

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/15/2010

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	38.84	35.13	31.58	29.84	30.83	33.95	35.62	46.06	46.95	55.29	57.63	60.12	61.36	61.49	61.59	61.96	62.20	61.51	57.04	55.25	48.89	47.12	42.18	39.56
24138	2.84	1.99	1.56	1.39	1.36	1.71	2.58	3.49	4.39	4.67	4.94	5.08	5.43	6.15	6.43	6.66	6.82	6.52	5.64	4.98	4.86	4.59	3.41	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.50	-7.42	-8.20	-10.51	-11.03	-8.73	-7.49	-7.75	-7.32	-8.46	-6.68	-7.37	-0.99	0.00	0.00
74TH STREET_GT_1	38.95	35.20	31.61	29.87	30.89	33.99	35.68	46.15	47.14	55.84	58.19	60.84	62.08	62.11	62.08	62.44	62.39	62.05	57.50	55.79	49.04	47.25	42.25	39.63
24260	2.95	2.05	1.59	1.42	1.41	1.74	2.64	3.58	4.48	4.71	4.94	5.08	5.43	6.20	6.43	6.66	6.82	6.52	5.68	5.02	4.95	4.72	3.49	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-7.93	-8.75	-11.22	-11.75	-9.30	-7.98	-8.23	-7.52	-9.00	-7.10	-7.87	-1.06	0.00	0.00	0.00
74TH STREET_GT_2	38.95	35.20	31.61	29.87	30.89	33.99	35.68	46.15	47.14	55.84	58.19	60.84	62.08	62.11	62.08	62.44	62.39	62.05	57.50	55.79	49.04	47.25	42.25	39.63
24261	2.95	2.05	1.59	1.42	1.41	1.74	2.64	3.58	4.48	4.71	4.94	5.08	5.43	6.20	6.43	6.66	6.82	6.52	5.68	5.02	4.95	4.72	3.49	3.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-7.93	-8.75	-11.22	-11.75	-9.30	-7.98	-8.23	-7.52	-9.00	-7.10	-7.87	-1.06	0.00	0.00	0.00
ADK HUDSON___FALLS	38.34	34.80	31.46	29.84	30.89	34.08	35.42	45.29	44.23	46.18	47.65	47.48	47.73	49.92	50.90	50.78	56.25	49.89	47.81	45.78	46.05	45.68	40.97	38.87
24011	2.34	1.66	1.44	1.39	1.41	1.84	2.38	2.72	3.16	2.98	3.16	2.94	2.83	3.31	3.24	3.23	3.41	3.35	3.09	2.87	3.01	3.15	2.21	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.19	34.60	31.28	29.69	30.74	34.02	35.35	45.29	44.31	46.31	47.83	47.66	48.09	50.25	51.29	51.16	56.51	50.21	47.99	46.00	46.17	45.72	40.94	38.83
23798	2.20	1.46	1.26	1.25	1.27	1.77	2.31	2.72	3.24	3.11	3.34	3.12	3.19	3.64	3.62	3.61	3.75	3.68	3.26	3.09	3.14	3.19	2.17	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	38.34	34.80	31.46	29.84	30.89	34.08	35.42	45.29	44.23	46.18	47.65	47.48	47.73	49.92	50.90	50.78	56.25	49.89	47.81	45.78	46.05	45.68	40.97	38.87
24028	2.34	1.66	1.44	1.39	1.41	1.84	2.38	2.72	3.16	2.98	3.16	2.94	2.83	3.31	3.24	3.23	3.41	3.35	3.09	2.87	3.01	3.15	2.21	2.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	38.01	34.47	31.16	29.55	30.57	33.70	35.02	44.78	43.65	45.75	47.21	47.26	47.82	50.06	51.10	51.07	56.27	49.93	47.59	45.52	45.61	45.08	40.59	38.58
23527	2.02	1.33	1.14	1.11	1.09	1.45	1.98	2.21	2.59	2.55	2.71	2.72	2.92	3.45	3.43	3.52	3.56	3.40	2.86	2.62	2.58	2.55	1.82	2.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.80	34.40	31.04	29.41	30.42	33.47	34.72	43.76	42.17	44.24	45.56	45.61	46.16	48.25	49.33	49.31	54.50	48.21	45.98	43.89	44.02	43.51	39.66	38.25
24190	1.80	1.26	1.02	0.97	0.94	1.23	1.69	1.19	1.11	1.04	1.07	1.07	1.26	1.63	1.67	1.76	1.78	1.68	1.25	0.99	0.99	0.98	0.89	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	37.80	34.40	31.04	29.41	30.42	33.47	34.72	43.76	42.17	44.24	45.56	45.61	46.16	48.25	49.33	49.31	54.50	48.21	45.98	43.89	44.02	43.51	39.66	38.25
23571	1.80	1.26	1.02	0.97	0.94	1.23	1.69	1.19	1.11	1.04	1.07	1.07	1.26	1.63	1.67	1.76	1.78	1.68	1.25	0.99	0.99	0.98	0.89	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	37.80	34.40	31.04	29.41	30.42	33.47	34.72	43.76	42.17	44.24	45.56	45.61	46.16	48.25	49.33	49.31	54.50	48.21	45.98	43.89	44.02	43.51	39.66	38.25
23572	1.80	1.26	1.02	0.97	0.94	1.23	1.69	1.19	1.11	1.04	1.07	1.07	1.26	1.63	1.67	1.76	1.78	1.68	1.25	0.99	0.99	0.98	0.89	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	37.80	34.40	31.04	29.41	30.42	33.47	34.72	43.76	42.17	44.24	45.56	45.61	46.16	48.25	49.33	49.31	54.50	48.21	45.98	43.89	44.02	43.51	39.66	38.25
23573	1.80	1.26	1.02	0.97	0.94	1.23	1.69	1.19	1.11	1.04	1.07	1.07	1.26	1.63	1.67	1.76	1.78	1.68	1.25	0.99	0.99	0.98	0.89	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	37.80	34.40	31.04	29.41	30.42	33.47	34.72	43.76	42.17	44.24	45.56	45.61	46.16	48.25	49.33	49.31	54.50	48.21	45.98	43.89	44.02	43.51	39.66	38.25
23574	1.80	1.26	1.02	0.97	0.94	1.23	1.69	1.19	1.11	1.04	1.07	1.07	1.26	1.63	1.67	1.76	1.78	1.68	1.25	0.99	0.99	0.98	0.89	1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	37.98 1.98 0.00	34.57 1.43 0.00	31.22 1.20 0.00	29.58 1.14 0.00	30.60 1.12 0.00	33.66 1.42 0.00	34.92 1.88 0.00	44.27 1.70 0.00	43.36 2.30 0.00	45.49 2.29 0.00	46.85 2.36 0.00	46.95 2.41 0.00	47.46 2.56 0.00	49.69 3.08 0.00	50.71 3.05 0.00	50.69 3.14 0.00	55.95 3.12 -4.77	49.52 2.98 0.00	47.18 2.46 0.00	45.05 2.15 0.00	45.18 2.15 0.00	44.74 2.21 0.00	40.55 1.78 0.00	38.69 2.26 0.00
ALCOA_RYNLDS___DRP 24188	34.99 -1.01 0.00	32.68 -0.46 0.00	29.48 -0.54 0.00	28.10 -0.34 0.00	29.30 -0.18 0.00	31.66 -0.58 0.00	32.35 -0.69 0.00	41.85 -0.72 0.00	39.91 -1.15 0.00	42.12 -1.08 0.00	43.38 -1.11 0.00	43.20 -1.34 0.00	43.33 -1.57 0.00	44.60 -2.00 0.01	45.32 -2.34 0.01	45.26 -2.28 0.01	45.51 -2.55 0.00	44.58 -1.95 0.00	43.16 -1.57 0.00	41.66 -1.24 0.00	41.74 -1.29 0.00	41.21 -1.32 0.00	37.83 -0.93 0.00	35.41 -1.02 0.00
ALLEGHENY___COGEN 23514	36.90 0.90 0.00	33.54 0.40 0.00	30.71 0.69 0.00	29.07 0.63 0.00	30.12 0.65 0.00	32.86 0.61 0.00	33.14 0.10 0.00	43.00 0.43 0.00	41.51 0.45 0.00	43.72 0.52 0.00	44.98 0.49 0.00	44.99 0.45 0.00	45.44 0.54 0.00	47.03 0.42 0.00	48.09 0.43 0.00	48.31 0.76 0.00	49.82 1.06 -0.71	47.05 0.51 0.00	45.04 0.31 0.00	43.21 0.30 0.00	43.51 0.47 0.00	43.47 0.94 0.00	39.77 1.01 0.00	37.12 0.69 0.00
ALTONA_WT_PWR 323606	35.38 -0.61 0.00	33.04 -0.10 0.00	29.81 -0.21 0.00	28.27 -0.17 0.00	29.51 0.03 0.00	31.95 -0.29 0.00	32.68 -0.36 0.00	42.14 -0.43 0.00	40.24 -0.82 0.00	42.47 -0.73 0.00	43.74 -0.76 0.00	43.61 -0.94 0.00	43.73 -1.17 0.00	45.02 -1.58 0.01	45.99 -1.67 0.01	45.78 -1.76 0.01	46.52 -1.54 0.00	45.37 -1.16 0.00	43.83 -0.89 0.00	42.26 -0.64 0.00	42.30 -0.73 0.00	41.72 -0.81 0.00	38.26 -0.50 0.00	35.81 -0.62 0.00
AMERICAN_REF_FUEL 24010	34.92 -1.08 0.00	31.88 -1.26 0.00	29.24 -0.78 0.00	27.65 -0.80 0.00	28.56 -0.91 0.00	30.99 -1.26 0.00	30.23 -2.81 0.00	39.42 -3.15 0.00	37.33 -3.74 0.00	39.18 -4.02 0.00	40.18 -4.32 0.00	40.31 -4.23 0.00	40.77 -4.13 0.00	42.05 -4.57 0.00	43.04 -4.62 0.00	43.22 -4.33 0.00	44.57 -4.13 -0.65	41.88 -4.65 0.00	40.39 -4.34 0.00	38.92 -3.99 0.00	39.33 -3.70 0.00	39.68 -2.85 0.00	36.79 -1.98 0.00	34.46 -1.97 0.00
ARTHUR_KILL_GT_1 23520	38.85 2.84 -0.01	35.14 1.99 -0.01	31.62 1.59 -0.01	29.87 1.42 -0.01	30.90 1.41 -0.01	33.96 2.51 -0.01	35.56 3.45 -0.01	46.02 4.23 0.00	46.85 4.54 -1.56	55.43 4.76 -7.69	57.75 4.90 -8.50	60.33 4.90 -10.89	61.61 5.30 -11.41	61.71 6.06 -9.03	61.76 6.34 -7.76	62.13 6.56 -8.02	62.26 6.78 -7.43	61.66 6.38 -8.75	57.18 5.55 -6.91	55.48 4.93 -7.63	48.93 4.86 -1.03	47.30 4.76 -0.01	42.38 3.61 -0.01	39.64 3.21 -0.01
ARTHUR_KILL_2 23512	38.85 2.84 -0.01	35.14 1.99 -0.01	31.62 1.59 -0.01	29.87 1.42 -0.01	30.90 1.41 -0.01	33.96 2.51 -0.01	35.56 3.45 -0.01	46.02 4.23 0.00	46.85 4.54 -1.56	55.43 4.76 -7.69	57.75 4.90 -8.50	60.33 4.90 -10.89	61.61 5.30 -11.41	61.71 6.06 -9.03	61.76 6.34 -7.76	62.13 6.56 -8.02	62.26 6.78 -7.43	61.66 6.38 -8.75	57.18 5.55 -6.91	55.48 4.93 -7.63	48.93 4.86 -1.03	47.30 4.76 -0.01	42.38 3.61 -0.01	39.64 3.21 -0.01
ARTHUR_KILL_3 23513	38.77 2.77 0.00	35.03 1.89 0.00	31.43 1.41 0.00	29.69 1.25 0.00	30.71 1.24 0.00	33.79 1.55 0.00	35.52 2.48 0.00	45.89 3.32 0.00	46.84 4.23 -1.55	55.29 4.41 -7.68	57.70 4.72 -8.49	60.27 4.85 -10.88	61.60 5.30 -11.40	61.61 5.97 -9.03	61.61 6.20 -7.75	61.97 6.42 -8.01	62.06 6.58 -7.42	61.61 6.33 -8.74	57.17 5.55 -6.90	55.42 4.89 -7.63	48.84 4.78 -1.03	47.04 4.51 0.00	42.06 3.29 0.00	39.45 3.02 0.00
ASHOKAN____ 23654	38.70 2.70 0.00	35.20 2.05 0.00	31.73 1.71 0.00	29.98 1.54 0.00	30.92 1.44 0.00	34.11 1.87 0.00	35.62 2.58 0.00	46.19 3.62 0.00	45.21 4.15 0.00	47.61 4.41 0.00	49.03 4.54 0.00	49.26 4.72 0.00	50.07 5.16 0.00	52.53 5.92 0.00	53.76 6.10 0.00	53.73 6.18 0.00	58.42 6.30 -4.07	52.59 6.05 0.00	50.05 5.32 0.00	47.63 4.72 0.00	47.64 4.60 0.00	46.95 4.42 0.00	42.14 3.37 0.00	39.42 2.99 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.80 3.24 0.01	45.35 4.27 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.43 4.81 -0.08	50.65 5.21 -0.54	52.97 5.97 -0.39	54.23 6.20 -0.37	54.72 6.42 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.79 5.41 -0.65	47.77 4.81 -0.06	47.78 4.73 -0.01	47.08 4.55 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.14 3.13 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.16 1.68 -0.01	34.25 2.00 -0.01	35.82 2.78 -0.01	45.80 3.24 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.65 5.21 -0.54	52.97 5.97 -0.39	54.23 6.20 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.77 4.81 -0.06	47.78 4.73 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT2_1 24094	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT2_2 24095	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT2_3 24096	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT2_4 24097	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT3_1 24098	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01

ASTORIA_GT3_2 24099	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT3_3 24100	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT3_4 24101	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT4_1 24102	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT4_2 24103	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT4_3 24104	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT4_4 24105	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT_1 23523	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT_10 24110	39.06 3.06 -0.01	35.31 2.15 -0.01	31.74 1.71 -0.01	29.99 1.54 -0.01	30.99 1.50 -0.01	34.12 1.87 -0.01	35.79 2.74 -0.01	46.15 3.58 0.00	47.14 4.48 -1.60	55.84 4.71 -7.93	58.19 4.94 -8.75	60.79 5.03 -11.22	62.08 5.43 -11.75	62.07 6.15 -9.30	62.08 6.43 -7.98	62.44 6.66 -8.23	62.39 6.82 -7.52	62.00 6.47 -9.00	57.46 5.64 -7.10	55.79 5.02 -7.87	49.00 4.91 -1.06	47.29 4.76 0.00	42.33 3.57 0.00	39.75 3.31 -0.01
ASTORIA_GT_11 24225	39.06 3.06 -0.01	35.31 2.15 -0.01	31.74 1.71 -0.01	29.99 1.54 -0.01	30.99 1.50 -0.01	34.12 1.87 -0.01	35.79 2.74 -0.01	46.15 3.58 0.00	47.14 4.48 -1.60	55.84 4.71 -7.93	58.19 4.94 -8.75	60.79 5.03 -11.22	62.08 5.43 -11.75	62.07 6.15 -9.30	62.08 6.43 -7.98	62.44 6.66 -8.23	62.39 6.82 -7.52	62.00 6.47 -9.00	57.46 5.64 -7.10	55.79 5.02 -7.87	49.00 4.91 -1.06	47.29 4.76 0.00	42.33 3.57 0.00	39.75 3.31 -0.01
ASTORIA_GT_12 24226	39.06 3.06 -0.01	35.31 2.15 -0.01	31.74 1.71 -0.01	29.99 1.54 -0.01	30.99 1.50 -0.01	34.12 1.87 -0.01	35.79 2.74 -0.01	46.15 3.58 0.00	47.14 4.48 -1.60	55.84 4.71 -7.93	58.19 4.94 -8.75	60.79 5.03 -11.22	62.08 5.43 -11.75	62.07 6.15 -9.30	62.08 6.43 -7.98	62.44 6.66 -8.23	62.39 6.82 -7.52	62.00 6.47 -9.00	57.46 5.64 -7.10	55.79 5.02 -7.87	49.00 4.91 -1.06	47.29 4.76 0.00	42.33 3.57 0.00	39.75 3.31 -0.01
ASTORIA_GT_13 24227	39.06 3.06 -0.01	35.31 2.15 -0.01	31.74 1.71 -0.01	29.99 1.54 -0.01	30.99 1.50 -0.01	34.12 1.87 -0.01	35.79 2.74 -0.01	46.15 3.58 0.00	47.14 4.48 -1.60	55.84 4.71 -7.93	58.19 4.94 -8.75	60.79 5.03 -11.22	62.08 5.43 -11.75	62.07 6.15 -9.30	62.08 6.43 -7.98	62.44 6.66 -8.23	62.39 6.82 -7.52	62.00 6.47 -9.00	57.46 5.64 -7.10	55.79 5.02 -7.87	49.00 4.91 -1.06	47.29 4.76 0.00	42.33 3.57 0.00	39.75 3.31 -0.01
ASTORIA_GT_5 24106	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT_7 24107	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA_GT_8 24108	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA___2 24149	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01

ASTORIA___3 23516	39.06 3.06 -0.01	35.31 2.15 -0.01	31.74 1.71 -0.01	29.99 1.54 -0.01	30.99 1.50 -0.01	34.09 1.84 -0.01	35.79 2.74 -0.01	46.15 3.58 0.00	47.14 4.48 -1.60	55.84 4.71 -7.93	58.19 4.94 -8.75	60.79 5.03 -11.22	62.08 5.43 -11.75	62.07 6.15 -9.30	62.08 6.43 -7.98	62.44 6.66 -8.23	62.39 6.82 -7.52	62.00 6.47 -9.00	57.46 5.64 -7.10	55.79 5.02 -7.87	49.00 4.91 -1.06	47.29 4.76 0.00	42.33 3.57 0.00	39.75 3.31 -0.01
ASTORIA___4 23517	39.17 3.17 -0.01	35.47 2.32 -0.01	31.89 1.86 -0.01	30.16 1.71 -0.01	31.19 1.71 -0.01	34.28 2.03 -0.01	35.86 2.81 -0.01	45.84 3.28 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.21 3.45 0.00	39.90 3.46 -0.01
ASTORIA___5 23518	39.06 3.06 -0.01	35.31 2.15 -0.01	31.74 1.71 -0.01	29.99 1.54 -0.01	30.99 1.50 -0.01	34.09 1.84 -0.01	35.79 2.74 -0.01	46.15 3.58 0.00	47.14 4.48 -1.60	55.84 4.71 -7.93	58.19 4.94 -8.75	60.79 5.03 -11.22	62.08 5.43 -11.75	62.07 6.15 -9.30	62.08 6.43 -7.98	62.44 6.66 -8.23	62.39 6.82 -7.52	62.00 6.47 -9.00	57.46 5.64 -7.10	55.79 5.02 -7.87	49.00 4.91 -1.06	47.29 4.76 0.00	42.33 3.57 0.00	39.75 3.31 -0.01
ATHENS_STG_1 23668	37.54 1.55 0.00	34.14 0.99 0.00	30.77 0.75 0.00	29.13 0.68 0.00	30.12 0.65 0.00	33.11 0.87 0.00	34.46 1.42 0.00	44.32 1.75 0.00	43.20 2.14 0.00	45.40 2.20 0.00	46.85 2.36 0.00	46.95 2.41 0.00	47.60 2.69 0.00	49.74 3.12 0.00	50.90 3.24 0.00	50.92 3.38 0.00	55.73 3.51 -4.16	49.84 3.30 0.00	47.50 2.77 0.00	45.31 2.40 0.00	45.36 2.32 0.00	44.74 2.21 0.00	40.31 1.55 0.00	38.03 1.60 0.00
ATHENS_STG_2 23670	37.54 1.55 0.00	34.14 0.99 0.00	30.77 0.75 0.00	29.13 0.68 0.00	30.12 0.65 0.00	33.11 0.87 0.00	34.46 1.42 0.00	44.32 1.75 0.00	43.20 2.14 0.00	45.40 2.20 0.00	46.85 2.36 0.00	46.95 2.41 0.00	47.60 2.69 0.00	49.74 3.12 0.00	50.90 3.24 0.00	50.92 3.38 0.00	55.73 3.51 -4.16	49.84 3.30 0.00	47.50 2.77 0.00	45.31 2.40 0.00	45.36 2.32 0.00	44.74 2.21 0.00	40.31 1.55 0.00	38.03 1.60 0.00
ATHENS_STG_3 23677	37.54 1.55 0.00	34.14 0.99 0.00	30.77 0.75 0.00	29.13 0.68 0.00	30.12 0.65 0.00	33.11 0.87 0.00	34.46 1.42 0.00	44.32 1.75 0.00	43.20 2.14 0.00	45.40 2.20 0.00	46.85 2.36 0.00	46.95 2.41 0.00	47.60 2.69 0.00	49.74 3.12 0.00	50.90 3.24 0.00	50.92 3.38 0.00	55.73 3.51 -4.16	49.84 3.30 0.00	47.50 2.77 0.00	45.31 2.40 0.00	45.36 2.32 0.00	44.74 2.21 0.00	40.31 1.55 0.00	38.03 1.60 0.00
BARRETT_IC_1 23704	39.28 3.28 -0.01	35.67 2.52 -0.01	31.95 1.92 -0.01	30.13 1.68 -0.01	31.10 1.62 -0.01	33.99 1.74 -0.01	35.52 2.48 -0.01	46.32 3.75 -0.01	46.02 4.93 -0.03	54.55 5.10 -6.25	57.40 5.21 -7.70	56.27 5.39 -6.34	57.28 5.70 -6.68	57.63 6.29 -4.72	58.74 6.48 -4.60	59.10 6.70 -4.85	63.60 6.82 -8.72	62.09 6.52 -9.04	59.22 5.77 -8.73	58.18 5.23 -10.04	59.00 5.12 -10.85	59.07 4.85 -11.69	59.07 3.72 -16.58	54.52 3.64 -14.45
BARRETT_IC_10 23701	39.28 3.28 -0.01	35.67 2.52 -0.01	31.95 1.92 -0.01	30.13 1.68 -0.01	31.10 1.62 -0.01	33.99 1.74 -0.01	35.52 2.48 -0.01	46.32 3.75 -0.01	46.02 4.93 -0.03	54.55 5.10 -6.25	57.40 5.21 -7.70	56.27 5.39 -6.34	57.28 5.70 -6.68	57.63 6.29 -4.72	58.74 6.48 -4.60	59.10 6.70 -4.85	63.60 6.82 -8.72	62.09 6.52 -9.04	59.22 5.77 -8.73	58.18 5.23 -10.04	59.00 5.12 -10.85	59.07 4.85 -11.69	59.07 3.72 -16.58	54.52 3.64 -14.45
BARRETT_IC_11 23702	39.28 3.28 -0.01	35.67 2.52 -0.01	31.95 1.92 -0.01	30.13 1.68 -0.01	31.10 1.62 -0.01	33.99 1.74 -0.01	35.52 2.48 -0.01	46.32 3.75 -0.01	46.02 4.93 -0.03	54.55 5.10 -6.25	57.40 5.21 -7.70	56.27 5.39 -6.34	57.28 5.70 -6.68	57.63 6.29 -4.72	58.74 6.48 -4.60	59.10 6.70 -4.85	63.60 6.82 -8.72	62.09 6.52 -9.04	59.22 5.77 -8.73	58.18 5.23 -10.04	59.00 5.12 -10.85	59.07 4.85 -11.69	59.07 3.72 -16.58	54.52 3.64 -14.45
BARRETT_IC_12 23703	39.28 3.28 -0.01	35.67 2.52 -0.01	31.95 1.92 -0.01	30.13 1.68 -0.01	31.10 1.62 -0.01	33.99 1.74 -0.01	35.52 2.48 -0.01	46.32 3.75 -0.01	46.02 4.93 -0.03	54.55 5.10 -6.25	57.40 5.21 -7.70	56.27 5.39 -6.34	57.28 5.70 -6.68	57.63 6.29 -4.72	58.74 6.48 -4.60	59.10 6.70 -4.85	63.60 6.82 -8.72	62.09 6.52 -9.04	59.22 5.77 -8.73	58.18 5.23 -10.04	59.00 5.12 -10.85	59.07 4.85 -11.69	59.07 3.72 -16.58	54.52 3.64 -14.45
BARRETT_IC_2 23705	39.28 3.28 -0.01	35.67 2.52 -0.01	31.95 1.92 -0.01	30.13 1.68 -0.01	31.10 1.62 -0.01	33.99 1.74 -0.01	35.52 2.48 -0.01	46.32 3.75 -0.01	46.02 4.93 -0.03	54.55 5.10 -6.25	57.40 5.21 -7.70	56.27 5.39 -6.34	57.28 5.70 -6.68	57.63 6.29 -4.72	58.74 6.48 -4.60	59.10 6.70 -4.85	63.60 6.82 -8.72	62.09 6.52 -9.04	59.22 5.77 -8.73	58.18 5.23 -10.04	59.00 5.12 -10.85	59.07 4.85 -11.69	59.07 3.72 -16.58	54.52 3.64 -14.45
BARRETT_IC_3 23706	39.28 3.28 -0.01	35.67 2.52 -0.01	31.95 1.92 -0.01	30.13 1.68 -0.01	31.10 1.62 -0.01	33.99 1.74 -0.01	35.52 2.48 -0.01	46.32 3.75 -0.01	46.02 4.93 -0.03	54.55 5.10 -6.25	57.40 5.21 -7.70	56.27 5.39 -6.34	57.28 5.70 -6.68	57.63 6.29 -4.72	58.74 6.48 -4.60	59.10 6.70 -4.85	63.60 6.82 -8.72	62.09 6.52 -9.04	59.22 5.77 -8.73	58.18 5.23 -10.04	59.00 5.12 -10.85	59.07 4.85 -11.69	59.07 3.72 -16.58	54.52 3.64 -14.45
BARRETT_IC_4 23707	39.28 3.28 -0.01	35.67 2.52 -0.01	31.95 1.92 -0.01	30.13 1.68 -0.01	31.10 1.62 -0.01	33.99 1.74 -0.01	35.52 2.48 -0.01	46.32 3.75 -0.01	46.02 4.93 -0.03	54.55 5.10 -6.25	57.40 5.21 -7.70	56.27 5.39 -6.34	57.28 5.70 -6.68	57.63 6.29 -4.72	58.74 6.48 -4.60	59.10 6.70 -4.85	63.60 6.82 -8.72	62.09 6.52 -9.04	59.22 5.77 -8.73	58.18 5.23 -10.04	59.00 5.12 -10.85	59.07 4.85 -11.69	59.07 3.72 -16.58	54.52 3.64 -14.45
BARRETT_IC_5 23708	39.28 3.28 -0.01	35.67 2.52 -0.01	31.95 1.92 -0.01	30.13 1.68 -0.01	31.10 1.62 -0.01	33.99 1.74 -0.01	35.52 2.48 -0.01	46.32 3.75 -0.01	46.02 4.93 -0.03	54.55 5.10 -6.25	57.40 5.21 -7.70	56.27 5.39 -6.34	57.28 5.70 -6.68	57.63 6.29 -4.72	58.74 6.48 -4.60	59.10 6.70 -4.85	63.60 6.82 -8.72	62.09 6.52 -9.04	59.22 5.77 -8.73	58.18 5.23 -10.04	59.00 5.12 -10.85	59.07 4.85 -11.69	59.07 3.72 -16.58	54.52 3.64 -14.45
BARRETT_IC_6 23709	39.28 3.28 -0.01	35.67 2.52 -0.01	31.95 1.92 -0.01	30.13 1.68 -0.01	31.10 1.62 -0.01	33.99 1.74 -0.01	35.52 2.48 -0.01	46.32 3.75 -0.01	46.02 4.93 -0.03	54.55 5.10 -6.25	57.40 5.21 -7.70	56.27 5.39 -6.34	57.28 5.70 -6.68	57.63 6.29 -4.72	58.74 6.48 -4.60	59.10 6.70 -4.85	63.60 6.82 -8.72	62.09 6.52 -9.04	59.22 5.77 -8.73	58.18 5.23 -10.04	59.00 5.12 -10.85	59.07 4.85 -11.69	59.07 3.72 -16.58	54.52 3.64 -14.45
BARRETT_IC_7 23710	39.28 3.28 -0.01	35.67 2.52 -0.01	31.95 1.92 -0.01	30.13 1.68 -0.01	31.10 1.62 -0.01	33.99 1.74 -0.01	35.52 2.48 -0.01	46.32 3.75 -0.01	46.02 4.93 -0.03	54.55 5.10 -6.25	57.40 5.21 -7.70	56.27 5.39 -6.34	57.28 5.70 -6.68	57.63 6.29 -4.72	58.74 6.48 -4.60	59.10 6.70 -4.85	63.60 6.82 -8.72	62.09 6.52 -9.04	59.22 5.77 -8.73	58.18 5.23 -10.04	59.00 5.12 -10.85	59.07 4.85 -11.69	59.07 3.72 -16.58	54.52 3.64 -14.45

BARRETT_IC_8 23711	39.28 3.28 -0.01	35.67 2.52 -0.01	31.95 1.92 -0.01	30.13 1.68 -0.01	31.10 1.62 -0.01	33.99 1.74 -0.01	35.52 2.48 -0.01	46.32 3.75 -0.01	46.02 4.93 -0.03	54.55 5.10 -6.25	57.40 5.21 -7.70	56.27 5.39 -6.34	57.28 5.70 -6.68	57.63 6.29 -4.72	58.74 6.48 -4.60	59.10 6.70 -4.85	63.60 6.82 -8.72	62.09 6.52 -9.04	59.22 5.77 -8.73	58.18 5.23 -10.04	59.00 5.12 -10.85	59.07 4.85 -11.69	59.07 3.72 -16.58	54.52 3.64 -14.45
BARRETT_IC_9 23700	39.28 3.28 -0.01	35.67 2.52 -0.01	31.95 1.92 -0.01	30.13 1.68 -0.01	31.10 1.62 -0.01	33.99 1.74 -0.01	35.52 2.48 -0.01	46.32 3.75 -0.01	46.02 4.93 -0.03	54.55 5.10 -6.25	57.40 5.21 -7.70	56.27 5.39 -6.34	57.28 5.70 -6.68	57.63 6.29 -4.72	58.74 6.48 -4.60	59.10 6.70 -4.85	63.60 6.82 -8.72	62.09 6.52 -9.04	59.22 5.77 -8.73	58.18 5.23 -10.04	59.00 5.12 -10.85	59.07 4.85 -11.69	59.07 3.72 -16.58	54.52 3.64 -14.45
BARRETT___1 23545	39.28 3.28 -0.01	35.67 2.52 -0.01	31.95 1.92 -0.01	30.13 1.68 -0.01	31.10 1.62 -0.01	33.99 1.74 -0.01	35.52 2.48 -0.01	46.32 3.75 -0.01	46.02 4.93 -0.03	54.55 5.10 -6.25	57.40 5.21 -7.70	56.27 5.39 -6.34	57.28 5.70 -6.68	57.63 6.29 -4.72	58.74 6.48 -4.60	59.10 6.70 -4.85	63.60 6.82 -8.72	62.09 6.52 -9.04	59.22 5.77 -8.73	58.18 5.23 -10.04	59.00 5.12 -10.85	59.07 4.85 -11.69	59.07 3.72 -16.58	54.52 3.64 -14.45
BARRETT___2 23546	39.28 3.28 -0.01	35.67 2.52 -0.01	31.95 1.92 -0.01	30.13 1.68 -0.01	31.10 1.62 -0.01	33.99 1.74 -0.01	35.52 2.48 -0.01	46.32 3.75 -0.01	46.02 4.93 -0.03	54.55 5.10 -6.25	57.40 5.21 -7.70	56.27 5.39 -6.34	57.28 5.70 -6.68	57.63 6.29 -4.72	58.74 6.48 -4.60	59.10 6.70 -4.85	63.60 6.82 -8.72	62.09 6.52 -9.04	59.22 5.77 -8.73	58.18 5.23 -10.04	59.00 5.12 -10.85	59.07 4.85 -11.69	59.07 3.72 -16.58	54.52 3.64 -14.45
BEAVER RIVER___HYD 24048	36.57 0.58 0.00	33.71 0.56 0.00	30.23 0.21 0.00	28.70 0.26 0.00	29.83 0.35 0.00	32.47 0.23 0.00	33.57 0.53 0.00	43.80 1.23 0.00	42.30 1.23 0.00	44.50 1.30 0.00	45.96 1.47 0.00	45.83 1.29 0.00	46.20 1.30 0.00	47.82 1.21 0.00	48.52 0.86 0.00	48.40 0.86 0.00	48.82 0.77 0.00	47.61 1.07 0.00	45.80 1.07 0.00	43.98 1.07 0.00	44.19 1.16 0.00	43.81 1.28 0.00	39.89 1.12 0.00	37.08 0.66 0.00
BEEBEE_GT_13 23619	36.43 0.43 0.00	32.94 -0.20 0.00	30.32 0.30 0.00	28.70 0.26 0.00	29.83 0.35 0.00	32.47 0.23 0.00	32.78 -0.26 0.00	43.04 0.47 0.00	41.68 0.62 0.00	43.94 0.73 0.00	45.39 0.89 0.00	45.30 0.76 0.00	45.80 0.90 0.00	47.08 0.47 0.00	48.14 0.48 0.00	48.31 0.76 0.00	49.42 0.96 -0.40	46.91 0.37 0.00	44.90 0.18 0.00	43.25 0.34 0.00	43.55 0.52 0.00	43.34 0.81 0.00	39.58 0.81 0.00	36.72 0.29 0.00
BETHLEHEM___GRP 23843	37.80 1.80 0.00	34.40 1.26 0.00	31.04 1.02 0.00	29.41 0.97 0.00	30.42 0.94 0.00	33.47 1.23 0.00	34.72 1.69 0.00	43.76 1.19 0.00	42.17 1.11 0.00	44.24 1.04 0.00	45.56 1.07 0.00	45.61 1.07 0.00	46.16 1.26 0.00	48.25 1.63 0.00	49.33 1.67 0.00	49.31 1.76 0.00	54.50 1.78 -4.67	48.21 1.68 0.00	45.98 1.25 0.00	43.89 0.99 0.00	44.02 0.99 0.00	43.51 0.98 0.00	39.66 0.89 0.00	38.25 1.82 0.00
BETHLEHEM___GS1 323560	37.80 1.80 0.00	34.40 1.26 0.00	31.04 1.02 0.00	29.41 0.97 0.00	30.42 0.94 0.00	33.47 1.23 0.00	34.72 1.69 0.00	43.76 1.19 0.00	42.17 1.11 0.00	44.24 1.04 0.00	45.56 1.07 0.00	45.61 1.07 0.00	46.16 1.26 0.00	48.25 1.63 0.00	49.33 1.67 0.00	49.31 1.76 0.00	54.50 1.78 -4.67	48.21 1.68 0.00	45.98 1.25 0.00	43.89 0.99 0.00	44.02 0.99 0.00	43.51 0.98 0.00	39.66 0.89 0.00	38.25 1.82 0.00
BETHLEHEM___GS2 323561	37.80 1.80 0.00	34.40 1.26 0.00	31.04 1.02 0.00	29.41 0.97 0.00	30.42 0.94 0.00	33.47 1.23 0.00	34.72 1.69 0.00	43.76 1.19 0.00	42.17 1.11 0.00	44.24 1.04 0.00	45.56 1.07 0.00	45.61 1.07 0.00	46.16 1.26 0.00	48.25 1.63 0.00	49.33 1.67 0.00	49.31 1.76 0.00	54.50 1.78 -4.67	48.21 1.68 0.00	45.98 1.25 0.00	43.89 0.99 0.00	44.02 0.99 0.00	43.51 0.98 0.00	39.66 0.89 0.00	38.25 1.82 0.00
BETHLEHEM___GS3 323562	37.80 1.80 0.00	34.40 1.26 0.00	31.04 1.02 0.00	29.41 0.97 0.00	30.42 0.94 0.00	33.47 1.23 0.00	34.72 1.69 0.00	43.76 1.19 0.00	42.17 1.11 0.00	44.24 1.04 0.00	45.56 1.07 0.00	45.61 1.07 0.00	46.16 1.26 0.00	48.25 1.63 0.00	49.33 1.67 0.00	49.31 1.76 0.00	54.50 1.78 -4.67	48.21 1.68 0.00	45.98 1.25 0.00	43.89 0.99 0.00	44.02 0.99 0.00	43.51 0.98 0.00	39.66 0.89 0.00	38.25 1.82 0.00
BETHLEHEM___STEEL 23779	35.24 -0.76 0.00	32.12 -1.03 0.00	29.42 -0.60 0.00	27.82 -0.63 0.00	28.74 -0.74 0.00	31.21 -1.03 0.00	30.69 -2.35 0.00	39.89 -2.68 0.00	37.98 -3.08 0.00	39.83 -3.37 0.00	40.89 -3.60 0.00	41.02 -3.52 0.00	41.49 -3.41 0.00	42.88 -3.73 0.00	43.85 -3.81 0.00	44.13 -3.42 0.00	45.56 -3.22 -0.72	42.77 -3.77 0.00	41.19 -3.53 0.00	39.65 -3.26 0.00	39.98 -3.06 0.00	40.23 -2.30 0.00	37.17 -1.59 0.00	34.90 -1.53 0.00
BETHPAGE_CC_5 323564	39.49 3.49 0.00	35.86 2.72 0.00	32.09 2.07 0.00	30.23 1.79 0.00	31.21 1.74 0.00	34.11 1.87 0.00	35.68 2.64 0.00	46.61 4.04 0.00	46.38 5.30 -0.02	54.97 5.53 -6.24	57.88 5.70 -7.69	56.75 5.88 -6.33	57.81 6.24 -6.67	58.18 6.85 -4.71	59.31 7.05 -4.59	59.71 7.32 -4.84	64.22 7.45 -8.71	62.69 7.12 -9.03	59.79 6.35 -8.72	58.64 5.71 -10.03	59.51 5.64 -10.84	58.94 5.40 -11.00	54.24 4.19 -11.29	41.57 3.93 -1.21
BINGHAMTON___COGEN 23790	37.15 1.15 0.00	33.87 0.73 0.00	30.65 0.63 0.00	29.01 0.57 0.00	29.98 0.50 0.00	32.86 0.61 0.00	33.87 0.83 0.00	43.21 0.64 0.00	42.17 1.11 0.00	44.37 1.17 0.00	45.70 1.20 0.00	45.83 1.29 0.00	46.38 1.48 0.00	48.57 1.96 0.00	49.67 2.00 0.00	49.93 2.38 0.00	52.51 2.55 -1.91	48.77 2.23 0.00	46.47 1.74 0.00	44.19 1.29 0.00	44.24 1.20 0.00	43.85 1.32 0.00	39.77 1.01 0.00	37.67 1.24 0.00
BLACK RIVER___HYD 24047	36.82 0.83 0.00	33.87 0.73 0.00	30.32 0.30 0.00	28.76 0.31 0.00	29.86 0.38 0.00	32.57 0.32 0.00	33.80 0.76 0.00	44.27 1.70 0.00	42.87 1.81 0.00	45.10 1.90 0.00	46.68 2.18 0.00	46.55 2.00 0.00	46.92 2.02 0.00	48.57 1.96 0.00	49.28 1.62 0.00	49.16 1.62 0.00	49.69 1.63 0.00	48.44 1.91 0.00	46.51 1.79 0.00	44.62 1.72 0.00	44.93 1.89 0.00	44.44 1.91 0.00	40.39 1.63 0.00	37.38 0.95 0.00
BLISS_WT_PWR 323608	36.86 0.86 0.00	33.48 0.33 0.00	30.56 0.54 0.00	28.90 0.46 0.00	29.80 0.32 0.00	32.57 0.32 0.00	32.68 -0.36 0.00	41.46 -1.11 0.00	40.00 -1.07 0.00	42.12 -1.08 0.00	43.25 -1.25 0.00	43.34 -1.20 0.00	43.87 -1.03 0.00	45.59 -1.03 0.00	46.47 -1.19 0.00	46.79 -0.76 0.00	48.32 -0.53 -0.80	45.28 -1.26 0.00	43.29 -1.43 0.00	41.40 -1.50 0.00	41.74 -1.29 0.00	41.72 -0.81 0.00	39.31 0.54 0.00	36.87 0.44 0.00
BLUE_CIRC_CHEM_DRP 24182	37.44 1.44 0.00	34.10 0.96 0.00	30.77 0.75 0.00	29.15 0.71 0.00	30.15 0.68 0.00	33.11 0.87 0.00	34.23 1.19 0.00	43.72 1.15 0.00	42.46 1.40 0.00	44.54 1.34 0.00	45.87 1.38 0.00	45.92 1.38 0.00	46.47 1.57 0.00	48.57 1.96 0.00	49.67 2.00 0.00	49.69 2.14 0.00	54.85 2.16 -4.63	48.58 2.05 0.00	46.33 1.61 0.00	44.24 1.33 0.00	44.37 1.33 0.00	43.85 1.32 0.00	39.73 0.97 0.00	37.74 1.31 0.00

