

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/15/2011

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	39.33	34.35	32.12	29.93	29.62	33.16	37.01	38.58	42.61	45.94	53.04	56.55	59.94	63.44	69.85	79.52	85.39	69.03	58.08	53.21	53.76	46.56	41.52	39.65
24138	2.50	2.10	1.67	1.48	1.46	1.55	2.16	3.22	4.22	4.81	5.21	5.31	5.49	5.54	5.63	5.95	5.82	5.61	5.41	5.34	5.60	4.91	3.81	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-4.45	-7.00	-9.42	-12.53	-17.29	-25.58	-32.97	-18.53	-9.77	-5.45	-4.06	0.00	0.00	0.00
74TH STREET_GT_1	39.41	34.38	32.18	29.96	29.65	33.19	37.04	38.62	42.65	45.98	53.18	56.56	59.99	63.48	69.85	79.52	85.44	69.03	58.13	53.25	53.80	46.65	41.60	39.72
24260	2.58	2.13	1.74	1.51	1.49	1.58	2.20	3.25	4.26	4.85	5.25	5.31	5.54	5.58	5.63	5.95	5.87	5.61	5.45	5.39	5.64	5.00	3.88	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-4.54	-7.00	-9.43	-12.53	-17.29	-25.58	-32.97	-18.53	-9.77	-5.45	-4.06	0.00	0.00	0.00
74TH STREET_GT_2	39.41	34.38	32.18	29.96	29.65	33.19	37.04	38.62	42.65	45.98	53.18	56.56	59.99	63.48	69.85	79.52	85.44	69.03	58.13	53.25	53.80	46.65	41.60	39.72
24261	2.58	2.13	1.74	1.51	1.49	1.58	2.20	3.25	4.26	4.85	5.25	5.31	5.54	5.58	5.63	5.95	5.87	5.61	5.45	5.39	5.64	5.00	3.88	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-4.54	-7.00	-9.43	-12.53	-17.29	-25.58	-32.97	-18.53	-9.77	-5.45	-4.06	0.00	0.00	0.00
ADK HUDSON___FALLS	38.60	33.77	31.57	29.45	29.31	33.03	36.35	37.20	41.03	44.19	46.41	47.66	48.84	49.20	51.16	53.23	52.66	49.24	46.72	45.94	48.07	44.77	39.98	38.91
24011	1.77	1.52	1.13	1.00	1.15	1.42	1.50	1.84	2.65	3.08	2.69	2.65	2.79	2.45	2.35	2.45	2.47	2.33	2.75	2.93	3.53	3.12	2.26	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.76	-1.03	-1.37	-1.89	-2.79	-3.60	-2.02	-1.07	-0.59	-0.44	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.74	33.96	31.82	29.65	29.45	33.16	36.62	37.52	41.33	44.56	47.11	48.55	49.97	50.55	52.67	55.17	55.12	50.89	47.79	46.59	48.57	44.90	40.20	39.09
23798	1.92	1.71	1.37	1.19	1.30	1.55	1.78	2.16	2.96	3.45	3.21	3.14	3.38	3.09	2.86	2.93	3.03	2.92	3.26	3.27	3.79	3.25	2.49	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.51	-1.16	-1.57	-2.09	-2.88	-4.26	-5.49	-3.09	-1.63	-0.91	-0.68	0.00	0.00	0.00
ADK S GLENS___FALLS	38.60	33.77	31.57	29.45	29.31	33.03	36.35	37.20	41.03	44.19	46.41	47.66	48.84	49.20	51.16	53.23	52.66	49.24	46.72	45.94	48.07	44.77	39.98	38.91
24028	1.77	1.52	1.13	1.00	1.15	1.42	1.50	1.84	2.65	3.08	2.69	2.65	2.79	2.45	2.35	2.45	2.47	2.33	2.75	2.93	3.53	3.12	2.26	1.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.76	-1.03	-1.37	-1.89	-2.79	-3.60	-2.02	-1.07	-0.59	-0.44	0.00	0.00	0.00
ADK_NYS___DAM	38.23	33.60	31.51	29.42	29.17	32.75	36.00	36.85	40.49	43.58	46.21	47.52	48.85	49.44	51.44	53.55	53.02	49.52	46.68	45.54	47.43	44.02	39.45	38.39
23527	1.40	1.35	1.07	0.97	1.01	1.14	1.15	1.49	2.11	2.47	2.47	2.48	2.75	2.63	2.53	2.64	2.66	2.51	2.66	2.50	2.87	2.37	1.73	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.80	-1.08	-1.43	-1.98	-2.93	-3.77	-2.12	-1.12	-0.62	-0.46	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.64	33.06	31.06	28.96	28.69	32.21	35.06	35.75	39.22	42.18	44.43	45.31	46.24	46.60	48.01	49.23	47.85	46.10	44.15	43.61	45.46	42.73	38.28	37.17
24190	0.81	0.81	0.61	0.51	0.53	0.60	0.21	0.39	0.84	1.07	1.04	1.06	1.22	1.23	1.08	1.25	1.26	1.21	1.24	1.19	1.37	1.08	0.57	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	37.64	33.06	31.06	28.96	28.69	32.21	35.06	35.75	39.22	42.18	44.43	45.31	46.24	46.60	48.01	49.23	47.85	46.10	44.15	43.61	45.46	42.73	38.28	37.17
23571	0.81	0.81	0.61	0.51	0.53	0.60	0.21	0.39	0.84	1.07	1.04	1.06	1.22	1.23	1.08	1.25	1.26	1.21	1.24	1.19	1.37	1.08	0.57	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	37.64	33.06	31.06	28.96	28.69	32.21	35.06	35.75	39.22	42.18	44.43	45.31	46.24	46.60	48.01	49.23	47.85	46.10	44.15	43.61	45.46	42.73	38.28	37.17
23572	0.81	0.81	0.61	0.51	0.53	0.60	0.21	0.39	0.84	1.07	1.04	1.06	1.22	1.23	1.08	1.25	1.26	1.21	1.24	1.19	1.37	1.08	0.57	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	37.64	33.06	31.06	28.96	28.69	32.21	35.06	35.75	39.22	42.18	44.43	45.31	46.24	46.60	48.01	49.23	47.85	46.10	44.15	43.61	45.46	42.73	38.28	37.17
23573	0.81	0.81	0.61	0.51	0.53	0.60	0.21	0.39	0.84	1.07	1.04	1.06	1.22	1.23	1.08	1.25	1.26	1.21	1.24	1.19	1.37	1.08	0.57	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	37.64	33.06	31.06	28.96	28.69	32.21	35.06	35.75	39.22	42.18	44.43	45.31	46.24	46.60	48.01	49.23	47.85	46.10	44.15	43.61	45.46	42.73	38.28	37.17
23574	0.81	0.81	0.61	0.51	0.53	0.60	0.21	0.39	0.84	1.07	1.04	1.06	1.22	1.23	1.08	1.25	1.26	1.21	1.24	1.19	1.37	1.08	0.57	0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	37.93 1.10 0.00	33.28 1.03 0.00	31.30 0.85 0.00	29.13 0.68 0.00	28.92 0.76 0.00	32.50 0.89 0.00	35.44 0.59 0.00	36.21 0.85 0.00	39.76 1.38 0.00	42.76 1.64 0.00	45.04 1.65 0.00	45.97 1.73 0.00	46.91 1.89 0.00	47.24 1.86 0.00	48.66 1.74 0.00	49.91 1.92 0.00	48.51 1.91 0.00	46.68 1.80 0.00	44.71 1.80 0.00	44.20 1.78 0.00	46.08 1.98 0.00	43.27 1.62 0.00	38.77 1.06 0.00	37.65 0.67 0.00
ALCOA_RYNLDS___DRP 24188	36.50 -0.33 0.00	31.96 -0.29 0.00	30.45 0.00 0.00	28.48 0.03 0.00	28.16 0.00 0.00	31.68 0.06 0.00	34.71 -0.14 0.00	34.83 -0.53 0.00	37.38 -1.00 0.00	39.96 -1.15 0.00	42.17 -1.21 0.00	42.96 -1.28 0.00	43.58 -1.44 0.00	43.93 -1.45 0.00	45.47 -1.45 0.00	46.55 -1.44 0.00	45.01 -1.58 0.00	43.50 -1.39 0.00	41.36 -1.54 0.00	41.10 -1.31 0.00	42.73 -1.37 0.00	40.44 -1.21 0.00	36.92 -0.79 0.00	36.65 -0.33 0.00
ALLEGHENY___COGEN 23514	37.20 0.37 0.00	32.06 -0.19 0.00	30.11 -0.33 0.00	28.02 -0.43 0.00	28.21 0.06 0.00	31.61 0.00 0.00	35.65 0.80 0.00	35.65 0.28 0.00	38.53 0.15 0.00	38.97 -2.14 0.00	40.09 -3.30 0.00	40.88 -3.36 0.00	41.74 -3.29 0.00	42.16 -3.22 0.00	43.83 -3.10 0.00	44.05 -3.93 0.00	42.87 -3.73 0.00	41.30 -3.59 0.00	40.37 -2.53 0.00	41.40 -1.02 0.00	43.13 -0.97 0.00	41.32 -0.33 0.00	37.90 0.19 0.00	37.50 0.52 0.00
ALTONA_WT_PWR 323606	36.90 0.07 0.00	32.35 0.10 0.00	30.72 0.27 0.00	28.82 0.37 0.00	28.47 0.31 0.00	32.02 0.41 0.00	35.13 0.28 0.00	35.26 -0.11 0.00	37.96 -0.42 0.00	40.54 -0.58 0.00	42.78 -0.61 0.00	43.67 -0.58 0.00	44.30 -0.72 0.00	44.70 -0.68 0.00	46.32 -0.61 0.00	47.41 -0.58 0.00	45.80 -0.79 0.00	44.26 -0.63 0.00	42.13 -0.77 0.00	41.78 -0.64 0.00	43.39 -0.71 0.00	41.07 -0.58 0.00	37.41 -0.30 0.00	37.10 0.11 0.00
AMERICAN_REF_FUEL 24010	35.28 -1.55 0.00	31.06 -1.19 0.00	28.90 -1.55 0.00	27.09 -1.37 0.00	27.26 -0.90 0.00	30.09 -1.52 0.00	33.73 -1.12 0.00	33.00 -2.37 0.00	35.19 -3.19 0.00	37.00 -4.11 0.00	39.05 -4.34 0.00	39.73 -4.51 0.00	40.48 -4.55 0.00	40.89 -4.49 0.00	42.14 -4.79 0.00	41.84 -6.14 0.00	40.82 -5.78 0.00	39.32 -5.57 0.00	38.01 -4.89 0.00	37.16 -5.26 0.00	38.59 -5.51 0.00	37.53 -4.12 0.00	35.19 -2.53 0.00	35.40 -1.59 0.00
ARTHUR_KILL_GT_1 23520	39.53 2.69 -0.01	34.45 2.19 -0.01	32.25 1.80 -0.01	30.02 1.56 0.00	29.65 1.49 0.00	33.03 1.42 0.00	36.76 1.92 0.01	38.47 3.11 0.01	45.08 4.18 -2.52	52.22 4.85 -6.26	54.27 5.25 -5.63	59.29 5.31 -9.74	59.74 5.40 -9.31	62.58 5.49 -11.71	62.76 5.58 -10.25	63.03 5.95 -9.10	62.83 5.82 -10.41	62.73 5.57 -12.28	59.29 5.36 -11.02	59.29 5.39 -11.48	59.74 5.60 -10.04	64.14 5.00 -17.49	57.22 3.92 -15.58	54.26 2.74 -14.54
ARTHUR_KILL_2 23512	39.53 2.69 -0.01	34.45 2.19 -0.01	32.25 1.80 -0.01	30.02 1.56 0.00	29.65 1.49 0.00	33.03 1.42 0.00	36.76 1.92 0.01	38.47 3.11 0.01	45.08 4.18 -2.52	52.22 4.85 -6.26	54.27 5.25 -5.63	59.29 5.31 -9.74	59.74 5.40 -9.31	62.58 5.49 -11.71	62.76 5.58 -10.25	63.03 5.95 -9.10	62.83 5.82 -10.41	62.73 5.57 -12.28	59.29 5.36 -11.02	59.29 5.39 -11.48	59.74 5.60 -10.04	64.14 5.00 -17.49	57.22 3.92 -15.58	54.26 2.74 -14.54
ARTHUR_KILL_3 23513	39.15 2.32 0.00	34.19 1.93 0.00	31.97 1.52 0.00	29.76 1.31 0.00	29.45 1.30 0.00	33.00 1.39 0.00	36.84 1.99 0.00	38.44 3.08 0.00	44.97 4.07 -2.53	52.02 4.65 -6.26	54.02 4.99 -5.64	59.03 5.04 -9.74	59.52 5.18 -9.32	62.32 5.22 -11.72	62.44 5.26 -10.26	62.71 5.61 -9.11	62.52 5.50 -10.42	62.47 5.30 -12.28	59.15 5.23 -11.01	59.09 5.18 -11.49	59.62 5.47 -10.05	63.98 4.83 -17.50	57.04 3.73 -15.59	54.07 2.55 -14.53
ASHOKAN____ 23654	39.59 2.76 0.00	34.77 2.52 0.00	32.52 2.07 0.00	30.39 1.93 0.00	30.02 1.86 0.00	33.60 1.99 0.00	37.32 2.47 0.00	38.94 3.57 0.00	42.91 4.53 0.00	46.21 5.10 0.00	50.15 5.60 -1.17	52.51 5.62 -2.65	54.53 5.94 -3.57	56.12 5.99 -4.75	59.39 5.91 -6.55	63.92 6.24 -9.70	65.20 6.10 -12.50	57.88 5.97 -7.03	52.40 5.79 -3.70	50.29 5.81 -2.06	51.72 6.09 -1.54	46.98 5.33 0.00	41.90 4.19 0.00	40.02 3.03 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.30 2.47 -0.01	34.48 2.23 -0.01	32.28 1.83 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.06 5.50 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.63 5.47 -4.06	46.53 4.87 -0.01	41.46 3.73 -0.01	39.66 2.66 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	39.30 2.47 -0.01	34.48 2.23 -0.01	32.28 1.83 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.50 3.15 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.06 5.50 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.63 5.47 -4.06	46.53 4.87 -0.01	41.46 3.73 -0.01	39.66 2.66 -0.01
ASTORIA_GT2_1 24094	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA_GT2_2 24095	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA_GT2_3 24096	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA_GT2_4 24097	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA_GT3_1 24098	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01

ASTORIA_GT3_2 24099	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA_GT3_3 24100	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA_GT3_4 24101	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA_GT4_1 24102	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA_GT4_2 24103	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA_GT4_3 24104	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA_GT4_4 24105	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA_GT_1 23523	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA_GT_10 24110	39.49 2.65 -0.01	34.48 2.23 -0.01	32.25 1.80 -0.01	30.02 1.56 0.00	29.71 1.55 0.00	33.19 1.58 0.00	37.04 2.20 0.00	38.69 3.32 0.00	49.92 4.34 -7.20	51.40 4.93 -5.36	53.18 5.25 -4.54	56.56 5.31 -7.00	59.94 5.49 -9.43	63.44 5.54 -12.53	69.80 5.58 -17.29	79.47 5.90 -25.58	85.35 5.78 -32.97	68.99 5.57 -18.53	58.08 5.41 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	49.74 5.04 -3.05	47.99 3.96 -6.31	39.81 2.81 -0.01
ASTORIA_GT_11 24225	39.49 2.65 -0.01	34.48 2.23 -0.01	32.25 1.80 -0.01	30.02 1.56 0.00	29.71 1.55 0.00	33.19 1.58 0.00	37.04 2.20 0.00	38.69 3.32 0.00	49.92 4.34 -7.20	51.40 4.93 -5.36	53.18 5.25 -4.54	56.56 5.31 -7.00	59.94 5.49 -9.43	63.44 5.54 -12.53	69.80 5.58 -17.29	79.47 5.90 -25.58	85.35 5.78 -32.97	68.99 5.57 -18.53	58.08 5.41 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	49.74 5.04 -3.05	47.99 3.96 -6.31	39.81 2.81 -0.01
ASTORIA_GT_12 24226	39.49 2.65 -0.01	34.48 2.23 -0.01	32.25 1.80 -0.01	30.02 1.56 0.00	29.71 1.55 0.00	33.19 1.58 0.00	37.04 2.20 0.00	38.69 3.32 0.00	49.92 4.34 -7.20	51.40 4.93 -5.36	53.18 5.25 -4.54	56.56 5.31 -7.00	59.94 5.49 -9.43	63.44 5.54 -12.53	69.80 5.58 -17.29	79.47 5.90 -25.58	85.35 5.78 -32.97	68.99 5.57 -18.53	58.08 5.41 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	49.74 5.04 -3.05	47.99 3.96 -6.31	39.81 2.81 -0.01
ASTORIA_GT_13 24227	39.49 2.65 -0.01	34.48 2.23 -0.01	32.25 1.80 -0.01	30.02 1.56 0.00	29.71 1.55 0.00	33.19 1.58 0.00	37.04 2.20 0.00	38.69 3.32 0.00	49.92 4.34 -7.20	51.40 4.93 -5.36	53.18 5.25 -4.54	56.56 5.31 -7.00	59.94 5.49 -9.43	63.44 5.54 -12.53	69.80 5.58 -17.29	79.47 5.90 -25.58	85.35 5.78 -32.97	68.99 5.57 -18.53	58.08 5.41 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	49.74 5.04 -3.05	47.99 3.96 -6.31	39.81 2.81 -0.01
ASTORIA_GT_5 24106	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA_GT_7 24107	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA_GT_8 24108	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA___2 24149	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01

ASTORIA___3 23516	39.49 2.65 -0.01	34.48 2.23 -0.01	32.25 1.80 -0.01	30.02 1.56 0.00	29.71 1.55 0.00	33.19 1.58 0.00	37.04 2.20 0.00	38.69 3.32 0.00	49.92 4.34 -7.20	51.40 4.93 -5.36	53.18 5.25 -4.54	56.56 5.31 -7.00	59.94 5.49 -9.43	63.44 5.54 -12.53	69.80 5.58 -17.29	79.47 5.90 -25.58	85.35 5.78 -32.97	68.99 5.57 -18.53	58.08 5.41 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	49.74 5.04 -3.05	47.99 3.96 -6.31	39.81 2.81 -0.01
ASTORIA___4 23517	39.34 2.50 -0.01	34.48 2.23 -0.01	32.31 1.86 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	46.01 4.89 -0.01	51.63 5.16 -3.08	56.50 5.27 -6.99	59.75 5.31 -9.42	63.20 5.31 -12.52	69.51 5.30 -17.28	79.17 5.61 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.86 5.19 -9.76	53.12 5.26 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
ASTORIA___5 23518	39.49 2.65 -0.01	34.48 2.23 -0.01	32.25 1.80 -0.01	30.02 1.56 0.00	29.71 1.55 0.00	33.19 1.58 0.00	37.04 2.20 0.00	38.69 3.32 0.00	49.92 4.34 -7.20	51.40 4.93 -5.36	53.18 5.25 -4.54	56.56 5.31 -7.00	59.94 5.49 -9.43	63.44 5.54 -12.53	69.80 5.58 -17.29	79.47 5.90 -25.58	85.35 5.78 -32.97	68.99 5.57 -18.53	58.08 5.41 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	49.74 5.04 -3.05	47.99 3.96 -6.31	39.81 2.81 -0.01
AST_ENERGY_2_CC3 323677	39.30 2.47 0.00	34.31 2.06 0.00	32.09 1.64 0.00	29.87 1.42 0.00	29.56 1.41 0.00	33.10 1.49 0.00	36.97 2.13 0.00	38.55 3.18 0.00	42.58 4.18 -0.02	45.90 4.77 -0.02	53.01 5.12 -4.50	56.42 5.18 -7.00	59.85 5.40 -9.43	63.35 5.45 -12.53	69.71 5.49 -17.29	79.37 5.81 -25.58	85.25 5.68 -32.97	68.90 5.48 -18.53	58.00 5.32 -9.77	53.12 5.26 -5.45	53.71 5.56 -4.06	46.52 4.87 0.00	41.49 3.77 0.00	39.61 2.63 0.00
AST_ENERGY_2_CC4 323678	39.30 2.47 0.00	34.31 2.06 0.00	32.09 1.64 0.00	29.87 1.42 0.00	29.56 1.41 0.00	33.10 1.49 0.00	36.97 2.13 0.00	38.55 3.18 0.00	42.58 4.18 -0.02	45.90 4.77 -0.02	53.01 5.12 -4.50	56.42 5.18 -7.00	59.85 5.40 -9.43	63.35 5.45 -12.53	69.71 5.49 -17.29	79.37 5.81 -25.58	85.25 5.68 -32.97	68.90 5.48 -18.53	58.00 5.32 -9.77	53.12 5.26 -5.45	53.71 5.56 -4.06	46.52 4.87 0.00	41.49 3.77 0.00	39.61 2.63 0.00
ATHENS_STG_1 23668	37.93 1.10 0.00	33.22 0.97 0.00	31.18 0.73 0.00	29.08 0.63 0.00	28.78 0.62 0.00	32.24 0.63 0.00	35.72 0.87 0.00	36.78 1.41 0.00	40.37 2.00 0.00	43.41 2.30 0.00	44.55 2.47 1.31	43.78 2.52 2.99	43.70 2.70 4.02	42.74 2.72 5.36	42.25 2.72 7.39	40.02 2.98 10.94	35.43 2.94 14.10	39.79 2.83 7.93	41.52 2.79 4.18	42.80 2.71 2.33	45.27 2.91 1.74	44.11 2.46 0.00	39.56 1.85 0.00	38.21 1.22 0.00
ATHENS_STG_2 23670	37.93 1.10 0.00	33.22 0.97 0.00	31.18 0.73 0.00	29.08 0.63 0.00	28.78 0.62 0.00	32.24 0.63 0.00	35.72 0.87 0.00	36.78 1.41 0.00	40.37 2.00 0.00	43.41 2.30 0.00	44.55 2.47 1.31	43.78 2.52 2.99	43.70 2.70 4.02	42.74 2.72 5.36	42.25 2.72 7.39	40.02 2.98 10.94	35.43 2.94 14.10	39.79 2.83 7.93	41.52 2.79 4.18	42.80 2.71 2.33	45.27 2.91 1.74	44.11 2.46 0.00	39.56 1.85 0.00	38.21 1.22 0.00
ATHENS_STG_3 23677	37.93 1.10 0.00	33.22 0.97 0.00	31.18 0.73 0.00	29.08 0.63 0.00	28.78 0.62 0.00	32.24 0.63 0.00	35.72 0.87 0.00	36.78 1.41 0.00	40.37 2.00 0.00	43.41 2.30 0.00	44.55 2.47 1.31	43.78 2.52 2.99	43.70 2.70 4.02	42.74 2.72 5.36	42.25 2.72 7.39	40.02 2.98 10.94	35.43 2.94 14.10	39.79 2.83 7.93	41.52 2.79 4.18	42.80 2.71 2.33	45.27 2.91 1.74	44.11 2.46 0.00	39.56 1.85 0.00	38.21 1.22 0.00
BARRETT_IC_1 23704	41.94 3.06 -2.05	34.45 2.19 -0.01	32.43 1.98 -0.01	30.02 1.56 -0.01	29.97 1.80 -0.01	33.42 1.80 -0.01	36.91 2.06 -0.01	40.16 3.68 -1.12	46.78 4.53 -3.87	48.17 5.06 -2.00	51.87 5.38 -3.10	56.41 5.18 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.43 5.21 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.67 5.25 -18.53	58.00 5.32 -9.77	56.27 5.47 -8.38	61.78 5.78 -11.91	50.77 5.08 -4.04	49.03 4.04 -7.28	52.05 3.14 -11.92
BARRETT_IC_10 23701	41.94 3.06 -2.05	34.45 2.19 -0.01	32.43 1.98 -0.01	30.02 1.56 -0.01	29.97 1.80 -0.01	33.42 1.80 -0.01	36.91 2.06 -0.01	40.16 3.68 -1.12	46.78 4.53 -3.87	48.17 5.06 -2.00	51.87 5.38 -3.10	56.41 5.18 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.43 5.21 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.67 5.25 -18.53	58.00 5.32 -9.77	56.27 5.47 -8.38	61.78 5.78 -11.91	50.77 5.08 -4.04	49.03 4.04 -7.28	52.05 3.14 -11.92
BARRETT_IC_11 23702	41.94 3.06 -2.05	34.45 2.19 -0.01	32.43 1.98 -0.01	30.02 1.56 -0.01	29.97 1.80 -0.01	33.42 1.80 -0.01	36.91 2.06 -0.01	40.16 3.68 -1.12	46.78 4.53 -3.87	48.17 5.06 -2.00	51.87 5.38 -3.10	56.41 5.18 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.43 5.21 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.67 5.25 -18.53	58.00 5.32 -9.77	56.27 5.47 -8.38	61.78 5.78 -11.91	50.77 5.08 -4.04	49.03 4.04 -7.28	52.05 3.14 -11.92
BARRETT_IC_12 23703	41.94 3.06 -2.05	34.45 2.19 -0.01	32.43 1.98 -0.01	30.02 1.56 -0.01	29.97 1.80 -0.01	33.42 1.80 -0.01	36.91 2.06 -0.01	40.16 3.68 -1.12	46.78 4.53 -3.87	48.17 5.06 -2.00	51.87 5.38 -3.10	56.41 5.18 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.43 5.21 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.67 5.25 -18.53	58.00 5.32 -9.77	56.27 5.47 -8.38	61.78 5.78 -11.91	50.77 5.08 -4.04	49.03 4.04 -7.28	52.05 3.14 -11.92
BARRETT_IC_2 23705	41.94 3.06 -2.05	34.45 2.19 -0.01	32.43 1.98 -0.01	30.02 1.56 -0.01	29.97 1.80 -0.01	33.42 1.80 -0.01	36.91 2.06 -0.01	40.16 3.68 -1.12	46.78 4.53 -3.87	48.17 5.06 -2.00	51.87 5.38 -3.10	56.41 5.18 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.43 5.21 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.67 5.25 -18.53	58.00 5.32 -9.77	56.27 5.47 -8.38	61.78 5.78 -11.91	50.77 5.08 -4.04	49.03 4.04 -7.28	52.05 3.14 -11.92
BARRETT_IC_3 23706	41.94 3.06 -2.05	34.45 2.19 -0.01	32.43 1.98 -0.01	30.02 1.56 -0.01	29.97 1.80 -0.01	33.42 1.80 -0.01	36.91 2.06 -0.01	40.16 3.68 -1.12	46.78 4.53 -3.87	48.17 5.06 -2.00	51.87 5.38 -3.10	56.41 5.18 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.43 5.21 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.67 5.25 -18.53	58.00 5.32 -9.77	56.27 5.47 -8.38	61.78 5.78 -11.91	50.77 5.08 -4.04	49.03 4.04 -7.28	52.05 3.14 -11.92
BARRETT_IC_4 23707	41.94 3.06 -2.05	34.45 2.19 -0.01	32.43 1.98 -0.01	30.02 1.56 -0.01	29.97 1.80 -0.01	33.42 1.80 -0.01	36.91 2.06 -0.01	40.16 3.68 -1.12	46.78 4.53 -3.87	48.17 5.06 -2.00	51.87 5.38 -3.10	56.41 5.18 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.43 5.21 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.67 5.25 -18.53	58.00 5.32 -9.77	56.27 5.47 -8.38	61.78 5.78 -11.91	50.77 5.08 -4.04	49.03 4.04 -7.28	52.05 3.14 -11.92
BARRETT_IC_5 23708	41.94 3.06 -2.05	34.45 2.19 -0.01	32.43 1.98 -0.01	30.02 1.56 -0.01	29.97 1.80 -0.01	33.42 1.80 -0.01	36.91 2.06 -0.01	40.16 3.68 -1.12	46.78 4.53 -3.87	48.17 5.06 -2.00	51.87 5.38 -3.10	56.41 5.18 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.43 5.21 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.67 5.25 -18.53	58.00 5.32 -9.77	56.27 5.47 -8.38	61.78 5.78 -11.91	50.77 5.08 -4.04	49.03 4.04 -7.28	52.05 3.14 -11.92

BARRETT_IC_6 23709	41.94 3.06 -2.05	34.45 2.19 -0.01	32.43 1.98 -0.01	30.02 1.56 -0.01	29.97 1.80 -0.01	33.42 1.80 -0.01	36.91 2.06 -0.01	40.16 3.68 -1.12	46.78 4.53 -3.87	48.17 5.06 -2.00	51.87 5.38 -3.10	56.41 5.18 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.43 5.21 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.67 5.25 -18.53	58.00 5.32 -9.77	56.27 5.47 -8.38	61.78 5.78 -11.91	50.77 5.08 -4.04	49.03 4.04 -7.28	52.05 3.14 -11.92
BARRETT_IC_7 23710	41.94 3.06 -2.05	34.45 2.19 -0.01	32.43 1.98 -0.01	30.02 1.56 -0.01	29.97 1.80 -0.01	33.42 1.80 -0.01	36.91 2.06 -0.01	40.16 3.68 -1.12	46.78 4.53 -3.87	48.17 5.06 -2.00	51.87 5.38 -3.10	56.41 5.18 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.43 5.21 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.67 5.25 -18.53	58.00 5.32 -9.77	56.27 5.47 -8.38	61.78 5.78 -11.91	50.77 5.08 -4.04	49.03 4.04 -7.28	52.05 3.14 -11.92
BARRETT_IC_8 23711	41.94 3.06 -2.05	34.45 2.19 -0.01	32.43 1.98 -0.01	30.02 1.56 -0.01	29.97 1.80 -0.01	33.42 1.80 -0.01	36.91 2.06 -0.01	40.16 3.68 -1.12	46.78 4.53 -3.87	48.17 5.06 -2.00	51.87 5.38 -3.10	56.41 5.18 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.43 5.21 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.67 5.25 -18.53	58.00 5.32 -9.77	56.27 5.47 -8.38	61.78 5.78 -11.91	50.77 5.08 -4.04	49.03 4.04 -7.28	52.05 3.14 -11.92
BARRETT_IC_9 23700	41.94 3.06 -2.05	34.45 2.19 -0.01	32.43 1.98 -0.01	30.02 1.56 -0.01	29.97 1.80 -0.01	33.42 1.80 -0.01	36.91 2.06 -0.01	40.16 3.68 -1.12	46.78 4.53 -3.87	48.17 5.06 -2.00	51.87 5.38 -3.10	56.41 5.18 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.43 5.21 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.67 5.25 -18.53	58.00 5.32 -9.77	56.27 5.47 -8.38	61.78 5.78 -11.91	50.77 5.08 -4.04	49.03 4.04 -7.28	52.05 3.14 -11.92
BARRETT___1 23545	41.94 3.06 -2.05	34.45 2.19 -0.01	32.43 1.98 -0.01	30.02 1.56 -0.01	29.97 1.80 -0.01	33.42 1.80 -0.01	36.91 2.06 -0.01	40.16 3.68 -1.12	46.78 4.53 -3.87	48.17 5.06 -2.00	51.87 5.38 -3.10	56.41 5.18 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.43 5.21 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.67 5.25 -18.53	58.00 5.32 -9.77	56.27 5.47 -8.38	61.78 5.78 -11.91	50.77 5.08 -4.04	49.03 4.04 -7.28	52.05 3.14 -11.92
BARRETT___2 23546	41.94 3.06 -2.05	34.45 2.19 -0.01	32.43 1.98 -0.01	30.02 1.56 -0.01	29.97 1.80 -0.01	33.42 1.80 -0.01	36.91 2.06 -0.01	40.16 3.68 -1.12	46.78 4.53 -3.87	48.17 5.06 -2.00	51.87 5.38 -3.10	56.41 5.18 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.43 5.21 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.67 5.25 -18.53	58.00 5.32 -9.77	56.27 5.47 -8.38	61.78 5.78 -11.91	50.77 5.08 -4.04	49.03 4.04 -7.28	52.05 3.14 -11.92
BEACON___LESR 323632	38.04 1.22 0.00	33.38 1.13 0.00	31.36 0.91 0.00	29.22 0.77 0.00	29.00 0.84 0.00	32.56 0.95 0.00	35.58 0.73 0.00	36.39 1.03 0.00	39.95 1.57 0.00	42.96 1.85 0.00	45.40 1.87 -0.14	46.47 1.90 -0.32	47.58 2.12 -0.44	48.05 2.09 -0.58	49.70 1.97 -0.80	51.33 2.16 -1.19	50.27 2.14 -1.53	47.77 2.02 -0.86	45.38 2.02 -0.45	44.66 1.99 -0.25	46.53 2.25 -0.19	43.48 1.83 0.00	38.96 1.24 0.00	37.80 0.81 0.00
BEAVER RIVER___HYD 24048	37.53 0.70 0.00	32.70 0.45 0.00	30.94 0.49 0.00	28.85 0.40 0.00	28.24 0.08 0.00	32.24 0.63 0.00	35.72 0.87 0.00	36.25 0.88 0.00	39.30 0.92 0.00	42.10 0.99 0.00	44.56 1.17 0.00	45.26 1.02 0.00	45.97 0.95 0.00	46.33 0.95 0.00	47.63 0.70 0.00	48.51 0.53 0.00	47.11 0.51 0.00	45.34 0.45 0.00	43.25 0.34 0.00	42.97 0.55 0.00	45.07 0.97 0.00	42.52 0.87 0.00	38.58 0.87 0.00	37.76 0.78 0.00
BEEBEE_GT_13 23619	37.12 0.29 0.00	31.86 -0.39 0.00	29.75 -0.70 0.00	27.91 -0.54 0.00	27.85 -0.31 0.00	31.55 -0.06 0.00	35.58 0.73 0.00	35.75 0.39 0.00	38.68 0.31 0.00	41.23 0.12 0.00	43.56 0.17 0.00	44.42 0.18 0.00	45.52 0.50 0.00	46.06 0.68 0.00	47.40 0.47 0.00	47.65 -0.34 0.00	46.36 -0.23 0.00	44.53 -0.36 0.00	42.61 -0.30 0.00	41.78 -0.64 0.00	43.48 -0.62 0.00	41.40 -0.25 0.00	37.87 0.15 0.00	37.36 0.37 0.00
BETHLEHEM___GRP 23843	37.64 0.81 0.00	33.06 0.81 0.00	31.06 0.61 0.00	28.96 0.51 0.00	28.69 0.53 0.00	32.21 0.60 0.00	35.06 0.21 0.00	35.75 0.39 0.00	39.22 0.84 0.00	42.18 1.07 0.00	44.43 1.04 0.00	45.31 1.06 0.00	46.24 1.22 0.00	46.60 1.23 0.00	48.01 1.08 0.00	49.23 1.25 0.00	47.85 1.26 0.00	46.10 1.21 0.00	44.15 1.24 0.00	43.61 1.19 0.00	45.46 1.37 0.00	42.73 1.08 0.00	38.28 0.57 0.00	37.17 0.18 0.00
BETHLEHEM___GS1 323560	37.64 0.81 0.00	33.06 0.81 0.00	31.06 0.61 0.00	28.96 0.51 0.00	28.69 0.53 0.00	32.21 0.60 0.00	35.06 0.21 0.00	35.75 0.39 0.00	39.22 0.84 0.00	42.18 1.07 0.00	44.43 1.04 0.00	45.31 1.06 0.00	46.24 1.22 0.00	46.60 1.23 0.00	48.01 1.08 0.00	49.23 1.25 0.00	47.85 1.26 0.00	46.10 1.21 0.00	44.15 1.24 0.00	43.61 1.19 0.00	45.46 1.37 0.00	42.73 1.08 0.00	38.28 0.57 0.00	37.17 0.18 0.00
BETHLEHEM___GS2 323561	37.64 0.81 0.00	33.06 0.81 0.00	31.06 0.61 0.00	28.96 0.51 0.00	28.69 0.53 0.00	32.21 0.60 0.00	35.06 0.21 0.00	35.75 0.39 0.00	39.22 0.84 0.00	42.18 1.07 0.00	44.43 1.04 0.00	45.31 1.06 0.00	46.24 1.22 0.00	46.60 1.23 0.00	48.01 1.08 0.00	49.23 1.25 0.00	47.85 1.26 0.00	46.10 1.21 0.00	44.15 1.24 0.00	43.61 1.19 0.00	45.46 1.37 0.00	42.73 1.08 0.00	38.28 0.57 0.00	37.17 0.18 0.00
BETHLEHEM___GS3 323562	37.64 0.81 0.00	33.06 0.81 0.00	31.06 0.61 0.00	28.96 0.51 0.00	28.69 0.53 0.00	32.21 0.60 0.00	35.06 0.21 0.00	35.75 0.39 0.00	39.22 0.84 0.00	42.18 1.07 0.00	44.43 1.04 0.00	45.31 1.06 0.00	46.24 1.22 0.00	46.60 1.23 0.00	48.01 1.08 0.00	49.23 1.25 0.00	47.85 1.26 0.00	46.10 1.21 0.00	44.15 1.24 0.00	43.61 1.19 0.00	45.46 1.37 0.00	42.73 1.08 0.00	38.28 0.57 0.00	37.17 0.18 0.00
BETHLEHEM___STEEL 23779	35.36 -1.47 0.00	31.02 -1.23 0.00	28.90 -1.55 0.00	27.09 -1.37 0.00	27.26 -0.90 0.00	30.09 -1.52 0.00	33.77 -1.08 0.00	33.07 -2.30 0.00	35.46 -2.92 0.00	37.29 -3.82 0.00	39.27 -4.12 0.00	39.95 -4.29 0.00	40.75 -4.28 0.00	41.11 -4.27 0.00	42.42 -4.51 0.00	42.28 -5.71 0.00	41.19 -5.40 0.00	39.64 -5.25 0.00	38.23 -4.68 0.00	37.41 -5.01 0.00	38.89 -5.20 0.00	37.78 -3.87 0.00	35.30 -2.41 0.00	35.43 -1.55 0.00
BETHPAGE_CC_5 323564	40.38 3.39 -0.17	34.64 2.39 0.00	32.64 2.19 0.00	30.21 1.76 0.00	30.16 2.00 0.00	33.64 2.02 0.00	37.15 2.30 0.00	39.59 4.14 -0.09	44.09 5.07 -0.65	48.12 5.51 -1.50	52.34 5.86 -3.09	56.85 5.62 -6.99	59.79 5.36 -9.41	63.49 5.58 -12.53	69.80 5.58 -17.29	79.38 5.81 -25.58	85.25 5.68 -32.98	69.03 5.61 -18.53	58.39 5.71 -9.77	56.73 5.94 -8.37	62.26 6.26 -11.90	51.22 5.54 -4.03	48.31 4.49 -6.11	41.70 3.62 -1.09
BINGHAMTON___COGEN 23790	36.90 0.07 0.00	32.28 0.03 0.00	30.30 -0.15 0.00	28.34 -0.11 0.00	28.10 -0.06 0.00	31.39 -0.22 0.00	34.95 0.10 0.00	35.47 0.11 0.00	38.68 0.31 0.00	41.32 0.21 0.00	43.48 0.09 0.00	44.33 0.09 0.00	45.29 0.27 0.00	45.65 0.27 0.00	47.12 0.19 0.00	48.08 0.10 0.00	46.73 0.14 0.00	44.98 0.09 0.00	42.99 0.09 0.00	42.46 0.04 0.00	44.19 0.09 0.00	41.82 0.17 0.00	37.90 0.19 0.00	37.02 0.04 0.00

