.14 3.01 -0.36
BROOKLYN_NAVY_YARD 23515	37.86 2.01 0.00	32.02 1.20 0.00	30.42 0.86 0.00	28.77 0.76 0.00	30.18 0.85 0.00	32.33 1.03 0.00	35.18 1.71 0.00	41.81 2.92 0.00	44.24 3.76 0.00	47.19 3.90 0.00	49.89 4.62 -0.01	49.95 4.70 -0.01	50.20 4.89 -0.04	52.92 5.28 -0.03	53.17 5.44 -0.03	53.18 5.44 -0.03	54.28 5.90 -0.02	51.22 5.03 -0.03	47.81 4.39 0.00	45.77 3.97 0.00	44.56 3.68 0.00	46.97 3.68 0.00	42.05 3.11 0.00	39.15 2.39 0.00
BROOKLYN___ARMY_DRP 323595	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
BROOME___LFGE 323600	35.53 -0.32 0.00	30.63 -0.18 0.00	29.33 -0.24 0.00	27.82 -0.20 0.00	29.10 -0.23 0.00	31.11 -0.19 0.00	33.20 -0.27 0.00	38.73 -0.16 0.00	40.19 -0.28 0.00	42.90 -0.39 0.00	45.40 0.14 0.00	45.32 0.09 0.00	45.27 0.00 0.00	47.60 0.00 0.00	47.84 0.14 0.00	47.85 0.14 0.00	48.80 0.44 0.00	46.16 0.00 0.00	43.25 -0.17 0.00	41.54 -0.25 0.00	40.59 -0.29 0.00	43.12 -0.17 0.00	38.74 -0.19 0.00	36.51 -0.26 0.00
BURROWS___LYONSDAL 23803	36.03 0.18 0.00	31.00 0.18 0.00	29.74 0.18 0.00	28.16 0.14 0.00	29.48 0.15 0.00	31.48 0.19 0.00	33.67 0.20 0.00	39.43 0.54 0.00	41.13 0.65 0.00	44.11 0.82 0.00	46.30 1.04 0.00	46.27 1.04 0.00	46.17 0.91 0.00	48.46 0.86 0.00	48.56 0.86 0.00	48.62 0.91 0.00	49.33 0.97 0.00	46.95 0.78 0.00	44.12 0.69 0.00	42.38 0.59 0.00	41.49 0.61 0.00	44.03 0.74 0.00	39.36 0.43 0.00	37.06 0.29 0.00
CAITHNESS_CC_1 323624	38.47 2.62 0.00	31.36 0.55 0.01	29.62 0.06 0.01	28.09 0.08 0.01	29.56 0.23 0.01	31.69 0.41 0.01	34.94 1.47 0.00	41.84 2.96 0.00	45.29 4.82 0.00	49.32 5.02 -1.01	52.02 5.88 -0.88	52.59 5.93 -1.43	55.90 6.16 -4.48	63.60 6.57 -9.42	66.71 6.77 -12.24	65.71 6.77 -11.23	66.56 6.87 -11.34	62.51 6.05 -10.30	52.20 5.34 -3.44	51.55 4.85 -4.91	51.41 4.54 -5.99	50.90 4.63 -2.98	44.56 3.85 -1.77	40.18 3.05 -0.36
CALPINE_BETH_PAGE_GT4 24209	38.87 3.01 0.00	31.83 1.02 0.01	30.12 0.56 0.01	28.51 0.50 0.01	29.97 0.65 0.01	32.04 0.75 0.01	35.04 1.57 0.00	41.92 3.03 0.00	45.34 4.86 0.00	49.41 4.94 -1.19	52.02 5.70 -1.06	52.51 5.70 -1.58	55.68 5.93 -4.48	63.41 6.38 -9.43	66.47 6.53 -12.24	65.47 6.54 -11.23	66.61 6.92 -11.34	62.56 6.09 -10.30	52.43 5.30 -3.71	51.88 4.85 -5.24	51.78 4.58 -6.33	51.56 4.72 -3.55	45.83 4.09 -2.81	41.40 3.35 -1.29
CALPINE_BETH_PAGE_GT_4 323586	38.87 3.01 0.00	31.83 1.02 0.01	30.12 0.56 0.01	28.51 0.50 0.01	29.97 0.65 0.01	32.04 0.75 0.01	35.04 1.57 0.00	41.92 3.03 0.00	45.34 4.86 0.00	49.41 4.94 -1.19	52.02 5.70 -1.06	52.51 5.70 -1.58	55.68 5.93 -4.48	63.41 6.38 -9.43	66.47 6.53 -12.24	65.47 6.54 -11.23	66.61 6.92 -11.34	62.56 6.09 -10.30	52.43 5.30 -3.71	51.88 4.85 -5.24	51.78 4.58 -6.33	51.56 4.72 -3.55	45.83 4.09 -2.81	41.40 3.35 -1.29
CALPINE_BP_GT1 23823	38.87 3.01 0.00	31.83 1.02 0.01	30.12 0.56 0.01	28.51 0.50 0.01	29.97 0.65 0.01	32.04 0.75 0.01	35.04 1.57 0.00	41.92 3.03 0.00	45.34 4.86 0.00	49.41 4.94 -1.19	52.02 5.70 -1.06	52.51 5.70 -1.58	55.68 5.93 -4.48	63.41 6.38 -9.43	66.47 6.53 -12.24	65.47 6.54 -11.23	66.61 6.92 -11.34	62.56 6.09 -10.30	52.43 5.30 -3.71	51.88 4.85 -5.24	51.78 4.58 -6.33	51.56 4.72 -3.55	45.83 4.09 -2.81	41.40 3.35 -1.29
CALSPAN___DRP 24200	33.17 -2.69 0.00	29.06 -1.76 0.00	27.91 -1.66 0.00	26.59 -1.43 0.00	27.66 -1.67 0.00	29.51 -1.78 0.00	30.73 -2.74 0.00	35.58 -3.31 0.00	34.89 -5.59 0.00	37.88 -5.41 0.00	40.24 -5.02 0.00	40.35 -4.88 0.00	40.02 -5.25 0.00	41.99 -5.62 0.00	42.31 -5.39 0.00	42.08 -5.63 0.00	43.09 -5.27 0.00	40.67 -5.49 0.00	38.12 -5.30 0.00	36.61 -5.18 0.00	35.77 -5.11 0.00	38.70 -4.59 0.00	35.55 -3.39 0.00	33.42 -3.35 0.00
CANDIGU_WT_PWR 323617	34.85 -1.00 0.00	30.29 -0.52 0.00	28.98 -0.59 0.00	27.60 -0.42 0.00	28.74 -0.59 0.00	30.86 -0.44 0.00	32.53 -0.94 0.00	37.76 -1.13 0.00	38.09 -2.39 0.00	40.87 -2.42 0.00	43.59 -1.67 0.00	43.56 -1.67 0.00	43.32 -1.95 0.00	45.46 -2.14 0.00	45.79 -1.91 0.00	45.71 -2.00 0.00	46.76 -1.60 0.00	43.99 -2.17 0.00	41.21 -2.21 0.00	39.58 -2.22 0.00	38.67 -2.21 0.00	41.51 -1.77 0.00	37.61 -1.32 0.00	35.44 -1.32 0.00
CARR STREET_E_SYR 24060	35.14 -0.72 0.00	30.26 -0.55 0.00	29.03 -0.53 0.00	27.54 -0.48 0.00	28.77 -0.56 0.00	30.73 -0.56 0.00	32.80 -0.67 0.00	38.38 -0.51 0.00	39.87 -0.61 0.00	42.73 -0.56 0.00	45.04 -0.23 0.00	45.00 -0.23 0.00	44.95 -0.32 0.00	47.22 -0.38 0.00	47.37 -0.33 0.00	47.42 -0.29 0.00	48.17 -0.19 0.00	45.79 -0.37 0.00	42.94 -0.48 0.00	41.25 -0.54 0.00	40.31 -0.57 0.00	42.86 -0.43 0.00	38.43 -0.51 0.00	36.10 -0.66 0.00

CARTHAGE___PAPER 23857	35.93 0.07 0.00	30.85 0.03 0.00	29.60 0.03 0.00	28.02 0.00 0.00	29.30 -0.03 0.00	31.36 0.06 0.00	33.54 0.07 0.00	39.28 0.39 0.00	41.04 0.57 0.00	44.07 0.78 0.00	46.26 1.00 0.00	46.18 0.95 0.00	46.08 0.81 0.00	48.32 0.71 0.00	48.37 0.67 0.00	48.47 0.76 0.00	49.13 0.77 0.00	46.81 0.65 0.00	44.07 0.65 0.00	42.25 0.46 0.00	41.45 0.57 0.00	44.03 0.74 0.00	39.36 0.43 0.00	37.02 0.26 0.00
CE_DUNWOOD___DRP 24194	37.61 1.76 0.00	31.96 1.14 0.00	30.39 0.83 0.00	28.74 0.73 0.00	30.15 0.82 0.00	32.30 1.00 0.00	35.04 1.57 0.00	41.57 2.68 0.00	43.96 3.48 0.00	46.88 3.59 0.00	49.65 4.39 0.00	49.71 4.48 0.00	49.89 4.62 0.00	52.65 5.05 0.00	52.90 5.20 0.00	52.91 5.20 0.00	53.97 5.61 0.00	50.96 4.80 0.00	47.50 4.08 0.00	45.47 3.68 0.00	44.35 3.47 0.00	46.80 3.51 0.00	41.81 2.88 0.00	38.97 2.21 0.00
CE_MILLWOOD___DRP 24193	37.54 1.69 0.00	31.86 1.05 0.00	30.34 0.77 0.00	28.69 0.67 0.00	30.09 0.76 0.00	32.23 0.94 0.00	34.94 1.47 0.00	41.42 2.53 0.00	43.80 3.32 0.00	46.71 3.42 0.00	49.47 4.21 0.00	49.53 4.30 0.00	49.71 4.44 0.00	52.46 4.86 0.00	52.71 5.01 0.00	52.72 5.01 0.00	53.78 5.42 0.00	50.78 4.62 0.00	47.33 3.91 0.00	45.31 3.51 0.00	44.19 3.31 0.00	46.62 3.33 0.00	41.70 2.76 0.00	38.86 2.10 0.00
CE_NYC2_DRP 24202	38.05 2.19 -0.01	32.24 1.42 -0.01	30.67 1.09 -0.01	29.00 0.98 -0.01	30.42 1.09 -0.01	32.55 1.25 0.00	35.38 1.91 0.00	42.00 3.11 0.00	44.44 3.97 0.00	47.45 4.16 0.00	51.44 4.98 -1.20	52.66 5.02 -2.40	57.02 5.21 -6.55	58.74 5.57 -5.57	58.34 5.72 -4.92	58.82 5.77 -5.33	58.26 6.14 -3.76	56.07 5.40 -4.50	48.09 4.65 -0.02	45.97 4.18 0.00	44.76 3.88 0.00	47.19 3.90 0.00	42.28 3.35 0.00	39.42 2.65 -0.01
CE_NYC_DRP 24195	37.90 2.04 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.86 0.84 0.00	30.30 0.97 0.00	32.45 1.16 0.00	35.28 1.81 0.00	41.88 2.99 0.00	44.36 3.89 0.00	47.32 4.03 0.00	51.30 4.89 -1.15	52.48 4.93 -2.32	56.69 5.12 -6.31	58.49 5.52 -5.36	58.11 5.68 -4.74	58.57 5.73 -5.14	58.12 6.14 -3.62	55.76 5.26 -4.34	47.98 4.56 0.00	45.89 4.10 0.00	44.68 3.80 0.00	47.14 3.85 0.00	42.12 3.19 0.00	39.26 2.50 0.00
CHAFFEE___LFGE 323603	35.57 -0.29 0.00	30.97 0.15 0.00	29.69 0.12 0.00	28.27 0.25 0.00	29.45 0.12 0.00	31.70 0.41 0.00	33.91 0.44 0.00	37.53 -1.36 0.00	37.40 -3.08 0.00	40.09 -3.20 0.00	42.95 -2.31 0.00	43.01 -2.22 0.00	42.55 -2.72 0.00	44.56 -3.05 0.00	45.08 -2.62 0.00	44.56 -3.15 0.00	45.70 -2.66 0.00	42.93 -3.23 0.00	40.21 -3.21 0.00	38.45 -3.34 0.00	37.57 -3.31 0.00	40.35 -2.94 0.00	38.89 -0.04 0.00	36.65 -0.11 0.00
CHATEAUG_WT_PWR 323614	36.28 0.43 0.00	31.19 0.37 0.00	30.01 0.44 0.00	28.49 0.48 0.00	29.83 0.50 0.00	31.98 0.69 0.00	33.97 0.50 0.00	38.93 0.04 0.00	40.48 0.00 0.00	43.25 -0.04 0.00	44.58 -0.68 0.00	44.51 -0.72 0.00	44.73 -0.54 0.00	46.84 -0.76 0.00	46.84 -0.86 0.00	46.80 -0.91 0.00	47.20 -1.16 0.00	45.70 -0.46 0.00	43.46 0.04 0.00	41.67 -0.13 0.00	41.04 0.16 0.00	43.42 0.13 0.00	39.13 0.19 0.00	37.20 0.44 0.00
CHAT_HIGH_FALL_HYD 323578	35.96 0.11 0.00	30.94 0.12 0.00	29.83 0.27 0.00	28.35 0.34 0.00	29.65 0.32 0.00	31.73 0.44 0.00	33.71 0.23 0.00	38.58 -0.31 0.00	40.15 -0.32 0.00	42.90 -0.39 0.00	44.13 -1.13 0.00	44.05 -1.18 0.00	44.32 -0.95 0.00	46.36 -1.24 0.00	46.36 -1.34 0.00	46.33 -1.38 0.00	46.72 -1.64 0.00	45.29 -0.88 0.00	43.12 -0.30 0.00	41.34 -0.46 0.00	40.72 -0.16 0.00	43.07 -0.22 0.00	38.82 -0.12 0.00	36.91 0.15 0.00
CHAUTAUQUA___LFGE 323629	33.02 -2.83 0.00	29.03 -1.79 0.00	27.79 -1.77 0.00	26.45 -1.57 0.00	27.54 -1.79 0.00	29.54 -1.75 0.00	30.99 -2.48 0.00	35.27 -3.62 0.00	35.05 -5.42 0.00	37.45 -5.84 0.00	39.97 -5.30 0.00	39.98 -5.25 0.00	39.75 -5.52 0.00	41.70 -5.90 0.00	42.07 -5.63 0.00	41.94 -5.77 0.00	43.04 -5.32 0.00	40.39 -5.77 0.00	37.86 -5.56 0.00	36.32 -5.48 0.00	35.57 -5.31 0.00	38.22 -5.06 0.00	35.08 -3.85 0.00	33.53 -3.24 0.00
CH_MIDHUDSON___DRP 24192	37.50 1.65 0.00	31.89 1.08 0.00	30.42 0.86 0.00	28.74 0.73 0.00	30.15 0.82 0.00	32.26 0.97 0.00	34.94 1.47 0.00	41.34 2.45 0.00	43.68 3.20 0.00	46.62 3.33 0.00	49.33 4.07 0.00	49.39 4.16 0.00	49.57 4.30 0.00	52.27 4.67 0.00	52.52 4.82 0.00	52.53 4.82 0.00	53.58 5.22 0.00	50.64 4.48 0.00	47.24 3.82 0.00	45.18 3.39 0.00	44.07 3.19 0.00	46.54 3.25 0.00	41.62 2.69 0.00	38.82 2.06 0.00
CH_MISC_IPPS 23765	37.72 1.86 0.00	32.05 1.23 0.00	30.57 1.01 0.00	28.88 0.87 0.00	30.30 0.97 0.00	32.42 1.13 0.00	35.11 1.64 0.00	41.65 2.76 0.00	44.04 3.56 0.00	46.97 3.68 0.00	49.74 4.48 0.00	49.80 4.57 0.00	49.98 4.71 0.00	52.74 5.14 0.00	52.99 5.29 0.00	53.01 5.30 0.00	54.02 5.66 0.00	51.06 4.89 0.00	47.63 4.21 0.00	45.56 3.76 0.00	44.44 3.56 0.00	46.93 3.64 0.00	41.93 3.00 0.00	39.04 2.28 0.00
CH_RES_BVR_FALLS 23983	35.71 -0.14 0.00	30.69 -0.12 0.00	29.48 -0.09 0.00	27.96 -0.06 0.00	29.27 -0.06 0.00	31.29 0.00 0.00	33.44 -0.03 0.00	38.73 -0.16 0.00	40.28 -0.20 0.00	43.07 -0.22 0.00	44.90 -0.36 0.00	44.87 -0.36 0.00	44.91 -0.36 0.00	47.22 -0.38 0.00	47.27 -0.43 0.00	47.28 -0.43 0.00	47.88 -0.48 0.00	45.79 -0.37 0.00	43.20 -0.22 0.00	41.54 -0.25 0.00	40.68 -0.20 0.00	43.03 -0.26 0.00	38.70 -0.23 0.00	36.62 -0.15 0.00
CH_RES_NIAGARA 23895	32.99 -2.87 0.00	28.87 -1.94 0.00	27.79 -1.77 0.00	26.47 -1.54 0.00	27.51 -1.82 0.00	29.32 -1.97 0.00	30.32 -3.15 0.00	35.23 -3.66 0.00	34.20 -6.27 0.00	37.32 -5.97 0.00	39.56 -5.70 0.00	39.71 -5.52 0.00	39.34 -5.93 0.00	41.22 -6.38 0.00	41.55 -6.15 0.00	41.32 -6.39 0.00	42.22 -6.14 0.00	39.93 -6.23 0.00	37.47 -5.95 0.00	36.03 -5.77 0.00	35.20 -5.68 0.00	38.22 -5.06 0.00	35.23 -3.70 0.00	33.01 -3.75 0.00
CH_RES_SYRACUSE 23985	35.24 -0.61 0.00	30.35 -0.46 0.00	29.12 -0.44 0.00	27.62 -0.39 0.00	28.86 -0.47 0.00	30.79 -0.50 0.00	32.90 -0.57 0.00	38.54 -0.35 0.00	40.03 -0.45 0.00	42.90 -0.39 0.00	45.17 -0.09 0.00	45.14 -0.09 0.00	45.04 -0.23 0.00	47.32 -0.29 0.00	47.46 -0.24 0.00	47.42 -0.29 0.00	48.17 -0.19 0.00	45.84 -0.32 0.00	42.99 -0.43 0.00	41.29 -0.50 0.00	40.39 -0.49 0.00	42.90 -0.39 0.00	38.46 -0.47 0.00	36.18 -0.59 0.00
CLINTON_WT_PWR 323605	36.28 0.43 0.00	31.19 0.37 0.00	30.01 0.44 0.00	28.49 0.48 0.00	29.83 0.50 0.00	31.98 0.69 0.00	33.97 0.50 0.00	38.93 0.04 0.00	40.48 0.00 0.00	43.25 -0.04 0.00	44.58 -0.68 0.00	44.51 -0.72 0.00	44.73 -0.54 0.00	46.84 -0.76 0.00	46.84 -0.86 0.00	46.80 -0.91 0.00	47.20 -1.16 0.00	45.70 -0.46 0.00	43.46 0.04 0.00	41.67 -0.13 0.00	41.04 0.16 0.00	43.42 0.13 0.00	39.13 0.19 0.00	37.20 0.44 0.00
CLINTON___LFGE 323618	36.39 0.54 0.00	31.25 0.43 0.00	30.10 0.53 0.00	28.60 0.59 0.00	29.95 0.62 0.00	32.17 0.88 0.00	34.14 0.67 0.00	39.01 0.12 0.00	40.64 0.16 0.00	43.42 0.13 0.00	44.72 -0.54 0.00	44.64 -0.59 0.00	45.00 -0.27 0.00	47.03 -0.57 0.00	47.03 -0.67 0.00	46.95 -0.76 0.00	47.39 -0.97 0.00	46.02 -0.14 0.00	43.86 0.43 0.00	41.84 0.04 0.00	41.29 0.41 0.00	43.77 0.48 0.00	39.44 0.51 0.00	37.43 0.66 0.00

COLONIE_LFGE__ 323577	37.40 1.54 0.00	32.20 1.39 0.00	30.84 1.27 0.00	29.16 1.15 0.00	30.59 1.26 0.00	32.55 1.25 0.00	35.01 1.54 0.00	40.60 1.71 0.00	42.66 2.19 0.00	45.45 2.16 0.00	47.93 2.67 0.00	47.90 2.67 0.00	47.94 2.67 0.00	50.55 2.95 0.00	50.66 2.96 0.00	50.67 2.96 0.00	51.41 3.05 0.00	48.79 2.63 0.00	45.59 2.17 0.00	43.80 2.01 0.00	42.80 1.92 0.00	45.37 2.08 0.00	40.76 1.83 0.00	38.49 1.73 0.00
CORNELL____ 23752	35.53 -0.32 0.00	30.66 -0.15 0.00	29.39 -0.18 0.00	27.88 -0.14 0.00	29.10 -0.23 0.00	31.17 -0.13 0.00	33.30 -0.17 0.00	39.24 0.35 0.00	40.84 0.36 0.00	43.85 0.56 0.00	46.48 1.22 0.00	46.36 1.13 0.00	46.17 0.91 0.00	48.41 0.81 0.00	48.51 0.81 0.00	48.62 0.91 0.00	49.42 1.06 0.00	46.95 0.78 0.00	43.94 0.52 0.00	42.13 0.33 0.00	41.21 0.33 0.00	43.90 0.61 0.00	39.09 0.16 0.00	36.62 -0.15 0.00
COXSACKIE__GT 23611	38.04 2.19 0.00	32.33 1.51 0.00	30.93 1.36 0.00	29.22 1.20 0.00	30.65 1.32 0.00	32.89 1.60 0.00	35.45 1.97 0.00	41.57 2.68 0.00	43.80 3.32 0.00	46.71 3.42 0.00	49.29 4.03 0.00	49.21 3.98 0.00	49.30 4.03 0.00	52.03 4.43 0.00	52.23 4.53 0.00	52.24 4.53 0.00	53.20 4.84 0.00	50.36 4.20 0.00	47.03 3.60 0.00	45.06 3.26 0.00	44.11 3.23 0.00	46.71 3.42 0.00	42.01 3.08 0.00	39.26 2.50 0.00
CRESCENT__HYD 24018	37.40 1.54 0.00	32.20 1.39 0.00	30.84 1.27 0.00	29.16 1.15 0.00	30.59 1.26 0.00	32.55 1.25 0.00	35.01 1.54 0.00	40.60 1.71 0.00	42.66 2.19 0.00	45.45 2.16 0.00	47.93 2.67 0.00	47.90 2.67 0.00	47.94 2.67 0.00	50.55 2.95 0.00	50.66 2.96 0.00	50.67 2.96 0.00	51.41 3.05 0.00	48.79 2.63 0.00	45.59 2.17 0.00	43.80 2.01 0.00	42.80 1.92 0.00	45.37 2.08 0.00	40.76 1.83 0.00	38.49 1.73 0.00
CRUCIBLE_METL_DRP 24180	35.24 -0.61 0.00	30.35 -0.46 0.00	29.12 -0.44 0.00	27.62 -0.39 0.00	28.86 -0.47 0.00	30.79 -0.50 0.00	32.90 -0.57 0.00	38.54 -0.35 0.00	40.03 -0.45 0.00	42.90 -0.39 0.00	45.17 -0.09 0.00	45.14 -0.09 0.00	45.04 -0.23 0.00	47.32 -0.29 0.00	47.46 -0.24 0.00	47.42 -0.29 0.00	48.17 -0.19 0.00	45.84 -0.32 0.00	42.99 -0.43 0.00	41.29 -0.50 0.00	40.39 -0.49 0.00	42.90 -0.39 0.00	38.46 -0.47 0.00	36.18 -0.59 0.00
DANC__LFGE 323619	35.89 0.04 0.00	30.82 0.00 0.00	29.54 -0.03 0.00	27.96 -0.06 0.00	29.24 -0.09 0.00	31.29 0.00 0.00	33.50 0.03 0.00	39.36 0.47 0.00	41.13 0.65 0.00	44.20 0.91 0.00	46.48 1.22 0.00	46.36 1.13 0.00	46.27 1.00 0.00	48.51 0.90 0.00	48.56 0.86 0.00	48.66 0.95 0.00	49.38 1.02 0.00	46.99 0.83 0.00	44.20 0.78 0.00	42.38 0.59 0.00	41.57 0.69 0.00	44.16 0.87 0.00	39.44 0.51 0.00	37.02 0.26 0.00
DANSKAMMER__1 23586	37.72 1.86 0.00	32.05 1.23 0.00	30.57 1.01 0.00	28.88 0.87 0.00	30.30 0.97 0.00	32.42 1.13 0.00	35.11 1.64 0.00	41.65 2.76 0.00	44.04 3.56 0.00	46.97 3.68 0.00	49.74 4.48 0.00	49.80 4.57 0.00	49.98 4.71 0.00	52.74 5.14 0.00	52.99 5.29 0.00	53.01 5.30 0.00	54.02 5.66 0.00	51.06 4.89 0.00	47.63 4.21 0.00	45.56 3.76 0.00	44.44 3.56 0.00	46.93 3.64 0.00	41.93 3.00 0.00	39.04 2.28 0.00
DANSKAMMER__2 23589	37.72 1.86 0.00	32.05 1.23 0.00	30.57 1.01 0.00	28.88 0.87 0.00	30.30 0.97 0.00	32.42 1.13 0.00	35.11 1.64 0.00	41.65 2.76 0.00	44.04 3.56 0.00	46.97 3.68 0.00	49.74 4.48 0.00	49.80 4.57 0.00	49.98 4.71 0.00	52.74 5.14 0.00	52.99 5.29 0.00	53.01 5.30 0.00	54.02 5.66 0.00	51.06 4.89 0.00	47.63 4.21 0.00	45.56 3.76 0.00	44.44 3.56 0.00	46.93 3.64 0.00	41.93 3.00 0.00	39.04 2.28 0.00
DANSKAMMER__3 23590	37.72 1.86 0.00	32.05 1.23 0.00	30.57 1.01 0.00	28.88 0.87 0.00	30.30 0.97 0.00	32.42 1.13 0.00	35.11 1.64 0.00	41.65 2.76 0.00	44.04 3.56 0.00	46.97 3.68 0.00	49.74 4.48 0.00	49.80 4.57 0.00	49.98 4.71 0.00	52.74 5.14 0.00	52.99 5.29 0.00	53.01 5.30 0.00	54.02 5.66 0.00	51.06 4.89 0.00	47.63 4.21 0.00	45.56 3.76 0.00	44.44 3.56 0.00	46.93 3.64 0.00	41.93 3.00 0.00	39.04 2.28 0.00
DANSKAMMER__4 23591	37.72 1.86 0.00	32.05 1.23 0.00	30.57 1.01 0.00	28.88 0.87 0.00	30.30 0.97 0.00	32.42 1.13 0.00	35.11 1.64 0.00	41.65 2.76 0.00	44.04 3.56 0.00	46.97 3.68 0.00	49.74 4.48 0.00	49.80 4.57 0.00	49.98 4.71 0.00	52.74 5.14 0.00	52.99 5.29 0.00	53.01 5.30 0.00	54.02 5.66 0.00	51.06 4.89 0.00	47.63 4.21 0.00	45.56 3.76 0.00	44.44 3.56 0.00	46.93 3.64 0.00	41.93 3.00 0.00	39.04 2.28 0.00
DANSKAMMER__DIESEL 23592	37.72 1.86 0.00	32.05 1.23 0.00	30.57 1.01 0.00	28.88 0.87 0.00	30.30 0.97 0.00	32.42 1.13 0.00	35.11 1.64 0.00	41.65 2.76 0.00	44.04 3.56 0.00	46.97 3.68 0.00	49.74 4.48 0.00	49.80 4.57 0.00	49.98 4.71 0.00	52.74 5.14 0.00	52.99 5.29 0.00	53.01 5.30 0.00	54.02 5.66 0.00	51.06 4.89 0.00	47.63 4.21 0.00	45.56 3.76 0.00	44.44 3.56 0.00	46.93 3.64 0.00	41.93 3.00 0.00	39.04 2.28 0.00
DASHVILLE__HYD 23610	37.22 1.36 0.00	31.62 0.80 0.00	30.10 0.53 0.00	28.46 0.45 0.00	29.86 0.53 0.00	32.01 0.72 0.00	34.68 1.20 0.00	41.18 2.29 0.00	43.64 3.16 0.00	46.54 3.25 0.00	49.33 4.07 0.00	49.44 4.21 0.00	49.71 4.44 0.00	52.46 4.86 0.00	52.71 5.01 0.00	52.72 5.01 0.00	53.68 5.32 0.00	50.69 4.52 0.00	47.24 3.82 0.00	45.18 3.39 0.00	44.03 3.15 0.00	46.41 3.12 0.00	41.42 2.49 0.00	38.60 1.84 0.00
DELAWARE__LFGE 323621	36.43 0.57 0.00	31.28 0.46 0.00	30.01 0.44 0.00	28.41 0.39 0.00	29.77 0.44 0.00	31.70 0.41 0.00	34.04 0.57 0.00	39.90 1.01 0.00	41.77 1.30 0.00	44.63 1.34 0.00	47.07 1.81 0.00	47.09 1.85 0.00	47.13 1.86 0.00	49.60 2.00 0.00	49.80 2.10 0.00	49.81 2.10 0.00	50.68 2.32 0.00	48.01 1.85 0.00	44.94 1.52 0.00	43.13 1.34 0.00	42.15 1.27 0.00	44.63 1.34 0.00	39.98 1.05 0.00	37.54 0.77 0.00
DOGLEVILLE__HYD 23807	38.36 2.51 0.00	33.22 2.40 0.00	31.84 2.28 0.00	30.17 2.16 0.00	31.77 2.43 0.00	33.48 2.19 0.00	35.95 2.48 0.00	42.27 3.38 0.00	44.08 3.60 0.00	47.19 3.90 0.00	49.61 4.35 0.00	49.53 4.30 0.00	49.48 4.21 0.00	52.03 4.43 0.00	49.70 2.00 0.00	49.71 2.00 0.00	50.49 2.13 0.00	48.01 1.85 0.00	45.07 1.65 0.00	43.38 1.59 0.00	42.39 1.51 0.00	44.93 1.65 0.00	40.18 1.25 0.00	37.83 1.07 0.00
DUNKIRK__1 23563	32.91 -2.94 0.00	28.91 -1.91 0.00	27.67 -1.89 0.00	26.33 -1.68 0.00	27.42 -1.91 0.00	29.45 -1.85 0.00	30.86 -2.61 0.00	35.04 -3.85 0.00	34.81 -5.67 0.00	37.14 -6.15 0.00	39.69 -5.57 0.00	39.71 -5.52 0.00	39.48 -5.79 0.00	41.41 -6.19 0.00	41.78 -5.91 0.00	41.65 -6.06 0.00	42.75 -5.61 0.00	40.12 -6.05 0.00	37.60 -5.82 0.00	36.07 -5.73 0.00	35.36 -5.52 0.00	38.01 -5.28 0.00	34.88 -4.05 0.00	33.38 -3.38 0.00
DUNKIRK__2 23564	32.91 -2.94 0.00	28.91 -1.91 0.00	27.67 -1.89 0.00	26.33 -1.68 0.00	27.42 -1.91 0.00	29.45 -1.85 0.00	30.86 -2.61 0.00	35.04 -3.85 0.00	34.81 -5.67 0.00	37.14 -6.15 0.00	39.69 -5.57 0.00	39.71 -5.52 0.00	39.48 -5.79 0.00	41.41 -6.19 0.00	41.78 -5.91 0.00	41.65 -6.06 0.00	42.75 -5.61 0.00	40.12 -6.05 0.00	37.60 -5.82 0.00	36.07 -5.73 0.00	35.36 -5.52 0.00	38.01 -5.28 0.00	34.88 -4.05 0.00	33.38 -3.38 0.00