BOC_GAS_DRP 24189	37.36 1.37 0.00	34.04 0.89 0.00	30.71 0.69 0.00	29.10 0.65 0.00	30.09 0.62 0.00	33.08 0.84 0.00	34.26 1.22 0.00	43.80 1.23 0.00	42.50 1.44 0.00	44.58 1.38 0.00	45.92 1.42 0.00	45.92 1.38 0.00	46.47 1.57 0.00	48.57 1.96 0.00	49.67 2.00 0.00	49.69 2.14 0.00	54.89 2.16 -4.67	48.58 2.05 0.00	46.38 1.65 0.00	44.28 1.37 0.00	44.37 1.33 0.00	43.85 1.32 0.00	39.77 1.01 0.00	37.81 1.38 0.00
BORALEX_4TH_BRANCH 23824	38.01 2.02 0.00	34.47 1.33 0.00	31.16 1.14 0.00	29.55 1.11 0.00	30.57 1.09 0.00	33.70 1.45 0.00	35.02 1.98 0.00	44.78 2.21 0.00	43.65 2.59 0.00	45.75 2.55 0.00	47.21 2.71 0.00	47.26 2.72 0.00	47.82 2.92 0.00	50.06 3.45 0.00	51.10 3.43 0.00	51.07 3.52 0.00	56.27 3.56 -4.66	49.93 3.40 0.00	47.59 2.86 0.00	45.52 2.62 0.00	45.61 2.58 0.00	45.08 2.55 0.00	40.59 1.82 0.00	38.58 2.15 0.00
BOWLINE___1 23526	38.34 2.34 0.00	34.70 1.56 0.00	31.22 1.20 0.00	29.50 1.05 0.00	30.48 1.00 0.00	33.57 1.32 0.00	35.15 2.11 0.00	45.38 2.81 0.00	44.76 3.70 0.00	47.09 3.89 0.00	48.63 4.14 0.00	48.82 4.28 0.00	49.80 4.62 -0.27	52.17 5.36 -0.19	53.48 5.62 -0.19	53.86 5.90 -0.41	58.25 6.05 -4.14	52.68 5.77 -0.37	50.00 4.92 -0.36	47.15 4.25 0.00	47.16 4.13 0.00	46.44 3.91 0.00	41.59 2.83 0.00	39.01 2.59 0.00
BOWLINE___2 23595	38.34 2.34 0.00	34.70 1.56 0.00	31.22 1.20 0.00	29.50 1.05 0.00	30.48 1.00 0.00	33.57 1.32 0.00	35.15 2.11 0.00	45.38 2.81 0.00	44.76 3.70 0.00	47.09 3.89 0.00	48.63 4.14 0.00	48.82 4.28 0.00	49.80 4.62 -0.27	52.17 5.36 -0.19	53.48 5.62 -0.19	53.86 5.90 -0.41	58.25 6.05 -4.14	52.68 5.72 -0.37	50.00 4.92 -0.36	47.15 4.25 0.00	47.16 4.13 0.00	46.44 3.91 0.00	41.56 2.79 0.00	39.01 2.59 0.00
BROOKHAVEN___DRP 24191	39.95 3.96 0.00	36.72 3.58 0.00	32.84 2.82 0.00	30.92 2.47 0.00	31.89 2.42 0.00	34.50 2.26 0.00	35.91 2.87 0.00	47.08 4.51 0.00	46.84 5.75 -0.02	55.41 5.96 -6.24	58.42 6.23 -7.69	56.75 5.88 -6.33	57.72 6.15 -6.67	58.08 6.76 -4.71	59.21 6.96 -4.59	59.62 7.23 -4.84	64.41 7.64 -8.71	62.83 7.26 -9.03	59.97 6.53 -8.72	58.77 5.84 -10.03	59.55 5.68 -10.84	58.81 5.32 -10.96	53.81 4.07 -10.97	40.51 3.68 -0.40
BROOKLYN_NAVY_YARD 23515	38.84 2.84 0.00	35.07 1.92 0.00	31.46 1.44 0.00	29.72 1.28 0.00	30.71 1.24 0.00	33.82 1.58 0.00	35.55 2.51 0.00	45.98 3.41 0.00	45.32 4.23 -0.03	47.71 4.45 -0.06	49.28 4.72 -0.07	49.48 4.85 -0.08	50.66 5.21 -0.54	52.93 5.92 -0.40	54.19 6.15 -0.38	54.72 6.42 -0.76	59.18 6.58 -4.54	53.51 6.28 -0.69	50.79 5.41 -0.66	47.78 4.81 -0.06	47.75 4.69 -0.02	47.04 4.51 0.00	42.06 3.29 0.00	39.56 3.13 0.00
BROOKLYN___ARMY_DRP 323595	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
BROOME___LFGE 323600	37.15 1.15 0.00	33.87 0.73 0.00	30.65 0.63 0.00	29.01 0.57 0.00	29.98 0.50 0.00	32.86 0.61 0.00	33.87 0.83 0.00	43.21 0.64 0.00	42.17 1.11 0.00	44.37 1.17 0.00	45.70 1.20 0.00	45.83 1.29 0.00	46.38 1.48 0.00	48.57 1.96 0.00	49.67 2.00 0.00	49.93 2.38 0.00	52.51 2.55 -1.91	48.77 2.23 0.00	46.47 1.74 0.00	44.19 1.29 0.00	44.24 1.20 0.00	43.85 1.32 0.00	39.77 1.01 0.00	37.67 1.24 0.00
BURROWS___LYONSDAL 23803	36.72 0.72 0.00	33.74 0.60 0.00	30.32 0.30 0.00	28.76 0.31 0.00	29.86 0.38 0.00	32.60 0.35 0.00	33.67 0.63 0.00	43.80 1.23 0.00	42.42 1.36 0.00	44.63 1.43 0.00	46.10 1.60 0.00	46.01 1.47 0.00	46.43 1.53 0.00	48.15 1.54 0.00	49.04 1.38 0.00	48.88 1.33 0.00	49.35 1.30 0.00	47.98 1.44 0.00	46.07 1.34 0.00	44.15 1.24 0.00	44.32 1.29 0.00	43.85 1.32 0.00	39.89 1.12 0.00	37.19 0.76 0.00
CAITHNESS_CC_1 323624	39.88 3.89 0.00	36.62 3.48 0.00	32.75 2.73 0.00	30.83 2.39 0.00	31.83 2.36 0.00	34.47 2.22 0.00	35.91 2.87 0.00	47.08 4.51 0.00	46.84 5.75 -0.02	55.45 6.01 -6.24	58.37 6.18 -7.69	56.75 5.88 -6.33	57.72 6.15 -6.67	58.04 6.71 -4.71	59.16 6.91 -4.59	59.57 7.18 -4.84	64.31 7.54 -8.71	62.78 7.21 -9.03	59.93 6.48 -8.72	58.73 5.79 -10.03	59.47 5.59 -10.84	58.77 5.27 -10.96	53.81 4.07 -10.97	40.55 3.72 -0.40
CALPINE_BETH_PAGE_GT4 24209	39.52 3.53 0.00	35.86 2.72 0.00	32.09 2.07 0.00	30.24 1.79 0.00	31.21 1.74 0.00	34.15 1.90 0.00	35.68 2.64 0.00	46.61 4.04 0.00	46.38 5.30 -0.02	55.02 5.57 -6.24	57.93 5.74 -7.69	56.80 5.92 -6.33	57.90 6.33 -6.67	58.27 6.95 -4.71	59.45 7.20 -4.59	59.81 7.42 -4.84	64.36 7.59 -8.71	62.78 7.21 -9.03	59.88 6.44 -8.72	58.73 5.79 -10.03	59.60 5.72 -10.84	59.03 5.49 -11.02	54.38 4.23 -11.39	41.84 3.97 -1.44
CALPINE_BETH_PAGE_GT_4 323586	39.52 3.53 0.00	35.86 2.72 0.00	32.09 2.07 0.00	30.24 1.79 0.00	31.21 1.74 0.00	34.15 1.90 0.00	35.68 2.64 0.00	46.61 4.04 0.00	46.38 5.30 -0.02	55.02 5.57 -6.24	57.93 5.74 -7.69	56.80 5.92 -6.33	57.90 6.33 -6.67	58.27 6.95 -4.71	59.45 7.20 -4.59	59.81 7.42 -4.84	64.36 7.59 -8.71	62.78 7.21 -9.03	59.88 6.44 -8.72	58.73 5.79 -10.03	59.60 5.72 -10.84	59.03 5.49 -11.02	54.38 4.23 -11.39	41.84 3.97 -1.44
CALPINE_BP_GT1 23823	39.52 3.53 0.00	35.86 2.72 0.00	32.09 2.07 0.00	30.24 1.79 0.00	31.21 1.74 0.00	34.15 1.90 0.00	35.68 2.64 0.00	46.61 4.04 0.00	46.38 5.30 -0.02	55.02 5.57 -6.24	57.93 5.74 -7.69	56.80 5.92 -6.33	57.90 6.33 -6.67	58.27 6.95 -4.71	59.45 7.20 -4.59	59.81 7.42 -4.84	64.36 7.59 -8.71	62.78 7.21 -9.03	59.88 6.44 -8.72	58.73 5.79 -10.03	59.60 5.72 -10.84	59.03 5.49 -11.02	54.38 4.23 -11.39	41.84 3.97 -1.44
CALSPAN___DRP 24200	35.24 -0.76 0.00	32.12 -1.03 0.00	29.42 -0.60 0.00	27.82 -0.63 0.00	28.74 -0.74 0.00	31.21 -1.03 0.00	30.69 -2.35 0.00	39.89 -2.68 0.00	37.98 -3.08 0.00	39.83 -3.37 0.00	40.89 -3.60 0.00	41.02 -3.52 0.00	41.49 -3.41 0.00	42.88 -3.73 0.00	43.85 -3.81 0.00	44.13 -3.42 0.00	45.56 -3.22 -0.72	42.77 -3.77 0.00	41.19 -3.53 0.00	39.65 -3.26 0.00	39.98 -3.06 0.00	40.23 -2.30 0.00	37.17 -1.59 0.00	34.90 -1.53 0.00
CANDIGU_WT_PWR 323617	36.75 0.76 0.00	33.57 0.43 0.00	30.62 0.60 0.00	28.98 0.54 0.00	29.95 0.47 0.00	32.63 0.39 0.00	32.87 -0.17 0.00	41.97 -0.60 0.00	40.61 -0.45 0.00	42.73 -0.48 0.00	43.92 -0.58 0.00	44.05 -0.49 0.00	44.54 -0.36 0.00	46.47 -0.14 0.00	47.52 -0.14 0.00	47.88 0.33 0.00	49.64 0.58 -1.01	46.58 0.05 0.00	44.54 -0.18 0.00	42.48 -0.43 0.00	42.65 -0.39 0.00	42.66 0.13 0.00	39.04 0.27 0.00	36.90 0.47 0.00
CARR STREET_E__SYR 24060	35.53 -0.47 0.00	32.58 -0.56 0.00	29.54 -0.48 0.00	27.99 -0.46 0.00	29.00 -0.47 0.00	31.73 -0.52 0.00	32.48 -0.56 0.00	42.06 -0.51 0.00	40.69 -0.37 0.00	42.86 -0.35 0.00	44.14 -0.36 0.00	44.18 -0.36 0.00	44.59 -0.31 0.00	46.29 -0.33 0.00	47.33 -0.33 0.00	47.26 -0.29 0.00	47.83 -0.38 -0.16	46.02 -0.51 0.00	44.19 -0.54 0.00	42.35 -0.56 0.00	42.47 -0.56 0.00	42.10 -0.43 0.00	38.30 -0.47 0.00	35.81 -0.62 0.00

CARTHAGE___PAPER 23857	36.72 0.72 0.00	33.84 0.70 0.00	30.29 0.27 0.00	28.76 0.31 0.00	29.86 0.38 0.00	32.57 0.32 0.00	33.70 0.66 0.00	44.10 1.53 0.00	42.66 1.60 0.00	44.89 1.68 0.00	46.41 1.91 0.00	46.28 1.74 0.00	46.65 1.75 0.00	48.24 1.63 0.00	49.00 1.33 0.00	48.88 1.33 0.00	49.35 1.30 0.00	48.12 1.58 0.00	46.24 1.52 0.00	44.41 1.50 0.00	44.67 1.64 0.00	44.19 1.66 0.00	40.20 1.43 0.00	37.27 0.84 0.00
CE_DUNWOOD___DRP 24194	38.52 2.52 0.00	34.90 1.76 0.00	31.37 1.35 0.00	29.64 1.19 0.00	30.63 1.15 0.00	33.70 1.45 0.00	35.32 2.28 0.00	45.64 3.07 0.00	45.01 3.94 0.00	47.39 4.19 0.00	48.90 4.41 0.00	49.08 4.54 0.00	50.20 4.89 -0.40	52.49 5.59 -0.28	53.80 5.86 -0.28	54.24 6.09 -0.60	58.71 6.25 -4.41	52.99 5.91 -0.54	50.35 5.10 -0.52	47.37 4.46 0.00	47.38 4.35 0.00	46.66 4.13 0.00	41.79 3.02 0.00	39.20 2.77 0.00
CE_MILLWOOD___DRP 24193	38.41 2.41 0.00	34.80 1.66 0.00	31.28 1.26 0.00	29.55 1.11 0.00	30.54 1.06 0.00	33.63 1.39 0.00	35.22 2.18 0.00	45.51 2.94 0.00	44.84 3.78 0.00	47.18 3.97 0.00	48.72 4.23 0.00	48.91 4.37 0.00	49.95 4.71 -0.33	52.25 5.41 -0.23	53.56 5.67 -0.23	53.94 5.90 -0.50	58.40 6.05 -4.29	52.75 5.77 -0.45	50.12 4.96 -0.43	47.24 4.33 0.00	47.25 4.22 0.00	46.53 4.00 0.00	41.67 2.91 0.00	39.09 2.66 0.00
CE_NYC2_DRP 24202	39.06 3.06 -0.01	35.31 2.15 -0.01	31.74 1.71 -0.01	29.99 1.54 -0.01	30.99 1.50 -0.01	34.09 1.84 -0.01	35.79 2.74 -0.01	46.19 3.62 0.00	47.18 4.52 -1.60	55.92 4.80 -7.93	58.23 4.98 -8.75	60.84 5.08 -11.22	62.13 5.48 -11.75	62.11 6.20 -9.30	62.13 6.48 -7.98	62.49 6.70 -8.23	62.44 6.87 -7.52	62.05 6.52 -9.00	57.50 5.68 -7.10	55.84 5.06 -7.87	49.04 4.95 -1.06	47.34 4.81 0.00	42.37 3.61 0.00	39.75 3.31 -0.01
CE_NYC_DRP 24195	38.88 2.88 0.00	35.17 2.02 0.00	31.58 1.56 0.00	29.84 1.39 0.00	30.86 1.39 0.00	33.95 1.71 0.00	35.65 2.61 0.00	46.10 3.53 0.00	47.04 4.43 -1.54	55.55 4.71 -7.64	57.91 4.98 -8.43	60.47 5.12 -10.81	61.71 5.48 -11.33	61.78 6.20 -8.97	61.85 6.48 -7.70	62.21 6.70 -7.96	62.33 6.87 -7.40	61.79 6.56 -8.69	57.26 5.68 -6.86	55.50 5.02 -7.58	48.96 4.91 -1.02	47.21 4.68 0.00	42.21 3.45 0.00	39.60 3.17 0.00
CHAFFEE___LFGE 323603	37.72 1.73 0.00	34.14 0.99 0.00	31.10 1.08 0.00	29.41 0.97 0.00	30.24 0.77 0.00	33.24 1.00 0.00	33.90 0.86 0.00	42.14 -0.43 0.00	41.02 -0.04 0.00	43.29 0.09 0.00	44.41 -0.09 0.00	44.41 -0.13 0.00	44.95 0.04 0.00	46.89 0.28 0.00	47.62 -0.05 0.00	48.02 0.48 0.00	49.59 0.67 -0.86	46.49 -0.05 0.00	44.28 -0.45 0.00	42.13 -0.77 0.00	42.43 -0.60 0.00	42.19 -0.34 0.00	40.31 1.55 0.00	37.89 1.46 0.00
CHATEAUG_WT_PWR 323614	35.31 -0.68 0.00	32.94 -0.20 0.00	29.75 -0.27 0.00	28.24 -0.20 0.00	29.45 -0.03 0.00	31.92 -0.32 0.00	32.61 -0.43 0.00	42.31 -0.26 0.00	40.41 -0.66 0.00	42.68 -0.52 0.00	44.01 -0.49 0.00	43.78 -0.76 0.00	43.91 -0.99 0.00	45.21 -1.40 0.01	46.18 -1.48 0.01	45.97 -1.57 0.01	46.33 -1.73 0.00	45.19 -1.35 0.00	43.69 -1.03 0.00	42.09 -0.82 0.00	42.13 -0.90 0.00	41.59 -0.94 0.00	38.14 -0.62 0.00	35.70 -0.73 0.00
CHAT_HIGH_FALL_HYD 323578	34.88 -1.12 0.00	32.61 -0.53 0.00	29.42 -0.60 0.00	27.93 -0.51 0.00	29.12 -0.35 0.00	31.57 -0.68 0.00	32.25 -0.79 0.00	41.76 -0.81 0.00	39.87 -1.19 0.00	42.08 -1.12 0.00	43.38 -1.11 0.00	43.16 -1.38 0.00	43.29 -1.62 0.00	44.51 -2.10 0.01	45.51 -2.14 0.01	45.26 -2.28 0.01	45.75 -2.31 0.00	44.63 -1.91 0.00	43.16 -1.57 0.00	41.62 -1.29 0.00	41.66 -1.38 0.00	41.13 -1.40 0.00	37.72 -1.05 0.00	35.30 -1.13 0.00
CHAUTAUQUA___LFGE 323629	35.74 -0.25 0.00	32.51 -0.63 0.00	29.69 -0.33 0.00	28.10 -0.34 0.00	28.97 -0.50 0.00	31.57 -0.68 0.00	31.59 -1.45 0.00	40.40 -2.17 0.00	38.93 -2.14 0.00	41.08 -2.12 0.00	42.09 -2.40 0.00	42.27 -2.27 0.00	42.79 -2.11 0.00	44.61 -2.00 0.00	45.23 -2.43 0.00	45.65 -1.90 0.00	47.17 -1.73 -0.85	44.26 -2.28 0.00	42.40 -2.33 0.00	40.68 -2.23 0.00	40.88 -2.15 0.00	40.91 -1.62 0.00	37.72 -1.05 0.00	35.66 -0.77 0.00
CH_MIDHUDSON___DRP 24192	38.34 2.34 0.00	34.73 1.59 0.00	31.25 1.23 0.00	29.55 1.11 0.00	30.54 1.06 0.00	33.63 1.39 0.00	35.15 2.11 0.00	45.46 2.89 0.00	44.68 3.61 0.00	47.05 3.84 0.00	48.59 4.09 0.00	48.77 4.23 0.00	49.48 4.58 0.00	51.88 5.27 0.00	53.14 5.48 0.00	53.21 5.66 0.00	57.88 5.81 -4.01	52.07 5.54 0.00	49.51 4.79 0.00	47.11 4.20 0.00	47.12 4.09 0.00	46.40 3.87 0.00	41.59 2.83 0.00	39.01 2.59 0.00
CH_MISC_IPPS 23765	38.41 2.41 0.00	34.83 1.69 0.00	31.34 1.32 0.00	29.61 1.17 0.00	30.57 1.09 0.00	33.70 1.45 0.00	35.25 2.21 0.00	45.55 2.98 0.00	44.80 3.74 0.00	47.13 3.93 0.00	48.68 4.18 0.00	48.86 4.32 0.00	49.57 4.67 0.00	51.97 5.36 0.00	53.24 5.58 0.00	53.35 5.80 0.00	57.86 5.96 -3.85	52.21 5.68 0.00	49.64 4.92 0.00	47.24 4.33 0.00	47.21 4.17 0.00	46.53 4.00 0.00	41.79 3.02 0.00	39.23 2.81 0.00
CH_RES_BVR_FALLS 23983	35.71 -0.29 0.00	32.98 -0.17 0.00	29.87 -0.15 0.00	28.33 -0.11 0.00	29.39 -0.09 0.00	32.08 -0.16 0.00	32.84 -0.20 0.00	42.48 -0.09 0.00	40.94 -0.12 0.00	43.07 -0.13 0.00	44.36 -0.13 0.00	44.41 -0.13 0.00	44.77 -0.13 0.00	46.43 -0.19 0.00	47.48 -0.19 0.00	47.36 -0.19 0.00	47.28 -0.58 0.20	46.02 -0.51 0.00	44.32 -0.40 0.00	42.56 -0.34 0.00	42.69 -0.34 0.00	42.19 -0.34 0.00	38.49 -0.27 0.00	36.10 -0.33 0.00
CH_RES_NIAGARA 23895	34.88 -1.12 0.00	31.85 -1.29 0.00	29.24 -0.78 0.00	27.65 -0.80 0.00	28.56 -0.91 0.00	30.99 -1.26 0.00	30.17 -2.87 0.00	39.38 -3.19 0.00	37.20 -3.86 0.00	39.10 -4.10 0.00	40.05 -4.45 0.00	40.18 -4.37 0.00	40.64 -4.27 0.00	41.91 -4.71 0.00	42.90 -4.77 0.00	43.08 -4.47 0.00	44.37 -4.32 -0.64	41.74 -4.79 0.00	40.25 -4.47 0.00	38.83 -4.08 0.00	39.25 -3.79 0.00	39.60 -2.93 0.00	36.75 -2.02 0.00	34.39 -2.04 0.00
CH_RES_SYRACUSE 23985	35.53 -0.47 0.00	32.65 -0.50 0.00	29.63 -0.39 0.00	28.07 -0.37 0.00	29.09 -0.38 0.00	31.79 -0.45 0.00	32.54 -0.50 0.00	42.06 -0.51 0.00	40.61 -0.45 0.00	42.77 -0.43 0.00	44.05 -0.44 0.00	44.10 -0.45 0.00	44.45 -0.45 0.00	46.15 -0.47 0.00	47.19 -0.48 0.00	47.12 -0.43 0.00	47.93 -0.34 -0.21	46.07 -0.47 0.00	44.23 -0.49 0.00	42.43 -0.47 0.00	42.56 -0.47 0.00	42.15 -0.38 0.00	38.38 -0.39 0.00	35.92 -0.51 0.00
CLINTON_WT_PWR 323605	35.31 -0.68 0.00	32.94 -0.20 0.00	29.75 -0.27 0.00	28.24 -0.20 0.00	29.45 -0.03 0.00	31.92 -0.32 0.00	32.61 -0.43 0.00	42.31 -0.26 0.00	40.41 -0.66 0.00	42.68 -0.52 0.00	44.01 -0.49 0.00	43.78 -0.76 0.00	43.91 -0.99 0.00	45.21 -1.40 0.01	46.18 -1.48 0.01	45.97 -1.57 0.01	46.33 -1.73 0.00	45.19 -1.35 0.00	43.69 -1.03 0.00	42.09 -0.82 0.00	42.13 -0.90 0.00	41.59 -0.94 0.00	38.14 -0.62 0.00	35.70 -0.73 0.00
CLINTON___LFGE 323618	35.17 -0.83 0.00	32.85 -0.30 0.00	29.60 -0.42 0.00	28.07 -0.37 0.00	29.33 -0.15 0.00	31.70 -0.55 0.00	32.51 -0.53 0.00	42.53 -0.04 0.00	40.69 -0.37 0.00	43.07 -0.13 0.00	44.45 -0.04 0.00	44.10 -0.45 0.00	44.23 -0.67 0.00	45.49 -1.12 0.01	46.51 -1.14 0.01	46.26 -1.28 0.01	46.42 -1.63 0.00	45.28 -1.26 0.00	43.78 -0.94 0.00	42.13 -0.77 0.00	42.13 -0.90 0.00	41.59 -0.94 0.00	38.03 -0.74 0.00	35.59 -0.84 0.00

COLONIE_LFGE__ 323577	38.19 2.20 0.00	34.70 1.56 0.00	31.34 1.32 0.00	29.69 1.25 0.00	30.71 1.24 0.00	33.82 1.58 0.00	35.12 2.08 0.00	44.74 2.17 0.00	43.44 2.38 0.00	45.53 2.33 0.00	46.94 2.45 0.00	46.99 2.45 0.00	47.55 2.65 0.00	49.74 3.12 0.00	50.76 3.10 0.00	50.73 3.19 0.00	55.96 3.22 -4.68	49.65 3.12 0.00	47.32 2.59 0.00	45.22 2.32 0.00	45.40 2.37 0.00	44.91 2.38 0.00	40.59 1.82 0.00	38.69 2.26 0.00
CORNELL____ 23752	34.30 -1.69 0.00	32.38 -0.76 0.00	29.96 -0.06 0.00	28.33 -0.11 0.00	29.42 -0.06 0.00	31.34 -0.90 0.00	32.28 -0.76 0.00	40.57 -2.00 0.00	39.63 -1.44 0.00	41.86 -1.34 0.00	43.25 -1.25 0.00	43.25 -1.29 0.00	43.60 -1.30 0.00	45.40 -1.21 0.00	46.38 -1.29 0.00	46.45 -1.09 0.00	48.82 0.00 -0.76	46.30 -0.23 0.00	44.37 -0.36 0.00	42.39 -0.51 0.00	42.60 -0.43 0.00	42.23 -0.30 0.00	38.34 -0.43 0.00	35.74 -0.69 0.00
COXSACKIE__GT 23611	38.66 2.66 0.00	35.20 2.05 0.00	31.73 1.71 0.00	30.01 1.56 0.00	30.95 1.47 0.00	34.15 1.90 0.00	35.58 2.54 0.00	46.02 3.45 0.00	44.88 3.82 0.00	47.13 3.93 0.00	48.50 4.00 0.00	48.64 4.10 0.00	49.39 4.49 0.00	51.79 5.17 0.00	52.95 5.29 0.00	52.87 5.33 0.00	57.73 5.48 -4.19	51.75 5.21 0.00	49.29 4.56 0.00	46.94 4.03 0.00	47.03 4.00 0.00	46.44 3.91 0.00	41.79 3.02 0.00	39.31 2.88 0.00
CRESCENT__HYD 24018	38.19 2.20 0.00	34.70 1.56 0.00	31.34 1.32 0.00	29.69 1.25 0.00	30.71 1.24 0.00	33.82 1.58 0.00	35.12 2.08 0.00	44.74 2.17 0.00	43.44 2.38 0.00	45.53 2.33 0.00	46.94 2.45 0.00	46.99 2.45 0.00	47.55 2.65 0.00	49.74 3.12 0.00	50.76 3.10 0.00	50.73 3.19 0.00	55.96 3.22 -4.68	49.65 3.12 0.00	47.32 2.59 0.00	45.22 2.32 0.00	45.40 2.37 0.00	44.91 2.38 0.00	40.59 1.82 0.00	38.69 2.26 0.00
CRUCIBLE_METL_DRP 24180	35.53 -0.47 0.00	32.65 -0.50 0.00	29.63 -0.39 0.00	28.07 -0.37 0.00	29.09 -0.38 0.00	31.79 -0.45 0.00	32.54 -0.50 0.00	42.06 -0.51 0.00	40.61 -0.45 0.00	42.77 -0.43 0.00	44.05 -0.44 0.00	44.10 -0.45 0.00	44.45 -0.45 0.00	46.15 -0.47 0.00	47.19 -0.48 0.00	47.12 -0.43 0.00	47.93 -0.34 -0.21	46.07 -0.47 0.00	44.23 -0.49 0.00	42.43 -0.47 0.00	42.56 -0.47 0.00	42.15 -0.38 0.00	38.38 -0.39 0.00	35.92 -0.51 0.00
DANC__LFGE 323619	36.82 0.83 0.00	33.87 0.73 0.00	30.32 0.30 0.00	28.76 0.31 0.00	29.86 0.38 0.00	32.57 0.32 0.00	33.80 0.76 0.00	44.27 1.70 0.00	42.87 1.81 0.00	45.10 1.90 0.00	46.68 2.18 0.00	46.55 2.00 0.00	46.92 2.02 0.00	48.57 1.96 0.00	49.28 1.62 0.00	49.16 1.62 0.00	49.69 1.63 0.00	48.44 1.91 0.00	46.51 1.79 0.00	44.62 1.72 0.00	44.93 1.89 0.00	44.44 1.91 0.00	40.39 1.63 0.00	37.38 0.95 0.00
DANSKAMMER__1 23586	38.41 2.41 0.00	34.83 1.69 0.00	31.34 1.32 0.00	29.61 1.17 0.00	30.57 1.09 0.00	33.70 1.45 0.00	35.25 2.21 0.00	45.55 2.98 0.00	44.80 3.74 0.00	47.13 3.93 0.00	48.68 4.18 0.00	48.86 4.32 0.00	49.57 4.67 0.00	51.97 5.36 0.00	53.24 5.58 0.00	53.35 5.80 0.00	57.86 5.96 -3.85	52.21 5.68 0.00	49.64 4.92 0.00	47.24 4.33 0.00	47.21 4.17 0.00	46.53 4.00 0.00	41.79 3.02 0.00	39.23 2.81 0.00
DANSKAMMER__2 23589	38.41 2.41 0.00	34.83 1.69 0.00	31.34 1.32 0.00	29.61 1.17 0.00	30.57 1.09 0.00	33.70 1.45 0.00	35.25 2.21 0.00	45.55 2.98 0.00	44.80 3.74 0.00	47.13 3.93 0.00	48.68 4.18 0.00	48.86 4.32 0.00	49.57 4.67 0.00	51.97 5.36 0.00	53.24 5.58 0.00	53.35 5.80 0.00	57.86 5.96 -3.85	52.21 5.68 0.00	49.64 4.92 0.00	47.24 4.33 0.00	47.21 4.17 0.00	46.53 4.00 0.00	41.79 3.02 0.00	39.23 2.81 0.00
DANSKAMMER__3 23590	38.41 2.41 0.00	34.83 1.69 0.00	31.34 1.32 0.00	29.61 1.17 0.00	30.57 1.09 0.00	33.70 1.45 0.00	35.25 2.21 0.00	45.55 2.98 0.00	44.80 3.74 0.00	47.13 3.93 0.00	48.68 4.18 0.00	48.86 4.32 0.00	49.57 4.67 0.00	51.97 5.36 0.00	53.24 5.58 0.00	53.35 5.80 0.00	57.86 5.96 -3.85	52.21 5.68 0.00	49.64 4.92 0.00	47.24 4.33 0.00	47.21 4.17 0.00	46.53 4.00 0.00	41.79 3.02 0.00	39.23 2.81 0.00
DANSKAMMER__4 23591	38.41 2.41 0.00	34.83 1.69 0.00	31.34 1.32 0.00	29.61 1.17 0.00	30.57 1.09 0.00	33.70 1.45 0.00	35.25 2.21 0.00	45.55 2.98 0.00	44.80 3.74 0.00	47.13 3.93 0.00	48.68 4.18 0.00	48.86 4.32 0.00	49.57 4.67 0.00	51.97 5.36 0.00	53.24 5.58 0.00	53.35 5.80 0.00	57.86 5.96 -3.85	52.21 5.68 0.00	49.64 4.92 0.00	47.24 4.33 0.00	47.21 4.17 0.00	46.53 4.00 0.00	41.79 3.02 0.00	39.23 2.81 0.00
DANSKAMMER__DIESEL 23592	38.41 2.41 0.00	34.83 1.69 0.00	31.34 1.32 0.00	29.61 1.17 0.00	30.57 1.09 0.00	33.70 1.45 0.00	35.25 2.21 0.00	45.55 2.98 0.00	44.80 3.74 0.00	47.13 3.93 0.00	48.68 4.18 0.00	48.86 4.32 0.00	49.57 4.67 0.00	51.97 5.36 0.00	53.24 5.58 0.00	53.35 5.80 0.00	57.86 5.96 -3.85	52.21 5.68 0.00	49.64 4.92 0.00	47.24 4.33 0.00	47.21 4.17 0.00	46.53 4.00 0.00	41.79 3.02 0.00	39.23 2.81 0.00
DASHVILLE__HYD 23610	37.83 1.84 0.00	34.20 1.06 0.00	30.74 0.72 0.00	29.04 0.60 0.00	30.07 0.59 0.00	33.08 0.84 0.00	34.69 1.65 0.00	44.91 2.34 0.00	44.27 3.20 0.00	46.70 3.50 0.00	48.23 3.74 0.00	48.46 3.92 0.00	49.21 4.31 0.00	51.51 4.89 0.00	52.76 5.10 0.00	53.02 5.47 0.00	57.57 5.62 -3.89	51.84 5.31 0.00	49.20 4.47 0.00	46.77 3.86 0.00	46.78 3.74 0.00	46.02 3.49 0.00	41.17 2.40 0.00	38.54 2.11 0.00
DELAWARE__LFGE 323621	37.33 1.33 0.00	34.04 0.89 0.00	30.68 0.66 0.00	29.04 0.60 0.00	30.04 0.56 0.00	32.99 0.74 0.00	34.20 1.16 0.00	44.02 1.45 0.00	42.95 1.89 0.00	45.19 1.99 0.00	46.59 2.09 0.00	46.72 2.18 0.00	47.28 2.38 0.00	49.41 2.80 0.00	50.52 2.86 0.00	50.59 3.04 0.00	53.48 3.17 -2.26	49.56 3.02 0.00	47.27 2.55 0.00	45.05 2.15 0.00	45.14 2.11 0.00	44.57 2.04 0.00	40.28 1.51 0.00	37.96 1.53 0.00
DOGLEVILLE__HYD 23807	37.90 1.91 0.00	34.80 1.66 0.00	31.46 1.44 0.00	29.78 1.34 0.00	30.86 1.39 0.00	33.79 1.55 0.00	34.72 1.69 0.00	44.74 2.17 0.00	43.32 2.26 0.00	45.53 2.33 0.00	46.94 2.45 0.00	46.99 2.45 0.00	47.46 2.56 0.00	49.36 2.75 0.00	50.48 2.81 0.00	50.40 2.85 0.00	50.78 2.84 0.11	49.24 2.70 0.00	47.27 2.55 0.00	45.27 2.36 0.00	45.40 2.37 0.00	44.91 2.38 0.00	40.82 2.05 0.00	38.36 1.93 0.00
DUNKIRK__1 23563	35.60 -0.40 0.00	32.41 -0.73 0.00	29.60 -0.42 0.00	27.99 -0.46 0.00	28.89 -0.59 0.00	31.47 -0.77 0.00	31.42 -1.62 0.00	40.19 -2.38 0.00	38.72 -2.34 0.00	40.87 -2.33 0.00	41.83 -2.67 0.00	42.00 -2.54 0.00	42.57 -2.33 0.00	44.38 -2.24 0.00	44.99 -2.67 0.00	45.36 -2.19 0.00	46.87 -2.02 -0.83	43.98 -2.56 0.00	42.17 -2.55 0.00	40.42 -2.49 0.00	40.67 -2.37 0.00	40.74 -1.79 0.00	37.52 -1.24 0.00	35.52 -0.91 0.00
DUNKIRK__2 23564	35.60 -0.40 0.00	32.41 -0.73 0.00	29.60 -0.42 0.00	27.99 -0.46 0.00	28.89 -0.59 0.00	31.47 -0.77 0.00	31.42 -1.62 0.00	40.19 -2.38 0.00	38.72 -2.34 0.00	40.87 -2.33 0.00	41.83 -2.67 0.00	42.00 -2.54 0.00	42.57 -2.33 0.00	44.38 -2.24 0.00	44.99 -2.67 0.00	45.36 -2.19 0.00	46.87 -2.02 -0.83	43.98 -2.56 0.00	42.17 -2.55 0.00	40.42 -2.49 0.00	40.67 -2.37 0.00	40.74 -1.79 0.00	37.52 -1.24 0.00	35.52 -0.91 0.00

