

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/22/2011

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	42.74	38.84	35.98	32.91	32.45	33.53	36.16	43.22	43.42	47.46	53.98	57.46	63.67	72.52	76.92	82.42	81.21	72.27	58.42	54.34	54.07	46.52	43.52	39.49
24138	3.53	2.81	2.48	1.77	1.55	2.05	2.18	4.14	4.58	5.46	6.21	6.39	6.93	6.69	6.60	6.55	6.70	6.45	6.21	6.01	6.26	4.99	4.17	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-2.29	-4.67	-14.76	-19.17	-24.68	-23.33	-16.25	-4.44	-2.43	-0.01	-0.31	0.00	0.00
74TH STREET_GT_1	42.78	38.91	36.01	32.94	32.48	33.57	36.20	43.26	43.42	47.50	54.03	57.56	63.67	72.57	76.97	82.47	81.21	72.32	58.47	54.43	54.12	46.62	43.56	39.56
24260	3.57	2.88	2.51	1.81	1.58	2.08	2.21	4.18	4.58	5.50	6.26	6.39	6.93	6.74	6.65	6.60	6.70	6.49	6.26	6.10	6.31	5.07	4.21	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-2.39	-4.67	-14.76	-19.17	-24.68	-23.33	-16.25	-4.44	-2.43	-0.01	-0.33	0.00	0.00
74TH STREET_GT_2	42.78	38.91	36.01	32.94	32.48	33.57	36.20	43.26	43.42	47.50	54.03	57.56	63.67	72.57	76.97	82.47	81.21	72.32	58.47	54.43	54.12	46.62	43.56	39.56
24261	3.57	2.88	2.51	1.81	1.58	2.08	2.21	4.18	4.58	5.50	6.26	6.39	6.93	6.74	6.65	6.60	6.70	6.49	6.26	6.10	6.31	5.07	4.21	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.02	-2.39	-4.67	-14.76	-19.17	-24.68	-23.33	-16.25	-4.44	-2.43	-0.01	-0.33	0.00	0.00
ADK HUDSON___FALLS	41.13	37.75	34.90	32.29	31.93	33.06	35.42	41.81	42.06	45.64	51.24	52.42	56.24	55.81	55.93	55.93	56.58	54.25	51.75	49.97	52.15	44.77	42.30	38.61
24011	1.92	1.73	1.41	1.15	1.02	1.57	1.43	2.74	3.22	3.65	3.49	3.56	3.75	3.42	3.07	3.02	3.33	3.22	3.58	3.81	4.35	3.55	2.95	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.42	-1.31	-1.71	-1.73	-2.08	-1.45	-0.39	-0.26	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	41.25	38.04	35.24	32.57	32.21	33.28	35.65	42.08	42.26	46.10	52.00	53.19	57.15	57.00	57.39	57.67	58.35	55.70	52.59	50.66	52.63	44.93	42.50	38.72
23798	2.04	2.02	1.74	1.43	1.30	1.79	1.67	3.01	3.42	4.11	4.25	4.29	4.43	3.88	3.58	3.48	3.94	3.87	4.20	4.36	4.83	3.71	3.15	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	-0.65	-2.04	-2.65	-3.00	-3.23	-2.25	-0.61	-0.40	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	41.13	37.75	34.90	32.29	31.93	33.06	35.42	41.81	42.06	45.64	51.24	52.42	56.24	55.81	55.93	55.93	56.58	54.25	51.75	49.97	52.15	44.77	42.30	38.61
24028	1.92	1.73	1.41	1.15	1.02	1.57	1.43	2.74	3.22	3.65	3.49	3.56	3.75	3.42	3.07	3.02	3.33	3.22	3.58	3.81	4.35	3.55	2.95	2.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.42	-1.31	-1.71	-1.73	-2.08	-1.45	-0.39	-0.26	0.00	0.00	0.00	0.00
ADK_NYS___DAM	40.62	37.36	34.70	32.10	31.77	32.68	35.01	41.19	41.25	45.01	51.05	52.23	56.05	55.61	56.01	56.00	56.62	54.32	51.48	49.48	51.39	43.86	41.55	37.95
23527	1.41	1.33	1.21	0.97	0.87	1.20	1.02	2.11	2.41	3.02	3.30	3.37	3.54	3.17	3.07	3.02	3.28	3.31	3.30	3.39	3.59	2.64	2.20	1.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.43	-1.37	-1.78	-1.79	-2.17	-1.51	-0.41	-0.28	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	39.52	36.24	33.70	31.23	30.91	31.71	33.96	39.94	39.93	43.46	49.23	50.34	53.79	52.61	52.64	52.16	52.77	51.12	49.30	47.36	49.43	42.42	40.13	36.82
24190	0.31	0.22	0.20	0.09	0.00	0.22	-0.03	0.86	1.09	1.47	1.48	1.56	1.72	1.53	1.48	1.43	1.59	1.54	1.53	1.47	1.63	1.20	0.79	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	39.52	36.24	33.70	31.23	30.91	31.71	33.96	39.94	39.93	43.46	49.23	50.34	53.79	52.61	52.64	52.16	52.77	51.12	49.30	47.36	49.43	42.42	40.13	36.82
23571	0.31	0.22	0.20	0.09	0.00	0.22	-0.03	0.86	1.09	1.47	1.48	1.56	1.72	1.53	1.48	1.43	1.59	1.54	1.53	1.47	1.63	1.20	0.79	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	39.52	36.24	33.70	31.23	30.91	31.71	33.96	39.94	39.93	43.46	49.23	50.34	53.79	52.61	52.64	52.16	52.77	51.12	49.30	47.36	49.43	42.42	40.13	36.82
23572	0.31	0.22	0.20	0.09	0.00	0.22	-0.03	0.86	1.09	1.47	1.48	1.56	1.72	1.53	1.48	1.43	1.59	1.54	1.53	1.47	1.63	1.20	0.79	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	39.52	36.24	33.70	31.23	30.91	31.71	33.96	39.94	39.93	43.46	49.23	50.34	53.79	52.61	52.64	52.16	52.77	51.12	49.30	47.36	49.43	42.42	40.13	36.82
23573	0.31	0.22	0.20	0.09	0.00	0.22	-0.03	0.86	1.09	1.47	1.48	1.56	1.72	1.53	1.48	1.43	1.59	1.54	1.53	1.47	1.63	1.20	0.79	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	39.52	36.24	33.70	31.23	30.91	31.71	33.96	39.94	39.93	43.46	49.23	50.34	53.79	52.61	52.64	52.16	52.77	51.12	49.30	47.36	49.43	42.42	40.13	36.82
23574	0.31	0.22	0.20	0.09	0.00	0.22	-0.03	0.86	1.09	1.47	1.48	1.56	1.72	1.53	1.48	1.43	1.59	1.54	1.53	1.47	1.63	1.20	0.79	0.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	40.03 0.82 0.00	36.71 0.68 0.00	34.10 0.60 0.00	31.60 0.47 0.00	31.28 0.37 0.00	32.12 0.63 0.00	34.40 0.41 0.00	40.44 1.37 0.00	40.47 1.63 0.00	44.04 2.06 0.00	49.90 2.15 0.00	51.02 2.24 0.00	54.58 2.50 0.00	53.42 2.35 0.00	53.35 2.20 0.00	52.92 2.15 0.42	53.48 2.30 0.00	51.81 2.23 0.00	49.97 2.20 0.00	48.01 2.11 0.00	50.10 2.29 0.00	43.04 1.81 0.00	40.72 1.38 0.00	37.33 0.77 0.00
ALCOA_RYNLDS___DRP 24188	38.70 -0.51 0.00	35.56 -0.47 0.00	33.03 -0.47 0.00	31.04 -0.09 0.00	31.09 0.19 0.00	31.27 -0.22 0.00	33.82 -0.17 0.00	38.29 -0.78 0.00	37.87 -0.97 0.00	40.64 -1.34 0.00	46.32 -1.43 0.00	47.27 -1.51 0.00	50.46 -1.61 0.00	49.49 -1.58 0.00	49.57 -1.59 0.00	49.75 -1.43 0.00	49.49 -1.69 0.00	47.89 -1.69 0.00	46.29 -1.48 0.00	44.43 -1.47 0.00	46.32 -1.48 0.00	40.15 -1.07 0.00	38.52 -0.83 0.00	36.20 -0.37 0.00
ALLEGHENY___COGEN 23514	39.17 -0.04 0.00	36.21 0.18 0.00	33.70 0.20 0.00	31.07 -0.06 0.00	30.54 -0.37 0.00	31.77 0.28 0.00	34.91 0.92 0.00	39.35 0.27 0.00	39.38 0.54 0.00	42.32 0.34 0.00	48.28 0.53 0.00	49.22 0.44 0.00	52.28 0.21 0.00	51.64 0.56 0.00	51.00 -0.15 0.00	51.12 -0.36 -0.29	50.77 -0.41 0.00	49.33 -0.25 0.00	47.24 -0.53 0.00	45.48 -0.41 0.00	47.09 -0.72 0.00	41.68 0.45 0.00	40.29 0.94 0.00	36.89 0.33 0.00