DUNKIRK___3 23565	33.06 -2.80 0.00	29.00 -1.82 0.00	27.76 -1.80 0.00	26.42 -1.60 0.00	27.51 -1.82 0.00	29.51 -1.78 0.00	30.89 -2.58 0.00	35.27 -3.62 0.00	35.01 -5.46 0.00	37.49 -5.80 0.00	40.01 -5.25 0.00	40.03 -5.20 0.00	39.79 -5.48 0.00	41.70 -5.90 0.00	42.07 -5.63 0.00	41.94 -5.77 0.00	43.04 -5.32 0.00	40.39 -5.77 0.00	37.86 -5.56 0.00	36.36 -5.43 0.00	35.61 -5.27 0.00	38.31 -4.98 0.00	35.12 -3.82 0.00	33.49 -3.27 0.00
DUNKIRK___4 23566	33.06 -2.80 0.00	29.00 -1.82 0.00	27.76 -1.80 0.00	26.42 -1.60 0.00	27.51 -1.82 0.00	29.51 -1.78 0.00	30.89 -2.58 0.00	35.27 -3.62 0.00	35.01 -5.46 0.00	37.49 -5.80 0.00	40.01 -5.25 0.00	40.03 -5.20 0.00	39.79 -5.48 0.00	41.70 -5.90 0.00	42.07 -5.63 0.00	41.94 -5.77 0.00	43.04 -5.32 0.00	40.39 -5.77 0.00	37.86 -5.56 0.00	36.36 -5.43 0.00	35.61 -5.27 0.00	38.31 -4.98 0.00	35.12 -3.82 0.00	33.49 -3.27 0.00
EAST HAMPTON___GT 23717	40.48 4.63 0.00	33.09 2.28 0.01	31.19 1.63 0.01	29.58 1.57 0.01	31.08 1.76 0.01	33.16 1.88 0.01	36.72 3.25 0.00	44.26 5.37 0.00	48.21 7.73 0.00	52.95 8.66 -1.01	56.32 10.18 -0.88	56.93 10.27 -1.44	60.43 10.68 -4.48	68.64 11.61 -9.42	71.91 11.97 -12.24	70.91 11.98 -11.23	71.74 12.04 -11.34	67.13 10.66 -10.30	56.15 9.29 -3.44	55.19 8.48 -4.91	54.80 7.93 -5.99	54.45 8.18 -2.98	47.45 6.74 -1.78	42.72 5.59 -0.36
EAST RIVER___6 23660	37.83 1.97 0.00	32.05 1.23 0.00	30.48 0.92 0.00	28.80 0.78 0.00	30.27 0.94 0.00	32.39 1.10 0.00	35.18 1.71 0.00	41.81 2.92 0.00	44.28 3.80 0.00	47.27 3.98 0.00	51.22 4.80 -1.16	52.45 4.88 -2.33	56.64 5.02 -6.35	58.43 5.43 -5.40	58.05 5.58 -4.77	58.51 5.63 -5.17	58.05 6.05 -3.64	55.74 5.22 -4.36	47.89 4.47 0.00	45.81 4.01 0.00	44.60 3.72 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.19 2.43 0.00
EAST RIVER___7 23524	37.83 1.97 0.00	32.05 1.23 0.00	30.48 0.92 0.00	28.80 0.78 0.00	30.27 0.94 0.00	32.39 1.10 0.00	35.18 1.71 0.00	41.81 2.92 0.00	44.28 3.80 0.00	47.27 3.98 0.00	51.22 4.80 -1.16	52.45 4.88 -2.33	56.64 5.02 -6.35	58.43 5.43 -5.40	58.05 5.58 -4.77	58.51 5.63 -5.17	58.05 6.05 -3.64	55.74 5.22 -4.36	47.89 4.47 0.00	45.81 4.01 0.00	44.60 3.72 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.19 2.43 0.00
EAST_HAMPTON___DIESEL 23722	40.48 4.63 0.00	33.09 2.28 0.01	31.19 1.63 0.01	29.58 1.57 0.01	31.08 1.76 0.01	33.16 1.88 0.01	36.72 3.25 0.00	44.26 5.37 0.00	48.21 7.73 0.00	52.95 8.66 -1.01	56.32 10.18 -0.88	56.93 10.27 -1.44	60.43 10.68 -4.48	68.64 11.61 -9.42	71.91 11.97 -12.24	70.91 11.98 -11.23	71.74 12.04 -11.34	67.13 10.66 -10.30	56.15 9.29 -3.44	55.19 8.48 -4.91	54.80 7.93 -5.99	54.45 8.18 -2.98	47.45 6.74 -1.78	42.72 5.59 -0.36
EAST_RIVER___1 323558	37.90 2.04 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.86 0.84 0.00	30.30 0.97 0.00	32.45 1.16 0.00	35.28 1.81 0.00	41.88 2.99 0.00	44.36 3.89 0.00	47.32 4.03 0.00	51.30 4.89 -1.15	52.48 4.93 -2.32	56.69 5.12 -6.31	58.49 5.52 -5.36	58.11 5.68 -4.74	58.57 5.73 -5.14	58.12 6.14 -3.62	55.76 5.26 -4.34	47.98 4.56 0.00	45.89 4.10 0.00	44.68 3.80 0.00	47.14 3.85 0.00	42.12 3.19 0.00	39.26 2.50 0.00
EAST_RIVER___2 323559	37.83 1.97 0.00	32.05 1.23 0.00	30.48 0.92 0.00	28.80 0.78 0.00	30.27 0.94 0.00	32.39 1.10 0.00	35.18 1.71 0.00	41.81 2.92 0.00	44.28 3.80 0.00	47.27 3.98 0.00	51.22 4.80 -1.16	52.45 4.88 -2.33	56.64 5.02 -6.35	58.43 5.43 -5.40	58.05 5.58 -4.77	58.51 5.63 -5.17	58.05 6.05 -3.64	55.74 5.22 -4.36	47.89 4.47 0.00	45.81 4.01 0.00	44.60 3.72 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.19 2.43 0.00
EAST___DELAWARE_HYD 23607	36.57 0.72 0.00	31.12 0.31 0.00	29.77 0.21 0.00	28.18 0.17 0.00	29.54 0.21 0.00	31.58 0.28 0.00	33.97 0.50 0.00	39.98 1.09 0.00	42.10 1.62 0.00	44.93 1.65 0.00	47.48 2.22 0.00	47.49 2.26 0.00	47.62 2.35 0.00	50.17 2.57 0.00	50.47 2.77 0.00	50.53 2.81 0.00	51.46 3.10 0.00	48.79 2.63 0.00	45.64 2.21 0.00	43.72 1.92 0.00	42.68 1.80 0.00	45.11 1.82 0.00	40.45 1.52 0.00	37.79 1.03 0.00
ELEC_TRO_TEK 24086	38.51 2.65 0.00	31.58 0.77 0.01	29.92 0.35 0.01	28.29 0.28 0.01	29.74 0.41 0.01	31.82 0.53 0.01	34.71 1.24 0.00	41.46 2.57 0.00	44.73 4.25 0.00	48.76 4.24 -1.23	51.38 5.02 -1.10	51.91 5.07 -1.61	55.00 5.25 -4.48	62.64 5.62 -9.43	65.71 5.77 -12.24	64.76 5.82 -11.23	65.89 6.19 -11.34	61.86 5.40 -10.30	51.88 4.69 -3.77	51.33 4.22 -5.31	51.29 4.01 -6.40	51.05 4.07 -3.69	45.44 3.46 -3.04	41.10 2.83 -1.51
ELLENBURG_WT_PWR 323604	36.28 0.43 0.00	31.19 0.37 0.00	30.01 0.44 0.00	28.49 0.48 0.00	29.83 0.50 0.00	31.98 0.69 0.00	33.97 0.50 0.00	38.93 0.04 0.00	40.48 0.00 0.00	43.25 -0.04 0.00	44.58 -0.68 0.00	44.51 -0.72 0.00	44.73 -0.54 0.00	46.84 -0.76 0.00	46.84 -0.86 0.00	46.80 -0.91 0.00	47.20 -1.16 0.00	45.70 -0.46 0.00	43.46 0.04 0.00	41.67 -0.13 0.00	41.04 0.16 0.00	43.42 0.13 0.00	39.13 0.19 0.00	37.20 0.44 0.00
EMPIRE_CC_1 323656	37.00 1.15 0.00	31.74 0.92 0.00	30.39 0.83 0.00	28.74 0.73 0.00	30.15 0.82 0.00	32.14 0.84 0.00	34.54 1.07 0.00	40.21 1.32 0.00	42.22 1.74 0.00	45.02 1.73 0.00	47.43 2.17 0.00	47.40 2.17 0.00	47.44 2.17 0.00	50.03 2.43 0.00	50.18 2.48 0.00	50.19 2.48 0.00	51.02 2.66 0.00	48.43 2.26 0.00	45.24 1.82 0.00	43.47 1.67 0.00	42.47 1.59 0.00	44.93 1.65 0.00	40.37 1.44 0.00	38.05 1.29 0.00
EMPIRE_CC_2 323658	37.00 1.15 0.00	31.74 0.92 0.00	30.39 0.83 0.00	28.74 0.73 0.00	30.15 0.82 0.00	32.14 0.84 0.00	34.54 1.07 0.00	40.21 1.32 0.00	42.22 1.74 0.00	45.02 1.73 0.00	47.43 2.17 0.00	47.40 2.17 0.00	47.44 2.17 0.00	50.03 2.43 0.00	50.18 2.48 0.00	50.19 2.48 0.00	51.02 2.66 0.00	48.43 2.26 0.00	45.24 1.82 0.00	43.47 1.67 0.00	42.47 1.59 0.00	44.93 1.65 0.00	40.37 1.44 0.00	38.05 1.29 0.00
E_CANADA_CAP_HY 24051	36.28 0.43 0.00	31.34 0.52 0.00	30.01 0.44 0.00	28.41 0.39 0.00	29.77 0.44 0.00	31.67 0.38 0.00	34.14 0.67 0.00	40.06 1.17 0.00	41.89 1.42 0.00	44.76 1.47 0.00	47.25 1.99 0.00	47.18 1.94 0.00	47.22 1.95 0.00	49.70 2.09 0.00	49.75 2.05 0.00	49.71 2.00 0.00	50.54 2.18 0.00	47.92 1.75 0.00	44.81 1.39 0.00	42.97 1.17 0.00	41.94 1.06 0.00	44.85 1.56 0.00	40.02 1.09 0.00	37.68 0.92 0.00
E_CANADA_MHWK_HY 24050	38.36 2.51 0.00	33.22 2.40 0.00	31.84 2.28 0.00	30.17 2.16 0.00	31.77 2.43 0.00	33.48 2.19 0.00	35.95 2.48 0.00	42.27 3.38 0.00	44.08 3.60 0.00	47.19 3.90 0.00	49.61 4.35 0.00	49.53 4.30 0.00	49.48 4.21 0.00	52.03 4.43 0.00	49.70 2.00 0.00	49.71 2.00 0.00	50.49 2.13 0.00	48.01 1.85 0.00	45.07 1.65 0.00	43.38 1.59 0.00	42.39 1.51 0.00	44.93 1.65 0.00	40.18 1.25 0.00	37.83 1.07 0.00
E_FISHKILL___LBMP 23776	37.43 1.58 0.00	31.83 1.02 0.00	30.34 0.77 0.00	28.69 0.67 0.00	30.09 0.76 0.00	32.20 0.91 0.00	34.88 1.41 0.00	41.22 2.33 0.00	43.55 3.08 0.00	46.45 3.16 0.00	49.15 3.89 0.00	49.17 3.94 0.00	49.34 4.07 0.00	52.03 4.43 0.00	52.28 4.58 0.00	52.29 4.58 0.00	53.34 4.98 0.00	50.41 4.25 0.00	47.03 3.60 0.00	45.01 3.22 0.00	43.90 3.03 0.00	46.36 3.07 0.00	41.46 2.53 0.00	38.71 1.95 0.00

FAR ROCKAWAY___4 23548	39.37 3.51 -0.01	32.29 1.48 0.00	30.54 0.98 0.00	28.88 0.87 0.00	30.36 1.03 0.00	32.39 1.10 0.00	35.35 1.87 -0.01	42.36 3.46 -0.01	45.83 5.34 -0.01	51.67 5.41 -2.97	54.43 6.38 -2.79	54.60 6.42 -2.95	56.41 6.65 -4.48	64.22 7.19 -9.43	67.34 7.39 -12.25	66.34 7.40 -11.23	67.54 7.83 -11.34	63.39 6.92 -10.31	55.80 6.04 -6.34	55.71 5.48 -8.44	55.71 5.23 -9.59	57.84 5.41 -9.14	56.25 4.48 -12.84	50.87 3.75 -10.35
FARRAGUT___LBMP 323566	37.86 2.01 0.00	32.08 1.26 0.00	30.51 0.95 0.00	28.83 0.81 0.00	30.27 0.94 0.00	32.42 1.13 0.00	35.24 1.77 0.00	41.84 2.96 0.00	44.32 3.85 0.00	47.27 3.98 0.00	51.22 4.80 -1.16	52.45 4.88 -2.33	56.69 5.07 -6.35	58.47 5.47 -5.40	58.10 5.63 -4.77	58.51 5.63 -5.17	58.10 6.09 -3.64	55.74 5.22 -4.36	47.89 4.47 0.00	45.85 4.05 0.00	44.64 3.76 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.23 2.46 0.00
FENNER___WINDPWR 24204	36.03 0.18 0.00	31.03 0.22 0.00	29.74 0.18 0.00	28.21 0.20 0.00	29.48 0.15 0.00	31.48 0.19 0.00	33.71 0.23 0.00	39.55 0.66 0.00	41.21 0.73 0.00	44.20 0.91 0.00	46.62 1.36 0.00	46.54 1.31 0.00	46.45 1.18 0.00	48.79 1.19 0.00	48.94 1.24 0.00	48.95 1.24 0.00	49.76 1.40 0.00	47.27 1.11 0.00	44.29 0.87 0.00	42.55 0.75 0.00	41.62 0.74 0.00	44.20 0.91 0.00	39.48 0.55 0.00	37.06 0.29 0.00
FIBERTEK___ENERGY 23856	35.24 -0.61 0.00	30.35 -0.46 0.00	29.12 -0.44 0.00	27.62 -0.39 0.00	28.86 -0.47 0.00	30.79 -0.50 0.00	32.90 -0.57 0.00	38.54 -0.35 0.00	40.03 -0.45 0.00	42.90 -0.39 0.00	45.17 -0.09 0.00	45.14 -0.09 0.00	45.04 -0.23 0.00	47.32 -0.29 0.00	47.46 -0.24 0.00	47.42 -0.29 0.00	48.17 -0.19 0.00	45.84 -0.32 0.00	42.99 -0.43 0.00	41.29 -0.50 0.00	40.39 -0.49 0.00	42.90 -0.39 0.00	38.46 -0.47 0.00	36.18 -0.59 0.00
FITZPATRICK____ 23598	34.64 -1.22 0.00	29.83 -0.99 0.00	28.62 -0.95 0.00	27.15 -0.87 0.00	28.36 -0.97 0.00	30.29 -1.00 0.00	32.33 -1.14 0.00	37.68 -1.21 0.00	39.06 -1.42 0.00	41.86 -1.43 0.00	43.99 -1.27 0.00	43.96 -1.27 0.00	43.91 -1.36 0.00	46.17 -1.43 0.00	46.32 -1.38 0.00	46.33 -1.38 0.00	47.01 -1.35 0.00	44.78 -1.38 0.00	42.03 -1.39 0.00	40.42 -1.38 0.00	39.53 -1.35 0.00	41.95 -1.34 0.00	37.73 -1.21 0.00	35.51 -1.25 0.00
FORT ORANGE____ 23900	37.18 1.33 0.00	31.86 1.05 0.00	30.54 0.98 0.00	28.88 0.87 0.00	30.27 0.94 0.00	32.23 0.94 0.00	34.68 1.20 0.00	40.25 1.36 0.00	42.26 1.78 0.00	45.11 1.82 0.00	47.48 2.22 0.00	47.45 2.22 0.00	47.49 2.22 0.00	50.08 2.48 0.00	50.23 2.53 0.00	50.24 2.53 0.00	51.02 2.66 0.00	48.38 2.22 0.00	45.20 1.78 0.00	43.43 1.63 0.00	42.43 1.55 0.00	44.93 1.65 0.00	40.37 1.44 0.00	38.12 1.36 0.00
FORT_DRUM_COGEN 23780	35.89 0.04 0.00	30.82 0.00 0.00	29.54 -0.03 0.00	27.99 -0.03 0.00	29.27 -0.06 0.00	31.29 0.00 0.00	33.50 0.03 0.00	39.36 0.47 0.00	41.09 0.61 0.00	44.20 0.91 0.00	46.44 1.18 0.00	46.36 1.13 0.00	46.22 0.95 0.00	48.46 0.86 0.00	48.56 0.86 0.00	48.66 0.95 0.00	49.33 0.97 0.00	46.95 0.78 0.00	44.16 0.74 0.00	42.38 0.59 0.00	41.57 0.69 0.00	44.16 0.87 0.00	39.44 0.51 0.00	37.02 0.26 0.00
FPL FAR_ROCK_GT1 24212	39.37 3.51 -0.01	32.29 1.48 0.00	30.54 0.98 0.00	28.88 0.87 0.00	30.36 1.03 0.00	32.39 1.10 0.00	35.35 1.87 -0.01	42.36 3.46 -0.01	45.83 5.34 -0.01	51.67 5.41 -2.97	54.43 6.38 -2.79	54.60 6.42 -2.95	56.41 6.65 -4.48	64.22 7.19 -9.43	67.34 7.39 -12.25	66.34 7.40 -11.23	67.54 7.83 -11.34	63.39 6.92 -10.31	55.80 6.04 -6.34	55.71 5.48 -8.44	55.71 5.23 -9.59	57.84 5.41 -9.14	56.25 4.48 -12.84	50.87 3.75 -10.35
FPL FAR_ROCK_GT2 23815	39.37 3.51 -0.01	32.29 1.48 0.00	30.54 0.98 0.00	28.88 0.87 0.00	30.36 1.03 0.00	32.39 1.10 0.00	35.35 1.87 -0.01	42.36 3.46 -0.01	45.83 5.34 -0.01	51.67 5.41 -2.97	54.43 6.38 -2.79	54.60 6.42 -2.95	56.41 6.65 -4.48	64.22 7.19 -9.43	67.34 7.39 -12.25	66.34 7.40 -11.23	67.54 7.83 -11.34	63.39 6.92 -10.31	55.80 6.04 -6.34	55.71 5.48 -8.44	55.71 5.23 -9.59	57.84 5.41 -9.14	56.25 4.48 -12.84	50.87 3.75 -10.35
FRANKLIN_FALL_HYD 24054	36.18 0.32 0.00	31.15 0.34 0.00	30.01 0.44 0.00	28.52 0.50 0.00	29.86 0.53 0.00	31.98 0.69 0.00	33.91 0.44 0.00	38.85 -0.04 0.00	40.52 0.04 0.00	43.29 0.00 0.00	44.45 -0.81 0.00	44.42 -0.81 0.00	44.73 -0.54 0.00	46.65 -0.95 0.00	46.65 -1.05 0.00	46.61 -1.10 0.00	47.01 -1.35 0.00	45.70 -0.46 0.00	43.59 0.17 0.00	41.59 -0.21 0.00	41.08 0.20 0.00	43.55 0.26 0.00	39.17 0.23 0.00	37.17 0.40 0.00
FREEPORT_EQUS_GT1 23764	38.90 3.05 0.00	31.89 1.08 0.00	30.18 0.62 0.00	28.57 0.56 0.00	30.03 0.70 0.00	32.07 0.78 0.00	35.04 1.57 0.00	41.96 3.07 0.00	45.34 4.86 0.00	49.67 4.94 -1.44	52.31 5.75 -1.31	52.79 5.79 -1.77	55.77 6.02 -4.48	63.50 6.47 -9.43	66.57 6.63 -12.24	65.62 6.68 -11.23	66.81 7.11 -11.34	62.70 6.23 -10.30	52.98 5.47 -4.09	52.42 4.93 -5.70	52.38 4.70 -6.80	52.49 4.85 -4.36	47.27 4.09 -4.25	42.70 3.35 -2.59
FULTON COGEN____ 23766	34.85 -1.00 0.00	29.95 -0.86 0.00	28.74 -0.83 0.00	27.26 -0.76 0.00	28.51 -0.82 0.00	30.42 -0.88 0.00	32.50 -0.97 0.00	38.03 -0.86 0.00	39.47 -1.01 0.00	42.29 -1.00 0.00	44.45 -0.81 0.00	44.46 -0.77 0.00	44.36 -0.91 0.00	46.65 -0.95 0.00	46.79 -0.91 0.00	46.80 -0.91 0.00	47.59 -0.77 0.00	45.24 -0.92 0.00	42.47 -0.96 0.00	40.79 -1.00 0.00	39.90 -0.98 0.00	42.38 -0.91 0.00	38.04 -0.90 0.00	35.77 -0.99 0.00
FULTON___LFGE 323630	36.28 0.43 0.00	31.28 0.46 0.00	29.98 0.41 0.00	28.38 0.36 0.00	29.74 0.41 0.00	31.64 0.34 0.00	34.07 0.60 0.00	39.86 0.97 0.00	41.77 1.30 0.00	44.63 1.34 0.00	47.03 1.77 0.00	46.99 1.76 0.00	46.99 1.72 0.00	49.46 1.86 0.00	49.56 1.86 0.00	49.52 1.81 0.00	50.30 1.93 0.00	47.73 1.57 0.00	44.68 1.26 0.00	42.88 1.09 0.00	41.86 0.98 0.00	45.02 1.73 0.00	40.22 1.28 0.00	38.16 1.40 0.00
Freeport___CT2 23818	38.90 3.05 0.00	31.89 1.08 0.00	30.18 0.62 0.00	28.57 0.56 0.00	30.03 0.70 0.00	32.07 0.78 0.00	35.04 1.57 0.00	41.96 3.07 0.00	45.34 4.86 0.00	49.67 4.94 -1.44	52.31 5.75 -1.31	52.79 5.79 -1.77	55.77 6.02 -4.48	63.50 6.47 -9.43	66.57 6.63 -12.24	65.62 6.68 -11.23	66.81 7.11 -11.34	62.70 6.23 -10.30	52.98 5.47 -4.09	52.42 4.93 -5.70	52.38 4.70 -6.80	52.49 4.85 -4.36	47.27 4.09 -4.25	42.70 3.35 -2.59
G.F.CEMENT___DRP 24184	37.54 1.69 0.00	32.85 2.03 0.00	31.46 1.89 0.00	29.72 1.71 0.00	31.18 1.85 0.00	33.23 1.94 0.00	35.71 2.24 0.00	41.18 2.29 0.00	43.31 2.83 0.00	45.93 2.64 0.00	48.52 3.26 0.00	48.49 3.26 0.00	48.44 3.17 0.00	51.12 3.52 0.00	51.18 3.48 0.00	51.15 3.44 0.00	51.89 3.53 0.00	49.26 3.09 0.00	45.94 2.52 0.00	44.14 2.34 0.00	43.09 2.21 0.00	45.97 2.68 0.00	41.54 2.61 0.00	39.04 2.28 0.00
GARDENVILLE___LBMP 24039	33.13 -2.72 0.00	29.03 -1.79 0.00	27.88 -1.69 0.00	26.56 -1.46 0.00	27.60 -1.73 0.00	29.48 -1.82 0.00	30.69 -2.78 0.00	35.51 -3.38 0.00	34.81 -5.67 0.00	37.75 -5.54 0.00	40.15 -5.11 0.00	40.26 -4.98 0.00	39.93 -5.34 0.00	41.84 -5.76 0.00	42.21 -5.49 0.00	41.99 -5.73 0.00	42.99 -5.37 0.00	40.58 -5.59 0.00	38.04 -5.38 0.00	36.53 -5.27 0.00	35.69 -5.19 0.00	38.61 -4.68 0.00	35.47 -3.46 0.00	33.38 -3.38 0.00

GENERAL___MILLS 23808	33.17 -2.69 0.00	29.06 -1.76 0.00	27.91 -1.66 0.00	26.59 -1.43 0.00	27.66 -1.67 0.00	29.51 -1.78 0.00	30.73 -2.74 0.00	35.58 -3.31 0.00	34.89 -5.59 0.00	37.88 -5.41 0.00	40.24 -5.02 0.00	40.35 -4.88 0.00	40.02 -5.25 0.00	41.99 -5.62 0.00	42.31 -5.39 0.00	42.08 -5.63 0.00	43.09 -5.27 0.00	40.67 -5.49 0.00	38.12 -5.30 0.00	36.61 -5.18 0.00	35.77 -5.11 0.00	38.70 -4.59 0.00	35.55 -3.39 0.00	33.42 -3.35 0.00
GE_PLASTICS___DRP 24183	36.79 0.93 0.00	31.52 0.71 0.00	30.25 0.68 0.00	28.63 0.62 0.00	30.01 0.67 0.00	31.95 0.66 0.00	34.31 0.84 0.00	39.86 0.97 0.00	41.81 1.34 0.00	44.59 1.30 0.00	46.80 1.54 0.00	46.63 1.40 0.00	46.58 1.31 0.00	49.13 1.52 0.00	49.27 1.57 0.00	49.24 1.53 0.00	50.05 1.69 0.00	47.50 1.34 0.00	44.42 1.00 0.00	42.76 0.96 0.00	41.90 1.02 0.00	44.50 1.21 0.00	40.02 1.09 0.00	37.76 0.99 0.00
GILBOA___1 23756	36.57 0.72 0.00	31.43 0.62 0.00	30.28 0.71 0.00	28.66 0.64 0.00	30.03 0.70 0.00	31.83 0.53 0.00	34.11 0.64 0.00	39.94 1.05 0.00	41.89 1.42 0.00	44.72 1.43 0.00	47.12 1.86 0.00	47.13 1.90 0.00	47.17 1.90 0.00	49.70 2.09 0.00	49.89 2.19 0.00	49.91 2.19 0.00	50.78 2.42 0.00	48.15 1.99 0.00	45.03 1.61 0.00	43.22 1.42 0.00	42.23 1.35 0.00	44.67 1.39 0.00	40.10 1.17 0.00	37.68 0.92 0.00
GILBOA___2 23757	36.57 0.72 0.00	31.43 0.62 0.00	30.28 0.71 0.00	28.66 0.64 0.00	30.03 0.70 0.00	31.83 0.53 0.00	34.11 0.64 0.00	39.94 1.05 0.00	41.89 1.42 0.00	44.72 1.43 0.00	47.12 1.86 0.00	47.13 1.90 0.00	47.17 1.90 0.00	49.70 2.09 0.00	49.89 2.19 0.00	49.91 2.19 0.00	50.78 2.42 0.00	48.15 1.99 0.00	45.03 1.61 0.00	43.22 1.42 0.00	42.23 1.35 0.00	44.67 1.39 0.00	40.10 1.17 0.00	37.68 0.92 0.00
GILBOA___3 23758	36.57 0.72 0.00	31.43 0.62 0.00	30.28 0.71 0.00	28.66 0.64 0.00	30.03 0.70 0.00	31.83 0.53 0.00	34.11 0.64 0.00	39.94 1.05 0.00	41.89 1.42 0.00	44.72 1.43 0.00	47.12 1.86 0.00	47.13 1.90 0.00	47.17 1.90 0.00	49.70 2.09 0.00	49.89 2.19 0.00	49.91 2.19 0.00	50.78 2.42 0.00	48.15 1.99 0.00	45.03 1.61 0.00	43.22 1.42 0.00	42.23 1.35 0.00	44.67 1.39 0.00	40.10 1.17 0.00	37.68 0.92 0.00
GILBOA___4 23759	36.57 0.72 0.00	31.43 0.62 0.00	30.28 0.71 0.00	28.66 0.64 0.00	30.03 0.70 0.00	31.83 0.53 0.00	34.11 0.64 0.00	39.94 1.05 0.00	41.89 1.42 0.00	44.72 1.43 0.00	47.12 1.86 0.00	47.13 1.90 0.00	47.17 1.90 0.00	49.70 2.09 0.00	49.89 2.19 0.00	49.91 2.19 0.00	50.78 2.42 0.00	48.15 1.99 0.00	45.03 1.61 0.00	43.22 1.42 0.00	42.23 1.35 0.00	44.67 1.39 0.00	40.10 1.17 0.00	37.68 0.92 0.00
GILBOA___ 23599	36.57 0.72 0.00	31.43 0.62 0.00	30.28 0.71 0.00	28.66 0.64 0.00	30.03 0.70 0.00	31.83 0.53 0.00	34.11 0.64 0.00	39.94 1.05 0.00	41.89 1.42 0.00	44.72 1.43 0.00	47.12 1.86 0.00	47.13 1.90 0.00	47.17 1.90 0.00	49.70 2.09 0.00	49.89 2.19 0.00	49.91 2.19 0.00	50.78 2.42 0.00	48.15 1.99 0.00	45.03 1.61 0.00	43.22 1.42 0.00	42.23 1.35 0.00	44.67 1.39 0.00	40.10 1.17 0.00	37.68 0.92 0.00
GINNA___ 23603	32.99 -2.87 0.00	28.63 -2.19 0.00	27.50 -2.07 0.00	26.11 -1.91 0.00	27.19 -2.14 0.00	28.98 -2.32 0.00	30.59 -2.88 0.00	35.93 -2.96 0.00	36.51 -3.97 0.00	39.48 -3.81 0.00	41.64 -3.62 0.00	41.75 -3.48 0.00	41.42 -3.85 0.00	43.51 -4.09 0.00	43.69 -4.01 0.00	43.66 -4.06 0.00	44.35 -4.01 0.00	42.15 -4.02 0.00	39.51 -3.91 0.00	37.99 -3.80 0.00	37.12 -3.76 0.00	39.74 -3.55 0.00	35.90 -3.04 0.00	33.64 -3.12 0.00
GLEN PARK___ 23778	35.89 0.04 0.00	30.82 0.00 0.00	29.57 0.00 0.00	27.99 -0.03 0.00	29.27 -0.06 0.00	31.29 0.00 0.00	33.54 0.07 0.00	39.43 0.54 0.00	41.21 0.73 0.00	44.29 1.00 0.00	46.62 1.36 0.00	46.54 1.31 0.00	46.40 1.13 0.00	48.65 1.05 0.00	48.70 1.00 0.00	48.86 1.15 0.00	49.57 1.21 0.00	47.13 0.97 0.00	44.29 0.87 0.00	42.51 0.71 0.00	41.70 0.82 0.00	44.29 1.00 0.00	39.48 0.55 0.00	37.02 0.26 0.00
GLENWOOD_IC_1_G5 23712	38.40 2.55 0.00	31.95 1.14 0.00	30.33 0.77 0.00	28.68 0.67 0.00	30.12 0.79 0.00	32.23 0.94 0.00	35.11 1.64 0.00	41.81 2.92 0.00	44.77 4.29 0.00	49.01 4.42 -1.30	51.68 5.25 -1.17	52.23 5.34 -1.66	55.27 5.52 -4.48	62.98 5.95 -9.43	66.05 6.11 -12.24	65.05 6.11 -11.23	66.23 6.53 -11.34	62.14 5.68 -10.30	52.20 4.91 -3.88	51.66 4.43 -5.44	51.62 4.21 -6.53	51.48 4.29 -3.91	45.99 3.62 -3.44	41.53 2.90 -1.86
GLENWOOD_IC_2_G1 23688	38.15 2.29 0.00	31.93 1.11 0.00	30.34 0.77 0.00	28.69 0.67 0.00	30.09 0.76 0.00	32.23 0.94 0.00	35.04 1.57 0.00	41.69 2.80 0.00	44.49 4.01 0.00	48.55 4.11 -1.15	51.26 4.98 -1.02	51.80 5.02 -1.54	54.95 5.21 -4.48	62.64 5.62 -9.43	65.71 5.77 -12.24	64.71 5.77 -11.23	65.89 6.19 -11.34	61.82 5.35 -10.30	51.67 4.60 -3.65	51.14 4.18 -5.16	51.05 3.92 -6.25	50.70 3.98 -3.43	44.86 3.35 -2.58	40.49 2.65 -1.08
GLENWOOD_IC_3_G1 23689	38.15 2.29 0.00	31.93 1.11 0.00	30.34 0.77 0.00	28.69 0.67 0.00	30.09 0.76 0.00	32.23 0.94 0.00	35.04 1.57 0.00	41.69 2.80 0.00	44.49 4.01 0.00	48.55 4.11 -1.15	51.26 4.98 -1.02	51.80 5.02 -1.54	54.95 5.21 -4.48	62.64 5.62 -9.43	65.71 5.77 -12.24	64.71 5.77 -11.23	65.89 6.19 -11.34	61.82 5.35 -10.30	51.67 4.60 -3.65	51.14 4.18 -5.16	51.05 3.92 -6.25	50.70 3.98 -3.43	44.86 3.35 -2.58	40.49 2.65 -1.08
GLENWOOD___4 23550	38.40 2.55 0.00	31.95 1.14 0.00	30.33 0.77 0.00	28.68 0.67 0.00	30.12 0.79 0.00	32.23 0.94 0.00	35.11 1.64 0.00	41.81 2.92 0.00	44.77 4.29 0.00	49.01 4.42 -1.30	51.68 5.25 -1.17	52.23 5.34 -1.66	55.27 5.52 -4.48	62.98 5.95 -9.43	66.05 6.11 -12.24	65.09 6.15 -11.23	66.23 6.53 -11.34	62.14 5.68 -10.30	52.20 4.91 -3.88	51.66 4.43 -5.44	51.62 4.21 -6.53	51.48 4.29 -3.91	45.99 3.62 -3.44	41.53 2.90 -1.86
GLENWOOD___5 23614	38.40 2.55 0.00	31.95 1.14 0.00	30.33 0.77 0.00	28.68 0.67 0.00	30.12 0.79 0.00	32.23 0.94 0.00	35.11 1.64 0.00	41.81 2.92 0.00	44.77 4.29 0.00	49.01 4.42 -1.30	51.68 5.25 -1.17	52.23 5.34 -1.66	55.27 5.52 -4.48	62.98 5.95 -9.43	66.05 6.11 -12.24	65.09 6.15 -11.23	66.23 6.53 -11.34	62.14 5.68 -10.30	52.20 4.91 -3.88	51.66 4.43 -5.44	51.62 4.21 -6.53	51.48 4.29 -3.91	45.99 3.62 -3.44	41.53 2.90 -1.86
GLOBAL GREEN_PORT_GT1 23814	41.02 5.16 0.00	33.61 2.80 0.01	31.69 2.13 0.01	30.08 2.07 0.01	31.61 2.29 0.01	33.60 2.32 0.01	37.19 3.72 0.00	44.88 5.99 0.00	48.82 8.34 0.00	53.56 9.26 -1.01	56.91 10.77 -0.88	57.48 10.81 -1.44	61.02 11.27 -4.48	69.21 12.19 -9.42	72.48 12.54 -12.24	71.49 12.55 -11.23	72.37 12.67 -11.34	67.68 11.22 -10.30	56.68 9.81 -3.44	55.73 9.03 -4.91	55.41 8.54 -5.99	55.06 8.79 -2.98	47.95 7.24 -1.78	43.23 6.10 -0.36
GOETHSLN___LBMP 323567	37.83 1.97 0.00	32.02 1.20 0.00	30.42 0.86 0.00	28.77 0.76 0.00	30.18 0.85 0.00	32.36 1.06 0.00	35.18 1.71 0.00	41.81 2.92 0.00	44.28 3.80 0.00	47.19 3.90 0.00	51.17 4.75 -1.16	52.36 4.79 -2.33	56.60 4.98 -6.35	58.43 5.43 -5.40	58.05 5.58 -4.77	58.46 5.58 -5.17	58.05 6.05 -3.64	55.70 5.17 -4.36	47.89 4.47 0.00	45.81 4.01 0.00	44.64 3.76 0.00	47.06 3.77 0.00	42.05 3.11 0.00	39.15 2.39 0.00