BLACK RIVER___HYD 24047	38.04 1.22 0.00	33.06 0.81 0.00	31.27 0.82 0.00	29.11 0.65 0.00	28.44 0.28 0.00	32.66 1.04 0.00	36.28 1.43 0.00	36.85 1.49 0.00	40.14 1.77 0.00	43.04 1.93 0.00	45.56 2.17 0.00	46.32 2.08 0.00	47.14 2.12 0.00	47.51 2.13 0.00	48.80 1.88 0.00	49.62 1.63 0.00	48.18 1.58 0.00	46.37 1.48 0.00	44.24 1.33 0.00	43.95 1.53 0.00	46.17 2.07 0.00	43.40 1.75 0.00	39.26 1.55 0.00	38.35 1.37 0.00
BLISS_WT_PWR 323608	36.20 -0.63 0.00	31.64 -0.61 0.00	29.44 -1.00 0.00	27.60 -0.85 0.00	27.90 -0.25 0.00	30.70 -0.92 0.00	34.71 -0.14 0.00	33.95 -1.41 0.00	36.84 -1.54 0.00	38.81 -2.30 0.00	40.92 -2.47 0.00	41.63 -2.61 0.00	42.41 -2.61 0.00	42.79 -2.59 0.00	44.02 -2.91 0.00	44.00 -3.98 0.00	42.68 -3.91 0.00	40.94 -3.95 0.00	39.30 -3.60 0.00	38.60 -3.82 0.00	40.35 -3.75 0.00	39.15 -2.50 0.00	36.36 -1.36 0.00	36.51 -0.48 0.00
BLUE_CIRC_CHEM_DRP 24182	37.57 0.74 0.00	32.96 0.71 0.00	31.00 0.55 0.00	28.88 0.43 0.00	28.64 0.48 0.00	32.12 0.51 0.00	35.20 0.35 0.00	36.04 0.67 0.00	39.49 1.11 0.00	42.43 1.32 0.00	44.73 1.35 0.00	45.62 1.37 0.00	46.55 1.53 0.00	46.92 1.54 0.00	48.38 1.45 0.00	49.62 1.63 0.00	48.23 1.63 0.00	46.46 1.57 0.00	44.45 1.54 0.00	43.95 1.53 0.00	45.82 1.72 0.00	43.02 1.37 0.00	38.62 0.91 0.00	37.43 0.44 0.00
BOC_GAS_DRP 24189	37.49 0.66 0.00	32.96 0.71 0.00	30.97 0.52 0.00	28.91 0.46 0.00	28.61 0.45 0.00	32.09 0.47 0.00	35.26 0.42 0.00	36.07 0.71 0.00	39.49 1.11 0.00	42.43 1.32 0.00	44.73 1.35 0.00	45.62 1.37 0.00	46.55 1.53 0.00	46.88 1.50 0.00	48.43 1.50 0.00	49.67 1.68 0.00	48.27 1.68 0.00	46.50 1.62 0.00	44.49 1.59 0.00	43.95 1.53 0.00	45.77 1.68 0.00	43.02 1.37 0.00	38.62 0.91 0.00	37.50 0.52 0.00
BORALEX_4TH_BRANCH 23824	38.23 1.40 0.00	33.60 1.35 0.00	31.51 1.07 0.00	29.42 0.97 0.00	29.17 1.01 0.00	32.75 1.14 0.00	36.00 1.15 0.00	36.85 1.49 0.00	40.49 2.11 0.00	43.58 2.47 0.00	46.21 2.47 -0.35	47.52 2.48 -0.80	48.85 2.75 -1.08	49.44 2.63 -1.43	51.44 2.53 -1.98	53.55 2.64 -2.93	53.02 2.66 -3.77	49.52 2.51 -2.12	46.68 2.66 -1.12	45.54 2.50 -0.62	47.43 2.87 -0.46	44.02 2.37 0.00	39.45 1.73 0.00	38.39 1.41 0.00
BOWLINE___1 23526	38.85 2.03 0.00	33.96 1.71 0.00	31.79 1.34 0.00	29.62 1.17 0.00	29.34 1.18 0.00	32.81 1.20 0.00	36.55 1.71 0.00	38.02 2.65 0.00	41.91 3.53 0.00	45.18 4.07 0.00	50.64 4.38 -2.87	55.24 4.47 -6.53	58.54 4.73 -8.79	61.85 4.76 -11.70	67.92 4.83 -16.16	77.07 5.18 -23.90	82.53 5.13 -30.81	67.10 4.89 -17.32	56.71 4.68 -9.13	52.13 4.62 -5.09	52.74 4.85 -3.79	45.86 4.21 0.00	40.92 3.21 0.00	39.17 2.18 0.00
BOWLINE___2 23595	38.85 2.03 0.00	33.96 1.71 0.00	31.79 1.34 0.00	29.65 1.19 0.00	29.31 1.15 0.00	32.81 1.20 0.00	36.55 1.71 0.00	38.02 2.65 0.00	41.91 3.53 0.00	45.18 4.07 0.00	50.64 4.38 -2.87	55.24 4.47 -6.53	58.55 4.73 -8.79	61.85 4.76 -11.71	67.92 4.83 -16.16	77.08 5.18 -23.91	82.54 5.13 -30.82	67.10 4.89 -17.32	56.72 4.68 -9.13	52.13 4.62 -5.09	52.74 4.85 -3.79	45.86 4.21 0.00	40.92 3.21 0.00	39.17 2.18 0.00
BROOKHAVEN___DRP 24191	40.16 3.28 -0.05	34.51 2.26 0.00	32.97 2.53 0.00	30.44 1.99 0.00	30.77 2.62 0.00	33.98 2.37 0.00	37.29 2.44 0.00	39.84 4.46 -0.02	44.09 5.26 -0.45	48.54 5.96 -1.47	52.82 6.33 -3.09	57.42 6.19 -6.99	60.33 5.90 -9.41	64.12 6.22 -12.53	70.41 6.19 -17.29	79.81 6.24 -25.58	85.77 6.20 -32.98	69.66 6.24 -18.53	58.86 6.18 -9.77	57.19 6.41 -8.37	62.70 6.70 -11.90	51.68 6.00 -4.03	48.50 4.75 -6.04	40.97 3.55 -0.43
BROOKLYN_NAVY_YARD 23515	39.33 2.50 0.00	34.35 2.10 0.00	32.09 1.64 0.00	29.87 1.42 0.00	29.56 1.41 0.00	33.10 1.49 0.00	36.97 2.13 0.00	38.58 3.22 0.00	42.54 4.14 -0.02	45.73 4.60 -0.02	51.46 4.99 -3.09	56.29 5.04 -7.00	59.85 5.40 -9.43	63.35 5.45 -12.53	69.76 5.54 -17.29	79.47 5.90 -25.58	85.34 5.78 -32.97	68.94 5.52 -18.53	58.04 5.36 -9.77	53.17 5.30 -5.45	53.71 5.56 -4.06	46.52 4.87 0.00	41.52 3.81 0.00	39.61 2.63 0.00
BROOKLYN___ARMY_DRP 323595	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
BROOME___LFGE 323600	36.90 0.07 0.00	32.28 0.03 0.00	30.30 -0.15 0.00	28.34 -0.11 0.00	28.10 -0.06 0.00	31.39 -0.22 0.00	34.95 0.10 0.00	35.47 0.11 0.00	38.68 0.31 0.00	41.32 0.21 0.00	43.48 0.09 0.00	44.33 0.09 0.00	45.29 0.27 0.00	45.65 0.27 0.00	47.12 0.19 0.00	48.08 0.10 0.00	46.73 0.14 0.00	44.98 0.09 0.00	42.99 0.09 0.00	42.46 0.04 0.00	44.19 0.09 0.00	41.82 0.17 0.00	37.90 0.19 0.00	37.02 0.04 0.00
BURROWS___LYONSDAL 23803	37.42 0.59 0.00	32.60 0.35 0.00	30.84 0.40 0.00	28.74 0.28 0.00	28.24 0.08 0.00	32.12 0.51 0.00	35.58 0.73 0.00	36.14 0.78 0.00	39.34 0.96 0.00	42.18 1.07 0.00	44.60 1.21 0.00	45.39 1.15 0.00	46.15 1.13 0.00	46.51 1.13 0.00	47.82 0.89 0.00	48.75 0.77 0.00	47.29 0.70 0.00	45.52 0.63 0.00	43.46 0.56 0.00	43.18 0.76 0.00	45.20 1.10 0.00	42.57 0.92 0.00	38.55 0.83 0.00	37.69 0.70 0.00
CAITHNESS_CC_1 323624	40.12 3.24 -0.05	34.47 2.23 0.00	32.91 2.47 0.00	30.39 1.93 0.00	30.66 2.51 0.00	33.89 2.28 0.00	37.22 2.37 0.00	39.77 4.39 -0.02	44.01 5.18 -0.45	48.46 5.88 -1.47	52.73 6.25 -3.09	57.34 6.11 -6.99	60.20 5.76 -9.41	63.99 6.08 -12.53	70.27 6.05 -17.29	79.66 6.09 -25.58	85.63 6.06 -32.98	69.53 6.10 -18.53	58.73 6.05 -9.77	57.07 6.28 -8.37	62.61 6.61 -11.90	51.60 5.91 -4.03	48.47 4.71 -6.04	40.93 3.51 -0.43
CALPINE BETH_PAGE_GT4 24209	40.45 3.43 -0.20	34.70 2.45 0.00	32.67 2.22 0.00	30.22 1.76 0.00	30.16 2.00 0.00	33.64 2.02 0.00	37.18 2.33 0.00	39.61 4.14 -0.10	44.19 5.10 -0.71	48.25 5.63 -1.51	52.47 5.99 -3.09	56.98 5.75 -6.99	59.84 5.40 -9.41	63.53 5.63 -12.53	69.85 5.63 -17.29	79.42 5.85 -25.58	85.30 5.73 -32.98	69.03 5.61 -18.53	58.51 5.84 -9.77	56.90 6.11 -8.37	62.44 6.44 -11.90	51.39 5.71 -4.03	48.45 4.60 -6.13	41.93 3.66 -1.28
CALPINE_BETH_PAGE_GT_4 323586	40.45 3.43 -0.20	34.70 2.45 0.00	32.67 2.22 0.00	30.22 1.76 0.00	30.16 2.00 0.00	33.64 2.02 0.00	37.18 2.33 0.00	39.61 4.14 -0.10	44.19 5.10 -0.71	48.25 5.63 -1.51	52.47 5.99 -3.09	56.98 5.75 -6.99	59.84 5.40 -9.41	63.53 5.63 -12.53	69.85 5.63 -17.29	79.42 5.85 -25.58	85.30 5.73 -32.98	69.03 5.61 -18.53	58.51 5.84 -9.77	56.90 6.11 -8.37	62.44 6.44 -11.90	51.39 5.71 -4.03	48.45 4.60 -6.13	41.93 3.66 -1.28
CALPINE_BP_GT1 23823	40.45 3.43 -0.20	34.70 2.45 0.00	32.67 2.22 0.00	30.22 1.76 0.00	30.16 2.00 0.00	33.64 2.02 0.00	37.18 2.33 0.00	39.61 4.14 -0.10	44.19 5.10 -0.71	48.25 5.63 -1.51	52.47 5.99 -3.09	56.98 5.75 -6.99	59.84 5.40 -9.41	63.53 5.63 -12.53	69.85 5.63 -17.29	79.42 5.85 -25.58	85.30 5.73 -32.98	69.03 5.61 -18.53	58.51 5.84 -9.77	56.90 6.11 -8.37	62.44 6.44 -11.90	51.39 5.71 -4.03	48.45 4.60 -6.13	41.93 3.66 -1.28

CALSPAN___DRP 24200	35.36 -1.47 0.00	31.02 -1.23 0.00	28.90 -1.55 0.00	27.09 -1.37 0.00	27.26 -0.90 0.00	30.09 -1.52 0.00	33.77 -1.08 0.00	33.07 -2.30 0.00	35.46 -2.92 0.00	37.29 -3.82 0.00	39.27 -4.12 0.00	39.95 -4.29 0.00	40.75 -4.28 0.00	41.11 -4.27 0.00	42.42 -4.51 0.00	42.28 -5.71 0.00	41.19 -5.40 0.00	39.64 -5.25 0.00	38.23 -4.68 0.00	37.41 -5.01 0.00	38.89 -5.20 0.00	37.78 -3.87 0.00	35.30 -2.41 0.00	35.43 -1.55 0.00
CANDIGU_WT_PWR 323617	36.35 -0.48 0.00	31.86 -0.39 0.00	29.75 -0.70 0.00	27.91 -0.54 0.00	27.85 -0.31 0.00	30.89 -0.73 0.00	34.60 -0.24 0.00	34.59 -0.78 0.00	37.49 -0.88 0.00	39.63 -1.48 0.00	41.61 -1.78 0.00	42.43 -1.81 0.00	43.31 -1.71 0.00	43.70 -1.68 0.00	45.05 -1.88 0.00	45.49 -2.50 0.00	44.31 -2.28 0.00	42.60 -2.29 0.00	40.85 -2.06 0.00	40.34 -2.08 0.00	41.94 -2.16 0.00	40.15 -1.50 0.00	36.85 -0.87 0.00	36.43 -0.55 0.00
CARR STREET_E_SYR 24060	36.68 -0.15 0.00	32.06 -0.19 0.00	30.17 -0.27 0.00	28.17 -0.28 0.00	27.90 -0.25 0.00	31.33 -0.28 0.00	34.78 -0.07 0.00	35.26 -0.11 0.00	38.34 -0.04 0.00	41.03 -0.08 0.00	43.26 -0.13 0.00	44.16 -0.09 0.00	45.02 0.00 0.00	45.42 0.05 0.00	46.83 -0.09 0.00	47.70 -0.29 0.00	46.36 -0.23 0.00	44.62 -0.27 0.00	42.65 -0.26 0.00	42.16 -0.25 0.00	43.88 -0.22 0.00	41.48 -0.17 0.00	37.64 -0.08 0.00	36.84 -0.15 0.00
CARTHAGE___PAPER 23857	37.86 1.03 0.00	32.93 0.68 0.00	31.18 0.73 0.00	29.05 0.60 0.00	28.38 0.23 0.00	32.50 0.89 0.00	36.10 1.25 0.00	36.64 1.27 0.00	39.84 1.46 0.00	42.71 1.60 0.00	45.21 1.82 0.00	45.93 1.68 0.00	46.69 1.67 0.00	47.06 1.68 0.00	48.38 1.45 0.00	49.23 1.25 0.00	47.81 1.21 0.00	46.01 1.12 0.00	43.89 0.99 0.00	43.56 1.15 0.00	45.77 1.68 0.00	43.07 1.42 0.00	39.00 1.28 0.00	38.17 1.18 0.00
CE_DUNWOOD___DRP 24194	39.08 2.25 0.00	34.12 1.87 0.00	31.97 1.52 0.00	29.79 1.34 0.00	29.48 1.32 0.00	33.00 1.39 0.00	36.76 1.92 0.00	38.26 2.90 0.00	42.21 3.84 0.00	45.51 4.40 0.00	51.19 4.73 -3.07	56.05 4.82 -6.98	59.47 5.04 -9.40	62.98 5.08 -12.52	69.37 5.16 -17.28	79.03 5.47 -25.57	84.91 5.36 -32.96	68.57 5.16 -18.52	57.65 4.98 -9.77	52.78 4.92 -5.44	53.32 5.16 -4.06	46.15 4.50 0.00	41.19 3.47 0.00	39.39 2.40 0.00
CE_MILLWOOD___DRP 24193	38.97 2.14 0.00	34.06 1.81 0.00	31.88 1.43 0.00	29.70 1.25 0.00	29.40 1.24 0.00	32.91 1.30 0.00	36.66 1.81 0.00	38.16 2.79 0.00	42.06 3.68 0.00	45.35 4.23 0.00	51.00 4.56 -3.06	55.84 4.65 -6.95	59.24 4.86 -9.36	62.74 4.90 -12.46	69.10 4.97 -17.20	78.71 5.28 -25.44	84.60 5.22 -32.79	68.35 5.03 -18.43	57.47 4.85 -9.72	52.58 4.75 -5.42	53.16 5.03 -4.04	46.02 4.37 0.00	41.07 3.36 0.00	39.28 2.29 0.00
CE_NYC2_DRP 24202	39.49 2.65 -0.01	34.48 2.23 -0.01	32.25 1.80 -0.01	30.04 1.59 0.00	29.71 1.55 0.00	33.22 1.61 0.00	37.08 2.23 0.00	38.72 3.36 0.00	49.96 4.37 -7.20	51.44 4.97 -5.36	53.22 5.29 -4.54	56.60 5.35 -7.00	59.99 5.54 -9.43	63.48 5.58 -12.53	69.85 5.63 -17.29	79.52 5.95 -25.58	85.44 5.87 -32.97	69.03 5.61 -18.53	58.13 5.45 -9.77	53.29 5.43 -5.45	53.85 5.69 -4.06	49.78 5.08 -3.05	47.99 3.96 -6.31	39.84 2.85 -0.01
CE_NYC_DRP 24195	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.93 1.48 0.00	29.62 1.46 0.00	33.16 1.55 0.00	37.01 2.16 0.00	38.62 3.25 0.00	42.65 4.26 -0.02	45.98 4.85 -0.02	53.08 5.21 -4.49	56.56 5.31 -7.00	59.99 5.54 -9.43	63.48 5.58 -12.53	69.85 5.63 -17.29	79.57 6.00 -25.58	85.44 5.87 -32.97	69.03 5.61 -18.53	58.13 5.45 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	46.61 4.96 0.00	41.56 3.85 0.00	39.69 2.70 0.00
CHAFFEE___LFGE 323603	35.76 -1.07 0.00	31.28 -0.97 0.00	29.14 -1.31 0.00	27.28 -1.17 0.00	27.57 -0.59 0.00	30.35 -1.26 0.00	34.18 -0.66 0.00	33.45 -1.91 0.00	36.11 -2.26 0.00	38.03 -3.08 0.00	40.09 -3.30 0.00	40.79 -3.45 0.00	41.60 -3.42 0.00	41.97 -3.40 0.00	43.22 -3.71 0.00	43.09 -4.89 0.00	41.94 -4.66 0.00	40.22 -4.67 0.00	38.74 -4.16 0.00	38.01 -4.41 0.00	39.64 -4.45 0.00	38.44 -3.21 0.00	35.83 -1.89 0.00	35.95 -1.04 0.00
CHATEAUG_WT_PWR 323614	36.76 -0.07 0.00	32.22 -0.03 0.00	30.63 0.18 0.00	28.71 0.26 0.00	28.35 0.20 0.00	31.90 0.28 0.00	34.99 0.14 0.00	35.15 -0.21 0.00	37.80 -0.58 0.00	40.37 -0.74 0.00	42.61 -0.78 0.00	43.49 -0.75 0.00	44.12 -0.90 0.00	44.52 -0.86 0.00	46.13 -0.80 0.00	47.17 -0.82 0.00	45.62 -0.98 0.00	44.08 -0.81 0.00	41.92 -0.99 0.00	41.61 -0.81 0.00	43.22 -0.88 0.00	40.90 -0.75 0.00	37.26 -0.45 0.00	36.95 -0.04 0.00
CHAT_HIGH_FALL_HYD 323578	36.57 -0.26 0.00	32.02 -0.23 0.00	30.48 0.03 0.00	28.54 0.09 0.00	28.21 0.06 0.00	31.74 0.13 0.00	34.81 -0.03 0.00	34.94 -0.42 0.00	37.57 -0.81 0.00	40.04 -1.07 0.00	42.26 -1.13 0.00	43.14 -1.11 0.00	43.76 -1.26 0.00	44.15 -1.23 0.00	45.71 -1.22 0.00	46.79 -1.20 0.00	45.20 -1.40 0.00	43.72 -1.17 0.00	41.58 -1.33 0.00	41.27 -1.15 0.00	42.86 -1.23 0.00	40.57 -1.08 0.00	37.04 -0.68 0.00	36.73 -0.26 0.00
CHAUTAUQUA___LFGE 323629	34.62 -2.21 0.00	30.28 -1.97 0.00	28.23 -2.22 0.00	26.49 -1.96 0.00	26.64 -1.52 0.00	29.30 -2.31 0.00	33.00 -1.85 0.00	32.46 -2.90 0.00	35.15 -3.22 0.00	36.79 -4.32 0.00	38.31 -5.08 0.00	38.89 -5.35 0.00	39.71 -5.31 0.00	39.98 -5.40 0.00	41.25 -5.68 0.00	41.46 -6.53 0.00	40.35 -6.24 0.00	38.74 -6.15 0.00	37.20 -5.71 0.00	36.61 -5.81 0.00	37.92 -6.17 0.00	37.11 -4.54 0.00	34.70 -3.02 0.00	34.66 -2.33 0.00
CH_MIDHUDSON___DRP 24192	38.97 2.14 0.00	34.06 1.81 0.00	31.88 1.43 0.00	29.73 1.28 0.00	29.42 1.27 0.00	32.94 1.33 0.00	36.66 1.81 0.00	38.16 2.79 0.00	42.06 3.68 0.00	45.35 4.23 -2.32	50.30 4.60 -5.26	54.15 4.65 -7.09	57.02 4.91 -9.44	59.76 4.95 -13.03	64.98 5.02 -19.28	72.59 5.33 -24.85	76.66 5.22 -13.97	63.93 5.07 -7.36	55.16 4.89 -4.10	51.32 4.79 -3.06	52.18 5.03 0.00	46.02 4.37 0.00	41.11 3.39 0.00	39.39 2.40 0.00
CH_MISC_IPPS 23765	39.26 2.43 0.00	34.31 2.06 0.00	32.12 1.67 0.00	29.93 1.48 0.00	29.62 1.46 0.00	33.16 1.55 0.00	36.94 2.09 0.00	38.34 2.97 0.00	42.29 3.91 0.00	45.51 4.40 -2.39	50.55 4.77 -5.43	54.49 4.82 -7.31	57.42 5.09 -9.73	60.23 5.13 -13.43	65.57 5.21 -19.87	73.37 5.52 -25.61	77.61 5.40 -14.39	64.53 5.25 -7.59	55.56 5.06 -4.23	51.61 4.96 -3.15	52.50 5.25 0.00	46.19 4.54 0.00	41.34 3.62 0.00	39.65 2.66 0.00
CH_RES_BVR_FALLS 23983	36.65 -0.18 0.00	32.09 -0.16 0.00	30.33 -0.12 0.00	28.39 -0.06 0.00	28.07 -0.08 0.00	31.55 -0.06 0.00	34.74 -0.10 0.00	35.19 -0.18 0.00	38.07 -0.31 0.00	40.78 -0.33 0.00	43.04 -0.35 0.00	43.89 -0.35 0.00	44.62 -0.41 0.00	44.97 -0.41 0.00	46.46 -0.47 0.00	47.51 -0.48 0.00	46.04 -0.56 0.00	44.35 -0.54 0.00	42.35 -0.56 0.00	41.91 -0.51 0.00	43.61 -0.49 0.00	41.23 -0.42 0.00	37.41 -0.30 0.00	36.80 -0.18 0.00
CH_RES_NIAGARA 23895	35.32 -1.51 0.00	31.12 -1.13 0.00	28.96 -1.49 0.00	27.14 -1.31 0.00	27.31 -0.84 0.00	30.16 -1.45 0.00	33.77 -1.08 0.00	33.03 -2.33 0.00	35.19 -3.19 0.00	36.96 -4.15 0.00	39.01 -4.38 0.00	39.73 -4.51 0.00	40.43 -4.59 0.00	40.84 -4.54 0.00	42.09 -4.83 0.00	41.75 -6.24 0.00	40.77 -5.82 0.00	39.28 -5.61 0.00	37.97 -4.93 0.00	37.12 -5.30 0.00	38.50 -5.60 0.00	37.48 -4.16 0.00	35.19 -2.53 0.00	35.43 -1.55 0.00

CH_RES_SYRACUSE 23985	36.79 -0.04 0.00	32.09 -0.16 0.00	30.27 -0.18 0.00	28.19 -0.26 0.00	27.99 -0.17 0.00	31.42 -0.19 0.00	34.88 0.03 0.00	35.33 -0.04 0.00	38.38 0.00 0.00	41.07 -0.04 0.00	43.26 -0.13 0.00	44.16 -0.09 0.00	45.07 0.05 0.00	45.42 0.05 0.00	46.79 -0.14 0.00	47.70 -0.29 0.00	46.36 -0.23 0.00	44.62 -0.27 0.00	42.69 -0.21 0.00	42.21 -0.21 0.00	43.92 -0.18 0.00	41.52 -0.12 0.00	37.68 -0.04 0.00	36.91 -0.07 0.00
CLINTON_WT_PWR 323605	36.76 -0.07 0.00	32.22 -0.03 0.00	30.63 0.18 0.00	28.71 0.26 0.00	28.35 0.20 0.00	31.90 0.28 0.00	34.99 0.14 0.00	35.15 -0.21 0.00	37.80 -0.58 0.00	40.37 -0.74 0.00	42.61 -0.78 0.00	43.49 -0.75 0.00	44.12 -0.90 0.00	44.52 -0.86 0.00	46.13 -0.80 0.00	47.17 -0.82 0.00	45.62 -0.98 0.00	44.08 -0.81 0.00	41.92 -0.99 0.00	41.61 -0.81 0.00	43.22 -0.88 0.00	40.90 -0.75 0.00	37.26 -0.45 0.00	36.95 -0.04 0.00
CLINTON___LFGE 323618	37.01 0.18 0.00	32.44 0.19 0.00	30.81 0.37 0.00	28.91 0.46 0.00	28.58 0.42 0.00	32.15 0.54 0.00	35.33 0.49 0.00	35.44 0.07 0.00	38.15 -0.23 0.00	40.74 -0.37 0.00	42.96 -0.43 0.00	43.89 -0.35 0.00	44.53 -0.50 0.00	44.92 -0.45 0.00	46.60 -0.33 0.00	47.60 -0.38 0.00	45.94 -0.65 0.00	44.48 -0.40 0.00	42.31 -0.60 0.00	41.95 -0.47 0.00	43.61 -0.49 0.00	41.23 -0.42 0.00	37.56 -0.15 0.00	37.25 0.26 0.00
COLONIE_LFGE___ 323577	38.27 1.44 0.00	33.60 1.35 0.00	31.51 1.07 0.00	29.42 0.97 0.00	29.14 0.99 0.00	32.75 1.14 0.00	35.89 1.05 0.00	36.74 1.38 0.00	40.37 2.00 0.00	43.45 2.34 0.00	45.85 2.26 -0.20	47.05 2.34 -0.46	48.16 2.52 -0.62	48.65 2.45 -0.82	50.46 2.39 -1.14	52.21 2.54 -1.68	51.32 2.56 -2.17	48.53 2.42 -1.22	46.04 2.49 -0.64	45.19 2.42 -0.36	47.10 2.73 -0.27	43.98 2.33 0.00	39.38 1.66 0.00	38.28 1.29 0.00
CORNELL_____ 23752	36.79 -0.04 0.00	32.22 -0.03 0.00	30.33 -0.12 0.00	28.28 -0.17 0.00	28.02 -0.14 0.00	31.45 -0.16 0.00	35.02 0.17 0.00	35.44 0.07 0.00	38.30 -0.08 0.00	40.66 -0.45 0.00	42.78 -0.61 0.00	43.71 -0.53 0.00	44.62 -0.41 0.00	44.97 -0.41 0.00	46.32 -0.61 0.00	47.12 -0.86 0.00	45.80 -0.79 0.00	44.03 -0.85 0.00	42.09 -0.82 0.00	41.70 -0.72 0.00	43.44 -0.66 0.00	41.11 -0.54 0.00	37.53 -0.19 0.00	36.65 -0.33 0.00
COXSACKIE___GT 23611	39.15 2.32 0.00	34.38 2.13 0.00	32.21 1.77 0.00	30.07 1.62 0.00	29.73 1.58 0.00	33.35 1.74 0.00	36.90 2.06 0.00	38.55 3.18 0.00	42.45 4.07 0.00	45.76 4.65 0.00	49.52 5.08 -1.06	51.69 5.04 -2.41	53.62 5.36 -3.24	55.05 5.35 -4.31	58.09 5.21 -5.96	62.27 5.47 -8.81	63.26 5.31 -11.36	56.43 5.16 -6.38	51.34 5.06 -3.37	49.43 5.13 -1.88	50.88 5.38 -1.40	46.36 4.71 0.00	41.37 3.66 0.00	39.61 2.63 0.00
CRESCENT___HYD 24018	38.27 1.44 0.00	33.60 1.35 0.00	31.51 1.07 0.00	29.42 0.97 0.00	29.14 0.99 0.00	32.75 1.14 0.00	35.89 1.05 0.00	36.74 1.38 0.00	40.37 2.00 0.00	43.45 2.34 0.00	45.85 2.26 -0.20	47.05 2.34 -0.46	48.16 2.52 -0.62	48.65 2.45 -0.82	50.46 2.39 -1.14	52.21 2.54 -1.68	51.32 2.56 -2.17	48.53 2.42 -1.22	46.04 2.49 -0.64	45.19 2.42 -0.36	47.10 2.73 -0.27	43.98 2.33 0.00	39.38 1.66 0.00	38.28 1.29 0.00
CRUCIBLE_METL_DRP 24180	36.79 -0.04 0.00	32.09 -0.16 0.00	30.27 -0.18 0.00	28.19 -0.26 0.00	27.99 -0.17 0.00	31.42 -0.19 0.00	34.88 0.03 0.00	35.33 -0.04 0.00	38.38 0.00 0.00	41.07 -0.04 0.00	43.26 -0.13 0.00	44.16 -0.09 0.00	45.07 0.05 0.00	45.42 0.05 0.00	46.79 -0.14 0.00	47.70 -0.29 0.00	46.36 -0.23 0.00	44.62 -0.27 0.00	42.69 -0.21 0.00	42.21 -0.21 0.00	43.92 -0.18 0.00	41.52 -0.12 0.00	37.68 -0.04 0.00	36.91 -0.07 0.00
DANC___LFGE 323619	38.04 1.22 0.00	33.06 0.81 0.00	31.27 0.82 0.00	29.11 0.65 0.00	28.44 0.28 0.00	32.66 1.04 0.00	36.28 1.43 0.00	36.85 1.49 0.00	40.14 1.77 0.00	43.04 1.93 0.00	45.56 2.17 0.00	46.32 2.08 0.00	47.14 2.12 0.00	47.51 2.13 0.00	48.80 1.88 0.00	49.62 1.63 0.00	48.18 1.58 0.00	46.37 1.48 0.00	44.24 1.33 0.00	43.95 1.53 0.00	46.17 2.07 0.00	43.40 1.75 0.00	39.26 1.55 0.00	38.35 1.37 0.00
DANSKAMMER___1 23586	39.26 2.43 0.00	34.31 2.06 0.00	32.12 1.67 0.00	29.93 1.48 0.00	29.62 1.46 0.00	33.16 1.55 0.00	36.94 2.09 0.00	38.34 2.97 0.00	42.29 3.91 0.00	45.51 4.40 0.00	50.55 4.77 -2.39	54.49 4.82 -5.43	57.42 5.09 -7.31	60.23 5.13 -9.73	65.57 5.21 -13.43	73.37 5.52 -19.87	77.61 5.40 -25.61	64.53 5.25 -14.39	55.56 5.06 -7.59	51.61 4.96 -4.23	52.50 5.25 -3.15	46.19 4.54 0.00	41.34 3.62 0.00	39.65 2.66 0.00
DANSKAMMER___2 23589	39.26 2.43 0.00	34.31 2.06 0.00	32.12 1.67 0.00	29.93 1.48 0.00	29.62 1.46 0.00	33.16 1.55 0.00	36.94 2.09 0.00	38.34 2.97 0.00	42.29 3.91 0.00	45.51 4.40 0.00	50.55 4.77 -2.39	54.49 4.82 -5.43	57.42 5.09 -7.31	60.23 5.13 -9.73	65.57 5.21 -13.43	73.37 5.52 -19.87	77.61 5.40 -25.61	64.53 5.25 -14.39	55.56 5.06 -7.59	51.61 4.96 -4.23	52.50 5.25 -3.15	46.19 4.54 0.00	41.34 3.62 0.00	39.65 2.66 0.00
DANSKAMMER___3 23590	39.26 2.43 0.00	34.31 2.06 0.00	32.12 1.67 0.00	29.93 1.48 0.00	29.62 1.46 0.00	33.16 1.55 0.00	36.94 2.09 0.00	38.34 2.97 0.00	42.29 3.91 0.00	45.51 4.40 0.00	50.55 4.77 -2.39	54.49 4.82 -5.43	57.42 5.09 -7.31	60.23 5.13 -9.73	65.57 5.21 -13.43	73.37 5.52 -19.87	77.61 5.40 -25.61	64.53 5.25 -14.39	55.56 5.06 -7.59	51.61 4.96 -4.23	52.50 5.25 -3.15	46.19 4.54 0.00	41.34 3.62 0.00	39.65 2.66 0.00
DANSKAMMER___4 23591	39.26 2.43 0.00	34.31 2.06 0.00	32.12 1.67 0.00	29.93 1.48 0.00	29.62 1.46 0.00	33.16 1.55 0.00	36.94 2.09 0.00	38.34 2.97 0.00	42.29 3.91 0.00	45.51 4.40 0.00	50.55 4.77 -2.39	54.49 4.82 -5.43	57.42 5.09 -7.31	60.23 5.13 -9.73	65.57 5.21 -13.43	73.37 5.52 -19.87	77.61 5.40 -25.61	64.53 5.25 -14.39	55.56 5.06 -7.59	51.61 4.96 -4.23	52.50 5.25 -3.15	46.19 4.54 0.00	41.34 3.62 0.00	39.65 2.66 0.00
DANSKAMMER___DIESEL 23592	39.26 2.43 0.00	34.31 2.06 0.00	32.12 1.67 0.00	29.93 1.48 0.00	29.62 1.46 0.00	33.16 1.55 0.00	36.94 2.09 0.00	38.34 2.97 0.00	42.29 3.91 0.00	45.51 4.40 0.00	50.55 4.77 -2.39	54.49 4.82 -5.43	57.42 5.09 -7.31	60.23 5.13 -9.73	65.57 5.21 -13.43	73.37 5.52 -19.87	77.61 5.40 -25.61	64.53 5.25 -14.39	55.56 5.06 -7.59	51.61 4.96 -4.23	52.50 5.25 -3.15	46.19 4.54 0.00	41.34 3.62 0.00	39.65 2.66 0.00
DASHVILLE___HYD 23610	38.49 1.66 0.00	33.54 1.29 0.00	31.39 0.94 0.00	29.22 0.77 0.00	28.95 0.79 0.00	32.40 0.79 0.00	36.17 1.32 0.00	37.66 2.30 0.00	41.64 3.26 0.00	45.02 3.91 0.00	49.13 4.21 -1.53	52.02 4.29 -3.48	54.26 4.55 -4.69	56.21 4.58 -6.25	60.20 4.65 -8.62	65.64 4.89 -12.76	67.79 4.75 -16.45	58.66 4.53 -9.24	52.11 4.33 -4.87	49.38 4.24 -2.72	50.53 4.41 -2.03	45.44 3.79 0.00	40.58 2.87 0.00	38.87 1.89 0.00
DELAWARE___LFGE 323621	37.71 0.88 0.00	32.99 0.74 0.00	31.00 0.55 0.00	28.93 0.48 0.00	28.58 0.42 0.00	32.15 0.54 0.00	35.68 0.84 0.00	36.57 1.20 0.00	40.03 1.65 0.00	42.96 1.85 0.00	45.47 1.95 -0.13	46.49 1.95 -0.30	47.55 2.12 -0.41	48.05 2.13 -0.54	49.74 2.06 -0.75	51.25 2.16 -1.10	50.16 2.14 -1.42	47.71 2.02 -0.80	45.30 1.97 -0.42	44.60 1.95 -0.23	46.43 2.16 -0.18	43.48 1.83 0.00	39.15 1.43 0.00	37.98 1.00 0.00