ALTONA_WT_PWR 323606	39.09 -0.12 0.00	35.92 -0.11 0.00	33.33 -0.17 0.00	31.35 0.22 0.00	31.37 0.46 0.00	31.61 0.13 0.00	34.23 0.24 0.00	38.72 -0.35 0.00	38.37 -0.47 0.00	41.23 -0.76 0.00	47.04 -0.72 0.00	48.00 -0.78 0.00	51.30 -0.78 0.00	50.31 -0.77 0.00	50.44 -0.72 0.00	50.62 -0.56 0.00	50.36 -0.82 0.00	48.79 -0.79 0.00	47.00 -0.76 0.00	45.07 -0.83 0.00	46.99 -0.81 0.00	40.65 -0.58 0.00	38.99 -0.35 0.00	36.64 0.07 0.00
AMERICAN_REF_FUEL 24010	37.13 -2.08 0.00	34.58 -1.44 0.00	32.22 -1.27 0.00	29.64 -1.49 0.00	28.84 -2.07 0.00	30.26 -1.23 0.00	32.90 -1.09 0.00	36.38 -2.70 0.00	36.16 -2.68 0.00	38.50 -3.48 0.00	43.89 -3.87 0.00	44.49 -4.29 0.00	46.87 -5.21 0.00	46.68 -4.39 0.00	46.45 -4.71 0.00	46.42 -5.02 -0.25	46.27 -4.91 0.00	45.17 -4.41 0.00	43.42 -4.35 0.00	41.95 -3.95 0.00	43.07 -4.73 0.00	38.34 -2.89 0.00	37.97 -1.38 0.00	34.85 -1.72 0.00
ARTHUR_KILL_GT_1 23520	52.76 3.61 -9.94	41.96 2.85 -3.09	35.95 2.45 -0.01	32.92 1.77 -0.01	32.43 1.51 -0.01	33.51 2.02 -0.01	36.99 2.07 -0.93	52.75 4.10 -9.57	52.75 4.54 -9.37	53.03 5.50 -5.54	57.76 6.26 -3.75	57.41 6.29 -2.34	58.45 6.82 0.45	62.86 6.64 -5.15	62.93 6.55 -5.23	63.13 6.55 -5.40	62.97 6.65 -5.14	62.85 6.45 -6.82	58.41 6.21 -4.43	57.36 6.06 -5.41	57.36 6.31 -3.25	53.03 5.07 -6.74	52.76 4.25 -9.16	52.28 3.00 -12.72
ARTHUR_KILL_2 23512	52.76 3.61 -9.94	41.96 2.85 -3.09	35.95 2.45 -0.01	32.92 1.77 -0.01	32.43 1.51 -0.01	33.51 2.02 -0.01	36.99 2.07 -0.93	52.75 4.10 -9.57	52.75 4.54 -9.37	53.03 5.50 -5.54	57.76 6.26 -3.75	57.41 6.29 -2.34	58.45 6.82 0.45	62.86 6.64 -5.15	62.93 6.55 -5.23	63.08 6.50 -5.40	62.97 6.65 -5.14	62.85 6.45 -6.82	58.41 6.21 -4.43	57.36 6.06 -5.41	57.36 6.31 -3.25	53.03 5.07 -6.74	52.76 4.25 -9.16	52.28 3.00 -12.72
ARTHUR_KILL_3 23513	52.56 3.41 -9.93	41.81 2.70 -3.09	35.84 2.34 0.00	32.78 1.65 0.00	32.30 1.39 0.00	33.38 1.89 0.00	36.95 2.04 -0.92	52.62 3.99 -9.56	52.60 4.39 -9.38	52.79 5.25 -5.55	57.43 5.92 -3.76	57.22 6.10 -2.34	58.14 6.51 0.44	62.52 6.28 -5.16	62.64 6.24 -5.24	62.78 6.19 -5.40	62.62 6.30 -5.15	62.51 6.10 -6.83	58.13 5.92 -4.44	56.86 5.87 -5.09	56.86 6.12 -2.94	52.83 4.86 -6.75	52.56 4.05 -9.16	52.09 2.82 -12.71
ASHOKAN____ 23654	42.70 3.49 0.00	39.05 3.03 0.00	36.24 2.75 0.00	33.34 2.21 0.00	32.92 2.01 0.00	33.91 2.42 0.00	36.37 2.38 0.00	43.80 4.73 0.00	43.93 5.09 0.00	47.95 5.96 0.00	54.39 6.64 0.00	55.84 6.73 -1.77	61.08 7.24 -5.59	63.87 7.20 -5.59	65.33 6.91 -7.27	68.36 6.81 -10.36	66.98 6.96 -8.84	62.48 6.74 -6.16	56.09 6.64 -1.68	53.19 6.38 -0.92	54.50 6.69 0.00	46.50 5.28 0.00	43.83 4.49 0.00	39.56 3.00 0.00
ASTORIA_EAST_ENERGY_CC1 323581	42.63 3.41 -0.01	38.70 2.67 -0.01	35.95 2.45 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.51 2.02 -0.01	36.05 2.07 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.45 5.46 -0.01	53.92 6.16 -0.01	55.95 6.29 -0.87	63.40 6.67 -4.66	72.26 6.44 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.29 5.97 -2.43	53.93 6.12 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	42.63 3.41 -0.01	38.70 2.67 -0.01	35.95 2.45 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.51 2.02 -0.01	36.05 2.07 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.45 5.46 -0.01	53.92 6.16 -0.01	55.95 6.29 -0.87	63.40 6.67 -4.66	72.26 6.44 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.29 5.97 -2.43	53.93 6.12 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT2_1 24094	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT2_2 24095	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT2_3 24096	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT2_4 24097	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT3_1 24098	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01

ASTORIA_GT3_2 24099	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT3_3 24100	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT3_4 24101	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT4_1 24102	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT4_2 24103	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT4_3 24104	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT4_4 24105	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT_1 23523	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT_10 24110	49.37 3.65 -6.51	47.82 2.95 -8.84	36.12 2.61 -0.01	33.01 1.87 -0.01	32.55 1.64 -0.01	33.67 2.17 -0.01	38.90 2.28 -2.64	50.41 4.22 -7.11	51.37 4.62 -7.91	52.44 5.54 -4.91	54.03 6.26 -0.02	57.56 6.39 -2.39	63.62 6.87 -4.67	72.47 6.64 -14.76	76.87 6.55 -19.17	82.37 6.50 -24.68	81.16 6.65 -23.33	72.22 6.40 -16.25	58.42 6.21 -4.44	54.38 6.06 -2.43	54.07 6.26 -0.01	50.28 5.11 -3.94	49.72 4.25 -6.12	42.25 3.03 -2.65
ASTORIA_GT_11 24225	49.37 3.65 -6.51	47.82 2.95 -8.84	36.12 2.61 -0.01	33.01 1.87 -0.01	32.55 1.64 -0.01	33.67 2.17 -0.01	38.90 2.28 -2.64	50.41 4.22 -7.11	51.37 4.62 -7.91	52.44 5.54 -4.91	54.03 6.26 -0.02	57.56 6.39 -2.39	63.62 6.87 -4.67	72.47 6.64 -14.76	76.87 6.55 -19.17	82.37 6.50 -24.68	81.16 6.65 -23.33	72.22 6.40 -16.25	58.42 6.21 -4.44	54.38 6.06 -2.43	54.07 6.26 -0.01	50.28 5.11 -3.94	49.72 4.25 -6.12	42.25 3.03 -2.65
ASTORIA_GT_12 24226	49.37 3.65 -6.51	47.82 2.95 -8.84	36.12 2.61 -0.01	33.01 1.87 -0.01	32.55 1.64 -0.01	33.67 2.17 -0.01	38.90 2.28 -2.64	50.41 4.22 -7.11	51.37 4.62 -7.91	52.44 5.54 -4.91	54.03 6.26 -0.02	57.56 6.39 -2.39	63.62 6.87 -4.67	72.47 6.64 -14.76	76.87 6.55 -19.17	82.37 6.50 -24.68	81.16 6.65 -23.33	72.22 6.40 -16.25	58.42 6.21 -4.44	54.38 6.06 -2.43	54.07 6.26 -0.01	50.28 5.11 -3.94	49.72 4.25 -6.12	42.25 3.03 -2.65