GOUDEY___7 23579	35.53 -0.32 0.00	30.63 -0.18 0.00	29.33 -0.24 0.00	27.82 -0.20 0.00	29.07 -0.26 0.00	31.11 -0.19 0.00	33.20 -0.27 0.00	38.73 -0.16 0.00	40.15 -0.32 0.00	42.77 -0.52 0.00	45.31 0.05 0.00	45.23 0.00 0.00	45.22 -0.05 0.00	47.55 -0.05 0.00	47.79 0.10 0.00	47.76 0.05 0.00	48.75 0.39 0.00	46.07 -0.09 0.00	43.16 -0.26 0.00	41.46 -0.33 0.00	40.55 -0.33 0.00	43.03 -0.26 0.00	38.70 -0.23 0.00	36.47 -0.29 0.00
GOUDEY___8 23580	35.50 -0.36 0.00	30.60 -0.22 0.00	29.30 -0.27 0.00	27.79 -0.22 0.00	29.07 -0.26 0.00	31.07 -0.22 0.00	33.17 -0.30 0.00	38.69 -0.19 0.00	40.11 -0.36 0.00	42.73 -0.56 0.00	45.26 0.00 0.00	45.19 -0.05 0.00	45.13 -0.14 0.00	47.46 -0.14 0.00	47.75 0.05 0.00	47.71 0.00 0.00	48.65 0.29 0.00	46.02 -0.14 0.00	43.12 -0.30 0.00	41.42 -0.38 0.00	40.51 -0.37 0.00	42.99 -0.30 0.00	38.66 -0.27 0.00	36.43 -0.33 0.00
GOWANUS_GT1_1 24077	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT1_2 24078	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT1_3 24079	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT1_4 24080	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT1_5 24084	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT1_6 24111	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT1_7 24112	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT1_8 24113	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT2_1 24114	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT2_2 24115	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT2_3 24116	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT2_4 24117	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT2_5 24118	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT2_6 24119	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01

GOWANUS_GT2_7 24120	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT2_8 24121	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT3_1 24122	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT3_2 24123	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT3_3 24124	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT3_4 24125	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT3_5 24126	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT3_6 24127	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT3_7 24128	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT3_8 24129	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT4_1 24130	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT4_2 24131	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT4_3 24132	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT4_4 24133	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT4_5 24134	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT4_6 24135	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01

GOWANUS_GT4_7 24136	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GOWANUS_GT4_8 24137	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
GREENIDGE___3 23582	34.89 -0.97 0.00	30.26 -0.55 0.00	28.98 -0.59 0.00	27.54 -0.48 0.00	28.72 -0.62 0.00	30.76 -0.53 0.00	32.63 -0.84 0.00	38.19 -0.70 0.00	39.10 -1.38 0.00	41.95 -1.34 0.00	44.63 -0.63 0.00	44.55 -0.68 0.00	44.32 -0.95 0.00	46.51 -1.09 0.00	46.75 -0.95 0.00	46.71 -1.00 0.00	47.64 -0.73 0.00	45.01 -1.15 0.00	42.16 -1.26 0.00	40.50 -1.30 0.00	39.57 -1.31 0.00	42.34 -0.95 0.00	38.00 -0.93 0.00	35.70 -1.07 0.00
GREENIDGE___4 23583	34.89 -0.97 0.00	30.26 -0.55 0.00	28.98 -0.59 0.00	27.54 -0.48 0.00	28.72 -0.62 0.00	30.76 -0.53 0.00	32.63 -0.84 0.00	38.19 -0.70 0.00	39.10 -1.38 0.00	41.95 -1.34 0.00	44.63 -0.63 0.00	44.55 -0.68 0.00	44.32 -0.95 0.00	46.51 -1.09 0.00	46.75 -0.95 0.00	46.71 -1.00 0.00	47.64 -0.73 0.00	45.01 -1.15 0.00	42.16 -1.26 0.00	40.50 -1.30 0.00	39.57 -1.31 0.00	42.34 -0.95 0.00	38.00 -0.93 0.00	35.70 -1.07 0.00
GROVEVILLE___HYD 323602	37.75 1.90 0.00	32.11 1.29 0.00	30.60 1.03 0.00	28.94 0.92 0.00	30.36 1.03 0.00	32.48 1.19 0.00	35.14 1.67 0.00	41.73 2.84 0.00	44.12 3.64 0.00	47.10 3.81 0.00	49.88 4.62 0.00	49.89 4.66 0.00	50.11 4.84 0.00	52.84 5.24 0.00	53.09 5.39 0.00	53.10 5.39 0.00	54.16 5.80 0.00	51.20 5.03 0.00	47.72 4.30 0.00	45.64 3.85 0.00	44.52 3.64 0.00	47.01 3.72 0.00	42.01 3.08 0.00	39.12 2.35 0.00
HAMPSHIRE___PAPER_HYD 323593	35.85 0.00 0.00	30.88 0.06 0.00	29.66 0.09 0.00	28.13 0.11 0.00	29.42 0.09 0.00	31.51 0.22 0.00	33.47 0.00 0.00	38.85 -0.04 0.00	40.48 0.00 0.00	43.38 0.09 0.00	45.04 -0.23 0.00	44.96 -0.27 0.00	44.86 -0.41 0.00	46.94 -0.67 0.00	47.03 -0.67 0.00	47.04 -0.67 0.00	47.64 -0.73 0.00	45.70 -0.46 0.00	43.25 -0.17 0.00	41.46 -0.33 0.00	40.80 -0.08 0.00	43.29 0.00 0.00	38.93 0.00 0.00	36.80 0.04 0.00
HARZA MOOSE___RIVER 24016	36.03 0.18 0.00	31.00 0.18 0.00	29.74 0.18 0.00	28.16 0.14 0.00	29.48 0.15 0.00	31.48 0.19 0.00	33.67 0.20 0.00	39.43 0.54 0.00	41.13 0.65 0.00	44.11 0.82 0.00	46.30 1.04 0.00	46.27 1.04 0.00	46.17 0.91 0.00	48.46 0.86 0.00	48.56 0.86 0.00	48.62 0.91 0.00	49.33 0.97 0.00	46.95 0.78 0.00	44.12 0.69 0.00	42.38 0.59 0.00	41.49 0.61 0.00	44.03 0.74 0.00	39.36 0.43 0.00	37.06 0.29 0.00
HEMPSTEAD___ 23647	38.54 2.69 0.00	31.74 0.92 0.00	30.07 0.50 0.00	28.43 0.42 0.00	29.88 0.56 0.00	31.98 0.69 0.00	34.91 1.44 0.00	41.69 2.80 0.00	44.93 4.45 0.00	49.09 4.50 -1.29	51.76 5.34 -1.16	52.27 5.38 -1.66	55.32 5.57 -4.48	63.03 6.00 -9.43	66.09 6.15 -12.24	65.14 6.20 -11.23	66.27 6.58 -11.34	62.19 5.72 -10.30	52.28 4.99 -3.87	51.69 4.47 -5.42	51.65 4.25 -6.52	51.50 4.33 -3.89	46.03 3.70 -3.40	41.61 3.01 -1.83
HICKLING___1 23621	36.39 0.54 0.00	31.34 0.52 0.00	29.95 0.38 0.00	28.49 0.48 0.00	29.71 0.38 0.00	32.17 0.88 0.00	34.11 0.64 0.00	39.43 0.54 0.00	40.36 -0.12 0.00	43.03 -0.26 0.00	46.03 0.77 0.00	45.95 0.72 0.00	45.77 0.50 0.00	48.03 0.43 0.00	48.37 0.67 0.00	48.28 0.57 0.00	49.42 1.06 0.00	46.44 0.28 0.00	43.46 0.04 0.00	41.71 -0.08 0.00	40.76 -0.12 0.00	43.64 0.35 0.00	39.48 0.55 0.00	37.24 0.48 0.00
HICKLING___2 23622	36.39 0.54 0.00	31.34 0.52 0.00	29.95 0.38 0.00	28.49 0.48 0.00	29.71 0.38 0.00	32.17 0.88 0.00	34.11 0.64 0.00	39.43 0.54 0.00	40.36 -0.12 0.00	43.03 -0.26 0.00	46.03 0.77 0.00	45.95 0.72 0.00	45.77 0.50 0.00	48.03 0.43 0.00	48.37 0.67 0.00	48.28 0.57 0.00	49.42 1.06 0.00	46.44 0.28 0.00	43.46 0.04 0.00	41.71 -0.08 0.00	40.76 -0.12 0.00	43.64 0.35 0.00	39.48 0.55 0.00	37.24 0.48 0.00
HIGH FALLS___HY 23754	38.62 2.76 0.00	32.82 2.00 0.00	31.31 1.74 0.00	29.61 1.60 0.00	31.06 1.73 0.00	33.27 1.97 0.00	35.91 2.44 0.00	42.66 3.77 0.00	45.13 4.65 0.00	48.05 4.76 0.00	50.92 5.66 0.00	50.93 5.70 0.00	51.15 5.89 0.00	53.93 6.33 0.00	54.23 6.53 0.00	54.20 6.49 0.00	55.28 6.92 0.00	52.26 6.09 0.00	48.81 5.38 0.00	46.56 4.76 0.00	45.50 4.62 0.00	48.09 4.81 0.00	43.21 4.28 0.00	40.15 3.38 0.00
HILLBURN___GT 23639	37.50 1.65 0.00	31.99 1.17 0.00	30.39 0.83 0.00	28.74 0.73 0.00	30.15 0.82 0.00	32.20 0.91 0.00	34.94 1.47 0.00	41.65 2.76 0.00	44.00 3.52 0.00	46.93 3.64 0.00	49.74 4.48 0.00	49.80 4.57 0.00	50.02 4.75 0.00	52.74 5.14 0.00	53.04 5.34 0.00	53.05 5.34 0.00	54.21 5.85 0.00	51.10 4.94 0.00	47.63 4.21 0.00	45.60 3.80 0.00	44.44 3.56 0.00	46.93 3.64 0.00	41.70 2.76 0.00	38.82 2.06 0.00
HISHELDN_WT_PWR 323625	33.60 -2.26 0.00	29.37 -1.45 0.00	28.18 -1.39 0.00	26.81 -1.20 0.00	27.92 -1.41 0.00	29.85 -1.44 0.00	31.16 -2.31 0.00	36.13 -2.76 0.00	35.70 -4.78 0.00	38.61 -4.68 0.00	41.05 -4.21 0.00	41.11 -4.12 0.00	40.83 -4.44 0.00	42.79 -4.81 0.00	43.17 -4.53 0.00	42.94 -4.77 0.00	43.96 -4.40 0.00	41.45 -4.71 0.00	38.86 -4.56 0.00	37.32 -4.47 0.00	36.46 -4.42 0.00	39.39 -3.90 0.00	36.01 -2.92 0.00	33.93 -2.83 0.00
HOLTSVILLE_IC_1 23690	38.65 2.80 0.00	31.52 0.71 0.01	29.80 0.24 0.01	28.26 0.25 0.01	29.73 0.41 0.01	31.85 0.56 0.01	35.04 1.57 0.00	41.96 3.07 0.00	45.42 4.94 0.00	49.40 5.11 -1.00	52.11 5.97 -0.88	52.64 5.97 -1.43	55.95 6.20 -4.48	63.60 6.57 -9.42	66.71 6.77 -12.24	65.71 6.77 -11.23	66.66 6.96 -11.34	62.60 6.14 -10.30	52.33 5.47 -3.44	51.67 4.97 -4.90	51.53 4.66 -5.99	51.07 4.81 -2.98	44.71 4.01 -1.77	40.36 3.24 -0.36
HOLTSVILLE_IC_10 23699	38.87 3.01 0.00	31.73 0.92 0.01	29.97 0.41 0.01	28.40 0.39 0.01	29.88 0.56 0.01	32.01 0.72 0.01	35.28 1.81 0.00	42.35 3.46 0.00	45.86 5.38 0.00	49.93 5.63 -1.01	52.66 6.52 -0.88	53.23 6.56 -1.44	56.54 6.79 -4.48	64.31 7.28 -9.42	67.43 7.49 -12.24	66.43 7.49 -11.23	67.24 7.54 -11.34	63.16 6.69 -10.30	52.77 5.91 -3.45	52.10 5.39 -4.92	51.95 5.07 -6.00	51.53 5.24 -3.00	45.06 4.32 -1.81	40.61 3.46 -0.39
HOLTSVILLE_IC_2 23691	38.65 2.80 0.00	31.52 0.71 0.01	29.80 0.24 0.01	28.26 0.25 0.01	29.73 0.41 0.01	31.85 0.56 0.01	35.04 1.57 0.00	41.96 3.07 0.00	45.42 4.94 0.00	49.40 5.11 -1.00	52.11 5.97 -0.88	52.64 5.97 -1.43	55.95 6.20 -4.48	63.60 6.57 -9.42	66.71 6.77 -12.24	65.71 6.77 -11.23	66.66 6.96 -11.34	62.60 6.14 -10.30	52.33 5.47 -3.44	51.67 4.97 -4.90	51.53 4.66 -5.99	51.07 4.81 -2.98	44.71 4.01 -1.77	40.36 3.24 -0.36

HOLTSVILLE_IC_3 23692	38.65 2.80 0.00	31.52 0.71 0.01	29.80 0.24 0.01	28.26 0.25 0.01	29.73 0.41 0.01	31.85 0.56 0.01	35.04 1.57 0.00	41.96 3.07 0.00	45.42 4.94 0.00	49.40 5.11 -1.00	52.11 5.97 -0.88	52.64 5.97 -1.43	55.95 6.20 -4.48	63.60 6.57 -9.42	66.71 6.77 -12.24	65.71 6.77 -11.23	66.66 6.96 -11.34	62.60 6.14 -10.30	52.33 5.47 -3.44	51.67 4.97 -4.90	51.53 4.66 -5.99	51.07 4.81 -2.98	44.71 4.01 -1.77	40.36 3.24 -0.36
HOLTSVILLE_IC_4 23693	38.65 2.80 0.00	31.52 0.71 0.01	29.80 0.24 0.01	28.26 0.25 0.01	29.73 0.41 0.01	31.85 0.56 0.01	35.04 1.57 0.00	41.96 3.07 0.00	45.42 4.94 0.00	49.40 5.11 -1.00	52.11 5.97 -0.88	52.64 5.97 -1.43	55.95 6.20 -4.48	63.60 6.57 -9.42	66.71 6.77 -12.24	65.71 6.77 -11.23	66.66 6.96 -11.34	62.60 6.14 -10.30	52.33 5.47 -3.44	51.67 4.97 -4.90	51.53 4.66 -5.99	51.07 4.81 -2.98	44.71 4.01 -1.77	40.36 3.24 -0.36
HOLTSVILLE_IC_5 23694	38.65 2.80 0.00	31.52 0.71 0.01	29.80 0.24 0.01	28.26 0.25 0.01	29.73 0.41 0.01	31.85 0.56 0.01	35.04 1.57 0.00	41.96 3.07 0.00	45.42 4.94 0.00	49.40 5.11 -1.00	52.11 5.97 -0.88	52.64 5.97 -1.43	55.95 6.20 -4.48	63.60 6.57 -9.42	66.71 6.77 -12.24	65.71 6.77 -11.23	66.66 6.96 -11.34	62.60 6.14 -10.30	52.33 5.47 -3.44	51.67 4.97 -4.90	51.53 4.66 -5.99	51.07 4.81 -2.98	44.71 4.01 -1.77	40.36 3.24 -0.36
HOLTSVILLE_IC_6 23695	38.87 3.01 0.00	31.73 0.92 0.01	29.97 0.41 0.01	28.40 0.39 0.01	29.88 0.56 0.01	32.01 0.72 0.01	35.28 1.81 0.00	42.35 3.46 0.00	45.86 5.38 0.00	49.93 5.63 -1.01	52.66 6.52 -0.88	53.23 6.56 -1.44	56.54 6.79 -4.48	64.31 7.28 -9.42	67.43 7.49 -12.24	66.43 7.49 -11.23	67.24 7.54 -11.34	63.16 6.69 -10.30	52.77 5.91 -3.45	52.10 5.39 -4.92	51.95 5.07 -6.00	51.53 5.24 -3.00	45.06 4.32 -1.81	40.61 3.46 -0.39
HOLTSVILLE_IC_7 23696	38.87 3.01 0.00	31.73 0.92 0.01	29.97 0.41 0.01	28.40 0.39 0.01	29.88 0.56 0.01	32.01 0.72 0.01	35.28 1.81 0.00	42.35 3.46 0.00	45.86 5.38 0.00	49.93 5.63 -1.01	52.66 6.52 -0.88	53.23 6.56 -1.44	56.54 6.79 -4.48	64.31 7.28 -9.42	67.43 7.49 -12.24	66.43 7.49 -11.23	67.24 7.54 -11.34	63.16 6.69 -10.30	52.77 5.91 -3.45	52.10 5.39 -4.92	51.95 5.07 -6.00	51.53 5.24 -3.00	45.06 4.32 -1.81	40.61 3.46 -0.39
HOLTSVILLE_IC_8 23697	38.87 3.01 0.00	31.73 0.92 0.01	29.97 0.41 0.01	28.40 0.39 0.01	29.88 0.56 0.01	32.01 0.72 0.01	35.28 1.81 0.00	42.35 3.46 0.00	45.86 5.38 0.00	49.93 5.63 -1.01	52.66 6.52 -0.88	53.23 6.56 -1.44	56.54 6.79 -4.48	64.31 7.28 -9.42	67.43 7.49 -12.24	66.43 7.49 -11.23	67.24 7.54 -11.34	63.16 6.69 -10.30	52.77 5.91 -3.45	52.10 5.39 -4.92	51.95 5.07 -6.00	51.53 5.24 -3.00	45.06 4.32 -1.81	40.61 3.46 -0.39
HOLTSVILLE_IC_9 23698	38.87 3.01 0.00	31.73 0.92 0.01	29.97 0.41 0.01	28.40 0.39 0.01	29.88 0.56 0.01	32.01 0.72 0.01	35.28 1.81 0.00	42.35 3.46 0.00	45.86 5.38 0.00	49.93 5.63 -1.01	52.66 6.52 -0.88	53.23 6.56 -1.44	56.54 6.79 -4.48	64.31 7.28 -9.42	67.43 7.49 -12.24	66.43 7.49 -11.23	67.24 7.54 -11.34	63.16 6.69 -10.30	52.77 5.91 -3.45	52.10 5.39 -4.92	51.95 5.07 -6.00	51.53 5.24 -3.00	45.06 4.32 -1.81	40.61 3.46 -0.39
HQ_GEN_CEDARS 23644	35.85 0.00 0.00	31.12 0.31 0.00	29.95 0.38 0.00	28.44 0.42 0.00	29.77 0.44 0.00	31.83 0.53 0.00	33.54 0.07 0.00	38.54 -0.35 0.00	40.03 -0.45 0.00	42.81 -0.48 0.00	44.04 -1.22 0.00	44.01 -1.22 0.00	44.14 -1.13 0.00	46.17 -1.43 0.00	46.17 -1.53 0.00	46.18 -1.53 0.00	46.57 -1.79 0.00	45.06 -1.11 0.00	42.86 -0.56 0.00	41.17 -0.63 0.00	40.51 -0.37 0.00	42.86 -0.43 0.00	38.62 -0.31 0.00	36.73 -0.04 0.00
HQ_GEN_CEDARS_PROXY 323590	35.85 0.00 0.00	31.12 0.31 0.00	29.95 0.38 0.00	28.44 0.42 0.00	29.77 0.44 0.00	31.83 0.53 0.00	33.94 0.07 -0.40	38.17 -0.35 0.37	40.00 -0.45 0.03	42.81 -0.48 0.00	44.04 -1.22 0.00	44.01 -1.22 0.00	44.14 -1.13 0.00	46.17 -1.43 0.00	46.17 -1.53 0.00	46.18 -1.53 0.00	46.57 -1.79 0.00	45.06 -1.11 0.00	42.86 -0.56 0.00	41.17 -0.63 0.00	40.51 -0.37 0.00	42.86 -0.43 0.00	37.71 -0.31 0.91	37.64 -0.04 -0.91
HQ_GEN_IMPORT 323601	35.96 0.11 0.00	30.94 0.12 0.00	29.71 0.15 0.00	28.18 0.17 0.00	29.51 0.18 0.00	31.51 0.22 0.00	34.58 0.13 -0.97	37.75 -0.19 0.94	40.13 -0.32 0.03	42.90 -0.39 0.00	44.40 -0.86 0.00	44.33 -0.90 0.00	44.41 -0.86 0.00	46.65 -0.95 0.00	46.65 -1.05 0.00	46.65 -1.05 0.01	46.65 -1.26 0.45	45.33 -0.83 0.00	42.90 -0.52 0.00	41.42 -0.38 0.00	40.59 -0.29 0.00	42.90 -0.39 0.00	37.75 -0.27 0.91	37.64 -0.04 -0.91
HQ_GEN_WHEEL 23651	35.96 0.11 0.00	30.94 0.12 0.00	29.71 0.15 0.00	28.18 0.17 0.00	29.51 0.18 0.00	31.51 0.22 0.00	34.58 0.13 -0.97	37.75 -0.19 0.94	40.13 -0.32 0.03	42.90 -0.39 0.00	44.40 -0.86 0.00	44.33 -0.90 0.00	44.41 -0.86 0.00	46.65 -0.95 0.00	46.65 -1.05 0.00	46.66 -1.05 0.00	47.10 -1.26 0.00	45.33 -0.83 0.00	42.90 -0.52 0.00	41.42 -0.38 0.00	40.59 -0.29 0.00	42.90 -0.39 0.00	37.75 -0.27 0.91	37.64 -0.04 -0.91
HUDSON_AVE_GT_3 23810	37.93 2.08 0.00	32.14 1.33 0.00	30.57 1.01 0.00	28.88 0.87 0.00	30.33 1.00 0.00	32.48 1.19 0.00	35.31 1.84 0.00	41.92 3.03 0.00	44.40 3.93 0.00	47.36 4.07 0.00	51.35 4.93 -1.16	52.54 4.98 -2.33	56.78 5.16 -6.35	58.57 5.57 -5.40	58.19 5.72 -4.77	58.61 5.73 -5.17	58.19 6.19 -3.64	55.84 5.31 -4.36	48.02 4.60 0.00	45.93 4.14 0.00	44.76 3.88 0.00	47.19 3.90 0.00	42.16 3.23 0.00	39.30 2.54 0.00
HUDSON_AVE_GT_4 23540	37.93 2.08 0.00	32.14 1.33 0.00	30.57 1.01 0.00	28.88 0.87 0.00	30.33 1.00 0.00	32.48 1.19 0.00	35.31 1.84 0.00	41.92 3.03 0.00	44.40 3.93 0.00	47.36 4.07 0.00	51.35 4.93 -1.16	52.54 4.98 -2.33	56.78 5.16 -6.35	58.57 5.57 -5.40	58.19 5.72 -4.77	58.61 5.73 -5.17	58.19 6.19 -3.64	55.84 5.31 -4.36	48.02 4.60 0.00	45.93 4.14 0.00	44.76 3.88 0.00	47.19 3.90 0.00	42.16 3.23 0.00	39.30 2.54 0.00
HUDSON_AVE_GT_5 23657	37.93 2.08 0.00	32.14 1.33 0.00	30.57 1.01 0.00	28.88 0.87 0.00	30.33 1.00 0.00	32.48 1.19 0.00	35.31 1.84 0.00	41.92 3.03 0.00	44.40 3.93 0.00	47.36 4.07 0.00	51.35 4.93 -1.16	52.54 4.98 -2.33	56.78 5.16 -6.35	58.57 5.57 -5.40	58.19 5.72 -4.77	58.61 5.73 -5.17	58.19 6.19 -3.64	55.84 5.31 -4.36	48.02 4.60 0.00	45.93 4.14 0.00	44.76 3.88 0.00	47.19 3.90 0.00	42.16 3.23 0.00	39.30 2.54 0.00
HUDSON_AVE_10 24168	37.86 2.01 0.00	32.02 1.20 0.00	30.42 0.86 0.00	28.77 0.76 0.00	30.18 0.85 0.00	32.33 1.03 0.00	35.18 1.71 0.00	41.81 2.92 0.00	44.24 3.76 0.00	47.19 3.90 0.00	49.89 4.62 -0.01	49.95 4.70 -0.01	50.20 4.89 -0.04	52.92 5.28 -0.03	53.17 5.44 -0.03	53.18 5.44 -0.03	54.28 5.90 -0.02	51.22 5.03 -0.03	47.81 4.39 0.00	45.77 3.97 0.00	44.56 3.68 0.00	46.97 3.68 0.00	42.05 3.11 0.00	39.15 2.39 0.00
HUNTER_MOUNT___DRP 323613	38.04 2.19 0.00	32.33 1.51 0.00	30.93 1.36 0.00	29.22 1.20 0.00	30.65 1.32 0.00	32.89 1.60 0.00	35.45 1.97 0.00	41.57 2.68 0.00	43.80 3.32 0.00	46.71 3.42 0.00	49.29 4.03 0.00	49.21 3.98 0.00	49.30 4.03 0.00	52.03 4.43 0.00	52.23 4.53 0.00	52.24 4.53 0.00	53.20 4.84 0.00	50.36 4.20 0.00	47.03 3.60 0.00	45.06 3.26 0.00	44.11 3.23 0.00	46.71 3.42 0.00	42.01 3.08 0.00	39.26 2.50 0.00