DOGLEVILLE___HYD 23807	37.93 1.10 0.00	32.96 0.71 0.00	31.33 0.88 0.00	29.11 0.65 0.00	28.95 0.79 0.00	32.62 1.01 0.00	36.03 1.18 0.00	36.64 1.27 0.00	39.80 1.42 0.00	42.67 1.56 0.00	45.08 1.69 0.00	46.06 1.81 0.00	46.96 1.94 0.00	47.28 1.91 0.00	48.57 1.64 0.00	49.76 1.78 0.00	48.32 1.72 0.00	46.50 1.62 0.00	44.49 1.59 0.00	44.28 1.87 0.00	46.13 2.03 0.00	43.48 1.83 0.00	39.34 1.62 0.00	38.47 1.48 0.00
DUNKIRK___1 23563	34.47 -2.36 0.00	30.22 -2.03 0.00	28.13 -2.31 0.00	26.40 -2.05 0.00	26.52 -1.63 0.00	29.21 -2.40 0.00	32.86 -1.99 0.00	32.36 -3.01 0.00	35.00 -3.38 0.00	36.63 -4.48 0.00	38.10 -5.29 0.00	38.67 -5.57 0.00	39.49 -5.54 0.00	39.75 -5.63 0.00	41.06 -5.87 0.00	41.27 -6.72 0.00	40.16 -6.43 0.00	38.60 -6.28 0.00	37.07 -5.84 0.00	36.44 -5.98 0.00	37.75 -6.35 0.00	36.94 -4.71 0.00	34.55 -3.17 0.00	34.51 -2.48 0.00
DUNKIRK___2 23564	34.47 -2.36 0.00	30.22 -2.03 0.00	28.13 -2.31 0.00	26.40 -2.05 0.00	26.52 -1.63 0.00	29.21 -2.40 0.00	32.86 -1.99 0.00	32.36 -3.01 0.00	35.00 -3.38 0.00	36.63 -4.48 0.00	38.10 -5.29 0.00	38.67 -5.57 0.00	39.49 -5.54 0.00	39.75 -5.63 0.00	41.06 -5.87 0.00	41.27 -6.72 0.00	40.16 -6.43 0.00	38.60 -6.28 0.00	37.07 -5.84 0.00	36.44 -5.98 0.00	37.75 -6.35 0.00	36.94 -4.71 0.00	34.55 -3.17 0.00	34.51 -2.48 0.00
DUNKIRK___3 23565	34.69 -2.14 0.00	30.41 -1.84 0.00	28.35 -2.10 0.00	26.60 -1.85 0.00	26.69 -1.46 0.00	29.40 -2.21 0.00	33.03 -1.81 0.00	32.57 -2.79 0.00	35.15 -3.22 0.00	36.84 -4.28 0.00	38.44 -4.95 0.00	39.07 -5.18 0.00	39.89 -5.13 0.00	40.21 -5.17 0.00	41.48 -5.44 0.00	41.70 -6.29 0.00	40.63 -5.96 0.00	39.05 -5.84 0.00	37.50 -5.41 0.00	36.82 -5.60 0.00	38.19 -5.91 0.00	37.23 -4.41 0.00	34.77 -2.94 0.00	34.73 -2.26 0.00
DUNKIRK___4 23566	34.69 -2.14 0.00	30.41 -1.84 0.00	28.35 -2.10 0.00	26.60 -1.85 0.00	26.69 -1.46 0.00	29.40 -2.21 0.00	33.03 -1.81 0.00	32.57 -2.79 0.00	35.15 -3.22 0.00	36.84 -4.28 0.00	38.44 -4.95 0.00	39.07 -5.18 0.00	39.89 -5.13 0.00	40.21 -5.17 0.00	41.48 -5.44 0.00	41.70 -6.29 0.00	40.63 -5.96 0.00	39.05 -5.84 0.00	37.50 -5.41 0.00	36.82 -5.60 0.00	38.19 -5.91 0.00	37.23 -4.41 0.00	34.77 -2.94 0.00	34.73 -2.26 0.00
EAST HAMPTON___GT 23717	43.36 -6.48 -0.05	37.05 4.81 0.00	35.38 4.93 0.00	32.52 4.07 0.00	32.97 4.81 0.00	36.39 4.77 0.00	40.04 5.19 0.00	42.96 7.57 -0.02	48.12 9.29 -0.45	53.35 10.77 -1.47	58.50 12.02 -3.09	63.49 12.26 -6.99	66.54 12.11 -9.41	70.52 12.62 -12.53	76.94 12.72 -17.29	86.48 12.91 -25.58	92.29 12.72 -32.98	75.81 12.39 -18.53	64.56 11.89 -9.77	62.71 11.92 -8.37	68.21 12.22 -11.90	56.43 10.75 -4.03	52.31 8.56 -6.04	44.30 6.88 -0.44
EAST RIVER___6 23660	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.90 1.45 0.00	29.59 1.44 0.00	33.13 1.52 0.00	37.01 2.16 0.00	38.62 3.25 0.00	42.65 4.26 -0.02	46.02 4.89 -0.02	53.14 5.25 -4.50	56.60 5.35 -7.00	59.99 5.54 -9.43	63.53 5.63 -12.53	69.90 5.68 -17.29	79.61 6.05 -25.58	85.48 5.92 -32.97	69.08 5.66 -18.53	58.13 5.45 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	46.61 4.96 0.00	41.56 3.85 0.00	39.65 2.66 0.00
EAST RIVER___7 23524	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.90 1.45 0.00	29.59 1.44 0.00	33.13 1.52 0.00	37.01 2.16 0.00	38.62 3.25 0.00	42.65 4.26 -0.02	46.02 4.89 -0.02	53.14 5.25 -4.50	56.60 5.35 -7.00	59.99 5.54 -9.43	63.53 5.63 -12.53	69.90 5.68 -17.29	79.61 6.05 -25.58	85.48 5.92 -32.97	69.08 5.66 -18.53	58.13 5.45 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	46.61 4.96 0.00	41.56 3.85 0.00	39.65 2.66 0.00
EAST_HAMPTON___DIESEL 23722	43.36 6.48 -0.05	37.05 4.81 0.00	35.38 4.93 0.00	32.52 4.07 0.00	32.97 4.81 0.00	36.39 4.77 0.00	40.04 5.19 0.00	42.96 7.57 -0.02	48.12 9.29 -0.45	53.35 10.77 -1.47	58.50 12.02 -3.09	63.49 12.26 -6.99	66.54 12.11 -9.41	70.52 12.62 -12.53	76.94 12.72 -17.29	86.48 12.91 -25.58	92.29 12.72 -32.98	75.81 12.39 -18.53	64.56 11.89 -9.77	62.71 11.92 -8.37	68.21 12.22 -11.90	56.43 10.75 -4.03	52.31 8.56 -6.04	44.30 6.88 -0.44
EAST_RIVER___1 323558	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.93 1.48 0.00	29.62 1.46 0.00	33.16 1.55 0.00	37.01 2.16 0.00	38.62 3.25 0.00	42.65 4.26 -0.02	45.98 4.85 -0.02	53.08 5.21 -4.49	56.56 5.31 -7.00	59.99 5.54 -9.43	63.48 5.58 -12.53	69.85 5.63 -17.29	79.57 6.00 -25.58	85.44 5.87 -32.97	69.03 5.61 -18.53	58.13 5.45 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	46.61 4.96 0.00	41.56 3.85 0.00	39.69 2.70 0.00
EAST_RIVER___2 323559	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.90 1.45 0.00	29.59 1.44 0.00	33.13 1.52 0.00	37.01 2.16 0.00	38.62 3.25 0.00	42.65 4.26 -0.02	46.02 4.89 -0.02	53.14 5.25 -4.50	56.60 5.35 -7.00	59.99 5.54 -9.43	63.53 5.63 -12.53	69.90 5.68 -17.29	79.61 6.05 -25.58	85.48 5.92 -32.97	69.08 5.66 -18.53	58.13 5.45 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	46.61 4.96 0.00	41.56 3.85 0.00	39.65 2.66 0.00
EAST___DELAWARE_HYD 23607	38.56 1.73 0.00	33.67 1.42 0.00	31.54 1.10 0.00	29.45 1.00 0.00	29.06 0.90 0.00	32.59 0.98 0.00	36.28 1.43 0.00	37.52 2.16 0.00	41.26 2.88 0.00	44.61 3.49 0.00	48.80 3.77 -1.63	51.76 3.81 -3.71	54.12 4.10 -5.00	56.20 4.17 -6.65	60.24 4.13 -9.18	65.84 4.27 -13.58	68.34 4.24 -17.51	58.86 4.13 -9.84	52.04 3.95 -5.19	49.25 3.94 -2.89	50.44 4.19 -2.16	45.27 3.62 0.00	40.54 2.83 0.00	38.95 1.96 0.00
ELEC_TRO_TEK 24086	40.01 2.95 -0.23	34.31 2.06 0.00	32.28 1.83 0.00	29.90 1.45 0.00	29.79 1.63 0.00	33.22 1.61 0.00	36.76 1.92 0.00	39.02 3.54 -0.12	43.56 4.41 -0.77	47.56 4.93 -1.52	51.73 5.25 -3.09	56.32 5.09 -6.99	59.43 5.00 -9.41	63.08 5.17 -12.53	69.48 5.26 -17.29	79.04 5.47 -25.58	84.97 5.40 -32.98	68.72 5.30 -18.53	57.96 5.28 -9.77	56.13 5.34 -8.37	61.64 5.64 -11.90	50.68 5.00 -4.03	47.83 3.96 -6.15	41.50 3.03 -1.48
ELLENBURG_WT_PWR 323604	36.76 -0.07 0.00	32.22 -0.03 0.00	30.63 0.18 0.00	28.71 0.26 0.00	28.35 0.20 0.00	31.90 0.28 0.00	34.99 0.14 0.00	35.15 -0.21 0.00	37.80 -0.58 0.00	40.37 -0.74 0.00	42.61 -0.78 0.00	43.49 -0.75 0.00	44.12 -0.90 0.00	44.52 -0.86 0.00	46.13 -0.80 0.00	47.17 -0.82 0.00	45.62 -0.98 0.00	44.08 -0.81 0.00	41.92 -0.99 0.00	41.61 -0.81 0.00	43.22 -0.88 0.00	40.90 -0.75 0.00	37.26 -0.45 0.00	36.95 -0.04 0.00
EMPIRE_CC_1 323656	37.49 0.66 0.00	33.06 0.81 0.00	31.03 0.58 0.00	28.96 0.51 0.00	28.66 0.51 0.00	32.18 0.57 0.00	35.23 0.38 0.00	36.07 0.71 0.00	39.57 1.19 0.00	42.59 1.48 0.00	44.78 1.39 0.00	45.66 1.42 0.00	46.60 1.58 0.00	46.92 1.54 0.00	48.38 1.45 0.00	49.62 1.63 0.00	48.23 1.63 0.00	46.46 1.57 0.00	44.54 1.63 0.00	44.03 1.61 0.00	45.82 1.72 0.00	43.11 1.46 0.00	38.66 0.94 0.00	37.50 0.52 0.00
EMPIRE_CC_2 323658	37.49 0.66 0.00	33.06 0.81 0.00	31.03 0.58 0.00	28.96 0.51 0.00	28.66 0.51 0.00	32.18 0.57 0.00	35.23 0.38 0.00	36.07 0.71 0.00	39.57 1.19 0.00	42.59 1.48 0.00	44.78 1.39 0.00	45.66 1.42 0.00	46.60 1.58 0.00	46.92 1.54 0.00	48.38 1.45 0.00	49.62 1.63 0.00	48.23 1.63 0.00	46.46 1.57 0.00	44.54 1.63 0.00	44.03 1.61 0.00	45.82 1.72 0.00	43.11 1.46 0.00	38.66 0.94 0.00	37.50 0.52 0.00

E_CANADA_CAP_HY 24051	38.04 1.22 0.00	33.09 0.84 0.00	31.15 0.70 0.00	28.99 0.54 0.00	28.75 0.59 0.00	32.50 0.89 0.00	36.03 1.18 0.00	37.03 1.66 0.00	40.72 2.34 0.00	43.74 2.63 0.00	46.19 2.69 -0.11	47.06 2.57 -0.25	48.01 2.66 -0.33	48.46 2.63 -0.45	50.17 2.63 -0.62	51.63 2.74 -0.91	50.47 2.70 -1.17	48.19 2.65 -0.66	45.79 2.53 -0.35	45.07 2.46 -0.19	47.20 2.95 -0.14	44.15 2.50 0.00	39.49 1.77 0.00	38.39 1.41 0.00
E_CANADA_MHWK_HY 24050	37.93 1.10 0.00	32.96 0.71 0.00	31.33 0.88 0.00	29.11 0.65 0.00	28.95 0.79 0.00	32.62 1.01 0.00	36.03 1.18 0.00	36.64 1.27 0.00	39.80 1.42 0.00	42.67 1.56 0.00	45.08 1.69 0.00	46.06 1.81 0.00	46.96 1.94 0.00	47.28 1.91 0.00	48.57 1.64 0.00	49.76 1.78 0.00	48.32 1.72 0.00	46.50 1.62 0.00	44.49 1.59 0.00	44.28 1.87 0.00	46.13 2.03 0.00	43.48 1.83 0.00	39.34 1.62 0.00	38.47 1.48 0.00
E_FISHKILL___LBMP 23776	38.82 1.99 0.00	33.93 1.68 0.00	31.79 1.34 0.00	29.62 1.17 0.00	29.31 1.15 0.00	32.81 1.20 0.00	36.52 1.67 0.00	37.91 2.55 0.00	41.75 3.38 0.00	44.98 3.86 0.00	50.65 4.17 -3.09	55.52 4.25 -7.03	58.95 4.46 -9.47	62.47 4.49 -12.60	68.88 4.55 -17.40	78.58 4.85 -25.74	84.53 4.75 -33.18	68.11 4.58 -18.65	57.16 4.42 -9.83	52.27 4.37 -5.48	52.77 4.59 -4.09	45.65 4.00 0.00	40.77 3.05 0.00	39.13 2.15 0.00
FAR ROCKAWAY___4 23548	42.12 3.65 -1.64	34.87 2.61 -0.01	32.80 2.34 -0.01	30.33 1.88 -0.01	30.25 2.08 -0.01	33.77 2.15 -0.01	37.33 2.47 -0.01	40.46 4.21 -0.89	46.76 5.22 -3.17	48.84 5.84 -1.89	52.61 6.12 -3.10	56.46 5.22 -6.99	59.48 5.04 -9.41	63.12 5.22 -12.53	69.48 5.26 -17.29	79.09 5.52 -25.58	85.02 5.45 -32.98	68.76 5.34 -18.53	58.17 5.49 -9.77	56.94 6.15 -8.38	62.44 6.44 -11.91	51.68 6.00 -4.04	49.57 4.83 -7.02	50.38 3.85 -9.55
FARRAGUT___LBMP 323566	39.30 2.47 0.00	34.31 2.06 0.00	32.09 1.64 0.00	29.90 1.45 0.00	29.59 1.44 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.58 3.22 0.00	42.58 4.18 -0.02	45.90 4.77 -0.02	53.05 5.16 -4.50	56.47 5.22 -7.00	59.90 5.45 -9.43	63.39 5.49 -12.53	69.76 5.54 -17.29	79.47 5.90 -25.58	85.34 5.78 -32.97	68.94 5.52 -18.53	58.04 5.36 -9.77	53.17 5.30 -5.45	53.76 5.60 -4.06	46.56 4.91 0.00	41.52 3.81 0.00	39.65 2.66 0.00
FENNER___WINDPWR 24204	37.34 0.52 0.00	32.57 0.32 0.00	30.75 0.30 0.00	28.62 0.17 0.00	28.30 0.14 0.00	31.96 0.35 0.00	35.47 0.63 0.00	36.04 0.67 0.00	39.22 0.84 0.00	41.97 0.86 0.00	44.34 0.95 0.00	45.17 0.93 0.00	46.10 1.08 0.00	46.47 1.09 0.00	47.82 0.89 0.00	48.75 0.77 0.00	47.34 0.75 0.00	45.56 0.67 0.00	43.55 0.64 0.00	43.14 0.72 0.00	44.98 0.88 0.00	42.44 0.79 0.00	38.43 0.72 0.00	37.54 0.55 0.00
FIBERTEK___ENERGY 23856	36.79 -0.04 0.00	32.09 -0.16 0.00	30.27 -0.18 0.00	28.19 -0.26 0.00	27.99 -0.17 0.00	31.42 -0.19 0.00	34.88 0.03 0.00	35.33 -0.04 0.00	38.38 0.00 0.00	41.07 -0.04 0.00	43.26 -0.13 0.00	44.16 -0.09 0.00	45.07 0.05 0.00	45.42 0.05 0.00	46.79 -0.14 0.00	47.70 -0.29 0.00	46.36 -0.23 0.00	44.62 -0.27 0.00	42.69 -0.21 0.00	42.21 -0.21 0.00	43.92 -0.18 0.00	41.52 -0.12 0.00	37.68 -0.04 0.00	36.91 -0.07 0.00
FITZPATRICK____ 23598	35.98 -0.85 0.00	31.44 -0.81 0.00	29.63 -0.82 0.00	27.68 -0.77 0.00	27.42 -0.73 0.00	30.79 -0.82 0.00	34.08 -0.77 0.00	34.55 -0.81 0.00	37.49 -0.88 0.00	40.08 -1.03 0.00	42.30 -1.08 0.00	43.14 -1.11 0.00	43.94 -1.08 0.00	44.33 -1.04 0.00	45.75 -1.17 0.00	46.64 -1.34 0.00	45.34 -1.26 0.00	43.63 -1.26 0.00	41.75 -1.16 0.00	41.23 -1.19 0.00	42.91 -1.19 0.00	40.61 -1.04 0.00	36.81 -0.91 0.00	36.14 -0.85 0.00
FORT ORANGE____ 23900	37.90 1.07 0.00	33.28 1.03 0.00	31.27 0.82 0.00	29.13 0.68 0.00	28.89 0.73 0.00	32.43 0.82 0.00	35.47 0.63 0.00	36.28 0.92 0.00	39.84 1.46 0.00	42.84 1.73 0.00	45.49 1.78 -0.32	46.80 1.81 -0.74	48.00 1.98 -0.99	48.70 2.00 -1.32	50.63 1.88 -1.83	52.75 2.06 -2.70	52.13 2.05 -3.48	48.82 1.98 -1.96	45.91 1.97 -1.03	44.94 1.95 -0.57	46.69 2.16 -0.43	43.40 1.75 0.00	38.88 1.17 0.00	37.69 0.70 0.00
FORT_DRUM_COGEN 23780	38.01 1.18 0.00	33.06 0.81 0.00	31.27 0.82 0.00	29.11 0.65 0.00	28.44 0.28 0.00	32.62 1.01 0.00	36.28 1.43 0.00	36.85 1.49 0.00	40.10 1.73 0.00	43.00 1.89 0.00	45.52 2.13 0.00	46.28 2.04 0.00	47.05 2.03 0.00	47.42 2.04 0.00	48.76 1.83 0.00	49.57 1.58 0.00	48.13 1.54 0.00	46.28 1.39 0.00	44.19 1.29 0.00	43.90 1.48 0.00	46.13 2.03 0.00	43.36 1.71 0.00	39.22 1.51 0.00	38.35 1.37 0.00
FPL_FAR_ROCK_GT1 24212	42.12 3.65 -1.64	34.87 2.61 -0.01	32.80 2.34 -0.01	30.33 1.88 -0.01	30.25 2.08 -0.01	33.77 2.15 -0.01	37.33 2.47 -0.01	40.46 4.21 -0.89	46.76 5.22 -3.17	48.84 5.84 -1.89	52.61 6.12 -3.10	56.46 5.22 -6.99	59.48 5.04 -9.41	63.12 5.22 -12.53	69.48 5.26 -17.29	79.09 5.52 -25.58	85.02 5.45 -32.98	68.76 5.34 -18.53	58.17 5.49 -9.77	56.94 6.15 -8.38	62.44 6.44 -11.91	51.68 6.00 -4.04	49.57 4.83 -7.02	50.38 3.85 -9.55
FPL_FAR_ROCK_GT2 23815	42.12 3.65 -1.64	34.87 2.61 -0.01	32.80 2.34 -0.01	30.33 1.88 -0.01	30.25 2.08 -0.01	33.77 2.15 -0.01	37.33 2.47 -0.01	40.46 4.21 -0.89	46.76 5.22 -3.17	48.84 5.84 -1.89	52.61 6.12 -3.10	56.46 5.22 -6.99	59.48 5.04 -9.41	63.12 5.22 -12.53	69.48 5.26 -17.29	79.09 5.52 -25.58	85.02 5.45 -32.98	68.76 5.34 -18.53	58.17 5.49 -9.77	56.94 6.15 -8.38	62.44 6.44 -11.91	51.68 6.00 -4.04	49.57 4.83 -7.02	50.38 3.85 -9.55
FRANKLIN_FALL_HYD 24054	36.94 0.11 0.00	32.28 0.03 0.00	30.78 0.33 0.00	28.79 0.34 0.00	28.47 0.31 0.00	32.09 0.47 0.00	35.26 0.42 0.00	35.36 0.00 0.00	38.03 -0.35 0.00	40.58 -0.53 0.00	42.83 -0.56 0.00	43.67 -0.58 0.00	44.30 -0.72 0.00	44.70 -0.68 0.00	46.22 -0.70 0.00	47.27 -0.72 0.00	45.57 -1.03 0.00	44.12 -0.76 0.00	41.92 -0.99 0.00	41.70 -0.72 0.00	43.44 -0.66 0.00	41.07 -0.58 0.00	37.45 -0.26 0.00	37.13 0.15 0.00
FREEPORT_EQUS_GT1 23764	40.70 3.46 -0.41	34.67 2.42 0.00	32.67 2.22 0.00	30.22 1.76 0.00	30.18 2.03 0.00	33.67 2.05 0.00	37.18 2.33 0.00	39.72 4.14 -0.22	44.50 5.07 -1.06	48.31 5.63 -1.56	52.56 6.07 -3.09	56.98 5.75 -6.99	59.84 5.40 -9.41	63.53 5.63 -12.53	69.85 5.63 -17.29	79.42 5.85 -25.58	85.39 5.82 -32.98	69.12 5.70 -18.53	58.56 5.88 -9.77	57.02 6.24 -8.37	62.57 6.57 -11.90	51.51 5.83 -4.03	48.61 4.64 -6.26	43.12 3.66 -2.47
FULTON COGEN____ 23766	36.53 -0.29 0.00	31.83 -0.42 0.00	30.05 -0.40 0.00	28.00 -0.46 0.00	27.79 -0.37 0.00	31.20 -0.41 0.00	34.60 -0.24 0.00	35.12 -0.25 0.00	38.19 -0.19 0.00	40.82 -0.29 0.00	43.09 -0.30 0.00	43.93 -0.31 0.00	44.80 -0.23 0.00	45.15 -0.23 0.00	46.55 -0.38 0.00	47.36 -0.62 0.00	46.04 -0.56 0.00	44.30 -0.58 0.00	42.39 -0.51 0.00	41.99 -0.42 0.00	43.70 -0.40 0.00	41.36 -0.29 0.00	37.49 -0.23 0.00	36.69 -0.30 0.00
FULTON___LFGE 323630	40.07 3.24 0.00	34.02 1.77 0.00	32.64 2.19 0.00	29.82 1.37 0.00	30.21 2.06 0.00	34.20 2.59 0.00	37.88 3.03 0.00	38.90 3.54 0.00	42.83 4.45 0.00	46.04 4.93 0.00	48.42 5.03 0.00	49.33 5.09 0.00	50.20 5.18 0.00	50.46 5.08 0.00	51.53 4.60 0.00	52.93 4.94 0.00	51.44 4.85 0.00	49.51 4.62 0.00	47.33 4.42 0.00	47.21 4.79 0.00	49.70 5.60 0.00	46.61 4.96 0.00	41.56 3.85 0.00	40.50 3.51 0.00

Freeport___CT2 23818	40.70 3.46 -0.41	34.67 2.42 0.00	32.67 2.22 0.00	30.22 1.76 0.00	30.18 2.03 0.00	33.67 2.05 0.00	37.18 2.33 0.00	39.72 4.14 -0.22	44.50 5.07 -1.06	48.31 5.63 -1.56	52.56 6.07 -3.09	56.98 5.75 -6.99	59.84 5.40 -9.41	63.53 5.63 -12.53	69.85 5.63 -17.29	79.42 5.85 -25.58	85.39 5.82 -32.98	69.12 5.70 -18.53	58.56 5.88 -9.77	57.02 6.24 -8.37	62.57 6.57 -11.90	51.51 5.83 -4.03	48.61 4.64 -6.26	43.12 3.66 -2.47
G.F.CEMENT___DRP 24184	38.60 1.77 0.00	33.77 1.52 0.00	31.57 1.13 0.00	29.45 1.00 0.00	29.31 1.15 0.00	33.03 1.42 0.00	36.35 1.50 0.00	37.20 1.84 0.00	41.03 2.65 0.00	44.19 3.08 0.00	46.41 2.69 -0.34	47.66 2.65 -0.76	48.84 2.79 -1.03	49.20 2.45 -1.37	51.16 2.35 -1.89	53.23 2.45 -2.79	52.66 2.47 -3.60	49.24 2.33 -2.02	46.72 2.75 -1.07	45.94 2.93 -0.59	48.07 3.53 -0.44	44.77 3.12 0.00	39.98 2.26 0.00	38.91 1.92 0.00
GARDENVILLE___LBMP 24039	35.28 -1.55 0.00	30.99 -1.26 0.00	28.86 -1.58 0.00	27.03 -1.42 0.00	27.20 -0.96 0.00	30.03 -1.58 0.00	33.70 -1.15 0.00	33.03 -2.33 0.00	35.38 -2.99 0.00	37.21 -3.91 0.00	39.18 -4.21 0.00	39.86 -4.38 0.00	40.61 -4.41 0.00	40.98 -4.40 0.00	42.28 -4.65 0.00	42.18 -5.81 0.00	41.10 -5.50 0.00	39.55 -5.34 0.00	38.10 -4.81 0.00	37.33 -5.09 0.00	38.76 -5.34 0.00	37.69 -3.96 0.00	35.23 -2.49 0.00	35.36 -1.63 0.00
GENERAL___MILLS 23808	35.36 -1.47 0.00	31.02 -1.23 0.00	28.90 -1.55 0.00	27.09 -1.37 0.00	27.26 -0.90 0.00	30.09 -1.52 0.00	33.77 -1.08 0.00	33.07 -2.30 0.00	35.46 -2.92 0.00	37.29 -3.82 0.00	39.27 -4.12 0.00	39.95 -4.29 0.00	40.75 -4.28 0.00	41.11 -4.27 0.00	42.42 -4.51 0.00	42.28 -5.71 0.00	41.19 -5.40 0.00	39.64 -5.25 0.00	38.23 -4.68 0.00	37.41 -5.01 0.00	38.89 -5.20 0.00	37.78 -3.87 0.00	35.30 -2.41 0.00	35.43 -1.55 0.00
GE_PLASTICS___DRP 24183	37.46 0.63 0.00	33.02 0.77 0.00	31.06 0.61 0.00	28.96 0.51 0.00	28.69 0.53 0.00	32.18 0.57 0.00	35.30 0.45 0.00	36.00 0.64 0.00	39.34 0.96 0.00	42.22 1.11 0.00	44.52 1.13 0.00	45.39 1.15 0.00	46.33 1.31 0.00	46.65 1.27 0.00	48.19 1.27 0.00	49.43 1.44 0.00	48.04 1.44 0.00	46.28 1.39 0.00	44.28 1.37 0.00	43.69 1.27 0.00	45.55 1.46 0.00	42.77 1.12 0.00	38.39 0.68 0.00	37.32 0.33 0.00
GILBOA___1 23756	37.71 0.88 0.00	33.02 0.77 0.00	31.03 0.58 0.00	28.93 0.48 0.00	28.66 0.51 0.00	32.12 0.51 0.00	35.54 0.70 0.00	36.46 1.10 0.00	39.91 1.54 0.00	42.92 1.81 0.00	44.72 1.91 0.58	44.87 1.95 1.32	45.32 2.07 1.78	45.10 2.09 2.37	45.72 2.06 3.27	45.40 2.26 4.84	42.60 2.24 6.24	43.54 2.15 3.50	43.16 2.10 1.85	43.42 2.04 1.03	45.53 2.20 0.77	43.52 1.87 0.00	39.11 1.40 0.00	37.91 0.92 0.00
GILBOA___2 23757	37.71 0.88 0.00	33.02 0.77 0.00	31.03 0.58 0.00	28.93 0.48 0.00	28.66 0.51 0.00	32.12 0.51 0.00	35.54 0.70 0.00	36.46 1.10 0.00	39.91 1.54 0.00	42.92 1.81 0.00	44.72 1.91 0.58	44.87 1.95 1.32	45.32 2.07 1.78	45.10 2.09 2.37	45.72 2.06 3.27	45.40 2.26 4.84	42.60 2.24 6.24	43.54 2.15 3.50	43.16 2.10 1.85	43.42 2.04 1.03	45.53 2.20 0.77	43.52 1.87 0.00	39.11 1.40 0.00	37.91 0.92 0.00
GILBOA___3 23758	37.71 0.88 0.00	33.02 0.77 0.00	31.03 0.58 0.00	28.93 0.48 0.00	28.66 0.51 0.00	32.12 0.51 0.00	35.54 0.70 0.00	36.46 1.10 0.00	39.91 1.54 0.00	42.92 1.81 0.00	44.72 1.91 0.58	44.87 1.95 1.32	45.32 2.07 1.78	45.10 2.09 2.37	45.72 2.06 3.27	45.40 2.26 4.84	42.60 2.24 6.24	43.54 2.15 3.50	43.16 2.10 1.85	43.42 2.04 1.03	45.53 2.20 0.77	43.52 1.87 0.00	39.11 1.40 0.00	37.91 0.92 0.00
GILBOA___4 23759	37.71 0.88 0.00	33.02 0.77 0.00	31.03 0.58 0.00	28.93 0.48 0.00	28.66 0.51 0.00	32.12 0.51 0.00	35.54 0.70 0.00	36.46 1.10 0.00	39.91 1.54 0.00	42.92 1.81 0.00	44.72 1.91 0.58	44.87 1.95 1.32	45.32 2.07 1.78	45.10 2.09 2.37	45.72 2.06 3.27	45.40 2.26 4.84	42.60 2.24 6.24	43.54 2.15 3.50	43.16 2.10 1.85	43.42 2.04 1.03	45.53 2.20 0.77	43.52 1.87 0.00	39.11 1.40 0.00	37.91 0.92 0.00
GILBOA___ 23599	37.71 0.88 0.00	33.02 0.77 0.00	31.03 0.58 0.00	28.93 0.48 0.00	28.66 0.51 0.00	32.12 0.51 0.00	35.54 0.70 0.00	36.46 1.10 0.00	39.91 1.54 0.00	42.92 1.81 0.00	44.72 1.91 0.58	44.87 1.95 1.32	45.32 2.07 1.78	45.10 2.09 2.37	45.72 2.06 3.27	45.40 2.26 4.84	42.60 2.24 6.24	43.54 2.15 3.50	43.16 2.10 1.85	43.42 2.04 1.03	45.53 2.20 0.77	43.52 1.87 0.00	39.11 1.40 0.00	37.91 0.92 0.00
GINNA___ 23603	34.95 -1.88 0.00	30.25 -2.00 0.00	28.35 -2.10 0.00	26.52 -1.93 0.00	26.47 -1.69 0.00	29.81 -1.80 0.00	33.38 -1.46 0.00	33.45 -1.91 0.00	36.04 -2.34 0.00	38.36 -2.75 0.00	40.48 -2.91 0.00	41.24 -3.01 0.00	42.10 -2.93 0.00	42.56 -2.81 0.00	43.97 -2.96 0.00	44.29 -3.69 0.00	43.15 -3.45 0.00	41.52 -3.37 0.00	39.82 -3.09 0.00	39.02 -3.39 0.00	40.61 -3.48 0.00	38.73 -2.92 0.00	35.53 -2.19 0.00	35.17 -1.81 0.00
GLEN PARK___ 23778	38.16 1.33 0.00	33.15 0.90 0.00	31.36 0.91 0.00	29.19 0.74 0.00	28.49 0.34 0.00	32.75 1.14 0.00	36.41 1.57 0.00	37.03 1.66 0.00	40.33 1.96 0.00	43.25 2.14 0.00	45.82 2.43 0.00	46.55 2.30 0.00	47.36 2.34 0.00	47.74 2.36 0.00	49.04 2.11 0.00	49.86 1.87 0.00	48.41 1.82 0.00	46.55 1.66 0.00	44.41 1.50 0.00	44.16 1.74 0.00	46.43 2.34 0.00	43.61 1.96 0.00	39.45 1.73 0.00	38.50 1.52 0.00
GLENWOOD_IC_1_G5 23712	40.07 2.95 -0.29	34.51 2.26 0.00	32.37 1.92 0.00	30.04 1.59 0.00	29.87 1.72 0.00	33.38 1.77 0.00	37.04 2.20 0.00	39.13 3.61 -0.15	43.81 4.57 -0.86	47.82 5.18 -1.53	52.08 5.60 -3.09	56.81 5.57 -6.99	59.75 5.31 -9.41	63.35 5.45 -12.53	69.76 5.54 -17.29	79.38 5.81 -25.58	85.25 5.68 -32.98	68.94 5.52 -18.53	58.13 5.45 -9.77	56.51 5.73 -8.37	62.00 6.00 -11.90	50.97 5.29 -4.03	48.09 4.19 -6.19	41.94 3.14 -1.81
GLENWOOD_IC_2_G1 23688	39.68 2.69 -0.17	34.35 2.10 0.00	32.21 1.77 0.00	29.93 1.48 0.00	29.73 1.58 0.00	33.22 1.61 0.00	36.90 2.06 0.00	38.81 3.36 -0.09	43.33 4.30 -0.65	47.50 4.89 -1.50	51.73 5.25 -3.09	56.50 5.27 -6.99	59.70 5.27 -9.41	63.30 5.40 -12.53	69.66 5.44 -17.29	79.33 5.76 -25.58	85.21 5.64 -32.98	68.90 5.48 -18.53	58.04 5.36 -9.77	56.18 5.39 -8.37	61.69 5.69 -11.90	50.68 5.00 -4.03	47.75 3.92 -6.11	40.97 2.88 -1.09
GLENWOOD_IC_3_G1 23689	39.68 2.69 -0.17	34.35 2.10 0.00	32.21 1.77 0.00	29.93 1.48 0.00	29.73 1.58 0.00	33.22 1.61 0.00	36.90 2.06 0.00	38.81 3.36 -0.09	43.33 4.30 -0.65	47.50 4.89 -1.50	51.73 5.25 -3.09	56.50 5.27 -6.99	59.70 5.27 -9.41	63.30 5.40 -12.53	69.66 5.44 -17.29	79.33 5.76 -25.58	85.21 5.64 -32.98	68.90 5.48 -18.53	58.04 5.36 -9.77	56.18 5.39 -8.37	61.69 5.69 -11.90	50.68 5.00 -4.03	47.75 3.92 -6.11	40.97 2.88 -1.09
GLENWOOD___4 23550	40.07 2.95 -0.29	34.51 2.26 0.00	32.37 1.92 0.00	30.04 1.59 0.00	29.87 1.72 0.00	33.38 1.77 0.00	37.04 2.20 0.00	39.13 3.61 -0.15	43.81 4.57 -0.86	47.82 5.18 -1.53	52.08 5.60 -3.09	56.81 5.57 -6.99	59.84 5.40 -9.41	63.44 5.54 -12.53	69.85 5.63 -17.29	79.47 5.90 -25.58	85.35 5.78 -32.98	69.03 5.61 -18.53	58.21 5.53 -9.77	56.51 5.73 -8.37	62.00 6.00 -11.90	50.97 5.29 -4.03	48.09 4.19 -6.19	41.94 3.14 -1.81

GLENWOOD___5 23614	40.07 2.95 -0.29	34.51 2.26 0.00	32.37 1.92 0.00	30.04 1.59 0.00	29.87 1.72 0.00	33.38 1.77 0.00	37.04 2.20 0.00	39.13 3.61 -0.15	43.81 4.57 -0.86	47.82 5.18 -1.53	52.08 5.60 -3.09	56.81 5.57 -6.99	59.84 5.40 -9.41	63.44 5.54 -12.53	69.85 5.63 -17.29	79.47 5.90 -25.58	85.35 5.78 -32.98	69.03 5.61 -18.53	58.21 5.53 -9.77	56.51 5.73 -8.37	62.00 6.00 -11.90	50.97 5.29 -4.03	48.09 4.19 -6.19	41.94 3.14 -1.81
GLOBAL GREEN_PORT_GT1 23814	43.84 6.96 -0.05	37.35 5.10 0.00	35.78 5.33 0.00	32.78 4.32 0.00	33.34 5.18 0.00	36.80 5.18 0.00	40.46 5.61 0.00	43.42 8.03 -0.02	48.58 9.75 -0.45	53.76 11.18 -1.47	58.93 12.45 -3.09	63.88 12.65 -6.99	66.91 12.47 -9.41	70.88 12.98 -12.53	77.17 12.95 -17.29	86.77 13.20 -25.58	92.57 13.00 -32.98	76.08 12.66 -18.53	64.82 12.14 -9.77	63.17 12.39 -8.37	68.70 12.70 -11.90	56.93 11.25 -4.03	52.77 9.01 -6.04	44.78 7.36 -0.44
GOETHSLN___LBMP 323567	39.15 2.32 0.00	34.19 1.93 0.00	31.97 1.52 0.00	29.79 1.34 0.00	29.45 1.30 0.00	33.00 1.39 0.00	36.83 1.99 0.00	38.44 3.08 0.00	43.52 4.07 -1.08	47.44 4.65 -1.68	53.36 4.99 -4.98	57.45 5.04 -8.16	59.53 5.18 -9.32	62.34 5.22 -11.74	62.69 5.30 -10.46	63.16 5.61 -9.56	62.78 5.50 -10.69	62.64 5.30 -12.46	58.43 5.23 -10.29	55.59 5.18 -8.00	56.15 5.47 -6.59	49.84 4.79 -3.40	45.05 3.73 -3.60	42.44 2.55 -2.90
GOODYEAR_LAKE_HYD 323669	37.90 1.07 0.00	33.06 0.81 0.00	31.09 0.64 0.00	28.99 0.54 0.00	28.64 0.48 0.00	32.31 0.70 0.00	35.93 1.08 0.00	36.85 1.49 0.00	40.37 2.00 0.00	43.37 2.26 0.00	45.90 2.39 -0.13	46.88 2.34 -0.29	47.94 2.52 -0.39	48.44 2.54 -0.52	50.14 2.49 -0.72	51.60 2.54 -1.07	50.49 2.52 -1.38	48.04 2.38 -0.78	45.59 2.27 -0.41	44.94 2.29 -0.23	46.83 2.56 -0.17	43.86 2.21 0.00	39.41 1.70 0.00	38.24 1.26 0.00
GOUDEY___7 23579	36.90 0.07 0.00	32.28 0.03 0.00	30.30 -0.15 0.00	28.34 -0.11 0.00	28.10 -0.06 0.00	31.39 -0.22 0.00	34.95 0.10 0.00	35.47 0.11 0.00	38.65 0.27 0.00	41.28 0.16 0.00	43.43 0.04 0.00	44.29 0.04 0.00	45.25 0.23 0.00	45.61 0.23 0.00	47.07 0.14 0.00	48.03 0.05 0.00	46.69 0.09 0.00	44.93 0.04 0.00	42.95 0.04 0.00	42.42 0.00 0.00	44.14 0.04 0.00	41.77 0.12 0.00	37.87 0.15 0.00	37.02 0.04 0.00
GOUDEY___8 23580	36.87 0.04 0.00	32.25 0.00 0.00	30.27 -0.18 0.00	28.31 -0.14 0.00	28.07 -0.08 0.00	31.36 -0.25 0.00	34.92 0.07 0.00	35.44 0.07 0.00	38.61 0.23 0.00	41.23 0.12 0.00	43.39 0.00 0.00	44.24 0.00 0.00	45.20 0.18 0.00	45.56 0.18 0.00	47.02 0.09 0.00	47.99 0.00 0.00	46.64 0.05 0.00	44.89 0.00 0.00	42.91 0.00 0.00	42.38 -0.04 0.00	44.10 0.00 0.00	41.73 0.08 0.00	37.83 0.11 0.00	36.99 0.00 0.00
GOWANUS_GT1_1 24077	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT1_2 24078	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT1_3 24079	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT1_4 24080	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT1_5 24084	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT1_6 24111	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT1_7 24112	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT1_8 24113	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT2_1 24114	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT2_2 24115	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72

GOWANUS_GT2_3 24116	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT2_4 24117	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT2_5 24118	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT2_6 24119	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT2_7 24120	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT2_8 24121	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT3_1 24122	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.