ASTORIA_GT_13 24227	49.37 3.65 -6.51	47.82 2.95 -8.84	36.12 2.61 -0.01	33.01 1.87 -0.01	32.55 1.64 -0.01	33.67 2.17 -0.01	38.90 2.28 -2.64	50.41 4.22 -7.11	51.37 4.62 -7.91	52.44 5.54 -4.91	54.03 6.26 -0.02	57.56 6.39 -2.39	63.62 6.87 -4.67	72.47 6.64 -14.76	76.87 6.55 -19.17	82.37 6.50 -24.68	81.16 6.65 -23.33	72.22 6.40 -16.25	58.42 6.21 -4.44	54.38 6.06 -2.43	54.07 6.26 -0.01	50.28 5.11 -3.94	49.72 4.25 -6.12	42.25 3.03 -2.65
ASTORIA_GT_5 24106	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT_7 24107	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA_GT_8 24108	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA___2 24149	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01

ASTORIA___3 23516	49.37 3.65 -6.51	47.82 2.95 -8.84	36.12 2.61 -0.01	33.01 1.87 -0.01	32.55 1.64 -0.01	33.67 2.17 -0.01	38.90 2.28 -2.64	50.41 4.22 -7.11	51.37 4.62 -7.91	52.44 5.54 -4.91	54.03 6.26 -0.02	57.56 6.39 -2.39	63.62 6.87 -4.67	72.47 6.64 -14.76	76.87 6.55 -19.17	82.37 6.50 -24.68	81.16 6.65 -23.33	72.22 6.40 -16.25	58.42 6.21 -4.44	54.38 6.06 -2.43	54.07 6.26 -0.01	50.28 5.11 -3.94	49.72 4.25 -6.12	42.25 3.03 -2.65
ASTORIA___4 23517	42.67 3.45 -0.01	38.70 2.67 -0.01	35.98 2.48 -0.01	32.92 1.77 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.09 4.02 0.01	43.27 4.43 -0.01	47.49 5.50 -0.01	53.97 6.21 -0.01	55.99 6.34 -0.87	63.45 6.72 -4.66	72.31 6.49 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.34 6.01 -2.43	53.98 6.17 -0.01	46.58 5.03 -0.33	43.41 4.05 -0.01	39.42 2.85 -0.01
ASTORIA___5 23518	49.37 3.65 -6.51	47.82 2.95 -8.84	36.12 2.61 -0.01	33.01 1.87 -0.01	32.55 1.64 -0.01	33.67 2.17 -0.01	38.90 2.28 -2.64	50.41 4.22 -7.11	51.37 4.62 -7.91	52.44 5.54 -4.91	54.03 6.26 -0.02	57.56 6.39 -2.39	63.62 6.87 -4.67	72.47 6.64 -14.76	76.87 6.55 -19.17	82.37 6.50 -24.68	81.16 6.65 -23.33	72.22 6.40 -16.25	58.42 6.21 -4.44	54.38 6.06 -2.43	54.07 6.26 -0.01	50.28 5.11 -3.94	49.72 4.25 -6.12	42.25 3.03 -2.65
AST_ENERGY_2_CC3 323677	42.70 3.49 0.00	38.80 2.77 0.00	35.94 2.45 0.00	32.88 1.74 0.00	32.39 1.48 0.00	33.50 2.02 0.00	36.13 2.14 0.00	43.14 4.06 0.00	43.34 4.51 0.00	47.37 5.37 -0.01	53.88 6.11 -0.02	57.37 6.24 -2.34	63.51 6.77 -4.67	72.37 6.54 -14.76	76.77 6.45 -19.17	82.27 6.40 -24.68	81.06 6.55 -23.33	72.17 6.35 -16.25	58.32 6.11 -4.44	54.25 5.92 -2.43	53.98 6.17 -0.01	46.49 4.95 -0.32	43.44 4.09 0.00	39.45 2.89 0.00
AST_ENERGY_2_CC4 323678	42.70 3.49 0.00	38.80 2.77 0.00	35.94 2.45 0.00	32.88 1.74 0.00	32.39 1.48 0.00	33.50 2.02 0.00	36.13 2.14 0.00	43.14 4.06 0.00	43.34 4.51 0.00	47.37 5.37 -0.01	53.88 6.11 -0.02	57.37 6.24 -2.34	63.51 6.77 -4.67	72.37 6.54 -14.76	76.77 6.45 -19.17	82.27 6.40 -24.68	81.06 6.55 -23.33	72.17 6.35 -16.25	58.32 6.11 -4.44	54.25 5.92 -2.43	53.98 6.17 -0.01	46.49 4.95 -0.32	43.44 4.09 0.00	39.45 2.89 0.00
ATHENS_STG_1 23668	40.78 1.57 0.00	37.29 1.26 0.00	34.67 1.17 0.00	32.01 0.87 0.00	31.62 0.71 0.00	32.49 1.01 0.00	34.91 0.92 0.00	41.15 2.07 0.00	41.17 2.33 0.00	44.84 2.86 0.00	50.95 3.20 0.00	51.69 3.27 0.36	53.72 3.59 1.95	48.34 3.42 6.16	46.53 3.38 8.00	49.50 3.28 4.96	44.87 3.43 9.73	46.12 3.32 6.78	49.16 3.25 1.85	47.98 3.12 1.04	51.10 3.30 0.00	43.78 2.56 0.00	41.39 2.05 0.00	37.88 1.32 0.00
ATHENS_STG_2 23670	40.78 1.57 0.00	37.29 1.26 0.00	34.67 1.17 0.00	32.01 0.87 0.00	31.62 0.71 0.00	32.49 1.01 0.00	34.91 0.92 0.00	41.15 2.07 0.00	41.17 2.33 0.00	44.84 2.86 0.00	50.95 3.20 0.00	51.69 3.27 0.36	53.72 3.59 1.95	48.34 3.42 6.16	46.53 3.38 8.00	49.50 3.28 4.96	44.87 3.43 9.73	46.12 3.32 6.78	49.16 3.25 1.85	47.98 3.12 1.04	51.10 3.30 0.00	43.78 2.56 0.00	41.39 2.05 0.00	37.88 1.32 0.00
ATHENS_STG_3 23677	40.78 1.57 0.00	37.29 1.26 0.00	34.67 1.17 0.00	32.01 0.87 0.00	31.62 0.71 0.00	32.49 1.01 0.00	34.91 0.92 0.00	41.15 2.07 0.00	41.17 2.33 0.00	44.84 2.86 0.00	50.95 3.20 0.00	51.69 3.27 0.36	53.72 3.59 1.95	48.34 3.42 6.16	46.53 3.38 8.00	49.50 3.28 4.96	44.87 3.43 9.73	46.12 3.32 6.78	49.16 3.25 1.85	47.98 3.12 1.04	51.10 3.30 0.00	43.78 2.56 0.00	41.39 2.05 0.00	37.88 1.32 0.00
BARRETT_IC_1 23704	49.76 4.00 -6.55	45.86 3.31 -6.52	36.60 3.01 -0.09	33.10 1.90 -0.07	32.49 1.58 -0.01	34.14 2.58 -0.07	36.64 2.58 -0.07	45.86 4.65 -2.13	46.78 4.89 -3.05	48.17 5.79 -0.39	54.11 6.35 0.00	56.09 6.44 -0.87	63.41 6.67 -4.67	72.37 6.54 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.67 6.45 -4.46	56.38 6.29 -4.20	56.36 6.55 -2.00	50.65 5.24 -4.19	49.03 4.41 -5.28	52.01 3.25 -12.19
BARRETT_IC_10 23701	49.76 4.00 -6.55	45.86 3.31 -6.52	36.60 3.01 -0.09	33.10 1.90 -0.07	32.49 1.58 -0.01	34.14 2.58 -0.07	36.64 2.58 -0.07	45.86 4.65 -2.13	46.78 4.89 -3.05	48.17 5.79 -0.39	54.11 6.35 0.00	56.09 6.44 -0.87	63.41 6.67 -4.67	72.37 6.54 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.67 6.45 -4.46	56.38 6.29 -4.20	56.36 6.55 -2.00	50.65 5.24 -4.19	49.03 4.41 -5.28	52.01 3.25 -12.19
BARRETT_IC_11 23702	49.76 4.00 -6.55	45.86 3.31 -6.52	36.60 3.01 -0.09	33.10 1.90 -0.07	32.49 1.58 -0.01	34.14 2.58 -0.07	36.64 2.58 -0.07	45.86 4.65 -2.13	46.78 4.89 -3.05	48.17 5.79 -0.39	54.11 6.35 0.00	56.09 6.44 -0.87	63.41 6.67 -4.67	72.37 6.54 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.67 6.45 -4.46	56.38 6.29 -4.20	56.36 6.55 -2.00	50.65 5.24 -4.19	49.03 4.41 -5.28	52.01 3.25 -12.19
BARRETT_IC_12 23703	49.76 4.00 -6.55	45.86 3.31 -6.52	36.60 3.01 -0.09	33.10 1.90 -0.07	32.49 1.58 -0.01	34.14 2.58 -0.07	36.64 2.58 -0.07	45.86 4.65 -2.13	46.78 4.89 -3.05	48.17 5.79 -0.39	54.11 6.35 0.00	56.09 6.44 -0.87	63.41 6.67 -4.67	72.37 6.54 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.67 6.45 -4.46	56.38 6.29 -4.20	56.36 6.55 -2.00	50.65 5.24 -4.19	49.03 4.41 -5.28	52.01 3.25 -12.19
BARRETT_IC_2 23705	49.76 4.00 -6.55	45.86 3.31 -6.52	36.60 3.01 -0.09	33.10 1.90 -0.07	32.49 1.58 -0.01	34.14 2.58 -0.07	36.64 2.58 -0.07	45.86 4.65 -2.13	46.78 4.89 -3.05	48.17 5.79 -0.39	54.11 6.35 0.00	56.09 6.44 -0.87	63.41 6.67 -4.67	72.37 6.54 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.67 6.45 -4.46	56.38 6.29 -4.20	56.36 6.55 -2.00	50.65 5.24 -4.19	49.03 4.41 -5.28	52.01 3.25 -12.19