HUNTLEY___63 23557	33.42 -2.44 0.00	29.24 -1.57 0.00	28.12 -1.45 0.00	26.78 -1.23 0.00	27.86 -1.47 0.00	29.70 -1.60 0.00	30.86 -2.61 0.00	35.93 -2.96 0.00	35.09 -5.38 0.00	38.22 -5.06 0.00	40.60 -4.66 0.00	40.71 -4.52 0.00	40.34 -4.93 0.00	42.27 -5.33 0.00	42.64 -5.06 0.00	42.27 -5.44 0.00	43.19 -5.17 0.00	40.81 -5.35 0.00	38.30 -5.12 0.00	36.78 -5.02 0.00	35.89 -4.99 0.00	38.96 -4.33 0.00	35.82 -3.11 0.00	33.57 -3.20 0.00
HUNTLEY___64 23558	33.42 -2.44 0.00	29.24 -1.57 0.00	28.12 -1.45 0.00	26.78 -1.23 0.00	27.86 -1.47 0.00	29.70 -1.60 0.00	30.86 -2.61 0.00	35.93 -2.96 0.00	35.09 -5.38 0.00	38.22 -5.06 0.00	40.60 -4.66 0.00	40.71 -4.52 0.00	40.34 -4.93 0.00	42.27 -5.33 0.00	42.64 -5.06 0.00	42.27 -5.44 0.00	43.19 -5.17 0.00	40.81 -5.35 0.00	38.30 -5.12 0.00	36.78 -5.02 0.00	35.89 -4.99 0.00	38.96 -4.33 0.00	35.82 -3.11 0.00	33.57 -3.20 0.00
HUNTLEY___65 23559	33.42 -2.44 0.00	29.24 -1.57 0.00	28.12 -1.45 0.00	26.78 -1.23 0.00	27.86 -1.47 0.00	29.70 -1.60 0.00	30.86 -2.61 0.00	35.93 -2.96 0.00	35.09 -5.38 0.00	38.22 -5.06 0.00	40.60 -4.66 0.00	40.71 -4.52 0.00	40.34 -4.93 0.00	42.27 -5.33 0.00	42.64 -5.06 0.00	42.27 -5.44 0.00	43.19 -5.17 0.00	40.81 -5.35 0.00	38.30 -5.12 0.00	36.78 -5.02 0.00	35.89 -4.99 0.00	38.96 -4.33 0.00	35.82 -3.11 0.00	33.57 -3.20 0.00
HUNTLEY___66 23560	33.42 -2.44 0.00	29.24 -1.57 0.00	28.12 -1.45 0.00	26.78 -1.23 0.00	27.86 -1.47 0.00	29.70 -1.60 0.00	30.86 -2.61 0.00	35.93 -2.96 0.00	35.09 -5.38 0.00	38.22 -5.06 0.00	40.60 -4.66 0.00	40.71 -4.52 0.00	40.34 -4.93 0.00	42.27 -5.33 0.00	42.64 -5.06 0.00	42.27 -5.44 0.00	43.19 -5.17 0.00	40.81 -5.35 0.00	38.30 -5.12 0.00	36.78 -5.02 0.00	35.89 -4.99 0.00	38.96 -4.33 0.00	35.82 -3.11 0.00	33.57 -3.20 0.00
HUNTLEY___67 23561	32.91 -2.94 0.00	28.87 -1.94 0.00	27.76 -1.80 0.00	26.45 -1.57 0.00	27.48 -1.85 0.00	29.32 -1.97 0.00	30.46 -3.01 0.00	35.23 -3.66 0.00	34.45 -6.03 0.00	37.45 -5.84 0.00	39.74 -5.52 0.00	39.85 -5.38 0.00	39.52 -5.75 0.00	41.41 -6.19 0.00	41.74 -5.96 0.00	41.56 -6.15 0.00	42.51 -5.85 0.00	40.16 -6.00 0.00	37.65 -5.78 0.00	36.19 -5.60 0.00	35.36 -5.52 0.00	38.31 -4.98 0.00	35.19 -3.74 0.00	33.12 -3.64 0.00
HUNTLEY___68 23562	32.91 -2.94 0.00	28.87 -1.94 0.00	27.76 -1.80 0.00	26.45 -1.57 0.00	27.48 -1.85 0.00	29.32 -1.97 0.00	30.46 -3.01 0.00	35.23 -3.66 0.00	34.45 -6.03 0.00	37.45 -5.84 0.00	39.74 -5.52 0.00	39.85 -5.38 0.00	39.52 -5.75 0.00	41.41 -6.19 0.00	41.74 -5.96 0.00	41.56 -6.15 0.00	42.51 -5.85 0.00	40.16 -6.00 0.00	37.65 -5.78 0.00	36.19 -5.60 0.00	35.36 -5.52 0.00	38.31 -4.98 0.00	35.19 -3.74 0.00	33.12 -3.64 0.00
HYLAND___LFGE 323620	34.99 -0.86 0.00	30.75 -0.06 0.00	29.45 -0.12 0.00	27.99 -0.03 0.00	29.16 -0.18 0.00	30.95 -0.34 0.00	32.70 -0.77 0.00	38.69 -0.19 0.00	39.10 -1.38 0.00	42.21 -1.08 0.00	44.85 -0.41 0.00	44.91 -0.32 0.00	44.50 -0.77 0.00	46.60 -1.00 0.00	46.94 -0.76 0.00	46.85 -0.86 0.00	47.78 -0.58 0.00	45.15 -1.02 0.00	42.25 -1.17 0.00	40.67 -1.13 0.00	39.69 -1.19 0.00	42.68 -0.61 0.00	38.08 -0.86 0.00	35.66 -1.10 0.00
INDECK___CORINTH 23802	37.04 1.18 0.00	32.82 2.00 0.00	31.43 1.86 0.00	29.70 1.68 0.00	31.18 1.85 0.00	33.23 1.94 0.00	35.71 2.24 0.00	41.03 2.14 0.00	43.03 2.55 0.00	45.58 2.29 0.00	48.11 2.85 0.00	48.08 2.85 0.00	48.08 2.81 0.00	50.70 3.09 0.00	50.75 3.05 0.00	50.72 3.01 0.00	51.46 3.10 0.00	48.84 2.68 0.00	45.59 2.17 0.00	43.80 2.01 0.00	42.76 1.88 0.00	45.80 2.51 0.00	41.50 2.57 0.00	38.90 2.13 0.00
INDECK___ILION 23567	38.47 2.62 0.00	33.44 2.62 0.00	32.05 2.48 0.00	30.37 2.35 0.00	32.06 2.73 0.00	33.58 2.28 0.00	36.08 2.61 0.00	42.62 3.73 0.00	44.49 4.01 0.00	47.66 4.37 0.00	50.10 4.84 0.00	49.98 4.75 0.00	49.93 4.66 0.00	52.51 4.90 0.00	48.89 1.19 0.00	48.90 1.19 0.00	49.67 1.31 0.00	47.27 1.11 0.00	44.38 0.96 0.00	42.67 0.88 0.00	41.74 0.86 0.00	44.20 0.91 0.00	39.56 0.62 0.00	37.32 0.55 0.00
INDECK___OLEAN 23982	35.24 -0.61 0.00	30.79 -0.03 0.00	29.48 -0.09 0.00	28.07 0.06 0.00	29.24 -0.09 0.00	31.39 0.09 0.00	33.34 -0.13 0.00	36.75 -2.14 0.00	36.71 -3.76 0.00	39.31 -3.98 0.00	42.23 -3.03 0.00	42.25 -2.99 0.00	41.83 -3.44 0.00	43.75 -3.86 0.00	44.36 -3.34 0.00	43.80 -3.91 0.00	44.88 -3.48 0.00	42.10 -4.06 0.00	39.47 -3.95 0.00	37.78 -4.01 0.00	36.91 -3.97 0.00	39.70 -3.59 0.00	38.43 -0.51 0.00	36.21 -0.55 0.00
INDECK___OSWEGO 23783	34.78 -1.08 0.00	29.92 -0.89 0.00	28.71 -0.86 0.00	27.23 -0.78 0.00	28.48 -0.85 0.00	30.39 -0.91 0.00	32.47 -1.00 0.00	37.92 -0.97 0.00	39.39 -1.09 0.00	42.21 -1.08 0.00	44.36 -0.91 0.00	44.33 -0.90 0.00	44.27 -1.00 0.00	46.55 -1.05 0.00	46.70 -1.00 0.00	46.71 -1.00 0.00	47.44 -0.92 0.00	45.15 -1.02 0.00	42.38 -1.04 0.00	40.71 -1.09 0.00	39.82 -1.06 0.00	42.29 -1.00 0.00	37.96 -0.97 0.00	35.70 -1.07 0.00
INDECK___YERKES 23781	33.42 -2.44 0.00	29.24 -1.57 0.00	28.12 -1.45 0.00	26.78 -1.23 0.00	27.86 -1.47 0.00	29.70 -1.60 0.00	30.86 -2.61 0.00	35.93 -2.96 0.00	35.09 -5.38 0.00	38.22 -5.06 0.00	40.60 -4.66 0.00	40.71 -4.52 0.00	40.34 -4.93 0.00	42.27 -5.33 0.00	42.64 -5.06 0.00	42.27 -5.44 0.00	43.19 -5.17 0.00	40.81 -5.35 0.00	38.30 -5.12 0.00	36.78 -5.02 0.00	35.89 -4.99 0.00	38.96 -4.33 0.00	35.82 -3.11 0.00	33.57 -3.20 0.00
INDIAN POINT_GT_1 24139	37.47 1.61 0.00	31.80 0.99 0.00	30.28 0.71 0.00	28.60 0.59 0.00	30.03 0.70 0.00	32.17 0.88 0.00	34.88 1.41 0.00	41.34 2.45 0.00	43.72 3.24 0.00	46.62 3.33 0.00	49.43 4.16 0.00	49.44 4.21 0.00	49.66 4.39 0.00	52.36 4.76 0.00	52.61 4.91 0.00	52.62 4.91 0.00	53.73 5.37 0.00	50.69 4.52 0.00	47.29 3.86 0.00	45.26 3.47 0.00	44.11 3.23 0.00	46.58 3.29 0.00	41.62 2.69 0.00	38.79 2.02 0.00
INDIAN POINT_GT_2 23659	37.47 1.61 0.00	31.80 0.99 0.00	30.28 0.71 0.00	28.60 0.59 0.00	30.03 0.70 0.00	32.17 0.88 0.00	34.88 1.41 0.00	41.34 2.45 0.00	43.72 3.24 0.00	46.62 3.33 0.00	49.43 4.16 0.00	49.44 4.21 0.00	49.66 4.39 0.00	52.36 4.76 0.00	52.61 4.91 0.00	52.62 4.91 0.00	53.73 5.37 0.00	50.69 4.52 0.00	47.29 3.86 0.00	45.26 3.47 0.00	44.11 3.23 0.00	46.58 3.29 0.00	41.62 2.69 0.00	38.79 2.02 0.00
INDIAN POINT_GT_3 24019	37.47 1.61 0.00	31.80 0.99 0.00	30.28 0.71 0.00	28.60 0.59 0.00	30.03 0.70 0.00	32.17 0.88 0.00	34.88 1.41 0.00	41.34 2.45 0.00	43.72 3.24 0.00	46.62 3.33 0.00	49.43 4.16 0.00	49.44 4.21 0.00	49.66 4.39 0.00	52.36 4.76 0.00	52.61 4.91 0.00	52.62 4.91 0.00	53.73 5.37 0.00	50.69 4.52 0.00	47.29 3.86 0.00	45.26 3.47 0.00	44.11 3.23 0.00	46.58 3.29 0.00	41.62 2.69 0.00	38.79 2.02 0.00
INDIAN POINT___2 23530	37.40 1.54 0.00	31.74 0.92 0.00	30.22 0.65 0.00	28.55 0.53 0.00	29.98 0.65 0.00	32.11 0.81 0.00	34.81 1.34 0.00	41.30 2.41 0.00	43.64 3.16 0.00	46.54 3.25 0.00	49.33 4.07 0.00	49.35 4.12 0.00	49.57 4.30 0.00	52.27 4.67 0.00	52.52 4.82 0.00	52.58 4.87 0.00	53.63 5.27 0.00	50.59 4.43 0.00	47.20 3.78 0.00	45.18 3.39 0.00	44.07 3.19 0.00	46.49 3.20 0.00	41.54 2.61 0.00	38.71 1.95 0.00

INDIAN POINT___3 23531	37.36 1.51 0.00	31.71 0.89 0.00	30.19 0.62 0.00	28.55 0.53 0.00	29.95 0.62 0.00	32.08 0.78 0.00	34.78 1.31 0.00	41.22 2.33 0.00	43.59 3.12 0.00	46.49 3.20 0.00	49.24 3.98 0.00	49.26 4.03 0.00	49.48 4.21 0.00	52.17 4.57 0.00	52.47 4.77 0.00	52.48 4.77 0.00	53.54 5.17 0.00	50.55 4.39 0.00	47.11 3.69 0.00	45.10 3.30 0.00	43.99 3.11 0.00	46.41 3.12 0.00	41.46 2.53 0.00	38.68 1.91 0.00
IP CORINTH___1 23988	37.22 1.36 0.00	32.79 1.97 0.00	31.40 1.83 0.00	29.67 1.65 0.00	31.15 1.82 0.00	33.20 1.91 0.00	35.71 2.24 0.00	40.99 2.10 0.00	42.99 2.51 0.00	45.41 2.12 0.00	47.89 2.63 0.00	47.81 2.58 0.00	47.76 2.49 0.00	50.41 2.81 0.00	50.47 2.77 0.00	50.38 2.67 0.00	51.12 2.76 0.00	48.66 2.49 0.00	45.46 2.04 0.00	43.72 1.92 0.00	42.68 1.80 0.00	45.76 2.47 0.00	41.46 2.53 0.00	38.86 2.10 0.00
IP___TICONDEROGA 23804	38.18 2.33 0.00	33.10 2.28 0.00	31.70 2.13 0.00	29.92 1.91 0.00	31.47 2.14 0.00	33.64 2.35 0.00	36.12 2.64 0.00	41.84 2.96 0.00	44.16 3.68 0.00	46.84 3.55 0.00	49.52 4.25 0.00	49.53 4.30 0.00	49.48 4.21 0.00	52.27 4.67 0.00	52.23 4.53 0.00	52.15 4.44 0.00	52.91 4.55 0.00	50.32 4.15 0.00	46.98 3.56 0.00	45.18 3.39 0.00	44.07 3.19 0.00	46.62 3.33 0.00	42.05 3.11 0.00	39.67 2.90 0.00
JARVIS____ 23743	35.93 0.07 0.00	30.85 0.03 0.00	29.60 0.03 0.00	28.04 0.03 0.00	29.36 0.03 0.00	31.33 0.03 0.00	33.54 0.07 0.00	39.04 0.16 0.00	40.72 0.24 0.00	43.55 0.26 0.00	45.62 0.36 0.00	45.59 0.36 0.00	45.63 0.36 0.00	48.03 0.43 0.00	48.13 0.43 0.00	48.14 0.43 0.00	48.84 0.48 0.00	46.53 0.37 0.00	43.68 0.26 0.00	42.00 0.21 0.00	41.08 0.20 0.00	43.51 0.22 0.00	39.13 0.19 0.00	36.87 0.11 0.00
JENNISON___1 23625	36.79 0.93 0.00	31.74 0.92 0.00	30.39 0.83 0.00	28.77 0.76 0.00	30.09 0.76 0.00	32.14 0.84 0.00	34.47 1.00 0.00	40.60 1.71 0.00	42.34 1.86 0.00	45.32 2.03 0.00	48.07 2.81 0.00	47.72 2.49 0.00	47.62 2.35 0.00	50.08 2.48 0.00	50.23 2.53 0.00	50.53 2.81 0.00	51.55 3.19 0.00	48.75 2.59 0.00	45.59 2.17 0.00	43.68 1.88 0.00	42.68 1.80 0.00	45.28 1.99 0.00	40.37 1.44 0.00	37.90 1.14 0.00
JENNISON___2 23626	36.71 0.86 0.00	31.71 0.89 0.00	30.37 0.80 0.00	28.74 0.73 0.00	30.06 0.73 0.00	32.11 0.81 0.00	34.41 0.94 0.00	40.52 1.63 0.00	42.26 1.78 0.00	45.24 1.95 0.00	47.98 2.72 0.00	47.63 2.40 0.00	47.53 2.26 0.00	49.98 2.38 0.00	50.13 2.43 0.00	50.43 2.72 0.00	51.46 3.10 0.00	48.66 2.49 0.00	45.51 2.08 0.00	43.59 1.80 0.00	42.60 1.72 0.00	45.24 1.95 0.00	40.33 1.40 0.00	37.83 1.07 0.00
KEDC PORT_JEFF_GT2 24210	38.72 2.87 0.00	31.58 0.77 0.01	29.86 0.30 0.01	28.29 0.28 0.01	29.76 0.44 0.01	31.91 0.63 0.01	35.14 1.67 0.00	42.16 3.27 0.00	45.66 5.18 0.00	49.67 5.37 -1.01	52.39 6.25 -0.88	52.95 6.29 -1.44	56.27 6.52 -4.48	63.93 6.90 -9.42	67.05 7.11 -12.24	66.09 7.16 -11.23	66.90 7.21 -11.34	62.83 6.37 -10.30	52.55 5.69 -3.44	51.89 5.18 -4.91	51.70 4.82 -6.00	51.26 4.98 -2.99	44.93 4.20 -1.79	40.49 3.35 -0.38
KEDC PORT_JEFF_GT3 24211	38.72 2.87 0.00	31.58 0.77 0.01	29.86 0.30 0.01	28.29 0.28 0.01	29.76 0.44 0.01	31.91 0.63 0.01	35.14 1.67 0.00	42.16 3.27 0.00	45.66 5.18 0.00	49.67 5.37 -1.01	52.39 6.25 -0.88	52.95 6.29 -1.44	56.27 6.52 -4.48	63.93 6.90 -9.42	67.05 7.11 -12.24	66.09 7.16 -11.23	66.90 7.21 -11.34	62.83 6.37 -10.30	52.55 5.69 -3.44	51.89 5.18 -4.91	51.70 4.82 -6.00	51.26 4.98 -2.99	44.93 4.20 -1.79	40.49 3.35 -0.38
KEDC_GLWD_GT4 24219	38.40 2.55 0.00	31.95 1.14 0.00	30.33 0.77 0.00	28.68 0.67 0.00	30.12 0.79 0.00	32.23 0.94 0.00	35.11 1.64 0.00	41.81 2.92 0.00	44.77 4.29 0.00	49.01 4.42 -1.30	51.68 5.25 -1.17	52.23 5.34 -1.66	55.27 5.52 -4.48	62.98 5.95 -9.43	66.05 6.11 -12.24	65.05 6.11 -11.23	66.23 6.53 -11.34	62.14 5.68 -10.30	52.20 4.91 -3.88	51.66 4.43 -5.44	51.62 4.21 -6.53	51.48 4.29 -3.91	45.99 3.62 -3.44	41.53 2.90 -1.86
KEDC_GLWD_GT5 24220	38.40 2.55 0.00	31.95 1.14 0.00	30.33 0.77 0.00	28.68 0.67 0.00	30.12 0.79 0.00	32.23 0.94 0.00	35.11 1.64 0.00	41.81 2.92 0.00	44.77 4.29 0.00	49.01 4.42 -1.30	51.68 5.25 -1.17	52.23 5.34 -1.66	55.27 5.52 -4.48	62.98 5.95 -9.43	66.05 6.11 -12.24	65.05 6.11 -11.23	66.23 6.53 -11.34	62.14 5.68 -10.30	52.20 4.91 -3.88	51.66 4.43 -5.44	51.62 4.21 -6.53	51.48 4.29 -3.91	45.99 3.62 -3.44	41.53 2.90 -1.86
KENSICO____ 23655	37.61 1.76 0.00	31.96 1.14 0.00	30.39 0.83 0.00	28.74 0.73 0.00	30.15 0.82 0.00	32.30 1.00 0.00	35.04 1.57 0.00	41.57 2.68 0.00	43.96 3.48 0.00	46.88 3.59 0.00	49.65 4.39 0.00	49.71 4.48 0.00	49.89 4.62 0.00	52.65 5.05 0.00	52.90 5.20 0.00	52.91 5.20 0.00	53.97 5.61 0.00	50.96 4.80 0.00	47.50 4.08 0.00	45.47 3.68 0.00	44.35 3.47 0.00	46.80 3.51 0.00	41.81 2.88 0.00	38.97 2.21 0.00
KIAC_JFK_GT1 23816	38.04 2.19 0.00	32.02 1.20 0.00	30.39 0.83 0.00	28.72 0.70 0.00	30.12 0.79 0.00	32.30 1.00 0.00	35.21 1.74 0.00	41.92 3.03 0.00	44.16 3.68 0.00	47.01 3.72 0.00	49.57 4.30 -0.01	49.63 4.39 -0.01	49.88 4.57 -0.04	52.59 4.95 -0.03	52.83 5.10 -0.03	52.85 5.11 -0.03	53.90 5.51 -0.02	50.90 4.71 -0.03	47.63 4.21 0.00	45.68 3.89 0.00	44.48 3.60 0.00	46.80 3.51 0.00	42.09 3.15 0.00	39.26 2.50 0.00
KIAC_JFK_GT2 23817	38.04 2.19 0.00	32.02 1.20 0.00	30.39 0.83 0.00	28.72 0.70 0.00	30.12 0.79 0.00	32.30 1.00 0.00	35.21 1.74 0.00	41.92 3.03 0.00	44.16 3.68 0.00	47.01 3.72 0.00	49.57 4.30 -0.01	49.63 4.39 -0.01	49.88 4.57 -0.04	52.59 4.95 -0.03	52.83 5.10 -0.03	52.85 5.11 -0.03	53.90 5.51 -0.02	50.90 4.71 -0.03	47.63 4.21 0.00	45.68 3.89 0.00	44.48 3.60 0.00	46.80 3.51 0.00	42.09 3.15 0.00	39.26 2.50 0.00
KINTIGH____ 23543	32.74 -3.12 0.00	28.72 -2.10 0.00	27.62 -1.95 0.00	26.36 -1.65 0.00	27.34 -1.99 0.00	29.01 -2.28 0.00	30.16 -3.31 0.00	35.16 -3.73 0.00	34.73 -5.75 0.00	37.75 -5.54 0.00	39.92 -5.34 0.00	40.03 -5.20 0.00	39.75 -5.52 0.00	41.70 -5.90 0.00	41.93 -5.77 0.00	41.79 -5.92 0.00	42.65 -5.71 0.00	40.39 -5.77 0.00	37.91 -5.51 0.00	36.45 -5.35 0.00	35.61 -5.27 0.00	38.44 -4.85 0.00	35.16 -3.78 0.00	32.98 -3.79 0.00
LEDERLE____ 23769	37.68 1.83 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.88 0.87 0.00	30.30 0.97 0.00	32.36 1.06 0.00	35.11 1.64 0.00	41.81 2.92 0.00	44.20 3.72 0.00	47.10 3.81 0.00	49.97 4.71 0.00	50.03 4.79 0.00	50.25 4.98 0.00	52.98 5.38 0.00	53.28 5.58 0.00	53.29 5.58 0.00	54.45 6.09 0.00	51.33 5.17 0.00	47.85 4.43 0.00	45.77 3.97 0.00	44.64 3.76 0.00	47.10 3.81 0.00	41.89 2.96 0.00	39.04 2.28 0.00
LINDEN COGEN____ 23786	37.83 1.97 0.00	32.02 1.20 0.00	30.42 0.86 0.00	28.74 0.73 0.00	30.18 0.85 0.00	32.36 1.06 0.00	35.18 1.71 0.00	41.77 2.88 0.00	44.24 3.76 0.00	47.19 3.90 0.00	51.13 4.71 -1.16	52.36 4.79 -2.33	56.60 4.98 -6.35	58.38 5.38 -5.40	58.00 5.53 -4.77	58.46 5.58 -5.17	58.00 6.00 -3.64	55.70 5.17 -4.36	47.85 4.43 0.00	45.81 4.01 0.00	44.60 3.72 0.00	47.06 3.77 0.00	42.01 3.08 0.00	39.15 2.39 0.00

LIPA_MISC_IPP 23656	38.44 2.58 0.00	31.30 0.49 0.01	29.59 0.03 0.01	28.04 0.03 0.01	29.50 0.18 0.01	31.63 0.34 0.01	34.91 1.44 0.00	41.84 2.96 0.00	45.25 4.78 0.00	49.32 5.02 -1.01	52.02 5.88 -0.88	52.59 5.93 -1.43	55.90 6.16 -4.48	63.64 6.62 -9.42	66.76 6.82 -12.24	65.76 6.82 -11.23	66.61 6.92 -11.34	62.51 6.05 -10.30	52.20 5.34 -3.44	51.55 4.85 -4.91	51.41 4.54 -5.99	50.90 4.63 -2.98	44.56 3.85 -1.78	40.14 3.01 -0.36
LITTLE FALLS___HYD 24013	38.36 2.51 0.00	33.22 2.40 0.00	31.84 2.28 0.00	30.17 2.16 0.00	31.77 2.43 0.00	33.48 2.19 0.00	35.95 2.48 0.00	42.27 3.38 0.00	44.08 3.60 0.00	47.19 3.90 0.00	49.61 4.35 0.00	49.53 4.30 0.00	49.48 4.21 0.00	52.03 4.43 0.00	49.70 2.00 0.00	49.71 2.00 0.00	50.49 2.13 0.00	48.01 1.85 0.00	45.07 1.65 0.00	43.38 1.59 0.00	42.39 1.51 0.00	44.93 1.65 0.00	40.18 1.25 0.00	37.83 1.07 0.00
LI_NEWBRDGE___DRP 323616	38.51 2.65 0.00	31.52 0.71 0.01	29.85 0.30 0.01	28.23 0.22 0.01	29.68 0.35 0.01	31.72 0.44 0.01	34.68 1.20 0.00	41.45 2.57 0.00	44.85 4.37 0.00	48.61 4.37 -0.95	51.25 5.16 -0.83	51.82 5.20 -1.39	55.09 5.34 -4.48	62.79 5.76 -9.42	65.85 5.91 -12.24	64.85 5.92 -11.23	66.03 6.34 -11.34	62.00 5.54 -10.30	51.60 4.82 -3.36	50.95 4.35 -4.81	50.86 4.09 -5.89	50.30 4.20 -2.81	43.94 3.54 -1.47	39.75 2.90 -0.08
LONG_LAKE_PHOENIX 24014	34.85 -1.00 0.00	29.98 -0.83 0.00	28.77 -0.80 0.00	27.26 -0.76 0.00	28.51 -0.82 0.00	30.45 -0.84 0.00	32.53 -0.94 0.00	38.03 -0.86 0.00	39.51 -0.97 0.00	42.34 -0.95 0.00	44.49 -0.77 0.00	44.46 -0.77 0.00	44.41 -0.86 0.00	46.70 -0.90 0.00	46.79 -0.91 0.00	46.85 -0.86 0.00	47.59 -0.77 0.00	45.29 -0.88 0.00	42.51 -0.91 0.00	40.83 -0.96 0.00	39.90 -0.98 0.00	42.42 -0.87 0.00	38.04 -0.90 0.00	35.81 -0.96 0.00
LOVETT___3 23632	37.18 1.33 0.00	31.56 0.74 0.00	30.04 0.47 0.00	28.41 0.39 0.00	29.80 0.47 0.00	31.95 0.66 0.00	34.64 1.17 0.00	41.07 2.18 0.00	43.43 2.95 0.00	46.28 2.99 0.00	49.02 3.76 0.00	49.08 3.84 0.00	49.25 3.98 0.00	51.93 4.33 0.00	52.23 4.53 0.00	52.24 4.53 0.00	53.34 4.98 0.00	50.32 4.15 0.00	46.94 3.52 0.00	44.93 3.13 0.00	43.78 2.90 0.00	46.19 2.90 0.00	41.31 2.37 0.00	38.49 1.73 0.00
LOVETT___4 23642	37.47 1.61 0.00	31.80 0.99 0.00	30.25 0.68 0.00	28.60 0.59 0.00	30.01 0.67 0.00	32.17 0.88 0.00	34.88 1.41 0.00	41.38 2.49 0.00	43.72 3.24 0.00	46.62 3.33 0.00	49.43 4.16 0.00	49.44 4.21 0.00	49.66 4.39 0.00	52.36 4.76 0.00	52.66 4.96 0.00	52.67 4.96 0.00	53.78 5.42 0.00	50.73 4.57 0.00	47.29 3.86 0.00	45.26 3.47 0.00	44.15 3.27 0.00	46.58 3.29 0.00	41.62 2.69 0.00	38.79 2.02 0.00
LOVETT___5 23593	37.47 1.61 0.00	31.80 0.99 0.00	30.25 0.68 0.00	28.60 0.59 0.00	30.01 0.67 0.00	32.17 0.88 0.00	34.88 1.41 0.00	41.38 2.49 0.00	43.72 3.24 0.00	46.62 3.33 0.00	49.43 4.16 0.00	49.44 4.21 0.00	49.66 4.39 0.00	52.36 4.76 0.00	52.66 4.96 0.00	52.67 4.96 0.00	53.78 5.42 0.00	50.73 4.57 0.00	47.29 3.86 0.00	45.26 3.47 0.00	44.15 3.27 0.00	46.58 3.29 0.00	41.62 2.69 0.00	38.79 2.02 0.00
LOWER RAQUET___HYD 24057	35.71 -0.14 0.00	30.88 0.06 0.00	29.71 0.15 0.00	28.21 0.20 0.00	29.54 0.21 0.00	31.64 0.34 0.00	33.34 -0.13 0.00	38.34 -0.54 0.00	39.83 -0.65 0.00	42.60 -0.69 0.00	43.68 -1.58 0.00	43.69 -1.54 0.00	43.73 -1.54 0.00	45.60 -2.00 0.00	45.74 -1.96 0.00	45.75 -1.96 0.00	46.14 -2.22 0.00	44.64 -1.52 0.00	42.60 -0.82 0.00	40.71 -1.09 0.00	40.23 -0.65 0.00	42.60 -0.69 0.00	38.50 -0.43 0.00	36.62 -0.15 0.00
LOWER___HUDSON 24059	37.40 1.54 0.00	32.20 1.39 0.00	30.84 1.27 0.00	29.16 1.15 0.00	30.59 1.26 0.00	32.55 1.25 0.00	35.01 1.54 0.00	40.60 1.71 0.00	42.66 2.19 0.00	45.45 2.16 0.00	47.93 2.67 0.00	47.90 2.67 0.00	47.94 2.67 0.00	50.55 2.95 0.00	50.66 2.96 0.00	50.67 2.96 0.00	51.41 3.05 0.00	48.79 2.63 0.00	45.59 2.17 0.00	43.80 2.01 0.00	42.80 1.92 0.00	45.37 2.08 0.00	40.76 1.83 0.00	38.49 1.73 0.00
LWR___OSWEGATCHIE_HYD 23850	35.85 0.00 0.00	30.88 0.06 0.00	29.66 0.09 0.00	28.13 0.11 0.00	29.42 0.09 0.00	31.51 0.22 0.00	33.47 0.00 0.00	38.85 -0.04 0.00	40.48 0.00 0.00	43.38 0.09 0.00	45.04 -0.23 0.00	44.96 -0.27 0.00	44.86 -0.41 0.00	46.94 -0.67 0.00	47.03 -0.67 0.00	47.04 -0.67 0.00	47.64 -0.73 0.00	45.70 -0.46 0.00	43.25 -0.17 0.00	41.46 -0.33 0.00	40.80 -0.08 0.00	43.29 0.00 0.00	38.93 0.00 0.00	36.80 0.04 0.00
LYONS_FALL_HYD 23570	36.03 0.18 0.00	31.00 0.18 0.00	29.74 0.18 0.00	28.16 0.14 0.00	29.48 0.15 0.00	31.48 0.19 0.00	33.67 0.20 0.00	39.43 0.54 0.00	41.13 0.65 0.00	44.11 0.82 0.00	46.30 1.04 0.00	46.27 1.04 0.00	46.17 0.91 0.00	48.46 0.86 0.00	48.56 0.86 0.00	48.62 0.91 0.00	49.33 0.97 0.00	46.95 0.78 0.00	44.12 0.69 0.00	42.38 0.59 0.00	41.49 0.61 0.00	44.03 0.74 0.00	39.36 0.43 0.00	37.06 0.29 0.00
MADISON___COUNTY_LFGE 323628	36.11 0.25 0.00	31.09 0.28 0.00	29.83 0.27 0.00	28.27 0.25 0.00	29.57 0.23 0.00	31.54 0.25 0.00	33.74 0.27 0.00	39.59 0.70 0.00	41.25 0.77 0.00	44.24 0.95 0.00	46.62 1.36 0.00	46.59 1.36 0.00	46.49 1.22 0.00	48.84 1.24 0.00	48.99 1.29 0.00	49.00 1.29 0.00	49.76 1.40 0.00	47.32 1.15 0.00	44.33 0.91 0.00	42.59 0.79 0.00	41.66 0.78 0.00	44.24 0.95 0.00	39.52 0.58 0.00	37.13 0.37 0.00
MAPLE RIDGE_WT_1 323574	35.64 -0.22 0.00	30.63 -0.18 0.00	29.45 -0.12 0.00	27.93 -0.08 0.00	29.24 -0.09 0.00	31.26 -0.03 0.00	33.44 -0.03 0.00	38.77 -0.12 0.00	40.36 -0.12 0.00	43.16 -0.13 0.00	45.04 -0.23 0.00	44.96 -0.27 0.00	45.04 -0.23 0.00	47.32 -0.29 0.00	47.41 -0.29 0.00	47.42 -0.29 0.00	48.02 -0.34 0.00	45.93 -0.23 0.00	43.25 -0.17 0.00	41.59 -0.21 0.00	40.68 -0.20 0.00	43.03 -0.26 0.00	38.70 -0.23 0.00	36.62 -0.15 0.00
MAPLE RIDGE_WT_2 323611	35.64 -0.22 0.00	30.63 -0.18 0.00	29.45 -0.12 0.00	27.93 -0.08 0.00	29.24 -0.09 0.00	31.26 -0.03 0.00	33.44 -0.03 0.00	38.77 -0.12 0.00	40.36 -0.12 0.00	43.16 -0.13 0.00	45.04 -0.23 0.00	44.96 -0.27 0.00	45.04 -0.23 0.00	47.32 -0.29 0.00	47.41 -0.29 0.00	47.42 -0.29 0.00	48.02 -0.34 0.00	45.93 -0.23 0.00	43.25 -0.17 0.00	41.59 -0.21 0.00	40.68 -0.20 0.00	43.03 -0.26 0.00	38.70 -0.23 0.00	36.62 -0.15 0.00
MG INDUSTRY___DRP 24185	36.61 0.75 0.00	31.40 0.59 0.00	30.10 0.53 0.00	28.49 0.48 0.00	29.86 0.53 0.00	31.76 0.47 0.00	34.01 0.54 0.00	39.67 0.78 0.00	41.65 1.17 0.00	44.46 1.17 0.00	46.76 1.49 0.00	46.72 1.49 0.00	46.76 1.49 0.00	49.27 1.67 0.00	49.42 1.72 0.00	49.43 1.72 0.00	50.30 1.93 0.00	47.69 1.52 0.00	44.59 1.17 0.00	42.84 1.04 0.00	41.86 0.98 0.00	44.37 1.08 0.00	39.83 0.90 0.00	37.50 0.74 0.00
MID___OSWEGATCHIE_HYD 23849	35.85 0.00 0.00	30.88 0.06 0.00	29.66 0.09 0.00	28.13 0.11 0.00	29.42 0.09 0.00	31.51 0.22 0.00	33.47 0.00 0.00	38.85 -0.04 0.00	40.48 0.00 0.00	43.38 0.09 0.00	45.04 -0.23 0.00	44.96 -0.27 0.00	44.86 -0.41 0.00	46.94 -0.67 0.00	47.03 -0.67 0.00	47.04 -0.67 0.00	47.64 -0.73 0.00	45.70 -0.46 0.00	43.25 -0.17 0.00	41.46 -0.33 0.00	40.80 -0.08 0.00	43.29 0.00 0.00	38.93 0.00 0.00	36.80 0.04 0.00