GOWANUS_GT4_3 24132	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT4_4 24133	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT4_5 24134	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT4_6 24135	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT4_7 24136	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GOWANUS_GT4_8 24137	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
GREENIDGE___3 23582	36.90 0.07 0.00	32.15 -0.10 0.00	30.20 -0.24 0.00	28.19 -0.26 0.00	28.10 -0.06 0.00	31.39 -0.22 0.00	35.16 0.31 0.00	35.36 0.00 0.00	38.38 0.00 0.00	40.78 -0.33 0.00	42.91 -0.48 0.00	43.80 -0.44 0.00	44.75 -0.27 0.00	45.11 -0.27 0.00	46.36 -0.56 0.00	46.93 -1.06 0.00	45.66 -0.93 0.00	43.90 -0.99 0.00	42.01 -0.90 0.00	41.61 -0.81 0.00	43.26 -0.84 0.00	41.19 -0.46 0.00	37.60 -0.11 0.00	36.99 0.00 0.00
GREENIDGE___4 23583	36.90 0.07 0.00	32.15 -0.10 0.00	30.20 -0.24 0.00	28.19 -0.26 0.00	28.10 -0.06 0.00	31.39 -0.22 0.00	35.16 0.31 0.00	35.36 0.00 0.00	38.38 0.00 0.00	40.78 -0.33 0.00	42.91 -0.48 0.00	43.80 -0.44 0.00	44.75 -0.27 0.00	45.11 -0.27 0.00	46.36 -0.56 0.00	46.93 -1.06 0.00	45.66 -0.93 0.00	43.90 -0.99 0.00	42.01 -0.90 0.00	41.61 -0.81 0.00	43.26 -0.84 0.00	41.19 -0.46 0.00	37.60 -0.11 0.00	36.99 0.00 0.00
GROVEVILLE___HYD 323602	39.33 2.50 0.00	34.38 2.13 0.00	32.18 1.74 0.00	29.99 1.54 0.00	29.68 1.52 0.00	33.22 1.61 0.00	37.01 2.16 0.00	38.48 3.11 0.00	42.41 4.03 0.00	45.67 4.56 0.00	50.83 4.99 -2.45	54.85 5.04 -5.56	57.83 5.31 -7.49	60.70 5.35 -9.97	66.13 5.44 -13.76	74.06 5.71 -20.36	78.48 5.64 -26.25	65.12 5.48 -14.75	55.96 5.28 -7.78	51.93 5.33 -4.33	52.75 5.42 -3.23	46.40 4.75 0.00	41.49 3.77 0.00	39.72 2.74 0.00
HAMPSHIRE___PAPER_HYD 323593	37.16 0.33 0.00	32.44 0.19 0.00	30.81 0.37 0.00	28.76 0.31 0.00	28.16 0.00 0.00	32.02 0.41 0.00	35.37 0.52 0.00	35.72 0.35 0.00	38.45 0.08 0.00	41.11 0.00 0.00	43.43 0.04 0.00	44.11 -0.13 0.00	44.75 -0.27 0.00	45.15 -0.23 0.00	46.51 -0.42 0.00	47.41 -0.58 0.00	45.99 -0.61 0.00	44.30 -0.58 0.00	42.18 -0.73 0.00	41.95 -0.47 0.00	43.97 -0.13 0.00	41.52 -0.12 0.00	37.90 0.19 0.00	37.28 0.30 0.00
HARDSCRABBLE_WT_PWR 323673	37.60 0.77 0.00	32.77 0.52 0.00	31.09 0.64 0.00	28.91 0.46 0.00	28.75 0.59 0.00	32.40 0.79 0.00	35.75 0.91 0.00	36.35 0.99 0.00	39.53 1.15 0.00	42.39 1.27 0.00	44.82 1.43 0.00	45.79 1.55 0.00	46.69 1.67 0.00	47.01 1.63 0.00	48.34 1.41 0.00	49.47 1.49 0.00	48.09 1.49 0.00	46.32 1.44 0.00	44.28 1.37 0.00	44.03 1.61 0.00	45.91 1.81 0.00	43.27 1.62 0.00	39.11 1.40 0.00	38.24 1.26 0.00
HARZA MOOSE___RIVER 24016	37.42 0.59 0.00	32.60 0.35 0.00	30.84 0.40 0.00	28.74 0.28 0.00	28.24 0.08 0.00	32.12 0.51 0.00	35.58 0.73 0.00	36.14 0.78 0.00	39.34 0.96 0.00	42.18 1.07 0.00	44.60 1.21 0.00	45.39 1.15 0.00	46.15 1.13 0.00	46.51 1.13 0.00	47.82 0.89 0.00	48.75 0.77 0.00	47.29 0.70 0.00	45.52 0.63 0.00	43.46 0.56 0.00	43.18 0.76 0.00	45.20 1.10 0.00	42.57 0.92 0.00	38.55 0.83 0.00	37.69 0.70 0.00
HEMPSTEAD___ 23647	40.17 3.06 -0.28	34.44 2.19 0.00	32.40 1.95 0.00	30.02 1.56 0.00	29.90 1.75 0.00	33.38 1.77 0.00	36.94 2.09 0.00	39.26 3.75 -0.15	43.91 4.68 -0.85	47.90 5.26 -1.53	52.12 5.64 -3.09	56.72 5.49 -6.99	59.70 5.27 -9.41	63.35 5.45 -12.53	69.71 5.49 -17.29	79.33 5.76 -25.58	85.21 5.64 -32.98	68.94 5.52 -18.53	58.21 5.53 -9.77	56.56 5.77 -8.37	62.04 6.04 -11.90	51.01 5.33 -4.03	48.12 4.22 -6.18	42.01 3.25 -1.77
HICKLING___1 23621	37.38 0.55 0.00	32.86 0.61 0.00	30.60 0.15 0.00	28.85 0.40 0.00	28.49 0.34 0.00	31.68 0.06 0.00	35.47 0.63 0.00	35.75 0.39 0.00	38.95 0.58 0.00	41.36 0.25 0.00	43.39 0.00 0.00	44.29 0.04 0.00	45.34 0.32 0.00	45.70 0.32 0.00	47.21 0.28 0.00	47.99 0.00 0.00	46.69 0.09 0.00	44.89 0.00 0.00	42.86 -0.04 0.00	42.25 -0.17 0.00	43.92 -0.18 0.00	41.82 0.17 0.00	38.09 0.38 0.00	37.39 0.41 0.00
HICKLING___2 23622	37.38 0.55 0.00	32.86 0.61 0.00	30.60 0.15 0.00	28.85 0.40 0.00	28.49 0.34 0.00	31.68 0.06 0.00	35.47 0.63 0.00	35.75 0.39 0.00	38.95 0.58 0.00	41.36 0.25 0.00	43.39 0.00 0.00	44.29 0.04 0.00	45.34 0.32 0.00	45.70 0.32 0.00	47.21 0.28 0.00	47.99 0.00 0.00	46.69 0.09 0.00	44.89 0.00 0.00	42.86 -0.04 0.00	42.25 -0.17 0.00	43.92 -0.18 0.00	41.82 0.17 0.00	38.09 0.38 0.00	37.39 0.41 0.00
HIGH FALLS___HY 23754	39.89 3.06 0.00	34.77 2.52 0.00	32.55 2.10 0.00	30.33 1.88 0.00	29.99 1.83 0.00	33.60 1.99 0.00	37.56 2.72 0.00	39.04 3.68 0.00	43.17 4.80 0.00	46.74 5.63 -1.46	50.96 6.12 -3.31	53.62 6.06 -4.46	55.88 6.39 -5.94	57.85 6.53 -8.20	61.83 6.71 -12.13	66.78 6.67 -15.63	69.17 6.94 -8.78	60.54 6.87 -4.63	54.19 6.65 -2.58	51.57 6.57 -1.92	52.90 6.88 -1.92	47.85 6.21 0.00	42.77 5.05 0.00	40.76 3.77 0.00

HILLBURN___GT 23639	39.15 2.32 0.00	34.02 1.77 0.00	31.97 1.52 0.00	29.67 1.22 0.00	29.51 1.35 0.00	33.00 1.39 0.00	36.80 1.95 0.00	38.30 2.94 0.00	42.29 3.91 0.00	45.59 4.48 0.00	50.94 4.86 -2.69	55.32 4.96 -6.12	58.49 5.22 -8.24	61.62 5.26 -10.97	67.19 5.12 -15.15	75.87 5.47 -22.41	80.89 5.40 -28.89	66.29 5.16 -16.24	56.40 4.93 -8.56	52.28 5.09 -4.77	52.99 5.34 -3.56	46.27 4.62 0.00	41.26 3.55 0.00	39.43 2.44 0.00
HISHELDN_WT_PWR 323625	35.61 -1.22 0.00	31.25 -1.00 0.00	29.14 -1.31 0.00	27.31 -1.14 0.00	27.40 -0.76 0.00	30.28 -1.33 0.00	33.98 -0.87 0.00	33.49 -1.87 0.00	36.00 -2.38 0.00	37.86 -3.25 0.00	39.87 -3.51 0.00	40.57 -3.67 0.00	41.38 -3.65 0.00	41.75 -3.63 0.00	43.03 -3.89 0.00	43.04 -4.94 0.00	41.98 -4.61 0.00	40.35 -4.53 0.00	38.87 -4.03 0.00	38.18 -4.24 0.00	39.64 -4.45 0.00	38.36 -3.29 0.00	35.72 -2.00 0.00	35.69 -1.29 0.00
HOLTSVILLE_IC_1 23690	40.12 3.24 -0.05	34.51 2.26 0.00	32.82 2.37 0.00	30.33 1.88 0.00	30.49 2.34 0.00	33.82 2.21 0.00	37.15 2.30 0.00	39.74 4.35 -0.02	43.97 5.14 -0.45	48.37 5.80 -1.47	52.60 6.12 -3.09	57.16 5.93 -6.99	60.06 5.63 -9.41	63.80 5.90 -12.53	70.13 5.91 -17.29	79.57 6.00 -25.58	85.49 5.92 -32.98	69.44 6.01 -18.53	58.64 5.96 -9.77	56.94 6.15 -8.37	62.48 6.48 -11.90	51.47 5.79 -4.03	48.43 4.68 -6.04	40.93 3.51 -0.43
HOLTSVILLE_IC_10 23699	40.57 3.68 -0.06	34.80 2.55 0.00	33.16 2.71 0.00	30.58 2.13 0.00	30.83 2.67 0.00	34.17 2.56 0.00	37.56 2.72 0.00	40.20 4.81 -0.03	44.52 5.68 -0.46	48.99 6.41 -1.47	53.34 6.86 -3.09	57.96 6.73 -6.99	60.83 6.39 -9.41	64.57 6.67 -12.53	70.84 6.62 -17.29	80.24 6.67 -25.58	86.19 6.62 -32.98	70.06 6.64 -18.53	59.24 6.56 -9.77	57.66 6.87 -8.37	63.19 7.19 -11.90	52.14 6.46 -4.03	48.96 5.20 -6.04	41.44 3.99 -0.46
HOLTSVILLE_IC_2 23691	40.12 3.24 -0.05	34.51 2.26 0.00	32.82 2.37 0.00	30.33 1.88 0.00	30.49 2.34 0.00	33.82 2.21 0.00	37.15 2.30 0.00	39.74 4.35 -0.02	43.97 5.14 -0.45	48.37 5.80 -1.47	52.60 6.12 -3.09	57.16 5.93 -6.99	60.06 5.63 -9.41	63.80 5.90 -12.53	70.13 5.91 -17.29	79.57 6.00 -25.58	85.49 5.92 -32.98	69.44 6.01 -18.53	58.64 5.96 -9.77	56.94 6.15 -8.37	62.48 6.48 -11.90	51.47 5.79 -4.03	48.43 4.68 -6.04	40.93 3.51 -0.43
HOLTSVILLE_IC_3 23692	40.12 3.24 -0.05	34.51 2.26 0.00	32.82 2.37 0.00	30.33 1.88 0.00	30.49 2.34 0.00	33.82 2.21 0.00	37.15 2.30 0.00	39.74 4.35 -0.02	43.97 5.14 -0.45	48.37 5.80 -1.47	52.60 6.12 -3.09	57.16 5.93 -6.99	60.06 5.63 -9.41	63.80 5.90 -12.53	70.13 5.91 -17.29	79.57 6.00 -25.58	85.49 5.92 -32.98	69.44 6.01 -18.53	58.64 5.96 -9.77	56.94 6.15 -8.37	62.48 6.48 -11.90	51.47 5.79 -4.03	48.43 4.68 -6.04	40.93 3.51 -0.43
HOLTSVILLE_IC_4 23693	40.12 3.24 -0.05	34.51 2.26 0.00	32.82 2.37 0.00	30.33 1.88 0.00	30.49 2.34 0.00	33.82 2.21 0.00	37.15 2.30 0.00	39.74 4.35 -0.02	43.97 5.14 -0.45	48.37 5.80 -1.47	52.60 6.12 -3.09	57.16 5.93 -6.99	60.06 5.63 -9.41	63.80 5.90 -12.53	70.13 5.91 -17.29	79.57 6.00 -25.58	85.49 5.92 -32.98	69.44 6.01 -18.53	58.64 5.96 -9.77	56.94 6.15 -8.37	62.48 6.48 -11.90	51.47 5.79 -4.03	48.43 4.68 -6.04	40.93 3.51 -0.43
HOLTSVILLE_IC_5 23694	40.12 3.24 -0.05	34.51 2.26 0.00	32.82 2.37 0.00	30.33 1.88 0.00	30.49 2.34 0.00	33.82 2.21 0.00	37.15 2.30 0.00	39.74 4.35 -0.02	43.97 5.14 -0.45	48.37 5.80 -1.47	52.60 6.12 -3.09	57.16 5.93 -6.99	60.06 5.63 -9.41	63.80 5.90 -12.53	70.13 5.91 -17.29	79.57 6.00 -25.58	85.49 5.92 -32.98	69.44 6.01 -18.53	58.64 5.96 -9.77	56.94 6.15 -8.37	62.48 6.48 -11.90	51.47 5.79 -4.03	48.43 4.68 -6.04	40.93 3.51 -0.43
HOLTSVILLE_IC_6 23695	40.57 3.68 -0.06	34.80 2.55 0.00	33.16 2.71 0.00	30.58 2.13 0.00	30.83 2.67 0.00	34.17 2.56 0.00	37.56 2.72 0.00	40.20 4.81 -0.03	44.52 5.68 -0.46	48.99 6.41 -1.47	53.34 6.86 -3.09	57.96 6.73 -6.99	60.83 6.39 -9.41	64.57 6.67 -12.53	70.84 6.62 -17.29	80.24 6.67 -25.58	86.19 6.62 -32.98	70.06 6.64 -18.53	59.24 6.56 -9.77	57.66 6.87 -8.37	63.19 7.19 -11.90	52.14 6.46 -4.03	48.96 5.20 -6.04	41.44 3.99 -0.46
HOLTSVILLE_IC_7 23696	40.57 3.68 -0.06	34.80 2.55 0.00	33.16 2.71 0.00	30.58 2.13 0.00	30.83 2.67 0.00	34.17 2.56 0.00	37.56 2.72 0.00	40.20 4.81 -0.03	44.52 5.68 -0.46	48.99 6.41 -1.47	53.34 6.86 -3.09	57.96 6.73 -6.99	60.83 6.39 -9.41	64.57 6.67 -12.53	70.84 6.62 -17.29	80.24 6.67 -25.58	86.19 6.62 -32.98	70.06 6.64 -18.53	59.24 6.56 -9.77	57.66 6.87 -8.37	63.19 7.19 -11.90	52.14 6.46 -4.03	48.96 5.20 -6.04	41.44 3.99 -0.46
HOLTSVILLE_IC_8 23697	40.57 3.68 -0.06	34.80 2.55 0.00	33.16 2.71 0.00	30.58 2.13 0.00	30.83 2.67 0.00	34.17 2.56 0.00	37.56 2.72 0.00	40.20 4.81 -0.03	44.52 5.68 -0.46	48.99 6.41 -1.47	53.34 6.86 -3.09	57.96 6.73 -6.99	60.83 6.39 -9.41	64.57 6.67 -12.53	70.84 6.62 -17.29	80.24 6.67 -25.58	86.19 6.62 -32.98	70.06 6.64 -18.53	59.24 6.56 -9.77	57.66 6.87 -8.37	63.19 7.19 -11.90	52.14 6.46 -4.03	48.96 5.20 -6.04	41.44 3.99 -0.46
HOLTSVILLE_IC_9 23698	40.57 3.68 -0.06	34.80 2.55 0.00	33.16 2.71 0.00	30.58 2.13 0.00	30.83 2.67 0.00	34.17 2.56 0.00	37.56 2.72 0.00	40.20 4.81 -0.03	44.52 5.68 -0.46	48.99 6.41 -1.47	53.34 6.86 -3.09	57.96 6.73 -6.99	60.83 6.39 -9.41	64.57 6.67 -12.53	70.84 6.62 -17.29	80.24 6.67 -25.58	86.19 6.62 -32.98	70.06 6.64 -18.53	59.24 6.56 -9.77	57.66 6.87 -8.37	63.19 7.19 -11.90	52.14 6.46 -4.03	48.96 5.20 -6.04	41.44 3.99 -0.46
HQ_GEN_CEDARS 23644	36.57 -0.26 0.00	31.99 -0.26 0.00	30.48 0.03 0.00	28.51 0.06 0.00	28.13 -0.03 0.00	31.71 0.09 0.00	34.78 -0.07 0.00	34.90 -0.46 0.00	37.42 -0.96 0.00	39.96 -1.15 0.00	42.17 -1.21 0.00	42.92 -1.33 0.00	43.54 -1.49 0.00	43.93 -1.45 0.00	45.43 -1.50 0.00	46.50 -1.49 0.00	44.96 -1.63 0.00	43.41 -1.48 0.00	41.32 -1.59 0.00	41.06 -1.36 0.00	42.73 -1.37 0.00	40.44 -1.21 0.00	36.96 -0.75 0.00	36.69 -0.30 0.00
HQ_GEN_CEDARS_PROXY 323590	36.57 -0.26 0.00	31.99 -0.26 0.00	30.48 0.03 0.00	28.51 0.06 0.00	28.74 -0.03 -0.61	31.09 0.09 0.61	34.78 -0.07 0.00	35.57 -0.46 -0.66	36.75 -0.96 0.66	39.96 -1.15 0.00	42.17 -1.21 0.00	42.92 -1.33 0.00	43.54 -1.49 0.00	43.93 -1.45 0.00	45.43 -1.50 0.00	46.50 -1.49 0.00	44.96 -1.63 0.00	43.41 -1.48 0.00	41.32 -1.59 0.00	41.06 -1.36 0.00	42.73 -1.37 0.00	40.44 -1.21 0.00	36.96 -0.75 0.00	36.69 -0.30 0.00
HQ_GEN_IMPORT 323601	36.53 -0.29 0.00	31.99 -0.26 0.00	30.42 -0.03 0.00	28.45 0.00 0.00	28.74 -0.03 -0.61	31.00 0.00 0.61	34.64 -0.21 0.00	35.53 -0.50 -0.66	36.87 -0.84 0.66	40.17 -0.95 0.00	42.39 -1.00 0.00	42.59 -1.02 0.64	42.59 -1.17 1.26	42.59 -1.18 1.61	42.59 -1.22 3.12	42.59 -1.20 4.20	42.59 -1.21 2.79	42.59 -1.17 1.13	41.75 -1.16 0.00	41.40 -1.02 0.00	42.59 -1.15 0.36	40.69 -0.96 0.00	36.86 -0.68 0.18	36.83 -0.33 -0.18
HQ_GEN_WHEEL 23651	36.53 -0.29 0.00	31.99 -0.26 0.00	30.42 -0.03 0.00	28.45 0.00 0.00	28.74 -0.03 -0.61	31.00 0.00 0.61	34.64 -0.21 0.00	35.53 -0.50 -0.66	36.87 -0.84 0.66	40.17 -0.95 0.00	42.39 -1.00 0.00	43.23 -1.02 0.00	42.59 -1.17 1.26	42.59 -1.18 1.61	45.71 -1.22 0.00	42.59 -1.20 4.20	42.59 -1.21 2.79	42.59 -1.17 1.13	41.75 -1.16 0.00	41.40 -1.02 0.00	42.59 -1.15 0.36	40.69 -0.96 0.00	36.86 -0.68 0.18	36.83 -0.33 -0.18

HUDSON AVE_GT_3 23810	39.41 2.58 0.00	34.41 2.16 0.00	32.18 1.74 0.00	29.96 1.51 0.00	29.65 1.49 0.00	33.19 1.58 0.00	37.08 2.23 0.00	38.65 3.29 0.00	42.69 4.30 -0.02	46.06 4.93 -0.02	53.18 5.29 -4.50	56.64 5.40 -7.00	60.03 5.58 -9.43	63.53 5.63 -12.53	69.94 5.73 -17.29	79.61 6.05 -25.58	85.53 5.96 -32.97	69.12 5.70 -18.53	58.21 5.53 -9.77	53.34 5.47 -5.45	53.89 5.73 -4.06	46.69 5.04 0.00	41.64 3.92 0.00	39.76 2.77 0.00
HUDSON AVE_GT_4 23540	39.41 2.58 0.00	34.41 2.16 0.00	32.18 1.74 0.00	29.96 1.51 0.00	29.65 1.49 0.00	33.19 1.58 0.00	37.08 2.23 0.00	38.65 3.29 0.00	42.69 4.30 -0.02	46.06 4.93 -0.02	53.18 5.29 -4.50	56.64 5.40 -7.00	60.03 5.58 -9.43	63.53 5.63 -12.53	69.94 5.73 -17.29	79.61 6.05 -25.58	85.53 5.96 -32.97	69.12 5.70 -18.53	58.21 5.53 -9.77	53.34 5.47 -5.45	53.89 5.73 -4.06	46.69 5.04 0.00	41.64 3.92 0.00	39.76 2.77 0.00
HUDSON AVE_GT_5 23657	39.41 2.58 0.00	34.41 2.16 0.00	32.18 1.74 0.00	29.96 1.51 0.00	29.65 1.49 0.00	33.19 1.58 0.00	37.08 2.23 0.00	38.65 3.29 0.00	42.69 4.30 -0.02	46.06 4.93 -0.02	53.18 5.29 -4.50	56.64 5.40 -7.00	60.03 5.58 -9.43	63.53 5.63 -12.53	69.94 5.73 -17.29	79.61 6.05 -25.58	85.53 5.96 -32.97	69.12 5.70 -18.53	58.21 5.53 -9.77	53.34 5.47 -5.45	53.89 5.73 -4.06	46.69 5.04 0.00	41.64 3.92 0.00	39.76 2.77 0.00
HUDSON_AVE_10 24168	39.33 2.50 0.00	34.35 2.10 0.00	32.09 1.64 0.00	29.87 1.42 0.00	29.56 1.41 0.00	33.10 1.49 0.00	36.97 2.13 0.00	38.58 3.22 0.00	42.54 4.14 -0.02	45.73 4.60 -0.02	51.46 4.99 -3.09	56.29 5.04 -7.00	59.85 5.40 -9.43	63.35 5.45 -12.53	69.76 5.54 -17.29	79.47 5.90 -25.58	85.34 5.78 -32.97	68.94 5.52 -18.53	58.04 5.36 -9.77	53.17 5.30 -5.45	53.71 5.56 -4.06	46.52 4.87 0.00	41.52 3.81 0.00	39.61 2.63 0.00
HUNTER MOUNT___DRP 323613	39.15 2.32 0.00	34.38 2.13 0.00	32.21 1.77 0.00	30.07 1.62 0.00	29.73 1.58 0.00	33.35 1.74 0.00	36.90 2.06 0.00	38.55 3.18 0.00	42.45 4.07 0.00	45.76 4.65 0.00	49.52 5.08 -1.06	51.69 5.04 -2.41	53.62 5.36 -3.24	55.05 5.35 -4.31	58.09 5.21 -5.96	62.27 5.47 -8.81	63.26 5.31 -11.36	56.43 5.16 -6.38	51.34 5.06 -3.37	49.43 5.13 -1.88	50.88 5.38 -1.40	46.36 4.71 0.00	41.37 3.66 0.00	39.61 2.63 0.00
HUNTLEY___63 23557	35.65 -1.18 0.00	31.31 -0.94 0.00	29.14 -1.31 0.00	27.31 -1.14 0.00	27.51 -0.65 0.00	30.35 -1.26 0.00	34.08 -0.77 0.00	33.28 -2.09 0.00	35.65 -2.72 0.00	37.49 -3.62 0.00	39.57 -3.82 0.00	40.31 -3.94 0.00	41.02 -4.01 0.00	41.43 -3.95 0.00	42.70 -4.22 0.00	42.42 -5.57 0.00	41.38 -5.22 0.00	39.81 -5.07 0.00	38.44 -4.46 0.00	37.62 -4.79 0.00	39.07 -5.03 0.00	37.98 -3.67 0.00	35.57 -2.15 0.00	35.80 -1.18 0.00
HUNTLEY___64 23558	35.65 -1.18 0.00	31.31 -0.94 0.00	29.14 -1.31 0.00	27.31 -1.14 0.00	27.51 -0.65 0.00	30.35 -1.26 0.00	34.08 -0.77 0.00	33.28 -2.09 0.00	35.65 -2.72 0.00	37.49 -3.62 0.00	39.57 -3.82 0.00	40.31 -3.94 0.00	41.02 -4.01 0.00	41.43 -3.95 0.00	42.70 -4.22 0.00	42.42 -5.57 0.00	41.38 -5.22 0.00	39.81 -5.07 0.00	38.44 -4.46 0.00	37.62 -4.79 0.00	39.07 -5.03 0.00	37.98 -3.67 0.00	35.57 -2.15 0.00	35.80 -1.18 0.00
HUNTLEY___65 23559	35.65 -1.18 0.00	31.31 -0.94 0.00	29.14 -1.31 0.00	27.31 -1.14 0.00	27.51 -0.65 0.00	30.35 -1.26 0.00	34.08 -0.77 0.00	33.28 -2.09 0.00	35.65 -2.72 0.00	37.49 -3.62 0.00	39.57 -3.82 0.00	40.31 -3.94 0.00	41.02 -4.01 0.00	41.43 -3.95 0.00	42.70 -4.22 0.00	42.42 -5.57 0.00	41.38 -5.22 0.00	39.81 -5.07 0.00	38.44 -4.46 0.00	37.62 -4.79 0.00	39.07 -5.03 0.00	37.98 -3.67 0.00	35.57 -2.15 0.00	35.80 -1.18 0.00
HUNTLEY___66 23560	35.65 -1.18 0.00	31.31 -0.94 0.00	29.14 -1.31 0.00	27.31 -1.14 0.00	27.51 -0.65 0.00	30.35 -1.26 0.00	34.08 -0.77 0.00	33.28 -2.09 0.00	35.65 -2.72 0.00	37.49 -3.62 0.00	39.57 -3.82 0.00	40.31 -3.94 0.00	41.02 -4.01 0.00	41.43 -3.95 0.00	42.70 -4.22 0.00	42.42 -5.57 0.00	41.38 -5.22 0.00	39.81 -5.07 0.00	38.44 -4.46 0.00	37.62 -4.79 0.00	39.07 -5.03 0.00	37.98 -3.67 0.00	35.57 -2.15 0.00	35.80 -1.18 0.00
HUNTLEY___67 23561	35.21 -1.62 0.00	30.96 -1.29 0.00	28.83 -1.61 0.00	27.03 -1.42 0.00	27.17 -0.99 0.00	30.03 -1.58 0.00	33.63 -1.22 0.00	32.92 -2.44 0.00	35.23 -3.15 0.00	37.00 -4.11 0.00	39.01 -4.38 0.00	39.64 -4.60 0.00	40.39 -4.64 0.00	40.75 -4.63 0.00	42.05 -4.88 0.00	41.84 -6.14 0.00	40.82 -5.78 0.00	39.28 -5.61 0.00	37.93 -4.98 0.00	37.12 -5.30 0.00	38.54 -5.56 0.00	37.48 -4.16 0.00	35.11 -2.60 0.00	35.28 -1.70 0.00
HUNTLEY___68 23562	35.21 -1.62 0.00	30.96 -1.29 0.00	28.83 -1.61 0.00	27.03 -1.42 0.00	27.17 -0.99 0.00	30.03 -1.58 0.00	33.63 -1.22 0.00	32.92 -2.44 0.00	35.23 -3.15 0.00	37.00 -4.11 0.00	39.01 -4.38 0.00	39.64 -4.60 0.00	40.39 -4.64 0.00	40.75 -4.63 0.00	42.05 -4.88 0.00	41.84 -6.14 0.00	40.82 -5.78 0.00	39.28 -5.61 0.00	37.93 -4.98 0.00	37.12 -5.30 0.00	38.54 -5.56 0.00	37.48 -4.16 0.00	35.11 -2.60 0.00	35.28 -1.70 0.00
HYLAND___LFGE 323620	37.20 0.37 0.00	32.06 -0.19 0.00	30.11 -0.33 0.00	28.02 -0.43 0.00	28.21 0.06 0.00	31.61 0.00 0.00	35.65 0.80 0.00	35.65 0.28 0.00	38.53 0.15 0.00	38.97 -2.14 0.00	40.09 -3.30 0.00	40.88 -3.36 0.00	41.74 -3.29 0.00	42.16 -3.22 0.00	43.83 -3.10 0.00	44.05 -3.93 0.00	42.87 -3.73 0.00	41.30 -3.59 0.00	40.37 -2.53 0.00	41.40 -1.02 0.00	43.13 -0.97 0.00	41.32 -0.33 0.00	37.90 0.19 0.00	37.50 0.52 0.00
INDECK___CORINTH 23802	37.86 1.03 0.00	33.09 0.84 0.00	30.90 0.46 0.00	28.85 0.40 0.00	28.72 0.56 0.00	32.40 0.79 0.00	35.65 0.80 0.00	36.50 1.13 0.00	40.22 1.84 0.00	43.37 2.26 0.00	45.40 1.69 -0.32	46.60 1.64 -0.72	47.70 1.71 -0.96	47.93 1.27 -1.28	49.83 1.13 -1.77	51.86 1.25 -2.62	51.23 1.26 -3.38	47.95 1.17 -1.90	45.71 1.80 -1.00	45.10 2.12 -0.56	47.20 2.69 -0.42	44.06 2.42 0.00	39.30 1.58 0.00	38.21 1.22 0.00
INDECK___ILION 23567	37.49 0.66 0.00	32.67 0.42 0.00	30.94 0.49 0.00	28.79 0.34 0.00	28.55 0.39 0.00	32.18 0.57 0.00	35.54 0.70 0.00	36.14 0.78 0.00	39.30 0.92 0.00	42.10 0.99 0.00	44.52 1.13 0.00	45.44 1.19 0.00	46.28 1.26 0.00	46.65 1.27 0.00	47.96 1.03 0.00	49.09 1.10 0.00	47.67 1.07 0.00	45.87 0.99 0.00	43.89 0.99 0.00	43.56 1.15 0.00	45.38 1.28 0.00	42.77 1.12 0.00	38.66 0.94 0.00	37.80 0.81 0.00
INDECK___OLEAN 23982	36.50 -0.33 0.00	31.80 -0.45 0.00	29.63 -0.82 0.00	27.74 -0.71 0.00	28.10 -0.06 0.00	30.85 0.76 0.00	34.95 0.10 0.00	34.23 -1.13 0.00	37.38 -1.00 0.00	39.34 -1.77 0.00	41.44 -1.95 0.00	42.16 -2.08 0.00	43.00 -2.03 0.00	43.34 -2.04 0.00	44.63 -2.30 0.00	44.72 -3.26 0.00	43.29 -3.31 0.00	41.43 -3.46 0.00	39.69 -3.22 0.00	39.07 -3.35 0.00	40.88 -3.22 0.00	39.61 -2.04 0.00	36.73 -0.98 0.00	36.80 -0.18 0.00
INDECK___OSWEGO 23783	36.31 -0.52 0.00	31.70 -0.55 0.00	29.87 -0.58 0.00	27.88 -0.57 0.00	27.62 -0.53 0.00	31.04 -0.57 0.00	34.43 -0.42 0.00	34.90 -0.46 0.00	37.92 -0.46 0.00	40.58 -0.53 0.00	42.78 -0.61 0.00	43.67 -0.58 0.00	44.48 -0.54 0.00	44.83 -0.54 0.00	46.27 -0.66 0.00	47.17 -0.82 0.00	45.85 -0.75 0.00	44.12 -0.76 0.00	42.18 -0.73 0.00	41.74 -0.68 0.00	43.44 -0.66 0.00	41.07 -0.58 0.00	37.23 -0.49 0.00	36.47 -0.52 0.00

INDECK____YERKES 23781	35.65 -1.18 0.00	31.31 -0.94 0.00	29.14 -1.31 0.00	27.31 -1.14 0.00	27.51 -0.65 0.00	30.35 -1.26 0.00	34.08 -0.77 0.00	33.28 -2.09 0.00	35.65 -2.72 0.00	37.49 -3.62 0.00	39.57 -3.82 0.00	40.31 -3.94 0.00	41.02 -4.01 0.00	41.43 -3.95 0.00	42.70 -4.22 0.00	42.42 -5.57 0.00	41.38 -5.22 0.00	39.81 -5.07 0.00	38.44 -4.46 0.00	37.62 -4.79 0.00	39.07 -5.03 0.00	37.98 -3.67 0.00	35.57 -2.15 0.00	35.80 -1.18 0.00
INDIAN POINT_GT_1 24139	38.93 2.10 0.00	33.99 1.74 0.00	31.85 1.40 0.00	29.67 1.22 0.00	29.37 1.21 0.00	32.88 1.26 0.00	36.62 1.78 0.00	38.09 2.72 0.00	42.02 3.65 0.00	45.30 4.19 0.00	50.92 4.51 -3.02	55.71 4.60 -6.87	59.09 4.82 -9.25	62.55 4.86 -12.31	68.85 4.93 -17.00	78.42 5.28 -25.15	84.18 5.17 -32.42	68.09 4.98 -18.22	57.32 4.81 -9.61	52.48 4.71 -5.35	53.07 4.98 -3.99	45.94 4.29 0.00	41.00 3.28 0.00	39.24 2.26 0.00
INDIAN POINT_GT_2 23659	38.93 2.10 0.00	33.99 1.74 0.00	31.85 1.40 0.00	29.67 1.22 0.00	29.37 1.21 0.00	32.88 1.26 0.00	36.62 1.78 0.00	38.09 2.72 0.00	42.02 3.65 0.00	45.30 4.19 0.00	50.92 4.51 -3.02	55.71 4.60 -6.87	59.09 4.82 -9.25	62.55 4.86 -12.31	68.85 4.93 -17.00	78.42 5.28 -25.15	84.18 5.17 -32.42	68.09 4.98 -18.22	57.32 4.81 -9.61	52.48 4.71 -5.35	53.07 4.98 -3.99	45.94 4.29 0.00	41.00 3.28 0.00	39.24 2.26 0.00
INDIAN POINT_GT_3 24019	38.93 2.10 0.00	33.99 1.74 0.00	31.85 1.40 0.00	29.67 1.22 0.00	29.37 1.21 0.00	32.88 1.26 0.00	36.62 1.78 0.00	38.09 2.72 0.00	42.02 3.65 0.00	45.30 4.19 0.00	50.92 4.51 -3.02	55.71 4.60 -6.87	59.09 4.82 -9.25	62.55 4.86 -12.31	68.85 4.93 -17.00	78.42 5.28 -25.15	84.18 5.17 -32.42	68.09 4.98 -18.22	57.32 4.81 -9.61	52.48 4.71 -5.35	53.07 4.98 -3.99	45.94 4.29 0.00	41.00 3.28 0.00	39.24 2.26 0.00
INDIAN POINT____2 23530	38.82 1.99 0.00	33.93 1.68 0.00	31.76 1.31 0.00	29.59 1.14 0.00	29.28 1.13 0.00	32.78 1.17 0.00	36.52 1.67 0.00	37.98 2.62 0.00	41.91 3.53 0.00	45.18 4.07 0.00	50.68 4.38 -2.91	55.33 4.47 -6.62	58.62 4.68 -8.92	61.97 4.72 -11.87	68.10 4.79 -16.39	77.37 5.13 -24.25	82.88 5.03 -31.25	67.30 4.85 -17.57	56.85 4.68 -9.26	52.16 4.58 -5.16	52.75 4.81 -3.85	45.81 4.16 0.00	40.88 3.17 0.00	39.13 2.15 0.00
INDIAN POINT____3 23531	38.78 1.95 0.00	33.86 1.61 0.00	31.73 1.28 0.00	29.56 1.11 0.00	29.25 1.10 0.00	32.75 1.14 0.00	36.45 1.60 0.00	37.95 2.58 0.00	41.83 3.45 0.00	45.10 3.99 0.00	50.71 4.30 -3.03	55.51 4.38 -6.89	58.89 4.59 -9.28	62.35 4.63 -12.35	68.71 4.74 -17.04	78.24 5.04 -25.22	84.04 4.94 -32.50	67.91 4.76 -18.27	57.13 4.59 -9.63	52.28 4.50 -5.37	52.86 4.76 -4.00	45.77 4.12 0.00	40.85 3.13 0.00	39.09 2.11 0.00
IP CORINTH____1 23988	38.19 1.36 0.00	33.35 1.10 0.00	31.18 0.73 0.00	29.05 0.60 0.00	28.97 0.82 0.00	32.66 1.04 0.00	35.96 1.12 0.00	36.81 1.45 0.00	40.56 2.19 0.00	43.74 2.63 0.00	45.66 1.95 -0.32	46.82 1.86 -0.72	47.88 1.89 -0.96	48.11 1.45 -1.28	50.01 1.31 -1.77	52.05 1.44 -2.62	51.42 1.44 -3.38	48.18 1.39 -1.90	46.01 2.10 -1.00	45.44 2.46 -0.56	47.65 3.13 -0.42	44.48 2.83 0.00	39.68 1.96 0.00	38.54 1.55 0.00
IP____TICONDEROGA 23804	39.44 2.61 0.00	34.57 2.32 0.00	32.43 1.98 0.00	30.21 1.76 0.00	30.02 1.86 0.00	33.79 2.18 0.00	37.39 2.54 0.00	38.37 3.01 0.00	42.37 3.99 0.00	45.63 4.52 0.00	48.35 4.38 -0.58	49.86 4.29 -1.32	51.35 4.55 -1.78	52.01 4.27 -2.37	54.05 3.85 -3.27	56.81 3.98 -4.84	56.89 4.05 -6.24	52.34 3.95 -3.51	48.96 4.20 -1.85	47.65 4.20 -1.03	49.67 4.81 -0.77	45.77 4.12 0.00	40.92 3.21 0.00	39.80 2.81 0.00
JARVIS____ 23743	36.98 0.15 0.00	32.38 0.13 0.00	30.51 0.06 0.00	28.51 0.06 0.00	28.18 0.03 0.00	31.68 0.06 0.00	34.99 0.14 0.00	35.58 0.21 0.00	38.68 0.31 0.00	41.48 0.37 0.00	43.78 0.39 0.00	44.64 0.40 0.00	45.47 0.45 0.00	45.79 0.41 0.00	47.30 0.38 0.00	48.37 0.38 0.00	46.97 0.37 0.00	45.29 0.40 0.00	43.29 0.39 0.00	42.80 0.38 0.00	44.54 0.44 0.00	42.02 0.37 0.00	37.98 0.26 0.00	37.17 0.18 0.00
JENNISON____1 23625	38.27 1.44 0.00	33.35 1.10 0.00	31.42 0.97 0.00	29.25 0.80 0.00	28.80 0.65 0.00	32.66 1.04 0.00	36.45 1.60 0.00	37.13 1.77 0.00	40.56 2.19 0.00	43.37 2.26 0.00	45.78 2.39 0.00	46.59 2.34 0.00	47.59 2.57 0.00	47.96 2.59 0.00	49.32 2.39 0.00	50.29 2.30 0.00	48.83 2.24 0.00	47.00 2.11 0.00	44.88 1.97 0.00	44.45 2.04 0.00	46.52 2.43 0.00	43.77 2.12 0.00	39.53 1.81 0.00	38.50 1.52 0.00
JENNISON____2 23626	38.23 1.40 0.00	33.31 1.06 0.00	31.36 0.91 0.00	29.22 0.77 0.00	28.78 0.62 0.00	32.59 0.98 0.00	36.38 1.53 0.00	37.06 1.70 0.00	40.49 2.11 0.00	43.29 2.18 0.00	45.69 2.30 0.00	46.55 2.30 0.00	47.50 2.48 0.00	47.87 2.50 0.00	49.23 2.30 0.00	50.19 2.21 0.00	48.74 2.14 0.00	46.91 2.02 0.00	44.79 1.89 0.00	44.41 1.99 0.00	46.43 2.34 0.00	43.69 2.04 0.00	39.49 1.77 0.00	38.43 1.44 0.00
KEDC PORT_JEFF_GT2 24210	40.38 3.50 -0.05	34.67 2.42 0.00	33.01 2.56 0.00	30.44 1.99 0.00	30.66 2.51 0.00	34.01 2.40 0.00	37.36 2.51 0.00	39.99 4.60 -0.03	44.28 5.45 -0.46	48.75 6.17 -1.47	53.03 6.55 -3.09	57.69 6.46 -6.99	60.33 5.90 -9.41	64.08 6.17 -12.53	70.37 6.15 -17.29	79.66 6.09 -25.58	85.58 6.01 -32.98	69.62 6.19 -18.53	58.81 6.14 -9.77	57.32 6.53 -8.37	62.83 6.84 -11.90	51.89 6.21 -4.03	48.73 4.98 -6.04	41.21 3.77 -0.45
KEDC PORT_JEFF_GT3 24211	40.38 3.50 -0.05	34.67 2.42 0.00	33.01 2.56 0.00	30.44 1.99 0.00	30.66 2.51 0.00	34.01 2.40 0.00	37.36 2.51 0.00	39.99 4.60 -0.03	44.28 5.45 -0.46	48.75 6.17 -1.47	53.03 6.55 -3.09	57.69 6.46 -6.99	60.33 5.90 -9.41	64.08 6.17 -12.53	70.37 6.15 -17.29	79.66 6.09 -25.58	85.58 6.01 -32.98	69.62 6.19 -18.53	58.81 6.14 -9.77	57.32 6.53 -8.37	62.83 6.84 -11.90	51.89 6.21 -4.03	48.73 4.98 -6.04	41.21 3.77 -0.45
KEDC_GLWD_GT4 24219	40.07 2.95 -0.29	34.51 2.26 0.00	32.37 1.92 0.00	30.04 1.59 0.00	29.87 1.72 0.00	33.38 1.77 0.00	37.04 2.20 0.00	39.13 3.61 -0.15	43.81 4.57 -0.86	47.82 5.18 -1.53	52.08 5.60 -3.09	56.81 5.57 -6.99	59.75 5.31 -9.41	63.35 5.45 -12.53	69.76 5.54 -17.29	79.38 5.81 -25.58	85.25 5.68 -32.98	68.94 5.52 -18.53	58.13 5.45 -9.77	56.51 5.73 -8.37	62.00 6.00 -11.90	50.97 5.29 -4.03	48.09 4.19 -6.19	41.94 3.14 -1.81
KEDC_GLWD_GT5 24220	40.07 2.95 -0.29	34.51 2.26 0.00	32.37 1.92 0.00	30.04 1.59 0.00	29.87 1.72 0.00	33.38 1.77 0.00	37.04 2.20 0.00	39.13 3.61 -0.15	43.81 4.57 -0.86	47.82 5.18 -1.53	52.08 5.60 -3.09	56.81 5.57 -6.99	59.75 5.31 -9.41	63.35 5.45 -12.53	69.76 5.54 -17.29	79.38 5.81 -25.58	85.25 5.68 -32.98	68.94 5.52 -18.53	58.13 5.45 -9.77	56.51 5.73 -8.37	62.00 6.00 -11.90	50.97 5.29 -4.03	48.09 4.19 -6.19	41.94 3.14 -1.81
KENSICO____ 23655	39.08 2.25 0.00	34.12 1.87 0.00	31.97 1.52 0.00	29.79 1.34 0.00	29.48 1.32 0.00	33.00 1.39 0.00	36.76 1.92 0.00	38.26 2.90 0.00	42.21 3.84 0.00	45.51 4.40 0.00	51.19 4.73 -3.07	56.05 4.82 -6.98	59.47 5.04 -9.40	62.98 5.08 -12.52	69.37 5.16 -17.28	79.03 5.47 -25.57	84.91 5.36 -32.96	68.57 5.16 -18.52	57.65 4.98 -9.77	52.78 4.92 -5.44	53.32 5.16 -4.06	46.15 4.50 0.00	41.19 3.47 0.00	39.39 2.40 0.00