DUNKIRK___3 23565	35.53 -0.47 0.00	32.35 -0.80 0.00	29.57 -0.45 0.00	27.96 -0.48 0.00	28.86 -0.62 0.00	31.41 -0.84 0.00	31.32 -1.72 0.00	40.06 -2.51 0.00	38.56 -2.50 0.00	40.70 -2.51 0.00	41.69 -2.80 0.00	41.87 -2.67 0.00	42.39 -2.51 0.00	44.19 -2.42 0.00	44.76 -2.91 0.00	45.12 -2.42 0.00	46.63 -2.26 -0.83	43.79 -2.75 0.00	42.00 -2.73 0.00	40.25 -2.66 0.00	40.49 -2.54 0.00	40.62 -1.91 0.00	37.41 -1.36 0.00	35.41 -1.02 0.00
DUNKIRK___4 23566	35.53 -0.47 0.00	32.35 -0.80 0.00	29.57 -0.45 0.00	27.96 -0.48 0.00	28.86 -0.62 0.00	31.41 -0.84 0.00	31.32 -1.72 0.00	40.06 -2.51 0.00	38.56 -2.50 0.00	40.70 -2.51 0.00	41.69 -2.80 0.00	41.87 -2.67 0.00	42.39 -2.51 0.00	44.19 -2.42 0.00	44.76 -2.91 0.00	45.12 -2.42 0.00	46.63 -2.26 -0.83	43.79 -2.75 0.00	42.00 -2.73 0.00	40.25 -2.66 0.00	40.49 -2.54 0.00	40.62 -1.91 0.00	37.41 -1.36 0.00	35.41 -1.02 0.00
EAST HAMPTON___GT 23717	41.97 5.98 0.00	38.48 5.34 0.00	34.37 4.35 0.00	32.34 3.90 0.00	33.37 3.89 0.00	36.05 3.80 0.00	37.60 4.56 0.00	49.51 6.94 0.00	49.59 8.50 -0.02	58.65 9.20 -6.24	62.20 10.01 -7.69	60.63 9.75 -6.33	61.85 10.28 -6.67	62.42 11.09 -4.71	63.74 11.49 -4.59	64.23 11.84 -4.84	69.16 12.40 -8.71	67.29 11.73 -9.03	64.26 10.82 -8.72	62.63 9.70 -10.03	63.13 9.25 -10.84	62.21 8.72 -10.96	56.37 6.63 -10.97	42.70 5.86 -0.41
EAST RIVER___6 23660	38.84 2.84 0.00	35.10 1.96 0.00	31.52 1.50 0.00	29.81 1.37 0.00	30.86 1.39 0.00	33.92 1.68 0.00	35.62 2.58 0.00	46.06 3.49 0.00	47.05 4.43 -1.55	55.59 4.71 -7.68	57.97 4.98 -8.49	60.54 5.12 -10.88	61.78 5.48 -11.40	61.84 6.20 -9.03	61.89 6.48 -7.75	62.26 6.70 -8.00	62.35 6.87 -7.42	61.84 6.56 -8.74	57.30 5.68 -6.90	55.55 5.02 -7.63	48.92 4.86 -1.03	47.17 4.64 0.00	42.14 3.37 0.00	39.56 3.13 0.00
EAST RIVER___7 23524	38.84 2.84 0.00	35.10 1.96 0.00	31.52 1.50 0.00	29.81 1.37 0.00	30.86 1.39 0.00	33.92 1.68 0.00	35.62 2.58 0.00	46.06 3.49 0.00	47.05 4.43 -1.55	55.59 4.71 -7.68	57.97 4.98 -8.49	60.54 5.12 -10.88	61.78 5.48 -11.40	61.84 6.20 -9.03	61.89 6.48 -7.75	62.26 6.70 -8.00	62.35 6.87 -7.42	61.84 6.56 -8.74	57.30 5.68 -6.90	55.55 5.02 -7.63	48.92 4.86 -1.03	47.17 4.64 0.00	42.14 3.37 0.00	39.56 3.13 0.00
EAST_HAMPTON___DIESEL 23722	41.97 5.98 0.00	38.48 5.34 0.00	34.37 4.35 0.00	32.34 3.90 0.00	33.37 3.89 0.00	36.05 3.80 0.00	37.60 4.56 0.00	49.51 6.94 0.00	49.59 8.50 -0.02	58.65 9.20 -6.24	62.20 10.01 -7.69	60.63 9.75 -6.33	61.85 10.28 -6.67	62.42 11.09 -4.71	63.74 11.49 -4.59	64.23 11.84 -4.84	69.16 12.40 -8.71	67.29 11.73 -9.03	64.26 10.82 -8.72	62.63 9.70 -10.03	63.13 9.25 -10.84	62.21 8.72 -10.96	56.37 6.63 -10.97	42.70 5.86 -0.41
EAST_RIVER___1 323558	38.88 2.88 0.00	35.17 2.02 0.00	31.58 1.56 0.00	29.84 1.39 0.00	30.86 1.39 0.00	33.95 1.71 0.00	35.65 2.61 0.00	46.10 3.53 0.00	47.04 4.43 -1.54	55.55 4.71 -7.64	57.91 4.98 -8.43	60.47 5.12 -10.81	61.71 5.48 -11.33	61.78 6.20 -8.97	61.85 6.48 -7.70	62.21 6.70 -7.96	62.33 6.87 -7.40	61.79 6.56 -8.69	57.26 5.68 -6.86	55.50 5.02 -7.58	48.96 4.91 -1.02	47.21 4.68 0.00	42.21 3.45 0.00	39.60 3.17 0.00
EAST_RIVER___2 323559	38.84 2.84 0.00	35.10 1.96 0.00	31.52 1.50 0.00	29.81 1.37 0.00	30.86 1.39 0.00	33.92 1.68 0.00	35.62 2.58 0.00	46.06 3.49 0.00	47.05 4.43 -1.55	55.59 4.71 -7.68	57.97 4.98 -8.49	60.54 5.12 -10.88	61.78 5.48 -11.40	61.84 6.20 -9.03	61.89 6.48 -7.75	62.26 6.70 -8.00	62.35 6.87 -7.42	61.84 6.56 -8.74	57.30 5.68 -6.90	55.55 5.02 -7.63	48.92 4.86 -1.03	47.17 4.64 0.00	42.14 3.37 0.00	39.56 3.13 0.00
EAST___DELAWARE_HYD 23607	37.44 1.44 0.00	34.14 0.99 0.00	30.77 0.75 0.00	29.10 0.65 0.00	30.01 0.53 0.00	32.95 0.71 0.00	34.30 1.26 0.00	44.36 1.79 0.00	43.44 2.38 0.00	45.66 2.46 0.00	47.08 2.58 0.00	47.26 2.72 0.00	47.96 3.05 0.00	50.20 3.59 0.00	51.33 3.67 0.00	51.50 3.95 0.00	55.42 4.04 -3.32	50.49 3.96 0.00	48.12 3.40 0.00	45.82 2.92 0.00	45.83 2.80 0.00	45.25 2.72 0.00	40.70 1.94 0.00	38.07 1.64 0.00
ELEC_TRO_TEK 24086	38.95 2.95 0.00	35.33 2.19 0.00	31.64 1.62 0.00	29.84 1.39 0.00	30.80 1.33 0.00	33.70 1.45 0.00	35.25 2.21 0.00	45.98 3.41 0.00	45.65 4.56 -0.02	54.20 4.75 -6.24	57.08 4.89 -7.69	55.95 5.08 -6.33	57.00 5.43 -6.67	57.34 6.01 -4.71	58.50 6.24 -4.59	58.86 6.47 -4.84	63.35 6.58 -8.71	61.85 6.28 -9.03	58.99 5.55 -8.72	57.96 5.02 -10.03	58.78 4.91 -10.84	58.24 4.68 -11.03	53.77 3.53 -11.48	41.53 3.42 -1.68
ELLENBURG_WT_PWR 323604	35.31 -0.68 0.00	32.94 -0.20 0.00	29.75 -0.27 0.00	28.24 -0.20 0.00	29.45 -0.03 0.00	31.92 -0.32 0.00	32.61 -0.43 0.00	42.31 -0.26 0.00	40.41 -0.66 0.00	42.68 -0.52 0.00	44.01 -0.49 0.00	43.78 -0.76 0.00	43.91 -0.99 0.00	45.21 -1.40 0.01	46.18 -1.48 0.01	45.97 -1.57 0.01	46.33 -1.73 0.00	45.19 -1.35 0.00	43.69 -1.03 0.00	42.09 -0.82 0.00	42.13 -0.90 0.00	41.59 -0.94 0.00	38.14 -0.62 0.00	35.70 -0.73 0.00
EMPIRE_CC_1 323656	37.65 1.66 0.00	34.24 1.09 0.00	30.92 0.90 0.00	29.30 0.85 0.00	30.30 0.83 0.00	33.34 1.10 0.00	34.59 1.55 0.00	44.23 1.66 0.00	42.99 1.93 0.00	45.15 1.94 0.00	46.54 2.05 0.00	46.59 2.05 0.00	47.15 2.25 0.00	49.32 2.70 0.00	50.38 2.72 0.00	50.35 2.81 0.00	55.51 2.88 -4.57	49.28 2.75 0.00	46.96 2.24 0.00	44.88 1.97 0.00	45.01 1.98 0.00	44.44 1.91 0.00	40.16 1.40 0.00	38.18 1.75 0.00
EMPIRE_CC_2 323658	37.65 1.66 0.00	34.24 1.09 0.00	30.92 0.90 0.00	29.30 0.85 0.00	30.30 0.83 0.00	33.34 1.10 0.00	34.59 1.55 0.00	44.23 1.66 0.00	42.99 1.93 0.00	45.15 1.94 0.00	46.54 2.05 0.00	46.59 2.05 0.00	47.15 2.25 0.00	49.32 2.70 0.00	50.38 2.72 0.00	50.35 2.81 0.00	55.51 2.88 -4.57	49.28 2.75 0.00	46.96 2.24 0.00	44.88 1.97 0.00	45.01 1.98 0.00	44.44 1.91 0.00	40.16 1.40 0.00	38.18 1.75 0.00
E_CANADA_CAP_HY 24051	37.18 1.19 0.00	33.91 0.76 0.00	30.53 0.51 0.00	28.93 0.48 0.00	29.98 0.50 0.00	33.05 0.81 0.00	34.36 1.32 0.00	44.27 1.70 0.00	42.99 1.93 0.00	45.23 2.03 0.00	46.50 2.00 0.00	46.59 2.05 0.00	46.88 1.98 0.00	49.09 2.47 0.00	49.81 2.14 0.00	49.93 2.38 0.00	55.27 2.21 -5.00	48.82 2.28 0.00	46.51 1.79 0.00	44.49 1.59 0.00	44.97 1.94 0.00	44.66 2.13 0.00	40.12 1.36 0.00	37.78 1.35 0.00
E_CANADA_MHWK_HY 24050	37.90 1.91 0.00	34.80 1.66 0.00	31.46 1.44 0.00	29.78 1.34 0.00	30.86 1.39 0.00	33.79 1.55 0.00	34.72 1.69 0.00	44.74 2.17 0.00	43.32 2.26 0.00	45.53 2.33 0.00	46.94 2.45 0.00	46.99 2.45 0.00	47.46 2.56 0.00	49.36 2.75 0.00	50.48 2.81 0.00	50.40 2.85 0.00	50.78 2.84 0.11	49.24 2.70 0.00	47.27 2.55 0.00	45.27 2.36 0.00	45.40 2.37 0.00	44.91 2.38 0.00	40.82 2.05 0.00	38.36 1.93 0.00
E_FISHKILL___LBMP 23776	38.23 2.23 0.00	34.67 1.52 0.00	31.19 1.17 0.00	29.50 1.05 0.00	30.48 1.00 0.00	33.57 1.32 0.00	35.09 2.05 0.00	45.29 2.72 0.00	44.51 3.45 0.00	46.83 3.63 0.00	48.37 3.87 0.00	48.50 3.96 0.00	49.08 4.31 0.13	51.46 4.94 0.09	52.72 5.15 0.09	52.73 5.37 0.19	57.19 5.48 -3.66	51.62 5.26 0.17	49.07 4.52 0.17	46.85 3.95 0.00	46.86 3.83 0.00	46.19 3.66 0.00	41.40 2.64 0.00	38.91 2.48 0.00

FAR ROCKAWAY___4 23548	39.96 3.96 -0.01	36.23 3.08 -0.01	32.43 2.40 -0.01	30.55 2.10 -0.01	31.54 2.06 -0.01	34.51 2.26 -0.01	36.12 3.07 -0.01	47.13 4.55 -0.01	46.88 5.79 -0.03	55.54 6.09 -6.25	58.60 6.41 -7.70	57.52 6.64 -6.34	58.63 7.05 -6.67	59.07 7.74 -4.72	60.27 8.01 -4.59	60.62 8.23 -4.85	65.18 8.41 -8.72	63.58 8.00 -9.03	60.65 7.20 -8.72	59.46 6.52 -10.04	60.29 6.41 -10.85	60.20 6.12 -11.54	58.88 4.69 -15.43	52.42 4.44 -11.55
FARRAGUT___LBMP 323566	38.84 2.84 0.00	35.13 1.99 0.00	31.55 1.53 0.00	29.81 1.37 0.00	30.83 1.36 0.00	33.92 1.68 0.00	35.62 2.58 0.00	46.06 3.49 0.00	47.01 4.39 -1.55	55.51 4.62 -7.68	57.88 4.89 -8.49	60.45 5.03 -10.88	61.69 5.39 -11.40	61.75 6.11 -9.03	61.75 6.34 -7.75	62.16 6.61 -8.01	62.25 6.78 -7.42	61.75 6.47 -8.74	57.26 5.64 -6.90	55.51 4.98 -7.63	48.92 4.86 -1.03	47.12 4.59 0.00	42.18 3.41 0.00	39.56 3.13 0.00
FENNER___WINDPWR 24204	36.72 0.72 0.00	33.71 0.56 0.00	30.38 0.36 0.00	28.78 0.34 0.00	29.83 0.35 0.00	32.66 0.42 0.00	33.67 0.63 0.00	43.76 1.19 0.00	42.46 1.40 0.00	44.76 1.56 0.00	46.19 1.69 0.00	46.19 1.65 0.00	46.56 1.66 0.00	48.39 1.77 0.00	49.33 1.67 0.00	49.26 1.71 0.00	49.53 1.30 -0.17	47.75 1.21 0.00	45.75 1.03 0.00	43.76 0.86 0.00	43.94 0.90 0.00	43.51 0.98 0.00	39.50 0.74 0.00	36.83 0.40 0.00
FIBERTEK___ENERGY 23856	35.53 -0.47 0.00	32.65 -0.50 0.00	29.63 -0.39 0.00	28.07 -0.37 0.00	29.09 -0.38 0.00	31.79 -0.45 0.00	32.54 -0.50 0.00	42.06 -0.51 0.00	40.61 -0.45 0.00	42.77 -0.43 0.00	44.05 -0.44 0.00	44.10 -0.45 0.00	44.45 -0.45 0.00	46.15 -0.47 0.00	47.19 -0.48 0.00	47.12 -0.43 0.00	47.93 -0.34 -0.21	46.07 -0.47 0.00	44.23 -0.49 0.00	42.43 -0.47 0.00	42.56 -0.47 0.00	42.15 -0.38 0.00	38.38 -0.39 0.00	35.92 -0.51 0.00
FITZPATRICK___ 23598	34.92 -1.08 0.00	32.08 -1.06 0.00	29.09 -0.93 0.00	27.56 -0.88 0.00	28.56 -0.91 0.00	31.21 -1.03 0.00	31.92 -1.12 0.00	41.25 -1.32 0.00	39.83 -1.23 0.00	41.91 -1.30 0.00	43.16 -1.33 0.00	43.20 -1.34 0.00	43.60 -1.30 0.00	45.22 -1.40 0.00	46.23 -1.43 0.00	46.17 -1.38 0.00	46.77 -1.39 -0.11	45.14 -1.40 0.00	43.34 -1.39 0.00	41.58 -1.33 0.00	41.74 -1.29 0.00	41.30 -1.23 0.00	37.64 -1.12 0.00	35.26 -1.17 0.00
FORT ORANGE___ 23900	37.90 1.91 0.00	34.50 1.36 0.00	31.13 1.11 0.00	29.50 1.05 0.00	30.51 1.03 0.00	33.57 1.32 0.00	34.86 1.82 0.00	44.27 1.70 0.00	42.87 1.81 0.00	44.97 1.77 0.00	46.36 1.87 0.00	46.41 1.87 0.00	46.97 2.07 0.00	49.18 2.56 0.00	50.24 2.57 0.00	50.21 2.66 0.00	55.40 2.74 -4.60	49.14 2.61 0.00	46.83 2.10 0.00	44.71 1.80 0.00	44.80 1.76 0.00	44.27 1.74 0.00	40.16 1.40 0.00	38.43 2.00 0.00
FORT_DRUM_COGEN 23780	36.82 0.83 0.00	33.87 0.73 0.00	30.32 0.30 0.00	28.76 0.31 0.00	29.89 0.41 0.00	32.57 0.32 0.00	33.77 0.73 0.00	44.23 1.66 0.00	42.87 1.81 0.00	45.06 1.86 0.00	46.63 2.14 0.00	46.50 1.96 0.00	46.88 1.98 0.00	48.52 1.91 0.00	49.28 1.62 0.00	49.12 1.57 0.00	49.64 1.59 0.00	48.40 1.86 0.00	46.51 1.79 0.00	44.62 1.72 0.00	44.88 1.85 0.00	44.40 1.87 0.00	40.35 1.59 0.00	37.38 0.95 0.00
FPL_FAR_ROCK_GT1 24212	39.96 3.96 -0.01	36.23 3.08 -0.01	32.43 2.40 -0.01	30.55 2.10 -0.01	31.54 2.06 -0.01	34.51 2.26 -0.01	36.12 3.07 -0.01	47.13 4.55 -0.01	46.88 5.79 -0.03	55.54 6.09 -6.25	58.60 6.41 -7.70	57.52 6.64 -6.34	58.63 7.05 -6.67	59.07 7.74 -4.72	60.27 8.01 -4.59	60.62 8.23 -4.85	65.18 8.41 -8.72	63.58 8.00 -9.03	60.65 7.20 -8.72	59.46 6.52 -10.04	60.29 6.41 -10.85	60.20 6.12 -11.54	58.88 4.69 -15.43	52.42 4.44 -11.55
FPL_FAR_ROCK_GT2 23815	39.96 3.96 -0.01	36.23 3.08 -0.01	32.43 2.40 -0.01	30.55 2.10 -0.01	31.54 2.06 -0.01	34.51 2.26 -0.01	36.12 3.07 -0.01	47.13 4.55 -0.01	46.88 5.79 -0.03	55.54 6.09 -6.25	58.60 6.41 -7.70	57.52 6.64 -6.34	58.63 7.05 -6.67	59.07 7.74 -4.72	60.27 8.01 -4.59	60.62 8.23 -4.85	65.18 8.41 -8.72	63.58 8.00 -9.03	60.65 7.20 -8.72	59.46 6.52 -10.04	60.29 6.41 -10.85	60.20 6.12 -11.54	58.88 4.69 -15.43	52.42 4.44 -11.55
FRANKLIN_FALL_HYD 24054	35.10 -0.90 0.00	32.81 -0.33 0.00	29.51 -0.51 0.00	28.04 -0.40 0.00	29.30 -0.18 0.00	31.63 -0.61 0.00	32.44 -0.59 0.00	42.14 -0.43 0.00	40.24 -0.82 0.00	42.55 -0.65 0.00	43.87 -0.62 0.00	43.56 -0.98 0.00	43.64 -1.26 0.00	44.88 -1.72 0.01	45.75 -1.91 0.01	45.59 -1.95 0.01	46.04 -2.02 0.00	45.05 -1.49 0.00	43.56 -1.16 0.00	41.96 -0.94 0.00	41.96 -1.08 0.00	41.47 -1.06 0.00	37.99 -0.78 0.00	35.52 -0.91 0.00
FREEPORT_EQUS_GT1 23764	39.52 3.53 0.00	35.86 2.72 0.00	32.09 2.07 0.00	30.26 1.82 0.00	31.22 1.74 0.00	34.15 1.90 0.00	35.72 2.68 0.00	46.62 4.04 0.00	46.34 5.26 -0.03	54.93 5.49 -6.24	57.88 5.70 -7.69	56.75 5.88 -6.33	57.86 6.29 -6.67	58.22 6.90 -4.71	59.40 7.15 -4.59	59.76 7.37 -4.84	64.36 7.59 -8.71	62.83 7.26 -9.03	59.93 6.48 -8.72	58.77 5.84 -10.03	59.60 5.72 -10.84	59.11 5.49 -11.09	54.92 4.19 -11.97	43.29 3.97 -2.89
FULTON COGEN___ 23766	35.28 -0.72 0.00	32.38 -0.76 0.00	29.36 -0.66 0.00	27.79 -0.65 0.00	28.83 -0.65 0.00	31.50 -0.74 0.00	32.28 -0.76 0.00	41.76 -0.81 0.00	40.37 -0.70 0.00	42.51 -0.69 0.00	43.78 -0.71 0.00	43.83 -0.71 0.00	44.23 -0.67 0.00	45.91 -0.70 0.00	46.90 -0.76 0.00	46.84 -0.71 0.00	47.48 -0.72 -0.15	45.75 -0.79 0.00	43.92 -0.81 0.00	42.13 -0.77 0.00	42.30 -0.73 0.00	41.85 -0.68 0.00	38.11 -0.66 0.00	35.66 -0.77 0.00
FULTON___LFGE 323630	39.60 3.60 0.00	36.13 2.98 0.00	32.51 2.49 0.00	30.80 2.36 0.00	31.95 2.48 0.00	35.31 3.06 0.00	36.81 3.77 0.00	47.08 4.51 0.00	45.70 4.64 0.00	47.91 4.71 0.00	49.26 4.76 0.00	49.35 4.81 0.00	49.66 4.76 0.00	52.07 5.45 0.00	52.91 5.24 0.00	52.83 5.28 0.00	58.15 5.09 -5.00	51.56 5.03 0.00	49.06 4.34 0.00	46.90 3.99 0.00	47.51 4.48 0.00	47.25 4.72 0.00	42.56 3.80 0.00	40.14 3.72 0.00
Freeport___CT2 23818	39.52 3.53 0.00	35.86 2.72 0.00	32.09 2.07 0.00	30.26 1.82 0.00	31.22 1.74 0.00	34.15 1.90 0.00	35.72 2.68 0.00	46.62 4.04 0.00	46.34 5.26 -0.03	54.93 5.49 -6.24	57.88 5.70 -7.69	56.75 5.88 -6.33	57.86 6.29 -6.67	58.22 6.90 -4.71	59.40 7.15 -4.59	59.76 7.37 -4.84	64.36 7.59 -8.71	62.83 7.26 -9.03	59.93 6.48 -8.72	58.77 5.84 -10.03	59.60 5.72 -10.84	59.11 5.49 -11.09	54.92 4.19 -11.97	43.29 3.97 -2.89
G.F.CEMENT___DRP 24184	38.34 2.34 0.00	34.80 1.66 0.00	31.46 1.44 0.00	29.84 1.39 0.00	30.89 1.41 0.00	34.08 1.84 0.00	35.42 2.38 0.00	45.29 2.72 0.00	44.23 3.16 0.00	46.18 2.98 0.00	47.65 3.16 0.00	47.48 2.94 0.00	47.73 2.83 0.00	49.92 3.31 0.00	50.90 3.24 0.00	50.78 3.23 0.00	56.25 3.41 -4.78	49.89 3.35 0.00	47.81 3.09 0.00	45.78 2.87 0.00	46.05 3.01 0.00	45.68 3.15 0.00	40.97 2.21 0.00	38.87 2.44 0.00
GARDENVILLE___LBMP 24039	35.20 -0.79 0.00	32.08 -1.06 0.00	29.39 -0.63 0.00	27.82 -0.63 0.00	28.71 -0.77 0.00	31.18 -1.06 0.00	30.69 -2.35 0.00	39.85 -2.72 0.00	37.94 -3.12 0.00	39.79 -3.41 0.00	40.80 -3.69 0.00	40.93 -3.61 0.00	41.40 -3.50 0.00	42.84 -3.78 0.00	43.80 -3.86 0.00	44.08 -3.47 0.00	45.50 -3.27 -0.71	42.72 -3.82 0.00	41.15 -3.58 0.00	39.60 -3.30 0.00	39.93 -3.10 0.00	40.15 -2.38 0.00	37.14 -1.63 0.00	34.86 -1.57 0.00

GENERAL___MILLS 23808	35.24 -0.76 0.00	32.12 -1.03 0.00	29.42 -0.60 0.00	27.82 -0.63 0.00	28.74 -0.74 0.00	31.21 -1.03 0.00	30.69 -2.35 0.00	39.89 -2.68 0.00	37.98 -3.08 0.00	39.83 -3.37 0.00	40.89 -3.60 0.00	41.02 -3.52 0.00	41.49 -3.41 0.00	42.88 -3.73 0.00	43.85 -3.81 0.00	44.13 -3.42 0.00	45.56 -3.22 -0.72	42.77 -3.77 0.00	41.19 -3.53 0.00	39.65 -3.26 0.00	39.98 -3.06 0.00	40.23 -2.30 0.00	37.17 -1.59 0.00	34.90 -1.53 0.00
GE_PLASTICS___DRP 24183	37.47 1.48 0.00	34.14 0.99 0.00	30.83 0.81 0.00	29.18 0.74 0.00	30.21 0.74 0.00	33.21 0.97 0.00	34.39 1.35 0.00	43.89 1.32 0.00	42.50 1.44 0.00	44.45 1.25 0.00	45.70 1.20 0.00	45.65 1.11 0.00	46.20 1.30 0.00	48.29 1.68 0.00	49.38 1.72 0.00	49.36 1.81 0.00	54.52 1.83 -4.64	48.26 1.72 0.00	46.07 1.34 0.00	43.98 1.07 0.00	44.07 1.03 0.00	43.64 1.11 0.00	39.69 0.93 0.00	37.92 1.49 0.00
GILBOA___1 23756	37.33 1.33 0.00	34.01 0.86 0.00	30.68 0.66 0.00	29.04 0.60 0.00	30.04 0.56 0.00	33.02 0.77 0.00	34.23 1.19 0.00	43.97 1.40 0.00	42.83 1.77 0.00	45.02 1.81 0.00	46.41 1.91 0.00	46.50 1.96 0.00	47.06 2.16 0.00	49.18 2.56 0.00	50.33 2.67 0.00	50.35 2.81 0.00	54.69 2.88 -3.75	49.28 2.75 0.00	47.00 2.28 0.00	44.84 1.93 0.00	44.93 1.89 0.00	44.36 1.83 0.00	40.08 1.32 0.00	37.81 1.38 0.00
GILBOA___2 23757	37.33 1.33 0.00	34.01 0.86 0.00	30.68 0.66 0.00	29.04 0.60 0.00	30.04 0.56 0.00	33.02 0.77 0.00	34.23 1.19 0.00	43.97 1.40 0.00	42.83 1.77 0.00	45.02 1.81 0.00	46.41 1.91 0.00	46.50 1.96 0.00	47.06 2.16 0.00	49.18 2.56 0.00	50.33 2.67 0.00	50.35 2.81 0.00	54.69 2.88 -3.75	49.28 2.75 0.00	47.00 2.28 0.00	44.84 1.93 0.00	44.93 1.89 0.00	44.36 1.83 0.00	40.08 1.32 0.00	37.81 1.38 0.00
GILBOA___3 23758	37.33 1.33 0.00	34.01 0.86 0.00	30.68 0.66 0.00	29.04 0.60 0.00	30.04 0.56 0.00	33.02 0.77 0.00	34.23 1.19 0.00	43.97 1.40 0.00	42.83 1.77 0.00	45.02 1.81 0.00	46.41 1.91 0.00	46.50 1.96 0.00	47.06 2.16 0.00	49.18 2.56 0.00	50.33 2.67 0.00	50.35 2.81 0.00	54.69 2.88 -3.75	49.28 2.75 0.00	47.00 2.28 0.00	44.84 1.93 0.00	44.93 1.89 0.00	44.36 1.83 0.00	40.08 1.32 0.00	37.81 1.38 0.00
GILBOA___4 23759	37.33 1.33 0.00	34.01 0.86 0.00	30.68 0.66 0.00	29.04 0.60 0.00	30.04 0.56 0.00	33.02 0.77 0.00	34.23 1.19 0.00	43.97 1.40 0.00	42.83 1.77 0.00	45.02 1.81 0.00	46.41 1.91 0.00	46.50 1.96 0.00	47.06 2.16 0.00	49.18 2.56 0.00	50.33 2.67 0.00	50.35 2.81 0.00	54.69 2.88 -3.75	49.28 2.75 0.00	47.00 2.28 0.00	44.84 1.93 0.00	44.93 1.89 0.00	44.36 1.83 0.00	40.08 1.32 0.00	37.81 1.38 0.00
GILBOA___ 23599	37.33 1.33 0.00	34.01 0.86 0.00	30.68 0.66 0.00	29.04 0.60 0.00	30.04 0.56 0.00	33.02 0.77 0.00	34.23 1.19 0.00	43.97 1.40 0.00	42.83 1.77 0.00	45.02 1.81 0.00	46.41 1.91 0.00	46.50 1.96 0.00	47.06 2.16 0.00	49.18 2.56 0.00	50.33 2.67 0.00	50.35 2.81 0.00	54.69 2.88 -3.75	49.28 2.75 0.00	47.00 2.28 0.00	44.84 1.93 0.00	44.93 1.89 0.00	44.36 1.83 0.00	40.08 1.32 0.00	37.81 1.38 0.00
GINNA___ 23603	33.84 -2.16 0.00	30.82 -2.32 0.00	28.28 -1.74 0.00	26.76 -1.68 0.00	27.77 -1.71 0.00	30.21 -2.03 0.00	30.40 -2.64 0.00	39.68 -2.89 0.00	38.19 -2.87 0.00	40.18 -3.02 0.00	41.47 -3.03 0.00	41.38 -3.16 0.00	41.80 -3.10 0.00	43.12 -3.50 0.00	44.09 -3.57 0.00	44.13 -3.42 0.00	45.18 -3.27 -0.39	43.05 -3.49 0.00	41.32 -3.40 0.00	39.77 -3.13 0.00	40.06 -2.97 0.00	39.89 -2.64 0.00	36.52 -2.25 0.00	33.99 -2.44 0.00
GLEN PARK___ 23778	36.90 0.90 0.00	33.94 0.80 0.00	30.35 0.33 0.00	28.81 0.37 0.00	29.92 0.44 0.00	32.63 0.39 0.00	33.87 0.83 0.00	44.40 1.83 0.00	43.08 2.01 0.00	45.28 2.07 0.00	46.85 2.36 0.00	46.72 2.18 0.00	47.15 2.25 0.00	48.76 2.14 0.00	49.52 1.86 0.00	49.35 1.81 0.00	49.93 1.87 0.00	48.68 2.14 0.00	46.78 2.06 0.00	44.84 1.93 0.00	45.14 2.11 0.00	44.66 2.13 0.00	40.55 1.78 0.00	37.52 1.09 0.00
GLENWOOD_IC_1_G5 23712	39.06 3.06 0.00	35.40 2.25 0.00	31.73 1.71 0.00	29.95 1.51 0.00	30.92 1.44 0.00	33.92 1.68 0.00	35.49 2.44 0.00	46.10 3.53 0.00	45.69 4.60 -0.02	54.33 4.88 -6.24	57.35 5.16 -7.69	56.04 5.17 -6.33	57.09 5.52 -6.67	57.53 6.20 -4.71	58.69 6.43 -4.59	59.05 6.66 -4.84	63.59 6.82 -8.71	62.22 6.65 -9.03	59.30 5.86 -8.72	58.17 5.23 -10.03	58.95 5.08 -10.84	58.43 4.85 -11.05	54.05 3.64 -11.64	41.93 3.42 -2.08
GLENWOOD_IC_2_G1 23688	38.88 2.88 0.00	35.26 2.12 0.00	31.64 1.62 0.00	29.87 1.42 0.00	30.86 1.39 0.00	33.86 1.61 0.00	35.45 2.41 0.00	46.02 3.45 0.00	45.52 4.43 -0.02	54.11 4.67 -6.24	57.08 4.89 -7.69	55.91 5.03 -6.33	57.00 5.43 -6.67	57.43 6.11 -4.71	58.54 6.29 -4.59	58.95 6.56 -4.84	63.45 6.68 -8.71	61.99 6.42 -9.03	59.03 5.59 -8.72	57.91 4.98 -10.03	58.74 4.86 -10.84	58.17 4.64 -11.00	53.55 3.49 -11.29	40.88 3.24 -1.21
GLENWOOD_IC_3_G1 23689	38.88 2.88 0.00	35.26 2.12 0.00	31.64 1.62 0.00	29.87 1.42 0.00	30.86 1.39 0.00	33.86 1.61 0.00	35.45 2.41 0.00	46.02 3.45 0.00	45.52 4.43 -0.02	54.11 4.67 -6.24	57.08 4.89 -7.69	55.91 5.03 -6.33	57.00 5.43 -6.67	57.43 6.11 -4.71	58.54 6.29 -4.59	58.95 6.56 -4.84	63.45 6.68 -8.71	61.99 6.42 -9.03	59.03 5.59 -8.72	57.91 4.98 -10.03	58.74 4.86 -10.84	58.17 4.64 -11.00	53.55 3.49 -11.29	40.88 3.24 -1.21
GLENWOOD___4 23550	39.06 3.06 0.00	35.40 2.25 0.00	31.73 1.71 0.00	29.95 1.51 0.00	30.92 1.44 0.00	33.92 1.68 0.00	35.49 2.44 0.00	46.10 3.53 0.00	45.69 4.60 -0.02	54.33 4.88 -6.24	57.35 5.16 -7.69	56.04 5.17 -6.33	57.09 5.52 -6.67	57.53 6.20 -4.71	58.69 6.43 -4.59	59.05 6.66 -4.84	63.59 6.82 -8.71	62.22 6.65 -9.03	59.30 5.86 -8.72	58.17 5.23 -10.03	58.95 5.08 -10.84	58.43 4.85 -11.05	54.05 3.64 -11.64	41.93 3.42 -2.08
GLENWOOD___5 23614	39.06 3.06 0.00	35.40 2.25 0.00	31.73 1.71 0.00	29.95 1.51 0.00	30.92 1.44 0.00	33.92 1.68 0.00	35.49 2.44 0.00	46.10 3.53 0.00	45.69 4.60 -0.02	54.33 4.88 -6.24	57.35 5.16 -7.69	56.04 5.17 -6.33	57.09 5.52 -6.67	57.53 6.20 -4.71	58.69 6.43 -4.59	59.05 6.66 -4.84	63.59 6.82 -8.71	62.22 6.65 -9.03	59.30 5.86 -8.72	58.17 5.23 -10.03	58.95 5.08 -10.84	58.43 4.85 -11.05	54.05 3.64 -11.64	41.93 3.42 -2.08
GLOBAL GREEN_PORT_GT1 23814	42.55 6.55 0.00	39.01 5.87 0.00	34.85 4.83 0.00	32.82 4.38 0.00	33.84 4.36 0.00	36.56 4.32 0.00	38.09 5.06 0.00	50.06 7.49 0.00	50.04 8.95 -0.02	59.03 9.59 -6.24	62.64 10.46 -7.69	61.07 10.20 -6.33	62.35 10.78 -6.67	62.93 11.61 -4.71	64.26 12.01 -4.59	64.75 12.36 -4.84	69.69 12.93 -8.71	67.80 12.24 -9.03	64.80 11.36 -8.72	63.19 10.25 -10.03	63.77 9.90 -10.84	62.85 9.36 -10.96	56.91 7.17 -10.97	43.21 6.38 -0.41
GOETHSLN___LBMP 323567	38.73 2.74 0.00	35.00 1.86 0.00	31.43 1.41 0.00	29.69 1.25 0.00	30.71 1.24 0.00	33.79 1.55 0.00	35.48 2.44 0.00	45.89 3.32 0.00	46.84 4.23 -1.55	55.29 4.41 -7.68	57.70 4.72 -8.49	60.27 4.85 -10.88	61.60 5.30 -11.40	61.61 5.97 -9.03	61.61 6.20 -7.75	61.97 6.42 -8.01	62.06 6.58 -7.42	61.61 6.33 -8.74	57.17 5.55 -6.90	55.38 4.85 -7.63	48.84 4.78 -1.03	47.04 4.51 0.00	42.06 3.29 0.00	39.45 3.02 0.00

GOUDEY___7 23579	37.18 1.19 0.00	33.91 0.76 0.00	30.68 0.66 0.00	29.01 0.57 0.00	30.01 0.53 0.00	32.89 0.64 0.00	33.87 0.83 0.00	43.17 0.60 0.00	42.13 1.07 0.00	44.32 1.12 0.00	45.61 1.11 0.00	45.79 1.25 0.00	46.29 1.39 0.00	48.53 1.91 0.00	49.62 1.95 0.00	49.88 2.33 0.00	52.44 2.50 -1.89	48.72 2.19 0.00	46.42 1.70 0.00	44.15 1.24 0.00	44.19 1.16 0.00	43.81 1.28 0.00	39.73 0.97 0.00	37.67 1.24 0.00
GOUDEY___8 23580	37.15 1.15 0.00	33.87 0.73 0.00	30.65 0.63 0.00	29.01 0.57 0.00	29.98 0.50 0.00	32.86 0.61 0.00	33.83 0.79 0.00	43.12 0.55 0.00	42.09 1.03 0.00	44.28 1.08 0.00	45.56 1.07 0.00	45.74 1.20 0.00	46.25 1.35 0.00	48.48 1.86 0.00	49.57 1.91 0.00	49.78 2.23 0.00	52.39 2.45 -1.89	48.68 2.14 0.00	46.38 1.65 0.00	44.11 1.20 0.00	44.15 1.12 0.00	43.76 1.23 0.00	39.73 0.97 0.00	37.63 1.20 0.00
GOWANUS_GT1_1 24077	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT1_2 24078	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT1_3 24079	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT1_4 24080	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT1_5 24084	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT1_6 24111	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT1_7 24112	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT1_8 24113	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT2_1 24114	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT2_2 24115	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT2_3 24116	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT2_4 24117	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT2_5 24118	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT2_6 24119	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01

GOWANUS_GT2_7 24120	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT2_8 24121	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT3_1 24122	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT3_2 24123	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT3_3 24124	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT3_4 24125	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT3_5 24126	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT3_6 24127	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT3_7 24128	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT3_8 24129	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT4_1 24130	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT4_2 24131	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT4_3 24132	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT4_4 24133	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT4_5 24134	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT4_6 24135	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01