BARRETT_IC_3 23706	49.76 4.00 -6.55	45.86 3.31 -6.52	36.60 3.01 -0.09	33.10 1.90 -0.07	32.49 1.58 -0.01	34.14 2.58 -0.07	36.64 2.58 -0.07	45.86 4.65 -2.13	46.78 4.89 -3.05	48.17 5.79 -0.39	54.11 6.35 0.00	56.09 6.44 -0.87	63.41 6.67 -4.67	72.37 6.54 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.67 6.45 -4.46	56.38 6.29 -4.20	56.36 6.55 -2.00	50.65 5.24 -4.19	49.03 4.41 -5.28	52.01 3.25 -12.19
BARRETT_IC_4 23707	49.76 4.00 -6.55	45.86 3.31 -6.52	36.60 3.01 -0.09	33.10 1.90 -0.07	32.49 1.58 -0.01	34.14 2.58 -0.07	36.64 2.58 -0.07	45.86 4.65 -2.13	46.78 4.89 -3.05	48.17 5.79 -0.39	54.11 6.35 0.00	56.09 6.44 -0.87	63.41 6.67 -4.67	72.37 6.54 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.67 6.45 -4.46	56.38 6.29 -4.20	56.36 6.55 -2.00	50.65 5.24 -4.19	49.03 4.41 -5.28	52.01 3.25 -12.19
BARRETT_IC_5 23708	49.76 4.00 -6.55	45.86 3.31 -6.52	36.60 3.01 -0.09	33.10 1.90 -0.07	32.49 1.58 -0.01	34.14 2.58 -0.07	36.64 2.58 -0.07	45.86 4.65 -2.13	46.78 4.89 -3.05	48.17 5.79 -0.39	54.11 6.35 0.00	56.09 6.44 -0.87	63.41 6.67 -4.67	72.37 6.54 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.67 6.45 -4.46	56.38 6.29 -4.20	56.36 6.55 -2.00	50.65 5.24 -4.19	49.03 4.41 -5.28	52.01 3.25 -12.19

BARRETT_IC_6 23709	49.76 4.00 -6.55	45.86 3.31 -6.52	36.60 3.01 -0.09	33.10 1.90 -0.07	32.49 1.58 -0.01	34.14 2.58 -0.07	36.64 2.58 -0.07	45.86 4.65 -2.13	46.78 4.89 -3.05	48.17 5.79 -0.39	54.11 6.35 0.00	56.09 6.44 -0.87	63.41 6.67 -4.67	72.37 6.54 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.67 6.45 -4.46	56.38 6.29 -4.20	56.36 6.55 -2.00	50.65 5.24 -4.19	49.03 4.41 -5.28	52.01 3.25 -12.19
BARRETT_IC_7 23710	49.76 4.00 -6.55	45.86 3.31 -6.52	36.60 3.01 -0.09	33.10 1.90 -0.07	32.49 1.58 -0.01	34.14 2.58 -0.07	36.64 2.58 -0.07	45.86 4.65 -2.13	46.78 4.89 -3.05	48.17 5.79 -0.39	54.11 6.35 0.00	56.09 6.44 -0.87	63.41 6.67 -4.67	72.37 6.54 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.67 6.45 -4.46	56.38 6.29 -4.20	56.36 6.55 -2.00	50.65 5.24 -4.19	49.03 4.41 -5.28	52.01 3.25 -12.19
BARRETT_IC_8 23711	49.76 4.00 -6.55	45.86 3.31 -6.52	36.60 3.01 -0.09	33.10 1.90 -0.07	32.49 1.58 -0.01	34.14 2.58 -0.07	36.64 2.58 -0.07	45.86 4.65 -2.13	46.78 4.89 -3.05	48.17 5.79 -0.39	54.11 6.35 0.00	56.09 6.44 -0.87	63.41 6.67 -4.67	72.37 6.54 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.67 6.45 -4.46	56.38 6.29 -4.20	56.36 6.55 -2.00	50.65 5.24 -4.19	49.03 4.41 -5.28	52.01 3.25 -12.19
BARRETT_IC_9 23700	49.76 4.00 -6.55	45.86 3.31 -6.52	36.60 3.01 -0.09	33.10 1.90 -0.07	32.49 1.58 -0.01	34.14 2.58 -0.07	36.64 2.58 -0.07	45.86 4.65 -2.13	46.78 4.89 -3.05	48.17 5.79 -0.39	54.11 6.35 0.00	56.09 6.44 -0.87	63.41 6.67 -4.67	72.37 6.54 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.67 6.45 -4.46	56.38 6.29 -4.20	56.36 6.55 -2.00	50.65 5.24 -4.19	49.03 4.41 -5.28	52.01 3.25 -12.19
BARRETT___1 23545	49.76 4.00 -6.55	45.86 3.31 -6.52	36.60 3.01 -0.09	33.10 1.90 -0.07	32.49 1.58 -0.01	34.14 2.58 -0.07	36.64 2.58 -0.07	45.86 4.65 -2.13	46.78 4.89 -3.05	48.17 5.79 -0.39	54.11 6.35 0.00	56.09 6.44 -0.87	63.41 6.67 -4.67	72.37 6.54 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.67 6.45 -4.46	56.38 6.29 -4.20	56.36 6.55 -2.00	50.65 5.24 -4.19	49.03 4.41 -5.28	52.01 3.25 -12.19
BARRETT___2 23546	49.76 4.00 -6.55	45.86 3.31 -6.52	36.60 3.01 -0.09	33.10 1.90 -0.07	32.49 1.58 -0.01	34.14 2.58 -0.07	36.64 2.58 -0.07	45.86 4.65 -2.13	46.78 4.89 -3.05	48.17 5.79 -0.39	54.11 6.35 0.00	56.09 6.44 -0.87	63.41 6.67 -4.67	72.37 6.54 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.67 6.45 -4.46	56.38 6.29 -4.20	56.36 6.55 -2.00	50.65 5.24 -4.19	49.03 4.41 -5.28	52.01 3.25 -12.19
BEACON___LESR 323632	40.19 0.98 0.00	36.85 0.83 0.00	34.23 0.74 0.00	31.69 0.56 0.00	31.37 0.46 0.00	32.24 0.76 0.00	34.53 0.54 0.00	40.68 1.60 0.00	40.70 1.86 0.00	44.25 2.27 0.00	50.09 2.34 0.00	51.30 2.49 -0.03	54.96 2.71 -0.17	54.18 2.55 -0.55	54.33 2.46 -0.72	54.02 2.41 -0.43	54.61 2.56 -0.87	52.67 2.48 -0.61	50.37 2.44 -0.17	48.30 2.29 -0.11	50.34 2.53 0.00	43.24 2.02 0.00	40.92 1.57 0.00	37.48 0.91 0.00
BEAVER RIVER___HYD 24048	39.72 0.51 0.00	36.46 0.43 0.00	33.83 0.33 0.00	31.48 0.34 0.00	31.31 0.40 0.00	31.74 0.25 0.00	34.77 0.78 0.00	39.82 0.74 0.00	39.69 0.85 0.00	42.95 0.97 0.00	49.04 1.29 0.00	50.10 1.32 0.00	53.17 1.09 0.00	52.09 1.02 0.00	51.82 0.67 0.00	51.95 0.77 0.00	51.84 0.67 0.00	50.12 0.55 0.00	48.39 0.62 0.00	46.49 0.60 0.00	48.47 0.67 0.00	42.13 0.91 0.00	40.13 0.79 0.00	37.19 0.62 0.00
BEEBEE_GT_13 23619	39.02 -0.20 0.00	36.06 0.04 0.00	33.56 0.07 0.00	30.98 -0.16 0.00	30.47 -0.43 0.00	31.52 0.03 0.00	34.84 0.85 0.00	39.15 0.08 0.00	39.34 0.50 0.00	42.41 0.42 0.00	48.52 0.76 0.00	49.46 0.68 0.00	52.65 0.57 0.00	52.04 0.97 0.00	51.82 0.67 0.00	51.84 0.46 -0.20	51.54 0.36 0.00	49.88 0.30 0.00	47.67 -0.10 0.00	45.76 -0.14 0.00	47.47 -0.33 0.00	41.47 0.25 0.00	39.90 0.55 0.00	36.60 0.04 0.00
BETHLEHEM___GRP 23843	39.52 0.31 0.00	36.24 0.22 0.00	33.70 0.20 0.00	31.23 0.09 0.00	30.91 0.00 0.00	31.71 0.22 0.00	33.96 -0.03 0.00	39.94 0.86 0.00	39.93 1.09 0.00	43.46 1.47 0.00	49.23 1.48 0.00	50.34 1.56 0.00	53.79 1.72 0.00	52.61 1.53 0.00	52.64 1.48 0.00	52.16 1.43 0.46	52.77 1.59 0.00	51.12 1.54 0.00	49.30 1.53 0.00	47.36 1.47 0.00	49.43 1.63 0.00	42.42 1.20 0.00	40.13 0.79 0.00	36.82 0.26 0.00
BETHLEHEM___GS1 323560	39.52 0.31 0.00	36.24 0.22 0.00	33.70 0.20 0.00	31.23 0.09 0.00	30.91 0.00 0.00	31.71 0.22 0.00	33.96 -0.03 0.00	39.94 0.86 0.00	39.93 1.09 0.00	43.46 1.47 0.00	49.23 1.48 0.00	50.34 1.56 0.00	53.79 1.72 0.00	52.61 1.53 0.00	52.64 1.48 0.00	52.16 1.43 0.46	52.77 1.59 0.00	51.12 1.54 0.00	49.30 1.53 0.00	47.36 1.47 0.00	49.43 1.63 0.00	42.42 1.20 0.00	40.13 0.79 0.00	36.82 0.26 0.00