KIAC_JFK_GT1 23816	39.37 2.54 0.00	34.48 2.23 0.00	32.12 1.67 0.00	29.90 1.45 0.00	29.56 1.41 0.00	33.16 1.55 0.00	37.11 2.27 0.00	38.80 3.43 0.00	42.54 4.14 -0.02	45.36 4.23 -0.02	51.16 4.69 -3.09	56.02 4.78 -7.00	59.81 5.36 -9.43	63.35 5.45 -12.53	69.90 5.68 -17.29	79.57 6.00 -25.58	85.48 5.92 -32.97	69.08 5.66 -18.53	58.13 5.45 -9.77	53.21 5.34 -5.45	53.80 5.64 -4.06	46.65 5.00 0.00	41.71 4.00 0.00	39.69 2.70 0.00
KIAC_JFK_GT2 23817	39.37 2.54 0.00	34.48 2.23 0.00	32.12 1.67 0.00	29.90 1.45 0.00	29.56 1.41 0.00	33.16 1.55 0.00	37.11 2.27 0.00	38.80 3.43 0.00	42.54 4.14 -0.02	45.36 4.23 -0.02	51.16 4.69 -3.09	56.02 4.78 -7.00	59.81 5.36 -9.43	63.35 5.45 -12.53	69.90 5.68 -17.29	79.57 6.00 -25.58	85.48 5.92 -32.97	69.08 5.66 -18.53	58.13 5.45 -9.77	53.21 5.34 -5.45	53.80 5.64 -4.06	46.65 5.00 0.00	41.71 4.00 0.00	39.69 2.70 0.00
KINTIGH____ 23543	35.28 -1.55 0.00	30.96 -1.29 0.00	28.93 -1.52 0.00	27.09 -1.37 0.00	27.11 -1.04 0.00	30.16 -1.45 0.00	33.66 -1.18 0.00	33.10 -2.26 0.00	35.23 -3.15 0.00	37.12 -3.99 0.00	39.18 -4.21 0.00	39.91 -4.34 0.00	40.66 -4.37 0.00	41.07 -4.31 0.00	42.38 -4.55 0.00	42.28 -5.71 0.00	41.28 -5.31 0.00	39.77 -5.12 0.00	38.36 -4.55 0.00	37.58 -4.84 0.00	38.98 -5.12 0.00	37.65 -4.00 0.00	35.04 -2.68 0.00	35.40 -1.59 0.00
LEDERLE____ 23769	39.30 2.47 0.00	34.22 1.97 0.00	32.12 1.67 0.00	29.85 1.39 0.00	29.62 1.46 0.00	33.13 1.52 0.00	36.94 2.09 0.00	38.48 3.11 0.00	42.45 4.07 0.00	45.76 4.65 0.00	51.22 5.03 -2.80	55.73 5.13 -6.35	59.03 5.45 -8.56	62.26 5.49 -11.39	68.10 5.44 -15.72	77.01 5.76 -23.27	82.27 5.68 -29.99	67.17 5.43 -16.85	56.99 5.19 -8.89	52.63 5.26 -4.95	53.30 5.51 -3.69	46.44 4.79 0.00	41.45 3.73 0.00	39.61 2.63 0.00
LINDEN COGEN____ 23786	39.15 2.32 0.00	34.19 1.93 0.00	31.94 1.49 0.00	29.76 1.31 0.00	29.42 1.27 0.00	32.97 1.36 0.00	36.83 1.99 0.00	38.40 3.04 0.00	41.36 4.03 1.04	44.11 4.65 1.65	52.35 4.95 -4.01	55.09 5.00 -5.85	59.47 5.13 -9.32	62.25 5.17 -11.70	62.25 5.26 -10.07	62.25 5.61 -8.65	62.25 5.50 -10.16	62.25 5.25 -12.11	57.39 5.23 -9.25	50.45 5.13 -2.90	51.10 5.47 -1.53	43.04 4.79 3.40	37.81 3.70 3.60	36.60 2.52 2.90
LIPA_MISC_IPP 23656	40.16 3.28 -0.05	34.51 2.26 0.00	32.97 2.53 0.00	30.44 1.99 0.00	30.77 2.62 0.00	33.98 2.37 0.00	37.29 2.44 0.00	39.84 4.46 -0.02	44.09 5.26 -0.45	48.54 5.96 -1.47	52.82 6.33 -3.09	57.42 6.19 -6.99	60.33 5.90 -9.41	64.12 6.22 -12.53	70.41 6.19 -17.29	79.81 6.24 -25.58	85.77 6.24 -32.98	69.66 6.24 -18.53	58.86 6.18 -9.77	57.19 6.41 -8.37	62.70 6.70 -11.90	51.68 6.00 -4.03	48.50 4.75 -6.04	40.97 3.55 -0.43
LISF____SOLAR 323691	40.20 3.31 -0.05	34.54 2.29 0.00	33.04 2.59 0.00	30.47 2.02 0.00	30.86 2.70 0.00	34.05 2.43 0.00	37.36 2.51 0.00	39.95 4.56 -0.02	44.17 5.33 -0.46	48.62 6.04 -1.47	52.95 6.46 -3.09	57.56 6.33 -6.99	60.47 6.03 -9.41	64.21 6.31 -12.53	70.51 6.29 -17.29	79.90 6.33 -25.58	85.86 6.29 -32.98	69.75 6.33 -18.53	58.94 6.26 -9.77	57.28 6.49 -8.37	62.83 6.84 -11.90	51.76 6.08 -4.03	48.58 4.83 -6.04	41.05 3.62 -0.44
LITTLE FALLS____HYD 24013	37.93 1.10 0.00	32.96 0.71 0.00	31.33 0.88 0.00	29.11 0.65 0.00	28.95 0.79 0.00	32.62 1.01 0.00	36.03 1.18 0.00	36.64 1.27 0.00	39.80 1.42 0.00	42.67 1.56 0.00	45.08 1.69 0.00	46.06 1.81 0.00	46.96 1.94 0.00	47.28 1.91 0.00	48.57 1.64 0.00	49.76 1.78 0.00	48.32 1.72 0.00	46.50 1.62 0.00	44.49 1.59 0.00	44.28 1.87 0.00	46.13 2.03 0.00	43.48 1.83 0.00	39.34 1.62 0.00	38.47 1.48 0.00
LI_NEWBRDGE____DRP 323616	39.78 2.95 -0.01	34.28 2.03 0.00	32.27 1.83 0.00	29.87 1.42 0.00	29.82 1.66 0.00	33.26 1.64 0.00	36.73 1.88 0.00	39.01 3.64 0.00	43.25 4.49 -0.38	47.58 5.02 -1.46	51.77 5.29 -3.09	56.36 5.13 -6.99	59.39 4.95 -9.41	63.03 5.13 -12.53	69.38 5.16 -17.29	78.94 5.37 -25.58	84.88 5.31 -32.98	68.63 5.21 -18.53	57.91 5.23 -9.77	56.17 5.39 -8.37	61.69 5.69 -11.90	50.68 5.00 -4.03	47.76 4.04 -6.01	40.27 3.11 -0.18
LONG_LAKE_PHOENIX 24014	36.53 -0.29 0.00	31.83 -0.42 0.00	30.05 -0.40 0.00	28.00 -0.46 0.00	27.79 -0.37 0.00	31.20 -0.41 0.00	34.60 -0.24 0.00	35.12 -0.25 0.00	38.19 -0.19 0.00	40.82 -0.29 0.00	43.09 -0.30 0.00	43.93 -0.31 0.00	44.80 -0.23 0.00	45.15 -0.23 0.00	46.55 -0.38 0.00	47.36 -0.62 0.00	46.04 -0.56 0.00	44.30 -0.58 0.00	42.39 -0.51 0.00	41.99 -0.42 0.00	43.70 -0.40 0.00	41.36 -0.29 0.00	37.49 -0.23 0.00	36.69 -0.30 0.00
LOVETT____3 23632	38.60 1.77 0.00	33.73 1.48 0.00	31.57 1.13 0.00	29.42 0.97 0.00	29.11 0.96 0.00	32.56 0.95 0.00	36.28 1.43 0.00	37.73 2.37 0.00	41.64 3.26 0.00	44.85 3.74 0.00	50.26 4.04 -2.83	54.80 4.11 -6.44	58.02 4.32 -8.67	61.28 4.36 -11.54	67.32 4.46 -15.94	76.36 4.80 -23.58	81.74 4.75 -30.39	66.50 4.53 -17.08	56.29 4.38 -9.01	51.72 4.28 -5.02	52.34 4.50 -3.74	45.52 3.87 0.00	40.62 2.90 0.00	38.87 1.89 0.00
LOVETT____4 23642	38.85 2.03 0.00	33.96 1.71 0.00	31.79 1.34 0.00	29.65 1.19 0.00	29.34 1.18 0.00	32.81 1.20 0.00	36.55 1.71 0.00	38.05 2.69 0.00	41.95 3.57 0.00	45.22 4.11 0.00	50.65 4.43 -2.84	55.20 4.51 -6.45	58.43 4.73 -8.68	61.75 4.81 -11.56	67.81 4.93 -15.96	76.82 5.23 -23.61	82.19 5.17 -30.43	66.97 4.98 -17.10	56.69 4.76 -9.02	52.11 4.67 -5.03	52.74 4.89 -3.75	45.90 4.25 0.00	40.96 3.24 0.00	39.17 2.18 0.00
LOVETT____5 23593	38.85 2.03 0.00	33.96 1.71 0.00	31.79 1.34 0.00	29.65 1.19 0.00	29.34 1.18 0.00	32.81 1.20 0.00	36.55 1.71 0.00	38.05 2.69 0.00	41.95 3.57 0.00	45.22 4.11 0.00	50.65 4.43 -2.84	55.20 4.51 -6.45	58.43 4.73 -8.68	61.75 4.81 -11.56	67.81 4.93 -15.96	76.82 5.23 -23.61	82.19 5.17 -30.43	66.97 4.98 -17.10	56.69 4.76 -9.02	52.11 4.67 -5.03	52.74 4.89 -3.75	45.90 4.25 0.00	40.96 3.24 0.00	39.17 2.18 0.00
LOWER RAQUET____HYD 24057	36.76 -0.07 0.00	32.15 -0.10 0.00	30.63 0.18 0.00	28.68 0.23 0.00	28.10 -0.06 0.00	31.80 0.19 0.00	34.92 0.07 0.00	35.05 -0.32 0.00	37.30 -1.07 0.00	39.75 -1.36 0.00	41.96 -1.43 0.00	42.56 -1.68 0.00	43.13 -1.89 0.00	43.52 -1.86 0.00	45.05 -1.88 0.00	46.07 -1.92 0.00	44.54 -2.05 0.00	43.00 -1.89 0.00	40.85 -2.06 0.00	40.59 -1.82 0.00	42.47 -1.63 0.00	40.23 -1.42 0.00	37.07 -0.64 0.00	36.73 -0.26 0.00
LOWER____HUDSON 24059	38.27 1.44 0.00	33.60 1.35 0.00	31.51 1.07 0.00	29.42 0.97 0.00	29.14 0.99 0.00	32.75 1.14 0.00	35.89 1.05 0.00	36.74 1.38 0.00	40.37 2.00 0.00	43.45 2.34 0.00	45.85 2.26 -0.20	47.05 2.34 -0.46	48.16 2.52 -0.62	48.65 2.45 -0.82	50.46 2.39 -1.14	52.21 2.54 -1.68	51.32 2.56 -2.17	48.53 2.42 -1.22	46.04 2.49 -0.64	45.19 2.42 -0.36	47.10 2.73 -0.27	43.98 2.33 0.00	39.38 1.66 0.00	38.28 1.29 0.00
LWR____OSWEGATCHIE_HYD 23850	37.16 0.33 0.00	32.44 0.19 0.00	30.81 0.37 0.00	28.76 0.31 0.00	28.16 0.00 0.00	32.02 0.41 0.00	35.37 0.52 0.00	35.72 0.35 0.00	38.45 0.08 0.00	41.11 0.00 0.00	43.43 0.04 0.00	44.11 -0.13 0.00	44.75 -0.27 0.00	45.15 -0.23 0.00	46.51 -0.42 0.00	47.41 -0.58 0.00	45.99 -0.61 0.00	44.30 -0.58 0.00	42.18 -0.73 0.00	41.95 -0.47 0.00	43.97 -0.13 0.00	41.52 -0.12 0.00	37.90 0.19 0.00	37.28 0.30 0.00

LYONS_FALL_HYD 23570	37.42 0.59 0.00	32.60 0.35 0.00	30.84 0.40 0.00	28.74 0.28 0.00	28.24 0.08 0.00	32.12 0.51 0.00	35.58 0.73 0.00	36.14 0.78 0.00	39.34 0.96 0.00	42.18 1.07 0.00	44.60 1.21 0.00	45.39 1.15 0.00	46.15 1.13 0.00	46.51 1.13 0.00	47.82 0.89 0.00	48.75 0.77 0.00	47.29 0.70 0.00	45.52 0.63 0.00	43.46 0.56 0.00	43.18 0.76 0.00	45.20 1.10 0.00	42.57 0.92 0.00	38.55 0.83 0.00	37.69 0.70 0.00
MADISON___COUNTY_LFGE 323628	37.53 0.70 0.00	32.70 0.45 0.00	30.87 0.43 0.00	28.74 0.28 0.00	28.41 0.25 0.00	32.09 0.47 0.00	35.61 0.77 0.00	36.21 0.85 0.00	39.45 1.07 0.00	42.26 1.15 0.00	44.65 1.26 0.00	45.48 1.24 0.00	46.37 1.35 0.00	46.74 1.36 0.00	48.10 1.17 0.00	49.04 1.06 0.00	47.62 1.03 0.00	45.83 0.94 0.00	43.81 0.90 0.00	43.39 0.98 0.00	45.29 1.19 0.00	42.69 1.04 0.00	38.62 0.91 0.00	37.76 0.78 0.00
MAPLE_RIDGE_WT_1 323574	36.68 -0.15 0.00	32.12 -0.13 0.00	30.33 -0.12 0.00	28.39 -0.06 0.00	28.07 -0.08 0.00	31.55 -0.06 0.00	34.78 -0.07 0.00	35.22 -0.14 0.00	38.19 -0.19 0.00	40.91 -0.21 0.00	43.17 -0.22 0.00	44.02 -0.22 0.00	44.75 -0.27 0.00	45.11 -0.27 0.00	46.60 -0.33 0.00	47.65 -0.34 0.00	46.18 -0.42 0.00	44.44 -0.45 0.00	42.43 -0.47 0.00	41.99 -0.42 0.00	43.70 -0.40 0.00	41.32 -0.33 0.00	37.49 -0.23 0.00	36.84 -0.15 0.00
MAPLE_RIDGE_WT_2 323611	36.68 -0.15 0.00	32.12 -0.13 0.00	30.33 -0.12 0.00	28.39 -0.06 0.00	28.07 -0.08 0.00	31.55 -0.06 0.00	34.78 -0.07 0.00	35.22 -0.14 0.00	38.19 -0.19 0.00	40.91 -0.21 0.00	43.17 -0.22 0.00	44.02 -0.22 0.00	44.75 -0.27 0.00	45.11 -0.27 0.00	46.60 -0.33 0.00	47.65 -0.34 0.00	46.18 -0.42 0.00	44.44 -0.45 0.00	42.43 -0.47 0.00	41.99 -0.42 0.00	43.70 -0.40 0.00	41.32 -0.33 0.00	37.49 -0.23 0.00	36.84 -0.15 0.00
MG INDUSTRY___DRP 24185	37.57 0.74 0.00	32.96 0.71 0.00	31.00 0.55 0.00	28.88 0.43 0.00	28.64 0.48 0.00	32.12 0.51 0.00	35.20 0.35 0.00	36.04 0.67 0.00	39.49 1.11 0.00	42.43 1.32 0.00	44.73 1.35 0.00	45.62 1.37 0.00	46.55 1.53 0.00	46.92 1.54 0.00	48.38 1.45 0.00	49.62 1.63 0.00	48.23 1.63 0.00	46.46 1.57 0.00	44.45 1.54 0.00	43.95 1.53 0.00	45.82 1.72 0.00	43.02 1.37 0.00	38.62 0.91 0.00	37.43 0.44 0.00
MID___OSWEGATCHIE_HYD 23849	37.16 0.33 0.00	32.44 0.19 0.00	30.81 0.37 0.00	28.76 0.31 0.00	28.16 0.00 0.00	32.02 0.41 0.00	35.37 0.52 0.00	35.72 0.35 0.00	38.45 0.08 0.00	41.11 0.00 0.00	43.43 0.04 0.00	44.11 -0.13 0.00	44.75 -0.27 0.00	45.15 -0.23 0.00	46.51 -0.42 0.00	47.41 -0.58 0.00	45.99 -0.61 0.00	44.30 -0.58 0.00	42.18 -0.73 0.00	41.95 -0.47 0.00	43.97 -0.13 0.00	41.52 -0.12 0.00	37.90 0.19 0.00	37.28 0.30 0.00
MID___RAQUETTE_HYD 23851	36.76 -0.07 0.00	32.15 -0.10 0.00	30.63 0.18 0.00	28.68 0.23 0.00	28.10 -0.06 0.00	31.80 0.19 0.00	34.92 0.07 0.00	35.05 -0.32 0.00	37.30 -1.07 0.00	39.75 -1.36 0.00	41.96 -1.43 0.00	42.56 -1.68 0.00	43.13 -1.89 0.00	43.52 -1.86 0.00	45.05 -1.88 0.00	46.07 -1.92 0.00	44.54 -2.05 0.00	43.00 -1.89 0.00	40.85 -2.06 0.00	40.59 -1.82 0.00	42.47 -1.63 0.00	40.23 -1.42 0.00	37.07 -0.64 0.00	36.73 -0.26 0.00
MILLIKEN___1 23584	36.28 -0.55 0.00	31.90 -0.35 0.00	30.05 -0.40 0.00	28.02 -0.43 0.00	27.68 -0.48 0.00	31.11 -0.51 0.00	34.64 -0.21 0.00	34.94 -0.42 0.00	37.53 -0.84 0.00	39.51 -1.60 0.00	41.57 -1.82 0.00	42.47 -1.77 0.00	43.36 -1.67 0.00	43.70 -1.68 0.00	45.00 -1.92 0.00	45.78 -2.21 0.00	44.50 -2.10 0.00	42.82 -2.06 0.00	40.93 -1.97 0.00	40.55 -1.87 0.00	42.20 -1.90 0.00	40.02 -1.62 0.00	36.81 -0.91 0.00	35.84 -1.15 0.00
MILLIKEN___2 23585	36.28 -0.55 0.00	31.90 -0.35 0.00	30.05 -0.40 0.00	28.02 -0.43 0.00	27.68 -0.48 0.00	31.11 -0.51 0.00	34.64 -0.21 0.00	34.94 -0.42 0.00	37.53 -0.84 0.00	39.51 -1.60 0.00	41.57 -1.82 0.00	42.47 -1.77 0.00	43.36 -1.67 0.00	43.70 -1.68 0.00	45.00 -1.92 0.00	45.78 -2.21 0.00	44.50 -2.10 0.00	42.82 -2.06 0.00	40.93 -1.97 0.00	40.55 -1.87 0.00	42.20 -1.90 0.00	40.02 -1.62 0.00	36.81 -0.91 0.00	35.84 -1.15 0.00
MILLIKEN___DIESEL 23629	36.28 -0.55 0.00	31.90 -0.35 0.00	30.05 -0.40 0.00	28.02 -0.43 0.00	27.68 -0.48 0.00	31.11 -0.51 0.00	34.64 -0.21 0.00	34.94 -0.42 0.00	37.53 -0.84 0.00	39.51 -1.60 0.00	41.57 -1.82 0.00	42.47 -1.77 0.00	43.36 -1.67 0.00	43.70 -1.68 0.00	45.00 -1.92 0.00	45.78 -2.21 0.00	44.50 -2.10 0.00	42.82 -2.06 0.00	40.93 -1.97 0.00	40.55 -1.87 0.00	42.20 -1.90 0.00	40.02 -1.62 0.00	36.81 -0.91 0.00	35.84 -1.15 0.00
MILLSEAT___LFGE 323607	35.58 -1.25 0.00	31.09 -1.16 0.00	28.96 -1.49 0.00	27.14 -1.31 0.00	27.28 -0.87 0.00	30.35 -1.26 0.00	34.11 -0.73 0.00	33.60 -1.77 0.00	36.00 -2.38 0.00	37.95 -3.17 0.00	40.05 -3.34 0.00	40.79 -3.45 0.00	41.60 -3.42 0.00	42.02 -3.36 0.00	43.31 -3.61 0.00	43.09 -4.89 0.00	42.03 -4.57 0.00	40.49 -4.40 0.00	39.00 -3.90 0.00	38.18 -4.24 0.00	39.69 -4.41 0.00	38.40 -3.25 0.00	35.75 -1.96 0.00	36.25 -0.74 0.00
MODEL_CITY_ENERGY 24167	35.32 -1.51 0.00	31.06 -1.19 0.00	28.90 -1.55 0.00	27.09 -1.37 0.00	27.28 -0.87 0.00	30.13 -1.49 0.00	33.77 -1.08 0.00	33.07 -2.30 0.00	35.27 -3.11 0.00	37.08 -4.03 0.00	39.14 -4.25 0.00	39.86 -4.38 0.00	40.57 -4.46 0.00	40.98 -4.40 0.00	42.23 -4.69 0.00	41.94 -6.05 0.00	40.96 -5.64 0.00	39.41 -5.48 0.00	38.10 -4.81 0.00	37.24 -5.18 0.00	38.67 -5.42 0.00	37.61 -4.04 0.00	35.23 -2.49 0.00	35.51 -1.48 0.00
MODERN_LFGE___ 323580	35.32 -1.51 0.00	31.06 -1.19 0.00	28.90 -1.55 0.00	27.09 -1.37 0.00	27.28 -0.87 0.00	30.13 -1.49 0.00	33.77 -1.08 0.00	33.07 -2.30 0.00	35.27 -3.11 0.00	37.08 -4.03 0.00	39.14 -4.25 0.00	39.86 -4.38 0.00	40.57 -4.46 0.00	40.98 -4.40 0.00	42.23 -4.69 0.00	41.94 -6.05 0.00	40.96 -5.64 0.00	39.41 -5.48 0.00	38.10 -4.81 0.00	37.24 -5.18 0.00	38.67 -5.42 0.00	37.61 -4.04 0.00	35.23 -2.49 0.00	35.51 -1.48 0.00
MOHAWK_PAPER___DRP 24187	38.01 1.18 0.00	33.35 1.10 0.00	31.33 0.88 0.00	29.19 0.74 0.00	28.95 0.79 0.00	32.53 0.92 0.00	35.58 0.73 0.00	36.39 1.03 0.00	39.95 1.57 0.00	42.96 1.85 0.00	45.37 1.87 -0.12	46.42 1.90 -0.27	47.50 2.12 -0.36	47.95 2.09 -0.48	49.56 1.97 -0.67	51.08 2.11 -0.98	49.96 2.10 -1.27	47.62 2.02 -0.71	45.30 2.02 -0.38	44.62 1.99 -0.21	46.50 2.25 -0.16	43.52 1.87 0.00	39.00 1.28 0.00	37.87 0.89 0.00
MONGAUP___HYD 23641	39.48 2.65 0.00	34.15 1.90 0.00	32.31 1.86 0.00	29.82 1.37 0.00	29.85 1.69 0.00	33.41 1.80 0.00	37.18 2.33 0.00	38.62 3.25 0.00	42.52 4.14 0.00	45.88 4.77 0.00	51.00 5.21 -2.41	54.93 5.22 -5.47	57.93 5.54 -7.37	60.77 5.58 -9.81	65.58 5.12 -13.54	73.44 5.42 -20.03	77.72 5.31 -25.82	64.56 5.16 -14.51	55.49 4.93 -7.65	52.07 5.39 -4.26	52.92 5.64 -3.18	46.61 4.96 0.00	41.68 3.96 0.00	39.83 2.85 0.00
MONTAUK___DIESEL 23721	43.36 6.48 -0.05	37.05 4.81 0.00	35.38 4.93 0.00	32.52 4.07 0.00	32.97 4.81 0.00	36.39 4.77 0.00	40.04 5.19 0.00	42.96 7.57 -0.02	48.12 9.29 -0.45	53.35 10.77 -1.47	58.50 12.02 -3.09	63.49 12.26 -6.99	66.54 12.11 -9.41	70.52 12.62 -12.53	76.94 12.72 -17.29	86.48 12.91 -25.58	92.29 12.72 -32.98	75.81 12.39 -18.53	64.56 11.89 -9.77	62.71 11.92 -8.37	68.21 12.22 -11.90	56.43 10.75 -4.03	52.31 8.56 -6.04	44.30 6.88 -0.44

MUNSVILLE_WIND_PWR 323609	38.85 2.03 0.00	33.83 1.58 0.00	31.94 1.49 0.00	29.67 1.22 0.00	29.11 0.96 0.00	33.26 1.64 0.00	37.22 2.37 0.00	37.77 2.40 0.00	41.18 2.80 0.00	43.99 2.88 0.00	46.38 2.99 0.00	47.25 3.01 0.00	48.27 3.24 0.00	48.60 3.22 0.00	49.88 2.96 0.00	50.77 2.78 0.00	49.30 2.70 0.00	47.40 2.51 0.00	45.27 2.36 0.00	44.92 2.50 0.00	47.14 3.04 0.00	44.27 2.62 0.00	40.05 2.34 0.00	39.02 2.03 0.00
N SALMON___HYD 24042	36.94 0.11 0.00	32.28 0.03 0.00	30.78 0.33 0.00	28.79 0.34 0.00	28.47 0.31 0.00	32.09 0.47 0.00	35.26 0.42 0.00	35.36 0.00 0.00	38.03 -0.35 0.00	40.58 -0.53 0.00	42.83 -0.56 0.00	43.67 -0.58 0.00	44.30 -0.72 0.00	44.70 -0.68 0.00	46.22 -0.70 0.00	47.27 -0.72 0.00	45.57 -1.03 0.00	44.12 -0.76 0.00	41.92 -0.99 0.00	41.70 -0.72 0.00	43.44 -0.66 0.00	41.07 -0.58 0.00	37.45 -0.26 0.00	37.13 0.15 0.00
N.E._GEN_SANDY PD 24062	38.27 1.44 0.00	33.54 1.29 0.00	31.45 1.00 0.00	29.33 0.88 0.00	29.67 0.90 -0.61	31.98 0.98 0.61	36.03 1.18 0.00	37.73 1.70 -0.66	40.09 2.38 0.66	43.87 2.75 0.00	47.56 2.86 -1.31	50.09 2.88 -2.97	52.13 3.11 -4.00	53.74 3.04 -5.32	57.28 3.00 -7.35	62.03 3.17 -10.88	63.78 3.17 -14.02	55.82 3.05 -7.88	50.11 3.05 -4.15	47.70 2.97 -2.31	49.09 3.26 -1.73	44.40 2.75 0.00	39.79 2.07 0.00	38.47 1.48 0.00
NARROWS_GT1_1 24228	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NARROWS_GT1_2 24229	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NARROWS_GT1_3 24230	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NARROWS_GT1_4 24231	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NARROWS_GT1_5 24232	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NARROWS_GT1_6 24233	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NARROWS_GT1_7 24234	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NARROWS_GT1_8 24235	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NARROWS_GT2_1 24236	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NARROWS_GT2_2 24237	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NARROWS_GT2_3 24238	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NARROWS_GT2_4 24239	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NARROWS_GT2_5 24240	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72

NARROWS_GT2_6 24241	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NARROWS_GT2_7 24242	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NARROWS_GT2_8 24243	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NEG CAPITAL___MECHNVIL 23645	38.63 1.80 0.00	34.02 1.77 0.00	31.73 1.28 0.00	29.76 1.31 0.00	29.37 1.21 0.00	33.03 1.42 0.00	36.24 1.39 0.00	37.13 1.77 0.00	40.87 2.49 0.00	44.03 2.92 0.00	46.44 2.82 -0.23	47.64 2.88 -0.52	48.83 3.11 -0.70	49.26 2.95 -0.94	51.32 3.10 -1.29	53.16 3.26 -1.91	52.32 3.26 -2.46	49.37 3.10 -1.38	46.85 3.22 -0.73	45.79 2.97 -0.41	47.80 3.40 -0.30	44.56 2.92 0.00	39.83 2.11 0.00	38.72 1.74 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.61 -1.22 0.00	30.99 -1.26 0.00	29.05 -1.40 0.00	27.17 -1.28 0.00	27.09 -1.07 0.00	30.41 -1.20 0.00	33.98 -0.87 0.00	34.02 -1.34 0.00	36.65 -1.73 0.00	38.97 -2.14 0.00	41.13 -2.26 0.00	41.94 -2.30 0.00	42.82 -2.21 0.00	43.25 -2.13 0.00	44.67 -2.25 0.00	45.01 -2.98 0.00	43.85 -2.75 0.00	42.19 -2.69 0.00	40.50 -2.40 0.00	39.79 -2.63 0.00	41.36 -2.73 0.00	39.44 -2.21 0.00	36.17 -1.55 0.00	35.84 -1.15 0.00
NEG CENTRAL___DRP 24199	36.72 -0.11 0.00	31.96 -0.29 0.00	30.08 -0.37 0.00	28.08 -0.37 0.00	27.93 -0.23 0.00	31.30 -0.32 0.00	34.92 0.07 0.00	35.22 -0.14 0.00	38.19 -0.19 0.00	40.66 -0.45 0.00	42.83 -0.56 0.00	43.76 -0.49 0.00	44.66 -0.36 0.00	45.02 -0.36 0.00	46.27 -0.66 0.00	46.98 -1.01 0.00	45.66 -0.93 0.00	43.94 -0.94 0.00	42.05 -0.86 0.00	41.65 -0.76 0.00	43.35 -0.75 0.00	41.15 -0.50 0.00	37.45 -0.26 0.00	36.80 -0.18 0.00
NEG CENTRAL___INDECK 23768	37.05 0.22 0.00	32.09 -0.16 0.00	30.05 -0.40 0.00	28.05 -0.40 0.00	28.16 0.00 0.00	31.49 -0.13 0.00	35.44 0.59 0.00	35.44 0.07 0.00	38.30 -0.08 0.00	39.59 -1.52 0.00	41.18 -2.21 0.00	41.99 -2.26 0.00	42.86 -2.16 0.00	43.25 -2.13 0.00	44.91 -2.02 0.00	45.16 -2.83 0.00	43.99 -2.61 0.00	42.33 -2.56 0.00	40.98 -1.93 0.00	41.15 -1.27 0.00	42.86 -1.23 0.00	41.02 -0.62 0.00	37.68 -0.04 0.00	37.32 0.33 0.00
NEG CENTRAL___SENECA 23627	36.87 0.04 0.00	32.09 -0.16 0.00	30.17 -0.27 0.00	28.14 -0.31 0.00	28.04 -0.11 0.00	31.39 -0.22 0.00	35.13 0.28 0.00	35.36 0.00 0.00	38.34 -0.04 0.00	40.78 -0.33 0.00	42.96 -0.43 0.00	43.85 -0.40 0.00	44.80 -0.23 0.00	45.15 -0.23 0.00	46.36 -0.56 0.00	46.93 -1.06 0.00	45.66 -0.93 0.00	43.90 -0.99 0.00	42.05 -0.86 0.00	41.70 -0.72 0.00	43.35 -0.75 0.00	41.23 -0.42 0.00	37.60 -0.11 0.00	36.99 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	37.31 0.48 0.00	32.51 0.26 0.00	30.66 0.21 0.00	28.54 0.09 0.00	28.38 0.23 0.00	31.83 0.22 0.00	35.54 0.70 0.00	35.82 0.46 0.00	38.80 0.42 0.00	41.19 0.08 0.00	43.39 0.00 0.00	44.38 0.13 0.00	45.29 0.27 0.00	45.65 0.27 0.00	46.88 -0.05 0.00	47.65 -0.34 0.00	46.32 -0.28 0.00	44.53 -0.36 0.00	42.61 -0.30 0.00	42.29 -0.13 0.00	44.01 -0.09 0.00	41.73 0.08 0.00	38.09 0.38 0.00	37.25 0.26 0.00
NEG MILLWOOD___DRP 24198	39.41 2.58 0.00	34.41 2.16 0.00	32.21 1.77 0.00	30.02 1.56 0.00	29.71 1.55 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.58 3.22 0.00	42.60 4.22 0.00	45.88 4.77 0.00	51.35 5.21 -2.75	55.76 5.27 -6.25	58.99 5.54 -8.42	62.17 5.58 -11.21	68.09 5.68 -15.48	76.89 6.00 -22.91	81.99 5.87 -29.52	67.18 5.70 -16.59	57.15 5.49 -8.75	52.72 5.43 -4.88	53.47 5.73 -3.64	46.65 5.00 0.00	41.64 3.92 0.00	39.83 2.85 0.00
NEG NORTH_FLCN_SEA 23793	37.05 0.22 0.00	32.44 0.19 0.00	30.84 0.40 0.00	28.91 0.46 0.00	28.58 0.42 0.00	32.12 0.51 0.00	35.30 0.45 0.00	35.40 0.04 0.00	38.15 -0.23 0.00	40.74 -0.37 0.00	42.96 -0.43 0.00	43.89 -0.35 0.00	44.53 -0.50 0.00	44.92 -0.45 0.00	46.60 -0.33 0.00	47.65 -0.34 0.00	45.99 -0.61 0.00	44.48 -0.40 0.00	42.31 -0.60 0.00	41.95 -0.47 0.00	43.57 -0.53 0.00	41.23 -0.42 0.00	37.56 -0.15 0.00	37.25 0.26 0.00
NEG NORTH_KES_CHATEGAY 23792	36.57 -0.26 0.00	32.02 -0.23 0.00	30.48 0.03 0.00	28.54 0.09 0.00	28.21 0.06 0.00	31.74 0.13 0.00	34.81 -0.03 0.00	34.94 -0.42 0.00	37.57 -0.81 0.00	40.04 -1.07 0.00	42.26 -1.13 0.00	43.14 -1.11 0.00	43.76 -1.26 0.00	44.15 -1.23 0.00	45.71 -1.22 0.00	46.79 -1.20 0.00	45.20 -1.40 0.00	43.72 -1.17 0.00	41.58 -1.33 0.00	41.27 -1.15 0.00	42.86 -1.23 0.00	40.57 -1.08 0.00	37.04 -0.68 0.00	36.73 -0.26 0.00
NEG NORTH___ALICE_FALLS 23915	37.01 0.18 0.00	32.44 0.19 0.00	30.81 0.37 0.00	28.91 0.46 0.00	28.58 0.42 0.00	32.15 0.54 0.00	35.33 0.49 0.00	35.44 0.07 0.00	38.15 -0.23 0.00	40.74 -0.37 0.00	42.96 -0.43 0.00	43.89 -0.35 0.00	44.53 -0.50 0.00	44.92 -0.45 0.00	46.60 -0.33 0.00	47.60 -0.38 0.00	45.94 -0.65 0.00	44.48 -0.40 0.00	42.31 -0.60 0.00	41.95 -0.47 0.00	43.61 -0.49 0.00	41.23 -0.42 0.00	37.56 -0.15 0.00	37.25 0.26 0.00
NEG NORTH___LWR_SARANAC 23913	37.01 0.18 0.00	32.44 0.19 0.00	30.81 0.37 0.00	28.91 0.46 0.00	28.58 0.42 0.00	32.15 0.54 0.00	35.33 0.49 0.00	35.44 0.07 0.00	38.15 -0.23 0.00	40.74 -0.37 0.00	42.96 -0.43 0.00	43.89 -0.35 0.00	44.53 -0.50 0.00	44.92 -0.45 0.00	46.60 -0.33 0.00	47.60 -0.38 0.00	45.94 -0.65 0.00	44.48 -0.40 0.00	42.31 -0.60 0.00	41.95 -0.47 0.00	43.61 -0.49 0.00	41.23 -0.42 0.00	37.56 -0.15 0.00	37.25 0.26 0.00
NEG NORTH___PLATTSBURG 23628	37.01 0.18 0.00	32.44 0.19 0.00	30.81 0.37 0.00	28.91 0.46 0.00	28.58 0.42 0.00	32.15 0.54 0.00	35.33 0.49 0.00	35.44 0.07 0.00	38.15 -0.23 0.00	40.74 -0.37 0.00	42.96 -0.43 0.00	43.89 -0.35 0.00	44.53 -0.50 0.00	44.92 -0.45 0.00	46.60 -0.33 0.00	47.60 -0.38 0.00	45.94 -0.65 0.00	44.48 -0.40 0.00	42.31 -0.60 0.00	41.95 -0.47 0.00	43.61 -0.49 0.00	41.23 -0.42 0.00	37.56 -0.15 0.00	37.25 0.26 0.00
NEG WEST_LEA_LOCKPORT 23791	35.39 -1.44 0.00	31.09 -1.16 0.00	28.93 -1.52 0.00	27.14 -1.31 0.00	27.31 -0.84 0.00	30.16 -1.45 0.00	33.84 -1.01 0.00	33.14 -2.23 0.00	35.38 -2.99 0.00	37.21 -3.91 0.00	39.27 -4.12 0.00	39.95 -4.29 0.00	40.70 -4.32 0.00	41.07 -4.31 0.00	42.38 -4.55 0.00	42.08 -5.90 0.00	41.05 -5.54 0.00	39.55 -5.34 0.00	38.19 -4.72 0.00	37.37 -5.05 0.00	38.76 -5.34 0.00	37.69 -3.96 0.00	35.30 -2.41 0.00	35.58 -1.41 0.00