MID___RAQUETTE_HYD 23851	35.71 -0.14 0.00	30.88 0.06 0.00	29.71 0.15 0.00	28.21 0.20 0.00	29.54 0.21 0.00	31.64 0.34 0.00	33.34 -0.13 0.00	38.34 -0.54 0.00	39.83 -0.65 0.00	42.60 -0.69 0.00	43.68 -1.58 0.00	43.69 -1.54 0.00	43.73 -1.54 0.00	45.60 -2.00 0.00	45.74 -1.96 0.00	45.75 -1.96 0.00	46.14 -2.22 0.00	44.64 -1.52 0.00	42.60 -0.82 0.00	40.71 -1.09 0.00	40.23 -0.65 0.00	42.60 -0.69 0.00	38.50 -0.43 0.00	36.62 -0.15 0.00
MILLIKEN___1 23584	34.96 -0.90 0.00	30.17 -0.65 0.00	28.89 -0.68 0.00	27.40 -0.62 0.00	28.60 -0.73 0.00	30.64 -0.66 0.00	32.73 -0.74 0.00	38.54 -0.35 0.00	40.11 -0.36 0.00	43.07 -0.22 0.00	45.62 0.36 0.00	45.55 0.32 0.00	45.36 0.09 0.00	47.55 -0.05 0.00	47.60 -0.10 0.00	47.66 -0.05 0.00	48.51 0.15 0.00	46.12 -0.05 0.00	43.16 -0.26 0.00	41.38 -0.42 0.00	40.47 -0.41 0.00	43.12 -0.17 0.00	38.43 -0.51 0.00	35.99 -0.77 0.00
MILLIKEN___2 23585	34.96 -0.90 0.00	30.17 -0.65 0.00	28.89 -0.68 0.00	27.40 -0.62 0.00	28.60 -0.73 0.00	30.64 -0.66 0.00	32.73 -0.74 0.00	38.54 -0.35 0.00	40.11 -0.36 0.00	43.07 -0.22 0.00	45.62 0.36 0.00	45.55 0.32 0.00	45.36 0.09 0.00	47.55 -0.05 0.00	47.60 -0.10 0.00	47.66 -0.05 0.00	48.51 0.15 0.00	46.12 -0.05 0.00	43.16 -0.26 0.00	41.38 -0.42 0.00	40.47 -0.41 0.00	43.12 -0.17 0.00	38.43 -0.51 0.00	35.99 -0.77 0.00
MILLIKEN___DIESEL 23629	34.96 -0.90 0.00	30.17 -0.65 0.00	28.89 -0.68 0.00	27.40 -0.62 0.00	28.60 -0.73 0.00	30.64 -0.66 0.00	32.73 -0.74 0.00	38.54 -0.35 0.00	40.11 -0.36 0.00	43.07 -0.22 0.00	45.62 0.36 0.00	45.55 0.32 0.00	45.36 0.09 0.00	47.55 -0.05 0.00	47.60 -0.10 0.00	47.66 -0.05 0.00	48.51 0.15 0.00	46.12 -0.05 0.00	43.16 -0.26 0.00	41.38 -0.42 0.00	40.47 -0.41 0.00	43.12 -0.17 0.00	38.43 -0.51 0.00	35.99 -0.77 0.00
MILLSEAT___LFG 323607	33.74 -2.12 0.00	29.49 -1.33 0.00	28.33 -1.24 0.00	26.95 -1.06 0.00	28.04 -1.29 0.00	29.89 -1.41 0.00	31.13 -2.34 0.00	36.36 -2.53 0.00	35.82 -4.65 0.00	39.05 -4.24 0.00	41.37 -3.89 0.00	41.52 -3.71 0.00	41.10 -4.16 0.00	43.08 -4.52 0.00	43.41 -4.29 0.00	43.18 -4.53 0.00	44.11 -4.26 0.00	41.73 -4.43 0.00	39.12 -4.30 0.00	37.57 -4.22 0.00	36.71 -4.17 0.00	39.70 -3.59 0.00	36.28 -2.65 0.00	34.01 -2.76 0.00
MODEL_CITY_ENERGY 24167	33.06 -2.80 0.00	28.94 -1.88 0.00	27.82 -1.74 0.00	26.50 -1.51 0.00	27.54 -1.79 0.00	29.35 -1.94 0.00	30.43 -3.05 0.00	35.39 -3.50 0.00	34.45 -6.03 0.00	37.53 -5.76 0.00	39.83 -5.43 0.00	39.94 -5.29 0.00	39.61 -5.66 0.00	41.51 -6.09 0.00	41.83 -5.87 0.00	41.60 -6.11 0.00	42.56 -5.80 0.00	40.25 -5.91 0.00	37.78 -5.64 0.00	36.28 -5.52 0.00	35.44 -5.44 0.00	38.48 -4.81 0.00	35.39 -3.54 0.00	33.16 -3.60 0.00
MODERN_LFG___ 323580	33.06 -2.80 0.00	28.94 -1.88 0.00	27.82 -1.74 0.00	26.50 -1.51 0.00	27.54 -1.79 0.00	29.35 -1.94 0.00	30.43 -3.05 0.00	35.39 -3.50 0.00	34.45 -6.03 0.00	37.53 -5.76 0.00	39.83 -5.43 0.00	39.94 -5.29 0.00	39.61 -5.66 0.00	41.51 -6.09 0.00	41.83 -5.87 0.00	41.60 -6.11 0.00	42.56 -5.80 0.00	40.25 -5.91 0.00	37.78 -5.64 0.00	36.28 -5.52 0.00	35.44 -5.44 0.00	38.48 -4.81 0.00	35.39 -3.54 0.00	33.16 -3.60 0.00
MOHAWK_PAPER___DRP 24187	37.18 1.33 0.00	31.96 1.14 0.00	30.63 1.06 0.00	28.97 0.95 0.00	30.36 1.03 0.00	32.30 1.00 0.00	34.74 1.27 0.00	40.29 1.40 0.00	42.30 1.82 0.00	45.15 1.86 0.00	47.57 2.31 0.00	47.54 2.31 0.00	47.53 2.26 0.00	50.12 2.52 0.00	50.28 2.58 0.00	50.29 2.58 0.00	51.07 2.71 0.00	48.43 2.26 0.00	45.24 1.82 0.00	43.47 1.67 0.00	42.47 1.59 0.00	44.98 1.69 0.00	40.41 1.48 0.00	38.16 1.40 0.00
MONGAUP___HYD 23641	37.54 1.69 0.00	32.33 1.51 0.00	30.87 1.30 0.00	29.19 1.18 0.00	30.59 1.26 0.00	32.42 1.13 0.00	34.98 1.51 0.00	41.73 2.84 0.00	44.00 3.52 0.00	46.93 3.64 0.00	49.65 4.39 0.00	49.71 4.48 0.00	49.84 4.57 0.00	52.55 4.95 0.00	52.80 5.10 0.00	52.82 5.11 0.00	53.83 5.46 0.00	50.92 4.75 0.00	47.55 4.13 0.00	45.51 3.72 0.00	44.44 3.56 0.00	46.97 3.68 0.00	41.62 2.69 0.00	38.82 2.06 0.00
MONTAUK___DIESEL 23721	40.48 4.63 0.00	33.09 2.28 0.01	31.19 1.63 0.01	29.58 1.57 0.01	31.08 1.76 0.01	33.16 1.88 0.01	36.72 3.25 0.00	44.26 5.37 0.00	48.21 7.73 0.00	52.95 8.66 -1.01	56.32 10.18 -0.88	56.93 10.27 -1.44	60.43 10.68 -4.48	68.64 11.61 -9.42	71.91 11.97 -12.24	70.91 11.98 -11.23	71.74 12.04 -11.34	67.13 10.66 -10.30	56.15 9.29 -3.44	55.19 8.48 -4.91	54.80 7.93 -5.99	54.45 8.18 -2.98	47.45 6.74 -1.78	42.72 5.59 -0.36
MUNSVILLE_WIND_PWR 323609	37.25 1.40 0.00	32.23 1.42 0.00	30.87 1.30 0.00	29.22 1.20 0.00	30.53 1.20 0.00	32.64 1.35 0.00	35.04 1.57 0.00	41.42 2.53 0.00	43.23 2.75 0.00	46.36 3.07 0.00	49.29 4.03 0.00	48.99 3.75 0.00	48.76 3.49 0.00	51.17 3.57 0.00	51.28 3.58 0.00	51.58 3.86 0.00	52.62 4.26 0.00	49.76 3.60 0.00	46.50 3.08 0.00	44.55 2.76 0.00	43.54 2.66 0.00	46.28 2.99 0.00	41.07 2.14 0.00	38.45 1.69 0.00
N SALMON___HYD 24042	36.18 0.32 0.00	31.15 0.34 0.00	30.01 0.44 0.00	28.52 0.50 0.00	29.86 0.53 0.00	31.98 0.69 0.00	33.91 0.44 0.00	38.85 -0.04 0.00	40.52 0.04 0.00	43.29 0.00 0.00	44.45 -0.81 0.00	44.42 -0.81 0.00	44.73 -0.54 0.00	46.65 -0.95 0.00	46.65 -1.05 0.00	46.61 -1.10 0.00	47.01 -1.35 0.00	45.70 -0.46 0.00	43.59 0.17 0.00	41.59 -0.21 0.00	41.08 0.20 0.00	43.55 0.26 0.00	39.17 0.23 0.00	37.17 0.40 0.00
N.E_GEN_SANDY PD 24062	37.22 1.36 0.00	31.86 1.05 0.00	30.48 0.92 0.00	28.80 0.78 0.00	30.21 0.88 0.00	32.23 0.94 0.00	35.14 1.27 -0.40	40.27 1.75 0.37	42.80 2.35 0.03	45.63 2.34 0.00	48.16 2.90 0.00	48.17 2.94 0.00	48.26 2.99 0.00	50.89 3.28 0.00	51.04 3.34 0.00	51.05 3.34 0.00	51.94 3.58 0.00	49.21 3.05 0.00	45.98 2.56 0.00	44.14 2.34 0.00	43.09 2.21 0.00	45.50 2.21 0.00	39.97 1.95 0.91	39.33 1.65 -0.91
NARROWS_GT1_1 24228	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NARROWS_GT1_2 24229	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NARROWS_GT1_3 24230	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01

NARROWS_GT1_4 24231	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NARROWS_GT1_5 24232	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NARROWS_GT1_6 24233	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NARROWS_GT1_7 24234	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NARROWS_GT1_8 24235	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NARROWS_GT2_1 24236	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NARROWS_GT2_2 24237	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NARROWS_GT2_3 24238	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NARROWS_GT2_4 24239	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NARROWS_GT2_5 24240	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NARROWS_GT2_6 24241	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NARROWS_GT2_7 24242	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NARROWS_GT2_8 24243	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NEG CAPITAL___MECHNVIL 23645	37.50 1.65 0.00	32.39 1.57 0.00	31.05 1.48 0.00	29.33 1.32 0.00	30.77 1.44 0.00	32.73 1.44 0.00	35.21 1.74 0.00	40.79 1.91 0.00	42.95 2.47 0.00	45.76 2.47 0.00	48.25 2.99 0.00	48.26 3.03 0.00	48.26 2.99 0.00	50.93 3.33 0.00	50.99 3.29 0.00	51.00 3.29 0.00	51.79 3.43 0.00	49.12 2.95 0.00	45.81 2.39 0.00	44.01 2.22 0.00	43.01 2.13 0.00	45.63 2.34 0.00	41.00 2.06 0.00	38.68 1.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.70 -2.15 0.00	29.24 -1.57 0.00	28.06 -1.51 0.00	26.67 -1.34 0.00	27.81 -1.53 0.00	29.64 -1.66 0.00	31.30 -2.18 0.00	36.63 -2.26 0.00	37.24 -3.24 0.00	40.22 -3.07 0.00	42.46 -2.81 0.00	42.52 -2.71 0.00	42.28 -2.99 0.00	44.37 -3.24 0.00	44.55 -3.15 0.00	44.51 -3.20 0.00	45.27 -3.10 0.00	42.98 -3.19 0.00	40.29 -3.13 0.00	38.74 -3.05 0.00	37.85 -3.03 0.00	40.52 -2.77 0.00	36.64 -2.30 0.00	34.34 -2.43 0.00
NEG CENTRAL___DRP 24199	34.92 -0.93 0.00	30.23 -0.59 0.00	28.98 -0.59 0.00	27.51 -0.50 0.00	28.72 -0.62 0.00	30.64 -0.66 0.00	32.60 -0.87 0.00	38.23 -0.66 0.00	39.43 -1.05 0.00	42.34 -0.95 0.00	44.81 -0.45 0.00	44.73 -0.50 0.00	44.59 -0.68 0.00	46.79 -0.81 0.00	46.98 -0.72 0.00	46.90 -0.81 0.00	47.73 -0.63 0.00	45.29 -0.88 0.00	42.42 -1.00 0.00	40.75 -1.04 0.00	39.82 -1.06 0.00	42.47 -0.82 0.00	38.08 -0.86 0.00	35.77 -0.99 0.00

NEG CENTRAL___INDECK 23768	34.96 -0.90 0.00	30.57 -0.25 0.00	29.30 -0.27 0.00	27.88 -0.14 0.00	29.01 -0.32 0.00	30.92 -0.38 0.00	32.63 -0.84 0.00	38.38 -0.51 0.00	38.78 -1.70 0.00	41.86 -1.43 0.00	44.45 -0.81 0.00	44.51 -0.72 0.00	44.14 -1.13 0.00	46.27 -1.33 0.00	46.55 -1.14 0.00	46.47 -1.24 0.00	47.39 -0.97 0.00	44.82 -1.34 0.00	41.94 -1.48 0.00	40.33 -1.46 0.00	39.41 -1.47 0.00	42.34 -0.95 0.00	37.96 -0.97 0.00	35.59 -1.18 0.00
NEG CENTRAL___SENECA 23627	34.92 -0.93 0.00	30.29 -0.52 0.00	29.03 -0.53 0.00	27.57 -0.45 0.00	28.77 -0.56 0.00	30.73 -0.56 0.00	32.60 -0.87 0.00	38.27 -0.62 0.00	39.26 -1.21 0.00	42.16 -1.13 0.00	44.76 -0.50 0.00	44.73 -0.50 0.00	44.50 -0.77 0.00	46.70 -0.90 0.00	46.89 -0.81 0.00	46.85 -0.86 0.00	47.73 -0.63 0.00	45.19 -0.97 0.00	42.29 -1.13 0.00	40.62 -1.17 0.00	39.69 -1.19 0.00	42.42 -0.87 0.00	38.04 -0.90 0.00	35.73 -1.03 0.00
NEG CENTRAL___STATE_STREET 24147	35.50 -0.36 0.00	30.72 -0.09 0.00	29.45 -0.12 0.00	27.93 -0.08 0.00	29.16 -0.18 0.00	31.07 -0.22 0.00	33.14 -0.33 0.00	39.04 0.16 0.00	40.52 0.04 0.00	43.51 0.22 0.00	46.08 0.81 0.00	46.00 0.77 0.00	45.81 0.54 0.00	48.03 0.43 0.00	48.18 0.48 0.00	48.14 0.43 0.00	48.94 0.58 0.00	46.53 0.37 0.00	43.55 0.13 0.00	41.80 0.00 0.00	40.88 0.00 0.00	43.55 0.26 0.00	38.89 -0.04 0.00	36.51 -0.26 0.00
NEG MILLWOOD___DRP 24198	37.79 1.94 0.00	32.11 1.29 0.00	30.57 1.01 0.00	28.88 0.87 0.00	30.33 1.00 0.00	32.45 1.16 0.00	35.14 1.67 0.00	41.73 2.84 0.00	44.16 3.68 0.00	47.14 3.85 0.00	49.92 4.66 0.00	49.98 4.75 0.00	50.16 4.89 0.00	52.93 5.33 0.00	53.14 5.44 0.00	53.15 5.44 0.00	54.21 5.85 0.00	51.24 5.08 0.00	47.76 4.34 0.00	45.68 3.89 0.00	44.56 3.68 0.00	47.06 3.77 0.00	42.05 3.11 0.00	39.19 2.43 0.00
NEG NORTH_FLCN_SEA 23793	36.61 0.75 0.00	31.46 0.65 0.00	30.28 0.71 0.00	28.77 0.76 0.00	30.09 0.76 0.00	32.30 1.00 0.00	34.31 0.84 0.00	39.24 0.35 0.00	40.88 0.40 0.00	43.68 0.39 0.00	44.99 -0.27 0.00	44.91 -0.32 0.00	45.22 -0.05 0.00	47.27 -0.33 0.00	47.27 -0.43 0.00	47.23 -0.48 0.00	47.64 -0.73 0.00	46.21 0.05 0.00	43.99 0.56 0.00	42.05 0.25 0.00	41.45 0.57 0.00	43.90 0.61 0.00	39.59 0.66 0.00	37.61 0.85 0.00
NEG NORTH_KES_CHATAGAY 23792	35.96 0.11 0.00	30.94 0.12 0.00	29.83 0.27 0.00	28.35 0.34 0.00	29.65 0.32 0.00	31.73 0.44 0.00	33.71 0.23 0.00	38.58 -0.31 0.00	40.15 -0.32 0.00	42.90 -0.39 0.00	44.13 -1.13 0.00	44.05 -1.18 0.00	44.32 -0.95 0.00	46.36 -1.24 0.00	46.36 -1.34 0.00	46.33 -1.38 0.00	46.72 -1.64 0.00	45.29 -0.88 0.00	43.12 -0.30 0.00	41.34 -0.46 0.00	40.72 -0.16 0.00	43.07 -0.22 0.00	38.82 -0.12 0.00	36.91 0.15 0.00
NEG NORTH___ALICE_FALLS 23915	36.39 0.54 0.00	31.25 0.43 0.00	30.10 0.53 0.00	28.60 0.59 0.00	29.95 0.62 0.00	32.17 0.88 0.00	34.14 0.67 0.00	39.01 0.12 0.00	40.64 0.16 0.00	43.42 0.13 0.00	44.72 -0.54 0.00	44.64 -0.59 0.00	45.00 -0.27 0.00	47.03 -0.57 0.00	47.03 -0.67 0.00	46.95 -0.76 0.00	47.39 -0.97 0.00	46.02 -0.14 0.00	43.86 0.43 0.00	41.84 0.04 0.00	41.29 0.41 0.00	43.77 0.48 0.00	39.44 0.51 0.00	37.43 0.66 0.00
NEG NORTH___LWR_SARANAC 23913	36.39 0.54 0.00	31.25 0.43 0.00	30.10 0.53 0.00	28.60 0.59 0.00	29.95 0.62 0.00	32.17 0.88 0.00	34.14 0.67 0.00	39.01 0.12 0.00	40.64 0.16 0.00	43.42 0.13 0.00	44.72 -0.54 0.00	44.64 -0.59 0.00	45.00 -0.27 0.00	47.03 -0.57 0.00	47.03 -0.67 0.00	46.95 -0.76 0.00	47.39 -0.97 0.00	46.02 -0.14 0.00	43.86 0.43 0.00	41.84 0.04 0.00	41.29 0.41 0.00	43.77 0.48 0.00	39.44 0.51 0.00	37.43 0.66 0.00
NEG NORTH___PLATTSBURG 23628	36.39 0.54 0.00	31.25 0.43 0.00	30.10 0.53 0.00	28.60 0.59 0.00	29.95 0.62 0.00	32.17 0.88 0.00	34.14 0.67 0.00	39.01 0.12 0.00	40.64 0.16 0.00	43.42 0.13 0.00	44.72 -0.54 0.00	44.64 -0.59 0.00	45.00 -0.27 0.00	47.03 -0.57 0.00	47.03 -0.67 0.00	46.95 -0.76 0.00	47.39 -0.97 0.00	46.02 -0.14 0.00	43.86 0.43 0.00	41.84 0.04 0.00	41.29 0.41 0.00	43.77 0.48 0.00	39.44 0.51 0.00	37.43 0.66 0.00
NEG WEST_LEA_LOCKPORT 23791	33.17 -2.69 0.00	29.00 -1.82 0.00	27.88 -1.69 0.00	26.56 -1.46 0.00	27.63 -1.70 0.00	29.45 -1.85 0.00	30.53 -2.95 0.00	35.51 -3.38 0.00	34.61 -5.87 0.00	37.71 -5.58 0.00	40.01 -5.25 0.00	40.12 -5.11 0.00	39.79 -5.48 0.00	41.70 -5.90 0.00	42.02 -5.68 0.00	41.79 -5.92 0.00	42.75 -5.61 0.00	40.44 -5.72 0.00	37.95 -5.47 0.00	36.45 -5.35 0.00	35.61 -5.27 0.00	38.61 -4.68 0.00	35.51 -3.43 0.00	33.31 -3.46 0.00
NEG WEST___LANCASTR 23811	33.27 -2.58 0.00	29.06 -1.76 0.00	27.82 -1.74 0.00	26.47 -1.54 0.00	27.54 -1.79 0.00	29.51 -1.78 0.00	30.93 -2.54 0.00	35.82 -3.07 0.00	35.54 -4.94 0.00	38.22 -5.06 0.00	40.78 -4.48 0.00	40.84 -4.39 0.00	40.61 -4.66 0.00	42.60 -5.00 0.00	43.02 -4.67 0.00	42.89 -4.82 0.00	44.01 -4.35 0.00	41.32 -4.85 0.00	38.73 -4.69 0.00	37.16 -4.64 0.00	36.30 -4.58 0.00	39.13 -4.16 0.00	35.70 -3.23 0.00	33.68 -3.09 0.00
NEG_PENN_ALLEGHNY 23528	35.64 -0.22 0.00	30.72 -0.09 0.00	29.42 -0.15 0.00	27.90 -0.11 0.00	29.18 -0.15 0.00	31.20 -0.09 0.00	33.34 -0.13 0.00	38.89 0.00 0.00	40.40 -0.08 0.00	43.07 -0.22 0.00	45.58 0.32 0.00	45.55 0.32 0.00	45.50 0.23 0.00	47.84 0.24 0.00	48.08 0.38 0.00	48.09 0.38 0.00	48.99 0.63 0.00	46.35 0.18 0.00	43.42 0.00 0.00	41.71 -0.08 0.00	40.76 -0.12 0.00	43.29 0.00 0.00	38.89 -0.04 0.00	36.62 -0.15 0.00
NEG___GEN_MONROE 24207	34.38 -1.47 0.00	29.95 -0.86 0.00	28.77 -0.80 0.00	27.34 -0.67 0.00	28.45 -0.88 0.00	30.32 -0.97 0.00	31.90 -1.57 0.00	37.45 -1.44 0.00	37.64 -2.83 0.00	40.82 -2.47 0.00	43.18 -2.08 0.00	43.29 -1.94 0.00	42.92 -2.35 0.00	45.03 -2.57 0.00	45.27 -2.43 0.00	45.18 -2.53 0.00	45.99 -2.37 0.00	43.58 -2.59 0.00	40.82 -2.61 0.00	39.25 -2.55 0.00	38.30 -2.58 0.00	41.21 -2.08 0.00	37.30 -1.64 0.00	34.93 -1.84 0.00
NEPA___ENERGY 23901	33.67 -2.19 0.00	29.34 -1.48 0.00	27.94 -1.63 0.00	26.59 -1.43 0.00	27.69 -1.64 0.00	29.85 -1.44 0.00	31.46 -2.01 0.00	36.05 -2.84 0.00	36.35 -4.13 0.00	38.48 -4.81 0.00	41.28 -3.98 0.00	41.21 -4.03 0.00	41.06 -4.21 0.00	43.08 -4.52 0.00	43.50 -4.20 0.00	43.42 -4.29 0.00	44.73 -3.63 0.00	41.78 -4.39 0.00	39.17 -4.26 0.00	37.62 -4.18 0.00	36.83 -4.05 0.00	39.48 -3.81 0.00	35.90 -3.04 0.00	34.23 -2.54 0.00
NEVERSink___HYD 23608	36.64 0.79 0.00	31.31 0.49 0.00	29.95 0.38 0.00	28.38 0.36 0.00	29.71 0.38 0.00	31.67 0.00 0.00	34.04 0.57 0.00	40.09 1.21 0.00	42.14 1.66 0.00	44.98 1.69 0.00	47.52 2.26 0.00	47.54 2.31 0.00	47.67 2.40 0.00	50.17 2.57 0.00	50.51 2.81 0.00	50.57 2.86 0.00	51.50 3.14 0.00	48.84 2.68 0.00	45.72 2.30 0.00	43.84 2.05 0.00	42.80 1.92 0.00	45.24 1.95 0.00	40.45 1.52 0.00	37.83 1.07 0.00
NEWTON___FALLS_HYD 23847	35.85 0.00 0.00	30.88 0.06 0.00	29.66 0.09 0.00	28.13 0.11 0.00	29.42 0.09 0.00	31.51 0.22 0.00	33.47 0.00 0.00	38.85 -0.04 0.00	40.48 0.00 0.00	43.38 0.09 0.00	45.04 -0.23 0.00	44.96 -0.27 0.00	44.86 -0.41 0.00	46.94 -0.67 0.00	47.03 -0.67 0.00	47.04 -0.67 0.00	47.64 -0.73 0.00	45.70 -0.46 0.00	43.25 -0.17 0.00	41.46 -0.33 0.00	40.80 -0.08 0.00	43.29 0.00 0.00	38.93 0.00 0.00	36.80 0.04 0.00

NIAGARA____ 23760	32.81 -3.05 0.00	28.69 -2.13 0.00	27.59 -1.98 0.00	26.31 -1.71 0.00	27.34 -1.99 0.00	29.10 -2.19 0.00	30.12 -3.35 0.00	35.00 -3.89 0.00	34.00 -6.48 0.00	37.10 -6.19 0.00	39.33 -5.93 0.00	39.44 -5.79 0.00	39.11 -6.16 0.00	40.99 -6.62 0.00	41.31 -6.39 0.00	41.08 -6.63 0.00	41.98 -6.38 0.00	39.75 -6.42 0.00	37.30 -6.12 0.00	35.86 -5.93 0.00	35.03 -5.85 0.00	38.05 -5.24 0.00	35.00 -3.93 0.00	32.83 -3.93 0.00
NINE_MILE_1 23575	34.64 -1.22 0.00	29.83 -0.99 0.00	28.62 -0.95 0.00	27.12 -0.90 0.00	28.36 -0.97 0.00	30.26 -1.03 0.00	32.30 -1.17 0.00	37.68 -1.21 0.00	39.06 -1.42 0.00	41.86 -1.43 0.00	43.95 -1.31 0.00	43.96 -1.27 0.00	43.91 -1.36 0.00	46.17 -1.43 0.00	46.32 -1.38 0.00	46.33 -1.38 0.00	47.01 -1.35 0.00	44.78 -1.38 0.00	42.03 -1.39 0.00	40.42 -1.38 0.00	39.49 -1.39 0.00	41.95 -1.34 0.00	37.73 -1.21 0.00	35.51 -1.25 0.00
NINE_MILE_2 23744	34.64 -1.22 0.00	29.83 -0.99 0.00	28.62 -0.95 0.00	27.15 -0.87 0.00	28.36 -0.97 0.00	30.29 -1.00 0.00	32.33 -1.14 0.00	37.68 -1.21 0.00	39.06 -1.42 0.00	41.86 -1.43 0.00	43.99 -1.27 0.00	43.96 -1.27 0.00	43.91 -1.36 0.00	46.17 -1.43 0.00	46.32 -1.38 0.00	46.33 -1.38 0.00	47.01 -1.35 0.00	44.78 -1.38 0.00	42.03 -1.39 0.00	40.42 -1.38 0.00	39.53 -1.35 0.00	41.95 -1.34 0.00	37.73 -1.21 0.00	35.51 -1.25 0.00
NM_CAPITAL____DRP 24208	37.15 1.29 0.00	31.86 1.05 0.00	30.54 0.98 0.00	28.88 0.87 0.00	30.30 0.97 0.00	32.23 0.94 0.00	34.68 1.20 0.00	40.13 1.24 0.00	42.10 1.62 0.00	44.89 1.60 0.00	47.30 2.04 0.00	47.27 2.04 0.00	47.26 1.99 0.00	49.84 2.24 0.00	49.99 2.29 0.00	50.00 2.29 0.00	50.78 2.42 0.00	48.19 2.03 0.00	44.98 1.56 0.00	43.22 1.42 0.00	42.23 1.35 0.00	44.76 1.47 0.00	40.26 1.32 0.00	38.05 1.29 0.00
NM_CENTRAL____DRP 24181	35.17 -0.68 0.00	30.29 -0.52 0.00	29.03 -0.53 0.00	27.54 -0.48 0.00	28.77 -0.56 0.00	30.73 -0.56 0.00	32.83 -0.64 0.00	38.42 -0.47 0.00	39.87 -0.61 0.00	42.77 -0.52 0.00	45.04 -0.23 0.00	45.05 -0.18 0.00	44.95 -0.32 0.00	47.27 -0.33 0.00	47.41 -0.29 0.00	47.47 -0.24 0.00	48.22 -0.15 0.00	45.79 -0.37 0.00	42.94 -0.48 0.00	41.25 -0.54 0.00	40.31 -0.57 0.00	42.86 -0.43 0.00	38.46 -0.47 0.00	36.14 -0.62 0.00
NM_FRONTIER____DRP 24179	32.95 -2.90 0.00	28.84 -1.97 0.00	27.73 -1.83 0.00	26.45 -1.57 0.00	27.48 -1.85 0.00	29.26 -2.03 0.00	30.26 -3.21 0.00	35.19 -3.69 0.00	34.16 -6.31 0.00	37.27 -6.02 0.00	39.51 -5.75 0.00	39.62 -5.61 0.00	39.29 -5.98 0.00	41.18 -6.43 0.00	41.45 -6.25 0.00	41.27 -6.44 0.00	42.12 -6.24 0.00	39.89 -6.28 0.00	37.43 -5.99 0.00	35.99 -5.81 0.00	35.16 -5.72 0.00	38.18 -5.11 0.00	35.16 -3.78 0.00	32.98 -3.79 0.00
NM_ST_REGIS____HYD 24053	35.85 0.00 0.00	30.97 0.15 0.00	29.80 0.24 0.00	28.32 0.31 0.00	29.62 0.29 0.00	31.73 0.44 0.00	33.50 0.03 0.00	38.46 -0.43 0.00	40.03 -0.45 0.00	42.77 -0.52 0.00	43.86 -1.40 0.00	43.87 -1.36 0.00	44.00 -1.27 0.00	45.84 -1.76 0.00	45.93 -1.76 0.00	45.95 -1.77 0.00	46.33 -2.03 0.00	44.92 -1.25 0.00	42.86 -0.56 0.00	40.92 -0.88 0.00	40.43 -0.45 0.00	42.81 -0.48 0.00	38.66 -0.27 0.00	36.76 0.00 0.00
NORTHPORT____1 23551	38.83 2.98 0.00	31.70 0.89 0.01	29.97 0.41 0.01	28.40 0.39 0.01	29.91 0.59 0.01	31.97 0.69 0.01	35.04 1.57 0.00	41.92 3.03 0.00	45.29 4.82 0.00	49.22 4.94 -1.00	51.79 5.66 -0.87	52.31 5.65 -1.43	55.54 5.79 -4.48	63.12 6.09 -9.42	66.19 6.25 -12.24	65.19 6.25 -11.23	66.42 6.72 -11.34	62.46 6.00 -10.30	52.27 5.43 -3.43	51.62 4.93 -4.89	51.51 4.66 -5.97	51.04 4.81 -2.95	44.74 4.09 -1.72	40.42 3.35 -0.31
NORTHPORT____2 23552	38.83 2.98 0.00	31.70 0.89 0.01	29.97 0.41 0.01	28.40 0.39 0.01	29.91 0.59 0.01	31.97 0.69 0.01	35.04 1.57 0.00	41.92 3.03 0.00	45.29 4.82 0.00	49.22 4.94 -1.00	51.79 5.66 -0.87	52.31 5.65 -1.43	55.54 5.79 -4.48	63.12 6.09 -9.42	66.19 6.25 -12.24	65.19 6.25 -11.23	66.42 6.72 -11.34	62.46 6.00 -10.30	52.27 5.43 -3.43	51.62 4.93 -4.89	51.51 4.66 -5.97	51.04 4.81 -2.95	44.74 4.09 -1.72	40.42 3.35 -0.31
NORTHPORT____3 23553	38.08 2.22 0.00	31.05 0.25 0.01	29.38 -0.18 0.01	27.78 -0.22 0.01	29.24 -0.09 0.01	31.29 0.00 0.01	34.24 0.77 0.00	40.99 2.10 0.00	44.40 3.93 0.00	48.18 3.90 -0.99	50.61 4.48 -0.87	51.18 4.52 -1.43	54.50 4.75 -4.48	62.17 5.14 -9.42	65.23 5.29 -12.24	64.23 5.30 -11.23	65.35 5.66 -11.34	61.36 4.89 -10.30	51.06 4.21 -3.42	50.61 3.93 -4.89	50.61 3.76 -5.97	50.09 3.85 -2.95	44.03 3.39 -1.71	39.75 2.68 -0.30
NORTHPORT____4 23650	38.08 2.22 0.00	31.05 0.25 0.01	29.38 -0.18 0.01	27.78 -0.22 0.01	29.24 -0.09 0.01	31.29 0.00 0.01	34.24 0.77 0.00	40.99 2.10 0.00	44.40 3.93 0.00	48.18 3.90 -0.99	50.61 4.48 -0.87	51.18 4.52 -1.43	54.50 4.75 -4.48	62.17 5.14 -9.42	65.23 5.29 -12.24	64.23 5.30 -11.23	65.35 5.66 -11.34	61.36 4.89 -10.30	51.06 4.21 -3.42	50.61 3.93 -4.89	50.61 3.76 -5.97	50.09 3.85 -2.95	44.03 3.39 -1.71	39.75 2.68 -0.30
NORTHPORT____IC 23718	38.83 2.98 0.00	31.70 0.89 0.01	29.97 0.41 0.01	28.40 0.39 0.01	29.91 0.59 0.01	31.97 0.69 0.01	35.04 1.57 0.00	41.92 3.03 0.00	45.29 4.82 0.00	49.22 4.94 -1.00	51.79 5.66 -0.87	52.31 5.65 -1.43	55.54 5.79 -4.48	63.12 6.09 -9.42	66.19 6.25 -12.24	65.19 6.25 -11.23	66.42 6.72 -11.34	62.46 6.00 -10.30	52.27 5.43 -3.43	51.62 4.93 -4.89	51.51 4.66 -5.97	51.04 4.81 -2.95	44.74 4.09 -1.72	40.42 3.35 -0.31
NPX_GEN_1385_PROXY 323591	38.40 2.55 0.00	31.24 0.43 0.01	29.53 -0.03 0.01	28.20 0.20 0.01	29.91 0.59 0.01	32.04 0.75 0.01	35.51 1.64 -0.40	41.55 3.03 0.37	44.98 4.53 0.03	47.36 4.33 0.26	49.57 5.02 0.72	51.68 5.02 -1.43	53.26 5.16 -2.83	61.90 5.43 -8.87	62.75 5.58 -9.47	64.52 5.58 -11.23	65.69 6.00 -11.34	57.47 5.35 -5.95	51.31 4.82 -3.07	47.24 4.35 -1.10	48.11 4.09 -3.14	46.70 4.20 0.79	43.40 3.66 -0.81	40.89 2.90 -1.22
NPX_GEN_CSC 323557	38.18 2.33 0.00	31.09 0.28 0.01	29.35 -0.21 0.01	27.84 -0.17 0.01	29.29 -0.03 0.01	31.38 0.09 0.01	35.17 1.31 -0.40	41.32 2.80 0.37	44.98 4.53 0.03	49.06 4.76 -1.01	51.80 5.66 -0.88	52.36 5.70 -1.43	55.72 5.98 -4.48	63.41 6.38 -9.42	66.57 6.63 -12.24	65.57 6.63 -11.23	66.37 6.67 -11.34	62.33 5.86 -10.30	51.99 5.12 -3.44	51.34 4.64 -4.91	51.16 4.29 -5.99	50.69 4.42 -2.98	43.42 3.62 -0.87	40.83 2.79 -1.27
NSINS_S_GLNS_FALLS 23858	37.50 1.65 0.00	32.91 2.10 0.00	31.52 1.95 0.00	29.78 1.76 0.00	31.24 1.91 0.00	33.27 1.97 0.00	35.78 2.31 0.00	41.18 2.29 0.00	43.27 2.79 0.00	45.89 2.60 0.00	48.43 3.17 0.00	48.44 3.21 0.00	48.39 3.12 0.00	51.08 3.47 0.00	51.13 3.43 0.00	51.10 3.39 0.00	51.79 3.43 0.00	49.21 3.05 0.00	45.90 2.48 0.00	44.09 2.30 0.00	43.05 2.17 0.00	46.02 2.73 0.00	41.58 2.65 0.00	39.04 2.28 0.00
NUCOR_STEEL____DRP 24197	35.28 -0.57 0.00	30.51 -0.31 0.00	29.27 -0.30 0.00	27.76 -0.25 0.00	28.95 -0.38 0.00	30.89 -0.41 0.00	32.90 -0.57 0.00	38.69 -0.19 0.00	40.15 -0.32 0.00	43.12 -0.17 0.00	45.62 0.36 0.00	45.55 0.32 0.00	45.36 0.09 0.00	47.60 0.00 0.00	47.70 0.00 0.00	47.71 0.00 0.00	48.51 0.15 0.00	46.12 -0.05 0.00	43.20 -0.22 0.00	41.46 -0.33 0.00	40.55 -0.33 0.00	43.20 -0.09 0.00	38.62 -0.31 0.00	36.25 -0.51 0.00