BETHLEHEM___GS2 323561	39.52 0.31 0.00	36.24 0.22 0.00	33.70 0.20 0.00	31.23 0.09 0.00	30.91 0.00 0.00	31.71 0.22 0.00	33.96 -0.03 0.00	39.94 0.86 0.00	39.93 1.09 0.00	43.46 1.47 0.00	49.23 1.48 0.00	50.34 1.56 0.00	53.79 1.72 0.00	52.61 1.53 0.00	52.64 1.48 0.00	52.16 1.43 0.46	52.77 1.59 0.00	51.12 1.54 0.00	49.30 1.53 0.00	47.36 1.47 0.00	49.43 1.63 0.00	42.42 1.20 0.00	40.13 0.79 0.00	36.82 0.26 0.00
BETHLEHEM___GS3 323562	39.52 0.31 0.00	36.24 0.22 0.00	33.70 0.20 0.00	31.23 0.09 0.00	30.91 0.00 0.00	31.71 0.22 0.00	33.96 -0.03 0.00	39.94 0.86 0.00	39.93 1.09 0.00	43.46 1.47 0.00	49.23 1.48 0.00	50.34 1.56 0.00	53.79 1.72 0.00	52.61 1.53 0.00	52.64 1.48 0.00	52.16 1.43 0.46	52.77 1.59 0.00	51.12 1.54 0.00	49.30 1.53 0.00	47.36 1.47 0.00	49.43 1.63 0.00	42.42 1.20 0.00	40.13 0.79 0.00	36.82 0.26 0.00
BETHLEHEM___STEEL 23779	37.29 -1.92 0.00	34.62 -1.40 0.00	32.26 -1.24 0.00	29.67 -1.46 0.00	28.93 -1.98 0.00	30.35 -1.13 0.00	33.00 -0.99 0.00	36.73 -2.34 0.00	36.55 -2.29 0.00	38.96 -3.02 0.00	44.36 -3.39 0.00	45.07 -3.71 0.00	47.65 -4.43 0.00	47.40 -3.68 0.00	47.11 -4.04 0.00	47.16 -4.30 -0.27	46.93 -4.25 0.00	45.76 -3.82 0.00	43.99 -3.77 0.00	42.45 -3.44 0.00	43.69 -4.11 0.00	38.79 -2.43 0.00	38.25 -1.10 0.00	34.99 -1.57 0.00
BETHPAGE_CC_5 323564	44.32 4.47 -0.64	40.28 3.71 -0.54	36.81 3.32 0.00	33.22 2.09 0.00	32.67 1.76 0.00	34.35 2.87 0.00	36.81 2.82 0.00	44.37 5.12 -0.17	46.07 5.44 -1.79	48.40 6.26 -0.16	54.73 6.97 0.00	56.67 7.02 -0.87	64.03 7.29 -4.67	72.98 7.15 -14.76	77.39 7.06 -19.17	83.04 7.17 -24.69	81.78 7.27 -23.33	72.87 7.04 -16.25	59.10 6.88 -4.46	56.75 6.65 -4.20	56.74 6.93 -2.00	51.05 5.65 -4.19	48.70 4.88 -4.47	44.75 3.62 -4.56
BINGHAMTON___COGEN 23790	39.25 0.04 0.00	36.06 0.04 0.00	33.56 0.07 0.00	31.04 -0.09 0.00	30.63 -0.28 0.00	31.55 0.06 0.00	34.16 0.17 0.00	39.43 0.35 0.00	39.26 0.43 0.00	42.41 0.42 0.00	48.23 0.48 0.00	49.32 0.54 0.00	52.75 0.68 0.00	51.79 0.72 0.00	51.67 0.51 0.00	52.20 0.46 -0.56	51.64 0.46 0.00	50.07 0.50 0.00	48.15 0.38 0.00	46.31 0.41 0.00	48.14 0.33 0.00	41.68 0.45 0.00	39.86 0.51 0.00	36.64 0.07 0.00

BLACK RIVER___HYD 24047	40.23 1.02 0.00	36.89 0.86 0.00	34.23 0.74 0.00	31.79 0.65 0.00	31.59 0.68 0.00	32.05 0.57 0.00	35.25 1.26 0.00	40.44 1.37 0.00	40.43 1.59 0.00	43.83 1.85 0.00	50.09 2.34 0.00	51.22 2.44 0.00	54.37 2.29 0.00	53.32 2.25 0.00	53.00 1.84 0.00	53.08 1.89 0.00	52.97 1.79 0.00	51.22 1.64 0.00	49.34 1.58 0.00	47.36 1.47 0.00	49.48 1.67 0.00	42.91 1.69 0.00	40.80 1.46 0.00	37.66 1.10 0.00
BLISS_WT_PWR 323608	38.35 -0.86 0.00	35.38 -0.65 0.00	32.96 -0.54 0.00	30.36 -0.78 0.00	29.67 -1.24 0.00	31.27 -0.22 0.00	34.16 0.17 0.00	38.65 -0.43 0.00	38.64 -0.19 0.00	41.32 -0.67 0.00	47.13 -0.62 0.00	48.05 -0.73 0.00	50.88 -1.20 0.00	50.46 -0.61 0.00	49.98 -1.18 0.00	49.94 -1.54 -0.29	49.54 -1.64 0.00	48.19 -1.39 0.00	46.19 -1.58 0.00	44.56 -1.33 0.00	46.08 -1.72 0.00	40.81 -0.41 0.00	40.02 0.67 0.00	36.13 -0.44 0.00
BLUE_CIRC_CHEM_DRP 24182	40.07 0.86 0.00	36.75 0.72 0.00	34.17 0.67 0.00	31.63 0.50 0.00	31.28 0.37 0.00	32.09 0.60 0.00	34.29 0.31 0.00	40.29 1.21 0.00	40.24 1.40 0.00	43.71 1.72 0.00	49.57 1.81 0.00	50.68 1.90 0.00	54.16 2.08 0.00	53.01 1.94 0.00	53.05 1.89 0.00	52.56 1.84 0.46	53.12 1.94 0.00	51.46 1.88 0.00	49.63 1.86 0.00	47.73 1.84 0.00	49.76 1.96 0.00	42.71 1.48 0.00	40.45 1.10 0.00	37.11 0.55 0.00
BOC_GAS_DRP 24189	39.96 0.75 0.00	36.67 0.65 0.00	34.10 0.60 0.00	31.60 0.47 0.00	31.25 0.34 0.00	32.02 0.54 0.00	34.36 0.37 0.00	40.29 1.21 0.00	40.24 1.40 0.00	43.71 1.72 0.00	49.57 1.81 0.00	50.68 1.90 0.00	54.16 2.08 0.00	53.01 1.94 0.00	53.05 1.89 0.00	52.38 1.84 0.64	53.17 2.00 0.00	51.51 1.93 0.00	49.68 1.91 0.00	47.73 1.84 0.00	49.76 1.96 0.00	42.71 1.48 0.00	40.45 1.10 0.00	37.15 0.59 0.00
BORALEX_4TH_BRANCH 23824	40.62 1.41 0.00	37.36 1.33 0.00	34.70 1.21 0.00	32.10 0.97 0.00	31.77 0.87 0.00	32.68 1.20 0.00	35.01 1.02 0.00	41.19 2.11 0.00	41.25 2.41 0.00	45.01 3.02 0.00	51.05 3.30 0.00	52.23 3.37 -0.08	56.05 3.54 -0.43	55.61 3.17 -1.37	56.01 3.07 -1.78	56.00 3.02 -1.79	56.62 3.28 -2.17	54.31 3.22 -1.51	51.48 3.30 -0.41	49.48 3.30 -0.28	51.39 3.59 0.00	43.86 2.64 0.00	41.55 2.20 0.00	37.95 1.39 0.00
BOWLINE___1 23526	42.07 2.86 0.00	38.29 2.27 0.00	35.47 1.98 0.00	32.53 1.40 0.00	32.08 1.17 0.00	33.12 1.64 0.00	35.69 1.70 0.00	42.59 3.52 0.00	42.68 3.84 0.00	46.65 4.66 0.00	53.01 5.25 0.00	55.06 5.46 -0.81	62.43 5.99 -4.36	70.64 5.77 -13.79	74.80 5.73 -17.91	80.03 5.68 -23.16	78.76 5.78 -21.80	70.37 5.60 -15.18	57.32 5.40 -4.15	53.39 5.23 -2.26	53.21 5.40 0.00	45.47 4.25 0.00	42.85 3.50 0.00	38.90 2.34 0.00
BOWLINE___2 23595	42.07 2.86 0.00	38.29 2.27 0.00	35.47 1.98 0.00	32.53 1.40 0.00	32.08 1.17 0.00	33.12 1.64 0.00	35.69 1.70 0.00	42.59 3.52 0.00	42.68 3.84 0.00	46.65 4.66 0.00	53.01 5.25 0.00	55.06 5.46 -0.81	62.43 5.99 -4.36	70.64 5.77 -13.80	74.80 5.73 -17.92	80.04 5.68 -23.17	78.77 5.78 -21.81	70.37 5.60 -15.19	57.32 5.40 -4.15	53.39 5.23 -2.27	53.21 5.40 0.00	45.47 4.25 0.00	42.85 3.50 0.00	38.90 2.34 0.00
BROOKHAVEN___DRP 24191	44.08 4.59 -0.28	39.91 3.71 -0.18	36.81 3.32 0.01	33.15 2.02 0.00	32.61 1.70 0.00	34.98 3.50 0.00	36.67 2.69 0.00	44.33 5.20 -0.05	46.22 5.67 -1.71	48.89 6.76 -0.15	55.54 7.78 0.00	57.55 7.90 -0.87	65.13 8.38 -4.67	74.00 8.17 -14.76	78.31 7.98 -19.17	84.11 8.24 -24.69	82.85 8.34 -23.33	73.96 8.13 -16.25	60.16 7.93 -4.46	57.57 7.48 -4.20	57.60 7.79 -2.00	51.55 6.14 -4.18	48.89 5.12 -4.42	44.36 3.69 -4.10
BROOKLYN_NAVY_YARD 23515	42.74 3.53 0.00	38.84 2.81 0.00	35.98 2.48 0.00	32.88 1.74 0.00	32.42 1.51 0.00	33.50 2.02 0.00	36.06 2.07 0.00	43.14 4.06 0.00	43.34 4.51 0.00	47.29 5.29 -0.01	53.74 5.97 -0.02	55.76 6.10 -0.88	63.46 6.72 -4.67	72.37 6.54 -14.76	76.82 6.50 -19.17	82.32 6.45 -24.68	81.06 6.55 -23.33	72.17 6.35 -16.25	58.32 6.11 -4.44	54.25 5.92 -2.43	53.98 6.17 -0.01	46.45 4.91 -0.32	43.52 4.17 0.00	39.49 2.93 0.00