NEG WEST___LANCASTR 23811	34.88 -1.95 0.00	30.54 -1.71 0.00	28.47 -1.98 0.00	26.69 -1.76 0.00	26.83 -1.32 0.00	29.56 -2.05 0.00	33.21 -1.64 0.00	32.71 -2.65 0.00	35.27 -3.11 0.00	37.16 -3.95 0.00	39.09 -4.30 0.00	39.82 -4.42 0.00	40.66 -4.37 0.00	41.07 -4.31 0.00	42.38 -4.55 0.00	42.56 -5.42 0.00	41.42 -5.17 0.00	39.81 -5.07 0.00	38.19 -4.72 0.00	37.50 -4.92 0.00	38.98 -5.12 0.00	37.69 -3.96 0.00	34.96 -2.75 0.00	34.92 -2.07 0.00
NEG_PENN_ALLEGHNY 23528	37.05 0.22 0.00	32.41 0.16 0.00	30.42 -0.03 0.00	28.45 0.00 0.00	28.18 0.03 0.00	31.52 -0.09 0.00	35.09 0.24 0.00	35.61 0.25 0.00	38.84 0.46 0.00	41.48 0.37 0.00	43.69 0.30 0.00	44.55 0.31 0.00	45.52 0.50 0.00	45.88 0.50 0.00	47.35 0.42 0.00	48.32 0.34 0.00	46.97 0.37 0.00	45.20 0.31 0.00	43.16 0.26 0.00	42.63 0.21 0.00	44.36 0.26 0.00	42.02 0.37 0.00	38.05 0.34 0.00	37.17 0.18 0.00
NEG___GEN_MONROE 24207	36.35 -0.48 0.00	31.54 -0.71 0.00	29.50 -0.94 0.00	27.60 -0.85 0.00	27.65 -0.51 0.00	30.98 -0.63 0.00	34.78 -0.07 0.00	34.69 -0.67 0.00	37.30 -1.07 0.00	39.55 -1.56 0.00	41.74 -1.65 0.00	42.52 -1.73 0.00	43.45 -1.58 0.00	43.88 -1.50 0.00	45.24 -1.69 0.00	45.35 -2.64 0.00	44.17 -2.42 0.00	42.55 -2.33 0.00	40.85 -2.06 0.00	40.13 -2.29 0.00	41.72 -2.38 0.00	39.98 -1.67 0.00	36.85 -0.87 0.00	36.84 -0.15 0.00
NEPA___ENERGY 23901	34.44 -2.39 0.00	30.19 -2.06 0.00	28.16 -2.28 0.00	26.46 -1.99 0.00	26.44 -1.72 0.00	29.08 -2.53 0.00	32.69 -2.16 0.00	32.54 -2.83 0.00	35.31 -3.07 0.00	37.16 -3.95 0.00	38.79 -4.60 0.00	39.51 -4.73 0.00	40.43 -4.59 0.00	40.75 -4.63 0.00	42.19 -4.74 0.00	42.85 -5.13 0.00	41.75 -4.85 0.00	40.13 -4.76 0.00	38.23 -4.68 0.00	37.62 -4.79 0.00	39.03 -5.07 0.00	37.61 -4.04 0.00	34.66 -3.05 0.00	34.36 -2.63 0.00
NEVERSINK___HYD 23608	38.60 1.77 0.00	33.64 1.39 0.00	31.57 1.13 0.00	29.45 1.00 0.00	29.09 0.93 0.00	32.62 1.01 0.00	36.28 1.43 0.00	37.49 2.12 0.00	41.18 2.80 0.00	44.52 3.41 0.00	48.66 3.64 -1.63	51.62 3.67 -3.70	54.02 4.01 -4.99	56.10 4.08 -6.64	60.08 3.99 -9.16	65.67 4.13 -13.56	68.17 4.10 -17.47	58.70 3.99 -9.82	51.90 3.82 -5.18	49.16 3.86 -2.89	50.35 4.10 -2.15	45.23 3.58 0.00	40.47 2.75 0.00	38.91 1.92 0.00
NEWTON___FALLS_HYD 23847	37.16 0.33 0.00	32.44 0.19 0.00	30.81 0.37 0.00	28.76 0.31 0.00	28.16 0.00 0.00	32.02 0.41 0.00	35.37 0.52 0.00	35.72 0.35 0.00	38.45 0.08 0.00	41.11 0.00 0.00	43.43 0.04 0.00	44.11 -0.13 0.00	44.75 -0.27 0.00	45.15 -0.23 0.00	46.51 -0.42 0.00	47.41 -0.58 0.00	45.99 -0.61 0.00	44.30 -0.58 0.00	42.18 -0.73 0.00	41.95 -0.47 0.00	43.97 -0.13 0.00	41.52 -0.12 0.00	37.90 0.19 0.00	37.28 0.30 0.00
NIAGARA___ 23760	35.10 -1.73 0.00	30.93 -1.32 0.00	28.80 -1.64 0.00	27.00 -1.45 0.00	27.11 -1.04 0.00	30.00 -1.61 0.00	33.56 -1.29 0.00	32.89 -2.48 0.00	35.00 -3.38 0.00	36.79 -4.32 0.00	38.83 -4.56 0.00	39.55 -4.69 0.00	40.25 -4.77 0.00	40.61 -4.76 0.00	41.91 -5.02 0.00	41.60 -6.38 0.00	40.63 -5.96 0.00	39.14 -5.75 0.00	37.89 -5.02 0.00	37.03 -5.39 0.00	38.37 -5.73 0.00	37.32 -4.33 0.00	35.00 -2.72 0.00	35.21 -1.78 0.00
NINE_MILE_1 23575	35.95 -0.88 0.00	31.44 -0.81 0.00	29.63 -0.82 0.00	27.68 -0.77 0.00	27.42 -0.73 0.00	30.79 -0.82 0.00	34.08 -0.77 0.00	34.55 -0.81 0.00	37.49 -0.88 0.00	40.08 -1.03 0.00	42.30 -1.08 0.00	43.14 -1.11 0.00	43.94 -1.08 0.00	44.33 -1.04 0.00	45.75 -1.17 0.00	46.64 -1.34 0.00	45.34 -1.26 0.00	43.63 -1.26 0.00	41.75 -1.16 0.00	41.23 -1.19 0.00	42.91 -1.19 0.00	40.57 -1.08 0.00	36.81 -0.91 0.00	36.14 -0.85 0.00
NINE_MILE_2 23744	35.98 -0.85 0.00	31.44 -0.81 0.00	29.63 -0.82 0.00	27.68 -0.77 0.00	27.42 -0.73 0.00	30.79 -0.82 0.00	34.08 -0.77 0.00	34.55 -0.81 0.00	37.49 -0.88 0.00	40.08 -1.03 0.00	42.30 -1.08 0.00	43.14 -1.11 0.00	43.94 -1.08 0.00	44.33 -1.04 0.00	45.75 -1.17 0.00	46.64 -1.34 0.00	45.34 -1.26 0.00	43.63 -1.26 0.00	41.75 -1.16 0.00	41.23 -1.19 0.00	42.91 -1.19 0.00	40.61 -1.04 0.00	36.85 -0.87 0.00	36.14 -0.85 0.00
NM_CAPITAL___DRP 24208	37.82 0.99 0.00	33.22 0.97 0.00	31.21 0.76 0.00	29.11 0.65 0.00	28.83 0.68 0.00	32.37 0.76 0.00	35.33 0.49 0.00	36.11 0.74 0.00	39.61 1.23 0.00	42.63 1.52 0.00	45.02 1.52 -0.11	46.05 1.55 -0.26	47.08 1.71 -0.34	47.52 1.68 -0.46	49.16 1.60 -0.63	50.70 1.78 -0.94	49.57 1.77 -1.21	47.23 1.66 -0.68	44.94 1.67 -0.36	44.23 1.61 -0.20	46.10 1.85 -0.15	43.15 1.50 0.00	38.66 0.94 0.00	37.54 0.55 0.00
NM_CENTRAL___DRP 24181	36.72 -0.11 0.00	32.06 -0.19 0.00	30.17 -0.27 0.00	28.17 -0.28 0.00	27.93 -0.23 0.00	31.33 -0.28 0.00	34.81 -0.03 0.00	35.29 -0.07 0.00	38.38 0.00 0.00	41.03 -0.08 0.00	43.30 -0.09 0.00	44.20 -0.04 0.00	45.07 0.05 0.00	45.47 0.09 0.00	46.88 -0.05 0.00	47.75 -0.24 0.00	46.41 -0.19 0.00	44.62 -0.27 0.00	42.69 -0.21 0.00	42.16 -0.25 0.00	43.88 -0.22 0.00	41.52 -0.12 0.00	37.64 -0.08 0.00	36.88 -0.11 0.00
NM_FRONTIER___DRP 24179	35.28 -1.55 0.00	31.09 -1.16 0.00	28.93 -1.52 0.00	27.11 -1.34 0.00	27.28 -0.87 0.00	30.13 -1.49 0.00	33.70 -1.15 0.00	33.00 -2.37 0.00	35.15 -3.22 0.00	36.92 -4.19 0.00	38.96 -4.43 0.00	39.69 -4.56 0.00	40.39 -4.64 0.00	40.75 -4.63 0.00	42.05 -4.88 0.00	41.70 -6.29 0.00	40.72 -5.87 0.00	39.23 -5.66 0.00	37.93 -4.98 0.00	37.07 -5.34 0.00	38.45 -5.64 0.00	37.44 -4.21 0.00	35.15 -2.56 0.00	35.40 -1.59 0.00
NM_ST_REGIS___HYD 24053	36.83 0.00 0.00	32.22 -0.03 0.00	30.69 0.24 0.00	28.71 0.26 0.00	28.21 0.06 0.00	31.90 0.28 0.00	35.02 0.17 0.00	35.15 -0.21 0.00	37.49 -0.88 0.00	39.96 -1.15 0.00	42.17 -1.21 0.00	42.83 -1.42 0.00	43.40 -1.62 0.00	43.79 -1.59 0.00	45.33 -1.60 0.00	46.35 -1.63 0.00	44.78 -1.82 0.00	43.27 -1.62 0.00	41.10 -1.80 0.00	40.89 -1.53 0.00	42.69 -1.41 0.00	40.44 -1.21 0.00	37.15 -0.57 0.00	36.84 -0.15 0.00
NORTHPORT___1 23551	40.04 3.17 -0.04	34.47 2.23 0.00	32.73 2.28 0.00	30.30 1.85 0.00	30.32 2.17 0.00	33.73 2.12 0.00	36.97 2.13 0.00	39.59 4.21 -0.02	43.73 4.91 -0.44	48.08 5.51 -1.46	52.03 5.55 -3.09	56.54 5.31 -6.99	59.48 5.04 -9.41	63.21 5.31 -12.53	69.52 5.30 -17.29	78.99 5.42 -25.58	84.93 5.36 -32.98	68.81 5.39 -18.53	58.09 5.41 -9.77	56.43 5.64 -8.37	61.86 5.86 -11.90	50.93 5.25 -4.03	48.20 4.45 -6.03	40.78 3.40 -0.39
NORTHPORT___2 23552	40.04 3.17 -0.04	34.47 2.23 0.00	32.73 2.28 0.00	30.30 1.85 0.00	30.32 2.17 0.00	33.73 2.12 0.00	36.97 2.13 0.00	39.59 4.21 -0.02	43.73 4.91 -0.44	48.08 5.51 -1.46	52.03 5.55 -3.09	56.54 5.31 -6.99	59.48 5.04 -9.41	63.21 5.31 -12.53	69.52 5.30 -17.29	78.99 5.42 -25.58	84.93 5.36 -32.98	68.81 5.39 -18.53	58.09 5.41 -9.77	56.43 5.64 -8.37	61.86 5.86 -11.90	50.93 5.25 -4.03	48.20 4.45 -6.03	40.78 3.40 -0.39
NORTHPORT___3 23553	39.60 2.73 -0.04	34.06 1.81 0.00	32.09 1.64 0.00	29.70 1.25 0.00	29.62 1.46 0.00	32.97 1.36 0.00	36.38 1.53 0.00	38.85 3.47 -0.02	43.11 4.30 -0.44	47.09 4.52 -1.46	51.29 4.82 -3.08	55.87 4.65 -6.98	58.88 4.46 -9.40	62.57 4.67 -12.52	68.90 4.69 -17.28	78.46 4.89 -25.58	84.41 4.85 -32.97	68.22 4.80 -18.53	57.48 4.81 -9.77	55.70 4.92 -8.36	61.19 5.20 -11.89	50.21 4.54 -4.02	47.33 3.58 -6.03	40.40 3.03 -0.38

NORTHPORT___4 23650	39.60 2.73 -0.04	34.06 1.81 0.00	32.09 1.64 0.00	29.70 1.25 0.00	29.62 1.46 0.00	32.97 1.36 0.00	36.38 1.53 0.00	38.85 3.47 -0.02	43.11 4.30 -0.44	47.09 4.52 -1.46	51.29 4.82 -3.08	55.87 4.65 -6.98	58.88 4.46 -9.40	62.57 4.67 -12.52	68.90 4.69 -17.28	78.46 4.89 -25.58	84.41 4.85 -32.97	68.22 4.80 -18.53	57.48 4.81 -9.77	55.70 4.92 -8.36	61.19 5.20 -11.89	50.21 4.54 -4.02	47.33 3.58 -6.03	40.40 3.03 -0.38
NORTHPORT___IC 23718	40.04 3.17 -0.04	34.47 2.23 0.00	32.73 2.28 0.00	30.30 1.85 0.00	30.32 2.17 0.00	33.73 2.12 0.00	36.97 2.13 0.00	39.59 4.21 -0.02	43.73 4.91 -0.44	48.08 5.51 -1.46	52.03 5.55 -3.09	56.54 5.31 -6.99	59.48 5.04 -9.41	63.21 5.31 -12.53	69.52 5.30 -17.29	78.99 5.42 -25.58	84.93 5.36 -32.98	68.81 5.39 -18.53	58.09 5.41 -9.77	56.43 5.64 -8.37	61.86 5.86 -11.90	50.93 5.25 -4.03	48.20 4.45 -6.03	40.78 3.40 -0.39
NPX_GEN_1385_PROXY 323591	39.16 2.28 -0.04	33.77 1.52 0.00	32.85 2.41 0.00	30.44 1.99 0.00	31.05 2.28 -0.61	33.24 2.24 0.61	36.14 1.29 0.00	40.29 4.24 -0.68	42.03 3.88 0.22	47.10 4.52 -1.46	51.04 4.56 -3.09	55.48 4.25 -6.99	58.44 4.01 -9.41	62.12 4.22 -12.53	68.35 4.13 -17.29	77.84 4.27 -25.58	83.86 4.29 -32.98	67.91 4.49 -18.53	57.23 4.55 -9.77	55.41 4.62 -8.37	60.85 4.85 -11.90	49.93 4.25 -4.03	47.29 3.55 -6.03	39.89 2.52 -0.39
NPX_GEN_CSC 323557	39.94 3.06 -0.05	34.31 2.06 0.00	32.97 2.53 0.00	30.41 1.96 0.00	31.53 2.76 -0.61	33.34 2.34 0.61	37.29 2.44 0.00	40.47 4.42 -0.69	43.27 5.10 0.21	48.37 5.80 -1.47	52.73 6.25 -3.09	57.34 6.11 -6.99	60.20 5.76 -9.41	63.99 6.08 -12.53	70.27 6.05 -17.29	79.66 6.09 -25.58	85.63 6.06 -32.98	69.53 6.10 -18.53	58.73 6.05 -9.77	57.11 6.32 -8.37	62.61 6.61 -11.90	51.55 5.87 -4.03	48.39 4.64 -6.04	40.79 3.37 -0.44
NSINS_S_GLNS_FALLS 23858	38.56 1.73 0.00	33.70 1.45 0.00	31.54 1.10 0.00	29.39 0.94 0.00	29.28 1.13 0.00	33.00 1.39 0.00	36.31 1.46 0.00	37.17 1.80 0.00	40.99 2.61 0.00	44.15 3.04 0.00	46.28 2.56 -0.33	47.51 2.52 -0.75	48.68 2.66 -1.00	48.98 2.27 -1.34	50.88 2.11 -1.84	52.97 2.26 -2.73	52.39 2.28 -3.52	48.97 2.11 -1.98	46.57 2.62 -1.04	45.88 2.88 -0.58	48.01 3.48 -0.43	44.77 3.12 0.00	39.98 2.26 0.00	38.87 1.89 0.00
NUCOR_STEEL___DRP 24197	36.98 0.15 0.00	32.28 0.03 0.00	30.42 -0.03 0.00	28.34 -0.11 0.00	28.16 0.00 0.00	31.58 -0.03 0.00	35.23 0.38 0.00	35.51 0.14 0.00	38.38 0.00 0.00	40.66 -0.45 0.00	42.83 -0.56 0.00	43.85 -0.40 0.00	44.75 -0.27 0.00	45.11 -0.27 0.00	46.36 -0.56 0.00	47.07 -0.91 0.00	45.76 -0.84 0.00	44.03 -0.85 0.00	42.18 -0.73 0.00	41.78 -0.64 0.00	43.48 -0.62 0.00	41.27 -0.37 0.00	37.72 0.00 0.00	36.91 -0.07 0.00
NYISO_LBMP_REFERENCE 24008	36.83 0.00 0.00	32.25 0.00 0.00	30.45 0.00 0.00	28.45 0.00 0.00	28.16 0.00 0.00	31.61 0.00 0.00	34.85 0.00 0.00	35.36 0.00 0.00	38.38 0.00 0.00	41.11 0.00 0.00	43.39 0.00 0.00	44.24 0.00 0.00	45.02 0.00 0.00	45.38 0.00 0.00	46.93 0.00 0.00	47.99 0.00 0.00	46.59 0.00 0.00	44.89 0.00 0.00	42.91 0.00 0.00	42.42 0.00 0.00	44.10 0.00 0.00	41.65 0.00 0.00	37.72 0.00 0.00	36.99 0.00 0.00
NYPA_BRENTWD___GT 24164	40.46 3.57 -0.06	34.77 2.52 0.00	32.98 2.53 0.00	30.47 2.02 0.00	30.55 2.39 0.00	33.95 2.34 0.00	37.32 2.47 0.00	39.99 4.60 -0.03	44.30 5.45 -0.47	48.71 6.13 -1.47	52.95 6.46 -3.09	57.25 6.02 -6.99	60.20 5.76 -9.41	63.94 6.04 -12.53	70.13 5.91 -17.29	79.62 6.05 -25.58	85.58 6.01 -32.98	69.57 6.15 -18.53	58.77 6.09 -9.77	57.28 6.49 -8.37	62.83 6.84 -11.90	51.76 6.08 -4.03	48.74 4.98 -6.04	41.37 3.88 -0.50
NYPA_GOWANUS___GT5 24156	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.70 5.55 -7.76	72.78 5.62 -22.91	101.76 5.76 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.68 5.68 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NYPA_GOWANUS___GT6 24157	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.70 5.55 -7.76	72.78 5.62 -22.91	101.76 5.76 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.68 5.68 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72
NYPA_HARLEM__RVR__GT1 24160	39.34 2.50 -0.01	34.48 2.23 -0.01	32.28 1.83 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	45.97 4.85 -0.01	51.63 5.16 -3.08	56.46 5.22 -6.99	59.75 5.31 -9.42	63.25 5.35 -12.52	69.56 5.35 -17.28	79.22 5.66 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.91 5.23 -9.76	53.16 5.30 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
NYPA_HARLEM__RVR__GT2 24161	39.34 2.50 -0.01	34.48 2.23 -0.01	32.28 1.83 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	45.97 4.85 -0.01	51.63 5.16 -3.08	56.46 5.22 -6.99	59.75 5.31 -9.42	63.25 5.35 -12.52	69.56 5.35 -17.28	79.22 5.66 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.91 5.23 -9.76	53.16 5.30 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
NYPA_KENT___GT 24152	39.64 2.80 -0.01	34.58 2.32 -0.01	32.34 1.89 -0.01	30.10 1.65 0.00	29.76 1.60 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.76 3.40 0.00	50.74 4.45 -7.92	55.68 5.10 -9.47	55.34 5.47 -6.48	66.38 5.53 -16.61	85.20 5.67 -34.51	74.22 5.72 -23.12	76.76 5.82 -24.01	88.48 6.14 -34.36	90.69 6.01 -38.08	84.19 5.75 -33.55	76.37 5.58 -27.88	84.89 5.56 -36.92	88.49 5.86 -38.53	64.91 5.21 -18.05	59.73 4.11 -17.90	51.82 2.92 -11.91
NYPA_POUCH1___GT 24155	39.67 2.84 -0.01	34.58 2.32 -0.01	32.34 1.89 -0.01	30.13 1.68 0.00	29.76 1.60 0.00	33.19 1.58 0.00	36.97 2.13 0.00	38.69 3.32 0.00	52.13 4.38 -9.38	59.86 5.10 -13.65	57.61 5.47 -8.75	78.85 5.57 -29.03	120.96 5.63 -70.31	89.70 5.72 -38.60	89.60 5.82 -36.86	108.64 6.14 -54.51	108.48 6.06 -55.83	108.54 5.79 -57.86	101.59 5.58 -53.11	126.98 5.60 -78.96	134.83 5.86 -84.87	78.85 5.21 -31.99	70.44 4.11 -28.61	62.04 2.92 -22.13
NYPA_VERNON___GT2 24162	39.53 2.69 -0.01	34.48 2.23 -0.01	32.28 1.83 -0.01	30.04 1.59 0.00	29.71 1.55 0.00	33.22 1.61 0.00	37.08 2.23 0.00	38.72 3.36 0.00	51.38 4.38 -8.62	53.73 4.97 -7.64	53.93 5.34 -5.21	59.95 5.40 -10.30	68.65 5.58 -18.04	67.17 5.63 -16.17	72.21 5.68 -19.60	82.58 6.00 -28.60	87.19 5.87 -34.73	74.24 5.66 -23.69	64.35 5.45 -15.99	64.15 5.47 -16.26	65.73 5.73 -15.90	55.44 5.08 -8.71	53.04 4.00 -11.33	43.93 2.85 -4.10
NYPA_VERNON___GT3 24163	39.53 2.69 -0.01	34.48 2.23 -0.01	32.28 1.83 -0.01	30.04 1.59 0.00	29.71 1.55 0.00	33.22 1.61 0.00	37.08 2.23 0.00	38.72 3.36 0.00	51.38 4.38 -8.62	53.73 4.97 -7.64	53.93 5.34 -5.21	59.95 5.40 -10.30	68.65 5.58 -18.04	67.17 5.63 -16.17	72.21 5.68 -19.60	82.58 6.00 -28.60	87.19 5.87 -34.73	74.24 5.66 -23.69	64.35 5.45 -15.99	64.15 5.47 -16.26	65.73 5.73 -15.90	55.44 5.08 -8.71	53.04 4.00 -11.33	43.93 2.85 -4.10

NYPYA__ASTORIA_CC1 323568	39.49 2.65 -0.01	34.48 2.23 -0.01	32.25 1.80 -0.01	30.02 1.56 0.00	29.71 1.55 0.00	33.19 1.58 0.00	37.04 2.20 0.00	38.69 3.32 0.00	49.92 4.34 -7.20	51.40 4.93 -5.36	53.18 5.25 -4.54	56.56 5.31 -7.00	59.94 5.49 -9.43	63.44 5.54 -12.53	69.80 5.58 -17.29	79.47 5.90 -25.58	85.35 5.78 -32.97	68.99 5.57 -18.53	58.08 5.41 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	49.74 5.04 -3.05	47.99 3.96 -6.31	39.81 2.81 -0.01
NYPYA__ASTORIA_CC2 323569	39.49 2.65 -0.01	34.48 2.23 -0.01	32.25 1.80 -0.01	30.02 1.56 0.00	29.71 1.55 0.00	33.19 1.58 0.00	37.04 2.20 0.00	38.69 3.32 0.00	49.92 4.34 -7.20	51.40 4.93 -5.36	53.18 5.25 -4.54	56.56 5.31 -7.00	59.94 5.49 -9.43	63.44 5.54 -12.53	69.80 5.58 -17.29	79.47 5.90 -25.58	85.35 5.78 -32.97	68.99 5.57 -18.53	58.08 5.41 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	49.74 5.04 -3.05	47.99 3.96 -6.31	39.81 2.81 -0.01
NYPYA__HOLTSVILL 23794	40.12 3.24 -0.05	34.51 2.26 0.00	32.82 2.37 0.00	30.33 1.88 0.00	30.49 2.34 0.00	33.79 2.18 0.00	37.15 2.30 0.00	39.74 4.35 -0.02	43.97 5.14 -0.45	48.37 5.80 -1.47	52.60 6.12 -3.09	57.16 5.93 -6.99	60.06 5.63 -9.41	63.80 5.90 -12.53	70.13 5.91 -17.29	79.57 6.00 -25.58	85.49 5.92 -32.98	69.39 5.97 -18.53	58.60 5.92 -9.77	56.94 6.15 -8.37	62.44 6.44 -11.90	51.47 5.79 -4.03	48.39 4.64 -6.04	40.93 3.51 -0.43
NYPYA__HELLGATE_GT1 24158	39.34 2.50 -0.01	34.48 2.23 -0.01	32.28 1.83 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	45.97 4.85 -0.01	51.63 5.16 -3.08	56.46 5.22 -6.99	59.75 5.31 -9.42	63.16 5.26 -12.52	69.56 5.35 -17.28	79.22 5.66 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.91 5.23 -9.76	53.16 5.30 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
NYPYA__HELLGATE_GT2 24159	39.34 2.50 -0.01	34.48 2.23 -0.01	32.28 1.83 -0.01	30.07 1.62 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.89 2.06 0.01	38.54 3.18 0.01	42.57 4.18 -0.01	45.97 4.85 -0.01	51.63 5.16 -3.08	56.46 5.22 -6.99	59.75 5.31 -9.42	63.16 5.26 -12.52	69.56 5.35 -17.28	79.22 5.66 -25.57	85.10 5.54 -32.96	68.71 5.30 -18.52	57.91 5.23 -9.76	53.16 5.30 -5.44	53.67 5.51 -4.06	46.53 4.87 -0.01	41.50 3.77 -0.01	39.69 2.70 -0.01
NYS_BARGE__HYD 23848	35.43 -1.40 0.00	31.12 -1.13 0.00	28.96 -1.49 0.00	27.14 -1.31 0.00	27.34 -0.82 0.00	30.22 -1.39 0.00	33.87 -0.98 0.00	33.17 -2.19 0.00	35.46 -2.92 0.00	37.29 -3.82 0.00	39.35 -4.04 0.00	40.04 -4.20 0.00	40.79 -4.23 0.00	41.20 -4.17 0.00	42.47 -4.46 0.00	42.18 -5.81 0.00	41.14 -5.45 0.00	39.64 -5.25 0.00	38.27 -4.63 0.00	37.41 -5.01 0.00	38.85 -5.25 0.00	37.78 -3.87 0.00	35.38 -2.34 0.00	35.65 -1.33 0.00
O.H_GEN_BRUCE 24063	35.10 -1.73 0.00	30.93 -1.32 0.00	28.80 -1.64 0.00	27.00 -1.45 0.00	27.73 -1.04 -0.61	29.39 -1.61 0.61	33.56 -1.29 0.00	33.59 -2.44 -0.66	34.41 -3.30 0.66	36.88 -4.23 0.00	38.92 -4.47 0.00	39.60 -4.65 0.00	40.30 -4.73 0.00	40.70 -4.67 0.00	42.00 -4.93 0.00	41.70 -6.29 0.00	40.72 -5.87 0.00	39.23 -5.66 0.00	37.93 -4.98 0.00	37.12 -5.30 0.00	38.45 -5.64 0.00	37.40 -4.25 0.00	35.04 -2.68 0.00	35.21 -1.78 0.00
OAK ORCHARD__HYD 24046	36.17 -0.66 0.00	31.51 -0.74 0.00	29.44 -1.00 0.00	27.60 -0.85 0.00	27.54 -0.62 0.00	30.85 -0.76 0.00	34.53 -0.31 0.00	34.48 -0.88 0.00	37.11 -1.27 0.00	39.38 -1.73 0.00	41.57 -1.82 0.00	42.34 -1.90 0.00	43.22 -1.80 0.00	43.70 -1.68 0.00	45.14 -1.78 0.00	45.39 -2.59 0.00	44.22 -2.38 0.00	42.55 -2.33 0.00	40.85 -2.06 0.00	40.09 -2.33 0.00	41.67 -2.43 0.00	39.86 -1.79 0.00	36.66 -1.06 0.00	36.43 -0.55 0.00
OCC_CHEM__DRP 24175	35.32 -1.51 0.00	31.12 -1.13 0.00	28.96 -1.49 0.00	27.14 -1.31 0.00	27.31 -0.84 0.00	30.16 -1.45 0.00	33.77 -1.08 0.00	33.03 -2.33 0.00	35.19 -3.19 0.00	36.96 -4.15 0.00	39.01 -4.38 0.00	39.73 -4.51 0.00	40.43 -4.59 0.00	40.84 -4.54 0.00	42.09 -4.83 0.00	41.75 -6.24 0.00	40.77 -5.82 0.00	39.28 -5.61 0.00	37.97 -4.93 0.00	37.12 -5.30 0.00	38.50 -5.60 0.00	37.48 -4.16 0.00	35.19 -2.53 0.00	35.43 -1.55 0.00
OLIN_CORP_DRP 24177	35.28 -1.55 0.00	31.06 -1.19 0.00	28.90 -1.55 0.00	27.09 -1.37 0.00	27.26 -0.90 0.00	30.09 -1.52 0.00	33.73 -1.12 0.00	33.00 -2.37 0.00	35.19 -3.19 0.00	37.00 -4.11 0.00	39.05 -4.34 0.00	39.73 -4.51 0.00	40.48 -4.55 0.00	40.89 -4.49 0.00	42.14 -4.79 0.00	41.84 -6.14 0.00	40.82 -5.78 0.00	39.32 -5.57 0.00	38.01 -4.89 0.00	37.16 -5.26 0.00	38.59 -5.51 0.00	37.53 -4.12 0.00	35.19 -2.53 0.00	35.40 -1.59 0.00
ONONDAGA_REF_OCCRA 23987	36.79 -0.04 0.00	32.15 -0.10 0.00	30.27 -0.18 0.00	28.25 -0.20 0.00	27.99 -0.17 0.00	31.42 -0.19 0.00	34.88 0.03 0.00	35.40 0.04 0.00	38.49 0.12 0.00	41.19 0.08 0.00	43.43 0.04 0.00	44.33 0.09 0.00	45.20 0.18 0.00	45.61 0.23 0.00	47.02 0.09 0.00	47.89 -0.10 0.00	46.55 -0.05 0.00	44.80 -0.09 0.00	42.82 -0.09 0.00	42.33 -0.08 0.00	44.10 0.00 0.00	41.65 0.00 0.00	37.79 0.08 0.00	36.95 -0.04 0.00
ONONDAGA__COGEN 23986	36.79 -0.04 0.00	32.09 -0.16 0.00	30.27 -0.18 0.00	28.19 -0.26 0.00	27.99 -0.17 0.00	31.42 -0.19 0.00	34.88 0.03 0.00	35.33 -0.04 0.00	38.38 0.00 0.00	41.07 -0.04 0.00	43.26 -0.13 0.00	44.16 -0.09 0.00	45.07 0.05 0.00	45.42 0.05 0.00	46.79 -0.14 0.00	47.70 -0.29 0.00	46.36 -0.23 0.00	44.62 -0.27 0.00	42.69 -0.21 0.00	42.21 -0.21 0.00	43.92 -0.18 0.00	41.52 -0.12 0.00	37.68 -0.04 0.00	36.91 -0.07 0.00
ONTARIO__LFGE 23819	36.87 0.04 0.00	32.09 -0.16 0.00	30.17 -0.27 0.00	28.14 -0.31 0.00	28.04 -0.11 0.00	31.39 -0.22 0.00	35.13 0.28 0.00	35.36 0.00 0.00	38.34 -0.04 0.00	40.78 -0.33 0.00	42.96 -0.43 0.00	43.85 -0.40 0.00	44.80 -0.23 0.00	45.15 -0.23 0.00	46.36 -0.56 0.00	46.93 -1.06 0.00	45.66 -0.93 0.00	43.90 -0.99 0.00	42.05 -0.86 0.00	41.70 -0.72 0.00	43.35 -0.75 0.00	41.23 -0.42 0.00	37.60 -0.11 0.00	36.99 0.00 0.00
OSWEGATCHIE__HYD 24044	37.16 0.33 0.00	32.44 0.19 0.00	30.81 0.37 0.00	28.76 0.31 0.00	28.16 0.00 0.00	32.02 0.41 0.00	35.37 0.52 0.00	35.72 0.35 0.00	38.45 0.08 0.00	41.11 0.00 0.00	43.43 0.04 0.00	44.11 -0.13 0.00	44.75 -0.27 0.00	45.15 -0.23 0.00	46.51 -0.42 0.00	47.41 -0.58 0.00	45.99 -0.61 0.00	44.30 -0.58 0.00	42.18 -0.73 0.00	41.95 -0.47 0.00	43.97 -0.13 0.00	41.52 -0.12 0.00	37.90 0.19 0.00	37.28 0.30 0.00
OSWEGO__5 23606	36.20 -0.63 0.00	31.67 -0.58 0.00	29.81 -0.64 0.00	27.85 -0.60 0.00	27.59 -0.56 0.00	30.98 -0.63 0.00	34.29 -0.56 0.00	34.76 -0.60 0.00	37.72 -0.65 0.00	40.33 -0.78 0.00	42.56 -0.82 0.00	43.40 -0.84 0.00	44.26 -0.77 0.00	44.61 -0.77 0.00	46.08 -0.84 0.00	46.93 -1.06 0.00	45.62 -0.98 0.00	43.94 -0.94 0.00	42.01 -0.90 0.00	41.53 -0.89 0.00	43.17 -0.93 0.00	40.86 -0.79 0.00	37.07 -0.64 0.00	36.36 -0.63 0.00
OSWEGO__6 23613	36.20 -0.63 0.00	31.67 -0.58 0.00	29.81 -0.64 0.00	27.85 -0.60 0.00	27.59 -0.56 0.00	30.98 -0.63 0.00	34.29 -0.56 0.00	34.76 -0.60 0.00	37.72 -0.65 0.00	40.33 -0.78 0.00	42.56 -0.82 0.00	43.40 -0.84 0.00	44.26 -0.77 0.00	44.61 -0.77 0.00	46.08 -0.84 0.00	46.93 -1.06 0.00	45.62 -0.98 0.00	43.94 -0.94 0.00	42.01 -0.90 0.00	41.53 -0.89 0.00	43.17 -0.93 0.00	40.86 -0.79 0.00	37.07 -0.64 0.00	36.36 -0.63 0.00