GOWANUS_GT4_7 24136	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GOWANUS_GT4_8 24137	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
GREENIDGE___3 23582	35.71 -0.29 0.00	33.04 -0.10 0.00	30.20 0.18 0.00	28.56 0.11 0.00	29.59 0.12 0.00	32.21 -0.03 0.00	32.74 -0.30 0.00	41.59 -0.98 0.00	40.37 -0.70 0.00	42.55 -0.65 0.00	43.83 -0.67 0.00	43.87 -0.67 0.00	44.27 -0.63 0.00	46.10 -0.51 0.00	47.14 -0.52 0.00	47.31 -0.24 0.00	49.00 0.14 -0.80	46.26 -0.28 0.00	44.28 -0.45 0.00	42.31 -0.60 0.00	42.47 -0.56 0.00	42.27 -0.26 0.00	38.57 -0.19 0.00	36.17 -0.25 0.00
GREENIDGE___4 23583	35.71 -0.29 0.00	33.04 -0.10 0.00	30.20 0.18 0.00	28.56 0.11 0.00	29.59 0.12 0.00	32.21 -0.03 0.00	32.74 -0.30 0.00	41.59 -0.98 0.00	40.37 -0.70 0.00	42.55 -0.65 0.00	43.83 -0.67 0.00	43.87 -0.67 0.00	44.27 -0.63 0.00	46.10 -0.51 0.00	47.14 -0.52 0.00	47.31 -0.24 0.00	49.00 0.14 -0.80	46.26 -0.28 0.00	44.28 -0.45 0.00	42.31 -0.60 0.00	42.47 -0.56 0.00	42.27 -0.26 0.00	38.57 -0.19 0.00	36.17 -0.25 0.00
GROVEVILLE___HYD 323602	38.48 2.48 0.00	34.90 1.76 0.00	31.40 1.38 0.00	29.67 1.22 0.00	30.63 1.15 0.00	33.76 1.52 0.00	35.32 2.28 0.00	45.68 3.11 0.00	44.92 3.86 0.00	47.31 4.10 0.00	48.81 4.32 0.00	49.04 4.50 0.00	49.75 4.85 0.00	52.16 5.55 0.00	53.43 5.77 0.00	53.54 5.99 0.00	58.11 6.20 -3.85	52.45 5.91 0.00	49.82 5.10 0.00	47.37 4.46 0.00	47.38 4.35 0.00	46.70 4.17 0.00	41.87 3.10 0.00	39.27 2.84 0.00
HAMPSHIRE___PAPER_HYD 323593	35.96 -0.04 0.00	33.31 0.17 0.00	29.90 -0.12 0.00	28.50 0.06 0.00	29.65 0.18 0.00	32.12 -0.13 0.00	33.07 0.03 0.00	43.08 0.51 0.00	41.35 0.29 0.00	43.50 0.30 0.00	44.85 0.36 0.00	44.72 0.18 0.00	44.95 0.04 0.00	46.38 -0.23 0.00	46.90 -0.76 0.00	46.93 -0.62 0.00	47.24 -0.82 0.00	46.26 -0.28 0.00	44.59 -0.13 0.00	42.91 0.00 0.00	43.12 0.09 0.00	42.78 0.26 0.00	39.15 0.39 0.00	36.43 0.00 0.00
HARZA MOOSE___RIVER 24016	36.72 0.72 0.00	33.74 0.60 0.00	30.32 0.30 0.00	28.76 0.31 0.00	29.86 0.38 0.00	32.60 0.35 0.00	33.67 0.63 0.00	43.80 1.23 0.00	42.42 1.36 0.00	44.63 1.43 0.00	46.10 1.60 0.00	46.01 1.47 0.00	46.43 1.53 0.00	48.15 1.54 0.00	49.04 1.38 0.00	48.88 1.33 0.00	49.35 1.30 0.00	47.98 1.44 0.00	46.07 1.34 0.00	44.15 1.24 0.00	44.32 1.29 0.00	43.85 1.32 0.00	39.89 1.12 0.00	37.19 0.76 0.00
HEMPSTEAD___ 23647	39.13 3.13 0.00	35.50 2.35 0.00	31.79 1.77 0.00	29.98 1.54 0.00	30.95 1.47 0.00	33.89 1.64 0.00	35.45 2.41 0.00	46.19 3.62 0.00	45.89 4.80 -0.02	54.50 5.05 -6.24	57.48 5.29 -7.69	56.26 5.39 -6.33	57.36 5.79 -6.67	57.76 6.43 -4.71	58.88 6.63 -4.59	59.24 6.85 -4.84	63.78 7.02 -8.71	62.31 6.75 -9.03	59.39 5.95 -8.72	58.30 5.36 -10.03	59.12 5.25 -10.84	58.55 4.98 -11.05	54.15 3.76 -11.63	42.04 3.57 -2.04
HICKLING___1 23621	37.90 1.91 0.00	34.77 1.62 0.00	31.67 1.65 0.00	29.98 1.54 0.00	30.98 1.50 0.00	33.79 1.55 0.00	34.43 1.39 0.00	43.63 1.06 0.00	42.54 1.48 0.00	44.89 1.68 0.00	46.23 1.74 0.00	46.37 1.83 0.00	46.83 1.93 0.00	48.99 2.38 0.00	50.09 2.43 0.00	50.45 2.90 0.00	52.54 3.36 -1.12	49.28 2.75 0.00	47.00 2.28 0.00	44.71 1.80 0.00	44.80 1.76 0.00	44.66 2.13 0.00	40.66 1.90 0.00	38.43 2.00 0.00
HICKLING___2 23622	37.90 1.91 0.00	34.77 1.62 0.00	31.67 1.65 0.00	29.98 1.54 0.00	30.98 1.50 0.00	33.79 1.55 0.00	34.43 1.39 0.00	43.63 1.06 0.00	42.54 1.48 0.00	44.89 1.68 0.00	46.23 1.74 0.00	46.37 1.83 0.00	46.83 1.93 0.00	48.99 2.38 0.00	50.09 2.43 0.00	50.45 2.90 0.00	52.54 3.36 -1.12	49.28 2.75 0.00	47.00 2.28 0.00	44.71 1.80 0.00	44.80 1.76 0.00	44.66 2.13 0.00	40.66 1.90 0.00	38.43 2.00 0.00
HIGH FALLS___HY 23754	39.38 3.38 0.00	35.86 2.72 0.00	32.30 2.28 0.00	30.46 2.02 0.00	31.30 1.83 0.00	34.60 2.35 0.00	36.18 3.14 0.00	47.25 4.68 0.00	46.40 5.34 0.00	48.95 5.75 0.00	50.59 6.10 0.00	50.82 6.28 0.00	51.59 6.69 0.00	54.26 7.64 0.00	55.53 7.86 0.00	55.73 8.18 0.00	60.18 8.31 -3.81	54.45 7.91 0.00	51.70 6.98 0.00	49.08 6.18 0.00	49.14 6.11 0.00	48.44 5.91 0.00	43.34 4.57 0.00	40.14 3.72 0.00
HILLBURN___GT 23639	38.55 2.56 0.00	34.93 1.79 0.00	31.43 1.41 0.00	29.69 1.25 0.00	30.65 1.18 0.00	33.76 1.52 0.00	35.35 2.31 0.00	45.72 3.15 0.00	45.09 4.02 0.00	47.48 4.28 0.00	49.03 4.54 0.00	49.22 4.68 0.00	50.20 5.07 -0.22	52.64 5.87 -0.16	53.92 6.10 -0.15	54.30 6.42 -0.33	58.63 6.58 -3.99	53.12 6.28 -0.30	50.38 5.37 -0.29	47.58 4.68 0.00	47.55 4.52 0.00	46.83 4.30 0.00	41.90 3.14 0.00	39.27 2.84 0.00
HISHELDN_WT_PWR 323625	35.60 -0.40 0.00	32.48 -0.66 0.00	29.72 -0.30 0.00	28.10 -0.34 0.00	29.03 -0.44 0.00	31.57 -0.68 0.00	31.22 -1.82 0.00	40.36 -2.21 0.00	38.60 -2.46 0.00	40.52 -2.68 0.00	41.60 -2.89 0.00	41.73 -2.81 0.00	42.21 -2.69 0.00	43.72 -2.89 0.00	44.76 -2.91 0.00	44.98 -2.57 0.00	46.47 -2.35 -0.77	43.65 -2.89 0.00	42.00 -2.73 0.00	40.29 -2.62 0.00	40.62 -2.41 0.00	40.79 -1.74 0.00	37.60 -1.16 0.00	35.37 -1.06 0.00
HOLTSVILLE_IC_1 23690	39.77 3.78 0.00	36.46 3.31 0.00	32.60 2.58 0.00	30.69 2.25 0.00	31.69 2.21 0.00	34.40 2.16 0.00	35.91 2.87 0.00	47.00 4.43 0.00	46.84 5.75 -0.02	55.41 5.96 -6.24	58.28 6.10 -7.69	56.84 5.97 -6.33	57.81 6.24 -6.67	58.13 6.81 -4.71	59.26 7.01 -4.59	59.66 7.27 -4.84	64.31 7.54 -8.71	62.73 7.17 -9.03	59.93 6.48 -8.72	58.73 5.79 -10.03	59.51 5.64 -10.84	58.85 5.36 -10.96	53.92 4.19 -10.97	40.65 3.83 -0.40
HOLTSVILLE_IC_10 23699	40.17 4.18 0.00	36.79 3.65 0.00	32.87 2.85 0.00	30.95 2.50 0.00	31.92 2.45 0.00	34.66 2.42 0.00	36.18 3.14 0.00	47.42 4.85 0.00	47.29 6.20 -0.02	55.88 6.44 -6.24	58.86 6.67 -7.69	57.42 6.55 -6.33	58.44 6.87 -6.67	58.83 7.50 -4.71	59.97 7.72 -4.59	60.38 7.99 -4.84	65.03 8.27 -8.71	63.43 7.86 -9.03	60.51 7.07 -8.72	59.33 6.39 -10.03	60.07 6.20 -10.84	59.36 5.87 -10.96	54.32 4.57 -10.98	41.05 4.19 -0.43
HOLTSVILLE_IC_2 23691	39.77 3.78 0.00	36.46 3.31 0.00	32.60 2.58 0.00	30.69 2.25 0.00	31.69 2.21 0.00	34.40 2.16 0.00	35.91 2.87 0.00	47.00 4.43 0.00	46.84 5.75 -0.02	55.41 5.96 -6.24	58.28 6.10 -7.69	56.84 5.97 -6.33	57.81 6.24 -6.67	58.13 6.81 -4.71	59.26 7.01 -4.59	59.66 7.27 -4.84	64.31 7.54 -8.71	62.73 7.17 -9.03	59.93 6.48 -8.72	58.73 5.79 -10.03	59.51 5.64 -10.84	58.85 5.36 -10.96	53.92 4.19 -10.97	40.65 3.83 -0.40

HOLTSVILLE_IC_3 23692	39.77 3.78 0.00	36.46 3.31 0.00	32.60 2.58 0.00	30.69 2.25 0.00	31.69 2.21 0.00	34.40 2.16 0.00	35.91 2.87 0.00	47.00 4.43 0.00	46.84 5.75 -0.02	55.41 5.96 -6.24	58.28 6.10 -7.69	56.84 5.97 -6.33	57.81 6.24 -6.67	58.13 6.81 -4.71	59.26 7.01 -4.59	59.66 7.27 -4.84	64.31 7.54 -8.71	62.73 7.17 -9.03	59.93 6.48 -8.72	58.73 5.79 -10.03	59.51 5.64 -10.84	58.85 5.36 -10.96	53.92 4.19 -10.97	40.65 3.83 -0.40
HOLTSVILLE_IC_4 23693	39.77 3.78 0.00	36.46 3.31 0.00	32.60 2.58 0.00	30.69 2.25 0.00	31.69 2.21 0.00	34.40 2.16 0.00	35.91 2.87 0.00	47.00 4.43 0.00	46.84 5.75 -0.02	55.41 5.96 -6.24	58.28 6.10 -7.69	56.84 5.97 -6.33	57.81 6.24 -6.67	58.13 6.81 -4.71	59.26 7.01 -4.59	59.66 7.27 -4.84	64.31 7.54 -8.71	62.73 7.17 -9.03	59.93 6.48 -8.72	58.73 5.79 -10.03	59.51 5.64 -10.84	58.85 5.36 -10.96	53.92 4.19 -10.97	40.65 3.83 -0.40
HOLTSVILLE_IC_5 23694	39.77 3.78 0.00	36.46 3.31 0.00	32.60 2.58 0.00	30.69 2.25 0.00	31.69 2.21 0.00	34.40 2.16 0.00	35.91 2.87 0.00	47.00 4.43 0.00	46.84 5.75 -0.02	55.41 5.96 -6.24	58.28 6.10 -7.69	56.84 5.97 -6.33	57.81 6.24 -6.67	58.13 6.81 -4.71	59.26 7.01 -4.59	59.66 7.27 -4.84	64.31 7.54 -8.71	62.73 7.17 -9.03	59.93 6.48 -8.72	58.73 5.79 -10.03	59.51 5.64 -10.84	58.85 5.36 -10.96	53.92 4.19 -10.97	40.65 3.83 -0.40
HOLTSVILLE_IC_6 23695	40.17 4.18 0.00	36.79 3.65 0.00	32.87 2.85 0.00	30.95 2.50 0.00	31.92 2.45 0.00	34.66 2.42 0.00	36.18 3.14 0.00	47.42 4.85 0.00	47.29 6.20 -0.02	55.88 6.44 -6.24	58.86 6.67 -7.69	57.42 6.55 -6.33	58.44 6.87 -6.67	58.83 7.50 -4.71	59.97 7.72 -4.59	60.38 7.99 -4.84	65.03 8.27 -8.71	63.43 7.86 -9.03	60.51 7.07 -8.72	59.33 6.39 -10.03	60.07 6.20 -10.84	59.36 5.87 -10.96	54.32 4.57 -10.98	41.05 4.19 -0.43
HOLTSVILLE_IC_7 23696	40.17 4.18 0.00	36.79 3.65 0.00	32.87 2.85 0.00	30.95 2.50 0.00	31.92 2.45 0.00	34.66 2.42 0.00	36.18 3.14 0.00	47.42 4.85 0.00	47.29 6.20 -0.02	55.88 6.44 -6.24	58.86 6.67 -7.69	57.42 6.55 -6.33	58.44 6.87 -6.67	58.83 7.50 -4.71	59.97 7.72 -4.59	60.38 7.99 -4.84	65.03 8.27 -8.71	63.43 7.86 -9.03	60.51 7.07 -8.72	59.33 6.39 -10.03	60.07 6.20 -10.84	59.36 5.87 -10.96	54.32 4.57 -10.98	41.05 4.19 -0.43
HOLTSVILLE_IC_8 23697	40.17 4.18 0.00	36.79 3.65 0.00	32.87 2.85 0.00	30.95 2.50 0.00	31.92 2.45 0.00	34.66 2.42 0.00	36.18 3.14 0.00	47.42 4.85 0.00	47.29 6.20 -0.02	55.88 6.44 -6.24	58.86 6.67 -7.69	57.42 6.55 -6.33	58.44 6.87 -6.67	58.83 7.50 -4.71	59.97 7.72 -4.59	60.38 7.99 -4.84	65.03 8.27 -8.71	63.43 7.86 -9.03	60.51 7.07 -8.72	59.33 6.39 -10.03	60.07 6.20 -10.84	59.36 5.87 -10.96	54.32 4.57 -10.98	41.05 4.19 -0.43
HOLTSVILLE_IC_9 23698	40.17 4.18 0.00	36.79 3.65 0.00	32.87 2.85 0.00	30.95 2.50 0.00	31.92 2.45 0.00	34.66 2.42 0.00	36.18 3.14 0.00	47.42 4.85 0.00	47.29 6.20 -0.02	55.88 6.44 -6.24	58.86 6.67 -7.69	57.42 6.55 -6.33	58.44 6.87 -6.67	58.83 7.50 -4.71	59.97 7.72 -4.59	60.38 7.99 -4.84	65.03 8.27 -8.71	63.43 7.86 -9.03	60.51 7.07 -8.72	59.33 6.39 -10.03	60.07 6.20 -10.84	59.36 5.87 -10.96	54.32 4.57 -10.98	41.05 4.19 -0.43
HQ_GEN_CEDARS 23644	35.02 -0.97 0.00	32.71 -0.43 0.00	29.51 -0.51 0.00	28.27 -0.17 0.00	29.45 -0.03 0.00	31.66 -0.58 0.00	32.38 -0.66 0.00	41.93 -0.64 0.00	40.00 -1.07 0.00	42.16 -1.04 0.00	43.38 -1.11 0.00	43.25 -1.29 0.00	43.38 -1.53 0.00	44.60 -2.00 0.01	44.99 -2.67 0.01	45.21 -2.33 0.01	45.22 -2.84 0.00	44.63 -1.91 0.00	43.20 -1.52 0.00	41.66 -1.24 0.00	41.78 -1.25 0.00	41.30 -1.23 0.00	37.91 -0.85 0.00	35.48 -0.95 0.00
HQ_GEN_CEDARS_PROXY 323590	35.02 -0.97 0.00	32.71 -0.43 0.00	29.51 -0.51 0.00	28.27 -0.17 0.00	29.45 -0.03 0.00	31.66 -0.58 0.00	35.06 -0.66 -2.68	39.25 -0.64 2.68	40.00 -1.07 0.00	42.16 -1.04 0.00	43.38 -1.11 0.00	43.25 -1.29 0.00	43.38 -1.53 0.00	44.60 -2.00 0.01	44.99 -2.67 0.01	45.21 -2.33 0.01	45.22 -2.84 0.00	44.63 -1.91 0.00	43.20 -1.52 0.00	41.66 -1.24 0.00	41.78 -1.25 0.00	41.30 -1.23 0.00	37.91 -0.85 0.00	35.48 -0.95 0.00
HQ_GEN_IMPORT 323601	34.75 -0.50 0.74	33.79 -0.10 -0.74	29.96 -0.06 0.00	28.41 -0.03 0.00	29.51 0.03 0.00	32.82 -0.06 -0.64	34.75 -0.33 -2.04	39.46 -0.43 2.68	40.28 -0.78 0.00	42.42 -0.78 0.00	43.65 -0.85 0.00	43.65 -0.89 0.00	43.65 -1.08 0.17	43.65 -1.35 1.61	43.65 -1.38 2.63	43.65 -1.52 2.38	43.65 -1.63 2.77	43.65 -1.40 1.49	43.65 -1.07 0.00	42.09 -0.82 0.00	42.22 -0.82 0.00	41.68 -0.85 0.00	38.26 -0.50 0.00	35.92 -0.51 0.00
HQ_GEN_WHEEL 23651	34.75 -0.50 0.74	33.79 -0.10 -0.74	29.96 -0.06 0.00	28.41 -0.03 0.00	29.51 0.03 0.00	32.82 -0.06 -0.64	34.75 -0.33 -2.04	39.46 -0.43 2.68	40.28 -0.78 0.00	42.42 -0.78 0.00	43.65 -0.85 0.00	43.65 -0.89 0.00	43.82 -1.08 0.00	45.26 -1.35 0.00	46.28 -1.38 0.00	46.02 -1.52 0.00	46.42 -1.63 0.00	45.14 -1.40 0.00	43.65 -1.07 0.00	42.09 -0.82 0.00	42.22 -0.82 0.00	41.68 -0.85 0.00	38.26 -0.50 0.00	35.92 -0.51 0.00
HUDSON_AVE_GT_3 23810	38.95 2.95 0.00	35.20 2.05 0.00	31.61 1.59 0.00	29.87 1.42 0.00	30.89 1.41 0.00	33.99 1.74 0.00	35.68 2.64 0.00	46.15 3.58 0.00	47.09 4.48 -1.55	55.64 4.75 -7.68	57.97 4.98 -8.49	60.54 5.12 -10.88	61.83 5.52 -11.40	61.89 6.25 -9.03	61.89 6.48 -7.75	62.31 6.75 -8.01	62.40 6.92 -7.42	61.89 6.61 -8.74	57.35 5.72 -6.90	55.60 5.06 -7.63	49.01 4.95 -1.03	47.25 4.72 0.00	42.25 3.49 0.00	39.63 3.21 0.00
HUDSON_AVE_GT_4 23540	38.95 2.95 0.00	35.20 2.05 0.00	31.61 1.59 0.00	29.87 1.42 0.00	30.89 1.41 0.00	33.99 1.74 0.00	35.68 2.64 0.00	46.15 3.58 0.00	47.09 4.48 -1.55	55.64 4.75 -7.68	57.97 4.98 -8.49	60.54 5.12 -10.88	61.83 5.52 -11.40	61.89 6.25 -9.03	61.89 6.48 -7.75	62.31 6.75 -8.01	62.40 6.92 -7.42	61.89 6.61 -8.74	57.35 5.72 -6.90	55.60 5.06 -7.63	49.01 4.95 -1.03	47.25 4.72 0.00	42.25 3.49 0.00	39.63 3.21 0.00
HUDSON_AVE_GT_5 23657	38.95 2.95 0.00	35.20 2.05 0.00	31.61 1.59 0.00	29.87 1.42 0.00	30.89 1.41 0.00	33.99 1.74 0.00	35.68 2.64 0.00	46.15 3.58 0.00	47.09 4.48 -1.55	55.64 4.75 -7.68	57.97 4.98 -8.49	60.54 5.12 -10.88	61.83 5.52 -11.40	61.89 6.25 -9.03	61.89 6.48 -7.75	62.31 6.75 -8.01	62.40 6.92 -7.42	61.89 6.61 -8.74	57.35 5.72 -6.90	55.60 5.06 -7.63	49.01 4.95 -1.03	47.25 4.72 0.00	42.25 3.49 0.00	39.63 3.21 0.00
HUDSON_AVE_10 24168	38.84 2.84 0.00	35.07 1.92 0.00	31.46 1.44 0.00	29.72 1.28 0.00	30.71 1.24 0.00	33.82 1.58 0.00	35.55 2.51 0.00	45.98 3.41 0.00	45.32 4.23 -0.03	47.71 4.45 -0.06	49.28 4.72 -0.07	49.48 4.85 -0.08	50.66 5.21 -0.54	52.93 5.92 -0.40	54.19 6.15 -0.38	54.72 6.42 -0.76	59.18 6.58 -4.54	53.51 6.28 -0.69	50.79 5.41 -0.66	47.78 4.81 -0.06	47.75 4.69 -0.02	47.04 4.51 0.00	42.06 3.29 0.00	39.56 3.13 0.00
HUNTER_MOUNT___DRP 323613	38.66 2.66 0.00	35.20 2.05 0.00	31.73 1.71 0.00	30.01 1.56 0.00	30.95 1.47 0.00	34.15 1.90 0.00	35.58 2.54 0.00	46.02 3.45 0.00	44.88 3.82 0.00	47.13 3.93 0.00	48.50 4.00 0.00	48.64 4.10 0.00	49.39 4.49 0.00	51.79 5.17 0.00	52.95 5.29 0.00	52.87 5.33 0.00	57.73 5.48 -4.19	51.75 5.21 0.00	49.29 4.56 0.00	46.94 4.03 0.00	47.03 4.00 0.00	46.44 3.91 0.00	41.79 3.02 0.00	39.31 2.88 0.00

HUNTLEY___63 23557	35.38 -0.61 0.00	32.28 -0.86 0.00	29.57 -0.45 0.00	27.99 -0.46 0.00	28.89 -0.59 0.00	31.34 -0.90 0.00	30.69 -2.35 0.00	40.06 -2.51 0.00	38.07 -3.00 0.00	39.96 -3.24 0.00	41.02 -3.47 0.00	41.11 -3.43 0.00	41.62 -3.28 0.00	42.98 -3.64 0.00	43.95 -3.72 0.00	44.17 -3.38 0.00	45.55 -3.17 -0.66	42.81 -3.72 0.00	41.23 -3.49 0.00	39.73 -3.18 0.00	40.11 -2.93 0.00	40.40 -2.13 0.00	37.37 -1.40 0.00	34.97 -1.46 0.00
HUNTLEY___64 23558	35.38 -0.61 0.00	32.28 -0.86 0.00	29.57 -0.45 0.00	27.99 -0.46 0.00	28.89 -0.59 0.00	31.34 -0.90 0.00	30.69 -2.35 0.00	40.06 -2.51 0.00	38.07 -3.00 0.00	39.96 -3.24 0.00	41.02 -3.47 0.00	41.11 -3.43 0.00	41.62 -3.28 0.00	42.98 -3.64 0.00	43.95 -3.72 0.00	44.17 -3.38 0.00	45.55 -3.17 -0.66	42.81 -3.72 0.00	41.23 -3.49 0.00	39.73 -3.18 0.00	40.11 -2.93 0.00	40.40 -2.13 0.00	37.37 -1.40 0.00	34.97 -1.46 0.00
HUNTLEY___65 23559	35.38 -0.61 0.00	32.28 -0.86 0.00	29.57 -0.45 0.00	27.99 -0.46 0.00	28.89 -0.59 0.00	31.34 -0.90 0.00	30.69 -2.35 0.00	40.06 -2.51 0.00	38.07 -3.00 0.00	39.96 -3.24 0.00	41.02 -3.47 0.00	41.11 -3.43 0.00	41.62 -3.28 0.00	42.98 -3.64 0.00	43.95 -3.72 0.00	44.17 -3.38 0.00	45.55 -3.17 -0.66	42.81 -3.72 0.00	41.23 -3.49 0.00	39.73 -3.18 0.00	40.11 -2.93 0.00	40.40 -2.13 0.00	37.37 -1.40 0.00	34.97 -1.46 0.00
HUNTLEY___66 23560	35.38 -0.61 0.00	32.28 -0.86 0.00	29.57 -0.45 0.00	27.99 -0.46 0.00	28.89 -0.59 0.00	31.34 -0.90 0.00	30.69 -2.35 0.00	40.06 -2.51 0.00	38.07 -3.00 0.00	39.96 -3.24 0.00	41.02 -3.47 0.00	41.11 -3.43 0.00	41.62 -3.28 0.00	42.98 -3.64 0.00	43.95 -3.72 0.00	44.17 -3.38 0.00	45.55 -3.17 -0.66	42.81 -3.72 0.00	41.23 -3.49 0.00	39.73 -3.18 0.00	40.11 -2.93 0.00	40.40 -2.13 0.00	37.37 -1.40 0.00	34.97 -1.46 0.00
HUNTLEY___67 23561	34.99 -1.01 0.00	31.92 -1.23 0.00	29.24 -0.78 0.00	27.68 -0.77 0.00	28.56 -0.91 0.00	31.02 -1.23 0.00	30.40 -2.64 0.00	39.55 -3.02 0.00	37.53 -3.53 0.00	39.40 -3.80 0.00	40.36 -4.14 0.00	40.49 -4.05 0.00	40.95 -3.95 0.00	42.28 -4.34 0.00	43.23 -4.43 0.00	43.46 -4.09 0.00	44.85 -3.89 -0.68	42.16 -4.37 0.00	40.65 -4.07 0.00	39.17 -3.73 0.00	39.55 -3.49 0.00	39.81 -2.72 0.00	36.86 -1.90 0.00	34.57 -1.86 0.00
HUNTLEY___68 23562	34.99 -1.01 0.00	31.92 -1.23 0.00	29.24 -0.78 0.00	27.68 -0.77 0.00	28.56 -0.91 0.00	31.02 -1.23 0.00	30.40 -2.64 0.00	39.55 -3.02 0.00	37.53 -3.53 0.00	39.40 -3.80 0.00	40.36 -4.14 0.00	40.49 -4.05 0.00	40.95 -3.95 0.00	42.28 -4.34 0.00	43.23 -4.43 0.00	43.46 -4.09 0.00	44.85 -3.89 -0.68	42.16 -4.37 0.00	40.65 -4.07 0.00	39.17 -3.73 0.00	39.55 -3.49 0.00	39.81 -2.72 0.00	36.86 -1.90 0.00	34.57 -1.86 0.00
HYLAND___LFGE 323620	36.90 0.90 0.00	33.54 0.40 0.00	30.71 0.69 0.00	29.07 0.63 0.00	30.12 0.65 0.00	32.86 0.61 0.00	33.14 0.10 0.00	43.00 0.43 0.00	41.51 0.45 0.00	43.72 0.52 0.00	44.98 0.49 0.00	44.99 0.45 0.00	45.44 0.54 0.00	47.03 0.42 0.00	48.09 0.43 0.00	48.31 0.76 0.00	49.82 1.06 -0.71	47.05 0.51 0.00	45.04 0.31 0.00	43.21 0.30 0.00	43.51 0.47 0.00	43.47 0.94 0.00	39.77 1.01 0.00	37.12 0.69 0.00
INDECK___CORINTH 23802	37.69 1.69 0.00	34.24 1.09 0.00	30.92 0.90 0.00	29.32 0.88 0.00	30.36 0.88 0.00	33.50 1.26 0.00	34.82 1.78 0.00	44.61 2.04 0.00	43.57 2.50 0.00	45.49 2.29 0.00	46.94 2.45 0.00	46.72 2.18 0.00	46.88 1.98 0.00	48.99 2.38 0.00	49.90 2.24 0.00	49.78 2.23 0.00	55.37 2.50 -4.81	49.00 2.47 0.00	47.05 2.33 0.00	45.05 2.15 0.00	45.36 2.32 0.00	45.00 2.47 0.00	40.35 1.59 0.00	38.21 1.78 0.00
INDECK___ILION 23567	37.00 1.01 0.00	33.97 0.83 0.00	30.71 0.69 0.00	29.07 0.63 0.00	30.12 0.65 0.00	32.99 0.74 0.00	33.90 0.86 0.00	43.76 1.19 0.00	42.34 1.27 0.00	44.54 1.34 0.00	45.92 1.42 0.00	45.97 1.43 0.00	46.43 1.53 0.00	48.29 1.68 0.00	49.38 1.72 0.00	49.31 1.76 0.00	49.67 1.73 0.11	48.12 1.58 0.00	46.15 1.43 0.00	44.24 1.33 0.00	44.37 1.33 0.00	43.85 1.32 0.00	39.85 1.09 0.00	37.45 1.02 0.00
INDECK___OLEAN 23982	37.47 1.48 0.00	33.97 0.83 0.00	30.95 0.93 0.00	29.30 0.85 0.00	30.15 0.68 0.00	33.05 0.81 0.00	33.50 0.46 0.00	41.25 -1.32 0.00	40.12 -0.94 0.00	42.34 -0.86 0.00	43.43 -1.07 0.00	43.52 -1.02 0.00	44.05 -0.85 0.00	45.96 -0.65 0.00	46.71 -0.95 0.00	47.07 -0.48 0.00	48.63 -0.29 -0.86	45.56 -0.98 0.00	43.47 -1.25 0.00	41.40 -1.50 0.00	41.70 -1.33 0.00	41.59 -0.94 0.00	39.97 1.20 0.00	37.63 1.20 0.00
INDECK___OSWEGO 23783	35.13 -0.86 0.00	32.25 -0.89 0.00	29.24 -0.78 0.00	27.70 -0.74 0.00	28.71 -0.77 0.00	31.37 -0.87 0.00	32.15 -0.89 0.00	41.59 -0.98 0.00	40.20 -0.86 0.00	42.29 -0.91 0.00	43.61 -0.89 0.00	43.61 -0.94 0.00	44.00 -0.90 0.00	45.68 -0.93 0.00	46.66 -1.00 0.00	46.60 -0.95 0.00	47.23 -0.96 -0.14	45.56 -0.98 0.00	43.74 -0.98 0.00	41.92 -0.99 0.00	42.09 -0.95 0.00	41.68 -0.85 0.00	37.95 -0.81 0.00	35.52 -0.91 0.00
INDECK___YERKES 23781	35.38 -0.61 0.00	32.28 -0.86 0.00	29.57 -0.45 0.00	27.99 -0.46 0.00	28.89 -0.59 0.00	31.34 -0.90 0.00	30.69 -2.35 0.00	40.06 -2.51 0.00	38.07 -3.00 0.00	39.96 -3.24 0.00	41.02 -3.47 0.00	41.11 -3.43 0.00	41.62 -3.28 0.00	42.98 -3.64 0.00	43.95 -3.72 0.00	44.17 -3.38 0.00	45.55 -3.17 -0.66	42.81 -3.72 0.00	41.23 -3.49 0.00	39.73 -3.18 0.00	40.11 -2.93 0.00	40.40 -2.13 0.00	37.37 -1.40 0.00	34.97 -1.46 0.00
INDIAN POINT_GT_1 24139	38.34 2.34 0.00	34.73 1.59 0.00	31.22 1.20 0.00	29.50 1.05 0.00	30.48 1.00 0.00	33.57 1.32 0.00	35.15 2.11 0.00	45.42 2.85 0.00	44.76 3.70 0.00	47.13 3.93 0.00	48.63 4.14 0.00	48.82 4.28 0.00	49.90 4.67 -0.33	52.21 5.36 -0.23	53.52 5.62 -0.23	53.89 5.85 -0.50	58.34 6.01 -4.28	52.71 5.72 -0.45	50.07 4.92 -0.43	47.20 4.29 0.00	47.21 4.17 0.00	46.44 3.91 0.00	41.59 2.83 0.00	39.01 2.59 0.00
INDIAN POINT_GT_2 23659	38.34 2.34 0.00	34.73 1.59 0.00	31.22 1.20 0.00	29.50 1.05 0.00	30.48 1.00 0.00	33.57 1.32 0.00	35.15 2.11 0.00	45.42 2.85 0.00	44.76 3.70 0.00	47.13 3.93 0.00	48.63 4.14 0.00	48.82 4.28 0.00	49.90 4.67 -0.33	52.21 5.36 -0.23	53.52 5.62 -0.23	53.89 5.85 -0.50	58.34 6.01 -4.28	52.71 5.72 -0.45	50.07 4.92 -0.43	47.20 4.29 0.00	47.21 4.17 0.00	46.44 3.91 0.00	41.59 2.83 0.00	39.01 2.59 0.00
INDIAN POINT_GT_3 24019	38.34 2.34 0.00	34.73 1.59 0.00	31.22 1.20 0.00	29.50 1.05 0.00	30.48 1.00 0.00	33.57 1.32 0.00	35.15 2.11 0.00	45.42 2.85 0.00	44.76 3.70 0.00	47.13 3.93 0.00	48.63 4.14 0.00	48.82 4.28 0.00	49.90 4.67 -0.33	52.21 5.36 -0.23	53.52 5.62 -0.23	53.89 5.85 -0.50	58.34 6.01 -4.28	52.71 5.72 -0.45	50.07 4.92 -0.43	47.20 4.29 0.00	47.21 4.17 0.00	46.44 3.91 0.00	41.59 2.83 0.00	39.01 2.59 0.00
INDIAN POINT___2 23530	38.26 2.27 0.00	34.67 1.52 0.00	31.16 1.14 0.00	29.47 1.02 0.00	30.45 0.97 0.00	33.50 1.26 0.00	35.09 2.05 0.00	45.34 2.77 0.00	44.68 3.61 0.00	47.05 3.84 0.00	48.54 4.05 0.00	48.73 4.19 0.00	49.81 4.58 -0.33	52.16 5.31 -0.23	53.42 5.53 -0.23	53.85 5.80 -0.50	58.26 5.96 -4.24	52.66 5.68 -0.45	49.99 4.83 -0.43	47.11 4.20 0.00	47.08 4.05 0.00	46.36 3.83 0.00	41.52 2.75 0.00	38.94 2.51 0.00