BROOKLYN___ARMY_DRP 323595	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
BROOME___LFGE 323600	39.25 0.04 0.00	36.06 0.04 0.00	33.56 0.07 0.00	31.04 -0.09 0.00	30.63 -0.28 0.00	31.55 0.06 0.00	34.16 0.17 0.00	39.43 0.35 0.00	39.26 0.43 0.00	42.41 0.42 0.00	48.23 0.48 0.00	49.32 0.54 0.00	52.75 0.68 0.00	51.79 0.72 0.00	51.67 0.51 0.00	52.20 0.46 -0.56	51.64 0.46 0.00	50.07 0.50 0.00	48.15 0.38 0.00	46.31 0.41 0.00	48.14 0.33 0.00	41.68 0.45 0.00	39.86 0.51 0.00	36.64 0.07 0.00
BURROWS___LYONSDAL 23803	39.68 0.47 0.00	36.42 0.40 0.00	33.86 0.37 0.00	31.44 0.31 0.00	31.22 0.31 0.00	31.74 0.25 0.00	34.63 0.65 0.00	39.82 0.74 0.00	39.73 0.89 0.00	43.04 1.05 0.00	49.09 1.34 0.00	50.15 1.37 0.00	53.38 1.30 0.00	52.35 1.28 0.00	52.02 0.87 0.00	52.11 0.92 0.00	52.05 0.87 0.00	50.37 0.79 0.00	48.48 0.72 0.00	46.58 0.69 0.00	48.57 0.76 0.00	42.13 0.91 0.00	40.13 0.79 0.00	37.11 0.55 0.00
CAITHNESS_CC_1 323624	44.04 4.55 -0.28	39.88 3.67 -0.18	36.77 3.28 0.01	33.12 1.99 0.00	32.58 1.67 0.00	34.85 3.37 0.00	36.67 2.69 0.00	44.29 5.16 -0.05	46.14 5.59 -1.71	48.81 6.68 -0.15	55.40 7.64 0.00	57.41 7.76 -0.87	64.92 8.18 -4.67	73.85 8.02 -14.76	78.15 7.83 -19.17	83.91 8.04 -24.69	82.65 8.14 -23.33	73.76 7.93 -16.25	60.01 7.79 -4.46	57.48 7.39 -4.20	57.46 7.65 -2.00	51.47 6.06 -4.18	48.85 5.08 -4.42	44.32 3.66 -4.10
CALPINE_BETH_PAGE_GT4 24209	44.47 4.51 -0.75	40.42 3.75 -0.65	36.85 3.35 0.00	33.25 2.12 0.00	32.70 1.79 0.00	34.38 2.90 0.00	36.85 2.86 0.00	44.44 5.16 -0.21	46.13 5.48 -1.81	48.49 6.34 -0.16	54.77 7.02 0.00	56.62 6.98 -0.87	63.98 7.24 -4.67	72.93 7.10 -14.76	77.33 7.01 -19.17	83.04 7.17 -24.69	81.78 7.27 -23.33	72.82 6.99 -16.25	59.06 6.83 -4.46	56.70 6.61 -4.20	56.69 6.88 -2.00	51.14 5.73 -4.19	48.83 5.00 -4.49	44.99 3.73 -4.70
CALPINE_BETH_PAGE_GT_4 323586	44.47 4.51 -0.75	40.42 3.75 -0.65	36.85 3.35 0.00	33.25 2.12 0.00	32.70 1.79 0.00	34.38 2.90 0.00	36.85 2.86 0.00	44.44 5.16 -0.21	46.13 5.48 -1.81	48.49 6.34 -0.16	54.77 7.02 0.00	56.62 6.98 -0.87	63.98 7.24 -4.67	72.93 7.10 -14.76	77.33 7.01 -19.17	83.04 7.17 -24.69	81.78 7.27 -23.33	72.82 6.99 -16.25	59.06 6.83 -4.46	56.70 6.61 -4.20	56.69 6.88 -2.00	51.14 5.73 -4.19	48.83 5.00 -4.49	44.99 3.73 -4.70
CALPINE_BP_GT1 23823	44.47 4.51 -0.75	40.42 3.75 -0.65	36.85 3.35 0.00	33.25 2.12 0.00	32.70 1.79 0.00	34.38 2.90 0.00	36.85 2.86 0.00	44.44 5.16 -0.21	46.13 5.48 -1.81	48.49 6.34 -0.16	54.77 7.02 0.00	56.62 6.98 -0.87	63.98 7.24 -4.67	72.93 7.10 -14.76	77.33 7.01 -19.17	83.04 7.17 -24.69	81.78 7.27 -23.33	72.82 6.99 -16.25	59.06 6.83 -4.46	56.70 6.61 -4.20	56.69 6.88 -2.00	51.14 5.73 -4.19	48.83 5.00 -4.49	44.99 3.73 -4.70

CALSPAN___DRP 24200	37.29 -1.92 0.00	34.62 -1.40 0.00	32.26 -1.24 0.00	29.67 -1.46 0.00	28.93 -1.98 0.00	30.35 -1.13 0.00	33.00 -0.99 0.00	36.73 -2.34 0.00	36.55 -2.29 0.00	38.96 -3.02 0.00	44.36 -3.39 0.00	45.07 -3.71 0.00	47.65 -4.43 0.00	47.40 -3.68 0.00	47.11 -4.04 0.00	47.16 -4.30 -0.27	46.93 -4.25 0.00	45.76 -3.82 0.00	43.99 -3.77 0.00	42.45 -3.44 0.00	43.69 -4.11 0.00	38.79 -2.43 0.00	38.25 -1.10 0.00	34.99 -1.57 0.00
CANDIGU_WT_PWR 323617	38.47 -0.75 0.00	35.48 -0.54 0.00	33.06 -0.44 0.00	30.48 -0.65 0.00	29.92 -0.99 0.00	31.14 -0.35 0.00	33.85 -0.14 0.00	38.49 -0.59 0.00	38.29 -0.54 0.00	41.11 -0.88 0.00	46.70 -1.05 0.00	47.66 -1.12 0.00	50.83 -1.25 0.00	50.10 -0.97 0.00	49.93 -1.23 0.00	50.12 -1.43 -0.37	49.75 -1.43 0.00	48.34 -1.24 0.00	46.43 -1.34 0.00	44.75 -1.15 0.00	46.32 -1.48 0.00	40.56 -0.66 0.00	39.35 0.00 0.00	36.02 -0.55 0.00
CARR STREET_E_SYR 24060	38.94 -0.27 0.00	35.85 -0.18 0.00	33.33 -0.17 0.00	30.88 -0.25 0.00	30.54 -0.37 0.00	31.36 -0.13 0.00	33.96 -0.03 0.00	38.84 -0.23 0.00	38.68 -0.16 0.00	41.82 -0.17 0.00	47.61 -0.14 0.00	48.63 -0.15 0.00	51.87 -0.21 0.00	50.97 -0.10 0.00	50.85 -0.31 0.00	50.97 -0.36 -0.15	50.82 -0.36 0.00	49.28 -0.30 0.00	47.39 -0.38 0.00	45.53 -0.37 0.00	47.33 -0.48 0.00	41.02 -0.21 0.00	39.19 -0.16 0.00	36.42 -0.15 0.00
CARTHAGE___PAPER 23857	40.03 0.82 0.00	36.75 0.72 0.00	34.10 0.60 0.00	31.69 0.56 0.00	31.49 0.59 0.00	31.96 0.47 0.00	35.08 1.09 0.00	40.25 1.17 0.00	40.16 1.32 0.00	43.50 1.51 0.00	49.71 1.96 0.00	50.78 2.00 0.00	53.95 1.87 0.00	52.86 1.79 0.00	52.59 1.43 0.00	52.72 1.54 0.00	52.56 1.38 0.00	50.82 1.24 0.00	49.01 1.24 0.00	47.04 1.15 0.00	49.14 1.34 0.00	42.62 1.40 0.00	40.57 1.22 0.00	37.48 0.91 0.00
CE_DUNWOOD___DRP 24194	42.39 3.18 0.00	38.55 2.52 0.00	35.71 2.21 0.00	32.72 1.59 0.00	32.27 1.36 0.00	33.34 1.86 0.00	35.93 1.94 0.00	42.87 3.79 0.00	42.99 4.16 0.00	47.03 5.04 0.00	53.44 5.68 0.00	55.50 5.85 -0.87	63.09 6.35 -4.66	71.95 6.13 -14.75	76.40 6.09 -19.16	81.89 6.04 -24.66	80.64 6.14 -23.32	71.77 5.95 -16.24	57.94 5.73 -4.44	53.87 5.55 -2.42	53.59 5.78 0.00	45.80 4.58 0.00	43.12 3.78 0.00	39.16 2.60 0.00
CE_MILLWOOD___DRP 24193	42.23 3.02 0.00	38.44 2.41 0.00	35.61 2.11 0.00	32.63 1.49 0.00	32.21 1.30 0.00	33.25 1.76 0.00	35.82 1.84 0.00	42.71 3.63 0.00	42.84 4.00 0.00	46.86 4.87 0.00	53.25 5.49 0.00	55.30 5.66 -0.86	62.86 6.15 -4.64	71.67 5.92 -14.68	76.10 5.88 -19.06	81.56 5.84 -24.54	80.31 5.94 -23.20	71.49 5.75 -16.16	57.72 5.54 -4.42	53.67 5.37 -2.41	53.40 5.59 0.00	45.63 4.41 0.00	42.97 3.62 0.00	39.05 2.49 0.00
CE_NYC2_DRP 24202	49.41 3.69 -6.51	47.82 2.95 -8.84	36.12 2.61 -0.01	33.04 1.90 -0.01	32.58 1.67 -0.01	33.67 2.17 -0.01	38.94 2.31 -2.64	50.45 4.26 -7.11	51.45 4.70 -7.91	52.48 5.58 -4.91	54.07 6.30 -0.02	57.61 6.44 -2.39	63.72 6.98 -4.67	72.57 6.74 -14.76	76.92 6.60 -19.17	82.47 6.60 -24.68	81.21 6.70 -23.33	72.32 6.49 -16.25	58.47 6.26 -4.44	54.43 6.10 -2.43	54.12 6.31 -0.01	50.32 5.15 -3.94	49.76 4.29 -6.12	42.29 3.07 -2.65