OUTOKUMPU-AB___DRP 24206	35.65 -1.18 0.00	31.31 -0.94 0.00	29.14 -1.31 0.00	27.31 -1.14 0.00	27.51 -0.65 0.00	30.35 -1.26 0.00	34.08 -0.77 0.00	33.28 -2.09 0.00	35.65 -2.72 0.00	37.49 -3.62 0.00	39.57 -3.82 0.00	40.31 -3.94 0.00	41.02 -4.01 0.00	41.43 -3.95 0.00	42.70 -4.22 0.00	42.42 -5.57 0.00	41.38 -5.22 0.00	39.81 -5.07 0.00	38.44 -4.46 0.00	37.62 -4.79 0.00	39.07 -5.03 0.00	37.98 -3.67 0.00	35.57 -2.15 0.00	35.80 -1.18 0.00
OXBOW____ 24026	35.54 -1.29 0.00	31.25 -1.00 0.00	29.08 -1.37 0.00	27.26 -1.19 0.00	27.45 -0.70 0.00	30.32 -1.30 0.00	33.98 -0.87 0.00	33.21 -2.16 0.00	35.50 -2.88 0.00	37.33 -3.78 0.00	39.40 -3.99 0.00	40.13 -4.11 0.00	40.84 -4.19 0.00	41.25 -4.13 0.00	42.52 -4.41 0.00	42.23 -5.76 0.00	41.19 -5.40 0.00	39.64 -5.25 0.00	38.32 -4.59 0.00	37.46 -4.96 0.00	38.89 -5.20 0.00	37.86 -3.79 0.00	35.45 -2.26 0.00	35.69 -1.29 0.00
OXY_CHEM_DSASP 323612	35.32 -1.51 0.00	31.12 -1.13 0.00	28.96 -1.49 0.00	27.14 -1.31 0.00	27.31 -0.84 0.00	30.16 -1.45 0.00	33.77 -1.08 0.00	33.03 -2.33 0.00	35.19 -3.19 0.00	36.96 -4.15 0.00	39.01 -4.38 0.00	39.73 -4.51 0.00	40.43 -4.59 0.00	40.84 -4.54 0.00	42.09 -4.83 0.00	41.75 -6.24 0.00	40.77 -5.82 0.00	39.28 -5.61 0.00	37.97 -4.93 0.00	37.12 -5.30 0.00	38.50 -5.60 0.00	37.48 -4.16 0.00	35.19 -2.53 0.00	35.43 -1.55 0.00
PEEKSKILL____ 23653	38.93 2.10 0.00	33.99 1.74 0.00	31.85 1.40 0.00	29.67 1.22 0.00	29.37 1.21 0.00	32.88 1.26 0.00	36.62 1.78 0.00	38.09 2.72 0.00	42.02 3.65 0.00	45.30 4.19 0.00	50.92 4.51 -3.02	55.71 4.60 -6.87	59.09 4.82 -9.25	62.55 4.86 -12.31	68.85 4.93 -17.00	78.42 5.28 -25.15	84.18 5.17 -32.42	68.09 4.98 -18.22	57.32 4.81 -9.61	52.48 4.71 -5.35	53.07 4.98 -3.99	45.94 4.29 0.00	41.00 3.28 0.00	39.24 2.26 0.00
PGE MADISON___WINDPWR 24146	38.85 2.03 0.00	33.83 1.58 0.00	31.94 1.49 0.00	29.67 1.22 0.00	29.11 0.96 0.00	33.26 1.64 0.00	37.22 2.37 0.00	37.77 2.40 0.00	41.18 2.80 0.00	43.99 2.88 0.00	46.38 2.99 0.00	47.25 3.01 0.00	48.27 3.24 0.00	48.60 3.22 0.00	49.88 2.96 0.00	50.77 2.78 0.00	49.30 2.70 0.00	47.40 2.51 0.00	45.27 2.36 0.00	44.92 2.50 0.00	47.14 3.04 0.00	44.27 2.62 0.00	40.05 2.34 0.00	39.02 2.03 0.00
PIERCEFIELD___HYD 23852	36.76 -0.07 0.00	32.15 -0.10 0.00	30.63 0.18 0.00	28.68 0.23 0.00	28.10 -0.06 0.00	31.80 0.19 0.00	34.92 0.07 0.00	35.05 -0.32 0.00	37.30 -1.07 0.00	39.75 -1.36 0.00	41.96 -1.43 0.00	42.56 -1.68 0.00	43.13 -1.89 0.00	43.52 -1.86 0.00	45.05 -1.88 0.00	46.07 -1.92 0.00	44.54 -2.05 0.00	43.00 -1.89 0.00	40.85 -2.06 0.00	40.59 -1.82 0.00	42.47 -1.63 0.00	40.23 -1.42 0.00	37.07 -0.64 0.00	36.73 -0.26 0.00
PINELAWN_CC_1 323563	40.45 3.50 -0.12	34.70 2.45 0.00	32.76 2.31 0.00	30.30 1.85 0.00	30.30 2.14 0.00	33.73 2.12 0.00	37.22 2.37 0.00	39.74 4.31 -0.06	44.21 5.26 -0.57	48.43 5.84 -1.49	52.69 6.20 -3.09	57.25 6.02 -6.99	60.24 5.81 -9.41	63.94 6.04 -12.53	70.27 6.05 -17.29	79.86 6.29 -25.58	85.72 6.15 -32.98	69.48 6.06 -18.53	58.77 6.09 -9.77	57.07 6.28 -8.37	62.61 6.61 -11.90	51.55 5.87 -4.03	48.55 4.75 -6.08	41.59 3.77 -0.83
PJM_GEN_KEystone 24065	34.73 -2.10 0.00	32.70 0.45 0.00	30.57 0.12 0.00	28.56 0.11 0.00	28.97 0.20 -0.61	30.94 -0.06 0.61	35.23 0.38 0.00	36.35 0.32 -0.66	39.10 1.38 0.66	42.59 1.48 0.00	46.95 1.48 -2.09	50.07 1.50 -4.33	52.55 1.71 -5.82	54.82 1.72 -7.72	59.07 1.74 -10.41	65.00 1.87 -15.14	67.95 1.91 -19.45	57.89 1.80 -11.21	50.63 1.67 -6.05	47.40 1.61 -3.37	48.29 1.68 -2.51	43.19 1.54 0.00	38.85 1.13 0.00	37.00 0.55 0.54
PJM_GEN_NEPTUNE_PROXY 323594	39.78 2.95 -0.01	34.25 2.00 0.00	32.27 1.83 0.00	29.87 1.42 0.00	30.43 1.66 -0.61	32.61 1.61 0.61	36.69 1.85 0.00	39.63 3.61 -0.66	42.58 4.49 0.28	47.54 4.97 -1.46	51.77 5.29 -3.09	56.32 5.09 -6.99	59.34 4.91 -9.41	63.03 5.13 -12.53	69.33 5.12 -17.29	78.90 5.33 -25.58	84.84 5.33 -32.98	68.58 5.16 -18.53	57.87 5.19 -9.77	56.17 5.39 -8.37	61.64 5.64 -11.90	50.68 5.00 -4.03	47.72 4.00 -6.01	40.24 3.07 -0.18
PJM_GEN_VFT_PROXY 323633	39.15 2.32 0.00	34.19 1.93 0.00	31.94 1.49 0.00	29.76 1.31 0.00	30.04 1.27 -0.61	32.36 1.36 0.61	36.83 1.99 0.00	39.07 3.04 -0.66	40.70 4.03 1.71	44.11 4.65 1.65	52.35 4.95 -4.01	55.09 5.00 -5.85	59.47 5.13 -9.32	62.25 5.17 -11.70	62.25 5.26 -10.07	62.25 5.61 -8.65	62.25 5.50 -10.16	62.25 5.25 -12.11	57.39 5.23 -9.25	50.45 5.13 -2.90	51.10 5.47 -1.53	43.04 4.79 3.40	37.81 3.70 3.60	36.60 2.52 2.90
PLEASANTVLY___LBMP 24000	38.74 1.92 0.00	33.89 1.64 0.00	31.73 1.28 0.00	29.59 1.14 0.00	29.28 1.13 0.00	32.78 1.17 0.00	36.45 1.60 0.00	37.84 2.48 0.00	41.68 3.30 0.00	44.89 3.78 0.00	51.02 4.08 -3.55	56.47 4.16 -8.07	60.26 4.37 -10.87	64.25 4.40 -14.47	71.32 4.41 -19.98	82.25 4.70 -29.56	89.35 4.66 -38.10	70.79 4.49 -21.41	58.53 4.33 -11.29	52.95 4.24 -6.29	53.29 4.50 -4.69	45.56 3.92 0.00	40.70 2.98 0.00	39.06 2.07 0.00
POLETTI____ 23519	39.30 2.47 0.00	34.31 2.06 0.00	32.09 1.64 0.00	29.87 1.42 0.00	29.56 1.41 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.55 3.18 0.00	42.58 4.18 -0.02	45.90 4.77 -0.02	53.01 5.12 -4.50	56.42 5.18 -7.00	59.85 5.40 -9.43	63.35 5.45 -12.53	69.71 5.49 -17.29	79.37 5.81 -25.58	85.30 5.73 -32.97	68.90 5.48 -18.53	58.00 5.32 -9.77	53.12 5.26 -5.45	53.71 5.56 -4.06	46.52 4.87 0.00	41.49 3.77 0.00	39.61 2.63 0.00
PORT_JEFF_3 23555	40.27 3.39 -0.05	34.57 2.32 0.00	32.91 2.47 0.00	30.39 1.93 0.00	30.61 2.45 0.00	33.92 2.31 0.00	37.25 2.40 0.00	39.88 4.49 -0.02	44.17 5.33 -0.45	48.58 6.00 -1.47	52.90 6.42 -3.09	57.47 6.24 -6.99	60.29 5.85 -9.41	64.03 6.13 -12.53	70.32 6.10 -17.29	79.57 6.00 -25.58	85.49 5.92 -32.98	69.57 6.15 -18.53	58.77 6.09 -9.77	57.19 6.41 -8.37	62.70 6.70 -11.90	51.72 6.04 -4.03	48.62 4.87 -6.04	41.08 3.66 -0.44
PORT_JEFF_4 23616	40.27 3.39 -0.05	34.57 2.32 0.00	32.91 2.47 0.00	30.39 1.93 0.00	30.61 2.45 0.00	33.92 2.31 0.00	37.25 2.40 0.00	39.88 4.49 -0.02	44.17 5.33 -0.45	48.58 6.00 -1.47	52.90 6.42 -3.09	57.47 6.24 -6.99	60.29 5.85 -9.41	64.03 6.13 -12.53	70.32 6.10 -17.29	79.57 6.00 -25.58	85.49 5.92 -32.98	69.57 6.15 -18.53	58.77 6.09 -9.77	57.19 6.41 -8.37	62.70 6.70 -11.90	51.72 6.04 -4.03	48.62 4.87 -6.04	41.08 3.66 -0.44
PORT_JEFF_IC 23713	40.38 3.50 -0.05	34.67 2.42 0.00	33.01 2.56 0.00	30.44 1.99 0.00	30.66 2.51 0.00	34.01 2.40 0.00	37.36 2.51 0.00	39.99 4.60 -0.03	44.28 5.45 -0.46	48.75 6.17 -1.47	53.03 6.55 -3.09	57.69 6.46 -6.99	60.33 5.90 -9.41	64.08 6.17 -12.53	70.37 6.15 -17.29	79.66 6.09 -25.58	85.58 6.01 -32.98	69.62 6.19 -18.53	58.81 6.14 -9.77	57.32 6.53 -8.37	62.83 6.84 -11.90	51.89 6.21 -4.03	48.73 4.98 -6.04	41.21 3.77 -0.45
PPL PILGRIM_ST_GT1 24216	40.46 3.57 -0.06	34.77 2.52 0.00	32.98 2.53 0.00	30.47 2.02 0.00	30.55 2.39 0.00	33.95 2.34 0.00	37.32 2.47 0.00	39.99 4.60 -0.03	44.30 5.45 -0.47	48.71 6.13 -1.47	52.95 6.46 -3.09	57.25 6.02 -6.99	60.20 5.76 -9.41	63.94 6.04 -12.53	70.13 5.91 -17.29	79.62 6.05 -25.58	85.58 6.01 -32.98	69.57 6.15 -18.53	58.77 6.09 -9.77	57.28 6.49 -8.37	62.83 6.84 -11.90	51.76 6.08 -4.03	48.74 4.98 -6.04	41.37 3.88 -0.50

PPL PILGRIM_ST_GT2 24217	40.46 3.57 -0.06	34.77 2.52 0.00	32.98 2.53 0.00	30.47 2.02 0.00	30.55 2.39 0.00	33.95 2.34 0.00	37.32 2.47 0.00	39.99 4.60 -0.03	44.30 5.45 -0.47	48.71 6.13 -1.47	52.95 6.46 -3.09	57.25 6.02 -6.99	60.20 5.76 -9.41	63.94 6.04 -12.53	70.13 5.91 -17.29	79.62 6.05 -25.58	85.58 6.01 -32.98	69.57 6.15 -18.53	58.77 6.09 -9.77	57.28 6.49 -8.37	62.83 6.84 -11.90	51.76 6.08 -4.03	48.74 4.98 -6.04	41.37 3.88 -0.50
PPL_SHRM_GT3 24213	39.94 3.06 -0.05	34.35 2.10 0.00	32.94 2.50 0.00	30.39 1.93 0.00	30.86 2.70 0.00	33.92 2.31 0.00	37.25 2.40 0.00	39.77 4.39 -0.02	43.90 5.07 -0.46	48.33 5.76 -1.47	52.69 6.20 -3.09	57.29 6.06 -6.99	60.20 5.76 -9.41	63.99 6.08 -12.53	70.27 6.05 -17.29	79.66 6.09 -25.58	85.63 6.06 -32.98	69.57 6.15 -18.53	58.73 6.05 -9.77	57.07 6.28 -8.37	62.61 6.61 -11.90	51.55 5.87 -4.03	48.39 4.64 -6.04	40.79 3.37 -0.44
PPL_SHRM_GT4 24214	39.94 3.06 -0.05	34.35 2.10 0.00	32.94 2.50 0.00	30.39 1.93 0.00	30.86 2.70 0.00	33.92 2.31 0.00	37.25 2.40 0.00	39.77 4.39 -0.02	43.90 5.07 -0.46	48.33 5.76 -1.47	52.69 6.20 -3.09	57.29 6.06 -6.99	60.20 5.76 -9.41	63.99 6.08 -12.53	70.27 6.05 -17.29	79.66 6.09 -25.58	85.63 6.06 -32.98	69.57 6.15 -18.53	58.73 6.05 -9.77	57.07 6.28 -8.37	62.61 6.61 -11.90	51.55 5.87 -4.03	48.39 4.64 -6.04	40.79 3.37 -0.44
PROJECT___ORANGE 1 24174	36.72 -0.11 0.00	32.09 -0.16 0.00	30.20 -0.24 0.00	28.19 -0.26 0.00	27.93 -0.23 0.00	31.36 -0.25 0.00	34.81 -0.03 0.00	35.33 -0.04 0.00	38.42 0.04 0.00	41.07 -0.04 0.00	43.30 -0.09 0.00	44.20 -0.04 0.00	45.11 0.09 0.00	45.47 0.09 0.00	46.88 -0.05 0.00	47.75 -0.24 0.00	46.41 -0.19 0.00	44.66 -0.22 0.00	42.69 -0.21 0.00	42.21 -0.21 0.00	43.92 -0.18 0.00	41.52 -0.12 0.00	37.68 -0.04 0.00	36.88 -0.11 0.00
PROJECT___ORANGE 2 24166	36.72 -0.11 0.00	32.09 -0.16 0.00	30.20 -0.24 0.00	28.19 -0.26 0.00	27.93 -0.23 0.00	31.36 -0.25 0.00	34.81 -0.03 0.00	35.33 -0.04 0.00	38.42 0.04 0.00	41.07 -0.04 0.00	43.30 -0.09 0.00	44.20 -0.04 0.00	45.11 0.09 0.00	45.47 0.09 0.00	46.88 -0.05 0.00	47.75 -0.24 0.00	46.41 -0.19 0.00	44.66 -0.22 0.00	42.69 -0.21 0.00	42.21 -0.21 0.00	43.92 -0.18 0.00	41.52 -0.12 0.00	37.68 -0.04 0.00	36.88 -0.11 0.00
PYRITES___HYD 24023	36.94 0.11 0.00	32.25 0.00 0.00	30.78 0.33 0.00	28.76 0.31 0.00	28.21 0.06 0.00	32.02 0.41 0.00	35.16 0.31 0.00	35.33 -0.04 0.00	37.69 -0.69 0.00	40.21 -0.90 0.00	42.48 -0.91 0.00	43.09 -1.15 0.00	43.67 -1.35 0.00	44.06 -1.32 0.00	45.47 -1.45 0.00	46.45 -1.54 0.00	44.92 -1.68 0.00	43.36 -1.53 0.00	41.19 -1.72 0.00	41.06 -1.36 0.00	42.91 -1.19 0.00	40.61 -1.04 0.00	37.34 -0.38 0.00	36.99 0.00 0.00
RAMAPO___LBMP 323565	38.82 1.99 0.00	33.93 1.68 0.00	31.76 1.31 0.00	29.62 1.17 0.00	29.31 1.15 0.00	32.78 1.17 0.00	36.52 1.67 0.00	37.98 2.62 0.00	41.87 3.49 0.00	45.14 4.03 0.00	50.54 4.34 -2.81	55.05 4.42 -6.38	58.26 4.64 -8.59	61.49 4.67 -11.44	67.51 4.79 -15.79	76.49 5.13 -23.37	81.79 5.08 -30.12	66.66 4.85 -16.93	56.47 4.63 -8.93	51.93 4.54 -4.97	52.61 4.81 -3.71	45.81 4.16 0.00	40.88 3.17 0.00	39.13 2.15 0.00
RANKINE____ 23646	35.36 -1.47 0.00	31.02 -1.23 0.00	28.90 -1.55 0.00	27.09 -1.37 0.00	27.26 -0.90 0.00	30.09 -1.52 0.00	33.77 -1.08 0.00	33.07 -2.30 0.00	35.46 -2.92 0.00	37.29 -3.82 0.00	39.27 -4.12 0.00	39.95 -4.29 0.00	40.75 -4.28 0.00	41.11 -4.27 0.00	42.42 -4.51 0.00	42.28 -5.71 0.00	41.19 -5.40 0.00	39.64 -5.25 0.00	38.23 -4.68 0.00	37.41 -5.01 0.00	38.89 -5.20 0.00	37.78 -3.87 0.00	35.30 -2.41 0.00	35.43 -1.55 0.00
RAVENSWOOD_GT2_1 24244	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.93 1.48 0.00	29.59 1.44 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.58 3.22 0.00	42.58 4.18 -0.02	45.90 4.77 -0.02	53.09 5.16 -4.54	56.47 5.22 -7.00	59.85 5.40 -9.43	63.35 5.45 -12.53	69.76 5.54 -17.29	79.42 5.85 -25.58	85.35 5.78 -32.97	68.94 5.52 -18.53	58.04 5.36 -9.77	53.17 5.30 -5.45	53.71 5.56 -4.06	46.56 4.91 0.00	41.52 3.81 0.00	39.65 2.66 0.00
RAVENSWOOD_GT2_2 24245	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.93 1.48 0.00	29.59 1.44 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.58 3.22 0.00	42.58 4.18 -0.02	45.90 4.77 -0.02	53.09 5.16 -4.54	56.47 5.22 -7.00	59.85 5.40 -9.43	63.35 5.45 -12.53	69.76 5.54 -17.29	79.42 5.85 -25.58	85.35 5.78 -32.97	68.94 5.52 -18.53	58.04 5.36 -9.77	53.17 5.30 -5.45	53.71 5.56 -4.06	46.56 4.91 0.00	41.52 3.81 0.00	39.65 2.66 0.00
RAVENSWOOD_GT2_3 24246	39.37 2.54 0.00	34.35 2.10 0.00	32.15 1.71 0.00	29.93 1.48 0.00	29.62 1.46 0.00	33.16 1.55 0.00	37.01 2.16 0.00	38.62 3.25 0.00	42.62 4.22 -0.02	45.94 4.81 -0.02	53.14 5.21 -4.54	56.51 5.27 -7.00	59.90 5.45 -9.43	63.39 5.49 -12.53	69.80 5.58 -17.29	79.47 5.90 -25.58	85.39 5.82 -32.97	68.99 5.57 -18.53	58.08 5.41 -9.77	53.21 5.34 -5.45	53.76 5.60 -4.06	46.61 4.96 0.00	41.56 3.85 0.00	39.69 2.70 0.00
RAVENSWOOD_GT2_4 24247	39.37 2.54 0.00	34.35 2.10 0.00	32.15 1.71 0.00	29.93 1.48 0.00	29.62 1.46 0.00	33.16 1.55 0.00	37.01 2.16 0.00	38.62 3.25 0.00	42.62 4.22 -0.02	45.94 4.81 -0.02	53.14 5.21 -4.54	56.51 5.27 -7.00	59.90 5.45 -9.43	63.39 5.49 -12.53	69.80 5.58 -17.29	79.47 5.90 -25.58	85.39 5.82 -32.97	68.99 5.57 -18.53	58.08 5.41 -9.77	53.21 5.34 -5.45	53.76 5.60 -4.06	46.61 4.96 0.00	41.56 3.85 0.00	39.69 2.70 0.00
RAVENSWOOD_GT3_1 24248	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.93 1.48 0.00	29.59 1.44 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.58 3.22 0.00	42.58 4.18 -0.02	45.90 4.77 -0.02	53.09 5.16 -4.54	56.47 5.22 -7.00	59.85 5.40 -9.43	63.35 5.45 -12.53	69.76 5.54 -17.29	79.42 5.85 -25.58	85.35 5.78 -32.97	68.94 5.52 -18.53	58.04 5.36 -9.77	53.17 5.30 -5.45	53.71 5.56 -4.06	46.56 4.91 0.00	41.52 3.81 0.00	39.65 2.66 0.00
RAVENSWOOD_GT3_2 24249	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.93 1.48 0.00	29.59 1.44 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.58 3.22 0.00	42.58 4.18 -0.02	45.90 4.77 -0.02	53.09 5.16 -4.54	56.47 5.22 -7.00	59.85 5.40 -9.43	63.35 5.45 -12.53	69.76 5.54 -17.29	79.42 5.85 -25.58	85.35 5.78 -32.97	68.94 5.52 -18.53	58.04 5.36 -9.77	53.17 5.30 -5.45	53.71 5.56 -4.06	46.56 4.91 0.00	41.52 3.81 0.00	39.65 2.66 0.00
RAVENSWOOD_GT3_3 24250	39.37 2.54 0.00	34.38 2.13 0.00	32.18 1.74 0.00	29.96 1.51 0.00	29.65 1.49 0.00	33.19 1.58 0.00	37.04 2.20 0.00	38.62 3.25 0.00	42.65 4.26 -0.02	45.98 4.85 -0.02	53.18 5.25 -4.54	56.56 5.31 -7.00	59.94 5.49 -9.43	63.44 5.54 -12.53	69.85 5.63 -17.29	79.52 5.95 -25.58	85.44 5.87 -32.97	69.03 5.61 -18.53	58.13 5.45 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	46.61 4.96 0.00	41.60 3.88 0.00	39.72 2.74 0.00
RAVENSWOOD_GT3_4 24251	39.37 2.54 0.00	34.38 2.13 0.00	32.18 1.74 0.00	29.96 1.51 0.00	29.65 1.49 0.00	33.19 1.58 0.00	37.04 2.20 0.00	38.62 3.25 0.00	42.65 4.26 -0.02	45.98 4.85 -0.02	53.18 5.25 -4.54	56.56 5.31 -7.00	59.94 5.49 -9.43	63.44 5.54 -12.53	69.85 5.63 -17.29	79.52 5.95 -25.58	85.44 5.87 -32.97	69.03 5.61 -18.53	58.13 5.45 -9.77	53.25 5.39 -5.45	53.80 5.64 -4.06	46.61 4.96 0.00	41.60 3.88 0.00	39.72 2.74 0.00

RAVENSWOOD_GT_1 23729	39.53 2.69 -0.01	34.48 2.23 -0.01	32.28 1.83 -0.01	30.04 1.59 0.00	29.71 1.55 0.00	33.22 1.61 0.00	37.08 2.23 0.00	38.72 3.36 0.00	51.38 4.38 -8.62	53.73 4.97 -7.64	53.93 5.34 -5.21	59.95 5.40 -10.30	68.65 5.58 -18.04	67.17 5.63 -16.17	72.21 5.68 -19.60	82.58 6.00 -28.60	87.19 5.87 -34.73	74.24 5.66 -23.69	64.35 5.45 -15.99	64.15 5.47 -16.26	65.73 5.73 -15.90	55.44 5.08 -8.71	53.04 4.00 -11.33	43.93 2.85 -4.10
RAVENSWOOD_GT_10 24258	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.90 1.45 0.00	29.59 1.44 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.58 3.22 0.00	41.90 4.18 0.66	45.54 4.77 0.34	53.13 5.12 -4.62	56.85 5.22 -7.38	60.85 5.40 -10.42	63.77 5.45 -12.95	70.02 5.54 -17.56	79.77 5.85 -25.93	85.55 5.78 -33.18	69.54 5.52 -19.13	58.76 5.36 -10.49	54.41 5.30 -6.69	55.08 5.56 -5.43	46.82 4.87 -0.30	41.37 3.81 0.16	40.12 2.66 -0.47
RAVENSWOOD_GT_11 24259	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.90 1.45 0.00	29.59 1.44 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.58 3.22 0.00	41.90 4.18 0.66	45.54 4.77 0.34	53.13 5.12 -4.62	56.85 5.22 -7.38	60.85 5.40 -10.42	63.77 5.45 -12.95	70.02 5.54 -17.56	79.77 5.85 -25.93	85.55 5.78 -33.18	69.54 5.52 -19.13	58.76 5.36 -10.49	54.41 5.30 -6.69	55.08 5.56 -5.43	46.82 4.87 -0.30	41.37 3.81 0.16	40.12 2.66 -0.47
RAVENSWOOD_GT_4 24252	39.29 2.47 0.00	34.31 2.06 0.00	32.09 1.64 0.00	29.90 1.45 0.00	29.59 1.44 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.55 3.18 0.00	38.07 4.14 4.45	43.52 4.77 2.36	53.56 5.12 -5.05	58.94 5.18 -9.52	66.41 5.40 -15.99	66.12 5.45 -15.30	71.51 5.54 -19.05	81.72 5.85 -27.88	86.64 5.73 -34.31	72.87 5.52 -22.46	62.78 5.36 -14.51	61.36 5.26 -13.68	62.73 5.56 -13.08	48.47 4.87 -1.95	40.43 3.77 1.05	42.72 2.63 -3.11
RAVENSWOOD_GT_5 24254	39.29 2.47 0.00	34.31 2.06 0.00	32.09 1.64 0.00	29.90 1.45 0.00	29.59 1.44 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.55 3.18 0.00	38.07 4.14 4.45	43.52 4.77 2.36	53.56 5.12 -5.05	58.94 5.18 -9.52	66.41 5.40 -15.99	66.12 5.45 -15.30	71.51 5.54 -19.05	81.72 5.85 -27.88	86.64 5.73 -34.31	72.87 5.52 -22.46	62.78 5.36 -14.51	61.36 5.26 -13.68	62.73 5.56 -13.08	48.47 4.87 -1.95	40.43 3.77 1.05	42.72 2.63 -3.11
RAVENSWOOD_GT_6 24253	39.29 2.47 0.00	34.31 2.06 0.00	32.09 1.64 0.00	29.90 1.45 0.00	29.59 1.44 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.55 3.18 0.00	38.07 4.14 4.45	43.52 4.77 2.36	53.56 5.12 -5.05	58.94 5.18 -9.52	66.41 5.40 -15.99	66.12 5.45 -15.30	71.51 5.54 -19.05	81.72 5.85 -27.88	86.64 5.73 -34.31	72.87 5.52 -22.46	62.78 5.36 -14.51	61.36 5.26 -13.68	62.73 5.56 -13.08	48.47 4.87 -1.95	40.43 3.77 1.05	42.72 2.63 -3.11
RAVENSWOOD_GT_7 24255	39.29 2.47 0.00	34.31 2.06 0.00	32.09 1.64 0.00	29.90 1.45 0.00	29.59 1.44 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.55 3.18 0.00	38.07 4.14 4.45	43.52 4.77 2.36	53.56 5.12 -5.05	58.94 5.18 -9.52	66.41 5.40 -15.99	66.12 5.45 -15.30	71.51 5.54 -19.05	81.72 5.85 -27.88	86.64 5.73 -34.31	72.87 5.52 -22.46	62.78 5.36 -14.51	61.36 5.26 -13.68	62.73 5.56 -13.08	48.47 4.87 -1.95	40.43 3.77 1.05	42.72 2.63 -3.11
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.90 1.45 0.00	29.59 1.44 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.58 3.22 0.00	41.90 4.18 0.66	45.54 4.77 0.34	53.13 5.12 -4.62	56.85 5.22 -7.38	60.85 5.40 -10.42	63.77 5.45 -12.95	70.02 5.54 -17.56	79.77 5.85 -25.93	85.55 5.78 -33.18	69.54 5.52 -19.13	58.76 5.36 -10.49	54.41 5.30 -6.69	55.08 5.56 -5.43	46.82 4.87 -0.30	41.37 3.81 0.16	40.12 2.66 -0.47
RAVENSWOOD_GT_9 24257	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.90 1.45 0.00	29.59 1.44 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.58 3.22 0.00	41.90 4.18 0.66	45.54 4.77 0.34	53.13 5.12 -4.62	56.85 5.22 -7.38	60.85 5.40 -10.42	63.77 5.45 -12.95	70.02 5.54 -17.56	79.77 5.85 -25.93	85.55 5.78 -33.18	69.54 5.52 -19.13	58.76 5.36 -10.49	54.41 5.30 -6.69	55.08 5.56 -5.43	46.82 4.87 -0.30	41.37 3.81 0.16	40.12 2.66 -0.47
RAVENSWOOD___1 23533	39.49 2.65 -0.01	34.48 2.23 -0.01	32.25 1.80 -0.01	30.04 1.59 0.00	29.71 1.55 0.00	33.22 1.61 0.00	37.08 2.23 0.00	38.72 3.36 0.00	49.97 4.38 -7.22	51.45 4.97 -5.36	53.22 5.29 -4.54	56.64 5.40 -7.00	59.99 5.54 -9.43	63.48 5.58 -12.53	69.90 5.68 -17.29	79.57 6.00 -25.58	85.44 5.87 -32.97	69.03 5.61 -18.53	58.13 5.45 -9.77	53.29 5.43 -5.45	53.85 5.69 -4.06	49.79 5.08 -3.06	48.00 3.96 -6.32	39.84 2.85 -0.01
RAVENSWOOD___2 23534	39.49 2.65 -0.01	34.48 2.23 -0.01	32.25 1.80 -0.01	30.02 1.56 0.00	29.71 1.55 0.00	33.22 1.61 0.00	37.08 2.23 0.00	38.72 3.36 0.00	49.89 4.34 -7.18	51.38 4.93 -5.34	53.22 5.29 -4.54	56.60 5.35 -7.00	59.99 5.54 -9.43	63.48 5.58 -12.53	69.85 5.63 -17.29	79.52 5.95 -25.58	85.44 5.87 -32.97	69.03 5.61 -18.53	58.13 5.45 -9.77	53.29 5.43 -5.45	53.85 5.69 -4.06	49.77 5.08 -3.04	47.97 3.96 -6.29	39.81 2.81 -0.01
RAVENSWOOD___3 23535	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.93 1.48 0.00	29.59 1.44 0.00	33.13 1.52 0.00	36.97 2.13 0.00	38.58 3.22 0.00	42.58 4.18 -0.02	45.90 4.77 -0.02	53.09 5.16 -4.54	56.47 5.22 -7.00	59.85 5.40 -9.43	63.35 5.45 -12.53	69.76 5.54 -17.29	79.42 5.85 -25.58	85.35 5.78 -32.97	68.94 5.52 -18.53	58.04 5.36 -9.77	53.17 5.30 -5.45	53.71 5.56 -4.06	46.56 4.91 0.00	41.52 3.81 0.00	39.65 2.66 0.00
RAVENSWOOD___4 23820	39.49 2.65 -0.01	34.48 2.23 -0.01	32.25 1.80 -0.01	30.02 1.56 0.00	29.71 1.55 0.00	33.19 1.58 0.00	37.04 2.20 0.00	38.72 3.36 0.00	48.51 4.34 -5.79	49.14 4.93 -3.09	52.57 5.29 -3.88	53.35 5.35 -3.75	51.50 5.54 -0.94	59.90 5.58 -8.94	67.58 5.63 -15.02	76.55 5.95 -22.61	83.71 5.87 -31.24	63.95 5.61 -13.45	52.00 5.45 -3.64	42.64 5.43 5.20	42.18 5.69 7.60	44.17 5.04 2.52	43.04 3.96 -1.36	35.78 2.81 4.02
RCPI_TRUST___DRP 24196	39.33 2.50 0.00	34.35 2.10 0.00	32.12 1.67 0.00	29.93 1.48 0.00	29.62 1.46 0.00	33.16 1.55 0.00	37.01 2.16 0.00	38.58 3.22 0.00	42.61 4.22 -0.02	45.94 4.81 -0.02	53.04 5.21 -4.45	56.55 5.31 -7.00	59.94 5.49 -9.42	63.44 5.54 -12.53	69.85 5.63 -17.29	79.52 5.95 -25.58	85.39 5.82 -32.97	69.03 5.61 -18.53	58.08 5.41 -9.77	53.21 5.34 -5.45	53.76 5.60 -4.06	46.56 4.91 0.00	41.52 3.81 0.00	39.65 2.66 0.00
RENSSELAER___COGEN 23796	37.71 0.88 0.00	33.15 0.90 0.00	31.15 0.70 0.00	29.05 0.60 0.00	28.78 0.62 0.00	32.31 0.70 0.00	35.30 0.45 0.00	36.04 0.67 0.00	39.53 1.15 0.00	42.51 1.40 0.00	44.92 1.39 -0.14	46.03 1.46 -0.32	47.08 1.62 -0.44	47.55 1.59 -0.58	49.23 1.50 -0.80	50.85 1.68 -1.19	49.80 1.68 -1.53	47.32 1.57 -0.86	44.95 1.59 -0.45	44.24 1.57 -0.25	46.05 1.76 -0.19	43.07 1.42 0.00	38.58 0.87 0.00	37.47 0.48 0.00
REVERE_CPPR_DRP 24186	37.86 1.03 0.00	32.86 0.61 0.00	31.15 0.70 0.00	28.91 0.46 0.00	28.55 0.39 0.00	32.43 0.82 0.00	36.00 1.15 0.00	36.60 1.24 0.00	39.91 1.54 0.00	42.76 1.64 0.00	45.21 1.82 0.00	46.06 1.81 0.00	46.96 1.94 0.00	47.33 1.95 0.00	48.62 1.69 0.00	49.52 1.54 0.00	48.09 1.49 0.00	46.23 1.35 0.00	44.15 1.24 0.00	43.86 1.44 0.00	45.86 1.76 0.00	43.15 1.50 0.00	39.04 1.32 0.00	38.13 1.15 0.00