NYISO_LBMP_REFERENCE 24008	35.85 0.00 0.00	30.82 0.00 0.00	29.57 0.00 0.00	28.02 0.00 0.00	29.33 0.00 0.00	31.29 0.00 0.00	33.47 0.00 0.00	38.89 0.00 0.00	40.48 0.00 0.00	43.29 0.00 0.00	45.26 0.00 0.00	45.23 0.00 0.00	45.27 0.00 0.00	47.60 0.00 0.00	47.70 0.00 0.00	47.71 0.00 0.00	48.36 0.00 0.00	46.16 0.00 0.00	43.42 0.00 0.00	41.80 0.00 0.00	40.88 0.00 0.00	43.29 0.00 0.00	38.93 0.00 0.00	36.76 0.00 0.00
NYPA_BRENTWD____GT 24164	39.01 3.16 0.00	31.79 0.99 0.01	30.06 0.50 0.01	28.48 0.48 0.01	29.97 0.65 0.01	32.10 0.81 0.01	35.24 1.77 0.00	42.23 3.34 0.00	45.70 5.22 0.00	49.72 5.41 -1.02	52.45 6.29 -0.89	52.96 6.29 -1.45	56.22 6.47 -4.48	63.93 6.90 -9.42	67.05 7.11 -12.24	66.05 7.11 -11.23	67.10 7.40 -11.34	63.02 6.56 -10.30	52.74 5.86 -3.46	52.08 5.35 -4.93	51.92 5.03 -6.02	51.51 5.19 -3.03	45.19 4.40 -1.86	40.80 3.60 -0.43
NYPA_GOWANUS____GT5 24156	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NYPA_GOWANUS____GT6 24157	38.09 2.22 -0.01	32.30 1.48 -0.01	30.73 1.15 -0.01	29.06 1.04 -0.01	30.51 1.17 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.53 4.05 0.00	47.58 4.29 0.00	51.62 5.16 -1.20	52.84 5.20 -2.40	57.20 5.39 -6.55	58.98 5.81 -5.57	77.24 5.96 -23.58	77.30 6.01 -23.58	77.23 6.38 -22.49	77.18 5.59 -25.43	77.15 4.86 -28.86	46.18 4.39 0.00	44.97 4.09 0.00	47.40 4.11 0.00	42.40 3.46 0.00	39.53 2.76 -0.01
NYPA_HARLEM__RVR__GT1 24160	38.19 2.33 -0.01	32.46 1.63 -0.01	30.88 1.30 -0.01	29.17 1.15 -0.01	30.63 1.29 -0.01	32.70 1.41 0.00	35.51 2.04 0.00	42.08 3.19 0.00	44.19 3.72 0.01	47.18 3.90 0.01	50.01 4.75 0.00	50.03 4.79 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.22 5.49 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.47 3.60 0.01	46.92 3.64 0.01	42.47 3.54 0.00	39.64 2.87 -0.01
NYPA_HARLEM__RVR__GT2 24161	38.19 2.33 -0.01	32.46 1.63 -0.01	30.88 1.30 -0.01	29.17 1.15 -0.01	30.63 1.29 -0.01	32.70 1.41 0.00	35.51 2.04 0.00	42.08 3.19 0.00	44.19 3.72 0.01	47.18 3.90 0.01	50.01 4.75 0.00	50.03 4.79 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.22 5.49 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.47 3.60 0.01	46.92 3.64 0.01	42.47 3.54 0.00	39.64 2.87 -0.01
NYPA_KENT____GT 24152	38.09 2.22 -0.01	32.27 1.45 -0.01	30.73 1.15 -0.01	29.03 1.01 -0.01	30.48 1.14 -0.01	32.55 1.25 0.00	35.35 1.87 0.00	42.00 3.11 0.00	44.49 4.01 0.00	47.53 4.24 0.00	51.53 5.07 -1.20	52.75 5.11 -2.40	57.11 5.30 -6.55	58.88 5.71 -5.57	69.75 5.87 -16.19	69.93 5.87 -16.35	69.71 6.29 -15.07	68.79 5.49 -17.14	65.63 4.78 -17.44	46.10 4.30 0.00	44.89 4.01 0.00	47.32 4.03 0.00	42.36 3.43 0.00	39.49 2.72 -0.01
NYPA_POUCH1____GT 24155	38.01 2.15 -0.01	32.24 1.42 -0.01	30.70 1.12 -0.01	29.03 1.01 -0.01	30.48 1.14 -0.01	32.48 1.19 0.00	35.24 1.77 0.00	41.85 2.96 0.00	44.37 3.89 0.00	47.45 4.16 0.00	51.49 5.02 -1.21	52.72 5.07 -2.42	57.11 5.25 -6.59	58.87 5.66 -5.60	77.18 5.87 -23.61	77.19 5.87 -23.61	77.16 6.29 -22.51	77.11 5.49 -25.46	77.06 4.78 -28.86	46.06 4.26 0.00	44.85 3.97 0.00	47.27 3.98 0.00	42.36 3.43 0.00	39.49 2.72 -0.01
NYPA_VERNON____GT2 24162	38.05 2.19 -0.01	32.27 1.45 -0.01	30.70 1.12 -0.01	29.01 0.98 -0.01	30.46 1.11 -0.01	32.55 1.25 0.00	35.38 1.91 0.00	42.00 3.11 0.00	44.44 3.97 0.00	47.49 4.20 0.00	51.48 5.02 -1.20	52.70 5.07 -2.40	57.02 5.21 -6.55	58.79 5.62 -5.57	62.26 5.77 -8.79	62.60 5.77 -9.12	62.19 6.19 -7.64	60.41 5.40 -8.84	54.12 4.69 -6.01	46.02 4.22 0.00	44.80 3.92 0.00	47.23 3.94 0.00	42.28 3.35 0.00	39.42 2.65 -0.01
NYPA_VERNON____GT3 24163	38.05 2.19 -0.01	32.27 1.45 -0.01	30.70 1.12 -0.01	29.01 0.98 -0.01	30.46 1.11 -0.01	32.55 1.25 0.00	35.38 1.91 0.00	42.00 3.11 0.00	44.44 3.97 0.00	47.49 4.20 0.00	51.48 5.02 -1.20	52.70 5.07 -2.40	57.02 5.21 -6.55	58.79 5.62 -5.57	62.26 5.77 -8.79	62.60 5.77 -9.12	62.19 6.19 -7.64	60.41 5.40 -8.84	54.12 4.69 -6.01	46.02 4.22 0.00	44.80 3.92 0.00	47.23 3.94 0.00	42.28 3.35 0.00	39.42 2.65 -0.01
NYPA__ASTORIA_CC1 323568	38.05 2.19 -0.01	32.27 1.45 -0.01	30.70 1.12 -0.01	29.00 0.98 -0.01	30.45 1.11 -0.01	32.55 1.25 0.00	35.38 1.91 0.00	41.96 3.07 0.00	44.40 3.93 0.00	47.40 4.11 0.00	51.44 4.98 -1.20	52.61 4.98 -2.40	56.98 5.16 -6.55	58.69 5.52 -5.57	58.29 5.68 -4.92	58.77 5.73 -5.33	58.21 6.09 -3.76	56.02 5.35 -4.50	48.09 4.65 -0.02	45.93 4.14 0.00	44.72 3.84 0.00	47.19 3.90 0.00	42.28 3.35 0.00	39.42 2.65 -0.01
NYPA__ASTORIA_CC2 323569	38.05 2.19 -0.01	32.27 1.45 -0.01	30.70 1.12 -0.01	29.00 0.98 -0.01	30.45 1.11 -0.01	32.55 1.25 0.00	35.38 1.91 0.00	41.96 3.07 0.00	44.40 3.93 0.00	47.40 4.11 0.00	51.44 4.98 -1.20	52.61 4.98 -2.40	56.98 5.16 -6.55	58.69 5.52 -5.57	58.29 5.68 -4.92	58.77 5.73 -5.33	58.21 6.09 -3.76	56.02 5.35 -4.50	48.09 4.65 -0.02	45.93 4.14 0.00	44.72 3.84 0.00	47.19 3.90 0.00	42.28 3.35 0.00	39.42 2.65 -0.01
NYPA__HOLTSVILL 23794	38.65 2.80 0.00	31.52 0.71 0.01	29.80 0.24 0.01	28.26 0.25 0.01	29.73 0.41 0.01	31.85 0.56 0.01	35.04 1.57 0.00	41.96 3.07 0.00	45.42 4.94 0.00	49.40 5.11 -1.00	52.11 5.97 -0.88	52.64 5.97 -1.43	55.95 6.20 -4.48	63.60 6.57 -9.42	66.71 6.77 -12.24	65.71 6.77 -11.23	66.66 6.96 -11.34	62.60 6.14 -10.30	52.33 5.47 -3.44	51.67 4.97 -4.90	51.53 4.66 -5.99	51.07 4.81 -2.98	44.71 4.01 -1.77	40.36 3.24 -0.36
NYPA__HELLGATE_GT1 24158	38.19 2.33 -0.01	32.46 1.63 -0.01	30.88 1.30 -0.01	29.17 1.15 -0.01	30.63 1.29 -0.01	32.72 1.41 -0.02	35.51 2.04 0.00	42.08 3.19 0.00	44.19 3.72 0.01	47.18 3.90 0.01	50.01 4.75 0.00	50.03 4.79 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.22 5.49 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.47 3.60 0.01	46.92 3.64 0.01	42.47 3.54 0.00	39.64 2.87 -0.01
NYPA__HELLGATE_GT2 24159	38.19 2.33 -0.01	32.46 1.63 -0.01	30.88 1.30 -0.01	29.17 1.15 -0.01	30.63 1.29 -0.01	32.72 1.41 -0.02	35.51 2.04 0.00	42.08 3.19 0.00	44.19 3.72 0.01	47.18 3.90 0.01	50.01 4.75 0.00	50.03 4.79 -0.01	50.24 4.93 -0.03	52.91 5.28 -0.03	53.16 5.44 -0.02	53.22 5.49 -0.02	54.23 5.85 -0.01	51.31 5.12 -0.02	47.80 4.39 0.01	45.67 3.89 0.01	44.47 3.60 0.01	46.92 3.64 0.01	42.47 3.54 0.00	39.64 2.87 -0.01
NYS_BARGE__HYD 23848	33.24 -2.62 0.00	29.06 -1.76 0.00	27.94 -1.63 0.00	26.61 -1.40 0.00	27.66 -1.67 0.00	29.51 -1.78 0.00	30.59 -2.88 0.00	35.62 -3.27 0.00	34.73 -5.75 0.00	37.84 -5.45 0.00	40.15 -5.11 0.00	40.26 -4.98 0.00	39.88 -5.39 0.00	41.79 -5.81 0.00	42.17 -5.53 0.00	41.89 -5.82 0.00	42.90 -5.46 0.00	40.58 -5.59 0.00	38.04 -5.38 0.00	36.57 -5.22 0.00	35.69 -5.19 0.00	38.74 -4.55 0.00	35.58 -3.35 0.00	33.38 -3.38 0.00

O.H_GEN_BRUCE 24063	32.81 -3.05 0.00	28.72 -2.10 0.00	27.59 -1.98 0.00	26.31 -1.71 0.00	27.34 -1.99 0.00	29.10 -2.19 0.00	30.52 -3.35 -0.40	34.67 -3.85 0.37	34.05 -6.40 0.03	37.19 -6.10 0.00	39.38 -5.88 0.00	39.49 -5.74 0.00	39.20 -6.07 0.00	41.08 -6.52 0.00	41.36 -6.34 0.00	41.17 -6.54 0.00	42.07 -6.29 0.00	39.84 -6.32 0.00	37.34 -6.08 0.00	35.90 -5.89 0.00	35.07 -5.80 0.00	38.09 -5.19 0.00	34.13 -3.89 0.91	33.74 -3.93 -0.91
OAK ORCHARD___HYD 24046	34.17 -1.69 0.00	29.68 -1.14 0.00	28.50 -1.06 0.00	27.09 -0.92 0.00	28.19 -1.14 0.00	30.10 -1.19 0.00	31.66 -1.81 0.00	37.06 -1.83 0.00	37.40 -3.08 0.00	40.52 -2.77 0.00	42.82 -2.44 0.00	42.88 -2.35 0.00	42.60 -2.67 0.00	44.70 -2.90 0.00	44.93 -2.77 0.00	44.85 -2.86 0.00	45.65 -2.71 0.00	43.30 -2.86 0.00	40.60 -2.82 0.00	39.04 -2.76 0.00	38.10 -2.78 0.00	40.91 -2.38 0.00	37.06 -1.87 0.00	34.74 -2.02 0.00
OCC_CHEM___DRP 24175	32.99 -2.87 0.00	28.87 -1.94 0.00	27.79 -1.77 0.00	26.47 -1.54 0.00	27.51 -1.82 0.00	29.32 -1.97 0.00	30.32 -3.11 0.00	35.23 -3.66 0.00	34.20 -6.27 0.00	37.32 -5.97 0.00	39.56 -5.70 0.00	39.71 -5.52 0.00	39.34 -5.93 0.00	41.22 -6.38 0.00	41.55 -6.15 0.00	41.32 -6.39 0.00	42.22 -6.14 0.00	39.93 -6.23 0.00	37.47 -5.95 0.00	36.03 -5.77 0.00	35.20 -5.68 0.00	38.22 -5.06 0.00	35.23 -3.70 0.00	33.01 -3.75 0.00
OLIN_CORP_DRP 24177	32.99 -2.87 0.00	28.87 -1.94 0.00	27.76 -1.80 0.00	26.47 -1.54 0.00	27.51 -1.82 0.00	29.32 -1.97 0.00	30.36 -3.11 0.00	35.31 -3.58 0.00	34.33 -6.15 0.00	37.40 -5.89 0.00	39.69 -5.57 0.00	39.80 -5.43 0.00	39.48 -5.79 0.00	41.37 -6.24 0.00	41.69 -6.01 0.00	41.46 -6.25 0.00	42.41 -5.95 0.00	40.12 -6.05 0.00	37.65 -5.78 0.00	36.15 -5.64 0.00	35.32 -5.56 0.00	38.35 -4.94 0.00	35.27 -3.66 0.00	33.09 -3.68 0.00
ONONDAGA_REF_OCCRA 23987	35.32 -0.54 0.00	30.42 -0.40 0.00	29.15 -0.41 0.00	27.65 -0.36 0.00	28.92 -0.41 0.00	30.86 -0.44 0.00	33.00 -0.47 0.00	38.66 -0.23 0.00	40.19 -0.28 0.00	43.07 -0.22 0.00	45.40 0.14 0.00	45.37 0.14 0.00	45.31 0.05 0.00	47.60 0.00 0.00	47.75 0.05 0.00	47.76 0.05 0.00	48.51 0.15 0.00	46.12 -0.05 0.00	43.25 -0.17 0.00	41.54 -0.25 0.00	40.59 -0.29 0.00	43.16 -0.13 0.00	38.66 -0.27 0.00	36.32 -0.44 0.00
ONONDAGA___COGEN 23986	35.24 -0.61 0.00	30.35 -0.46 0.00	29.12 -0.44 0.00	27.62 -0.39 0.00	28.86 -0.47 0.00	30.79 -0.50 0.00	32.90 -0.57 0.00	38.54 -0.35 0.00	40.03 -0.45 0.00	42.90 -0.39 0.00	45.17 -0.09 0.00	45.14 -0.09 0.00	45.04 -0.23 0.00	47.32 -0.29 0.00	47.46 -0.24 0.00	47.42 -0.29 0.00	48.17 -0.19 0.00	45.84 -0.32 0.00	42.99 -0.43 0.00	41.29 -0.50 0.00	40.39 -0.49 0.00	42.90 -0.39 0.00	38.46 -0.47 0.00	36.18 -0.59 0.00
ONTARIO___LFGE 23819	34.92 -0.93 0.00	30.29 -0.52 0.00	29.03 -0.53 0.00	27.57 -0.45 0.00	28.77 -0.56 0.00	30.73 -0.56 0.00	32.60 -0.87 0.00	38.27 -0.62 0.00	39.26 -1.21 0.00	42.16 -1.13 0.00	44.76 -0.50 0.00	44.73 -0.50 0.00	44.50 -0.77 0.00	46.70 -0.90 0.00	46.89 -0.81 0.00	46.85 -0.86 0.00	47.73 -0.63 0.00	45.19 -0.97 0.00	42.29 -1.13 0.00	40.62 -1.17 0.00	39.69 -1.19 0.00	42.42 -0.87 0.00	38.04 -0.90 0.00	35.73 -1.03 0.00
OSWEGATCHIE___HYD 24044	35.85 0.00 0.00	30.88 0.06 0.00	29.66 0.09 0.00	28.13 0.11 0.00	29.42 0.09 0.00	31.51 0.22 0.00	33.47 0.00 0.00	38.85 -0.04 0.00	40.48 0.00 0.00	43.38 0.09 0.00	45.04 -0.23 0.00	44.96 -0.27 0.00	44.86 -0.41 0.00	46.94 -0.67 0.00	47.03 -0.67 0.00	47.04 -0.67 0.00	47.64 -0.73 0.00	45.70 -0.46 0.00	43.25 -0.17 0.00	41.46 -0.33 0.00	40.80 -0.08 0.00	43.29 0.00 0.00	38.93 0.00 0.00	36.80 0.04 0.00
OSWEGO___5 23606	34.85 -1.00 0.00	30.01 -0.80 0.00	28.80 -0.77 0.00	27.29 -0.73 0.00	28.54 -0.79 0.00	30.45 -0.84 0.00	32.50 -0.97 0.00	37.92 -0.97 0.00	39.30 -1.17 0.00	42.12 -1.17 0.00	44.27 -1.00 0.00	44.24 -1.00 0.00	44.23 -1.04 0.00	46.46 -1.14 0.00	46.60 -1.10 0.00	46.61 -1.10 0.00	47.35 -1.02 0.00	45.06 -1.11 0.00	42.29 -1.13 0.00	40.67 -1.13 0.00	39.74 -1.14 0.00	42.21 -1.08 0.00	37.96 -0.97 0.00	35.73 -1.03 0.00
OSWEGO___6 23613	34.85 -1.00 0.00	30.01 -0.80 0.00	28.80 -0.77 0.00	27.29 -0.73 0.00	28.54 -0.79 0.00	30.45 -0.84 0.00	32.50 -0.97 0.00	37.92 -0.97 0.00	39.30 -1.17 0.00	42.12 -1.17 0.00	44.27 -1.00 0.00	44.24 -1.00 0.00	44.23 -1.04 0.00	46.46 -1.14 0.00	46.60 -1.10 0.00	46.61 -1.10 0.00	47.35 -1.02 0.00	45.06 -1.11 0.00	42.29 -1.13 0.00	40.67 -1.13 0.00	39.74 -1.14 0.00	42.21 -1.08 0.00	37.96 -0.97 0.00	35.73 -1.03 0.00
OUTOKUMPU-AB___DRP 24206	33.42 -2.44 0.00	29.24 -1.57 0.00	28.12 -1.45 0.00	26.78 -1.23 0.00	27.86 -1.47 0.00	29.70 -1.60 0.00	30.86 -2.61 0.00	35.93 -2.96 0.00	35.09 -5.38 0.00	38.22 -5.06 0.00	40.60 -4.66 0.00	40.71 -4.52 0.00	40.34 -4.93 0.00	42.27 -5.33 0.00	42.64 -5.06 0.00	42.27 -5.44 0.00	43.19 -5.17 0.00	40.81 -5.35 0.00	38.30 -5.12 0.00	36.78 -5.02 0.00	35.89 -4.99 0.00	38.96 -4.33 0.00	35.82 -3.11 0.00	33.57 -3.20 0.00
OXBOW___ 24026	33.27 -2.58 0.00	29.12 -1.69 0.00	28.00 -1.57 0.00	26.67 -1.34 0.00	27.75 -1.58 0.00	29.57 -1.72 0.00	30.66 -2.81 0.00	35.66 -3.23 0.00	34.73 -5.75 0.00	37.84 -5.45 0.00	40.15 -5.11 0.00	40.30 -4.93 0.00	39.93 -5.34 0.00	41.84 -5.76 0.00	42.17 -5.53 0.00	41.94 -5.77 0.00	42.80 -5.56 0.00	40.53 -5.63 0.00	38.04 -5.38 0.00	36.53 -5.27 0.00	35.65 -5.23 0.00	38.70 -4.59 0.00	35.62 -3.31 0.00	33.38 -3.38 0.00
OXY_CHEM_DSASP 323612	32.99 -2.87 0.00	28.87 -1.94 0.00	27.79 -1.77 0.00	26.47 -1.54 0.00	27.51 -1.82 0.00	29.32 -1.97 0.00	30.32 -3.15 0.00	35.23 -3.66 0.00	34.20 -6.27 0.00	37.32 -5.97 0.00	39.56 -5.70 0.00	39.71 -5.52 0.00	39.34 -5.93 0.00	41.22 -6.38 0.00	41.55 -6.15 0.00	41.32 -6.39 0.00	42.22 -6.14 0.00	39.93 -6.23 0.00	37.47 -5.95 0.00	36.03 -5.77 0.00	35.20 -5.68 0.00	38.22 -5.06 0.00	35.23 -3.70 0.00	33.01 -3.75 0.00
PEEKSKILL___ 23653	37.47 1.61 0.00	31.80 0.99 0.00	30.28 0.71 0.00	28.60 0.59 0.00	30.03 0.70 0.00	32.17 0.88 0.00	34.88 1.41 0.00	41.34 2.45 0.00	43.72 3.24 0.00	46.62 3.33 0.00	49.43 4.16 0.00	49.44 4.21 0.00	49.66 4.39 0.00	52.36 4.76 0.00	52.61 4.91 0.00	52.62 4.91 0.00	53.73 5.37 0.00	50.69 4.52 0.00	47.29 3.86 0.00	45.26 3.47 0.00	44.11 3.23 0.00	46.58 3.29 0.00	41.62 2.69 0.00	38.79 2.02 0.00
PGE MADISON___WINDPWR 24146	37.25 1.40 0.00	32.23 1.42 0.00	30.87 1.30 0.00	29.22 1.20 0.00	30.53 1.20 0.00	32.64 1.35 0.00	35.04 1.57 0.00	41.42 2.53 0.00	43.23 2.75 0.00	46.36 3.07 0.00	49.29 4.03 0.00	48.99 3.75 0.00	48.76 3.49 0.00	51.17 3.57 0.00	51.28 3.58 0.00	51.58 3.86 0.00	52.62 4.26 0.00	49.76 3.60 0.00	46.50 3.08 0.00	44.55 2.76 0.00	43.54 2.66 0.00	46.28 2.99 0.00	41.07 2.14 0.00	38.45 1.69 0.00
PIERCEFIELD___HYD 23852	35.71 -0.14 0.00	30.88 0.06 0.00	29.71 0.15 0.00	28.21 0.20 0.00	29.54 0.21 0.00	31.64 0.34 0.00	33.34 -0.13 0.00	38.34 -0.54 0.00	39.83 -0.65 0.00	42.60 -0.69 0.00	43.68 -1.58 0.00	43.69 -1.54 0.00	43.73 -1.54 0.00	45.60 -2.00 0.00	45.74 -1.96 0.00	45.75 -1.96 0.00	46.14 -2.22 0.00	44.64 -1.52 0.00	42.60 -0.82 0.00	40.71 -1.09 0.00	40.23 -0.65 0.00	42.60 -0.69 0.00	38.50 -0.43 0.00	36.62 -0.15 0.00

PINELAWN_CC_1 323563	38.94 3.08 0.00	31.83 1.02 0.01	30.09 0.53 0.01	28.49 0.48 0.01	29.97 0.65 0.01	32.04 0.75 0.01	35.08 1.61 0.00	42.04 3.15 0.00	45.50 5.02 0.00	49.53 5.15 -1.09	51.79 5.57 -0.96	52.20 5.47 -1.50	55.41 5.66 -4.48	63.07 6.05 -9.43	66.14 6.20 -12.24	65.14 6.20 -11.23	66.27 6.58 -11.34	62.28 5.82 -10.30	52.02 5.04 -3.57	51.45 4.60 -5.06	51.32 4.29 -6.15	51.08 4.55 -3.25	45.43 4.24 -2.25	41.01 3.46 -0.79
PJM_GEN_KEystone 24065	33.99 -1.86 0.00	30.97 0.15 0.00	29.48 -0.09 0.00	27.93 -0.08 0.00	29.24 -0.09 0.00	30.23 -1.06 0.00	34.17 0.30 -0.40	36.77 -1.75 0.37	41.38 0.93 0.03	44.03 0.74 0.00	46.95 1.54 -0.15	47.11 1.58 -0.30	47.72 1.63 -0.82	50.11 1.81 -0.70	49.98 1.67 -0.62	46.04 -2.34 -0.67	42.97 -6.34 -0.94	47.96 1.71 -0.09	44.68 1.26 0.00	42.84 1.04 0.00	41.82 0.94 0.00	44.33 1.04 0.00	38.84 0.82 0.91	38.19 0.51 -0.91
PJM_GEN_NEPTUNE_PROXY 323594	38.51 2.65 0.00	31.49 0.68 0.01	29.83 0.27 0.01	28.20 0.20 0.01	29.65 0.32 0.01	31.69 0.41 0.01	35.04 1.17 -0.40	41.09 2.57 0.37	44.78 4.33 0.03	48.61 4.37 -0.95	51.20 5.11 -0.83	51.78 5.16 -1.39	55.09 5.34 -4.48	62.74 5.71 -9.42	65.81 5.87 -12.24	64.85 5.92 -11.23	65.98 6.29 -11.34	61.96 5.49 -10.30	51.56 4.78 -3.36	50.91 4.30 -4.81	50.86 4.09 -5.89	50.25 4.16 -2.81	43.03 3.54 -0.56	40.62 2.87 -0.99
PJM_GEN_VFT_PROXY 323633	37.83 1.97 0.00	32.02 1.20 0.00	30.42 0.86 0.00	28.74 0.73 0.00	30.18 0.85 0.00	32.36 1.06 0.00	35.58 1.71 -0.40	41.40 2.88 0.37	44.21 3.76 0.03	47.19 3.90 0.00	51.13 4.71 -1.16	52.36 4.79 -2.33	56.60 4.98 -6.35	58.38 5.38 -5.40	58.00 5.53 -4.77	58.46 5.58 -5.17	58.00 6.00 -3.64	55.70 5.17 -4.36	47.85 4.43 0.00	45.81 4.01 0.00	44.60 3.72 0.00	47.06 3.77 0.00	41.10 3.08 0.91	40.06 2.39 -0.91
PLEASANTVLY___LBMP 24000	37.40 1.54 0.00	31.80 0.99 0.00	30.34 0.77 0.00	28.69 0.67 0.00	30.09 0.76 0.00	32.17 0.88 0.00	34.84 1.37 0.00	41.14 2.26 0.00	43.47 3.00 0.00	46.36 3.07 0.00	49.06 3.80 0.00	49.08 3.84 0.00	49.25 3.98 0.00	51.93 4.33 0.00	52.18 4.48 0.00	52.20 4.48 0.00	53.20 4.84 0.00	50.32 4.15 0.00	46.94 3.52 0.00	44.93 3.13 0.00	43.82 2.94 0.00	46.28 2.99 0.00	41.38 2.45 0.00	38.68 1.91 0.00
POLETTI____ 23519	37.86 2.01 0.00	32.08 1.26 0.00	30.51 0.95 0.00	28.86 0.84 0.00	30.27 0.94 0.00	32.42 1.13 0.00	35.24 1.77 0.00	41.84 2.96 0.00	44.32 3.85 0.00	47.27 3.98 0.00	51.22 4.80 -1.16	52.45 4.88 -2.33	56.69 5.07 -6.35	58.47 5.47 -5.40	58.10 5.63 -4.77	58.51 5.63 -5.17	58.10 6.09 -3.64	55.74 5.22 -4.36	47.89 4.47 0.00	45.85 4.05 0.00	44.64 3.76 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.23 2.46 0.00
PORT_JEFF_3 23555	38.65 2.80 0.00	31.52 0.71 0.01	29.80 0.24 0.01	28.23 0.22 0.01	29.70 0.38 0.01	31.88 0.59 0.01	35.08 1.61 0.00	42.04 3.15 0.00	45.54 5.06 0.00	49.53 5.24 -1.01	52.21 6.07 -0.88	52.77 6.11 -1.43	56.08 6.34 -4.48	63.69 6.66 -9.42	66.81 6.87 -12.24	65.86 6.92 -11.23	66.66 6.96 -11.34	62.65 6.19 -10.30	52.42 5.56 -3.44	51.76 5.06 -4.91	51.57 4.70 -5.99	51.12 4.85 -2.98	44.80 4.09 -1.78	40.36 3.24 -0.36
PORT_JEFF_4 23616	38.65 2.80 0.00	31.52 0.71 0.01	29.80 0.24 0.01	28.23 0.22 0.01	29.70 0.38 0.01	31.88 0.59 0.01	35.08 1.61 0.00	42.04 3.15 0.00	45.54 5.06 0.00	49.53 5.24 -1.01	52.21 6.07 -0.88	52.77 6.11 -1.43	56.08 6.34 -4.48	63.69 6.66 -9.42	66.81 6.87 -12.24	65.86 6.92 -11.23	66.66 6.96 -11.34	62.65 6.19 -10.30	52.42 5.56 -3.44	51.76 5.06 -4.91	51.57 4.70 -5.99	51.12 4.85 -2.98	44.80 4.09 -1.78	40.36 3.24 -0.36
PORT_JEFF_IC 23713	38.72 2.87 0.00	31.58 0.77 0.01	29.86 0.30 0.01	28.29 0.28 0.01	29.76 0.44 0.01	31.91 0.63 0.01	35.14 1.67 0.00	42.16 3.27 0.00	45.66 5.18 0.00	49.67 5.37 -1.01	52.39 6.25 -0.88	52.95 6.29 -1.44	56.27 6.52 -4.48	63.93 6.90 -9.42	67.05 7.11 -12.24	66.09 7.16 -11.23	66.90 7.21 -11.34	62.83 6.37 -10.30	52.55 5.69 -3.44	51.89 5.18 -4.91	51.70 4.82 -6.00	51.26 4.98 -2.99	44.93 4.20 -1.79	40.49 3.35 -0.38
PPL PILGRIM_ST_GT1 24216	39.01 3.16 0.00	31.79 0.99 0.01	30.06 0.50 0.01	28.48 0.48 0.01	29.97 0.65 0.01	32.10 0.81 0.01	35.24 1.77 0.00	42.23 3.34 0.00	45.70 5.22 0.00	49.72 5.41 -1.02	52.45 6.29 -0.89	52.96 6.29 -1.45	56.22 6.47 -4.48	63.93 6.90 -9.42	67.05 7.11 -12.24	66.05 7.11 -11.23	67.10 7.40 -11.34	63.02 6.56 -10.30	52.74 5.86 -3.46	52.08 5.35 -4.93	51.92 5.03 -6.02	51.51 5.19 -3.03	45.19 4.40 -1.86	40.80 3.60 -0.43
PPL PILGRIM_ST_GT2 24217	39.01 3.16 0.00	31.79 0.99 0.01	30.06 0.50 0.01	28.48 0.48 0.01	29.97 0.65 0.01	32.10 0.81 0.01	35.24 1.77 0.00	42.23 3.34 0.00	45.70 5.22 0.00	49.72 5.41 -1.02	52.45 6.29 -0.89	52.96 6.29 -1.45	56.22 6.47 -4.48	63.93 6.90 -9.42	67.05 7.11 -12.24	66.05 7.11 -11.23	67.10 7.40 -11.34	63.02 6.56 -10.30	52.74 5.86 -3.46	52.08 5.35 -4.93	51.92 5.03 -6.02	51.51 5.19 -3.03	45.19 4.40 -1.86	40.80 3.60 -0.43
PPL_SHRM_GT3 24213	38.22 2.37 0.00	31.09 0.28 0.01	29.35 -0.21 0.01	27.84 -0.17 0.01	29.29 -0.03 0.01	31.44 0.16 0.01	34.81 1.34 0.00	41.69 2.80 0.00	45.01 4.53 0.00	49.06 4.76 -1.01	51.80 5.66 -0.88	52.37 5.70 -1.44	55.68 5.93 -4.48	63.41 6.38 -9.42	66.52 6.58 -12.24	65.52 6.58 -11.23	66.37 6.67 -11.34	62.28 5.82 -10.30	51.99 5.12 -3.44	51.34 4.64 -4.91	51.16 4.29 -5.99	50.69 4.42 -2.99	44.38 3.66 -1.78	39.96 2.83 -0.37
PPL_SHRM_GT4 24214	38.22 2.37 0.00	31.09 0.28 0.01	29.35 -0.21 0.01	27.84 -0.17 0.01	29.29 -0.03 0.01	31.44 0.16 0.01	34.81 1.34 0.00	41.69 2.80 0.00	45.01 4.53 0.00	49.06 4.76 -1.01	51.80 5.66 -0.88	52.37 5.70 -1.44	55.68 5.93 -4.48	63.41 6.38 -9.42	66.52 6.58 -12.24	65.52 6.58 -11.23	66.37 6.67 -11.34	62.28 5.82 -10.30	51.99 5.12 -3.44	51.34 4.64 -4.91	51.16 4.29 -5.99	50.69 4.42 -2.99	44.38 3.66 -1.78	39.96 2.83 -0.37
PROJECT___ORANGE 1 24174	35.17 -0.68 0.00	30.29 -0.52 0.00	29.03 -0.53 0.00	27.54 -0.48 0.00	28.80 -0.53 0.00	30.73 -0.56 0.00	32.83 -0.64 0.00	38.42 -0.47 0.00	39.91 -0.57 0.00	42.77 -0.52 0.00	45.08 -0.18 0.00	45.05 -0.18 0.00	45.00 -0.27 0.00	47.27 -0.33 0.00	47.41 -0.29 0.00	47.47 -0.24 0.00	48.22 -0.15 0.00	45.84 -0.32 0.00	42.99 -0.43 0.00	41.29 -0.50 0.00	40.35 -0.53 0.00	42.86 -0.43 0.00	38.46 -0.47 0.00	36.14 -0.62 0.00
PROJECT___ORANGE 2 24166	35.17 -0.68 0.00	30.29 -0.52 0.00	29.03 -0.53 0.00	27.54 -0.48 0.00	28.80 -0.53 0.00	30.73 -0.56 0.00	32.83 -0.64 0.00	38.42 -0.47 0.00	39.91 -0.57 0.00	42.77 -0.52 0.00	45.08 -0.18 0.00	45.05 -0.18 0.00	45.00 -0.27 0.00	47.27 -0.33 0.00	47.41 -0.29 0.00	47.47 -0.24 0.00	48.22 -0.15 0.00	45.84 -0.32 0.00	42.99 -0.43 0.00	41.29 -0.50 0.00	40.35 -0.53 0.00	42.86 -0.43 0.00	38.46 -0.47 0.00	36.14 -0.62 0.00
PYRITES___HYD 24023	35.85 0.00 0.00	31.03 0.22 0.00	29.86 0.30 0.00	28.35 0.34 0.00	29.68 0.35 0.00	31.79 0.50 0.00	33.54 0.07 0.00	38.62 -0.27 0.00	40.15 -0.32 0.00	42.99 -0.30 0.00	44.13 -1.13 0.00	44.10 -1.13 0.00	44.18 -1.09 0.00	46.03 -1.57 0.00	46.13 -1.57 0.00	46.14 -1.57 0.00	46.52 -1.84 0.00	45.01 -1.15 0.00	42.94 -0.48 0.00	41.08 -0.71 0.00	40.55 -0.33 0.00	42.90 -0.39 0.00	38.66 -0.27 0.00	36.76 0.00 0.00