CE_NYC_DRP 24195	42.78 3.57 0.00	38.87 2.85 0.00	36.01 2.51 0.00	32.91 1.77 0.00	32.45 1.55 0.00	33.53 2.05 0.00	36.16 2.18 0.00	43.22 4.14 0.00	43.42 4.58 0.00	47.50 5.50 -0.01	53.98 6.21 -0.02	57.51 6.39 -2.34	63.67 6.93 -4.67	72.57 6.74 -14.76	76.97 6.65 -19.17	82.47 6.60 -24.68	81.21 6.70 -23.33	72.32 6.49 -16.25	58.47 6.26 -4.44	54.38 6.06 -2.43	54.12 6.31 -0.01	46.57 5.03 -0.32	43.56 4.21 0.00	39.53 2.96 0.00
CHAFFEE___LFGE 323603	37.84 -1.37 0.00	34.98 -1.04 0.00	32.59 -0.90 0.00	30.01 -1.12 0.00	29.30 -1.61 0.00	30.79 -0.69 0.00	33.58 -0.41 0.00	37.67 -1.41 0.00	37.59 -1.24 0.00	40.18 -1.81 0.00	45.84 -1.91 0.00	46.68 -2.10 0.00	49.37 -2.71 0.00	49.03 -2.04 0.00	48.60 -2.56 0.00	48.60 -2.87 -0.28	48.31 -2.87 0.00	47.05 -2.53 0.00	45.19 -2.58 0.00	43.60 -2.29 0.00	44.94 -2.87 0.00	39.90 -1.32 0.00	39.23 -0.12 0.00	35.58 -0.99 0.00
CHATEAUG_WT_PWR 323614	38.98 -0.24 0.00	35.81 -0.22 0.00	33.23 -0.27 0.00	31.23 0.09 0.00	31.28 0.37 0.00	31.49 0.00 0.00	34.09 0.10 0.00	38.61 -0.47 0.00	38.22 -0.62 0.00	41.06 -0.92 0.00	46.80 -0.96 0.00	47.80 -0.98 0.00	51.09 -0.99 0.00	50.10 -0.97 0.00	50.18 -0.97 0.00	50.42 -0.77 0.00	50.10 -1.07 0.00	48.54 -1.04 0.00	46.81 -0.96 0.00	44.88 -1.01 0.00	46.80 -1.00 0.00	40.48 -0.74 0.00	38.84 -0.51 0.00	36.49 -0.07 0.00
CHAT_HIGH_FALL_HYD 323578	38.66 -0.55 0.00	35.59 -0.43 0.00	33.03 -0.47 0.00	31.07 -0.06 0.00	31.12 0.22 0.00	31.33 -0.16 0.00	33.92 -0.07 0.00	38.26 -0.82 0.00	37.98 -0.85 0.00	40.73 -1.26 0.00	46.42 -1.34 0.00	47.41 -1.37 0.00	50.67 -1.41 0.00	49.64 -1.43 0.00	49.77 -1.38 0.00	50.01 -1.18 0.00	49.69 -1.48 0.00	48.14 -1.44 0.00	46.38 -1.39 0.00	44.52 -1.38 0.00	46.42 -1.39 0.00	40.15 -1.07 0.00	38.60 -0.75 0.00	36.27 -0.29 0.00
CHAUTAUQUA___LFGE 323629	36.74 -2.47 0.00	33.94 -2.09 0.00	31.65 -1.84 0.00	29.14 -1.99 0.00	28.50 -2.41 0.00	29.88 -1.61 0.00	32.53 -1.46 0.00	36.69 -2.38 0.00	36.59 -2.25 0.00	38.88 -3.11 0.00	43.84 -3.92 0.00	44.73 -4.05 0.00	47.44 -4.63 0.00	47.04 -4.03 0.00	46.70 -4.45 0.00	46.83 -4.66 -0.31	46.47 -4.71 0.00	45.22 -4.36 0.00	43.42 -4.35 0.00	41.99 -3.90 0.00	43.31 -4.49 0.00	38.46 -2.76 0.00	37.89 -1.46 0.00	34.48 -2.08 0.00
CH_MIDHUDSON___DRP 24192	42.15 2.94 0.00	38.40 2.38 0.00	35.61 2.11 0.00	32.69 1.56 0.00	32.27 1.36 0.00	33.28 1.79 0.00	35.82 1.84 0.00	42.79 3.71 0.00	42.88 4.04 0.00	46.82 4.83 0.00	53.15 5.40 0.00	54.94 5.51 -0.65	61.57 5.99 -3.50	67.98 5.82 -11.08	71.33 5.78 -14.40	75.47 5.68 -18.60	74.53 5.83 -17.52	67.43 5.65 -12.20	56.60 5.49 -3.33	53.00 5.28 -1.83	53.25 5.45 0.00	45.55 4.33 0.00	42.97 3.62 0.00	39.05 2.49 0.00
CH_MISC_IPPS 23765	42.54 3.33 0.00	38.73 2.70 0.00	35.91 2.41 0.00	32.94 1.81 0.00	32.51 1.61 0.00	33.53 2.05 0.00	36.10 2.11 0.00	42.98 3.91 0.00	42.92 4.08 0.00	46.69 4.70 0.00	52.82 5.06 0.00	54.62 5.17 -0.67	61.37 5.68 -3.62	68.03 5.52 -11.44	71.44 5.42 -14.86	75.90 5.32 -19.40	74.74 5.48 -18.09	67.48 5.30 -12.60	56.37 5.16 -3.44	52.73 4.96 -1.88	52.92 5.12 0.00	45.47 4.25 0.00	43.05 3.70 0.00	39.31 2.74 0.00
CH_RES_BVR_FALLS 23983	38.94 -0.27 0.00	35.77 -0.25 0.00	33.26 -0.23 0.00	30.98 -0.16 0.00	30.81 -0.09 0.00	31.30 -0.19 0.00	33.79 -0.20 0.00	38.69 -0.39 0.00	38.41 -0.43 0.00	41.44 -0.55 0.00	47.13 -0.62 0.00	48.15 -0.63 0.00	51.40 -0.68 0.00	50.41 -0.66 0.00	50.49 -0.67 0.00	50.52 -0.67 0.00	50.46 -0.72 0.00	48.93 -0.64 0.00	47.15 -0.62 0.00	45.30 -0.60 0.00	47.18 -0.62 0.00	40.69 -0.54 0.00	38.91 -0.43 0.00	36.31 -0.26 0.00
CH_RES_NIAGARA 23895	37.17 -2.04 0.00	34.62 -1.40 0.00	32.29 -1.21 0.00	29.67 -1.46 0.00	28.87 -2.04 0.00	30.29 -1.20 0.00	32.94 -1.05 0.00	36.34 -2.74 0.00	36.12 -2.72 0.00	38.46 -3.53 0.00	43.84 -3.92 0.00	44.39 -4.39 0.00	46.76 -5.31 0.00	46.63 -4.44 0.00	46.35 -4.81 0.00	46.32 -5.12 -0.25	46.16 -5.02 0.00	45.07 -4.51 0.00	43.37 -4.39 0.00	41.90 -3.99 0.00	43.02 -4.78 0.00	38.34 -2.89 0.00	37.97 -1.38 0.00	34.88 -1.68 0.00

CH_RES_SYRACUSE 23985	39.05 -0.16 0.00	35.95 -0.07 0.00	33.46 -0.03 0.00	30.98 -0.16 0.00	30.63 -0.28 0.00	31.46 -0.03 0.00	34.09 0.10 0.00	38.92 -0.16 0.00	38.76 -0.08 0.00	41.86 -0.13 0.00	47.66 -0.10 0.00	48.68 -0.10 0.00	51.92 -0.16 0.00	51.02 -0.05 0.00	50.85 -0.31 0.00	50.99 -0.36 -0.17	50.82 -0.36 0.00	49.28 -0.30 0.00	47.39 -0.38 0.00	45.53 -0.37 0.00	47.37 -0.43 0.00	41.06 -0.16 0.00	39.27 -0.08 0.00	36.49 -0.07 0.00
CLINTON_WT_PWR 323605	38.98 -0.24 0.00	35.81 -0.22 0.00	33.23 -0.27 0.00	31.23 0.09 0.00	31.28 0.37 0.00	31.49 0.00 0.00	34.09 0.10 0.00	38.61 -0.47 0.00	38.22 -0.62 0.00	41.06 -0.92 0.00	46.80 -0.96 0.00	47.80 -0.98 0.00	51.09 -0.99 0.00	50.10 -0.97 0.00	50.18 -0.97 0.00	50.42 -0.77 0.00	50.10 -1.07 0.00	48.54 -1.04 0.00	46.81 -0.96 0.00	44.88 -1.01 0.00	46.80 -1.00 0.00	40.48 -0.74 0.00	38.84 -0.51 0.00	36.49 -0.07 0.00
CLINTON__LFGE 323618	39.21 0.00 0.00	36.03 0.00 0.00	33.40 -0.10 0.00	31.44 0.31 0.00	31.53 0.62 0.00	31.74 0.25 0.00	34.43 0.44 0.00	38.88 -0.20 0.00	38.57 -0.27 0.00	41.44 -0.55 0.00	47.28 -0.48 0.00	48.29 -0.49 0.00	51.66 -0.42 0.00	50.61 -0.46 0.00	50.75 -0.41 0.00	50.93 -0.26 0.00	50.56 -0.61 0.00	49.03 -0.55 0.00	47.24 -0.53 0.00	45.30 -0.60 0.00	47.23 -0.57 0.00	40.81 -0.41 0.00	39.19 -0.16 0.00	36.78 0.22 0.00
COLONIE_LFGE__ 323577	40.51 1.29 0.00	37.18 1.15 0.00	34.50 1.00 0.00	31.97 0.84 0.00	31.62 0.71 0.00	32.53 1.04 0.00	34.84 0.85 0.00	41.03 1.95 0.00	41.09 2.25 0.00	44.72 2.73 0.00	50.62 2.87 0.00	51.80 2.98 -0.04	55.55 3.23 -0.24	54.80 2.96 -0.76	55.01 2.86 -0.99	54.78 2.82 -0.77	55.46 3.07 -1.21	53.39 2.97 -0.84	51.01 3.01 -0.23	49.04 2.98 -0.16	51.06 3.25 0.00	43.74 2.51 0.00	41.39 2.05 0.00	37.88 1.32 0.00