INDIAN POINT___3 23531	38.23 2.23 0.00	34.64 1.49 0.00	31.13 1.11 0.00	29.41 0.97 0.00	30.42 0.94 0.00	33.47 1.23 0.00	35.06 2.02 0.00	45.29 2.72 0.00	44.64 3.57 0.00	46.96 3.76 0.00	48.50 4.00 0.00	48.68 4.14 0.00	49.70 4.49 -0.31	52.01 5.17 -0.22	53.31 5.43 -0.21	53.68 5.66 -0.47	58.12 5.81 -4.25	52.50 5.54 -0.42	49.87 4.74 -0.41	47.03 4.12 0.00	46.99 3.96 0.00	46.27 3.74 0.00	41.44 2.67 0.00	38.91 2.48 0.00
IP CORINTH___1 23988	38.01 2.02 0.00	34.50 1.36 0.00	31.16 1.14 0.00	29.58 1.14 0.00	30.60 1.12 0.00	33.76 1.52 0.00	35.12 2.08 0.00	45.00 2.43 0.00	43.90 2.83 0.00	45.84 2.64 0.00	47.25 2.76 0.00	46.90 2.36 0.00	46.97 2.07 0.00	48.99 2.38 0.00	49.95 2.29 0.00	49.83 2.28 0.00	55.56 2.69 -4.81	49.28 2.75 0.00	47.41 2.68 0.00	45.44 2.53 0.00	45.74 2.71 0.00	45.38 2.85 0.00	40.74 1.98 0.00	38.54 2.11 0.00
IP___TICONDEROGA 23804	38.44 2.45 0.00	34.77 1.62 0.00	31.46 1.44 0.00	29.89 1.45 0.00	30.92 1.44 0.00	34.31 2.06 0.00	35.68 2.64 0.00	45.81 3.24 0.00	44.88 3.82 0.00	46.92 3.72 0.00	48.46 3.96 0.00	48.28 3.74 0.00	48.76 3.86 0.00	51.00 4.38 0.00	51.95 4.29 0.00	51.88 4.33 0.00	57.15 4.42 -4.67	50.86 4.33 0.00	48.57 3.85 0.00	46.60 3.69 0.00	46.78 3.74 0.00	46.27 3.74 0.00	41.36 2.60 0.00	39.23 2.81 0.00
JARVIS_____ 23743	36.21 0.22 0.00	33.24 0.10 0.00	30.08 0.06 0.00	28.50 0.06 0.00	29.53 0.06 0.00	32.34 0.10 0.00	33.20 0.17 0.00	42.83 0.26 0.00	41.39 0.33 0.00	43.55 0.35 0.00	44.85 0.36 0.00	44.90 0.36 0.00	45.35 0.45 0.00	47.13 0.51 0.00	48.19 0.52 0.00	48.07 0.52 0.00	48.47 0.53 0.11	47.00 0.47 0.00	45.13 0.40 0.00	43.21 0.30 0.00	43.38 0.34 0.00	42.87 0.34 0.00	39.00 0.23 0.00	36.65 0.22 0.00
JENNISON___1 23625	37.69 1.69 0.00	34.57 1.43 0.00	31.13 1.11 0.00	29.44 1.00 0.00	30.51 1.03 0.00	33.31 1.06 0.00	34.59 1.55 0.00	44.44 1.87 0.00	43.44 2.38 0.00	45.88 2.68 0.00	47.30 2.80 0.00	47.35 2.81 0.00	47.87 2.96 0.00	50.02 3.40 0.00	51.00 3.34 0.00	51.07 3.52 0.00	53.88 3.99 -1.83	50.40 3.86 0.00	48.03 3.31 0.00	45.70 2.79 0.00	45.83 2.80 0.00	45.34 2.81 0.00	40.97 2.21 0.00	38.51 2.08 0.00
JENNISON___2 23626	37.62 1.62 0.00	34.50 1.36 0.00	31.10 1.08 0.00	29.41 0.97 0.00	30.48 1.00 0.00	33.31 1.06 0.00	34.53 1.49 0.00	44.36 1.79 0.00	43.40 2.34 0.00	45.79 2.59 0.00	47.25 2.76 0.00	47.26 2.72 0.00	47.82 2.92 0.00	49.97 3.36 0.00	50.90 3.24 0.00	51.02 3.47 0.00	53.78 3.89 -1.83	50.31 3.77 0.00	47.99 3.26 0.00	45.61 2.70 0.00	45.79 2.75 0.00	45.25 2.72 0.00	40.94 2.17 0.00	38.47 2.04 0.00
KEDC PORT_JEFF_GT2 24210	40.06 4.07 0.00	36.66 3.51 0.00	32.78 2.76 0.00	30.86 2.42 0.00	31.86 2.39 0.00	34.57 2.32 0.00	36.08 3.04 0.00	47.25 4.68 0.00	47.08 6.00 -0.02	55.62 6.18 -6.24	58.51 6.32 -7.69	57.11 6.24 -6.33	58.17 6.60 -6.67	58.50 7.18 -4.71	59.64 7.39 -4.59	60.04 7.66 -4.84	64.70 7.93 -8.71	63.15 7.59 -9.03	60.24 6.80 -8.72	59.03 6.09 -10.03	59.81 5.94 -10.84	59.06 5.57 -10.96	54.16 4.42 -10.98	40.93 4.08 -0.42
KEDC PORT_JEFF_GT3 24211	40.06 4.07 0.00	36.66 3.51 0.00	32.78 2.76 0.00	30.86 2.42 0.00	31.86 2.39 0.00	34.57 2.32 0.00	36.08 3.04 0.00	47.25 4.68 0.00	47.08 6.00 -0.02	55.62 6.18 -6.24	58.51 6.32 -7.69	57.11 6.24 -6.33	58.17 6.60 -6.67	58.50 7.18 -4.71	59.64 7.39 -4.59	60.04 7.66 -4.84	64.70 7.93 -8.71	63.15 7.59 -9.03	60.24 6.80 -8.72	59.03 6.09 -10.03	59.81 5.94 -10.84	59.06 5.57 -10.96	54.16 4.42 -10.98	40.93 4.08 -0.42
KEDC_GLWD_GT4 24219	39.06 3.06 0.00	35.40 2.25 0.00	31.73 1.71 0.00	29.95 1.51 0.00	30.92 1.44 0.00	33.92 1.68 0.00	35.49 2.44 0.00	46.10 3.53 0.00	45.69 4.60 -0.02	54.33 4.88 -6.24	57.35 5.16 -7.69	56.04 5.17 -6.33	57.09 5.52 -6.67	57.53 6.20 -4.71	58.69 6.43 -4.59	59.05 6.66 -4.84	63.59 6.82 -8.71	62.22 6.65 -9.03	59.30 5.86 -8.72	58.17 5.23 -10.03	58.95 5.08 -10.84	58.43 4.85 -11.05	54.05 3.64 -11.64	41.93 3.42 -2.08
KEDC_GLWD_GT5 24220	39.06 3.06 0.00	35.40 2.25 0.00	31.73 1.71 0.00	29.95 1.51 0.00	30.92 1.44 0.00	33.92 1.68 0.00	35.49 2.44 0.00	46.10 3.53 0.00	45.69 4.60 -0.02	54.33 4.88 -6.24	57.35 5.16 -7.69	56.04 5.17 -6.33	57.09 5.52 -6.67	57.53 6.20 -4.71	58.69 6.43 -4.59	59.05 6.66 -4.84	63.59 6.82 -8.71	62.22 6.65 -9.03	59.30 5.86 -8.72	58.17 5.23 -10.03	58.95 5.08 -10.84	58.43 4.85 -11.05	54.05 3.64 -11.64	41.93 3.42 -2.08
KENSICO____ 23655	38.52 2.52 0.00	34.90 1.76 0.00	31.37 1.35 0.00	29.64 1.19 0.00	30.63 1.15 0.00	33.70 1.45 0.00	35.32 2.28 0.00	45.64 3.07 0.00	45.01 3.94 0.00	47.39 4.19 0.00	48.90 4.41 0.00	49.08 4.54 0.00	50.20 4.89 -0.40	52.49 5.59 -0.28	53.80 5.86 -0.28	54.24 6.09 -0.60	58.71 6.25 -4.41	52.99 5.91 -0.54	50.35 5.10 -0.52	47.37 4.46 0.00	47.38 4.35 0.00	46.66 4.13 0.00	41.79 3.02 0.00	39.20 2.77 0.00
KIAC_JFK_GT1 23816	38.98 2.99 0.00	35.10 1.96 0.00	31.43 1.41 0.00	29.67 1.22 0.00	30.65 1.18 0.00	33.76 1.52 0.00	35.62 2.58 0.00	45.93 3.36 0.00	45.03 3.94 -0.03	47.41 4.15 -0.06	48.92 4.36 -0.07	49.12 4.50 -0.08	50.30 4.85 -0.54	52.56 5.55 -0.40	53.81 5.77 -0.38	54.34 6.04 -0.76	58.79 6.20 -4.54	53.09 5.86 -0.69	50.48 5.10 -0.66	47.43 4.46 -0.06	47.44 4.39 -0.02	46.87 4.34 0.00	41.98 3.22 0.00	39.71 3.28 0.00
KIAC_JFK_GT2 23817	38.98 2.99 0.00	35.10 1.96 0.00	31.43 1.41 0.00	29.67 1.22 0.00	30.65 1.18 0.00	33.76 1.52 0.00	35.62 2.58 0.00	45.93 3.36 0.00	45.03 3.94 -0.03	47.41 4.15 -0.06	48.92 4.36 -0.07	49.12 4.50 -0.08	50.30 4.85 -0.54	52.56 5.55 -0.40	53.81 5.77 -0.38	54.34 6.04 -0.76	58.79 6.20 -4.54	53.09 5.86 -0.69	50.48 5.10 -0.66	47.43 4.46 -0.06	47.44 4.39 -0.02	46.87 4.34 0.00	41.98 3.22 0.00	39.71 3.28 0.00
KINTIGH____ 23543	34.20 -1.80 0.00	31.22 -1.92 0.00	28.82 -1.20 0.00	27.28 -1.17 0.00	28.21 -1.27 0.00	30.44 -1.81 0.00	30.00 -3.04 0.00	39.12 -3.45 0.00	37.16 -3.90 0.00	39.05 -4.15 0.00	40.13 -4.36 0.00	40.18 -4.37 0.00	40.59 -4.31 0.00	41.91 -4.71 0.00	42.90 -4.77 0.00	43.03 -4.52 0.00	44.13 -4.42 -0.50	41.74 -4.79 0.00	40.25 -4.47 0.00	38.74 -4.16 0.00	39.12 -3.92 0.00	39.30 -3.23 0.00	36.28 -2.48 0.00	33.91 -2.51 0.00
LEDERLE____ 23769	38.70 2.70 0.00	35.07 1.92 0.00	31.52 1.50 0.00	29.78 1.34 0.00	30.77 1.30 0.00	33.86 1.61 0.00	35.48 2.44 0.00	45.89 3.32 0.00	45.25 4.19 0.00	47.65 4.45 0.00	49.21 4.72 0.00	49.44 4.90 0.00	50.41 5.25 -0.25	52.85 6.06 -0.18	54.18 6.34 -0.17	54.54 6.61 -0.38	58.91 6.78 -4.08	53.35 6.47 -0.34	50.60 5.55 -0.33	47.75 4.85 0.00	47.72 4.69 0.00	47.00 4.47 0.00	42.06 3.29 0.00	39.42 2.99 0.00
LINDEN COGEN____ 23786	38.73 2.74 0.00	35.00 1.86 0.00	31.43 1.41 0.00	29.69 1.25 0.00	30.71 1.24 0.00	33.79 1.55 0.00	35.48 2.44 0.00	45.85 3.28 0.00	46.80 4.19 -1.55	55.25 4.36 -7.68	57.70 4.72 -8.49	60.23 4.81 -10.88	61.56 5.25 -11.40	61.56 5.92 -9.03	61.56 6.15 -7.75	61.93 6.37 -8.01	62.01 6.54 -7.42	61.56 6.28 -8.74	57.12 5.50 -6.90	55.38 4.85 -7.63	48.79 4.73 -1.03	47.04 4.51 0.00	42.02 3.26 0.00	39.45 3.02 0.00

LIPA_MISC_IPP 23656	39.95 3.96 0.00	36.72 3.58 0.00	32.84 2.82 0.00	30.92 2.47 0.00	31.89 2.42 0.00	34.50 2.26 0.00	35.91 2.87 0.00	47.08 4.51 0.00	46.84 5.75 -0.02	55.41 5.96 -6.24	58.42 6.23 -7.69	56.75 5.88 -6.33	57.72 6.15 -6.67	58.08 6.76 -4.71	59.21 6.96 -4.59	59.62 7.23 -4.84	64.41 7.64 -8.71	62.83 7.26 -9.03	59.97 6.53 -8.72	58.77 5.84 -10.03	59.55 5.68 -10.84	58.81 5.32 -10.96	53.81 4.07 -10.97	40.51 3.68 -0.40
LITTLE FALLS___HYD 24013	37.90 1.91 0.00	34.80 1.66 0.00	31.46 1.44 0.00	29.78 1.34 0.00	30.86 1.39 0.00	33.79 1.55 0.00	34.72 1.69 0.00	44.74 2.17 0.00	43.32 2.26 0.00	45.53 2.33 0.00	46.94 2.45 0.00	46.99 2.45 0.00	47.46 2.56 0.00	49.36 2.75 0.00	50.48 2.81 0.00	50.40 2.85 0.00	50.78 2.84 0.11	49.24 2.70 0.00	47.27 2.55 0.00	45.27 2.36 0.00	45.40 2.37 0.00	44.91 2.38 0.00	40.82 2.05 0.00	38.36 1.93 0.00
LI_NEWBRDGE___DRP 323616	39.05 3.06 0.00	35.50 2.35 0.00	31.76 1.74 0.00	29.92 1.48 0.00	30.89 1.41 0.00	33.79 1.55 0.00	35.32 2.28 0.00	46.10 3.53 0.00	45.85 4.76 -0.02	54.37 4.92 -6.24	57.26 5.07 -7.69	56.13 5.26 -6.33	57.18 5.61 -6.67	57.48 6.15 -4.71	58.59 6.34 -4.59	58.95 6.56 -4.84	63.49 6.73 -8.71	61.99 6.42 -9.03	59.12 5.68 -8.72	58.04 5.11 -10.03	58.91 5.03 -10.84	58.28 4.81 -10.95	53.29 3.68 -10.85	40.05 3.53 -0.09
LONG_LAKE_PHOENIX 24014	35.28 -0.72 0.00	32.38 -0.76 0.00	29.36 -0.66 0.00	27.82 -0.63 0.00	28.83 -0.65 0.00	31.53 -0.71 0.00	32.28 -0.76 0.00	41.76 -0.81 0.00	40.41 -0.66 0.00	42.51 -0.69 0.00	43.83 -0.67 0.00	43.87 -0.67 0.00	44.23 -0.67 0.00	45.91 -0.70 0.00	46.90 -0.76 0.00	46.84 -0.71 0.00	47.48 -0.72 -0.14	45.79 -0.74 0.00	43.96 -0.76 0.00	42.13 -0.77 0.00	42.30 -0.73 0.00	41.89 -0.64 0.00	38.14 -0.62 0.00	35.66 -0.77 0.00
LOVETT___3 23632	38.08 2.09 0.00	34.47 1.33 0.00	31.01 0.99 0.00	29.30 0.85 0.00	30.30 0.83 0.00	33.34 1.10 0.00	34.92 1.88 0.00	45.08 2.51 0.00	44.47 3.41 0.00	46.79 3.59 0.00	48.28 3.78 0.00	48.46 3.92 0.00	49.48 4.31 -0.26	51.84 5.03 -0.19	53.09 5.24 -0.18	53.46 5.52 -0.40	57.83 5.67 -4.11	52.29 5.40 -0.36	49.63 4.56 -0.35	46.85 3.95 0.00	46.82 3.79 0.00	46.10 3.57 0.00	41.28 2.52 0.00	38.76 2.33 0.00
LOVETT___4 23642	38.34 2.34 0.00	34.73 1.59 0.00	31.22 1.20 0.00	29.50 1.05 0.00	30.48 1.00 0.00	33.57 1.32 0.00	35.15 2.11 0.00	45.42 2.85 0.00	44.76 3.70 0.00	47.13 3.93 0.00	48.63 4.14 0.00	48.86 4.32 0.00	49.84 4.67 -0.27	52.21 5.41 -0.19	53.52 5.67 -0.18	53.89 5.94 -0.40	58.27 6.10 -4.11	52.71 5.82 -0.36	50.03 4.96 -0.35	47.20 4.29 0.00	47.16 4.13 0.00	46.44 3.91 0.00	41.59 2.83 0.00	39.01 2.59 0.00
LOVETT___5 23593	38.34 2.34 0.00	34.73 1.59 0.00	31.22 1.20 0.00	29.50 1.05 0.00	30.48 1.00 0.00	33.57 1.32 0.00	35.15 2.11 0.00	45.42 2.85 0.00	44.76 3.70 0.00	47.13 3.93 0.00	48.63 4.14 0.00	48.86 4.32 0.00	49.84 4.67 -0.27	52.21 5.41 -0.19	53.52 5.67 -0.18	53.89 5.94 -0.40	58.27 6.10 -4.11	52.71 5.82 -0.36	50.03 4.96 -0.35	47.20 4.29 0.00	47.16 4.13 0.00	46.44 3.91 0.00	41.59 2.83 0.00	39.01 2.59 0.00
LOWER RAQUET___HYD 24057	35.06 -0.94 0.00	32.75 -0.40 0.00	29.45 -0.57 0.00	28.16 -0.28 0.00	29.36 -0.12 0.00	31.60 -0.64 0.00	32.41 -0.63 0.00	42.10 -0.47 0.00	39.95 -1.11 0.00	42.08 -1.12 0.00	43.29 -1.20 0.00	43.07 -1.47 0.00	43.20 -1.71 0.00	44.42 -2.19 0.01	44.85 -2.81 0.01	44.93 -2.62 0.01	45.12 -2.93 0.00	44.40 -2.14 0.00	42.98 -1.74 0.00	41.49 -1.42 0.00	41.61 -1.42 0.00	41.34 -1.19 0.00	38.07 -0.70 0.00	35.55 -0.87 0.00
LOWER___HUDSON 24059	38.19 2.20 0.00	34.70 1.56 0.00	31.34 1.32 0.00	29.69 1.25 0.00	30.71 1.24 0.00	33.82 1.58 0.00	35.12 2.08 0.00	44.74 2.17 0.00	43.44 2.38 0.00	45.53 2.33 0.00	46.94 2.45 0.00	46.99 2.45 0.00	47.55 2.65 0.00	49.74 3.12 0.00	50.76 3.10 0.00	50.73 3.19 0.00	55.96 3.22 -4.68	49.65 3.12 0.00	47.32 2.59 0.00	45.22 2.32 0.00	45.40 2.37 0.00	44.91 2.38 0.00	40.59 1.82 0.00	38.69 2.26 0.00
LWR___OSWEGATCHIE_HYD 23850	35.96 -0.04 0.00	33.31 0.17 0.00	29.90 -0.12 0.00	28.50 0.06 0.00	29.65 0.18 0.00	32.12 -0.13 0.00	33.07 0.03 0.00	43.08 0.51 0.00	41.35 0.29 0.00	43.50 0.30 0.00	44.85 0.36 0.00	44.72 0.18 0.00	44.95 0.04 0.00	46.38 -0.23 0.00	46.90 -0.76 0.00	46.93 -0.62 0.00	47.24 -0.82 0.00	46.26 -0.28 0.00	44.59 -0.13 0.00	42.91 0.00 0.00	43.12 0.09 0.00	42.78 0.26 0.00	39.15 0.39 0.00	36.43 0.00 0.00
LYONS_FALL_HYD 23570	36.72 0.72 0.00	33.74 0.60 0.00	30.32 0.30 0.00	28.76 0.31 0.00	29.86 0.38 0.00	32.60 0.35 0.00	33.67 0.63 0.00	43.80 1.23 0.00	42.42 1.36 0.00	44.63 1.43 0.00	46.10 1.60 0.00	46.01 1.47 0.00	46.43 1.53 0.00	48.15 1.54 0.00	49.04 1.38 0.00	48.88 1.33 0.00	49.35 1.30 0.00	47.98 1.44 0.00	46.07 1.34 0.00	44.15 1.24 0.00	44.32 1.29 0.00	43.85 1.32 0.00	39.89 1.12 0.00	37.19 0.76 0.00
MADISON___COUNTY_LFGE 323628	36.75 0.76 0.00	33.74 0.60 0.00	30.38 0.36 0.00	28.78 0.34 0.00	29.86 0.38 0.00	32.66 0.42 0.00	33.67 0.63 0.00	43.76 1.19 0.00	42.50 1.44 0.00	44.76 1.56 0.00	46.23 1.74 0.00	46.19 1.65 0.00	46.61 1.71 0.00	48.39 1.77 0.00	49.38 1.72 0.00	49.26 1.71 0.00	49.67 1.54 -0.08	48.03 1.49 0.00	46.02 1.30 0.00	44.02 1.12 0.00	44.24 1.20 0.00	43.76 1.23 0.00	39.73 0.97 0.00	37.08 0.66 0.00
MAPLE RIDGE_WT_1 323574	35.78 -0.22 0.00	33.01 -0.13 0.00	29.90 -0.12 0.00	28.36 -0.09 0.00	29.39 -0.09 0.00	32.12 -0.13 0.00	32.91 -0.13 0.00	42.53 -0.04 0.00	41.02 -0.04 0.00	43.16 -0.04 0.00	44.45 -0.04 0.00	44.50 -0.04 0.00	44.86 -0.04 0.00	46.52 -0.09 0.00	47.57 -0.10 0.00	47.46 -0.10 0.00	47.46 -0.38 0.21	46.21 -0.33 0.00	44.46 -0.27 0.00	42.65 -0.26 0.00	42.82 -0.22 0.00	42.32 -0.21 0.00	38.57 -0.19 0.00	36.14 -0.29 0.00
MAPLE RIDGE_WT_2 323611	35.78 -0.22 0.00	33.01 -0.13 0.00	29.90 -0.12 0.00	28.36 -0.09 0.00	29.39 -0.09 0.00	32.12 -0.13 0.00	32.91 -0.13 0.00	42.53 -0.04 0.00	41.02 -0.04 0.00	43.16 -0.04 0.00	44.45 -0.04 0.00	44.50 -0.04 0.00	44.86 -0.04 0.00	46.52 -0.09 0.00	47.57 -0.10 0.00	47.46 -0.10 0.00	47.46 -0.38 0.21	46.21 -0.33 0.00	44.46 -0.27 0.00	42.65 -0.26 0.00	42.82 -0.22 0.00	42.32 -0.21 0.00	38.57 -0.19 0.00	36.14 -0.29 0.00
MG INDUSTRY___DRP 24185	37.44 1.44 0.00	34.10 0.96 0.00	30.77 0.75 0.00	29.15 0.71 0.00	30.15 0.68 0.00	33.11 0.87 0.00	34.23 1.19 0.00	43.72 1.15 0.00	42.46 1.40 0.00	44.54 1.34 0.00	45.87 1.38 0.00	45.92 1.38 0.00	46.47 1.57 0.00	48.57 1.96 0.00	49.67 2.00 0.00	49.69 2.14 0.00	54.85 2.16 -4.63	48.58 2.05 0.00	46.33 1.61 0.00	44.24 1.33 0.00	44.37 1.33 0.00	43.85 1.32 0.00	39.73 0.97 0.00	37.74 1.31 0.00
MID___OSWEGATCHIE_HYD 23849	35.96 -0.04 0.00	33.31 0.17 0.00	29.90 -0.12 0.00	28.50 0.06 0.00	29.65 0.18 0.00	32.12 -0.13 0.00	33.07 0.03 0.00	43.08 0.51 0.00	41.35 0.29 0.00	43.50 0.30 0.00	44.85 0.36 0.00	44.72 0.18 0.00	44.95 0.04 0.00	46.38 -0.23 0.00	46.90 -0.76 0.00	46.93 -0.62 0.00	47.24 -0.82 0.00	46.26 -0.28 0.00	44.59 -0.13 0.00	42.91 0.00 0.00	43.12 0.09 0.00	42.78 0.26 0.00	39.15 0.39 0.00	36.43 0.00 0.00

MID___RAQUETTE_HYD 23851	35.06 -0.94 0.00	32.75 -0.40 0.00	29.45 -0.57 0.00	28.16 -0.28 0.00	29.36 -0.12 0.00	31.60 -0.64 0.00	32.41 -0.63 0.00	42.10 -0.47 0.00	39.95 -1.11 0.00	42.08 -1.12 0.00	43.29 -1.20 0.00	43.07 -1.47 0.00	43.20 -1.71 0.00	44.42 -2.19 0.01	44.85 -2.81 0.01	44.93 -2.62 0.01	45.12 -2.93 0.00	44.40 -2.14 0.00	42.98 -1.74 0.00	41.49 -1.42 0.00	41.61 -1.42 0.00	41.34 -1.19 0.00	38.07 -0.70 0.00	35.55 -0.87 0.00
MILLIKEN___1 23584	33.26 -2.74 0.00	31.62 -1.52 0.00	29.45 -0.57 0.00	27.85 -0.60 0.00	28.92 -0.56 0.00	30.63 -1.61 0.00	31.55 -1.49 0.00	39.42 -3.15 0.00	38.48 -2.59 0.00	40.61 -2.59 0.00	41.96 -2.54 0.00	41.96 -2.58 0.00	42.30 -2.60 0.00	44.00 -2.61 0.00	44.90 -2.76 0.00	44.98 -2.57 0.00	47.13 -1.59 -0.66	44.81 -1.72 0.00	42.93 -1.79 0.00	41.06 -1.84 0.00	41.27 -1.76 0.00	40.91 -1.62 0.00	37.14 -1.63 0.00	34.57 -1.86 0.00
MILLIKEN___2 23585	33.26 -2.74 0.00	31.62 -1.52 0.00	29.45 -0.57 0.00	27.85 -0.60 0.00	28.92 -0.56 0.00	30.63 -1.61 0.00	31.55 -1.49 0.00	39.42 -3.15 0.00	38.48 -2.59 0.00	40.61 -2.59 0.00	41.96 -2.54 0.00	41.96 -2.58 0.00	42.30 -2.60 0.00	44.00 -2.61 0.00	44.90 -2.76 0.00	44.98 -2.57 0.00	47.13 -1.59 -0.66	44.81 -1.72 0.00	42.93 -1.79 0.00	41.06 -1.84 0.00	41.27 -1.76 0.00	40.91 -1.62 0.00	37.14 -1.63 0.00	34.57 -1.86 0.00
MILLIKEN___DIESEL 23629	33.26 -2.74 0.00	31.62 -1.52 0.00	29.45 -0.57 0.00	27.85 -0.60 0.00	28.92 -0.56 0.00	30.63 -1.61 0.00	31.55 -1.49 0.00	39.42 -3.15 0.00	38.48 -2.59 0.00	40.61 -2.59 0.00	41.96 -2.54 0.00	41.96 -2.58 0.00	42.30 -2.60 0.00	44.00 -2.61 0.00	44.90 -2.76 0.00	44.98 -2.57 0.00	47.13 -1.59 -0.66	44.81 -1.72 0.00	42.93 -1.79 0.00	41.06 -1.84 0.00	41.27 -1.76 0.00	40.91 -1.62 0.00	37.14 -1.63 0.00	34.57 -1.86 0.00
MILLSEAT___LFGE 323607	35.46 -0.54 0.00	32.25 -0.89 0.00	29.60 -0.42 0.00	28.02 -0.43 0.00	28.97 -0.50 0.00	31.47 -0.77 0.00	30.96 -2.08 0.00	40.44 -2.13 0.00	38.48 -2.59 0.00	40.44 -2.76 0.00	41.51 -2.98 0.00	41.60 -2.94 0.00	42.07 -2.83 0.00	43.40 -3.22 0.00	44.37 -3.29 0.00	44.55 -3.00 0.00	45.85 -2.79 -0.58	43.23 -3.30 0.00	41.59 -3.13 0.00	40.07 -2.83 0.00	40.49 -2.54 0.00	40.70 -1.83 0.00	37.60 -1.16 0.00	35.12 -1.31 0.00
MODEL_CITY_ENERGY 24167	34.95 -1.04 0.00	31.88 -1.26 0.00	29.27 -0.75 0.00	27.68 -0.77 0.00	28.59 -0.88 0.00	31.02 -1.23 0.00	30.26 -2.78 0.00	39.51 -3.07 0.00	37.41 -3.65 0.00	39.27 -3.93 0.00	40.27 -4.23 0.00	40.40 -4.14 0.00	40.86 -4.04 0.00	42.14 -4.47 0.00	43.14 -4.53 0.00	43.32 -4.23 0.00	44.65 -4.04 -0.63	41.98 -4.56 0.00	40.47 -4.25 0.00	39.00 -3.90 0.00	39.42 -3.61 0.00	39.77 -2.76 0.00	36.86 -1.90 0.00	34.50 -1.93 0.00
MODERN_LFGE___ 323580	34.95 -1.04 0.00	31.88 -1.26 0.00	29.27 -0.75 0.00	27.68 -0.77 0.00	28.59 -0.88 0.00	31.02 -1.23 0.00	30.26 -2.78 0.00	39.51 -3.07 0.00	37.41 -3.65 0.00	39.27 -3.93 0.00	40.27 -4.23 0.00	40.40 -4.14 0.00	40.86 -4.04 0.00	42.14 -4.47 0.00	43.14 -4.53 0.00	43.32 -4.23 0.00	44.65 -4.04 -0.63	41.98 -4.56 0.00	40.47 -4.25 0.00	39.00 -3.90 0.00	39.42 -3.61 0.00	39.77 -2.76 0.00	36.86 -1.90 0.00	34.50 -1.93 0.00
MOHAWK_PAPER___DRP 24187	37.98 1.98 0.00	34.57 1.43 0.00	31.22 1.20 0.00	29.55 1.11 0.00	30.60 1.12 0.00	33.66 1.42 0.00	34.96 1.92 0.00	44.44 1.87 0.00	43.12 2.05 0.00	45.23 2.03 0.00	46.59 2.09 0.00	46.63 2.09 0.00	47.19 2.29 0.00	49.36 2.75 0.00	50.43 2.76 0.00	50.40 2.85 0.00	55.62 2.84 -4.73	49.28 2.75 0.00	46.96 2.24 0.00	44.84 1.93 0.00	45.01 1.98 0.00	44.53 2.00 0.00	40.35 1.59 0.00	38.54 2.11 0.00
MONGAUP___HYD 23641	38.66 2.66 0.00	35.23 2.09 0.00	31.73 1.71 0.00	30.01 1.56 0.00	30.92 1.44 0.00	34.08 1.84 0.00	35.48 2.44 0.00	45.98 3.41 0.00	45.05 3.98 0.00	47.48 4.28 0.00	48.99 4.49 0.00	49.17 4.63 0.00	50.01 4.98 -0.13	52.39 5.69 -0.09	53.61 5.86 -0.09	53.82 6.09 -0.19	58.06 6.30 -3.71	52.66 5.96 -0.17	50.12 5.23 -0.16	47.50 4.59 0.00	47.55 4.52 0.00	46.91 4.38 0.00	42.10 3.33 0.00	39.31 2.88 0.00
MONTAUK___DIESEL 23721	41.97 5.98 0.00	38.48 5.34 0.00	34.37 4.35 0.00	32.34 3.90 0.00	33.37 3.89 0.00	36.05 3.80 0.00	37.60 4.56 0.00	49.51 6.94 0.00	49.59 8.50 -0.02	58.65 9.20 -6.24	62.20 10.01 -7.69	60.63 9.75 -6.33	61.85 10.28 -6.67	62.42 11.09 -4.71	63.74 11.49 -4.59	64.23 11.84 -4.84	69.16 12.40 -8.71	67.29 11.73 -9.03	64.26 10.82 -8.72	62.63 9.70 -10.03	63.13 9.25 -10.84	62.21 8.72 -10.96	56.37 6.63 -10.97	42.70 5.86 -0.41
MUNSVILLE_WIND_PWR 323609	37.40 1.40 0.00	34.67 1.52 0.00	31.31 1.29 0.00	29.61 1.17 0.00	30.68 1.21 0.00	33.31 1.06 0.00	34.63 1.59 0.00	44.44 1.87 0.00	43.49 2.42 0.00	45.92 2.72 0.00	47.34 2.85 0.00	47.26 2.72 0.00	47.78 2.87 0.00	49.88 3.26 0.00	50.76 3.10 0.00	50.83 3.28 0.00	53.64 4.08 -1.50	50.63 4.10 0.00	48.35 3.62 0.00	46.00 3.09 0.00	46.22 3.18 0.00	45.68 3.15 0.00	41.32 2.56 0.00	38.58 2.15 0.00
N SALMON___HYD 24042	35.10 -0.90 0.00	32.81 -0.33 0.00	29.51 -0.51 0.00	28.04 -0.40 0.00	29.30 -0.18 0.00	31.63 -0.61 0.00	32.44 -0.59 0.00	42.14 -0.43 0.00	40.24 -0.82 0.00	42.55 -0.65 0.00	43.87 -0.62 0.00	43.56 -0.98 0.00	43.64 -1.26 0.00	44.88 -1.72 0.01	45.75 -1.91 0.01	45.59 -1.95 0.01	46.04 -2.02 0.00	45.05 -1.49 0.00	43.56 -1.16 0.00	41.96 -0.94 0.00	41.96 -1.08 0.00	41.47 -1.06 0.00	37.99 -0.78 0.00	35.52 -0.91 0.00
N.E._GEN_SANDY PD 24062	37.87 1.87 0.00	34.37 1.23 0.00	31.01 0.99 0.00	29.38 0.94 0.00	30.36 0.88 0.00	33.47 1.23 0.00	37.50 1.78 -2.68	42.02 2.13 2.68	43.69 2.63 0.00	45.88 2.68 0.00	47.34 2.85 0.00	47.39 2.85 0.00	48.00 3.10 0.00	50.25 3.64 0.00	51.38 3.72 0.00	51.40 3.85 0.00	56.35 3.89 -4.40	50.31 3.77 0.00	47.90 3.18 0.00	45.74 2.83 0.00	45.83 2.80 0.00	45.21 2.68 0.00	40.66 1.90 0.00	38.47 2.04 0.00
NARROWS_GT1_1 24228	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NARROWS_GT1_2 24229	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NARROWS_GT1_3 24230	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01

NARROWS_GT1_4 24231	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NARROWS_GT1_5 24232	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NARROWS_GT1_6 24233	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NARROWS_GT1_7 24234	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NARROWS_GT1_8 24235	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NARROWS_GT2_1 24236	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NARROWS_GT2_2 24237	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NARROWS_GT2_3 24238	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NARROWS_GT2_4 24239	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NARROWS_GT2_5 24240	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NARROWS_GT2_6 24241	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NARROWS_GT2_7 24242	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NARROWS_GT2_8 24243	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NEG CAPITAL___MECHNVIL 23645	38.41 2.41 0.00	34.90 1.76 0.00	31.52 1.50 0.00	29.89 1.45 0.00	30.92 1.44 0.00	34.05 1.81 0.00	35.35 2.31 0.00	45.08 2.51 0.00	43.86 2.79 0.00	45.92 2.72 0.00	47.34 2.85 0.00	47.39 2.85 0.00	47.87 2.96 0.00	50.16 3.54 0.00	51.14 3.48 0.00	51.11 3.57 0.00	56.36 3.60 -4.70	50.03 3.49 0.00	47.72 3.00 0.00	45.57 2.66 0.00	45.74 2.71 0.00	45.34 2.81 0.00	40.90 2.13 0.00	38.94 2.51 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.48 -1.51 0.00	31.52 -1.62 0.00	28.88 -1.14 0.00	27.33 -1.11 0.00	28.36 -1.12 0.00	30.83 -1.42 0.00	31.02 -2.02 0.00	40.36 -2.21 0.00	38.80 -2.26 0.00	40.83 -2.38 0.00	42.09 -2.40 0.00	42.09 -2.45 0.00	42.48 -2.42 0.00	43.91 -2.70 0.00	44.90 -2.76 0.00	44.93 -2.62 0.00	45.99 -2.45 -0.39	43.84 -2.70 0.00	42.08 -2.64 0.00	40.46 -2.45 0.00	40.75 -2.28 0.00	40.57 -1.96 0.00	37.17 -1.59 0.00	34.64 -1.78 0.00
NEG CENTRAL___DRP 24199	35.46 -0.54 0.00	32.68 -0.46 0.00	29.81 -0.21 0.00	28.19 -0.26 0.00	29.24 -0.24 0.00	31.82 -0.42 0.00	32.41 -0.63 0.00	41.63 -0.94 0.00	40.32 -0.74 0.00	42.47 -0.73 0.00	43.78 -0.71 0.00	43.83 -0.71 0.00	44.23 -0.67 0.00	45.91 -0.70 0.00	46.95 -0.71 0.00	47.03 -0.52 0.00	48.12 -0.34 -0.40	45.98 -0.56 0.00	44.05 -0.67 0.00	42.22 -0.69 0.00	42.39 -0.65 0.00	42.06 -0.47 0.00	38.34 -0.43 0.00	35.88 -0.55 0.00