RAMAPO____LBMP 323565	37.40 1.54 0.00	31.77 0.96 0.00	30.25 0.68 0.00	28.60 0.59 0.00	30.01 0.67 0.00	32.14 0.84 0.00	34.84 1.37 0.00	41.34 2.45 0.00	43.68 3.20 0.00	46.54 3.25 0.00	49.33 4.07 0.00	49.35 4.12 0.00	49.57 4.30 0.00	52.27 4.67 0.00	52.56 4.87 0.00	52.58 4.87 0.00	53.68 5.32 0.00	50.64 4.48 0.00	47.20 3.78 0.00	45.18 3.39 0.00	44.07 3.19 0.00	46.49 3.20 0.00	41.54 2.61 0.00	38.71 1.95 0.00
RANKINE____ 23646	33.17 -2.69 0.00	29.06 -1.76 0.00	27.91 -1.66 0.00	26.59 -1.43 0.00	27.66 -1.67 0.00	29.51 -1.78 0.00	30.73 -2.74 0.00	35.58 -3.31 0.00	34.89 -5.59 0.00	37.88 -5.41 0.00	40.24 -5.02 0.00	40.35 -4.88 0.00	40.02 -5.25 0.00	41.99 -5.62 0.00	42.31 -5.39 0.00	42.08 -5.63 0.00	43.09 -5.27 0.00	40.67 -5.49 0.00	38.12 -5.30 0.00	36.61 -5.18 0.00	35.77 -5.11 0.00	38.70 -4.59 0.00	35.55 -3.39 0.00	33.42 -3.35 0.00
RAVENSWOOD_GT2_1 24244	37.90 2.04 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.86 0.84 0.00	30.30 0.97 0.00	32.45 1.16 0.00	35.24 1.77 0.00	41.84 2.96 0.00	44.28 3.80 0.00	47.27 3.98 0.00	51.26 4.80 -1.20	52.47 4.84 -2.40	56.84 5.02 -6.55	58.60 5.43 -5.57	58.20 5.58 -4.92	58.67 5.63 -5.33	58.16 6.05 -3.76	55.88 5.22 -4.50	47.89 4.47 0.00	45.81 4.01 0.00	44.64 3.76 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.23 2.46 0.00
RAVENSWOOD_GT2_2 24245	37.90 2.04 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.86 0.84 0.00	30.30 0.97 0.00	32.45 1.16 0.00	35.24 1.77 0.00	41.84 2.96 0.00	44.28 3.80 0.00	47.27 3.98 0.00	51.26 4.80 -1.20	52.47 4.84 -2.40	56.84 5.02 -6.55	58.60 5.43 -5.57	58.20 5.58 -4.92	58.67 5.63 -5.33	58.16 6.05 -3.76	55.88 5.22 -4.50	47.89 4.47 0.00	45.81 4.01 0.00	44.64 3.76 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.23 2.46 0.00
RAVENSWOOD_GT2_3 24246	37.90 2.04 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.88 0.87 0.00	30.30 0.97 0.00	32.45 1.16 0.00	35.28 1.81 0.00	41.88 2.99 0.00	44.32 3.85 0.00	47.32 4.03 0.00	51.30 4.84 -1.20	52.52 4.88 -2.40	56.89 5.07 -6.55	58.64 5.47 -5.57	58.25 5.63 -4.92	58.67 5.63 -5.33	58.21 6.09 -3.76	55.88 5.22 -4.50	47.94 4.52 0.00	45.85 4.05 0.00	44.68 3.80 0.00	47.14 3.85 0.00	42.12 3.19 0.00	39.26 2.50 0.00
RAVENSWOOD_GT2_4 24247	37.90 2.04 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.88 0.87 0.00	30.30 0.97 0.00	32.45 1.16 0.00	35.28 1.81 0.00	41.88 2.99 0.00	44.32 3.85 0.00	47.32 4.03 0.00	51.30 4.84 -1.20	52.52 4.88 -2.40	56.89 5.07 -6.55	58.64 5.47 -5.57	58.25 5.63 -4.92	58.67 5.63 -5.33	58.21 6.09 -3.76	55.88 5.22 -4.50	47.94 4.52 0.00	45.85 4.05 0.00	44.68 3.80 0.00	47.14 3.85 0.00	42.12 3.19 0.00	39.26 2.50 0.00
RAVENSWOOD_GT3_1 24248	37.90 2.04 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.86 0.84 0.00	30.30 0.97 0.00	32.45 1.16 0.00	35.24 1.77 0.00	41.84 2.96 0.00	44.28 3.80 0.00	47.27 3.98 0.00	51.26 4.80 -1.20	52.47 4.84 -2.40	56.84 5.02 -6.55	58.60 5.43 -5.57	58.20 5.58 -4.92	58.67 5.63 -5.33	58.16 6.05 -3.76	55.88 5.22 -4.50	47.89 4.47 0.00	45.81 4.01 0.00	44.64 3.76 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.23 2.46 0.00
RAVENSWOOD_GT3_2 24249	37.90 2.04 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.86 0.84 0.00	30.30 0.97 0.00	32.45 1.16 0.00	35.24 1.77 0.00	41.84 2.96 0.00	44.28 3.80 0.00	47.27 3.98 0.00	51.26 4.80 -1.20	52.47 4.84 -2.40	56.84 5.02 -6.55	58.60 5.43 -5.57	58.20 5.58 -4.92	58.67 5.63 -5.33	58.16 6.05 -3.76	55.88 5.22 -4.50	47.89 4.47 0.00	45.81 4.01 0.00	44.64 3.76 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.23 2.46 0.00
RAVENSWOOD_GT3_3 24250	37.93 2.08 0.00	32.14 1.33 0.00	30.57 1.01 0.00	28.88 0.87 0.00	30.33 1.00 0.00	32.48 1.19 0.00	35.28 1.81 0.00	41.88 2.99 0.00	44.36 3.89 0.00	47.32 4.03 0.00	51.35 4.89 -1.20	52.56 4.93 -2.40	56.93 5.12 -6.55	58.69 5.52 -5.57	58.29 5.68 -4.92	58.72 5.68 -5.33	58.26 6.14 -3.76	55.93 5.26 -4.50	47.98 4.56 0.00	45.89 4.10 0.00	44.72 3.84 0.00	47.14 3.85 0.00	42.16 3.23 0.00	39.26 2.50 0.00
RAVENSWOOD_GT3_4 24251	37.93 2.08 0.00	32.14 1.33 0.00	30.57 1.01 0.00	28.88 0.87 0.00	30.33 1.00 0.00	32.48 1.19 0.00	35.28 1.81 0.00	41.88 2.99 0.00	44.36 3.89 0.00	47.32 4.03 0.00	51.35 4.89 -1.20	52.56 4.93 -2.40	56.93 5.12 -6.55	58.69 5.52 -5.57	58.29 5.68 -4.92	58.72 5.68 -5.33	58.26 6.14 -3.76	55.93 5.26 -4.50	47.98 4.56 0.00	45.89 4.10 0.00	44.72 3.84 0.00	47.14 3.85 0.00	42.16 3.23 0.00	39.26 2.50 0.00
RAVENSWOOD_GT_1 23729	38.05 2.19 -0.01	32.27 1.45 -0.01	30.70 1.12 -0.01	29.01 0.98 -0.01	30.46 1.11 -0.01	32.55 1.25 0.00	35.38 1.91 0.00	42.00 3.11 0.00	44.44 3.97 0.00	47.49 4.20 0.00	51.48 5.02 -1.20	52.70 5.07 -2.40	57.02 5.21 -6.55	58.79 5.62 -5.57	62.26 5.77 -8.79	62.60 5.77 -9.12	62.19 6.19 -7.64	60.41 5.40 -8.84	54.12 4.69 -6.01	46.02 4.22 0.00	44.80 3.92 0.00	47.23 3.94 0.00	42.28 3.35 0.00	39.42 2.65 -0.01
RAVENSWOOD_GT_10 24258	37.86 2.01 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.86 0.84 0.00	30.30 0.97 0.00	32.42 1.13 0.00	35.24 1.77 0.00	41.84 2.96 0.00	44.28 3.80 0.00	47.27 3.98 0.00	51.26 4.80 -1.20	52.47 4.84 -2.40	56.84 5.02 -6.55	58.60 5.43 -5.57	58.64 5.58 -5.36	59.11 5.63 -5.77	58.61 6.05 -4.21	56.38 5.22 -5.00	48.58 4.47 -0.69	45.81 4.01 0.00	44.64 3.76 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.23 2.46 0.00
RAVENSWOOD_GT_11 24259	37.86 2.01 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.86 0.84 0.00	30.30 0.97 0.00	32.42 1.13 0.00	35.24 1.77 0.00	41.84 2.96 0.00	44.28 3.80 0.00	47.27 3.98 0.00	51.26 4.80 -1.20	52.47 4.84 -2.40	56.84 5.02 -6.55	58.60 5.43 -5.57	58.64 5.58 -5.36	59.11 5.63 -5.77	58.61 6.05 -4.21	56.38 5.22 -5.00	48.58 4.47 -0.69	45.81 4.01 0.00	44.64 3.76 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.23 2.46 0.00
RAVENSWOOD_GT_4 24252	37.86 2.01 0.00	32.07 1.26 0.00	30.51 0.95 0.00	28.82 0.81 0.00	30.26 0.94 0.00	32.42 1.13 0.00	35.21 1.74 0.00	41.81 2.92 0.00	44.28 3.80 0.00	47.23 3.94 0.00	51.21 4.75 -1.20	52.47 4.84 -2.40	56.84 5.02 -6.55	58.60 5.43 -5.57	61.15 5.58 -7.87	61.51 5.58 -8.22	61.12 6.05 -6.72	59.14 5.17 -7.81	52.39 4.43 -4.54	45.81 4.01 0.00	44.64 3.76 0.00	47.06 3.77 0.00	42.09 3.15 0.00	39.19 2.43 0.00
RAVENSWOOD_GT_5 24254	37.86 2.01 0.00	32.07 1.26 0.00	30.51 0.95 0.00	28.82 0.81 0.00	30.26 0.94 0.00	32.42 1.13 0.00	35.21 1.74 0.00	41.81 2.92 0.00	44.28 3.80 0.00	47.23 3.94 0.00	51.21 4.75 -1.20	52.47 4.84 -2.40	56.84 5.02 -6.55	58.60 5.43 -5.57	61.15 5.58 -7.87	61.51 5.58 -8.22	61.12 6.05 -6.72	59.14 5.17 -7.81	52.39 4.43 -4.54	45.81 4.01 0.00	44.64 3.76 0.00	47.06 3.77 0.00	42.09 3.15 0.00	39.19 2.43 0.00
RAVENSWOOD_GT_6 24253	37.86 2.01 0.00	32.07 1.26 0.00	30.51 0.95 0.00	28.82 0.81 0.00	30.26 0.94 0.00	32.42 1.13 0.00	35.21 1.74 0.00	41.81 2.92 0.00	44.28 3.80 0.00	47.23 3.94 0.00	51.21 4.75 -1.20	52.47 4.84 -2.40	56.84 5.02 -6.55	58.60 5.43 -5.57	61.15 5.58 -7.87	61.51 5.58 -8.22	61.12 6.05 -6.72	59.14 5.17 -7.81	52.39 4.43 -4.54	45.81 4.01 0.00	44.64 3.76 0.00	47.06 3.77 0.00	42.09 3.15 0.00	39.19 2.43 0.00

RAVENSWOOD_GT_7 24255	37.86 2.01 0.00	32.07 1.26 0.00	30.51 0.95 0.00	28.82 0.81 0.00	30.26 0.94 0.00	32.42 1.13 0.00	35.21 1.74 0.00	41.81 2.92 0.00	44.28 3.80 0.00	47.23 3.94 0.00	51.21 4.75 -1.20	52.47 4.84 -2.40	56.84 5.02 -6.55	58.60 5.43 -5.57	61.15 5.58 -7.87	61.51 5.58 -8.22	61.12 6.05 -6.72	59.14 5.17 -7.81	52.39 4.43 -4.54	45.81 4.01 0.00	44.64 3.76 0.00	47.06 3.77 0.00	42.09 3.15 0.00	39.19 2.43 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.86 2.01 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.86 0.84 0.00	30.30 0.97 0.00	32.42 1.13 0.00	35.24 1.77 0.00	41.84 2.96 0.00	44.28 3.80 0.00	47.27 3.98 0.00	51.26 4.80 -1.20	52.47 4.84 -2.40	56.84 5.02 -6.55	58.60 5.43 -5.57	58.64 5.58 -5.36	59.11 5.63 -5.77	58.61 6.05 -4.21	56.38 5.22 -5.00	48.58 4.47 -0.69	45.81 4.01 0.00	44.64 3.76 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.23 2.46 0.00
RAVENSWOOD_GT_9 24257	37.86 2.01 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.86 0.84 0.00	30.30 0.97 0.00	32.42 1.13 0.00	35.24 1.77 0.00	41.84 2.96 0.00	44.28 3.80 0.00	47.27 3.98 0.00	51.26 4.80 -1.20	52.47 4.84 -2.40	56.84 5.02 -6.55	58.60 5.43 -5.57	58.64 5.58 -5.36	59.11 5.63 -5.77	58.61 6.05 -4.21	56.38 5.22 -5.00	48.58 4.47 -0.69	45.81 4.01 0.00	44.64 3.76 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.23 2.46 0.00
RAVENSWOOD___1 23533	38.05 2.19 -0.01	32.24 1.42 -0.01	30.67 1.09 -0.01	29.00 0.98 -0.01	30.42 1.09 -0.01	32.55 1.25 0.00	35.38 1.91 0.00	41.96 3.07 0.00	44.44 3.97 0.00	47.45 4.16 0.00	51.44 4.98 -1.20	52.66 5.02 -2.40	57.02 5.21 -6.55	58.74 5.57 -5.57	58.39 5.77 -4.92	58.82 5.77 -5.33	58.26 6.14 -3.76	56.07 5.40 -4.50	48.09 4.65 -0.02	45.97 4.18 0.00	44.76 3.88 0.00	47.23 3.94 0.00	42.28 3.35 0.00	39.38 2.61 -0.01
RAVENSWOOD___2 23534	37.98 2.12 -0.01	32.18 1.36 -0.01	30.61 1.03 -0.01	28.95 0.92 -0.01	30.37 1.03 -0.01	32.48 1.19 0.00	35.31 1.84 0.00	41.88 2.99 0.00	44.36 3.89 0.00	47.36 4.07 0.00	51.35 4.89 -1.20	52.47 4.84 -2.40	56.75 4.93 -6.55	58.50 5.33 -5.57	58.10 5.49 -4.92	58.53 5.49 -5.33	57.97 5.85 -3.76	55.84 5.17 -4.50	48.00 4.56 -0.02	45.89 4.10 0.00	44.68 3.80 0.00	47.14 3.85 0.00	42.20 3.27 0.00	39.31 2.54 -0.01
RAVENSWOOD___3 23535	37.90 2.04 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.86 0.84 0.00	30.30 0.97 0.00	32.45 1.16 0.00	35.24 1.77 0.00	41.84 2.96 0.00	44.28 3.80 0.00	47.27 3.98 0.00	51.26 4.80 -1.20	52.47 4.84 -2.40	56.84 5.02 -6.55	58.60 5.43 -5.57	58.20 5.58 -4.92	58.67 5.63 -5.33	58.16 6.05 -3.76	55.88 5.22 -4.50	47.89 4.47 0.00	45.81 4.01 0.00	44.64 3.76 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.23 2.46 0.00
RAVENSWOOD___4 23820	38.01 2.15 -0.01	32.24 1.42 -0.01	30.67 1.09 -0.01	28.97 0.95 -0.01	30.42 1.09 -0.01	32.51 1.22 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.44 3.97 0.00	47.45 4.16 0.00	51.44 4.98 -1.20	52.66 5.02 -2.40	56.98 5.16 -6.55	58.69 5.52 -5.57	54.53 5.72 -1.10	55.04 5.73 -1.61	54.43 6.14 0.07	51.74 5.35 -0.23	42.19 4.65 5.87	45.97 4.18 0.00	44.76 3.88 0.00	47.19 3.90 0.00	42.24 3.31 0.00	39.38 2.61 -0.01
RCPL_TRUST___DRP 24196	37.90 2.04 0.00	32.11 1.29 0.00	30.54 0.98 0.00	28.86 0.84 0.00	30.30 0.97 0.00	32.45 1.16 0.00	35.28 1.81 0.00	41.88 2.99 0.00	44.32 3.85 0.00	47.32 4.03 0.00	51.22 4.84 -1.12	52.41 4.93 -2.25	56.47 5.07 -6.13	58.29 5.47 -5.21	57.98 5.68 -4.60	58.38 5.68 -4.99	57.97 6.09 -3.52	55.64 5.26 -4.22	47.94 4.52 0.00	45.85 4.05 0.00	44.68 3.80 0.00	47.10 3.81 0.00	42.09 3.15 0.00	39.23 2.46 0.00
RENSSELAER___COGEN 23796	37.07 1.22 0.00	31.80 0.99 0.00	30.48 0.92 0.00	28.83 0.81 0.00	30.24 0.91 0.00	32.20 0.91 0.00	34.61 1.14 0.00	40.09 1.21 0.00	42.02 1.54 0.00	44.85 1.56 0.00	47.16 1.90 0.00	47.13 1.90 0.00	47.17 1.90 0.00	49.70 2.09 0.00	49.85 2.15 0.00	49.86 2.15 0.00	50.68 2.32 0.00	48.06 1.89 0.00	44.90 1.48 0.00	43.13 1.34 0.00	42.19 1.31 0.00	44.67 1.39 0.00	40.22 1.28 0.00	37.98 1.21 0.00
REVERE_CPFR_DRP 24186	36.32 0.47 0.00	31.37 0.55 0.00	30.10 0.53 0.00	28.49 0.48 0.00	29.83 0.50 0.00	31.73 0.44 0.00	33.97 0.50 0.00	39.98 1.09 0.00	41.73 1.25 0.00	44.76 1.47 0.00	47.16 1.90 0.00	47.09 1.85 0.00	46.99 1.72 0.00	49.41 1.81 0.00	49.51 1.81 0.00	49.52 1.81 0.00	50.30 1.93 0.00	47.78 1.62 0.00	44.81 1.39 0.00	43.01 1.21 0.00	42.11 1.23 0.00	44.67 1.39 0.00	39.79 0.86 0.00	37.39 0.62 0.00
RIVERBAY___ 323610	38.19 2.33 -0.01	32.43 1.60 -0.01	30.82 1.24 -0.01	29.14 1.12 -0.01	30.57 1.23 -0.01	32.67 1.38 0.00	35.48 2.01 0.00	42.08 3.19 0.00	44.36 3.89 0.01	47.39 4.11 0.01	50.24 4.98 0.00	50.21 4.98 -0.01	50.46 5.16 -0.03	53.15 5.52 -0.03	53.44 5.72 -0.02	53.46 5.73 -0.02	54.52 6.14 -0.01	51.54 5.35 -0.02	48.06 4.65 0.01	45.97 4.18 0.01	44.76 3.88 0.01	47.18 3.90 0.01	42.47 3.54 0.00	39.64 2.87 -0.01
ROCHESTER_9_IC 23652	34.49 -1.36 0.00	29.98 -0.83 0.00	28.77 -0.80 0.00	27.34 -0.67 0.00	28.48 -0.85 0.00	30.36 -0.94 0.00	32.00 -1.47 0.00	37.49 -1.40 0.00	37.89 -2.59 0.00	41.04 -2.25 0.00	43.41 -1.86 0.00	43.47 -1.76 0.00	43.19 -2.08 0.00	45.32 -2.28 0.00	45.55 -2.15 0.00	45.47 -2.24 0.00	46.23 -2.13 0.00	43.86 -2.31 0.00	41.12 -2.30 0.00	39.50 -2.30 0.00	38.55 -2.33 0.00	41.38 -1.90 0.00	37.45 -1.48 0.00	35.11 -1.65 0.00
ROSETON___1 23587	37.32 1.47 0.00	31.77 0.96 0.00	30.31 0.74 0.00	28.66 0.64 0.00	30.06 0.73 0.00	32.14 0.84 0.00	34.78 1.31 0.00	41.11 2.22 0.00	43.39 2.91 0.00	46.28 2.99 0.00	48.97 3.71 0.00	48.99 3.75 0.00	49.16 3.89 0.00	51.84 4.24 0.00	52.09 4.39 0.00	52.10 4.39 0.00	53.10 4.74 0.00	50.23 4.06 0.00	46.85 3.43 0.00	44.89 3.09 0.00	43.78 2.90 0.00	46.19 2.90 0.00	41.35 2.41 0.00	38.60 1.84 0.00
ROSETON___2 23588	37.32 1.47 0.00	31.77 0.96 0.00	30.31 0.74 0.00	28.66 0.64 0.00	30.06 0.73 0.00	32.14 0.84 0.00	34.78 1.31 0.00	41.11 2.22 0.00	43.39 2.91 0.00	46.28 2.99 0.00	48.97 3.71 0.00	48.99 3.75 0.00	49.16 3.89 0.00	51.84 4.24 0.00	52.09 4.39 0.00	52.10 4.39 0.00	53.10 4.74 0.00	50.23 4.06 0.00	46.85 3.43 0.00	44.89 3.09 0.00	43.78 2.90 0.00	46.19 2.90 0.00	41.35 2.41 0.00	38.60 1.84 0.00
RUSSELL___1 23602	34.85 -1.00 0.00	30.08 -0.74 0.00	28.86 -0.71 0.00	27.40 -0.62 0.00	28.54 -0.79 0.00	30.64 -0.66 0.00	32.37 -1.10 0.00	37.99 -0.89 0.00	38.70 -1.78 0.00	41.90 -1.39 0.00	44.36 -0.91 0.00	44.51 -0.72 0.00	44.09 -1.18 0.00	46.17 -1.43 0.00	46.36 -1.34 0.00	46.28 -1.43 0.00	47.01 -1.35 0.00	44.59 -1.57 0.00	41.77 -1.65 0.00	40.21 -1.59 0.00	39.24 -1.64 0.00	42.03 -1.26 0.00	38.04 -0.90 0.00	35.62 -1.14 0.00
RUSSELL___2 23532	34.85 -1.00 0.00	30.08 -0.74 0.00	28.86 -0.71 0.00	27.40 -0.62 0.00	28.54 -0.79 0.00	30.64 -0.66 0.00	32.37 -1.10 0.00	37.99 -0.89 0.00	38.70 -1.78 0.00	41.90 -1.39 0.00	44.36 -0.91 0.00	44.51 -0.72 0.00	44.09 -1.18 0.00	46.17 -1.43 0.00	46.36 -1.34 0.00	46.28 -1.43 0.00	47.01 -1.35 0.00	44.59 -1.57 0.00	41.77 -1.65 0.00	40.21 -1.59 0.00	39.24 -1.64 0.00	42.03 -1.26 0.00	38.04 -0.90 0.00	35.62 -1.14 0.00