RIVERBAY____ 323610	39.38 2.54 -0.01	34.48 2.23 -0.01	32.28 1.83 -0.01	30.04 1.59 0.00	29.71 1.55 0.00	33.13 1.52 0.00	36.93 2.09 0.01	38.57 3.22 0.01	42.57 4.18 -0.01	45.89 4.77 -0.01	51.63 5.16 -3.08	56.46 5.22 -6.99	59.80 5.36 -9.42	63.30 5.40 -12.52	69.70 5.49 -17.28	79.37 5.81 -25.57	85.24 5.68 -32.96	68.84 5.43 -18.52	57.95 5.28 -9.76	53.20 5.34 -5.44	53.71 5.56 -4.06	46.57 4.91 -0.01	41.53 3.81 -0.01	39.73 2.74 -0.01
ROCHESTER_9_IC 23652	36.46 -0.37 0.00	31.64 -0.61 0.00	29.63 -0.82 0.00	27.68 -0.77 0.00	27.71 -0.45 0.00	31.11 -0.51 0.00	34.81 -0.03 0.00	34.80 -0.57 0.00	37.30 -1.07 0.00	39.80 -1.32 0.00	42.00 -1.39 0.00	42.83 -1.42 0.00	43.72 -1.31 0.00	44.20 -1.18 0.00	45.71 -1.22 0.00	45.92 -2.06 0.00	44.73 -1.86 0.00	43.05 -1.84 0.00	41.28 -1.63 0.00	40.47 -1.95 0.00	42.07 -2.03 0.00	40.23 -1.42 0.00	37.00 -0.72 0.00	36.76 -0.22 0.00
ROSETON____1 23587	38.71 1.88 0.00	33.83 1.58 0.00	31.70 1.25 0.00	29.56 1.11 0.00	29.25 1.10 0.00	32.75 1.14 0.00	36.41 1.57 0.00	37.77 2.40 0.00	41.60 3.22 0.00	44.81 3.70 0.00	49.90 3.99 -2.52	54.04 4.07 -5.73	57.01 4.28 -7.71	59.96 4.31 -10.27	65.47 4.36 -14.17	73.56 4.61 -20.97	78.19 4.57 -27.03	64.48 4.40 -15.19	55.16 4.25 -8.01	51.04 4.16 -4.46	51.84 4.41 -3.33	45.48 3.83 0.00	40.66 2.94 0.00	39.02 2.03 0.00
ROSETON____2 23588	38.71 1.88 0.00	33.83 1.58 0.00	31.70 1.25 0.00	29.56 1.11 0.00	29.25 1.10 0.00	32.75 1.14 0.00	36.41 1.57 0.00	37.77 2.40 0.00	41.60 3.22 0.00	44.81 3.70 0.00	49.90 3.99 -2.52	54.04 4.07 -5.73	57.01 4.28 -7.71	59.96 4.31 -10.27	65.47 4.36 -14.17	73.56 4.61 -20.97	78.19 4.57 -27.03	64.48 4.40 -15.19	55.16 4.25 -8.01	51.04 4.16 -4.46	51.84 4.41 -3.33	45.48 3.83 0.00	40.66 2.94 0.00	39.02 2.03 0.00
RUSSELL____1 23602	37.12 0.29 0.00	31.86 -0.39 0.00	29.84 -0.61 0.00	27.94 -0.51 0.00	27.90 -0.25 0.00	31.55 -0.06 0.00	35.51 0.66 0.00	35.65 0.28 0.00	38.49 0.12 0.00	40.99 -0.12 0.00	43.26 -0.13 0.00	44.11 -0.13 0.00	45.16 0.14 0.00	45.70 0.32 0.00	47.07 0.14 0.00	47.31 -0.67 0.00	46.08 -0.51 0.00	44.30 -0.58 0.00	42.39 -0.51 0.00	41.61 -0.81 0.00	43.30 -0.79 0.00	41.27 -0.37 0.00	37.83 0.11 0.00	37.36 0.37 0.00
RUSSELL____2 23532	37.12 0.29 0.00	31.86 -0.39 0.00	29.84 -0.61 0.00	27.94 -0.51 0.00	27.90 -0.25 0.00	31.55 -0.06 0.00	35.51 0.66 0.00	35.65 0.28 0.00	38.49 0.12 0.00	40.99 -0.12 0.00	43.26 -0.13 0.00	44.11 -0.13 0.00	45.16 0.14 0.00	45.70 0.32 0.00	47.07 0.14 0.00	47.31 -0.67 0.00	46.08 -0.51 0.00	44.30 -0.58 0.00	42.39 -0.51 0.00	41.61 -0.81 0.00	43.30 -0.79 0.00	41.27 -0.37 0.00	37.83 0.11 0.00	37.36 0.37 0.00
RUSSELL____3 23549	36.61 -0.22 0.00	31.67 -0.58 0.00	29.66 -0.79 0.00	27.74 -0.71 0.00	27.73 -0.42 0.00	31.20 -0.41 0.00	34.99 0.14 0.00	35.01 -0.35 0.00	37.69 -0.69 0.00	40.08 -1.03 0.00	42.30 -1.08 0.00	43.09 -1.15 0.00	44.03 -0.99 0.00	44.56 -0.82 0.00	45.99 -0.94 0.00	46.26 -1.73 0.00	45.06 -1.54 0.00	43.36 -1.53 0.00	41.58 -1.33 0.00	40.76 -1.65 0.00	42.42 -1.68 0.00	40.52 -1.12 0.00	37.23 -0.49 0.00	36.91 -0.07 0.00
RUSSELL____4 23556	37.09 0.26 0.00	31.86 -0.39 0.00	29.81 -0.64 0.00	27.91 -0.54 0.00	27.90 -0.25 0.00	31.52 -0.09 0.00	35.51 0.66 0.00	35.65 0.28 0.00	38.45 0.08 0.00	40.95 -0.16 0.00	43.22 -0.17 0.00	44.07 -0.18 0.00	45.11 0.09 0.00	45.65 0.27 0.00	47.07 0.14 0.00	47.31 -0.67 0.00	46.08 -0.51 0.00	44.26 -0.63 0.00	42.39 -0.51 0.00	41.57 -0.85 0.00	43.26 -0.84 0.00	41.27 -0.37 0.00	37.79 0.08 0.00	37.36 0.37 0.00
RUSSELL____STATION 23914	36.61 -0.22 0.00	31.67 -0.58 0.00	29.66 -0.79 0.00	27.74 -0.71 0.00	27.73 -0.42 0.00	31.20 -0.41 0.00	34.99 0.14 0.00	35.01 -0.35 0.00	37.69 -0.69 0.00	40.08 -1.03 0.00	42.30 -1.08 0.00	43.09 -1.15 0.00	44.03 -0.99 0.00	44.56 -0.82 0.00	45.99 -0.94 0.00	46.26 -1.73 0.00	45.06 -1.54 0.00	43.36 -1.53 0.00	41.58 -1.33 0.00	40.76 -1.65 0.00	42.42 -1.68 0.00	40.52 -1.12 0.00	37.23 -0.49 0.00	36.91 -0.07 0.00
S SALMON____HYD 24043	37.05 0.22 0.00	32.28 0.03 0.00	30.48 0.03 0.00	28.39 -0.06 0.00	28.02 -0.14 0.00	31.71 0.09 0.00	35.20 0.35 0.00	35.72 0.35 0.00	38.84 0.46 0.00	41.52 0.41 0.00	43.82 0.43 0.00	44.69 0.44 0.00	45.52 0.50 0.00	45.88 0.50 0.00	47.21 0.28 0.00	48.08 0.10 0.00	46.73 0.14 0.00	44.98 0.09 0.00	42.99 0.09 0.00	42.67 0.25 0.00	44.58 0.49 0.00	42.07 0.42 0.00	38.09 0.38 0.00	37.28 0.30 0.00
SELKIRK____I 23801	37.57 0.74 0.00	32.96 0.71 0.00	31.00 0.55 0.00	28.88 0.43 0.00	28.64 0.48 0.00	32.12 0.51 0.00	35.20 0.35 0.00	36.04 0.67 0.00	39.49 1.11 0.00	42.43 1.32 0.00	44.73 1.35 0.00	45.62 1.37 0.00	46.55 1.53 0.00	46.92 1.54 0.00	48.38 1.45 0.00	49.62 1.63 0.00	48.23 1.63 0.00	46.46 1.57 0.00	44.45 1.54 0.00	43.95 1.53 0.00	45.82 1.72 0.00	43.02 1.37 0.00	38.62 0.91 0.00	37.43 0.44 0.00
SELKIRK____II 23799	37.46 0.63 0.00	33.02 0.77 0.00	31.06 0.61 0.00	28.96 0.51 0.00	28.69 0.53 0.00	32.18 0.57 0.00	35.30 0.45 0.00	36.00 0.64 0.00	39.34 0.96 0.00	42.22 1.11 0.00	44.52 1.13 0.00	45.39 1.15 0.00	46.33 1.31 0.00	46.65 1.27 0.00	48.19 1.27 0.00	49.43 1.44 0.00	48.04 1.44 0.00	46.28 1.39 0.00	44.28 1.37 0.00	43.69 1.27 0.00	45.55 1.46 0.00	42.77 1.12 0.00	38.39 0.68 0.00	37.32 0.33 0.00
SENECA OSWGO____HYD 24041	36.53 -0.29 0.00	31.83 -0.42 0.00	30.05 -0.40 0.00	28.00 -0.46 0.00	27.79 -0.37 0.00	31.20 -0.41 0.00	34.60 -0.24 0.00	35.12 -0.25 0.00	38.19 -0.19 0.00	40.82 -0.29 0.00	43.09 -0.30 0.00	43.93 -0.31 0.00	44.80 -0.23 0.00	45.15 -0.23 0.00	46.55 -0.38 0.00	47.36 -0.62 0.00	46.04 -0.56 0.00	44.30 -0.58 0.00	42.39 -0.51 0.00	41.99 -0.42 0.00	43.70 -0.40 0.00	41.36 -0.29 0.00	37.49 -0.23 0.00	36.69 -0.30 0.00
SENECA____ENERGY 23797	36.50 -0.33 0.00	31.83 -0.42 0.00	29.93 -0.52 0.00	27.94 -0.51 0.00	27.79 -0.37 0.00	31.14 -0.47 0.00	34.71 -0.14 0.00	34.98 -0.39 0.00	37.88 -0.50 0.00	40.29 -0.82 0.00	42.43 -0.95 0.00	43.36 -0.88 0.00	44.26 -0.77 0.00	44.61 -0.77 0.00	45.89 -1.03 0.00	46.59 -1.39 0.00	45.29 -1.30 0.00	43.59 -1.30 0.00	41.75 -1.16 0.00	41.32 -1.10 0.00	43.00 -1.10 0.00	40.82 -0.83 0.00	37.19 -0.53 0.00	36.54 -0.44 0.00
SHOEMAKER____GT 23640	38.82 1.99 0.00	33.86 1.61 0.00	31.79 1.34 0.00	29.59 1.14 0.00	29.34 1.18 0.00	32.85 1.23 0.00	36.55 1.71 0.00	37.91 2.55 0.00	41.72 3.34 0.00	44.93 3.82 0.00	49.96 4.17 -2.41	53.92 4.20 -5.47	56.85 4.46 -7.37	59.68 4.49 -9.81	64.92 4.46 -13.54	72.77 4.75 -20.03	77.07 4.66 -25.82	63.89 4.46 -14.51	54.89 4.33 -7.65	51.01 4.33 -4.26	51.86 4.59 -3.18	45.65 4.00 0.00	40.81 3.09 0.00	39.13 2.15 0.00
SHOREHAM_IC_1 23715	39.94 3.06 -0.05	34.35 2.10 0.00	32.94 2.50 0.00	30.39 1.93 0.00	30.86 2.70 0.00	33.92 2.31 0.00	37.25 2.40 0.00	39.77 4.39 -0.02	43.90 5.07 -0.46	48.33 5.76 -1.47	52.69 6.20 -3.09	57.29 6.06 -6.99	60.20 5.76 -9.41	63.99 6.08 -12.53	70.27 6.05 -17.29	79.66 6.09 -25.58	85.63 6.06 -32.98	69.57 6.15 -18.53	58.73 6.05 -9.77	57.07 6.28 -8.37	62.61 6.61 -11.90	51.55 5.87 -4.03	48.39 4.64 -6.04	40.79 3.37 -0.44

SHOREHAM_IC_2 23716	39.94 3.06 -0.05	34.35 2.10 0.00	32.94 2.50 0.00	30.39 1.93 0.00	30.86 2.70 0.00	33.92 2.31 0.00	37.25 2.40 0.00	39.77 4.39 -0.02	43.90 5.07 -0.46	48.33 5.76 -1.47	52.69 6.20 -3.09	57.29 6.06 -6.99	60.20 5.76 -9.41	63.99 6.08 -12.53	70.27 6.05 -17.29	79.66 6.09 -25.58	85.63 6.06 -32.98	69.57 6.15 -18.53	58.73 6.05 -9.77	57.07 6.28 -8.37	62.61 6.61 -11.90	51.55 5.87 -4.03	48.39 4.64 -6.04	40.79 3.37 -0.44
SISSONVILLE____ 23735	36.76 -0.07 0.00	32.15 -0.10 0.00	30.63 0.18 0.00	28.68 0.23 0.00	28.10 -0.06 0.00	31.80 0.19 0.00	34.92 0.07 0.00	35.05 -0.32 0.00	37.30 -1.07 0.00	39.75 -1.36 0.00	41.96 -1.43 0.00	42.56 -1.68 0.00	43.13 -1.89 0.00	43.52 -1.86 0.00	45.05 -1.88 0.00	46.07 -1.92 0.00	44.54 -2.05 0.00	43.00 -1.89 0.00	40.85 -2.06 0.00	40.59 -1.82 0.00	42.47 -1.63 0.00	40.23 -1.42 0.00	37.07 -0.64 0.00	36.73 -0.26 0.00
SITHE_IND_GS1 24169	36.02 -0.81 0.00	31.48 -0.77 0.00	29.66 -0.79 0.00	27.71 -0.74 0.00	27.45 -0.70 0.00	30.82 -0.79 0.00	34.11 -0.73 0.00	34.59 -0.78 0.00	37.53 -0.84 0.00	40.12 -0.99 0.00	42.35 -1.04 0.00	43.18 -1.06 0.00	43.99 -1.04 0.00	44.33 -1.04 0.00	45.80 -1.13 0.00	46.69 -1.30 0.00	45.38 -1.21 0.00	43.67 -1.21 0.00	41.79 -1.12 0.00	41.27 -1.15 0.00	42.95 -1.15 0.00	40.61 -1.04 0.00	36.85 -0.87 0.00	36.17 -0.81 0.00
SITHE_IND_GS2 24170	36.02 -0.81 0.00	31.48 -0.77 0.00	29.66 -0.79 0.00	27.71 -0.74 0.00	27.45 -0.70 0.00	30.82 -0.79 0.00	34.11 -0.73 0.00	34.59 -0.78 0.00	37.53 -0.84 0.00	40.12 -0.99 0.00	42.35 -1.04 0.00	43.18 -1.06 0.00	43.99 -1.04 0.00	44.33 -1.04 0.00	45.80 -1.13 0.00	46.69 -1.30 0.00	45.38 -1.21 0.00	43.67 -1.21 0.00	41.79 -1.12 0.00	41.27 -1.15 0.00	42.95 -1.15 0.00	40.61 -1.04 0.00	36.85 -0.87 0.00	36.17 -0.81 0.00
SITHE_IND_GS3 24171	36.02 -0.81 0.00	31.48 -0.77 0.00	29.66 -0.79 0.00	27.71 -0.74 0.00	27.45 -0.70 0.00	30.82 -0.79 0.00	34.11 -0.73 0.00	34.59 -0.78 0.00	37.53 -0.84 0.00	40.12 -0.99 0.00	42.35 -1.04 0.00	43.18 -1.06 0.00	43.99 -1.04 0.00	44.33 -1.04 0.00	45.80 -1.13 0.00	46.69 -1.30 0.00	45.38 -1.21 0.00	43.67 -1.21 0.00	41.79 -1.12 0.00	41.27 -1.15 0.00	42.95 -1.15 0.00	40.61 -1.04 0.00	36.85 -0.87 0.00	36.17 -0.81 0.00
SITHE_IND_GS4 24172	36.02 -0.81 0.00	31.48 -0.77 0.00	29.66 -0.79 0.00	27.71 -0.74 0.00	27.45 -0.70 0.00	30.82 -0.79 0.00	34.11 -0.73 0.00	34.59 -0.78 0.00	37.53 -0.84 0.00	40.12 -0.99 0.00	42.35 -1.04 0.00	43.18 -1.06 0.00	43.99 -1.04 0.00	44.33 -1.04 0.00	45.80 -1.13 0.00	46.69 -1.30 0.00	45.38 -1.21 0.00	43.67 -1.21 0.00	41.79 -1.12 0.00	41.27 -1.15 0.00	42.95 -1.15 0.00	40.61 -1.04 0.00	36.85 -0.87 0.00	36.17 -0.81 0.00
SITHE____BATAVIA 24024	35.58 -1.25 0.00	31.02 -1.23 0.00	28.93 -1.52 0.00	27.09 -1.37 0.00	27.23 -0.93 0.00	30.32 -1.30 0.00	34.11 -0.73 0.00	33.70 -1.66 0.00	36.15 -2.23 0.00	38.19 -2.92 0.00	40.31 -3.08 0.00	41.06 -3.19 0.00	41.87 -3.15 0.00	42.34 -3.04 0.00	43.60 -3.33 0.00	43.48 -4.51 0.00	42.40 -4.19 0.00	40.80 -4.08 0.00	39.30 -3.60 0.00	38.47 -3.94 0.00	40.00 -4.10 0.00	38.61 -3.04 0.00	35.87 -1.85 0.00	36.51 -0.48 0.00
SITHE____INDEPEND 23800	36.02 -0.81 0.00	31.48 -0.77 0.00	29.66 -0.79 0.00	27.71 -0.74 0.00	27.45 -0.70 0.00	30.82 -0.79 0.00	34.11 -0.73 0.00	34.59 -0.78 0.00	37.53 -0.84 0.00	40.12 -0.99 0.00	42.35 -1.04 0.00	43.18 -1.06 0.00	43.99 -1.04 0.00	44.33 -1.04 0.00	45.80 -1.13 0.00	46.69 -1.30 0.00	45.38 -1.21 0.00	43.67 -1.21 0.00	41.79 -1.12 0.00	41.27 -1.15 0.00	42.95 -1.15 0.00	40.61 -1.04 0.00	36.85 -0.87 0.00	36.17 -0.81 0.00
SITHE____MASSENA 23902	36.50 -0.33 0.00	31.96 -0.29 0.00	30.45 0.00 0.00	28.48 0.03 0.00	28.13 -0.03 0.00	31.68 0.06 0.00	34.71 -0.14 0.00	34.83 -0.53 0.00	37.38 -1.00 0.00	39.96 -1.15 0.00	42.13 -1.26 0.00	42.96 -1.28 0.00	43.54 -1.49 0.00	43.93 -1.45 0.00	45.47 -1.45 0.00	46.55 -1.44 0.00	45.01 -1.58 0.00	43.45 -1.44 0.00	41.36 -1.54 0.00	41.10 -1.31 0.00	42.73 -1.37 0.00	40.44 -1.21 0.00	36.92 -0.79 0.00	36.62 -0.37 0.00
SITHE____OGDNSBRG 24021	36.94 0.11 0.00	32.19 -0.06 0.00	30.81 0.37 0.00	28.71 0.26 0.00	28.33 0.17 0.00	32.09 0.47 0.00	35.23 0.38 0.00	35.33 -0.04 0.00	37.88 -0.50 0.00	40.49 -0.62 0.00	42.74 -0.65 0.00	43.49 -0.75 0.00	44.08 -0.95 0.00	44.43 -0.95 0.00	45.85 -1.08 0.00	46.83 -1.15 0.00	45.29 -1.30 0.00	43.72 -1.17 0.00	41.53 -1.37 0.00	41.48 -0.93 0.00	43.26 -0.84 0.00	40.90 -0.75 0.00	37.38 -0.34 0.00	37.10 0.11 0.00
SITHE____STERLING 23777	37.53 0.70 0.00	32.70 0.45 0.00	30.87 0.43 0.00	28.74 0.28 0.00	28.41 0.25 0.00	32.09 0.47 0.00	35.61 0.77 0.00	36.21 0.85 0.00	39.45 1.07 0.00	42.26 1.15 0.00	44.65 1.26 0.00	45.48 1.24 0.00	46.37 1.35 0.00	46.74 1.36 0.00	48.10 1.17 0.00	49.04 1.06 0.00	47.62 1.03 0.00	45.83 0.94 0.00	43.81 0.90 0.00	43.39 0.98 0.00	45.29 1.19 0.00	42.69 1.04 0.00	38.62 0.91 0.00	37.76 0.78 0.00
SOUTH CAIRO____GT 23612	39.15 2.32 0.00	34.38 2.13 0.00	32.21 1.77 0.00	30.07 1.62 0.00	29.73 1.58 0.00	33.35 1.74 0.00	36.90 2.06 0.00	38.55 3.18 0.00	42.45 4.07 0.00	45.76 4.65 0.00	49.52 5.08 -1.06	51.69 5.04 -2.41	53.62 5.36 -3.24	55.05 5.35 -4.31	58.09 5.21 -5.96	62.27 5.47 -8.81	63.26 5.31 -11.36	56.43 5.16 -6.38	51.34 5.06 -3.37	49.43 5.13 -1.88	50.88 5.38 -1.40	46.36 4.71 0.00	41.37 3.66 0.00	39.61 2.63 0.00
SOUTH HAMPTN____IC 23720	40.78 3.90 -0.05	35.12 2.87 0.00	33.49 3.04 0.00	30.98 2.53 0.00	31.28 3.13 0.00	34.49 2.88 0.00	37.88 3.03 0.00	40.55 5.16 -0.02	45.01 6.18 -0.45	49.69 7.11 -1.47	54.20 7.72 -3.09	58.93 7.70 -6.99	61.91 7.47 -9.41	65.71 7.81 -12.53	72.24 8.02 -17.29	81.68 8.11 -25.58	87.63 8.06 -32.98	71.41 7.99 -18.53	60.45 7.77 -9.77	58.51 7.72 -8.37	64.02 8.03 -11.90	52.80 7.12 -4.03	49.37 5.62 -6.04	41.68 4.25 -0.44
SOUTHOLD____IC 23719	43.84 6.96 -0.05	37.35 5.10 0.00	35.78 5.33 0.00	32.78 4.32 0.00	33.34 5.18 0.00	36.80 5.18 0.00	40.46 5.61 0.00	43.42 8.03 -0.02	48.58 9.75 -0.45	53.76 11.18 -1.47	58.93 12.45 -3.09	63.88 12.65 -6.99	66.91 12.47 -9.41	70.88 12.98 -12.53	77.17 12.95 -17.29	86.77 13.20 -25.58	92.57 13.00 -32.98	76.08 12.66 -18.53	64.82 12.14 -9.77	63.17 12.39 -8.37	68.70 12.70 -11.90	56.93 11.25 -4.03	52.77 9.01 -6.04	44.78 7.36 -0.44
ST LAWRENCE____ 23600	36.28 -0.55 0.00	31.73 -0.52 0.00	30.24 -0.21 0.00	28.28 -0.17 0.00	27.96 -0.20 0.00	31.45 -0.16 0.00	34.43 -0.42 0.00	34.59 -0.78 0.00	37.15 -1.23 0.00	39.71 -1.40 0.00	41.91 -1.48 0.00	42.74 -1.50 0.00	43.31 -1.71 0.00	43.70 -1.68 0.00	45.19 -1.74 0.00	46.31 -1.68 0.00	44.82 -1.77 0.00	43.27 -1.62 0.00	41.19 -1.72 0.00	40.93 -1.48 0.00	42.47 -1.63 0.00	40.23 -1.42 0.00	36.66 -1.06 0.00	36.39 -0.59 0.00
STATION 5_MISC_HYD 23604	37.31 0.48 0.00	31.99 -0.26 0.00	29.78 -0.67 0.00	28.00 -0.46 0.00	27.90 -0.25 0.00	31.64 0.03 0.00	35.75 0.91 0.00	35.93 0.57 0.00	38.99 0.61 0.00	41.65 0.53 0.00	44.08 0.69 0.00	45.09 0.84 0.00	46.33 1.31 0.00	47.01 1.63 0.00	48.38 1.45 0.00	48.71 0.72 0.00	47.43 0.84 0.00	45.56 0.67 0.00	43.51 0.60 0.00	42.63 0.21 0.00	44.27 0.18 0.00	42.11 0.46 0.00	38.36 0.64 0.00	37.65 0.67 0.00

STEEL___WIND 323596	35.36 -1.47 0.00	31.06 -1.19 0.00	28.93 -1.52 0.00	27.09 -1.37 0.00	27.28 -0.87 0.00	30.09 -1.52 0.00	33.77 -1.08 0.00	33.10 -2.26 0.00	35.46 -2.92 0.00	37.29 -3.82 0.00	39.31 -4.08 0.00	40.00 -4.25 0.00	40.75 -4.28 0.00	41.16 -4.22 0.00	42.42 -4.51 0.00	42.28 -5.71 0.00	41.24 -5.36 0.00	39.64 -5.25 0.00	38.23 -4.68 0.00	37.46 -4.96 0.00	38.89 -5.20 0.00	37.78 -3.87 0.00	35.34 -2.38 0.00	35.47 -1.52 0.00
STEBEN_REC_LFGE 323667	37.09 0.26 0.00	32.48 0.23 0.00	30.27 -0.18 0.00	28.42 -0.03 0.00	28.30 0.14 0.00	31.42 -0.19 0.00	35.37 0.52 0.00	35.33 -0.04 0.00	38.30 -0.08 0.00	40.45 -0.66 0.00	42.43 -0.95 0.00	43.32 -0.93 0.00	44.26 -0.77 0.00	44.61 -0.77 0.00	46.18 -0.75 0.00	46.55 -1.44 0.00	45.29 -1.30 0.00	43.50 -1.39 0.00	41.70 -1.20 0.00	41.02 -1.40 0.00	42.69 -1.41 0.00	40.90 -0.75 0.00	37.60 -0.11 0.00	37.17 0.18 0.00
STONY___BROOK 24151	40.38 3.50 -0.05	34.67 2.42 0.00	33.01 2.56 0.00	30.44 1.99 0.00	30.66 2.51 0.00	34.01 2.40 0.00	37.36 2.51 0.00	39.99 4.60 -0.03	44.28 5.45 -0.46	48.75 6.17 -1.47	53.03 6.55 -3.09	57.69 6.46 -6.99	60.33 5.90 -9.41	64.08 6.17 -12.53	70.37 6.15 -17.29	79.66 6.09 -25.58	85.58 6.01 -32.98	69.62 6.19 -18.53	58.81 6.14 -9.77	57.32 6.53 -8.37	62.83 6.84 -11.90	51.89 6.21 -4.03	48.73 4.98 -6.04	41.21 3.77 -0.45
STURGEON_POOL_HYD 23609	39.41 2.58 0.00	34.44 2.19 0.00	32.21 1.77 0.00	30.04 1.59 0.00	29.68 1.52 0.00	33.26 1.64 0.00	37.11 2.27 0.00	38.58 3.22 0.00	42.64 4.26 0.00	46.13 5.02 0.00	50.20 5.38 -1.43	52.89 5.40 -3.24	55.07 5.67 -4.37	57.00 5.81 -5.82	60.87 5.91 -8.03	65.86 6.00 -11.88	68.06 6.15 -15.31	59.51 6.01 -8.61	53.28 5.84 -4.54	50.72 5.77 -2.53	52.02 6.04 -1.89	46.98 5.33 0.00	41.98 4.26 0.00	40.09 3.11 0.00
SYRACUSE___ENERGY_ST1 323597	36.79 -0.04 0.00	32.09 -0.16 0.00	30.27 -0.18 0.00	28.19 -0.26 0.00	27.99 -0.17 0.00	31.42 -0.19 0.00	34.88 0.03 0.00	35.33 -0.04 0.00	38.38 0.00 0.00	41.07 -0.04 0.00	43.26 -0.13 0.00	44.16 -0.09 0.00	45.07 0.05 0.00	45.42 0.05 0.00	46.79 -0.14 0.00	47.70 -0.29 0.00	46.36 -0.23 0.00	44.62 -0.27 0.00	42.69 -0.21 0.00	42.21 -0.21 0.00	43.92 -0.18 0.00	41.52 -0.12 0.00	37.68 -0.04 0.00	36.91 -0.07 0.00
SYRACUSE___ENERGY_ST2 323598	36.79 -0.04 0.00	32.09 -0.16 0.00	30.27 -0.18 0.00	28.19 -0.26 0.00	27.99 -0.17 0.00	31.42 -0.19 0.00	34.88 0.03 0.00	35.33 -0.04 0.00	38.38 0.00 0.00	41.07 -0.04 0.00	43.26 -0.13 0.00	44.16 -0.09 0.00	45.07 0.05 0.00	45.42 0.05 0.00	46.79 -0.14 0.00	47.70 -0.29 0.00	46.36 -0.23 0.00	44.62 -0.27 0.00	42.69 -0.21 0.00	42.21 -0.21 0.00	43.92 -0.18 0.00	41.52 -0.12 0.00	37.68 -0.04 0.00	36.91 -0.07 0.00
SYRACUSE___POWER 24017	36.79 -0.04 0.00	32.15 -0.10 0.00	30.27 -0.18 0.00	28.25 -0.20 0.00	27.99 -0.17 0.00	31.42 -0.19 0.00	34.88 0.03 0.00	35.40 0.04 0.00	38.49 0.12 0.00	41.19 0.08 0.00	43.43 0.04 0.00	44.33 0.09 0.00	45.20 0.18 0.00	45.61 0.23 0.00	47.02 0.09 0.00	47.89 -0.10 0.00	46.55 -0.05 0.00	44.80 -0.09 0.00	42.82 -0.09 0.00	42.33 -0.08 0.00	44.10 0.00 0.00	41.65 0.00 0.00	37.79 0.08 0.00	36.95 -0.04 0.00
UNION___PROCESSING_DRP 323587	36.17 -0.66 0.00	31.51 -0.74 0.00	29.44 -1.00 0.00	27.60 -0.85 0.00	27.54 -0.62 0.00	30.85 -0.76 0.00	34.53 -0.31 0.00	34.48 -0.88 0.00	37.11 -1.27 0.00	39.38 -1.73 0.00	41.57 -1.82 0.00	42.34 -1.90 0.00	43.22 -1.80 0.00	43.70 -1.68 0.00	45.14 -1.78 0.00	45.39 -2.59 0.00	44.22 -2.38 0.00	42.55 -2.33 0.00	40.85 -2.06 0.00	40.09 -2.33 0.00	41.67 -2.43 0.00	39.86 -1.79 0.00	36.66 -1.06 0.00	36.43 -0.55 0.00
UPPER HUDSON___HYD 24058	38.16 1.33 0.00	33.31 1.06 0.00	31.12 0.67 0.00	29.05 0.60 0.00	28.95 0.79 0.00	32.62 1.01 0.00	35.93 1.08 0.00	36.74 1.38 0.00	40.49 2.11 0.00	43.66 2.55 0.00	45.70 2.00 -0.32	46.91 1.95 -0.72	48.01 2.03 -0.96	48.25 1.59 -1.28	50.20 1.50 -1.77	52.19 1.58 -2.62	51.61 1.63 -3.38	48.27 1.48 -1.90	46.01 2.10 -1.00	45.39 2.42 -0.56	47.56 3.04 -0.42	44.36 2.71 0.00	39.60 1.89 0.00	38.47 1.48 0.00
UPPER RAQUET___HYD 24056	36.76 -0.07 0.00	32.15 -0.10 0.00	30.63 0.18 0.00	28.68 0.23 0.00	28.10 -0.06 0.00	31.80 0.19 0.00	34.92 0.07 0.00	35.05 -0.32 0.00	37.30 -1.07 0.00	39.75 -1.36 0.00	41.96 -1.43 0.00	42.56 -1.68 0.00	43.13 -1.89 0.00	43.52 -1.86 0.00	45.05 -1.88 0.00	46.07 -1.92 0.00	44.54 -2.05 0.00	43.00 -1.89 0.00	40.85 -2.06 0.00	40.59 -1.82 0.00	42.47 -1.63 0.00	40.23 -1.42 0.00	37.07 -0.64 0.00	36.73 -0.26 0.00
VISCHER___FERRY HYD 24020	38.27 1.44 0.00	33.60 1.35 0.00	31.51 1.07 0.00	29.42 0.97 0.00	29.14 0.99 0.00	32.75 1.14 0.00	35.89 1.05 0.00	36.74 1.38 0.00	40.37 2.00 0.00	43.45 2.34 0.00	45.85 2.26 -0.20	47.05 2.34 -0.46	48.16 2.52 -0.62	48.65 2.45 -0.82	50.46 2.39 -1.14	52.21 2.54 -1.68	51.32 2.56 -2.17	48.53 2.42 -1.22	46.04 2.49 -0.64	45.19 2.42 -0.36	47.10 2.73 -0.27	43.98 2.33 0.00	39.38 1.66 0.00	38.28 1.29 0.00
WADING RIVER_IC_1 23522	39.94 3.06 -0.05	34.31 2.06 0.00	32.97 2.53 0.00	30.41 1.96 0.00	30.92 2.76 0.00	33.95 2.34 0.00	37.29 2.44 0.00	39.81 4.42 -0.02	43.94 5.10 -0.45	48.37 5.80 -1.47	52.73 6.25 -3.09	57.34 6.11 -6.99	60.20 5.76 -9.41	64.03 6.13 -12.53	70.27 6.05 -17.29	79.71 6.14 -25.58	85.63 6.06 -32.98	69.57 6.15 -18.53	58.73 6.05 -9.77	57.11 6.32 -8.37	62.61 6.61 -11.90	51.55 5.87 -4.03	48.35 4.60 -6.04	40.79 3.37 -0.44
WADING RIVER_IC_2 23547	39.94 3.06 -0.05	34.31 2.06 0.00	32.97 2.53 0.00	30.41 1.96 0.00	30.92 2.76 0.00	33.95 2.34 0.00	37.29 2.44 0.00	39.81 4.42 -0.02	43.94 5.10 -0.45	48.37 5.80 -1.47	52.73 6.25 -3.09	57.34 6.11 -6.99	60.20 5.76 -9.41	64.03 6.13 -12.53	70.27 6.05 -17.29	79.71 6.14 -25.58	85.63 6.06 -32.98	69.57 6.15 -18.53	58.73 6.05 -9.77	57.11 6.32 -8.37	62.61 6.61 -11.90	51.55 5.87 -4.03	48.35 4.60 -6.04	40.79 3.37 -0.44
WADING RIVER_IC_3 23601	39.94 3.06 -0.05	34.31 2.06 0.00	32.97 2.53 0.00	30.41 1.96 0.00	30.92 2.76 0.00	33.95 2.34 0.00	37.29 2.44 0.00	39.81 4.42 -0.02	43.94 5.10 -0.45	48.37 5.80 -1.47	52.73 6.25 -3.09	57.34 6.11 -6.99	60.20 5.76 -9.41	64.03 6.13 -12.53	70.27 6.05 -17.29	79.71 6.14 -25.58	85.63 6.06 -32.98	69.57 6.15 -18.53	58.73 6.05 -9.77	57.11 6.32 -8.37	62.61 6.61 -11.90	51.55 5.87 -4.03	48.35 4.60 -6.04	40.79 3.37 -0.44
WALDEN___HYDRO 24148	38.85 2.03 0.00	33.86 1.61 0.00	31.64 1.19 0.00	29.53 1.08 0.00	29.17 1.01 0.00	32.72 1.11 0.00	36.55 1.71 0.00	38.05 2.69 0.00	42.10 3.72 0.00	45.43 4.32 0.00	50.37 4.73 -2.26	54.19 4.82 -5.13	56.97 5.04 -6.91	59.70 5.13 -9.19	64.92 5.30 -12.69	72.33 5.57 -18.77	76.25 5.45 -24.20	63.78 5.30 -13.60	55.14 5.06 -7.17	51.25 4.84 -4.00	52.19 5.12 -2.98	46.11 4.46 0.00	41.22 3.51 0.00	39.46 2.48 0.00
WARRENSBURG____ 23737	38.19 1.36 0.00	33.35 1.10 0.00	31.18 0.73 0.00	29.05 0.60 0.00	28.97 0.82 0.00	32.66 1.04 0.00	35.96 1.12 0.00	36.81 1.45 0.00	40.56 2.19 0.00	43.74 2.63 0.00	45.66 1.95 -0.32	46.82 1.86 -0.72	47.88 1.89 -0.96	48.11 1.45 -1.28	50.01 1.31 -1.77	52.05 1.44 -2.62	51.42 1.44 -3.38	48.18 1.39 -1.90	46.01 2.10 -1.00	45.44 2.46 -0.56	47.65 3.13 -0.42	44.48 2.83 0.00	39.68 1.96 0.00	38.54 1.55 0.00

WATERSIDE___6 8 9 23538	39.49 2.65 -0.01	34.48 2.23 -0.01	32.25 1.80 -0.01	30.02 1.56 0.00	29.71 1.55 0.00	33.19 1.58 0.00	37.04 2.20 0.00	38.72 3.36 0.00	48.51 4.34 -5.79	49.14 4.93 -3.09	52.57 5.29 -3.88	53.35 5.35 -3.75	51.50 5.54 -0.94	59.90 5.58 -8.94	67.58 5.63 -15.02	76.55 5.95 -22.61	83.71 5.87 -31.24	63.95 5.61 -13.45	52.00 5.45 -3.64	42.64 5.43 5.20	42.18 5.69 7.60	44.17 5.04 2.52	43.04 3.96 -1.36	35.78 2.81 4.02
WDELAWARE___HYD 323627	38.56 1.73 0.00	33.64 1.39 0.00	31.54 1.10 0.00	29.42 0.97 0.00	29.03 0.87 0.00	32.59 0.98 0.00	36.24 1.39 0.00	37.49 2.12 0.00	41.26 2.88 0.00	44.56 3.45 0.00	48.75 3.73 -1.63	51.71 3.76 -3.71	54.07 4.05 -4.99	56.16 4.13 -6.65	60.23 4.13 -9.18	65.79 4.22 -13.58	68.29 4.19 -17.50	58.81 4.08 -9.84	52.00 3.90 -5.19	49.21 3.90 -2.89	50.40 4.15 -2.15	45.27 3.62 0.00	40.51 2.79 0.00	38.91 1.92 0.00
WEST BABYLON___IC 23714	40.78 3.83 -0.12	34.96 2.71 0.00	33.04 2.59 0.00	30.53 2.08 0.00	30.55 2.39 0.00	34.05 2.43 0.00	37.53 2.68 0.00	40.10 4.67 -0.06	44.60 5.64 -0.58	48.89 6.29 -1.49	53.21 6.73 -3.09	57.73 6.50 -6.99	60.74 6.30 -9.41	64.48 6.58 -12.53	70.74 6.52 -17.29	80.29 6.72 -25.58	86.19 6.62 -32.98	69.97 6.55 -18.53	59.20 6.52 -9.77	57.62 6.83 -8.37	63.19 7.19 -11.90	52.10 6.41 -4.03	49.00 5.20 -6.08	41.98 4.14 -0.85
WEST CANADA___HYD 24049	36.98 0.15 0.00	32.38 0.13 0.00	30.51 0.06 0.00	28.51 0.06 0.00	28.18 0.03 0.00	31.68 0.06 0.00	34.99 0.14 0.00	35.58 0.21 0.00	38.68 0.31 0.00	41.48 0.37 0.00	43.78 0.39 0.00	44.64 0.40 0.00	45.47 0.45 0.00	45.79 0.41 0.00	47.30 0.38 0.00	48.37 0.38 0.00	46.97 0.37 0.00	45.29 0.40 0.00	43.29 0.39 0.00	42.80 0.38 0.00	44.54 0.44 0.00	42.02 0.37 0.00	37.98 0.26 0.00	37.17 0.18 0.00
WESTERN_NY_WIND 24143	35.65 -1.18 0.00	31.09 -1.16 0.00	28.96 -1.49 0.00	27.14 -1.31 0.00	27.28 -0.87 0.00	30.38 -1.23 0.00	34.15 -0.70 0.00	33.74 -1.63 0.00	36.19 -2.19 0.00	38.23 -2.88 0.00	40.35 -3.04 0.00	41.06 -3.19 0.00	41.92 -3.11 0.00	42.38 -2.99 0.00	43.64 -3.28 0.00	43.48 -4.51 0.00	42.40 -4.19 0.00	40.85 -4.04 0.00	39.34 -3.56 0.00	38.47 -3.94 0.00	40.00 -4.10 0.00	38.65 -3.00 0.00	35.91 -1.81 0.00	36.51 -0.48 0.00
WESTOVER___LESR 323668	36.90 0.07 0.00	32.28 0.03 0.00	30.30 -0.15 0.00	28.34 -0.11 0.00	28.10 -0.06 0.00	31.39 -0.22 0.00	34.95 0.10 0.00	35.47 0.11 0.00	38.65 0.27 0.00	41.28 0.16 0.00	43.43 0.04 0.00	44.29 0.04 0.00	45.25 0.23 0.00	45.61 0.23 0.00	47.07 0.14 0.00	48.03 0.05 0.00	46.69 0.09 0.00	44.93 0.04 0.00	42.95 0.04 0.00	42.42 0.00 0.00	44.14 0.04 0.00	41.77 0.12 0.00	37.87 0.15 0.00	37.02 0.04 0.00
WETHRSFD_WT_PWR 323626	35.80 -1.03 0.00	31.41 -0.84 0.00	29.26 -1.19 0.00	27.46 -1.00 0.00	27.51 -0.65 0.00	30.44 -1.17 0.00	34.11 -0.73 0.00	33.74 -1.63 0.00	36.30 -2.07 0.00	38.27 -2.84 0.00	40.27 -3.12 0.00	40.97 -3.27 0.00	41.83 -3.20 0.00	42.20 -3.18 0.00	43.50 -3.43 0.00	43.57 -4.41 0.00	42.45 -4.15 0.00	40.85 -4.04 0.00	39.30 -3.60 0.00	38.64 -3.78 0.00	40.17 -3.92 0.00	38.78 -2.87 0.00	35.98 -1.73 0.00	35.88 -1.11 0.00
YORK___WARBASSE 23770	39.71 2.87 -0.01	34.64 2.39 -0.01	32.40 1.95 -0.01	30.16 1.71 0.00	29.82 1.66 0.00	33.26 1.64 0.00	37.08 2.23 0.00	38.80 3.43 0.00	50.07 4.49 -7.21	57.59 5.18 -11.30	56.75 5.60 -7.76	72.78 5.62 -22.91	101.80 5.81 -50.97	81.31 5.85 -30.08	81.31 5.96 -28.42	94.39 6.29 -40.12	94.18 6.15 -41.43	94.18 5.88 -43.41	88.38 5.71 -39.77	105.72 5.73 -57.57	111.20 5.95 -61.15	74.38 5.33 -27.40	66.38 4.19 -24.48	59.74 3.03 -19.72