NEG CENTRAL___INDECK 23768	36.72 0.72 0.00	33.41 0.27 0.00	30.59 0.57 0.00	28.93 0.48 0.00	29.98 0.50 0.00	32.70 0.45 0.00	32.91 -0.13 0.00	42.66 0.09 0.00	41.15 0.08 0.00	43.33 0.13 0.00	44.58 0.09 0.00	44.63 0.09 0.00	45.08 0.18 0.00	46.71 0.09 0.00	47.71 0.05 0.00	47.93 0.38 0.00	49.44 0.67 -0.71	46.68 0.14 0.00	44.68 -0.04 0.00	42.86 -0.04 0.00	43.16 0.13 0.00	43.13 0.60 0.00	39.46 0.70 0.00	36.87 0.44 0.00
NEG CENTRAL___SENECA 23627	35.74 -0.25 0.00	32.94 -0.20 0.00	30.08 0.06 0.00	28.47 0.03 0.00	29.51 0.03 0.00	32.12 -0.13 0.00	32.64 -0.40 0.00	41.80 -0.77 0.00	40.53 -0.53 0.00	42.68 -0.52 0.00	44.01 -0.49 0.00	44.05 -0.49 0.00	44.45 -0.45 0.00	46.19 -0.42 0.00	47.23 -0.43 0.00	47.41 -0.14 0.00	48.66 0.10 -0.51	46.26 -0.28 0.00	44.32 -0.40 0.00	42.39 -0.51 0.00	42.56 -0.47 0.00	42.36 -0.17 0.00	38.61 -0.16 0.00	36.14 -0.29 0.00
NEG CENTRAL___STATE_STREET 24147	35.42 -0.58 0.00	32.85 -0.30 0.00	30.11 0.09 0.00	28.47 0.03 0.00	29.53 0.06 0.00	31.95 -0.29 0.00	32.68 -0.36 0.00	41.80 -0.77 0.00	40.61 -0.45 0.00	42.86 -0.35 0.00	44.23 -0.27 0.00	44.23 -0.31 0.00	44.59 -0.31 0.00	46.33 -0.28 0.00	47.38 -0.29 0.00	47.41 -0.14 0.00	48.68 0.24 -0.38	46.54 0.00 0.00	44.63 -0.09 0.00	42.73 -0.17 0.00	42.86 -0.17 0.00	42.53 0.00 0.00	38.65 -0.12 0.00	36.10 -0.33 0.00
NEG MILLWOOD___DRP 24198	38.55 2.56 0.00	34.93 1.79 0.00	31.43 1.41 0.00	29.69 1.25 0.00	30.65 1.18 0.00	33.76 1.52 0.00	35.42 2.38 0.00	45.72 3.15 0.00	45.05 3.98 0.00	47.39 4.19 0.00	48.94 4.45 0.00	49.13 4.59 0.00	49.88 5.03 0.06	52.26 5.69 0.04	53.63 6.01 0.04	53.65 6.18 0.08	58.16 6.34 -3.76	52.60 6.14 0.08	49.97 5.32 0.07	47.58 4.68 0.00	47.64 4.60 0.00	46.91 4.38 0.00	41.94 3.18 0.00	39.31 2.88 0.00
NEG NORTH_FLCN_SEA 23793	35.49 -0.50 0.00	33.11 -0.03 0.00	29.87 -0.15 0.00	28.33 -0.11 0.00	29.56 0.09 0.00	32.02 -0.23 0.00	32.78 -0.26 0.00	42.87 0.30 0.00	41.02 -0.04 0.00	43.37 0.17 0.00	44.76 0.27 0.00	44.41 -0.13 0.00	44.59 -0.31 0.00	45.86 -0.75 0.01	46.89 -0.76 0.01	46.64 -0.90 0.01	46.71 -1.35 0.00	45.56 -0.98 0.00	44.01 -0.72 0.00	42.39 -0.51 0.00	42.43 -0.60 0.00	41.89 -0.64 0.00	38.34 -0.43 0.00	35.88 -0.55 0.00
NEG NORTH_KES_CHATEGAY 23792	34.88 -1.12 0.00	32.61 -0.53 0.00	29.42 -0.60 0.00	27.93 -0.51 0.00	29.12 -0.35 0.00	31.57 -0.68 0.00	32.25 -0.79 0.00	41.76 -0.81 0.00	39.87 -1.19 0.00	42.08 -1.12 0.00	43.38 -1.11 0.00	43.16 -1.38 0.00	43.29 -1.62 0.00	44.51 -2.10 0.01	45.51 -2.14 0.01	45.26 -2.28 0.01	45.75 -2.31 0.00	44.63 -1.91 0.00	43.16 -1.57 0.00	41.62 -1.29 0.00	41.66 -1.38 0.00	41.13 -1.40 0.00	37.72 -1.05 0.00	35.30 -1.13 0.00
NEG NORTH___ALICE_FALLS 23915	35.17 -0.83 0.00	32.85 -0.30 0.00	29.60 -0.42 0.00	28.07 -0.37 0.00	29.33 -0.15 0.00	31.70 -0.55 0.00	32.51 -0.53 0.00	42.53 -0.04 0.00	40.69 -0.37 0.00	43.07 -0.13 0.00	44.45 -0.04 0.00	44.10 -0.45 0.00	44.23 -0.67 0.00	45.49 -1.12 0.01	46.51 -1.14 0.01	46.26 -1.28 0.01	46.42 -1.63 0.00	45.28 -1.26 0.00	43.78 -0.94 0.00	42.13 -0.77 0.00	42.13 -0.90 0.00	41.59 -0.94 0.00	38.03 -0.74 0.00	35.59 -0.84 0.00
NEG NORTH___LWR_SARANAC 23913	35.17 -0.83 0.00	32.85 -0.30 0.00	29.60 -0.42 0.00	28.07 -0.37 0.00	29.33 -0.15 0.00	31.70 -0.55 0.00	32.51 -0.53 0.00	42.53 -0.04 0.00	40.69 -0.37 0.00	43.07 -0.13 0.00	44.45 -0.04 0.00	44.10 -0.45 0.00	44.23 -0.67 0.00	45.49 -1.12 0.01	46.51 -1.14 0.01	46.26 -1.28 0.01	46.42 -1.63 0.00	45.28 -1.26 0.00	43.78 -0.94 0.00	42.13 -0.77 0.00	42.13 -0.90 0.00	41.59 -0.94 0.00	38.03 -0.74 0.00	35.59 -0.84 0.00
NEG NORTH___PLATTSBURG 23628	35.17 -0.83 0.00	32.85 -0.30 0.00	29.60 -0.42 0.00	28.07 -0.37 0.00	29.33 -0.15 0.00	31.70 -0.55 0.00	32.51 -0.53 0.00	42.53 -0.04 0.00	40.69 -0.37 0.00	43.07 -0.13 0.00	44.45 -0.04 0.00	44.10 -0.45 0.00	44.23 -0.67 0.00	45.49 -1.12 0.01	46.51 -1.14 0.01	46.26 -1.28 0.01	46.42 -1.63 0.00	45.28 -1.26 0.00	43.78 -0.94 0.00	42.13 -0.77 0.00	42.13 -0.90 0.00	41.59 -0.94 0.00	38.03 -0.74 0.00	35.59 -0.84 0.00
NEG WEST_LEA_LOCKPORT 23791	35.06 -0.94 0.00	31.95 -1.19 0.00	29.33 -0.69 0.00	27.73 -0.71 0.00	28.65 -0.83 0.00	31.08 -1.16 0.00	30.36 -2.68 0.00	39.63 -2.94 0.00	37.57 -3.49 0.00	39.44 -3.76 0.00	40.45 -4.05 0.00	40.53 -4.01 0.00	41.00 -3.91 0.00	42.33 -4.29 0.00	43.28 -4.39 0.00	43.51 -4.04 0.00	44.83 -3.84 -0.62	42.16 -4.37 0.00	40.65 -4.07 0.00	39.17 -3.73 0.00	39.55 -3.49 0.00	39.89 -2.64 0.00	36.94 -1.82 0.00	34.61 -1.82 0.00
NEG WEST___LANCASTR 23811	35.31 -0.68 0.00	32.15 -0.99 0.00	29.36 -0.66 0.00	27.76 -0.68 0.00	28.65 -0.83 0.00	31.21 -1.03 0.00	31.06 -1.98 0.00	39.93 -2.64 0.00	38.35 -2.71 0.00	40.31 -2.89 0.00	41.34 -3.16 0.00	41.51 -3.03 0.00	42.03 -2.87 0.00	43.72 -2.89 0.00	44.76 -2.91 0.00	45.12 -2.42 0.00	46.68 -2.21 -0.83	43.79 -2.75 0.00	41.95 -2.77 0.00	40.07 -2.83 0.00	40.32 -2.71 0.00	40.45 -2.08 0.00	37.21 -1.55 0.00	35.12 -1.31 0.00
NEG_PENN_ALLEGHNY 23528	37.29 1.30 0.00	33.97 0.83 0.00	30.74 0.72 0.00	29.07 0.63 0.00	30.07 0.59 0.00	32.95 0.71 0.00	33.96 0.93 0.00	43.34 0.77 0.00	42.34 1.27 0.00	44.58 1.38 0.00	45.92 1.42 0.00	46.06 1.51 0.00	46.56 1.66 0.00	48.80 2.19 0.00	49.90 2.24 0.00	50.12 2.57 0.00	52.75 2.79 -1.90	48.96 2.42 0.00	46.65 1.92 0.00	44.37 1.46 0.00	44.41 1.38 0.00	44.02 1.49 0.00	39.93 1.16 0.00	37.78 1.35 0.00
NEG___GEN_MONROE 24207	35.71 -0.29 0.00	32.48 -0.66 0.00	29.81 -0.21 0.00	28.22 -0.23 0.00	29.24 -0.24 0.00	31.82 -0.42 0.00	31.78 -1.26 0.00	41.51 -1.06 0.00	39.79 -1.27 0.00	41.91 -1.30 0.00	43.12 -1.38 0.00	43.12 -1.43 0.00	43.60 -1.30 0.00	44.94 -1.68 0.00	45.95 -1.72 0.00	46.07 -1.47 0.00	47.21 -1.30 -0.45	44.81 -1.72 0.00	43.02 -1.70 0.00	41.45 -1.46 0.00	41.78 -1.25 0.00	41.76 -0.77 0.00	38.30 -0.47 0.00	35.70 -0.73 0.00
NEPA___ENERGY 23901	35.82 -0.18 0.00	32.58 -0.56 0.00	29.72 -0.30 0.00	28.10 -0.34 0.00	29.00 -0.47 0.00	31.63 -0.61 0.00	31.92 -1.12 0.00	40.19 -2.38 0.00	39.01 -2.05 0.00	41.17 -2.03 0.00	42.18 -2.31 0.00	42.40 -2.14 0.00	42.93 -1.98 0.00	45.08 -1.54 0.00	45.90 -1.76 0.00	46.41 -1.14 0.00	48.18 -0.86 -0.99	45.14 -1.40 0.00	43.02 -1.70 0.00	40.80 -2.10 0.00	40.92 -2.11 0.00	40.91 -1.62 0.00	37.49 -1.28 0.00	35.88 -0.55 0.00
NEVERSink___HYD 23608	37.58 1.58 0.00	34.30 1.16 0.00	30.92 0.90 0.00	29.27 0.82 0.00	30.15 0.68 0.00	33.08 0.84 0.00	34.39 1.35 0.00	44.40 1.83 0.00	43.44 2.38 0.00	45.66 2.46 0.00	47.03 2.54 0.00	47.21 2.67 0.00	47.91 3.01 0.00	50.11 3.50 0.00	51.29 3.62 0.00	51.45 3.90 0.00	55.31 3.94 -3.32	50.45 3.91 0.00	48.12 3.40 0.00	45.82 2.92 0.00	45.83 2.80 0.00	45.25 2.72 0.00	40.78 2.02 0.00	38.18 1.75 0.00
NEWTON___FALLS_HYD 23847	35.96 -0.04 0.00	33.31 0.17 0.00	29.90 -0.12 0.00	28.50 0.06 0.00	29.65 0.18 0.00	32.12 -0.13 0.00	33.07 0.03 0.00	43.08 0.51 0.00	41.35 0.29 0.00	43.50 0.30 0.00	44.85 0.36 0.00	44.72 0.18 0.00	44.95 0.04 0.00	46.38 -0.23 0.00	46.90 -0.76 0.00	46.93 -0.62 0.00	47.24 -0.82 0.00	46.26 -0.28 0.00	44.59 -0.13 0.00	42.91 0.00 0.00	43.12 0.09 0.00	42.78 0.26 0.00	39.15 0.39 0.00	36.43 0.00 0.00

NIAGARA____ 23760	34.66 -1.33 0.00	31.65 -1.49 0.00	29.06 -0.96 0.00	27.48 -0.97 0.00	28.41 -1.06 0.00	30.79 -1.45 0.00	30.00 -3.04 0.00	39.12 -3.45 0.00	36.96 -4.11 0.00	38.79 -4.41 0.00	39.78 -4.72 0.00	39.91 -4.63 0.00	40.32 -4.58 0.00	41.63 -4.99 0.00	42.56 -5.10 0.00	42.79 -4.75 0.00	44.06 -4.61 -0.61	41.46 -5.07 0.00	39.98 -4.74 0.00	38.57 -4.33 0.00	38.99 -4.05 0.00	39.34 -3.19 0.00	36.48 -2.29 0.00	34.17 -2.26 0.00
NINE_MILE_1 23575	34.92 -1.08 0.00	32.08 -1.06 0.00	29.09 -0.93 0.00	27.56 -0.88 0.00	28.56 -0.91 0.00	31.21 -1.03 0.00	31.92 -1.12 0.00	41.25 -1.32 0.00	39.83 -1.23 0.00	41.91 -1.30 0.00	43.16 -1.33 0.00	43.20 -1.34 0.00	43.60 -1.30 0.00	45.22 -1.40 0.00	46.23 -1.43 0.00	46.17 -1.38 0.00	46.78 -1.39 -0.11	45.09 -1.44 0.00	43.34 -1.39 0.00	41.58 -1.33 0.00	41.70 -1.33 0.00	41.30 -1.23 0.00	37.64 -1.12 0.00	35.26 -1.17 0.00
NINE_MILE_2 23744	34.92 -1.08 0.00	32.08 -1.06 0.00	29.09 -0.93 0.00	27.56 -0.88 0.00	28.56 -0.91 0.00	31.21 -1.03 0.00	31.92 -1.12 0.00	41.25 -1.32 0.00	39.83 -1.23 0.00	41.91 -1.30 0.00	43.16 -1.33 0.00	43.20 -1.34 0.00	43.60 -1.30 0.00	45.22 -1.40 0.00	46.23 -1.43 0.00	46.17 -1.38 0.00	46.77 -1.39 -0.11	45.14 -1.40 0.00	43.34 -1.39 0.00	41.58 -1.33 0.00	41.74 -1.29 0.00	41.30 -1.23 0.00	37.64 -1.12 0.00	35.26 -1.17 0.00
NM_CAPITAL____DRP 24208	37.90 1.91 0.00	34.47 1.33 0.00	31.13 1.11 0.00	29.50 1.05 0.00	30.51 1.03 0.00	33.57 1.32 0.00	34.82 1.78 0.00	44.15 1.58 0.00	42.75 1.68 0.00	44.84 1.64 0.00	46.23 1.74 0.00	46.28 1.74 0.00	46.83 1.93 0.00	48.99 2.38 0.00	50.05 2.38 0.00	50.02 2.47 0.00	55.20 2.45 -4.69	48.86 2.33 0.00	46.60 1.88 0.00	44.49 1.59 0.00	44.63 1.59 0.00	44.15 1.62 0.00	40.08 1.32 0.00	38.40 1.97 0.00
NM_CENTRAL____DRP 24181	35.53 -0.47 0.00	32.61 -0.53 0.00	29.57 -0.45 0.00	27.99 -0.46 0.00	29.00 -0.47 0.00	31.73 -0.52 0.00	32.48 -0.56 0.00	42.10 -0.47 0.00	40.73 -0.33 0.00	42.90 -0.30 0.00	44.23 -0.27 0.00	44.27 -0.27 0.00	44.63 -0.27 0.00	46.33 -0.28 0.00	47.38 -0.29 0.00	47.31 -0.24 0.00	47.92 -0.29 -0.15	46.12 -0.42 0.00	44.23 -0.49 0.00	42.39 -0.51 0.00	42.56 -0.47 0.00	42.15 -0.38 0.00	38.34 -0.43 0.00	35.85 -0.58 0.00
NM_FRONTIER____DRP 24179	34.84 -1.15 0.00	31.82 -1.33 0.00	29.21 -0.81 0.00	27.62 -0.82 0.00	28.53 -0.94 0.00	30.95 -1.29 0.00	30.13 -2.91 0.00	39.33 -3.24 0.00	37.16 -3.90 0.00	39.01 -4.19 0.00	40.00 -4.49 0.00	40.13 -4.41 0.00	40.55 -4.36 0.00	41.86 -4.75 0.00	42.80 -4.86 0.00	42.98 -4.56 0.00	44.32 -4.37 -0.63	41.65 -4.89 0.00	40.21 -4.52 0.00	38.74 -4.16 0.00	39.20 -3.83 0.00	39.55 -2.98 0.00	36.71 -2.05 0.00	34.35 -2.08 0.00
NM_ST_REGIS____HYD 24053	35.06 -0.94 0.00	32.75 -0.40 0.00	29.45 -0.57 0.00	28.13 -0.31 0.00	29.36 -0.12 0.00	31.63 -0.61 0.00	32.41 -0.63 0.00	42.10 -0.47 0.00	40.04 -1.03 0.00	42.16 -1.04 0.00	43.43 -1.07 0.00	43.16 -1.38 0.00	43.29 -1.62 0.00	44.46 -2.14 0.01	45.04 -2.62 0.01	45.02 -2.52 0.01	45.32 -2.74 0.00	44.54 -2.00 0.00	43.07 -1.65 0.00	41.58 -1.33 0.00	41.70 -1.33 0.00	41.34 -1.19 0.00	38.07 -0.70 0.00	35.52 -0.91 0.00
NORTHPORT____1 23551	39.45 3.46 0.00	35.96 2.82 0.00	32.15 2.13 0.00	30.29 1.85 0.00	31.27 1.80 0.00	34.08 1.84 0.00	35.62 2.58 0.00	46.57 4.00 0.00	46.38 5.30 -0.02	54.93 5.49 -6.24	57.66 5.47 -7.69	56.48 5.61 -6.33	57.54 5.97 -6.67	57.76 6.43 -4.71	58.88 6.63 -4.59	59.23 6.85 -4.84	63.78 7.02 -8.71	62.22 6.65 -9.03	59.39 5.95 -8.72	58.30 5.36 -10.03	59.08 5.21 -10.84	58.47 4.98 -10.96	53.71 3.99 -10.95	40.53 3.75 -0.35
NORTHPORT____2 23552	39.45 3.46 0.00	35.96 2.82 0.00	32.15 2.13 0.00	30.29 1.85 0.00	31.27 1.80 0.00	34.08 1.84 0.00	35.62 2.58 0.00	46.57 4.00 0.00	46.38 5.30 -0.02	54.93 5.49 -6.24	57.66 5.47 -7.69	56.48 5.61 -6.33	57.54 5.97 -6.67	57.76 6.43 -4.71	58.88 6.63 -4.59	59.23 6.85 -4.84	63.78 7.02 -8.71	62.22 6.65 -9.03	59.39 5.95 -8.72	58.30 5.36 -10.03	59.08 5.21 -10.84	58.47 4.98 -10.96	53.71 3.99 -10.95	40.53 3.75 -0.35
NORTHPORT____3 23553	39.05 3.06 0.00	35.50 2.35 0.00	31.73 1.71 0.00	29.95 1.51 0.00	30.86 1.39 0.00	33.73 1.48 0.00	35.09 2.05 0.00	45.76 3.19 0.00	45.56 4.48 -0.02	54.11 4.67 -6.24	56.81 4.63 -7.69	55.82 4.94 -6.33	56.78 5.21 -6.67	57.06 5.73 -4.71	58.21 5.96 -4.59	58.38 5.99 -4.84	62.86 6.10 -8.70	61.37 5.82 -9.02	58.58 5.14 -8.72	57.66 4.72 -10.03	58.74 4.86 -10.84	58.21 4.72 -10.96	53.47 3.76 -10.95	40.30 3.53 -0.34
NORTHPORT____4 23650	39.05 3.06 0.00	35.50 2.35 0.00	31.73 1.71 0.00	29.95 1.51 0.00	30.86 1.39 0.00	33.73 1.48 0.00	35.09 2.05 0.00	45.76 3.19 0.00	45.56 4.48 -0.02	54.11 4.67 -6.24	56.81 4.63 -7.69	55.82 4.94 -6.33	56.78 5.21 -6.67	57.06 5.73 -4.71	58.21 5.96 -4.59	58.38 5.99 -4.84	62.86 6.10 -8.70	61.37 5.82 -9.02	58.58 5.14 -8.72	57.66 4.72 -10.03	58.74 4.86 -10.84	58.21 4.72 -10.96	53.47 3.76 -10.95	40.30 3.53 -0.34
NORTHPORT____IC 23718	39.45 3.46 0.00	35.96 2.82 0.00	32.15 2.13 0.00	30.29 1.85 0.00	31.27 1.80 0.00	34.08 1.84 0.00	35.62 2.58 0.00	46.57 4.00 0.00	46.38 5.30 -0.02	54.93 5.49 -6.24	57.66 5.47 -7.69	56.48 5.61 -6.33	57.54 5.97 -6.67	57.76 6.43 -4.71	58.88 6.63 -4.59	59.23 6.85 -4.84	63.78 7.02 -8.71	62.22 6.65 -9.03	59.39 5.95 -8.72	58.30 5.36 -10.03	59.08 5.21 -10.84	58.47 4.98 -10.96	53.71 3.99 -10.95	40.53 3.75 -0.35
NPX_GEN_1385_PROXY 323591	39.45 3.46 0.00	35.96 2.82 0.00	32.15 2.13 0.00	30.29 1.85 0.00	31.27 1.80 0.00	34.08 1.84 0.00	38.30 2.58 -2.68	43.89 4.00 2.68	46.38 5.30 -0.02	54.93 5.49 -6.24	57.66 5.47 -7.69	56.48 5.61 -6.33	57.54 5.97 -6.67	57.76 6.43 -4.71	58.88 6.63 -4.59	59.23 6.85 -4.84	63.78 7.02 -8.71	62.22 6.65 -9.03	59.39 5.95 -8.72	58.30 5.36 -10.03	59.08 5.21 -10.84	58.47 4.98 -10.96	53.71 3.99 -10.95	40.53 3.75 -0.35
NPX_GEN_CSC 323557	39.95 3.96 0.00	36.72 3.58 0.00	32.84 2.82 0.00	30.92 2.47 0.00	31.89 2.42 0.00	34.34 2.10 0.00	38.36 2.64 -2.68	44.10 4.21 2.68	46.47 5.38 -0.02	55.06 5.62 -6.24	58.02 5.83 -7.69	56.40 5.52 -6.33	57.41 5.84 -6.67	57.71 6.39 -4.71	58.83 6.58 -4.59	59.23 6.85 -4.84	64.17 7.40 -8.71	62.64 7.07 -9.03	59.79 6.35 -8.72	58.60 5.66 -10.03	59.34 5.47 -10.84	58.60 5.10 -10.96	53.57 3.84 -10.97	40.29 3.46 -0.40
NSINS_S_GLNS_FALLS 23858	38.30 2.30 0.00	34.80 1.66 0.00	31.43 1.41 0.00	29.81 1.37 0.00	30.86 1.39 0.00	34.05 1.81 0.00	35.39 2.35 0.00	45.25 2.68 0.00	44.18 3.12 0.00	46.18 2.98 0.00	47.61 3.11 0.00	47.44 2.90 0.00	47.64 2.74 0.00	49.83 3.22 0.00	50.81 3.15 0.00	50.69 3.14 0.00	56.16 3.32 -4.79	49.79 3.26 0.00	47.72 3.00 0.00	45.70 2.79 0.00	46.00 2.97 0.00	45.63 3.10 0.00	40.97 2.21 0.00	38.83 2.40 0.00
NUCOR_STEEL____DRP 24197	35.06 -0.94 0.00	32.58 -0.56 0.00	29.93 -0.09 0.00	28.27 -0.17 0.00	29.36 -0.12 0.00	31.66 -0.58 0.00	32.38 -0.66 0.00	41.34 -1.23 0.00	40.16 -0.90 0.00	42.34 -0.86 0.00	43.74 -0.76 0.00	43.74 -0.80 0.00	44.09 -0.81 0.00	45.82 -0.79 0.00	46.81 -0.86 0.00	46.84 -0.71 0.00	48.19 -0.24 -0.37	46.07 -0.47 0.00	44.19 -0.54 0.00	42.35 -0.56 0.00	42.47 -0.56 0.00	42.15 -0.38 0.00	38.34 -0.43 0.00	35.77 -0.66 0.00

NYISO_LBMP_REFERENCE 24008	36.00 0.00 0.00	33.14 0.00 0.00	30.02 0.00 0.00	28.44 0.00 0.00	29.48 0.00 0.00	32.24 0.00 0.00	33.04 0.00 0.00	42.57 0.00 0.00	41.06 0.00 0.00	43.20 0.00 0.00	44.50 0.00 0.00	44.54 0.00 0.00	44.90 0.00 0.00	46.61 0.00 0.00	47.66 0.00 0.00	47.55 0.00 0.00	48.06 0.00 0.00	46.54 0.00 0.00	44.72 0.00 0.00	42.91 0.00 0.00	43.03 0.00 0.00	42.53 0.00 0.00	38.76 0.00 0.00	36.43 0.00 0.00
NYPA_BRENTWD____GT 24164	39.81 3.82 0.00	36.33 3.18 0.00	32.48 2.46 0.00	30.58 2.13 0.00	31.57 2.09 0.00	34.37 2.13 0.00	35.95 2.91 0.00	47.08 4.51 0.00	46.92 5.83 -0.02	55.53 6.09 -6.24	58.46 6.27 -7.69	57.20 6.32 -6.33	58.26 6.69 -6.67	58.60 7.27 -4.71	59.74 7.48 -4.59	60.14 7.75 -4.84	64.70 7.93 -8.71	63.10 7.54 -9.03	60.19 6.75 -8.72	59.03 6.09 -10.03	59.81 5.94 -10.84	59.11 5.61 -10.97	54.19 4.42 -11.00	40.99 4.08 -0.49
NYPA_GOWANUS____GT5 24156	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NYPA_GOWANUS____GT6 24157	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01
NYPA_HARLEM__RVR__GT1 24160	39.14 3.13 -0.01	35.44 2.29 -0.01	31.89 1.86 -0.01	30.13 1.68 -0.01	31.16 1.68 -0.01	34.25 2.00 -0.01	35.82 2.78 -0.01	45.88 3.32 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.25 3.49 0.00	39.90 3.46 -0.01
NYPA_HARLEM__RVR__GT2 24161	39.14 3.13 -0.01	35.44 2.29 -0.01	31.89 1.86 -0.01	30.13 1.68 -0.01	31.16 1.68 -0.01	34.25 2.00 -0.01	35.82 2.78 -0.01	45.88 3.32 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.25 3.49 0.00	39.90 3.46 -0.01
NYPA_KENT____GT 24152	39.10 3.10 -0.01	35.37 2.22 -0.01	31.77 1.74 -0.01	30.02 1.56 -0.01	31.05 1.56 -0.01	34.16 1.90 -0.01	35.82 2.78 -0.01	46.27 3.70 0.00	47.22 4.56 -1.60	55.97 4.84 -7.93	58.32 5.07 -8.75	60.97 5.21 -11.22	62.26 5.61 -11.75	62.25 6.34 -9.30	62.27 6.63 -7.98	62.63 6.85 -8.23	62.63 7.06 -7.52	62.19 6.65 -9.00	57.63 5.81 -7.10	55.96 5.19 -7.87	49.17 5.08 -1.06	47.47 4.93 0.00	42.49 3.72 0.00	39.83 3.39 -0.01
NYPA_POUCH1____GT 24155	39.03 3.02 -0.01	35.31 2.15 -0.01	31.74 1.71 -0.01	29.99 1.54 -0.01	31.02 1.53 -0.01	34.12 1.87 -0.01	35.76 2.71 -0.01	46.23 3.66 0.00	47.15 4.48 -1.62	55.99 4.75 -8.03	58.40 5.03 -8.87	61.08 5.17 -11.38	62.37 5.57 -11.90	62.38 6.34 -9.42	62.37 6.63 -8.09	62.73 6.85 -8.34	62.62 7.02 -7.55	62.30 6.65 -9.11	57.72 5.81 -7.18	56.03 5.15 -7.97	49.18 5.08 -1.07	47.51 4.98 -0.01	42.57 3.80 -0.01	39.82 3.39 -0.01
NYPA_VERNON____GT2 24162	39.06 3.06 -0.01	35.31 2.15 -0.01	31.74 1.71 -0.01	29.99 1.54 -0.01	31.02 1.53 -0.01	34.12 1.87 -0.01	35.79 2.74 -0.01	46.23 3.66 0.00	47.22 4.56 -1.60	55.92 4.80 -7.93	58.28 5.03 -8.75	60.88 5.12 -11.22	62.13 5.48 -11.75	62.16 6.25 -9.30	62.13 6.48 -7.98	62.54 6.75 -8.23	62.49 6.92 -7.52	62.09 6.56 -9.00	57.54 5.72 -7.10	55.84 5.06 -7.87	49.08 4.99 -1.06	47.34 4.81 0.00	42.37 3.61 0.00	39.75 3.31 -0.01
NYPA_VERNON____GT3 24163	39.06 3.06 -0.01	35.31 2.15 -0.01	31.74 1.71 -0.01	29.99 1.54 -0.01	31.02 1.53 -0.01	34.12 1.87 -0.01	35.79 2.74 -0.01	46.23 3.66 0.00	47.22 4.56 -1.60	55.92 4.80 -7.93	58.28 5.03 -8.75	60.88 5.12 -11.22	62.13 5.48 -11.75	62.16 6.25 -9.30	62.13 6.48 -7.98	62.54 6.75 -8.23	62.49 6.92 -7.52	62.09 6.56 -9.00	57.54 5.72 -7.10	55.84 5.06 -7.87	49.08 4.99 -1.06	47.34 4.81 0.00	42.37 3.61 0.00	39.75 3.31 -0.01
NYPA__ASTORIA_CC1 323568	39.06 3.06 -0.01	35.31 2.15 -0.01	31.74 1.71 -0.01	29.99 1.54 -0.01	30.99 1.50 -0.01	34.12 1.87 -0.01	35.79 2.74 -0.01	46.15 3.58 0.00	47.14 4.48 -1.60	55.84 4.71 -7.93	58.19 4.94 -8.75	60.79 5.03 -11.22	62.08 5.43 -11.75	62.07 6.15 -9.30	62.08 6.43 -7.98	62.44 6.66 -8.23	62.39 6.82 -7.52	62.00 6.47 -9.00	57.46 5.64 -7.10	55.79 5.02 -7.87	49.00 4.91 -1.06	47.29 4.76 0.00	42.33 3.57 0.00	39.75 3.31 -0.01
NYPA__ASTORIA_CC2 323569	39.06 3.06 -0.01	35.31 2.15 -0.01	31.74 1.71 -0.01	29.99 1.54 -0.01	30.99 1.50 -0.01	34.12 1.87 -0.01	35.79 2.74 -0.01	46.15 3.58 0.00	47.14 4.48 -1.60	55.84 4.71 -7.93	58.19 4.94 -8.75	60.79 5.03 -11.22	62.08 5.43 -11.75	62.07 6.15 -9.30	62.08 6.43 -7.98	62.44 6.66 -8.23	62.39 6.82 -7.52	62.00 6.47 -9.00	57.46 5.64 -7.10	55.79 5.02 -7.87	49.00 4.91 -1.06	47.29 4.76 0.00	42.33 3.57 0.00	39.75 3.31 -0.01
NYPA__HOLTSVILL 23794	39.77 3.78 0.00	36.46 3.31 0.00	32.60 2.58 0.00	30.69 2.25 0.00	31.69 2.21 0.00	34.40 2.16 0.00	35.91 2.87 0.00	47.00 4.43 0.00	46.84 5.75 -0.02	55.41 5.96 -6.24	58.28 6.10 -7.69	56.84 5.97 -6.33	57.81 6.24 -6.67	58.13 6.81 -4.71	59.26 7.01 -4.59	59.66 7.27 -4.84	64.31 7.54 -8.71	62.73 7.17 -9.03	59.93 6.48 -8.72	58.73 5.79 -10.03	59.51 5.64 -10.84	58.85 5.36 -10.96	53.92 4.19 -10.97	40.65 3.83 -0.40
NYPA__HELLGATE_GT1 24158	39.14 3.13 -0.01	35.44 2.29 -0.01	31.89 1.86 -0.01	30.13 1.68 -0.01	31.16 1.68 -0.01	34.25 2.00 -0.01	35.82 2.78 -0.01	45.88 3.32 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.25 3.49 0.00	39.90 3.46 -0.01
NYPA__HELLGATE_GT2 24159	39.14 3.13 -0.01	35.44 2.29 -0.01	31.89 1.86 -0.01	30.13 1.68 -0.01	31.16 1.68 -0.01	34.25 2.00 -0.01	35.82 2.78 -0.01	45.88 3.32 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.69 5.25 -0.54	52.97 5.97 -0.39	54.28 6.24 -0.37	54.76 6.47 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.83 5.46 -0.65	47.81 4.85 -0.06	47.82 4.78 -0.01	47.12 4.59 0.00	42.25 3.49 0.00	39.90 3.46 -0.01
NYS_BARGE__HYD 23848	35.10 -0.90 0.00	31.98 -1.16 0.00	29.36 -0.66 0.00	27.76 -0.68 0.00	28.68 -0.80 0.00	31.15 -1.10 0.00	30.43 -2.61 0.00	39.72 -2.85 0.00	37.65 -3.41 0.00	39.53 -3.67 0.00	40.54 -3.96 0.00	40.62 -3.92 0.00	41.13 -3.77 0.00	42.42 -4.20 0.00	43.37 -4.29 0.00	43.60 -3.95 0.00	44.92 -3.75 -0.61	42.26 -4.28 0.00	40.74 -3.98 0.00	39.26 -3.65 0.00	39.68 -3.36 0.00	39.98 -2.55 0.00	37.02 -1.74 0.00	34.64 -1.78 0.00

O.H_GEN_BRUCE 24063	34.63 -1.37 0.00	31.62 -1.52 0.00	29.03 -0.99 0.00	27.48 -0.97 0.00	28.39 -1.09 0.00	30.79 -1.45 0.00	32.68 -3.04 -2.68	36.44 -3.45 2.68	37.00 -4.07 0.00	38.88 -4.32 0.00	39.82 -4.67 0.00	39.95 -4.59 0.00	40.37 -4.54 0.00	41.67 -4.94 0.00	42.61 -5.05 0.00	42.79 -4.75 0.00	44.08 -4.57 -0.59	41.51 -5.03 0.00	40.03 -4.70 0.00	38.62 -4.29 0.00	39.03 -4.00 0.00	39.34 -3.19 0.00	36.52 -2.25 0.00	34.17 -2.26 0.00
OAK ORCHARD___HYD 24046	35.24 -0.76 0.00	32.12 -1.03 0.00	29.45 -0.57 0.00	27.87 -0.57 0.00	28.89 -0.59 0.00	31.41 -0.84 0.00	31.49 -1.55 0.00	41.04 -1.53 0.00	39.38 -1.68 0.00	41.47 -1.73 0.00	42.67 -1.82 0.00	42.71 -1.83 0.00	43.15 -1.75 0.00	44.56 -2.05 0.00	45.57 -2.10 0.00	45.65 -1.90 0.00	46.69 -1.78 -0.42	44.40 -2.14 0.00	42.67 -2.06 0.00	41.06 -1.84 0.00	41.35 -1.68 0.00	41.25 -1.28 0.00	37.83 -0.93 0.00	35.26 -1.17 0.00
OCC_CHEM___DRP 24175	34.88 -1.12 0.00	31.85 -1.29 0.00	29.24 -0.78 0.00	27.65 -0.80 0.00	28.56 -0.91 0.00	30.99 -1.26 0.00	30.17 -2.87 0.00	39.38 -3.19 0.00	37.20 -3.86 0.00	39.10 -4.10 0.00	40.05 -4.45 0.00	40.18 -4.37 0.00	40.64 -4.27 0.00	41.91 -4.71 0.00	42.90 -4.77 0.00	43.08 -4.47 0.00	44.37 -4.32 -0.64	41.74 -4.79 0.00	40.25 -4.47 0.00	38.83 -4.08 0.00	39.25 -3.79 0.00	39.60 -2.93 0.00	36.75 -2.02 0.00	34.39 -2.04 0.00
OLIN_CORP_DRP 24177	34.92 -1.08 0.00	31.88 -1.26 0.00	29.24 -0.78 0.00	27.65 -0.80 0.00	28.56 -0.91 0.00	30.99 -1.26 0.00	30.23 -2.81 0.00	39.42 -3.15 0.00	37.33 -3.74 0.00	39.18 -4.02 0.00	40.18 -4.32 0.00	40.31 -4.23 0.00	40.77 -4.13 0.00	42.05 -4.57 0.00	43.04 -4.62 0.00	43.22 -4.33 0.00	44.57 -4.13 -0.65	41.88 -4.65 0.00	40.39 -4.34 0.00	38.92 -3.99 0.00	39.33 -3.70 0.00	39.68 -2.85 0.00	36.79 -1.98 0.00	34.46 -1.97 0.00
ONONDAGA_REF_OCCRA 23987	35.67 -0.32 0.00	32.75 -0.40 0.00	29.66 -0.36 0.00	28.07 -0.37 0.00	29.12 -0.35 0.00	31.86 -0.39 0.00	32.64 -0.40 0.00	42.31 -0.26 0.00	40.90 -0.16 0.00	43.07 -0.13 0.00	44.41 -0.09 0.00	44.45 -0.09 0.00	44.81 -0.09 0.00	46.57 -0.05 0.00	47.57 -0.10 0.00	47.50 -0.05 0.00	47.98 -0.29 -0.21	46.12 -0.42 0.00	44.23 -0.49 0.00	42.39 -0.51 0.00	42.56 -0.47 0.00	42.15 -0.38 0.00	38.34 -0.43 0.00	35.81 -0.62 0.00
ONONDAGA___COGEN 23986	35.53 -0.47 0.00	32.65 -0.50 0.00	29.63 -0.39 0.00	28.07 -0.37 0.00	29.09 -0.38 0.00	31.79 -0.45 0.00	32.54 -0.50 0.00	42.06 -0.51 0.00	40.61 -0.45 0.00	42.77 -0.43 0.00	44.05 -0.44 0.00	44.10 -0.45 0.00	44.45 -0.45 0.00	46.15 -0.47 0.00	47.19 -0.48 0.00	47.12 -0.43 0.00	47.93 -0.34 -0.21	46.07 -0.47 0.00	44.23 -0.49 0.00	42.43 -0.47 0.00	42.56 -0.47 0.00	42.15 -0.38 0.00	38.38 -0.39 0.00	35.92 -0.51 0.00
ONTARIO___LFGE 23819	35.74 -0.25 0.00	32.94 -0.20 0.00	30.08 0.06 0.00	28.47 0.03 0.00	29.51 0.03 0.00	32.12 -0.13 0.00	32.64 -0.40 0.00	41.80 -0.77 0.00	40.53 -0.53 0.00	42.68 -0.52 0.00	44.01 -0.49 0.00	44.05 -0.49 0.00	44.45 -0.45 0.00	46.19 -0.42 0.00	47.23 -0.43 0.00	47.41 -0.14 0.00	48.66 0.10 -0.51	46.26 -0.28 0.00	44.32 -0.40 0.00	42.39 -0.51 0.00	42.56 -0.47 0.00	42.36 -0.17 0.00	38.61 -0.16 0.00	36.14 -0.29 0.00
OSWEGATCHIE___HYD 24044	35.96 -0.04 0.00	33.31 0.17 0.00	29.90 -0.12 0.00	28.50 0.06 0.00	29.65 0.18 0.00	32.12 -0.13 0.00	33.07 0.03 0.00	43.08 0.51 0.00	41.35 0.29 0.00	43.50 0.30 0.00	44.85 0.36 0.00	44.72 0.18 0.00	44.95 0.04 0.00	46.38 -0.23 0.00	46.90 -0.76 0.00	46.93 -0.62 0.00	47.24 -0.82 0.00	46.26 -0.28 0.00	44.59 -0.13 0.00	42.91 0.00 0.00	43.12 0.09 0.00	42.78 0.26 0.00	39.15 0.39 0.00	36.43 0.00 0.00
OSWEGO___5 23606	35.13 -0.86 0.00	32.25 -0.89 0.00	29.27 -0.75 0.00	27.73 -0.71 0.00	28.74 -0.74 0.00	31.41 -0.84 0.00	32.08 -0.96 0.00	41.51 -1.06 0.00	40.08 -0.99 0.00	42.16 -1.04 0.00	43.43 -1.07 0.00	43.47 -1.07 0.00	43.87 -1.03 0.00	45.50 -1.12 0.00	46.52 -1.14 0.00	46.45 -1.09 0.00	47.07 -1.11 -0.12	45.37 -1.16 0.00	43.56 -1.16 0.00	41.79 -1.12 0.00	41.96 -1.08 0.00	41.55 -0.98 0.00	37.87 -0.89 0.00	35.48 -0.95 0.00
OSWEGO___6 23613	35.13 -0.86 0.00	32.25 -0.89 0.00	29.27 -0.75 0.00	27.73 -0.71 0.00	28.74 -0.74 0.00	31.41 -0.84 0.00	32.08 -0.96 0.00	41.51 -1.06 0.00	40.08 -0.99 0.00	42.16 -1.04 0.00	43.43 -1.07 0.00	43.47 -1.07 0.00	43.87 -1.03 0.00	45.50 -1.12 0.00	46.52 -1.14 0.00	46.45 -1.09 0.00	47.07 -1.11 -0.12	45.37 -1.16 0.00	43.56 -1.16 0.00	41.79 -1.12 0.00	41.96 -1.08 0.00	41.55 -0.98 0.00	37.87 -0.89 0.00	35.48 -0.95 0.00
OUTOKUMPU-AB___DRP 24206	35.38 -0.61 0.00	32.28 -0.86 0.00	29.57 -0.45 0.00	27.99 -0.46 0.00	28.89 -0.59 0.00	31.34 -0.90 0.00	30.69 -2.35 0.00	40.06 -2.51 0.00	38.07 -3.00 0.00	39.96 -3.24 0.00	41.02 -3.47 0.00	41.11 -3.43 0.00	41.62 -3.28 0.00	42.98 -3.64 0.00	43.95 -3.72 0.00	44.17 -3.38 0.00	45.55 -3.17 -0.66	42.81 -3.72 0.00	41.23 -3.49 0.00	39.73 -3.18 0.00	40.11 -2.93 0.00	40.40 -2.13 0.00	37.37 -1.40 0.00	34.97 -1.46 0.00
OXBOW___ 24026	35.20 -0.79 0.00	32.12 -1.03 0.00	29.45 -0.57 0.00	27.85 -0.60 0.00	28.77 -0.71 0.00	31.21 -1.03 0.00	30.50 -2.54 0.00	39.80 -2.77 0.00	37.74 -3.33 0.00	39.66 -3.54 0.00	40.67 -3.83 0.00	40.80 -3.74 0.00	41.26 -3.64 0.00	42.61 -4.01 0.00	43.56 -4.10 0.00	43.79 -3.76 0.00	45.10 -3.60 -0.65	42.44 -4.10 0.00	40.88 -3.85 0.00	39.39 -3.52 0.00	39.81 -3.23 0.00	40.11 -2.42 0.00	37.17 -1.59 0.00	34.75 -1.68 0.00
OXY_CHEM_DSASP 323612	34.88 -1.12 0.00	31.85 -1.29 0.00	29.24 -0.78 0.00	27.65 -0.80 0.00	28.56 -0.91 0.00	30.99 -1.26 0.00	30.17 -2.87 0.00	39.38 -3.19 0.00	37.20 -3.86 0.00	39.10 -4.10 0.00	40.05 -4.45 0.00	40.18 -4.37 0.00	40.64 -4.27 0.00	41.91 -4.71 0.00	42.90 -4.77 0.00	43.08 -4.47 0.00	44.37 -4.32 -0.64	41.74 -4.79 0.00	40.25 -4.47 0.00	38.83 -4.08 0.00	39.25 -3.79 0.00	39.60 -2.93 0.00	36.75 -2.02 0.00	34.39 -2.04 0.00
PEEKSKILL___ 23653	38.34 2.34 0.00	34.73 1.59 0.00	31.22 1.20 0.00	29.50 1.05 0.00	30.48 1.00 0.00	33.57 1.32 0.00	35.15 2.11 0.00	45.42 2.85 0.00	44.76 3.70 0.00	47.13 3.93 0.00	48.63 4.14 0.00	48.82 4.28 0.00	49.90 4.67 -0.33	52.21 5.36 -0.23	53.52 5.62 -0.23	53.89 5.85 -0.50	58.34 6.01 -4.28	52.71 5.72 -0.45	50.07 4.92 -0.43	47.20 4.29 0.00	47.21 4.17 0.00	46.44 3.91 0.00	41.59 2.83 0.00	39.01 2.59 0.00
PGE MADISON___WINDPWR 24146	37.40 1.40 0.00	34.67 1.52 0.00	31.31 1.29 0.00	29.61 1.17 0.00	30.68 1.21 0.00	33.31 1.06 0.00	34.63 1.59 0.00	44.44 1.87 0.00	43.49 2.42 0.00	45.92 2.72 0.00	47.34 2.85 0.00	47.26 2.72 0.00	47.78 2.87 0.00	49.88 3.26 0.00	50.76 3.10 0.00	50.83 3.28 0.00	53.64 4.08 -1.50	50.63 4.10 0.00	48.35 3.62 0.00	46.00 3.09 0.00	46.22 3.18 0.00	45.68 3.15 0.00	41.32 2.56 0.00	38.58 2.15 0.00
PIERCEFIELD___HYD 23852	35.06 -0.94 0.00	32.75 -0.40 0.00	29.45 -0.57 0.00	28.16 -0.28 0.00	29.36 -0.12 0.00	31.60 -0.64 0.00	32.41 -0.63 0.00	42.10 -0.47 0.00	39.95 -1.11 0.00	42.08 -1.12 0.00	43.29 -1.20 0.00	43.07 -1.47 0.00	43.20 -1.71 0.00	44.42 -2.19 0.01	44.85 -2.81 0.01	44.93 -2.62 0.01	45.12 -2.93 0.00	44.40 -2.14 0.00	42.98 -1.74 0.00	41.49 -1.42 0.00	41.61 -1.42 0.00	41.34 -1.19 0.00	38.07 -0.70 0.00	35.55 -0.87 0.00