RUSSELL___3 23549	34.53 -1.33 0.00	29.98 -0.83 0.00	28.77 -0.80 0.00	27.34 -0.67 0.00	28.45 -0.88 0.00	30.36 -0.94 0.00	32.00 -1.47 0.00	37.57 -1.32 0.00	38.05 -2.43 0.00	41.21 -2.08 0.00	43.54 -1.72 0.00	43.65 -1.58 0.00	43.32 -1.95 0.00	45.46 -2.14 0.00	45.70 -2.00 0.00	45.61 -2.10 0.00	46.43 -1.93 0.00	44.04 -2.12 0.00	41.25 -2.17 0.00	39.66 -2.13 0.00	38.75 -2.13 0.00	41.56 -1.73 0.00	37.53 -1.40 0.00	35.18 -1.58 0.00
RUSSELL___4 23556	34.85 -1.00 0.00	30.08 -0.74 0.00	28.86 -0.71 0.00	27.40 -0.62 0.00	28.51 -0.82 0.00	30.61 -0.69 0.00	32.37 -1.10 0.00	37.96 -0.93 0.00	38.66 -1.82 0.00	41.90 -1.39 0.00	44.31 -0.95 0.00	44.46 -0.77 0.00	44.05 -1.22 0.00	46.17 -1.43 0.00	46.32 -1.38 0.00	46.28 -1.43 0.00	47.01 -1.35 0.00	44.59 -1.57 0.00	41.77 -1.65 0.00	40.17 -1.63 0.00	39.20 -1.68 0.00	41.99 -1.30 0.00	38.00 -0.93 0.00	35.62 -1.14 0.00
RUSSELL___STATION 23914	34.53 -1.33 0.00	29.98 -0.83 0.00	28.77 -0.80 0.00	27.34 -0.67 0.00	28.45 -0.88 0.00	30.36 -0.94 0.00	32.00 -1.47 0.00	37.57 -1.32 0.00	38.05 -2.43 0.00	41.21 -2.08 0.00	43.54 -1.72 0.00	43.65 -1.58 0.00	43.32 -1.95 0.00	45.46 -2.14 0.00	45.70 -2.00 0.00	45.61 -2.10 0.00	46.43 -1.93 0.00	44.04 -2.12 0.00	41.25 -2.17 0.00	39.66 -2.13 0.00	38.75 -2.13 0.00	41.56 -1.73 0.00	37.53 -1.40 0.00	35.18 -1.58 0.00
S SALMON___HYD 24043	35.24 -0.61 0.00	30.29 -0.52 0.00	29.06 -0.50 0.00	27.54 -0.48 0.00	28.80 -0.53 0.00	30.76 -0.53 0.00	32.90 -0.57 0.00	38.54 -0.35 0.00	40.03 -0.45 0.00	42.94 -0.35 0.00	45.17 -0.09 0.00	45.14 -0.09 0.00	45.04 -0.23 0.00	47.27 -0.33 0.00	47.37 -0.33 0.00	47.47 -0.24 0.00	48.17 -0.19 0.00	45.84 -0.32 0.00	43.07 -0.35 0.00	41.38 -0.42 0.00	40.47 -0.41 0.00	43.07 -0.22 0.00	38.54 -0.39 0.00	36.25 -0.51 0.00
SELKIRK___II 23799	36.79 0.93 0.00	31.52 0.71 0.00	30.25 0.68 0.00	28.63 0.62 0.00	30.01 0.67 0.00	31.95 0.66 0.00	34.31 0.84 0.00	39.86 0.97 0.00	41.81 1.34 0.00	44.59 1.30 0.00	46.80 1.54 0.00	46.63 1.40 0.00	46.58 1.31 0.00	49.13 1.52 0.00	49.27 1.57 0.00	49.24 1.53 0.00	50.05 1.69 0.00	47.50 1.34 0.00	44.42 1.00 0.00	42.76 0.96 0.00	41.90 1.02 0.00	44.50 1.21 0.00	40.02 1.09 0.00	37.76 0.99 0.00
SELKIRK___I 23801	36.61 0.75 0.00	31.40 0.59 0.00	30.10 0.53 0.00	28.49 0.48 0.00	29.86 0.53 0.00	31.76 0.47 0.00	34.01 0.54 0.00	39.67 0.78 0.00	41.65 1.17 0.00	44.46 1.17 0.00	46.76 1.49 0.00	46.72 1.49 0.00	46.76 1.49 0.00	49.27 1.67 0.00	49.42 1.72 0.00	49.43 1.72 0.00	50.30 1.93 0.00	47.69 1.52 0.00	44.59 1.17 0.00	42.84 1.04 0.00	41.86 0.98 0.00	44.37 1.08 0.00	39.83 0.90 0.00	37.50 0.74 0.00
SENECA OSWGO___HYD 24041	34.85 -1.00 0.00	29.95 -0.86 0.00	28.74 -0.83 0.00	27.26 -0.76 0.00	28.51 -0.82 0.00	30.42 -0.88 0.00	32.50 -0.97 0.00	38.03 -0.86 0.00	39.47 -1.01 0.00	42.29 -1.00 0.00	44.45 -0.81 0.00	44.46 -0.77 0.00	44.36 -0.91 0.00	46.65 -0.95 0.00	46.79 -0.91 0.00	46.80 -0.91 0.00	47.59 -0.77 0.00	45.24 -0.92 0.00	42.47 -0.96 0.00	40.79 -1.00 0.00	39.90 -0.98 0.00	42.38 -0.91 0.00	38.04 -0.90 0.00	35.77 -0.99 0.00
SENECA___ENERGY 23797	34.78 -1.08 0.00	30.11 -0.71 0.00	28.86 -0.71 0.00	27.40 -0.62 0.00	28.57 -0.76 0.00	30.51 -0.78 0.00	32.43 -1.04 0.00	38.03 -0.86 0.00	39.22 -1.25 0.00	42.12 -1.17 0.00	44.58 -0.68 0.00	44.51 -0.72 0.00	44.32 -0.95 0.00	46.55 -1.05 0.00	46.70 -1.00 0.00	46.66 -1.05 0.00	47.49 -0.87 0.00	45.06 -1.11 0.00	42.21 -1.22 0.00	40.54 -1.25 0.00	39.65 -1.23 0.00	42.29 -1.00 0.00	37.92 -1.01 0.00	35.62 -1.14 0.00
SHOEMAKER___GT 23640	37.43 1.58 0.00	31.99 1.17 0.00	30.51 0.95 0.00	28.86 0.84 0.00	30.27 0.94 0.00	32.33 1.03 0.00	34.88 1.41 0.00	41.34 2.45 0.00	43.55 3.08 0.00	46.49 3.20 0.00	49.15 3.89 0.00	49.21 3.98 0.00	49.34 4.07 0.00	52.03 4.43 0.00	52.28 4.58 0.00	52.29 4.58 0.00	53.29 4.93 0.00	50.36 4.20 0.00	47.07 3.65 0.00	45.06 3.26 0.00	43.99 3.11 0.00	46.49 3.20 0.00	41.50 2.57 0.00	38.71 1.95 0.00
SHOREHAM_IC_1 23715	38.22 2.37 0.00	31.09 0.28 0.01	29.35 -0.21 0.01	27.84 -0.17 0.01	29.29 -0.03 0.01	31.44 0.16 0.01	34.81 1.34 0.00	41.69 2.80 0.00	45.01 4.53 0.00	49.06 4.76 -1.01	51.80 5.66 -0.88	52.37 5.70 -1.44	55.68 5.93 -4.48	63.41 6.38 -9.42	66.52 6.58 -12.24	65.52 6.58 -11.23	66.37 6.67 -11.34	62.28 5.82 -10.30	51.99 5.12 -3.44	51.34 4.64 -4.91	51.16 4.29 -5.99	50.69 4.42 -2.99	44.38 3.66 -1.78	39.96 2.83 -0.37
SHOREHAM_IC_2 23716	38.22 2.37 0.00	31.09 0.28 0.01	29.35 -0.21 0.01	27.84 -0.17 0.01	29.29 -0.03 0.01	31.44 0.16 0.01	34.81 1.34 0.00	41.69 2.80 0.00	45.01 4.53 0.00	49.06 4.76 -1.01	51.80 5.66 -0.88	52.37 5.70 -1.44	55.68 5.93 -4.48	63.41 6.38 -9.42	66.52 6.58 -12.24	65.52 6.58 -11.23	66.37 6.67 -11.34	62.28 5.82 -10.30	51.99 5.12 -3.44	51.34 4.64 -4.91	51.16 4.29 -5.99	50.69 4.42 -2.99	44.38 3.66 -1.78	39.96 2.83 -0.37
SISSONVILLE____ 23735	35.71 -0.14 0.00	30.88 0.06 0.00	29.71 0.15 0.00	28.21 0.20 0.00	29.54 0.21 0.00	31.64 0.34 0.00	33.34 -0.13 0.00	38.34 -0.54 0.00	39.83 -0.65 0.00	42.60 -0.69 0.00	43.68 -1.58 0.00	43.69 -1.54 0.00	43.73 -1.54 0.00	45.60 -2.00 0.00	45.74 -1.96 0.00	45.75 -1.96 0.00	46.14 -2.22 0.00	44.64 -1.52 0.00	42.60 -0.82 0.00	40.71 -1.09 0.00	40.23 -0.65 0.00	42.60 -0.69 0.00	38.50 -0.43 0.00	36.62 -0.15 0.00
SITHE_IND_GS1 24169	34.67 -1.18 0.00	29.86 -0.96 0.00	28.65 -0.92 0.00	27.15 -0.87 0.00	28.39 -0.94 0.00	30.29 -1.00 0.00	32.33 -1.14 0.00	37.72 -1.17 0.00	39.10 -1.38 0.00	41.90 -1.39 0.00	43.99 -1.27 0.00	44.01 -1.22 0.00	43.96 -1.31 0.00	46.22 -1.38 0.00	46.32 -1.38 0.00	46.33 -1.38 0.00	47.06 -1.31 0.00	44.78 -1.38 0.00	42.08 -1.35 0.00	40.46 -1.34 0.00	39.53 -1.35 0.00	41.99 -1.30 0.00	37.76 -1.17 0.00	35.55 -1.21 0.00
SITHE_IND_GS2 24170	34.67 -1.18 0.00	29.86 -0.96 0.00	28.65 -0.92 0.00	27.15 -0.87 0.00	28.39 -0.94 0.00	30.29 -1.00 0.00	32.33 -1.14 0.00	37.72 -1.17 0.00	39.10 -1.38 0.00	41.90 -1.39 0.00	43.99 -1.27 0.00	44.01 -1.22 0.00	43.96 -1.31 0.00	46.22 -1.38 0.00	46.32 -1.38 0.00	46.33 -1.38 0.00	47.06 -1.31 0.00	44.78 -1.38 0.00	42.08 -1.35 0.00	40.46 -1.34 0.00	39.53 -1.35 0.00	41.99 -1.30 0.00	37.76 -1.17 0.00	35.55 -1.21 0.00
SITHE_IND_GS3 24171	34.67 -1.18 0.00	29.86 -0.96 0.00	28.65 -0.92 0.00	27.15 -0.87 0.00	28.39 -0.94 0.00	30.29 -1.00 0.00	32.33 -1.14 0.00	37.72 -1.17 0.00	39.10 -1.38 0.00	41.90 -1.39 0.00	43.99 -1.27 0.00	44.01 -1.22 0.00	43.96 -1.31 0.00	46.22 -1.38 0.00	46.32 -1.38 0.00	46.33 -1.38 0.00	47.06 -1.31 0.00	44.78 -1.38 0.00	42.08 -1.35 0.00	40.46 -1.34 0.00	39.53 -1.35 0.00	41.99 -1.30 0.00	37.76 -1.17 0.00	35.55 -1.21 0.00
SITHE_IND_GS4 24172	34.67 -1.18 0.00	29.86 -0.96 0.00	28.65 -0.92 0.00	27.15 -0.87 0.00	28.39 -0.94 0.00	30.29 -1.00 0.00	32.33 -1.14 0.00	37.72 -1.17 0.00	39.10 -1.38 0.00	41.90 -1.39 0.00	43.99 -1.27 0.00	44.01 -1.22 0.00	43.96 -1.31 0.00	46.22 -1.38 0.00	46.32 -1.38 0.00	46.33 -1.38 0.00	47.06 -1.31 0.00	44.78 -1.38 0.00	42.08 -1.35 0.00	40.46 -1.34 0.00	39.53 -1.35 0.00	41.99 -1.30 0.00	37.76 -1.17 0.00	35.55 -1.21 0.00

SITHE___BATAVIA 24024	33.95 -1.90 0.00	29.68 -1.14 0.00	28.50 -1.06 0.00	27.12 -0.90 0.00	28.19 -1.14 0.00	30.04 -1.25 0.00	31.36 -2.11 0.00	36.75 -2.14 0.00	36.39 -4.09 0.00	39.61 -3.68 0.00	41.96 -3.30 0.00	42.06 -3.17 0.00	41.69 -3.58 0.00	43.70 -3.90 0.00	43.98 -3.72 0.00	43.80 -3.91 0.00	44.73 -3.63 0.00	42.29 -3.88 0.00	39.64 -3.78 0.00	38.12 -3.68 0.00	37.20 -3.68 0.00	40.17 -3.12 0.00	36.60 -2.34 0.00	34.30 -2.46 0.00
SITHE___INDEPEND 23800	34.67 -1.18 0.00	29.86 -0.96 0.00	28.65 -0.92 0.00	27.15 -0.87 0.00	28.39 -0.94 0.00	30.29 -1.00 0.00	32.33 -1.14 0.00	37.72 -1.17 0.00	39.10 -1.38 0.00	41.90 -1.39 0.00	43.99 -1.27 0.00	44.01 -1.22 0.00	43.96 -1.31 0.00	46.22 -1.38 0.00	46.32 -1.38 0.00	46.33 -1.38 0.00	47.06 -1.31 0.00	44.78 -1.38 0.00	42.08 -1.35 0.00	40.46 -1.34 0.00	39.53 -1.35 0.00	41.99 -1.30 0.00	37.76 -1.17 0.00	35.55 -1.21 0.00
SITHE___MASSENA 23902	35.85 0.00 0.00	31.03 0.22 0.00	29.83 0.27 0.00	28.32 0.31 0.00	29.65 0.32 0.00	31.70 0.41 0.00	33.54 0.07 0.00	38.54 -0.35 0.00	40.03 -0.45 0.00	42.77 -0.52 0.00	44.04 -1.22 0.00	43.96 -1.27 0.00	44.14 -1.13 0.00	46.22 -1.38 0.00	46.22 -1.48 0.00	46.18 -1.53 0.00	46.57 -1.79 0.00	45.06 -1.11 0.00	42.90 -0.52 0.00	41.21 -0.59 0.00	40.55 -0.33 0.00	42.86 -0.43 0.00	38.62 -0.31 0.00	36.73 -0.04 0.00
SITHE___OGDNSBRG 24021	36.07 0.22 0.00	31.34 0.52 0.00	30.13 0.56 0.00	28.60 0.59 0.00	29.95 0.62 0.00	31.98 0.69 0.00	33.84 0.37 0.00	39.01 0.12 0.00	40.56 0.08 0.00	43.38 0.09 0.00	44.58 -0.68 0.00	44.51 -0.72 0.00	44.64 -0.63 0.00	46.60 -1.00 0.00	46.60 -1.10 0.00	46.61 -1.10 0.00	47.01 -1.35 0.00	45.52 -0.65 0.00	43.38 -0.04 0.00	41.63 -0.17 0.00	41.04 0.16 0.00	43.38 0.09 0.00	38.93 0.00 0.00	36.98 0.22 0.00
SITHE___STERLING 23777	36.11 0.25 0.00	31.09 0.28 0.00	29.83 0.27 0.00	28.27 0.25 0.00	29.57 0.23 0.00	31.54 0.25 0.00	33.74 0.27 0.00	39.59 0.70 0.00	41.25 0.77 0.00	44.24 0.95 0.00	46.62 1.36 0.00	46.59 1.36 0.00	46.49 1.22 0.00	48.84 1.24 0.00	48.99 1.29 0.00	49.00 1.29 0.00	49.76 1.40 0.00	47.32 1.15 0.00	44.33 0.91 0.00	42.59 0.79 0.00	41.66 0.78 0.00	44.24 0.95 0.00	39.52 0.58 0.00	37.13 0.37 0.00
SOUTH CAIRO___GT 23612	38.04 2.19 0.00	32.33 1.51 0.00	30.93 1.36 0.00	29.22 1.20 0.00	30.65 1.32 0.00	32.89 1.60 0.00	35.45 1.97 0.00	41.57 2.68 0.00	43.80 3.32 0.00	46.71 3.42 0.00	49.29 4.03 0.00	49.21 3.98 0.00	49.30 4.03 0.00	52.03 4.43 0.00	52.23 4.53 0.00	52.24 4.53 0.00	53.20 4.84 0.00	50.36 4.20 0.00	47.03 3.60 0.00	45.06 3.26 0.00	44.11 3.23 0.00	46.71 3.42 0.00	42.01 3.08 0.00	39.26 2.50 0.00
SOUTH HAMPTN___IC 23720	38.87 3.01 0.00	31.52 0.71 0.01	29.74 0.18 0.01	28.20 0.20 0.01	29.68 0.35 0.01	31.91 0.63 0.01	35.31 1.84 0.00	42.23 3.34 0.00	45.82 5.34 0.00	50.05 5.76 -1.01	52.93 6.79 -0.88	53.50 6.83 -1.44	56.90 7.15 -4.48	64.74 7.71 -9.42	67.91 7.97 -12.24	66.91 7.97 -11.23	67.72 8.03 -11.34	63.53 7.06 -10.30	53.07 6.21 -3.44	52.30 5.60 -4.91	52.06 5.19 -5.99	51.60 5.32 -2.98	45.27 4.56 -1.78	40.73 3.60 -0.36
SOUTHOLD___IC 23719	41.02 5.16 0.00	33.61 2.80 0.01	31.69 2.13 0.01	30.08 2.07 0.01	31.61 2.29 0.01	33.60 2.32 0.01	37.19 3.72 0.00	44.88 5.99 0.00	48.82 8.34 0.00	53.56 9.26 -1.01	56.91 10.77 -0.88	57.48 10.81 -1.44	61.02 11.27 -4.48	69.21 12.19 -9.42	72.48 12.54 -12.24	71.49 12.55 -11.23	72.37 12.67 -11.34	67.68 11.22 -10.30	56.68 9.81 -3.44	55.73 9.03 -4.91	55.41 8.54 -5.99	55.06 8.79 -2.98	47.95 7.24 -1.78	43.23 6.10 -0.36
ST LAWRENCE____ 23600	35.71 -0.14 0.00	30.79 -0.03 0.00	29.60 0.03 0.00	28.07 0.06 0.00	29.39 0.06 0.00	31.42 0.13 0.00	33.40 -0.07 0.00	38.38 -0.51 0.00	39.79 -0.69 0.00	42.55 -0.74 0.00	43.86 -1.40 0.00	43.78 -1.45 0.00	43.91 -1.36 0.00	46.03 -1.57 0.00	46.03 -1.67 0.00	46.04 -1.67 0.00	46.43 -1.93 0.00	44.82 -1.34 0.00	42.60 -0.82 0.00	41.08 -0.71 0.00	40.31 -0.57 0.00	42.60 -0.69 0.00	38.35 -0.58 0.00	36.51 -0.26 0.00
STATION 5_MISC_HYD 23604	33.70 -2.15 0.00	29.03 -1.79 0.00	27.82 -1.74 0.00	26.39 -1.62 0.00	27.51 -1.82 0.00	29.57 -1.72 0.00	31.43 -2.04 0.00	37.14 -1.75 0.00	37.85 -2.63 0.00	41.00 -2.29 0.00	43.54 -1.72 0.00	43.83 -1.40 0.00	43.23 -2.04 0.00	45.32 -2.28 0.00	45.46 -2.24 0.00	45.42 -2.29 0.00	46.14 -2.22 0.00	43.76 -2.40 0.00	40.95 -2.47 0.00	39.37 -2.42 0.00	38.43 -2.45 0.00	41.04 -2.25 0.00	36.91 -2.02 0.00	34.48 -2.28 0.00
STEEL___WIND 323596	33.20 -2.65 0.00	29.09 -1.73 0.00	27.94 -1.63 0.00	26.59 -1.43 0.00	27.66 -1.67 0.00	29.54 -1.75 0.00	30.76 -2.71 0.00	35.62 -3.27 0.00	34.89 -5.59 0.00	37.88 -5.41 0.00	40.28 -4.98 0.00	40.39 -4.84 0.00	40.06 -5.21 0.00	41.99 -5.62 0.00	42.36 -5.34 0.00	42.13 -5.58 0.00	43.09 -5.27 0.00	40.67 -5.49 0.00	38.17 -5.25 0.00	36.61 -5.18 0.00	35.77 -5.11 0.00	38.74 -4.55 0.00	35.55 -3.39 0.00	33.45 -3.31 0.00
STONY___BROOK 24151	38.72 2.87 0.00	31.58 0.77 0.01	29.86 0.30 0.01	28.29 0.28 0.01	29.76 0.44 0.01	31.91 0.63 0.01	35.14 1.67 0.00	42.16 3.27 0.00	45.66 5.18 0.00	49.67 5.37 -1.01	52.39 6.25 -0.88	52.95 6.29 -1.44	56.27 6.52 -4.48	63.93 6.90 -9.42	67.05 7.11 -12.24	66.09 7.16 -11.23	66.90 7.21 -11.34	62.83 6.37 -10.30	52.55 5.69 -3.44	51.89 5.18 -4.91	51.70 4.82 -6.00	51.26 4.98 -2.99	44.93 4.20 -1.79	40.49 3.35 -0.38
STURGEON_POOL_HYD 23609	38.18 2.33 0.00	32.45 1.63 0.00	30.96 1.39 0.00	29.30 1.29 0.00	30.74 1.41 0.00	32.89 1.60 0.00	35.51 2.04 0.00	42.23 3.34 0.00	44.65 4.17 0.00	47.53 4.24 0.00	50.38 5.11 0.00	50.43 5.20 0.00	50.61 5.34 0.00	53.36 5.76 0.00	53.66 5.96 0.00	53.67 5.96 0.00	54.74 6.38 0.00	51.75 5.59 0.00	48.28 4.86 0.00	46.10 4.30 0.00	45.01 4.13 0.00	47.49 4.20 0.00	42.59 3.66 0.00	39.59 2.83 0.00
SYRACUSE___ENERGY_ST1 323597	35.24 -0.61 0.00	30.35 -0.46 0.00	29.12 -0.44 0.00	27.62 -0.39 0.00	28.86 -0.47 0.00	30.79 -0.50 0.00	32.90 -0.57 0.00	38.54 -0.35 0.00	40.03 -0.45 0.00	42.90 -0.39 0.00	45.17 -0.09 0.00	45.14 -0.09 0.00	45.04 -0.23 0.00	47.32 -0.29 0.00	47.46 -0.24 0.00	47.42 -0.29 0.00	48.17 -0.19 0.00	45.84 -0.32 0.00	42.99 -0.43 0.00	41.29 -0.50 0.00	40.39 -0.49 0.00	42.90 -0.39 0.00	38.46 -0.47 0.00	36.18 -0.59 0.00
SYRACUSE___ENERGY_ST2 323598	35.24 -0.61 0.00	30.35 -0.46 0.00	29.12 -0.44 0.00	27.62 -0.39 0.00	28.86 -0.47 0.00	30.79 -0.50 0.00	32.90 -0.57 0.00	38.54 -0.35 0.00	40.03 -0.45 0.00	42.90 -0.39 0.00	45.17 -0.09 0.00	45.14 -0.09 0.00	45.04 -0.23 0.00	47.32 -0.29 0.00	47.46 -0.24 0.00	47.42 -0.29 0.00	48.17 -0.19 0.00	45.84 -0.32 0.00	42.99 -0.43 0.00	41.29 -0.50 0.00	40.39 -0.49 0.00	42.90 -0.39 0.00	38.46 -0.47 0.00	36.18 -0.59 0.00
SYRACUSE___POWER 24017	35.32 -0.54 0.00	30.42 -0.40 0.00	29.15 -0.41 0.00	27.65 -0.36 0.00	28.92 -0.41 0.00	30.86 -0.44 0.00	33.00 -0.47 0.00	38.66 -0.23 0.00	40.19 -0.28 0.00	43.07 -0.22 0.00	45.40 0.14 0.00	45.37 0.14 0.00	45.31 0.05 0.00	47.60 0.00 0.00	47.75 0.05 0.00	47.76 0.05 0.00	48.51 0.15 0.00	46.12 -0.05 0.00	43.25 -0.17 0.00	41.54 -0.25 0.00	40.59 -0.29 0.00	43.16 -0.13 0.00	38.66 -0.27 0.00	36.32 -0.44 0.00

UNION___PROCESSING_DRP 323587	34.17 -1.69 0.00	29.68 -1.14 0.00	28.50 -1.06 0.00	27.09 -0.92 0.00	28.19 -1.14 0.00	30.10 -1.19 0.00	31.66 -1.81 0.00	37.06 -1.83 0.00	37.40 -3.08 0.00	40.52 -2.77 0.00	42.82 -2.44 0.00	42.88 -2.35 0.00	42.60 -2.67 0.00	44.70 -2.90 0.00	44.93 -2.77 0.00	44.85 -2.86 0.00	45.65 -2.71 0.00	43.30 -2.86 0.00	40.60 -2.82 0.00	39.04 -2.76 0.00	38.10 -2.78 0.00	40.91 -2.38 0.00	37.06 -1.87 0.00	34.74 -2.02 0.00
UPPER HUDSON___HYD 24058	37.25 1.40 0.00	32.82 2.00 0.00	31.43 1.86 0.00	29.70 1.68 0.00	31.18 1.85 0.00	33.23 1.94 0.00	35.71 2.24 0.00	41.03 2.14 0.00	43.03 2.55 0.00	45.58 2.29 0.00	48.11 2.85 0.00	48.08 2.85 0.00	48.08 2.81 0.00	50.70 3.09 0.00	50.75 3.05 0.00	50.72 3.01 0.00	51.46 3.10 0.00	48.84 2.68 0.00	45.59 2.17 0.00	43.80 2.01 0.00	42.76 1.88 0.00	45.80 2.51 0.00	41.50 2.57 0.00	38.90 2.13 0.00
UPPER RAQUET___HYD 24056	35.71 -0.14 0.00	30.88 0.06 0.00	29.71 0.15 0.00	28.21 0.20 0.00	29.54 0.21 0.00	31.64 0.34 0.00	33.34 -0.13 0.00	38.34 -0.54 0.00	39.83 -0.65 0.00	42.60 -0.69 0.00	43.68 -1.58 0.00	43.69 -1.54 0.00	43.73 -1.54 0.00	45.60 -2.00 0.00	45.74 -1.96 0.00	45.75 -1.96 0.00	46.14 -2.22 0.00	44.64 -1.52 0.00	42.60 -0.82 0.00	40.71 -1.09 0.00	40.23 -0.65 0.00	42.60 -0.69 0.00	38.50 -0.43 0.00	36.62 -0.15 0.00
VISCHER___FERRY HYD 24020	37.40 1.54 0.00	32.20 1.39 0.00	30.84 1.27 0.00	29.16 1.15 0.00	30.59 1.26 0.00	32.55 1.25 0.00	35.01 1.54 0.00	40.60 1.71 0.00	42.66 2.19 0.00	45.45 2.16 0.00	47.93 2.67 0.00	47.90 2.67 0.00	47.94 2.67 0.00	50.55 2.95 0.00	50.66 2.96 0.00	50.67 2.96 0.00	51.41 3.05 0.00	48.79 2.63 0.00	45.59 2.17 0.00	43.80 2.01 0.00	42.80 1.92 0.00	45.37 2.08 0.00	40.76 1.83 0.00	38.49 1.73 0.00
WADING RIVER_IC_1 23522	38.15 2.29 0.00	31.06 0.25 0.01	29.32 -0.24 0.01	27.81 -0.20 0.01	29.26 -0.06 0.01	31.38 0.09 0.01	34.78 1.31 0.00	41.65 2.76 0.00	45.01 4.53 0.00	49.06 4.76 -1.01	51.80 5.66 -0.88	52.36 5.70 -1.43	55.72 5.98 -4.48	63.41 6.38 -9.42	66.52 6.58 -12.24	65.57 6.63 -11.23	66.37 6.67 -11.34	62.33 5.86 -10.30	51.99 5.12 -3.44	51.34 4.64 -4.91	51.16 4.29 -5.99	50.69 4.42 -2.98	44.33 3.62 -1.78	39.92 2.79 -0.36
WADING RIVER_IC_2 23547	38.15 2.29 0.00	31.06 0.25 0.01	29.32 -0.24 0.01	27.81 -0.20 0.01	29.26 -0.06 0.01	31.38 0.09 0.01	34.78 1.31 0.00	41.65 2.76 0.00	45.01 4.53 0.00	49.06 4.76 -1.01	51.80 5.66 -0.88	52.36 5.70 -1.43	55.72 5.98 -4.48	63.41 6.38 -9.42	66.52 6.58 -12.24	65.57 6.63 -11.23	66.37 6.67 -11.34	62.33 5.86 -10.30	51.99 5.12 -3.44	51.34 4.64 -4.91	51.16 4.29 -5.99	50.69 4.42 -2.98	44.33 3.62 -1.78	39.92 2.79 -0.36
WADING RIVER_IC_3 23601	38.15 2.29 0.00	31.06 0.25 0.01	29.32 -0.24 0.01	27.81 -0.20 0.01	29.26 -0.06 0.01	31.38 0.09 0.01	34.78 1.31 0.00	41.65 2.76 0.00	45.01 4.53 0.00	49.06 4.76 -1.01	51.80 5.66 -0.88	52.36 5.70 -1.43	55.72 5.98 -4.48	63.41 6.38 -9.42	66.52 6.58 -12.24	65.57 6.63 -11.23	66.37 6.67 -11.34	62.33 5.86 -10.30	51.99 5.12 -3.44	51.34 4.64 -4.91	51.16 4.29 -5.99	50.69 4.42 -2.98	44.33 3.62 -1.78	39.92 2.79 -0.36
WALDEN___HYDRO 24148	37.58 1.72 0.00	31.96 1.14 0.00	30.45 0.89 0.00	28.80 0.78 0.00	30.21 0.88 0.00	32.36 1.06 0.00	35.01 1.54 0.00	41.53 2.64 0.00	43.84 3.36 0.00	46.80 3.51 0.00	49.56 4.30 0.00	49.62 4.39 0.00	49.80 4.53 0.00	52.55 4.95 0.00	52.76 5.06 0.00	52.77 5.06 0.00	53.83 5.46 0.00	50.83 4.66 0.00	47.46 4.04 0.00	45.39 3.59 0.00	44.31 3.43 0.00	46.80 3.51 0.00	41.81 2.88 0.00	38.93 2.17 0.00
WARRENSBURG___ 23737	37.22 1.36 0.00	32.79 1.97 0.00	31.40 1.83 0.00	29.67 1.65 0.00	31.15 1.82 0.00	33.20 1.91 0.00	35.71 2.24 0.00	40.99 2.10 0.00	42.99 2.51 0.00	45.41 2.12 0.00	47.89 2.63 0.00	47.81 2.58 0.00	47.76 2.49 0.00	50.41 2.81 0.00	50.47 2.77 0.00	50.38 2.67 0.00	51.12 2.76 0.00	48.66 2.49 0.00	45.46 2.04 0.00	43.72 1.92 0.00	42.68 1.80 0.00	45.76 2.47 0.00	41.46 2.53 0.00	38.86 2.10 0.00
WATERSIDE___6 8 9 23538	38.01 2.15 -0.01	32.24 1.42 -0.01	30.67 1.09 -0.01	28.97 0.95 -0.01	30.42 1.09 -0.01	32.51 1.22 0.00	35.35 1.87 0.00	41.96 3.07 0.00	44.44 3.97 0.00	47.45 4.16 0.00	51.44 4.98 -1.20	52.66 5.02 -2.40	56.98 5.16 -6.55	58.69 5.52 -5.57	54.53 5.72 -1.10	55.04 5.73 -1.61	54.43 6.14 0.07	51.74 5.35 -0.23	42.19 4.65 5.87	45.97 4.18 0.00	44.76 3.88 0.00	47.19 3.90 0.00	42.24 3.31 0.00	39.38 2.61 -0.01
WDELAWARE___HYD 323627	36.57 0.72 0.00	31.15 0.34 0.00	29.77 0.21 0.00	28.21 0.20 0.00	29.54 0.21 0.00	31.58 0.28 0.00	33.97 0.50 0.00	39.98 1.09 0.00	42.10 1.62 0.00	44.93 1.65 0.00	47.43 2.17 0.00	47.49 2.26 0.00	47.62 2.35 0.00	50.12 2.52 0.00	50.47 2.77 0.00	50.53 2.81 0.00	51.41 3.05 0.00	48.79 2.63 0.00	45.64 2.21 0.00	43.72 1.92 0.00	42.72 1.84 0.00	45.11 1.82 0.00	40.41 1.48 0.00	37.79 1.03 0.00
WEST BABYLON___IC 23714	39.19 3.33 0.00	32.04 1.23 0.01	30.27 0.71 0.01	28.65 0.64 0.01	30.15 0.82 0.01	32.19 0.91 0.01	35.31 1.84 0.00	42.35 3.46 0.00	45.86 5.38 0.00	49.93 6.29 -1.10	52.52 6.33 -0.97	53.07 6.52 -1.50	56.27 7.00 -4.48	64.02 7.00 -9.43	67.14 7.20 -12.24	66.14 7.20 -11.23	67.24 7.54 -11.34	63.16 6.69 -10.30	52.90 5.91 -3.57	52.26 5.39 -5.07	52.10 5.07 -6.16	51.83 5.28 -3.26	45.77 4.56 -2.28	41.33 3.75 -0.82
WEST CANADA___HYD 24049	35.93 0.07 0.00	30.85 0.03 0.00	29.60 0.03 0.00	28.04 0.03 0.00	29.36 0.03 0.00	31.33 0.03 0.00	33.54 0.07 0.00	39.04 0.16 0.00	40.72 0.24 0.00	43.55 0.26 0.00	45.62 0.36 0.00	45.59 0.36 0.00	45.63 0.36 0.00	48.03 0.43 0.00	48.13 0.43 0.00	48.14 0.43 0.00	48.84 0.48 0.00	46.53 0.37 0.00	43.68 0.26 0.00	42.00 0.21 0.00	41.08 0.20 0.00	43.51 0.22 0.00	39.13 0.19 0.00	36.87 0.11 0.00
WESTERN_NY_WIND 24143	33.92 -1.94 0.00	29.64 -1.17 0.00	28.47 -1.09 0.00	27.09 -0.92 0.00	28.19 -1.14 0.00	30.04 -1.25 0.00	31.33 -2.14 0.00	36.71 -2.18 0.00	36.31 -4.17 0.00	39.52 -3.77 0.00	41.91 -3.35 0.00	42.02 -3.21 0.00	41.60 -3.67 0.00	43.60 -4.00 0.00	43.93 -3.77 0.00	43.75 -3.96 0.00	44.64 -3.72 0.00	42.24 -3.92 0.00	39.60 -3.82 0.00	38.03 -3.76 0.00	37.16 -3.72 0.00	40.13 -3.16 0.00	36.56 -2.37 0.00	34.26 -2.50 0.00
WESTOVER___LESR 323668	35.53 -0.32 0.00	30.63 -0.18 0.00	29.33 -0.24 0.00	27.82 -0.20 0.00	29.07 -0.26 0.00	31.11 -0.19 0.00	33.20 -0.27 0.00	38.73 -0.16 0.00	40.15 -0.32 0.00	42.77 -0.52 0.00	45.31 0.05 0.00	45.23 0.00 0.00	45.22 -0.05 0.00	47.55 -0.05 0.00	47.79 0.10 0.00	47.76 0.05 0.00	48.75 0.39 0.00	46.07 -0.09 0.00	43.16 -0.26 0.00	41.46 -0.33 0.00	40.55 -0.33 0.00	43.03 -0.26 0.00	38.70 -0.23 0.00	36.47 -0.29 0.00
WETHRSFD_WT_PWR 323626	33.85 -2.01 0.00	29.55 -1.26 0.00	28.35 -1.21 0.00	26.98 -1.04 0.00	28.10 -1.23 0.00	30.07 -1.22 0.00	31.46 -2.01 0.00	36.48 -2.41 0.00	36.23 -4.25 0.00	39.09 -4.20 0.00	41.60 -3.67 0.00	41.66 -3.57 0.00	41.38 -3.89 0.00	43.41 -4.19 0.00	43.74 -3.96 0.00	43.56 -4.15 0.00	44.59 -3.77 0.00	42.01 -4.15 0.00	39.38 -4.04 0.00	37.82 -3.97 0.00	36.96 -3.92 0.00	39.87 -3.42 0.00	36.36 -2.57 0.00	34.26 -2.50 0.00

YORK____WARBASSE	38.09	32.30	30.73	29.06	30.51	32.55	35.35	41.96	44.53	47.58	51.62	52.84	57.20	58.98	77.24	77.30	77.23	77.18	77.15	46.18	44.97	47.40	42.40	39.53
23770	2.22	1.48	1.15	1.04	1.17	1.25	1.87	3.07	4.05	4.29	5.16	5.20	5.39	5.81	5.96	6.01	6.38	5.59	4.86	4.39	4.09	4.11	3.46	2.76
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.20	-2.40	-6.55	-5.57	-23.58	-23.58	-22.49	-25.43	-28.86	0.00	0.00	0.00	0.00	-0.01