PINELAWN_CC_1 323563	39.60 3.60 0.00	36.03 2.88 0.00	32.21 2.19 0.00	30.35 1.91 0.00	31.33 1.86 0.00	34.18 1.93 0.00	35.75 2.71 0.00	46.78 4.21 0.00	46.63 5.54 -0.02	55.23 5.79 -6.24	57.70 5.52 -7.69	56.48 5.61 -6.33	57.54 5.97 -6.67	57.90 6.57 -4.71	59.07 6.82 -4.59	59.43 7.04 -4.84	63.97 7.21 -8.71	62.41 6.84 -9.03	59.48 6.04 -8.72	58.39 5.45 -10.03	59.21 5.34 -10.84	58.71 5.19 -10.99	54.27 4.34 -11.16	41.36 4.04 -0.89
PJM_GEN_KEystone 24065	36.00 0.00 0.00	34.01 0.86 0.00	30.71 0.69 0.00	29.04 0.60 0.00	30.01 0.53 0.00	32.92 0.68 0.00	36.81 1.09 -2.68	41.04 1.15 2.68	40.15 -1.11 -0.20	40.31 -3.89 -0.99	47.15 1.56 -1.10	44.79 -1.16 -1.40	49.03 2.51 -1.61	51.00 3.12 -1.26	52.00 3.24 -1.10	52.45 3.66 -1.24	51.01 -0.58 -3.53	51.34 3.49 -1.32	48.61 2.82 -1.07	46.12 2.23 -0.98	45.27 2.11 -0.13	44.66 2.13 0.00	40.24 1.47 0.00	37.99 1.57 0.00
PJM_GEN_NEPTUNE_PROXY 323594	39.02 3.02 0.00	35.46 2.32 0.00	31.73 1.71 0.00	29.92 1.48 0.00	30.89 1.41 0.00	33.76 1.52 0.00	37.97 2.25 -2.68	43.38 3.49 2.68	45.81 4.72 -0.02	54.37 4.92 -6.24	57.21 5.03 -7.69	56.08 5.21 -6.33	57.14 5.57 -6.67	57.48 6.15 -4.71	58.59 6.34 -4.59	57.20 6.51 -3.14	61.72 6.68 -6.98	61.94 6.38 -9.03	59.08 5.64 -8.72	58.04 5.11 -10.03	58.86 4.99 -10.84	58.28 4.81 -10.95	53.25 3.64 -10.85	40.02 3.50 -0.09
PJM_GEN_VFT_PROXY 323633	38.73 2.74 0.00	35.00 1.86 0.00	31.43 1.41 0.00	29.69 1.25 0.00	30.71 1.24 0.00	33.79 1.55 0.00	38.16 2.44 -2.68	43.17 3.28 2.68	46.80 4.19 -1.55	55.25 4.36 -7.68	57.70 4.72 -8.49	60.23 4.81 -10.88	61.56 5.25 -11.40	61.56 5.92 -9.03	61.56 6.15 -7.75	61.93 6.37 -8.01	62.01 6.54 -7.42	61.56 6.28 -8.74	57.12 5.50 -6.90	55.38 4.85 -7.63	48.79 4.73 -1.03	47.04 4.51 0.00	42.02 3.26 0.00	39.45 3.02 0.00
PLEASANTVLY___LBMP 24000	38.19 2.20 0.00	34.64 1.49 0.00	31.16 1.14 0.00	29.47 1.02 0.00	30.45 0.97 0.00	33.53 1.29 0.00	35.06 2.02 0.00	45.25 2.68 0.00	44.43 3.37 0.00	46.79 3.59 0.00	48.28 3.78 0.00	48.42 3.88 0.00	49.12 4.22 0.00	51.46 4.85 0.00	52.72 5.05 0.00	52.78 5.23 0.00	57.36 5.38 -3.92	51.66 5.12 0.00	49.11 4.38 0.00	46.77 3.86 0.00	46.78 3.74 0.00	46.10 3.57 0.00	41.32 2.56 0.00	38.87 2.44 0.00
POLETTI____ 23519	38.84 2.84 0.00	35.13 1.99 0.00	31.55 1.53 0.00	29.81 1.37 0.00	30.83 1.36 0.00	33.92 1.68 0.00	35.62 2.58 0.00	46.06 3.49 0.00	47.01 4.39 -1.55	55.51 4.62 -7.68	57.88 4.89 -8.49	60.45 5.03 -10.88	61.74 5.43 -11.40	61.79 6.15 -9.03	61.80 6.39 -7.75	62.16 6.61 -8.00	62.25 6.78 -7.42	61.75 6.47 -8.74	57.26 5.64 -6.90	55.51 4.98 -7.63	48.92 4.86 -1.03	47.17 4.64 0.00	42.18 3.41 0.00	39.56 3.13 0.00
PORT_JEFF_3 23555	39.92 3.92 0.00	36.56 3.41 0.00	32.69 2.67 0.00	30.77 2.33 0.00	31.77 2.30 0.00	34.47 2.22 0.00	35.98 2.94 0.00	47.12 4.55 0.00	46.96 5.87 -0.02	55.45 6.01 -6.24	58.33 6.14 -7.69	56.93 6.06 -6.33	57.95 6.38 -6.67	58.27 6.95 -4.71	59.35 7.10 -4.59	59.76 7.37 -4.84	64.41 7.64 -8.71	62.87 7.31 -9.03	59.97 6.53 -8.72	58.81 5.88 -10.03	59.55 5.68 -10.84	58.89 5.40 -10.96	54.00 4.26 -10.97	40.77 3.93 -0.40
PORT_JEFF_4 23616	39.92 3.92 0.00	36.56 3.41 0.00	32.69 2.67 0.00	30.77 2.33 0.00	31.77 2.30 0.00	34.47 2.22 0.00	35.98 2.94 0.00	47.12 4.55 0.00	46.96 5.87 -0.02	55.45 6.01 -6.24	58.33 6.14 -7.69	56.93 6.06 -6.33	57.95 6.38 -6.67	58.27 6.95 -4.71	59.35 7.10 -4.59	59.76 7.37 -4.84	64.41 7.64 -8.71	62.87 7.31 -9.03	59.97 6.53 -8.72	58.81 5.88 -10.03	59.55 5.68 -10.84	58.89 5.40 -10.96	54.00 4.26 -10.97	40.77 3.93 -0.40
PORT_JEFF_IC 23713	40.06 4.07 0.00	36.66 3.51 0.00	32.78 2.76 0.00	30.86 2.42 0.00	31.86 2.39 0.00	34.57 2.32 0.00	36.08 3.04 0.00	47.25 4.68 0.00	47.08 6.00 -0.02	55.62 6.18 -6.24	58.51 6.32 -7.69	57.11 6.24 -6.33	58.17 6.60 -6.67	58.50 7.18 -4.71	59.64 7.39 -4.59	60.04 7.66 -4.84	64.70 7.93 -8.71	63.15 7.59 -9.03	60.24 6.80 -8.72	59.03 6.09 -10.03	59.81 5.94 -10.84	59.06 5.57 -10.96	54.16 4.42 -10.98	40.93 4.08 -0.42
PPL PILGRIM_ST_GT1 24216	39.81 3.82 0.00	36.33 3.18 0.00	32.48 2.46 0.00	30.58 2.13 0.00	31.57 2.09 0.00	34.37 2.13 0.00	35.95 2.91 0.00	47.08 4.51 0.00	46.92 5.83 -0.02	55.53 6.09 -6.24	58.46 6.27 -7.69	57.20 6.32 -6.33	58.26 6.69 -6.67	58.60 7.27 -4.71	59.74 7.48 -4.59	60.14 7.75 -4.84	64.70 7.93 -8.71	63.10 7.54 -9.03	60.19 6.75 -8.72	59.03 6.09 -10.03	59.81 5.94 -10.84	59.11 5.61 -10.97	54.19 4.42 -11.00	40.99 4.08 -0.49
PPL PILGRIM_ST_GT2 24217	39.81 3.82 0.00	36.33 3.18 0.00	32.48 2.46 0.00	30.58 2.13 0.00	31.57 2.09 0.00	34.37 2.13 0.00	35.95 2.91 0.00	47.08 4.51 0.00	46.92 5.83 -0.02	55.53 6.09 -6.24	58.46 6.27 -7.69	57.20 6.32 -6.33	58.26 6.69 -6.67	58.60 7.27 -4.71	59.74 7.48 -4.59	60.14 7.75 -4.84	64.70 7.93 -8.71	63.10 7.54 -9.03	60.19 6.75 -8.72	59.03 6.09 -10.03	59.81 5.94 -10.84	59.11 5.61 -10.97	54.19 4.42 -11.00	40.99 4.08 -0.49
PPL_SHRM_GT3 24213	39.92 3.92 0.00	36.69 3.55 0.00	32.78 2.76 0.00	30.86 2.42 0.00	31.83 2.36 0.00	34.31 2.06 0.00	35.65 2.61 0.00	46.74 4.17 0.00	46.43 5.34 -0.02	55.02 5.57 -6.24	57.97 5.78 -7.69	56.31 5.43 -6.33	57.32 5.75 -6.67	57.62 6.29 -4.71	58.73 6.48 -4.59	59.14 6.75 -4.84	64.07 7.30 -8.71	62.55 6.98 -9.03	59.70 6.26 -8.72	58.56 5.62 -10.03	59.30 5.42 -10.84	58.60 5.10 -10.96	53.58 3.84 -10.97	40.30 3.46 -0.41
PPL_SHRM_GT4 24214	39.92 3.92 0.00	36.69 3.55 0.00	32.78 2.76 0.00	30.86 2.42 0.00	31.83 2.36 0.00	34.31 2.06 0.00	35.65 2.61 0.00	46.74 4.17 0.00	46.43 5.34 -0.02	55.02 5.57 -6.24	57.97 5.78 -7.69	56.31 5.43 -6.33	57.32 5.75 -6.67	57.62 6.29 -4.71	58.73 6.48 -4.59	59.14 6.75 -4.84	64.07 7.30 -8.71	62.55 6.98 -9.03	59.70 6.26 -8.72	58.56 5.62 -10.03	59.30 5.42 -10.84	58.60 5.10 -10.96	53.58 3.84 -10.97	40.30 3.46 -0.41
PROJECT___ORANGE 1 24174	35.53 -0.47 0.00	32.61 -0.53 0.00	29.57 -0.45 0.00	27.99 -0.46 0.00	29.03 -0.44 0.00	31.73 -0.52 0.00	32.48 -0.56 0.00	42.10 -0.47 0.00	40.73 -0.33 0.00	42.90 -0.30 0.00	44.23 -0.27 0.00	44.27 -0.27 0.00	44.63 -0.27 0.00	46.33 -0.28 0.00	47.38 -0.29 0.00	47.31 -0.24 0.00	47.92 -0.29 -0.16	46.12 -0.42 0.00	44.23 -0.49 0.00	42.39 -0.51 0.00	42.52 -0.52 0.00	42.15 -0.38 0.00	38.34 -0.43 0.00	35.85 -0.58 0.00
PROJECT___ORANGE 2 24166	35.53 -0.47 0.00	32.61 -0.53 0.00	29.57 -0.45 0.00	27.99 -0.46 0.00	29.03 -0.44 0.00	31.73 -0.52 0.00	32.48 -0.56 0.00	42.10 -0.47 0.00	40.73 -0.33 0.00	42.90 -0.30 0.00	44.23 -0.27 0.00	44.27 -0.27 0.00	44.63 -0.27 0.00	46.33 -0.28 0.00	47.38 -0.29 0.00	47.31 -0.24 0.00	47.92 -0.29 -0.16	46.12 -0.42 0.00	44.23 -0.49 0.00	42.39 -0.51 0.00	42.52 -0.52 0.00	42.15 -0.38 0.00	38.34 -0.43 0.00	35.85 -0.58 0.00
PYRITES___HYD 24023	35.17 -0.83 0.00	32.81 -0.33 0.00	29.51 -0.51 0.00	28.22 -0.23 0.00	29.45 -0.03 0.00	31.70 -0.55 0.00	32.51 -0.53 0.00	42.31 -0.26 0.00	41.27 0.21 0.00	43.55 0.35 0.00	44.90 0.40 0.00	44.63 0.09 0.00	44.68 -0.22 0.00	45.86 -0.75 0.01	46.37 -1.29 0.01	46.31 -1.24 0.01	45.41 -2.64 0.00	44.72 -1.81 0.00	43.25 -1.48 0.00	41.75 -1.16 0.00	41.91 -1.12 0.00	41.55 -0.98 0.00	38.26 -0.50 0.00	35.66 -0.77 0.00

RAMAPO____LBMP 323565	38.30 2.30 0.00	34.70 1.56 0.00	31.22 1.20 0.00	29.50 1.05 0.00	30.48 1.00 0.00	33.53 1.29 0.00	35.12 2.08 0.00	45.38 2.81 0.00	44.72 3.65 0.00	47.09 3.89 0.00	48.59 4.09 0.00	48.77 4.23 0.00	49.79 4.62 -0.26	52.16 5.36 -0.18	53.42 5.58 -0.18	53.84 5.90 -0.39	58.20 6.05 -4.09	52.61 5.72 -0.35	49.94 4.87 -0.34	47.11 4.20 0.00	47.12 4.09 0.00	46.40 3.87 0.00	41.56 2.79 0.00	38.98 2.55 0.00
RANKINE____ 23646	35.24 -0.76 0.00	32.12 -1.03 0.00	29.42 -0.60 0.00	27.82 -0.63 0.00	28.74 -0.74 0.00	31.21 -1.03 0.00	30.69 -2.35 0.00	39.89 -2.68 0.00	37.98 -3.08 0.00	39.83 -3.37 0.00	40.89 -3.60 0.00	41.02 -3.52 0.00	41.49 -3.41 0.00	42.88 -3.73 0.00	43.85 -3.81 0.00	44.13 -3.42 0.00	45.56 -3.22 -0.72	42.77 -3.77 0.00	41.19 -3.53 0.00	39.65 -3.26 0.00	39.98 -3.06 0.00	40.23 -2.30 0.00	37.17 -1.59 0.00	34.90 -1.53 0.00
RAVENSWOOD_GT2_1 24244	38.88 2.88 0.00	35.13 1.99 0.00	31.58 1.56 0.00	29.84 1.39 0.00	30.83 1.36 0.00	33.95 1.71 0.00	35.62 2.58 0.00	46.06 3.49 0.00	47.05 4.39 -1.60	55.75 4.62 -7.93	58.10 4.85 -8.75	60.75 4.99 -11.22	61.99 5.34 -11.75	61.97 6.06 -9.30	61.98 6.34 -7.98	62.35 6.56 -8.23	62.30 6.73 -7.52	61.95 6.42 -9.00	57.41 5.59 -7.10	55.71 4.93 -7.87	48.95 4.86 -1.06	47.17 4.64 0.00	42.18 3.41 0.00	39.56 3.13 0.00
RAVENSWOOD_GT2_2 24245	38.88 2.88 0.00	35.13 1.99 0.00	31.58 1.56 0.00	29.84 1.39 0.00	30.83 1.36 0.00	33.95 1.71 0.00	35.62 2.58 0.00	46.06 3.49 0.00	47.05 4.39 -1.60	55.75 4.62 -7.93	58.10 4.85 -8.75	60.75 4.99 -11.22	61.99 5.34 -11.75	61.97 6.06 -9.30	61.98 6.34 -7.98	62.35 6.56 -8.23	62.30 6.73 -7.52	61.95 6.42 -9.00	57.41 5.59 -7.10	55.71 4.93 -7.87	48.95 4.86 -1.06	47.17 4.64 0.00	42.18 3.41 0.00	39.56 3.13 0.00
RAVENSWOOD_GT2_3 24246	38.91 2.92 0.00	35.17 2.02 0.00	31.58 1.56 0.00	29.87 1.42 0.00	30.86 1.39 0.00	33.95 1.71 0.00	35.65 2.61 0.00	46.10 3.53 0.00	47.09 4.43 -1.60	55.79 4.67 -7.93	58.14 4.89 -8.75	60.79 5.03 -11.22	62.04 5.39 -11.75	62.02 6.11 -9.30	62.03 6.39 -7.98	62.39 6.61 -8.23	62.35 6.78 -7.52	62.00 6.47 -9.00	57.46 5.64 -7.10	55.75 4.98 -7.87	49.00 4.91 -1.06	47.21 4.68 0.00	42.21 3.45 0.00	39.60 3.17 0.00
RAVENSWOOD_GT2_4 24247	38.91 2.92 0.00	35.17 2.02 0.00	31.58 1.56 0.00	29.87 1.42 0.00	30.86 1.39 0.00	33.95 1.71 0.00	35.65 2.61 0.00	46.10 3.53 0.00	47.09 4.43 -1.60	55.79 4.67 -7.93	58.14 4.89 -8.75	60.79 5.03 -11.22	62.04 5.39 -11.75	62.02 6.11 -9.30	62.03 6.39 -7.98	62.39 6.61 -8.23	62.35 6.78 -7.52	62.00 6.47 -9.00	57.46 5.64 -7.10	55.75 4.98 -7.87	49.00 4.91 -1.06	47.21 4.68 0.00	42.21 3.45 0.00	39.60 3.17 0.00
RAVENSWOOD_GT3_1 24248	38.88 2.88 0.00	35.17 2.02 0.00	31.58 1.56 0.00	29.84 1.39 0.00	30.83 1.36 0.00	33.95 1.71 0.00	35.62 2.58 0.00	46.06 3.49 0.00	47.05 4.39 -1.60	55.75 4.62 -7.93	58.10 4.85 -8.75	60.75 4.99 -11.22	61.99 5.34 -11.75	62.02 6.11 -9.30	61.98 6.34 -7.98	62.35 6.56 -8.23	62.30 6.73 -7.52	61.95 6.42 -9.00	57.41 5.59 -7.10	55.75 4.98 -7.87	48.95 4.86 -1.06	47.17 4.64 0.00	42.18 3.41 0.00	39.56 3.13 0.00
RAVENSWOOD_GT3_2 24249	38.88 2.88 0.00	35.17 2.02 0.00	31.58 1.56 0.00	29.84 1.39 0.00	30.83 1.36 0.00	33.95 1.71 0.00	35.62 2.58 0.00	46.06 3.49 0.00	47.05 4.39 -1.60	55.75 4.62 -7.93	58.10 4.85 -8.75	60.75 4.99 -11.22	61.99 5.34 -11.75	62.02 6.11 -9.30	61.98 6.34 -7.98	62.35 6.56 -8.23	62.30 6.73 -7.52	61.95 6.42 -9.00	57.41 5.59 -7.10	55.75 4.98 -7.87	48.95 4.86 -1.06	47.17 4.64 0.00	42.18 3.41 0.00	39.56 3.13 0.00
RAVENSWOOD_GT3_3 24250	38.91 2.92 0.00	35.20 2.05 0.00	31.61 1.59 0.00	29.87 1.42 0.00	30.89 1.41 0.00	33.99 1.74 0.00	35.68 2.64 0.00	46.10 3.53 0.00	47.09 4.43 -1.60	55.84 4.71 -7.93	58.19 4.94 -8.75	60.84 5.08 -11.22	62.08 5.43 -11.75	62.07 6.15 -9.30	62.03 6.39 -7.98	62.44 6.66 -8.23	62.39 6.82 -7.52	62.05 6.52 -9.00	57.50 5.68 -7.10	55.79 5.02 -7.87	49.00 4.91 -1.06	47.21 4.68 0.00	42.25 3.49 0.00	39.63 3.21 0.00
RAVENSWOOD_GT3_4 24251	38.91 2.92 0.00	35.20 2.05 0.00	31.61 1.59 0.00	29.87 1.42 0.00	30.89 1.41 0.00	33.99 1.74 0.00	35.68 2.64 0.00	46.10 3.53 0.00	47.09 4.43 -1.60	55.84 4.71 -7.93	58.19 4.94 -8.75	60.84 5.08 -11.22	62.08 5.43 -11.75	62.07 6.15 -9.30	62.03 6.39 -7.98	62.44 6.66 -8.23	62.39 6.82 -7.52	62.05 6.52 -9.00	57.50 5.68 -7.10	55.79 5.02 -7.87	49.00 4.91 -1.06	47.21 4.68 0.00	42.25 3.49 0.00	39.63 3.21 0.00
RAVENSWOOD_GT_1 23729	39.06 3.06 -0.01	35.31 2.15 -0.01	31.74 1.71 -0.01	29.99 1.54 -0.01	31.02 1.53 -0.01	34.12 1.87 -0.01	35.79 2.74 -0.01	46.23 3.66 0.00	47.22 4.56 -1.60	55.92 4.80 -7.93	58.28 5.03 -8.75	60.88 5.12 -11.22	62.13 5.48 -11.75	62.16 6.25 -9.30	62.13 6.48 -7.98	62.54 6.75 -8.23	62.49 6.92 -7.52	62.09 6.56 -9.00	57.54 5.72 -7.10	55.84 5.06 -7.87	49.08 4.99 -1.06	47.34 4.81 0.00	42.37 3.61 0.00	39.75 3.31 -0.01
RAVENSWOOD_GT_10 24258	38.87 2.88 0.00	35.13 1.99 0.00	31.58 1.56 0.00	29.84 1.39 0.00	30.83 1.36 0.00	33.92 1.68 0.00	35.62 2.58 0.00	46.06 3.49 0.00	47.05 4.39 -1.60	55.75 4.62 -7.93	58.10 4.85 -8.75	60.75 4.99 -11.22	61.99 5.34 -11.75	61.97 6.06 -9.30	61.98 6.34 -7.98	62.35 6.56 -8.23	62.30 6.73 -7.52	61.95 6.42 -9.00	57.41 5.59 -7.10	55.71 4.93 -7.87	48.95 4.86 -1.06	47.17 4.64 0.00	42.18 3.41 0.00	39.56 3.13 0.00
RAVENSWOOD_GT_11 24259	38.87 2.88 0.00	35.13 1.99 0.00	31.58 1.56 0.00	29.84 1.39 0.00	30.83 1.36 0.00	33.92 1.68 0.00	35.62 2.58 0.00	46.06 3.49 0.00	47.05 4.39 -1.60	55.75 4.62 -7.93	58.10 4.85 -8.75	60.75 4.99 -11.22	61.99 5.34 -11.75	61.97 6.06 -9.30	61.98 6.34 -7.98	62.35 6.56 -8.23	62.30 6.73 -7.52	61.95 6.42 -9.00	57.41 5.59 -7.10	55.71 4.93 -7.87	48.95 4.86 -1.06	47.17 4.64 0.00	42.18 3.41 0.00	39.56 3.13 0.00
RAVENSWOOD_GT_4 24252	38.83 2.84 0.00	35.13 1.99 0.00	31.55 1.53 0.00	29.80 1.37 0.00	30.83 1.36 0.00	33.92 1.68 0.00	35.58 2.54 0.00	46.02 3.45 0.00	47.01 4.35 -1.60	55.75 4.62 -7.93	58.10 4.85 -8.75	60.75 4.99 -11.22	61.99 5.34 -11.75	61.97 6.06 -9.30	61.94 6.29 -7.98	62.35 6.56 -8.23	62.30 6.73 -7.52	61.91 6.38 -9.00	57.41 5.59 -7.10	55.71 4.93 -7.87	48.91 4.82 -1.06	47.12 4.59 0.00	42.14 3.37 0.00	39.56 3.13 0.00
RAVENSWOOD_GT_5 24254	38.83 2.84 0.00	35.13 1.99 0.00	31.55 1.53 0.00	29.80 1.37 0.00	30.83 1.36 0.00	33.92 1.68 0.00	35.58 2.54 0.00	46.02 3.45 0.00	47.01 4.35 -1.60	55.75 4.62 -7.93	58.10 4.85 -8.75	60.75 4.99 -11.22	61.99 5.34 -11.75	61.97 6.06 -9.30	61.94 6.29 -7.98	62.35 6.56 -8.23	62.30 6.73 -7.52	61.91 6.38 -9.00	57.41 5.59 -7.10	55.71 4.93 -7.87	48.91 4.82 -1.06	47.12 4.59 0.00	42.14 3.37 0.00	39.56 3.13 0.00
RAVENSWOOD_GT_6 24253	38.83 2.84 0.00	35.13 1.99 0.00	31.55 1.53 0.00	29.80 1.37 0.00	30.83 1.36 0.00	33.92 1.68 0.00	35.58 2.54 0.00	46.02 3.45 0.00	47.01 4.35 -1.60	55.75 4.62 -7.93	58.10 4.85 -8.75	60.75 4.99 -11.22	61.99 5.34 -11.75	61.97 6.06 -9.30	61.94 6.29 -7.98	62.35 6.56 -8.23	62.30 6.73 -7.52	61.91 6.38 -9.00	57.41 5.59 -7.10	55.71 4.93 -7.87	48.91 4.82 -1.06	47.12 4.59 0.00	42.14 3.37 0.00	39.56 3.13 0.00

RAVENSWOOD_GT_7 24255	38.83 2.84 0.00	35.13 1.99 0.00	31.55 1.53 0.00	29.80 1.37 0.00	30.83 1.36 0.00	33.92 1.68 0.00	35.58 2.54 0.00	46.02 3.45 0.00	47.01 4.35 -1.60	55.75 4.62 -7.93	58.10 4.85 -8.75	60.75 4.99 -11.22	61.99 5.34 -11.75	61.97 6.06 -9.30	61.94 6.29 -7.98	62.35 6.56 -8.23	62.30 6.73 -7.52	61.91 6.38 -9.00	57.41 5.59 -7.10	55.71 4.93 -7.87	48.91 4.82 -1.06	47.12 4.59 0.00	42.14 3.37 0.00	39.56 3.13 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	38.87 2.88 0.00	35.13 1.99 0.00	31.58 1.56 0.00	29.84 1.39 0.00	30.83 1.36 0.00	33.92 1.68 0.00	35.62 2.58 0.00	46.06 3.49 0.00	47.05 4.39 -1.60	55.75 4.62 -7.93	58.10 4.85 -8.75	60.75 4.99 -11.22	61.99 5.34 -11.75	61.97 6.06 -9.30	61.98 6.34 -7.98	62.35 6.56 -8.23	62.30 6.73 -7.52	61.95 6.42 -9.00	57.41 5.59 -7.10	55.71 4.93 -7.87	48.95 4.86 -1.06	47.17 4.64 0.00	42.18 3.41 0.00	39.56 3.13 0.00
RAVENSWOOD_GT_9 24257	38.87 2.88 0.00	35.13 1.99 0.00	31.58 1.56 0.00	29.84 1.39 0.00	30.83 1.36 0.00	33.92 1.68 0.00	35.62 2.58 0.00	46.06 3.49 0.00	47.05 4.39 -1.60	55.75 4.62 -7.93	58.10 4.85 -8.75	60.75 4.99 -11.22	61.99 5.34 -11.75	61.97 6.06 -9.30	61.98 6.34 -7.98	62.35 6.56 -8.23	62.30 6.73 -7.52	61.95 6.42 -9.00	57.41 5.59 -7.10	55.71 4.93 -7.87	48.95 4.86 -1.06	47.17 4.64 0.00	42.18 3.41 0.00	39.56 3.13 0.00
RAVENSWOOD___1 23533	39.03 3.02 -0.01	35.31 2.15 -0.01	31.71 1.68 -0.01	29.99 1.54 -0.01	30.99 1.50 -0.01	34.09 1.84 -0.01	35.79 2.74 -0.01	46.19 3.62 0.00	47.18 4.52 -1.60	55.92 4.80 -7.93	58.23 4.98 -8.75	60.88 5.12 -11.22	62.13 5.48 -11.75	62.16 6.25 -9.30	62.13 6.48 -7.98	62.49 6.70 -8.23	62.44 6.87 -7.52	62.05 6.52 -9.00	57.50 5.68 -7.10	55.84 5.06 -7.87	49.08 4.99 -1.06	47.34 4.81 0.00	42.37 3.61 0.00	39.75 3.31 -0.01
RAVENSWOOD___2 23534	38.96 2.95 -0.01	35.24 2.09 -0.01	31.65 1.62 -0.01	29.90 1.45 -0.01	30.93 1.44 -0.01	34.03 1.77 -0.01	35.72 2.68 -0.01	46.10 3.53 0.00	47.09 4.43 -1.60	55.84 4.71 -7.93	58.06 4.81 -8.75	60.66 4.90 -11.22	61.90 5.25 -11.75	61.93 6.01 -9.30	61.89 6.24 -7.98	62.25 6.47 -8.23	62.25 6.68 -7.52	61.86 6.33 -9.00	57.32 5.50 -7.10	55.75 4.98 -7.87	49.00 4.91 -1.06	47.25 4.72 0.00	42.29 3.53 0.00	39.68 3.24 -0.01
RAVENSWOOD___3 23535	38.88 2.88 0.00	35.17 2.02 0.00	31.58 1.56 0.00	29.84 1.39 0.00	30.83 1.36 0.00	33.95 1.71 0.00	35.62 2.58 0.00	46.06 3.49 0.00	47.05 4.39 -1.60	55.75 4.62 -7.93	58.10 4.85 -8.75	60.75 4.99 -11.22	61.99 5.34 -11.75	62.02 6.11 -9.30	61.98 6.34 -7.98	62.35 6.56 -8.23	62.30 6.73 -7.52	61.95 6.42 -9.00	57.41 5.59 -7.10	55.75 4.98 -7.87	48.95 4.86 -1.06	47.17 4.64 0.00	42.18 3.41 0.00	39.60 3.17 0.00
RAVENSWOOD___4 23820	39.03 3.02 -0.01	35.30 2.15 -0.01	31.71 1.68 -0.01	29.96 1.51 -0.01	30.99 1.50 -0.01	34.09 1.84 -0.01	35.76 2.71 -0.01	46.19 3.62 0.00	47.18 4.52 -1.60	55.88 4.75 -7.93	58.23 4.98 -8.75	60.84 5.08 -11.22	62.08 5.43 -11.75	62.11 6.20 -9.30	62.08 6.43 -7.98	62.49 6.70 -8.23	62.44 6.87 -7.52	62.05 6.52 -9.00	57.50 5.68 -7.10	55.79 5.02 -7.87	49.04 4.95 -1.06	47.29 4.76 0.00	42.33 3.57 0.00	39.75 3.31 -0.01
RCPL_TRUST___DRP 24196	38.84 2.84 0.00	35.13 1.99 0.00	31.58 1.56 0.00	29.84 1.39 0.00	30.83 1.36 0.00	33.95 1.71 0.00	35.62 2.58 0.00	46.06 3.49 0.00	46.95 4.39 -1.50	55.29 4.67 -7.42	57.63 4.94 -8.20	60.12 5.08 -10.51	61.36 5.43 -11.03	61.49 6.15 -8.73	61.59 6.43 -7.49	61.96 6.66 -7.75	62.20 6.82 -7.32	61.51 6.52 -8.46	57.04 5.64 -6.68	55.25 4.98 -7.37	48.89 4.86 -0.99	47.12 4.59 0.00	42.18 3.41 0.00	39.56 3.13 0.00
RENSSELAER___COGEN 23796	37.80 1.80 0.00	34.40 1.26 0.00	31.07 1.05 0.00	29.44 1.00 0.00	30.45 0.97 0.00	33.50 1.26 0.00	34.76 1.72 0.00	44.06 1.49 0.00	42.62 1.56 0.00	44.67 1.47 0.00	46.01 1.51 0.00	46.06 1.51 0.00	46.61 1.71 0.00	48.76 2.14 0.00	49.81 2.23 0.00	49.78 2.23 0.00	55.02 2.31 -4.66	48.72 2.19 0.00	46.42 1.70 0.00	44.37 1.46 0.00	44.45 1.42 0.00	43.98 1.45 0.00	39.93 1.16 0.00	38.32 1.89 0.00
REVERE_CPPR_DRP 24186	37.04 1.04 0.00	34.04 0.89 0.00	30.59 0.57 0.00	28.98 0.54 0.00	30.04 0.56 0.00	32.89 0.64 0.00	33.93 0.89 0.00	44.19 1.62 0.00	42.91 1.85 0.00	45.23 2.03 0.00	46.68 2.18 0.00	46.63 2.09 0.00	47.06 2.16 0.00	48.85 2.24 0.00	49.76 2.10 0.00	49.64 2.09 0.00	50.03 1.97 0.00	48.54 2.00 0.00	46.51 1.79 0.00	44.49 1.59 0.00	44.71 1.68 0.00	44.23 1.70 0.00	40.16 1.40 0.00	37.45 1.02 0.00
RIVERBAY____ 323610	39.10 3.10 -0.01	35.37 2.22 -0.01	31.80 1.77 -0.01	30.07 1.62 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.76 2.71 -0.01	45.97 3.41 0.01	45.39 4.31 -0.02	47.79 4.54 -0.06	49.27 4.72 -0.06	49.47 4.85 -0.08	50.65 5.21 -0.54	52.97 5.97 -0.39	54.23 6.20 -0.37	54.72 6.42 -0.75	59.22 6.63 -4.53	53.50 6.28 -0.68	50.79 5.41 -0.65	47.77 4.81 -0.06	47.78 4.73 -0.01	47.17 4.64 0.00	42.29 3.53 0.00	39.82 3.39 -0.01
ROCHESTER_9_IC 23652	35.60 -0.40 0.00	32.41 -0.73 0.00	29.75 -0.27 0.00	28.16 -0.28 0.00	29.18 -0.29 0.00	31.73 -0.52 0.00	31.82 -1.22 0.00	41.51 -1.06 0.00	39.91 -1.15 0.00	42.04 -1.17 0.00	43.25 -1.25 0.00	43.25 -1.29 0.00	43.73 -1.17 0.00	45.12 -1.49 0.00	46.14 -1.53 0.00	46.26 -1.28 0.00	47.31 -1.15 -0.41	45.00 -1.54 0.00	43.16 -1.57 0.00	41.53 -1.37 0.00	41.87 -1.16 0.00	41.76 -0.77 0.00	38.26 -0.50 0.00	35.66 -0.77 0.00
ROSETON___1 23587	38.16 2.16 0.00	34.60 1.46 0.00	31.16 1.14 0.00	29.47 1.02 0.00	30.45 0.97 0.00	33.50 1.26 0.00	34.99 1.95 0.00	45.17 2.60 0.00	44.39 3.33 0.00	46.70 3.50 0.00	48.19 3.69 0.00	48.37 3.83 0.00	48.97 4.13 0.07	51.32 4.75 0.05	52.57 4.96 0.05	52.63 5.18 0.10	57.02 5.29 -3.68	51.52 5.07 0.09	48.97 4.34 0.09	46.68 3.78 0.00	46.73 3.70 0.00	46.02 3.49 0.00	41.28 2.52 0.00	38.80 2.37 0.00
ROSETON___2 23588	38.16 2.16 0.00	34.60 1.46 0.00	31.16 1.14 0.00	29.47 1.02 0.00	30.45 0.97 0.00	33.50 1.26 0.00	34.99 1.95 0.00	45.17 2.60 0.00	44.39 3.33 0.00	46.70 3.50 0.00	48.19 3.69 0.00	48.37 3.83 0.00	48.97 4.13 0.07	51.32 4.75 0.05	52.57 4.96 0.05	52.63 5.18 0.10	57.02 5.29 -3.68	51.52 5.07 0.09	48.97 4.34 0.09	46.68 3.78 0.00	46.73 3.70 0.00	46.02 3.49 0.00	41.28 2.52 0.00	38.80 2.37 0.00
RUSSELL___1 23602	36.36 0.36 0.00	32.91 -0.23 0.00	30.29 0.27 0.00	28.67 0.23 0.00	29.77 0.29 0.00	32.41 0.16 0.00	32.64 -0.40 0.00	42.74 0.17 0.00	41.27 0.21 0.00	43.46 0.26 0.00	44.85 0.36 0.00	44.76 0.22 0.00	45.26 0.36 0.00	46.61 0.00 0.00	47.66 0.00 0.00	47.83 0.29 0.00	48.94 0.48 -0.40	46.54 0.00 0.00	44.59 -0.13 0.00	42.95 0.04 0.00	43.25 0.22 0.00	43.04 0.51 0.00	39.38 0.62 0.00	36.57 0.15 0.00
RUSSELL___2 23532	36.36 0.36 0.00	32.91 -0.23 0.00	30.29 0.27 0.00	28.67 0.23 0.00	29.77 0.29 0.00	32.41 0.16 0.00	32.64 -0.40 0.00	42.74 0.17 0.00	41.27 0.21 0.00	43.46 0.26 0.00	44.85 0.36 0.00	44.76 0.22 0.00	45.26 0.36 0.00	46.61 0.00 0.00	47.66 0.00 0.00	47.83 0.29 0.00	48.94 0.48 -0.40	46.54 0.00 0.00	44.59 -0.13 0.00	42.95 0.04 0.00	43.25 0.22 0.00	43.04 0.51 0.00	39.38 0.62 0.00	36.57 0.15 0.00

RUSSELL___3 23549	35.64 -0.36 0.00	32.41 -0.73 0.00	29.75 -0.27 0.00	28.16 -0.28 0.00	29.21 -0.27 0.00	31.76 -0.48 0.00	31.92 -1.12 0.00	41.68 -0.89 0.00	40.08 -0.99 0.00	42.16 -1.04 0.00	43.47 -1.02 0.00	43.47 -1.07 0.00	43.91 -0.99 0.00	45.31 -1.31 0.00	46.33 -1.33 0.00	46.45 -1.09 0.00	47.55 -0.91 -0.41	45.23 -1.30 0.00	43.38 -1.34 0.00	41.75 -1.16 0.00	42.09 -0.95 0.00	41.93 -0.60 0.00	38.42 -0.35 0.00	35.77 -0.66 0.00
RUSSELL___4 23556	36.32 0.32 0.00	32.91 -0.23 0.00	30.29 0.27 0.00	28.67 0.23 0.00	29.77 0.29 0.00	32.37 0.13 0.00	32.61 -0.43 0.00	42.70 0.13 0.00	41.27 0.21 0.00	43.42 0.22 0.00	44.81 0.31 0.00	44.76 0.22 0.00	45.26 0.36 0.00	46.57 -0.05 0.00	47.66 0.00 0.00	47.79 0.24 0.00	48.89 0.43 -0.40	46.49 -0.05 0.00	44.54 -0.18 0.00	42.91 0.00 0.00	43.20 0.17 0.00	43.00 0.47 0.00	39.35 0.58 0.00	36.54 0.11 0.00
RUSSELL___STATION 23914	35.64 -0.36 0.00	32.41 -0.73 0.00	29.75 -0.27 0.00	28.16 -0.28 0.00	29.21 -0.27 0.00	31.76 -0.48 0.00	31.92 -1.12 0.00	41.68 -0.89 0.00	40.08 -0.99 0.00	42.16 -1.04 0.00	43.47 -1.02 0.00	43.47 -1.07 0.00	43.91 -0.99 0.00	45.31 -1.31 0.00	46.33 -1.33 0.00	46.45 -1.09 0.00	47.55 -0.91 -0.41	45.23 -1.30 0.00	43.38 -1.34 0.00	41.75 -1.16 0.00	42.09 -0.95 0.00	41.93 -0.60 0.00	38.42 -0.35 0.00	35.77 -0.66 0.00
S SALMON___HYD 24043	35.85 -0.14 0.00	32.94 -0.20 0.00	29.75 -0.27 0.00	28.19 -0.26 0.00	29.24 -0.24 0.00	31.95 -0.29 0.00	32.84 -0.20 0.00	42.70 0.13 0.00	41.31 0.25 0.00	43.46 0.26 0.00	44.85 0.36 0.00	44.81 0.27 0.00	45.17 0.27 0.00	46.85 0.23 0.00	47.76 0.10 0.00	47.69 0.14 0.00	48.32 0.14 -0.12	46.72 0.19 0.00	44.86 0.13 0.00	43.04 0.13 0.00	43.25 0.22 0.00	42.83 0.30 0.00	38.96 0.19 0.00	36.32 -0.11 0.00
SELKIRK___II 23799	37.47 1.48 0.00	34.14 0.99 0.00	30.83 0.81 0.00	29.18 0.74 0.00	30.21 0.74 0.00	33.21 0.97 0.00	34.39 1.35 0.00	43.89 1.32 0.00	42.50 1.44 0.00	44.45 1.25 0.00	45.70 1.20 0.00	45.65 1.11 0.00	46.20 1.30 0.00	48.29 1.68 0.00	49.38 1.72 0.00	49.36 1.81 0.00	54.52 1.83 -4.64	48.26 1.72 0.00	46.07 1.34 0.00	43.98 1.07 0.00	44.07 1.03 0.00	43.64 1.11 0.00	39.69 0.93 0.00	37.92 1.49 0.00
SELKIRK___I 23801	37.44 1.44 0.00	34.10 0.96 0.00	30.77 0.75 0.00	29.15 0.71 0.00	30.15 0.68 0.00	33.11 0.87 0.00	34.23 1.19 0.00	43.72 1.15 0.00	42.46 1.40 0.00	44.54 1.34 0.00	45.87 1.38 0.00	45.92 1.38 0.00	46.47 1.57 0.00	48.57 1.96 0.00	49.67 2.00 0.00	49.69 2.14 0.00	54.85 2.16 -4.63	48.58 2.05 0.00	46.33 1.61 0.00	44.24 1.33 0.00	44.37 1.33 0.00	43.85 1.32 0.00	39.73 0.97 0.00	37.74 1.31 0.00
SENECA OSWGO___HYD 24041	35.28 -0.72 0.00	32.38 -0.76 0.00	29.36 -0.66 0.00	27.79 -0.65 0.00	28.83 -0.65 0.00	31.50 -0.74 0.00	32.28 -0.76 0.00	41.76 -0.81 0.00	40.37 -0.70 0.00	42.51 -0.69 0.00	43.78 -0.71 0.00	43.83 -0.71 0.00	44.23 -0.67 0.00	45.91 -0.70 0.00	46.90 -0.76 0.00	46.84 -0.71 0.00	47.48 -0.72 -0.15	45.75 -0.79 0.00	43.92 -0.81 0.00	42.13 -0.77 0.00	42.30 -0.73 0.00	41.85 -0.68 0.00	38.11 -0.66 0.00	35.66 -0.77 0.00
SENECA___ENERGY 23797	35.17 -0.83 0.00	32.45 -0.70 0.00	29.66 -0.36 0.00	28.04 -0.40 0.00	29.09 -0.38 0.00	31.60 -0.64 0.00	32.18 -0.86 0.00	41.25 -1.32 0.00	39.95 -1.11 0.00	42.12 -1.08 0.00	43.43 -1.07 0.00	43.43 -1.11 0.00	43.82 -1.08 0.00	45.54 -1.07 0.00	46.57 -1.10 0.00	46.60 -0.95 0.00	47.77 -0.67 -0.39	45.61 -0.93 0.00	43.74 -0.98 0.00	41.92 -0.99 0.00	42.09 -0.95 0.00	41.76 -0.77 0.00	38.07 -0.70 0.00	35.63 -0.80 0.00
SHOEMAKER___GT 23640	38.16 2.16 0.00	34.70 1.56 0.00	31.25 1.23 0.00	29.55 1.11 0.00	30.51 1.03 0.00	33.57 1.32 0.00	34.99 1.95 0.00	45.25 2.68 0.00	44.39 3.33 0.00	46.74 3.54 0.00	48.23 3.74 0.00	48.42 3.88 0.00	49.20 4.18 -0.13	51.50 4.80 -0.09	52.75 5.00 -0.09	52.97 5.23 -0.19	57.14 5.38 -3.71	51.78 5.07 -0.17	49.27 4.38 -0.16	46.77 3.86 0.00	46.78 3.74 0.00	46.10 3.57 0.00	41.40 2.64 0.00	38.80 2.37 0.00
SHOREHAM_IC_1 23715	39.92 3.92 0.00	36.69 3.55 0.00	32.78 2.76 0.00	30.86 2.42 0.00	31.83 2.36 0.00	34.31 2.06 0.00	35.65 2.61 0.00	46.74 4.17 0.00	46.43 5.34 -0.02	55.02 5.57 -6.24	57.97 5.78 -7.69	56.31 5.43 -6.33	57.32 5.75 -6.67	57.62 6.29 -4.71	58.73 6.48 -4.59	59.14 6.75 -4.84	64.07 7.30 -8.71	62.55 6.98 -9.03	59.70 6.26 -8.72	58.56 5.62 -10.03	59.30 5.42 -10.84	58.60 5.10 -10.96	53.58 3.84 -10.97	40.30 3.46 -0.41
SHOREHAM_IC_2 23716	39.92 3.92 0.00	36.69 3.55 0.00	32.78 2.76 0.00	30.86 2.42 0.00	31.83 2.36 0.00	34.31 2.06 0.00	35.65 2.61 0.00	46.74 4.17 0.00	46.43 5.34 -0.02	55.02 5.57 -6.24	57.97 5.78 -7.69	56.31 5.43 -6.33	57.32 5.75 -6.67	57.62 6.29 -4.71	58.73 6.48 -4.59	59.14 6.75 -4.84	64.07 7.30 -8.71	62.55 6.98 -9.03	59.70 6.26 -8.72	58.56 5.62 -10.03	59.30 5.42 -10.84	58.60 5.10 -10.96	53.58 3.84 -10.97	40.30 3.46 -0.41
SISSONVILLE____ 23735	35.06 -0.94 0.00	32.75 -0.40 0.00	29.45 -0.57 0.00	28.16 -0.28 0.00	29.36 -0.12 0.00	31.60 -0.64 0.00	32.41 -0.63 0.00	42.10 -0.47 0.00	39.95 -1.11 0.00	42.08 -1.12 0.00	43.29 -1.20 0.00	43.07 -1.47 0.00	43.20 -1.71 0.00	44.42 -2.19 0.01	44.85 -2.81 0.01	44.93 -2.62 0.01	45.12 -2.93 0.00	44.40 -2.14 0.00	42.98 -1.74 0.00	41.49 -1.42 0.00	41.61 -1.42 0.00	41.34 -1.19 0.00	38.07 -0.70 0.00	35.55 -0.87 0.00
SITHE_IND_GS1 24169	34.95 -1.04 0.00	32.12 -1.03 0.00	29.12 -0.90 0.00	27.59 -0.85 0.00	28.59 -0.88 0.00	31.24 -1.00 0.00	31.95 -1.09 0.00	41.29 -1.28 0.00	39.87 -1.19 0.00	41.95 -1.25 0.00	43.21 -1.29 0.00	43.25 -1.29 0.00	43.64 -1.26 0.00	45.26 -1.35 0.00	46.28 -1.38 0.00	46.22 -1.33 0.00	46.82 -1.35 -0.11	45.14 -1.40 0.00	43.34 -1.39 0.00	41.62 -1.29 0.00	41.74 -1.29 0.00	41.34 -1.19 0.00	37.68 -1.09 0.00	35.30 -1.13 0.00
SITHE_IND_GS2 24170	34.95 -1.04 0.00	32.12 -1.03 0.00	29.12 -0.90 0.00	27.59 -0.85 0.00	28.59 -0.88 0.00	31.24 -1.00 0.00	31.95 -1.09 0.00	41.29 -1.28 0.00	39.87 -1.19 0.00	41.95 -1.25 0.00	43.21 -1.29 0.00	43.25 -1.29 0.00	43.64 -1.26 0.00	45.26 -1.35 0.00	46.28 -1.38 0.00	46.22 -1.33 0.00	46.82 -1.35 -0.11	45.14 -1.40 0.00	43.34 -1.39 0.00	41.62 -1.29 0.00	41.74 -1.29 0.00	41.34 -1.19 0.00	37.68 -1.09 0.00	35.30 -1.13 0.00
SITHE_IND_GS3 24171	34.95 -1.04 0.00	32.12 -1.03 0.00	29.12 -0.90 0.00	27.59 -0.85 0.00	28.59 -0.88 0.00	31.24 -1.00 0.00	31.95 -1.09 0.00	41.29 -1.28 0.00	39.87 -1.19 0.00	41.95 -1.25 0.00	43.21 -1.29 0.00	43.25 -1.29 0.00	43.64 -1.26 0.00	45.26 -1.35 0.00	46.28 -1.38 0.00	46.22 -1.33 0.00	46.82 -1.35 -0.11	45.14 -1.40 0.00	43.34 -1.39 0.00	41.62 -1.29 0.00	41.74 -1.29 0.00	41.34 -1.19 0.00	37.68 -1.09 0.00	35.30 -1.13 0.00
SITHE_IND_GS4 24172	34.95 -1.04 0.00	32.12 -1.03 0.00	29.12 -0.90 0.00	27.59 -0.85 0.00	28.59 -0.88 0.00	31.24 -1.00 0.00	31.95 -1.09 0.00	41.29 -1.28 0.00	39.87 -1.19 0.00	41.95 -1.25 0.00	43.21 -1.29 0.00	43.25 -1.29 0.00	43.64 -1.26 0.00	45.26 -1.35 0.00	46.28 -1.38 0.00	46.22 -1.33 0.00	46.82 -1.35 -0.11	45.14 -1.40 0.00	43.34 -1.39 0.00	41.62 -1.29 0.00	41.74 -1.29 0.00	41.34 -1.19 0.00	37.68 -1.09 0.00	35.30 -1.13 0.00

SITHE___BATAVIA 24024	35.60 -0.40 0.00	32.38 -0.76 0.00	29.72 -0.30 0.00	28.13 -0.31 0.00	29.09 -0.38 0.00	31.63 -0.61 0.00	31.22 -1.82 0.00	40.78 -1.79 0.00	38.89 -2.18 0.00	40.91 -2.29 0.00	42.00 -2.49 0.00	42.09 -2.45 0.00	42.57 -2.33 0.00	43.86 -2.75 0.00	44.85 -2.81 0.00	45.03 -2.52 0.00	46.30 -2.31 -0.55	43.70 -2.84 0.00	42.04 -2.68 0.00	40.50 -2.40 0.00	40.92 -2.11 0.00	41.08 -1.45 0.00	37.87 -0.89 0.00	35.34 -1.09 0.00
SITHE___INDEPEND 23800	34.95 -1.04 0.00	32.12 -1.03 0.00	29.12 -0.90 0.00	27.59 -0.85 0.00	28.59 -0.88 0.00	31.24 -1.00 0.00	31.95 -1.09 0.00	41.29 -1.28 0.00	39.87 -1.19 0.00	41.95 -1.25 0.00	43.21 -1.29 0.00	43.25 -1.29 0.00	43.64 -1.26 0.00	45.26 -1.35 0.00	46.28 -1.38 0.00	46.22 -1.33 0.00	46.82 -1.35 -0.11	45.14 -1.40 0.00	43.34 -1.39 0.00	41.62 -1.29 0.00	41.74 -1.29 0.00	41.34 -1.19 0.00	37.68 -1.09 0.00	35.30 -1.13 0.00
SITHE___MASSENA 23902	34.99 -1.01 0.00	32.68 -0.46 0.00	29.48 -0.54 0.00	28.10 -0.34 0.00	29.30 -0.18 0.00	31.66 -0.58 0.00	32.35 -0.69 0.00	41.85 -0.72 0.00	39.91 -1.15 0.00	42.12 -1.08 0.00	43.34 -1.16 0.00	43.20 -1.34 0.00	43.33 -1.57 0.00	44.60 -2.00 0.01	45.32 -2.34 0.01	45.26 -2.28 0.01	45.51 -2.55 0.00	44.58 -1.95 0.00	43.16 -1.57 0.00	41.62 -1.29 0.00	41.74 -1.29 0.00	41.21 -1.32 0.00	37.83 -0.93 0.00	35.41 -1.02 0.00
SITHE___OGDNSBRG 24021	35.24 -0.76 0.00	32.94 -0.20 0.00	29.63 -0.39 0.00	28.27 -0.17 0.00	29.51 0.03 0.00	31.82 -0.42 0.00	32.61 -0.43 0.00	42.40 -0.17 0.00	40.57 -0.49 0.00	42.81 -0.39 0.00	44.09 -0.40 0.00	43.92 -0.62 0.00	43.96 -0.94 0.00	45.16 -1.45 0.01	45.75 -1.91 0.01	45.69 -1.85 0.01	45.75 -2.31 0.00	45.00 -1.54 0.00	43.61 -1.12 0.00	42.05 -0.86 0.00	42.22 -0.82 0.00	41.72 -0.81 0.00	38.34 -0.43 0.00	35.74 -0.69 0.00
SITHE___STERLING 23777	36.75 0.76 0.00	33.74 0.60 0.00	30.38 0.36 0.00	28.78 0.34 0.00	29.86 0.38 0.00	32.66 0.42 0.00	33.67 0.63 0.00	43.76 1.19 0.00	42.50 1.44 0.00	44.76 1.56 0.00	46.23 1.74 0.00	46.19 1.65 0.00	46.61 1.71 0.00	48.39 1.77 0.00	49.38 1.72 0.00	49.26 1.71 0.00	49.67 1.54 -0.08	48.03 1.49 0.00	46.02 1.30 0.00	44.02 1.12 0.00	44.24 1.20 0.00	43.76 1.23 0.00	39.73 0.97 0.00	37.08 0.66 0.00
SOUTH CAIRO___GT 23612	38.66 2.66 0.00	35.20 2.05 0.00	31.73 1.71 0.00	30.01 1.56 0.00	30.95 1.47 0.00	34.15 1.90 0.00	35.58 2.54 0.00	46.02 3.45 0.00	44.88 3.82 0.00	47.13 3.93 0.00	48.50 4.00 0.00	48.64 4.10 0.00	49.39 4.49 0.00	51.79 5.17 0.00	52.95 5.29 0.00	52.87 5.33 0.00	57.73 5.48 -4.19	51.75 5.21 0.00	49.29 4.56 0.00	46.94 4.03 0.00	47.03 4.00 0.00	46.44 3.91 0.00	41.79 3.02 0.00	39.31 2.88 0.00
SOUTH HAMPTN___IC 23720	40.35 4.36 0.00	37.09 3.94 0.00	33.14 3.12 0.00	31.20 2.76 0.00	32.19 2.71 0.00	34.76 2.52 0.00	36.21 3.17 0.00	47.55 4.98 0.00	47.41 6.32 -0.02	56.10 6.65 -6.24	59.22 7.03 -7.69	57.60 6.73 -6.33	58.62 7.05 -6.67	59.02 7.69 -4.71	60.21 7.96 -4.59	60.66 8.27 -4.84	65.51 8.75 -8.71	63.85 8.28 -9.03	60.95 7.51 -8.72	59.63 6.69 -10.03	60.28 6.41 -10.84	59.53 6.04 -10.96	54.27 4.54 -10.97	40.92 4.08 -0.41
SOUTHOLD___IC 23719	42.55 6.55 0.00	39.01 5.87 0.00	34.85 4.83 0.00	32.82 4.38 0.00	33.84 4.36 0.00	36.56 4.32 0.00	38.09 5.06 0.00	50.06 7.49 0.00	50.04 8.95 -0.02	59.03 9.59 -6.24	62.64 10.46 -7.69	61.07 10.20 -6.33	62.35 10.78 -6.67	62.93 11.61 -4.71	64.26 12.01 -4.59	64.75 12.36 -4.84	69.69 12.93 -8.71	67.80 12.24 -9.03	64.80 11.36 -8.72	63.19 10.25 -10.03	63.77 9.90 -10.84	62.85 9.36 -10.96	56.91 7.17 -10.97	43.21 6.38 -0.41
ST LAWRENCE____ 23600	35.02 -0.97 0.00	32.68 -0.46 0.00	29.60 -0.42 0.00	28.13 -0.31 0.00	29.24 -0.24 0.00	31.76 -0.48 0.00	32.35 -0.69 0.00	41.76 -0.81 0.00	39.79 -1.27 0.00	41.95 -1.25 0.00	43.16 -1.33 0.00	43.12 -1.43 0.00	43.24 -1.66 0.00	44.51 -2.10 0.01	45.46 -2.19 0.01	45.26 -2.28 0.01	45.60 -2.45 0.00	44.44 -2.09 0.00	43.07 -1.65 0.00	41.53 -1.37 0.00	41.70 -1.33 0.00	41.13 -1.40 0.00	37.80 -0.97 0.00	35.44 -0.98 0.00
STATION 5_MISC_HYD 23604	36.07 0.07 0.00	32.61 -0.53 0.00	29.99 -0.03 0.00	28.41 -0.03 0.00	29.53 0.06 0.00	32.15 -0.10 0.00	32.38 -0.66 0.00	42.61 0.04 0.00	41.43 0.37 0.00	43.76 0.56 0.00	45.39 0.89 0.00	45.39 0.85 0.00	45.93 1.03 0.00	47.17 0.56 0.00	48.28 0.62 0.00	48.45 0.90 0.00	49.56 1.11 -0.40	47.05 0.51 0.00	44.99 0.27 0.00	43.25 0.34 0.00	43.55 0.52 0.00	43.47 0.94 0.00	39.54 0.78 0.00	36.54 0.11 0.00
STEEL___WIND 323596	35.24 -0.76 0.00	32.15 -0.99 0.00	29.42 -0.60 0.00	27.85 -0.60 0.00	28.74 -0.74 0.00	31.21 -1.03 0.00	30.73 -2.31 0.00	39.89 -2.68 0.00	37.98 -3.08 0.00	39.87 -3.33 0.00	40.89 -3.60 0.00	41.02 -3.52 0.00	41.49 -3.41 0.00	42.93 -3.68 0.00	43.90 -3.77 0.00	44.17 -3.38 0.00	45.56 -3.22 -0.72	42.81 -3.72 0.00	41.23 -3.49 0.00	39.65 -3.26 0.00	40.02 -3.01 0.00	40.23 -2.30 0.00	37.21 -1.55 0.00	34.93 -1.49 0.00
STONY___BROOK 24151	40.06 4.07 0.00	36.66 3.51 0.00	32.78 2.76 0.00	30.86 2.42 0.00	31.86 2.39 0.00	34.57 2.32 0.00	36.08 3.04 0.00	47.25 4.68 0.00	47.08 6.00 -0.02	55.62 6.18 -6.24	58.51 6.32 -7.69	57.11 6.24 -6.33	58.17 6.60 -6.67	58.50 7.18 -4.71	59.64 7.39 -4.59	60.04 7.66 -4.84	64.70 7.93 -8.71	63.15 7.59 -9.03	60.24 6.80 -8.72	59.03 6.09 -10.03	59.81 5.94 -10.84	59.06 5.57 -10.96	54.16 4.42 -10.98	40.93 4.08 -0.42
STURGEON_POOL_HYD 23609	38.84 2.84 0.00	35.30 2.15 0.00	31.76 1.74 0.00	29.98 1.54 0.00	30.89 1.41 0.00	34.11 1.87 0.00	35.68 2.64 0.00	46.40 3.83 0.00	45.58 4.52 0.00	48.04 4.84 0.00	49.66 5.16 0.00	49.89 5.34 0.00	50.65 5.75 0.00	53.19 6.57 0.00	54.43 6.77 0.00	54.54 6.99 0.00	59.10 7.16 -3.88	53.38 6.84 0.00	50.72 5.99 0.00	48.18 5.28 0.00	48.20 5.16 0.00	47.51 4.98 0.00	42.49 3.72 0.00	39.60 3.17 0.00
SYRACUSE___ENERGY_ST1 323597	35.53 -0.47 0.00	32.65 -0.50 0.00	29.63 -0.39 0.00	28.07 -0.37 0.00	29.09 -0.38 0.00	31.79 -0.45 0.00	32.54 -0.50 0.00	42.06 -0.51 0.00	40.61 -0.45 0.00	42.77 -0.43 0.00	44.05 -0.44 0.00	44.10 -0.45 0.00	44.45 -0.45 0.00	46.15 -0.47 0.00	47.19 -0.48 0.00	47.12 -0.43 0.00	47.93 -0.34 -0.21	46.07 -0.47 0.00	44.23 -0.49 0.00	42.43 -0.47 0.00	42.56 -0.47 0.00	42.15 -0.38 0.00	38.38 -0.39 0.00	35.92 -0.51 0.00
SYRACUSE___ENERGY_ST2 323598	35.53 -0.47 0.00	32.65 -0.50 0.00	29.63 -0.39 0.00	28.07 -0.37 0.00	29.09 -0.38 0.00	31.79 -0.45 0.00	32.54 -0.50 0.00	42.06 -0.51 0.00	40.61 -0.45 0.00	42.77 -0.43 0.00	44.05 -0.44 0.00	44.10 -0.45 0.00	44.45 -0.45 0.00	46.15 -0.47 0.00	47.19 -0.48 0.00	47.12 -0.43 0.00	47.93 -0.34 -0.21	46.07 -0.47 0.00	44.23 -0.49 0.00	42.43 -0.47 0.00	42.56 -0.47 0.00	42.15 -0.38 0.00	38.38 -0.39 0.00	35.92 -0.51 0.00
SYRACUSE___POWER 24017	35.67 -0.32 0.00	32.75 -0.40 0.00	29.66 -0.36 0.00	28.07 -0.37 0.00	29.12 -0.35 0.00	31.86 -0.39 0.00	32.64 -0.40 0.00	42.31 -0.26 0.00	40.90 -0.16 0.00	43.07 -0.13 0.00	44.41 -0.09 0.00	44.45 -0.09 0.00	44.81 -0.09 0.00	46.57 -0.05 0.00	47.57 -0.10 0.00	47.50 -0.05 0.00	47.98 -0.29 -0.21	46.12 -0.42 0.00	44.23 -0.49 0.00	42.39 -0.51 0.00	42.56 -0.47 0.00	42.15 -0.38 0.00	38.34 -0.43 0.00	35.81 -0.62 0.00

UNION___PROCESSING_DRP 323587	35.24 -0.76 0.00	32.12 -1.03 0.00	29.45 -0.57 0.00	27.87 -0.57 0.00	28.89 -0.59 0.00	31.41 -0.84 0.00	31.49 -1.55 0.00	41.04 -1.53 0.00	39.38 -1.68 0.00	41.47 -1.73 0.00	42.67 -1.82 0.00	42.71 -1.83 0.00	43.15 -1.75 0.00	44.56 -2.05 0.00	45.57 -2.10 0.00	45.65 -1.90 0.00	46.69 -1.78 -0.42	44.40 -2.14 0.00	42.67 -2.06 0.00	41.06 -1.84 0.00	41.35 -1.68 0.00	41.25 -1.28 0.00	37.83 -0.93 0.00	35.26 -1.17 0.00
UPPER HUDSON___HYD 24058	37.98 1.98 0.00	34.50 1.36 0.00	31.16 1.14 0.00	29.55 1.11 0.00	30.60 1.12 0.00	33.76 1.52 0.00	35.09 2.05 0.00	44.95 2.38 0.00	43.86 2.79 0.00	45.84 2.64 0.00	47.30 2.80 0.00	47.04 2.49 0.00	47.19 2.29 0.00	49.36 2.75 0.00	50.29 2.62 0.00	50.16 2.62 0.00	55.75 2.88 -4.81	49.38 2.84 0.00	47.36 2.64 0.00	45.40 2.49 0.00	45.70 2.67 0.00	45.29 2.76 0.00	40.66 1.90 0.00	38.51 2.08 0.00
UPPER RAQUET___HYD 24056	35.06 -0.94 0.00	32.75 -0.40 0.00	29.45 -0.57 0.00	28.16 -0.28 0.00	29.36 -0.12 0.00	31.60 -0.64 0.00	32.41 -0.63 0.00	42.10 -0.47 0.00	39.95 -1.11 0.00	42.08 -1.12 0.00	43.29 -1.20 0.00	43.07 -1.47 0.00	43.20 -1.71 0.00	44.42 -2.19 0.01	44.85 -2.81 0.01	44.93 -2.62 0.01	45.12 -2.93 0.00	44.40 -2.14 0.00	42.98 -1.74 0.00	41.49 -1.42 0.00	41.61 -1.42 0.00	41.34 -1.19 0.00	38.07 -0.70 0.00	35.55 -0.87 0.00
VISCHER___FERRY HYD 24020	38.19 2.20 0.00	34.70 1.56 0.00	31.34 1.32 0.00	29.69 1.25 0.00	30.71 1.24 0.00	33.82 1.58 0.00	35.12 2.08 0.00	44.74 2.17 0.00	43.44 2.38 0.00	45.53 2.33 0.00	46.94 2.45 0.00	46.99 2.45 0.00	47.55 2.65 0.00	49.74 3.12 0.00	50.76 3.10 0.00	50.73 3.19 0.00	55.96 3.22 -4.68	49.65 3.12 0.00	47.32 2.59 0.00	45.22 2.32 0.00	45.40 2.37 0.00	44.91 2.38 0.00	40.59 1.82 0.00	38.69 2.26 0.00
WADING RIVER_IC_1 23522	39.99 4.00 0.00	36.76 3.61 0.00	32.84 2.82 0.00	30.92 2.47 0.00	31.89 2.42 0.00	34.34 2.10 0.00	35.68 2.64 0.00	46.78 4.21 0.00	46.43 5.34 -0.02	55.02 5.57 -6.24	58.02 5.83 -7.69	56.35 5.48 -6.33	57.36 5.79 -6.67	57.66 6.34 -4.71	58.83 6.58 -4.59	59.23 6.85 -4.84	64.17 7.40 -8.71	62.64 7.07 -9.03	59.79 6.35 -8.72	58.60 5.66 -10.03	59.34 5.47 -10.84	58.60 5.10 -10.96	53.57 3.84 -10.97	40.26 3.42 -0.40
WADING RIVER_IC_2 23547	39.99 4.00 0.00	36.76 3.61 0.00	32.84 2.82 0.00	30.92 2.47 0.00	31.89 2.42 0.00	34.34 2.10 0.00	35.68 2.64 0.00	46.78 4.21 0.00	46.43 5.34 -0.02	55.02 5.57 -6.24	58.02 5.83 -7.69	56.35 5.48 -6.33	57.36 5.79 -6.67	57.66 6.34 -4.71	58.83 6.58 -4.59	59.23 6.85 -4.84	64.17 7.40 -8.71	62.64 7.07 -9.03	59.79 6.35 -8.72	58.60 5.66 -10.03	59.34 5.47 -10.84	58.60 5.10 -10.96	53.57 3.84 -10.97	40.26 3.42 -0.40
WADING RIVER_IC_3 23601	39.99 4.00 0.00	36.76 3.61 0.00	32.84 2.82 0.00	30.92 2.47 0.00	31.89 2.42 0.00	34.34 2.10 0.00	35.68 2.64 0.00	46.78 4.21 0.00	46.43 5.34 -0.02	55.02 5.57 -6.24	58.02 5.83 -7.69	56.35 5.48 -6.33	57.36 5.79 -6.67	57.66 6.34 -4.71	58.83 6.58 -4.59	59.23 6.85 -4.84	64.17 7.40 -8.71	62.64 7.07 -9.03	59.79 6.35 -8.72	58.60 5.66 -10.03	59.34 5.47 -10.84	58.60 5.10 -10.96	53.57 3.84 -10.97	40.26 3.42 -0.40
WALDEN___HYDRO 24148	38.30 2.30 0.00	34.73 1.59 0.00	31.25 1.23 0.00	29.52 1.08 0.00	30.51 1.03 0.00	33.60 1.35 0.00	35.12 2.08 0.00	45.46 2.89 0.00	44.68 3.61 0.00	47.05 3.84 0.00	48.59 4.09 0.00	48.77 4.23 0.00	49.53 4.62 0.00	51.93 5.31 0.00	53.19 5.53 0.00	53.35 5.80 0.00	57.72 5.96 -3.71	52.21 5.68 0.00	49.60 4.87 0.00	47.15 4.25 0.00	47.21 4.17 0.00	46.48 3.96 0.00	41.63 2.87 0.00	39.01 2.59 0.00
WARRENSBURG___ 23737	38.01 2.02 0.00	34.50 1.36 0.00	31.16 1.14 0.00	29.58 1.14 0.00	30.60 1.12 0.00	33.76 1.52 0.00	35.12 2.08 0.00	45.00 2.43 0.00	43.90 2.83 0.00	45.84 2.64 0.00	47.25 2.76 0.00	46.90 2.36 0.00	46.97 2.07 0.00	48.99 2.38 0.00	49.95 2.29 0.00	49.83 2.28 0.00	55.56 2.69 -4.81	49.28 2.75 0.00	47.41 2.68 0.00	45.44 2.53 0.00	45.74 2.71 0.00	45.38 2.85 0.00	40.74 1.98 0.00	38.54 2.11 0.00
WATERSIDE___6 8 9 23538	39.03 3.02 -0.01	35.30 2.15 -0.01	31.71 1.68 -0.01	29.96 1.51 -0.01	30.99 1.50 -0.01	34.09 1.84 -0.01	35.76 2.71 -0.01	46.19 3.62 0.00	47.18 4.52 -1.60	55.88 4.75 -7.93	58.23 4.98 -8.75	60.84 5.08 -11.22	62.08 5.43 -11.75	62.11 6.20 -9.30	62.08 6.43 -7.98	62.49 6.70 -8.23	62.44 6.87 -7.52	62.05 6.52 -9.00	57.50 5.68 -7.10	55.79 5.02 -7.87	49.04 4.95 -1.06	47.29 4.76 0.00	42.33 3.57 0.00	39.75 3.31 -0.01
WDELAWARE___HYD 323627	37.47 1.48 0.00	34.17 1.03 0.00	30.80 0.78 0.00	29.13 0.68 0.00	30.04 0.56 0.00	32.99 0.74 0.00	34.33 1.29 0.00	44.36 1.79 0.00	43.44 2.38 0.00	45.66 2.46 0.00	47.08 2.58 0.00	47.26 2.72 0.00	47.91 3.01 0.00	50.20 3.59 0.00	51.33 3.67 0.00	51.50 3.95 0.00	55.37 3.99 -3.32	50.49 3.96 0.00	48.12 3.40 0.00	45.82 2.92 0.00	45.83 2.80 0.00	45.25 2.72 0.00	40.70 1.94 0.00	38.10 1.68 0.00
WEST BABYLON___IC 23714	39.96 3.96 0.00	36.33 3.18 0.00	32.48 2.46 0.00	30.60 2.16 0.00	31.57 2.09 0.00	34.44 2.19 0.00	36.05 3.01 0.00	47.17 4.60 0.00	47.04 5.95 -0.02	55.66 6.22 -6.24	58.46 6.27 -7.69	57.29 6.41 -6.33	58.40 6.83 -6.67	58.78 7.46 -4.71	59.97 7.72 -4.59	60.38 7.99 -4.84	64.94 8.17 -8.71	63.34 7.77 -9.03	60.42 6.98 -8.72	59.29 6.35 -10.03	60.07 6.20 -10.84	59.47 5.95 -10.99	54.63 4.69 -11.18	41.68 4.33 -0.92
WEST CANADA___HYD 24049	36.21 0.22 0.00	33.24 0.10 0.00	30.08 0.06 0.00	28.50 0.06 0.00	29.53 0.06 0.00	32.34 0.10 0.00	33.20 0.17 0.00	42.83 0.26 0.00	41.39 0.33 0.00	43.55 0.35 0.00	44.85 0.36 0.00	44.90 0.36 0.00	45.35 0.45 0.00	47.13 0.51 0.00	48.19 0.52 0.00	48.07 0.52 0.00	48.47 0.53 0.11	47.00 0.47 0.00	45.13 0.40 0.00	43.21 0.30 0.00	43.38 0.34 0.00	42.87 0.34 0.00	39.00 0.23 0.00	36.65 0.22 0.00
WESTERN_NY_WIND 24143	35.60 -0.40 0.00	32.38 -0.76 0.00	29.72 -0.30 0.00	28.13 -0.31 0.00	29.09 -0.38 0.00	31.63 -0.61 0.00	31.19 -1.85 0.00	40.78 -1.79 0.00	38.85 -2.22 0.00	40.87 -2.33 0.00	41.96 -2.54 0.00	42.00 -2.54 0.00	42.48 -2.42 0.00	43.82 -2.80 0.00	44.80 -2.86 0.00	44.98 -2.57 0.00	46.26 -2.35 -0.56	43.65 -2.89 0.00	42.00 -2.73 0.00	40.46 -2.45 0.00	40.88 -2.15 0.00	41.04 -1.49 0.00	37.83 -0.93 0.00	35.34 -1.09 0.00
WETHRSFD_WT_PWR 323626	35.82 -0.18 0.00	32.71 -0.43 0.00	29.90 -0.12 0.00	28.30 -0.14 0.00	29.24 -0.24 0.00	31.79 -0.45 0.00	31.59 -1.45 0.00	40.74 -1.83 0.00	39.05 -2.01 0.00	41.00 -2.20 0.00	42.09 -2.40 0.00	42.22 -2.32 0.00	42.70 -2.20 0.00	44.33 -2.28 0.00	45.33 -2.34 0.00	45.60 -1.95 0.00	47.18 -1.68 -0.81	44.30 -2.23 0.00	42.53 -2.19 0.00	40.76 -2.15 0.00	41.05 -1.98 0.00	41.21 -1.32 0.00	37.95 -0.81 0.00	35.70 -0.73 0.00
YORK___WARBASSE 23770	39.14 3.13 -0.01	35.41 2.25 -0.01	31.80 1.77 -0.01	30.04 1.59 -0.01	31.08 1.59 -0.01	34.19 1.93 -0.01	35.82 2.78 -0.01	46.36 3.79 0.00	47.26 4.60 -1.60	56.05 4.92 -7.93	58.41 5.16 -8.75	61.06 5.30 -11.22	62.35 5.70 -11.75	62.39 6.48 -9.30	62.37 6.72 -7.98	62.77 6.99 -8.23	62.73 7.16 -7.52	62.33 6.79 -9.00	57.72 5.90 -7.10	56.05 5.28 -7.87	49.30 5.21 -1.06	47.60 5.06 -0.01	42.61 3.84 -0.01	39.90 3.46 -0.01