CORNELL____ 23752	38.82 -0.39 0.00	36.06 0.04 0.00	33.56 0.07 0.00	31.07 -0.06 0.00	30.72 -0.19 0.00	31.58 0.09 0.00	34.23 0.24 0.00	38.65 -0.43 0.00	38.80 -0.04 0.00	41.61 -0.38 0.00	47.32 -0.43 0.00	48.39 -0.39 0.00	51.66 -0.42 0.00	50.72 -0.36 0.00	50.54 -0.61 0.00	50.85 -0.67 -0.34	50.46 -0.72 0.00	48.89 -0.69 0.00	47.05 -0.72 0.00	45.16 -0.73 0.00	46.99 -0.81 0.00	40.77 -0.45 0.00	39.27 -0.08 0.00	36.53 -0.04 0.00
COXSACKIE__GT 23611	42.03 2.82 0.00	38.47 2.45 0.00	35.71 2.21 0.00	32.91 1.77 0.00	32.51 1.61 0.00	33.47 1.98 0.00	35.93 1.94 0.00	43.41 4.34 0.00	43.46 4.62 0.00	47.40 5.42 0.00	53.68 5.92 0.00	55.03 5.95 -0.30	60.08 6.41 -1.60	62.51 6.38 -5.05	63.65 5.93 -6.56	65.98 5.89 -8.91	65.15 5.99 -7.99	60.94 5.80 -5.56	55.02 5.73 -1.52	52.19 5.46 -0.83	53.54 5.74 0.00	45.84 4.62 0.00	43.28 3.93 0.00	39.16 2.60 0.00
CRESCENT__HYD 24018	40.51 1.29 0.00	37.18 1.15 0.00	34.50 1.00 0.00	31.97 0.84 0.00	31.62 0.71 0.00	32.53 1.04 0.00	34.84 0.85 0.00	41.03 1.95 0.00	41.09 2.25 0.00	44.72 2.73 0.00	50.62 2.87 0.00	51.80 2.98 -0.04	55.55 3.23 -0.24	54.80 2.96 -0.76	55.01 2.86 -0.99	54.78 2.82 -0.77	55.46 3.07 -1.21	53.39 2.97 -0.84	51.01 3.01 -0.23	49.04 2.98 -0.16	51.06 3.25 0.00	43.74 2.51 0.00	41.39 2.05 0.00	37.88 1.32 0.00
CRUCIBLE_METL_DRP 24180	39.05 -0.16 0.00	35.95 -0.07 0.00	33.46 -0.03 0.00	30.98 -0.16 0.00	30.63 -0.28 0.00	31.46 -0.03 0.00	34.09 0.10 0.00	38.92 -0.16 0.00	38.76 -0.08 0.00	41.86 -0.13 0.00	47.66 -0.10 0.00	48.68 -0.10 0.00	51.92 -0.16 0.00	51.02 -0.05 0.00	50.85 -0.31 0.00	50.99 -0.36 -0.17	50.82 -0.36 0.00	49.28 -0.30 0.00	47.39 -0.38 0.00	45.53 -0.37 0.00	47.37 -0.43 0.00	41.06 -0.16 0.00	39.27 -0.08 0.00	36.49 -0.07 0.00
DANC__LFGE 323619	40.23 1.02 0.00	36.89 0.86 0.00	34.23 0.74 0.00	31.79 0.65 0.00	31.59 0.68 0.00	32.05 0.57 0.00	35.25 1.26 0.00	40.44 1.37 0.00	40.43 1.59 0.00	43.83 1.85 0.00	50.09 2.34 0.00	51.22 2.44 0.00	54.37 2.29 0.00	53.32 2.25 0.00	53.00 1.84 0.00	53.08 1.89 0.00	52.97 1.79 0.00	51.22 1.64 0.00	49.34 1.58 0.00	47.36 1.47 0.00	49.48 1.67 0.00	42.91 1.69 0.00	40.80 1.46 0.00	37.66 1.10 0.00
DANSKAMMER__1 23586	42.54 3.33 0.00	38.73 2.70 0.00	35.91 2.41 0.00	32.94 1.81 0.00	32.51 1.61 0.00	33.53 2.05 0.00	36.10 2.11 0.00	42.98 3.91 0.00	42.92 4.08 0.00	46.69 4.70 0.00	52.82 5.06 0.00	54.62 5.17 -0.67	61.37 5.68 -3.62	68.03 5.52 -11.44	71.44 5.42 -14.86	75.90 5.32 -19.40	74.74 5.48 -18.09	67.48 5.30 -12.60	56.37 5.16 -3.44	52.73 4.96 -1.88	52.92 5.12 0.00	45.47 4.25 0.00	43.05 3.70 0.00	39.31 2.74 0.00
DANSKAMMER__2 23589	42.54 3.33 0.00	38.73 2.70 0.00	35.91 2.41 0.00	32.94 1.81 0.00	32.51 1.61 0.00	33.53 2.05 0.00	36.10 2.11 0.00	42.98 3.91 0.00	42.92 4.08 0.00	46.69 4.70 0.00	52.82 5.06 0.00	54.62 5.17 -0.67	61.37 5.68 -3.62	68.03 5.52 -11.44	71.44 5.42 -14.86	75.90 5.32 -19.40	74.74 5.48 -18.09	67.48 5.30 -12.60	56.37 5.16 -3.44	52.73 4.96 -1.88	52.92 5.12 0.00	45.47 4.25 0.00	43.05 3.70 0.00	39.31 2.74 0.00
DANSKAMMER__3 23590	42.54 3.33 0.00	38.73 2.70 0.00	35.91 2.41 0.00	32.94 1.81 0.00	32.51 1.61 0.00	33.53 2.05 0.00	36.10 2.11 0.00	42.98 3.91 0.00	42.92 4.08 0.00	46.69 4.70 0.00	52.82 5.06 0.00	54.62 5.17 -0.67	61.37 5.68 -3.62	68.03 5.52 -11.44	71.44 5.42 -14.86	75.90 5.32 -19.40	74.74 5.48 -18.09	67.48 5.30 -12.60	56.37 5.16 -3.44	52.73 4.96 -1.88	52.92 5.12 0.00	45.47 4.25 0.00	43.05 3.70 0.00	39.31 2.74 0.00
DANSKAMMER__4 23591	42.54 3.33 0.00	38.73 2.70 0.00	35.91 2.41 0.00	32.94 1.81 0.00	32.51 1.61 0.00	33.53 2.05 0.00	36.10 2.11 0.00	42.98 3.91 0.00	42.92 4.08 0.00	46.69 4.70 0.00	52.82 5.06 0.00	54.62 5.17 -0.67	61.37 5.68 -3.62	68.03 5.52 -11.44	71.44 5.42 -14.86	75.90 5.32 -19.40	74.74 5.48 -18.09	67.48 5.30 -12.60	56.37 5.16 -3.44	52.73 4.96 -1.88	52.92 5.12 0.00	45.47 4.25 0.00	43.05 3.70 0.00	39.31 2.74 0.00
DANSKAMMER__DIESEL 23592	42.54 3.33 0.00	38.73 2.70 0.00	35.91 2.41 0.00	32.94 1.81 0.00	32.51 1.61 0.00	33.53 2.05 0.00	36.10 2.11 0.00	42.98 3.91 0.00	42.92 4.08 0.00	46.69 4.70 0.00	52.82 5.06 0.00	54.62 5.17 -0.67	61.37 5.68 -3.62	68.03 5.52 -11.44	71.44 5.42 -14.86	75.90 5.32 -19.40	74.74 5.48 -18.09	67.48 5.30 -12.60	56.37 5.16 -3.44	52.73 4.96 -1.88	52.92 5.12 0.00	45.47 4.25 0.00	43.05 3.70 0.00	39.31 2.74 0.00
DASHVILLE__HYD 23610	41.68 2.47 0.00	37.86 1.84 0.00	35.07 1.57 0.00	32.16 1.03 0.00	31.74 0.83 0.00	32.78 1.29 0.00	35.38 1.39 0.00	42.08 3.01 0.00	42.26 3.42 0.00	46.31 4.32 0.00	52.53 4.78 0.00	54.14 5.42 -0.43	59.82 5.21 -2.33	63.66 5.21 -7.37	65.90 5.17 -9.58	69.70 5.07 -13.44	67.95 5.12 -11.65	62.60 4.91 -8.12	54.67 4.68 -2.22	51.65 4.54 -1.21	52.49 4.68 0.00	44.89 3.67 0.00	42.34 2.99 0.00	38.58 2.01 0.00
DELAWARE__LFGE 323621	40.39 1.18 0.00	36.96 0.94 0.00	34.40 0.90 0.00	31.82 0.68 0.00	31.46 0.56 0.00	32.24 0.76 0.00	34.87 0.88 0.00	40.72 1.64 0.00	40.66 1.83 0.00	44.17 2.18 0.00	50.24 2.48 0.00	51.40 2.59 -0.04	55.09 2.81 -0.21	54.43 2.71 -0.65	54.56 2.56 -0.85	55.47 2.56 -1.73	54.77 2.56 -1.03	52.78 2.48 -0.72	50.30 2.34 -0.20	48.25 2.25 -0.10	50.15 2.34 0.00	43.16 1.94 0.00	41.00 1.65 0.00	37.59 1.02 0.00

DOGLEVILLE___HYD 23807	40.62 1.41 0.00	37.29 1.26 0.00	34.67 1.17 0.00	32.16 1.03 0.00	31.87 0.96 0.00	32.53 1.04 0.00	35.18 1.19 0.00	40.48 1.41 0.00	40.31 1.48 0.00	43.62 1.64 0.00	49.66 1.91 0.00	50.83 2.05 0.00	54.21 2.14 0.00	53.17 2.09 0.00	52.79 1.64 0.00	52.77 1.59 0.00	52.87 1.69 0.00	51.26 1.69 0.00	49.34 1.58 0.00	47.45 1.56 0.00	49.43 1.63 0.00	42.91 1.69 0.00	40.92 1.57 0.00	37.88 1.32 0.00
DUNKIRK___1 23563	36.58 -2.63 0.00	33.83 -2.20 0.00	31.52 -1.98 0.00	29.05 -2.09 0.00	28.40 -2.50 0.00	29.76 -1.73 0.00	32.36 -1.63 0.00	36.46 -2.62 0.00	36.31 -2.52 0.00	38.59 -3.40 0.00	43.46 -4.30 0.00	44.34 -4.44 0.00	47.08 -5.00 0.00	46.63 -4.44 0.00	46.40 -4.76 0.00	46.52 -4.96 -0.30	46.16 -5.02 0.00	44.97 -4.61 0.00	43.13 -4.63 0.00	41.76 -4.13 0.00	43.02 -4.78 0.00	38.21 -3.01 0.00	37.66 -1.69 0.00	34.33 -2.23 0.00
DUNKIRK___2 23564	36.58 -2.63 0.00	33.83 -2.20 0.00	31.52 -1.98 0.00	29.05 -2.09 0.00	28.40 -2.50 0.00	29.76 -1.73 0.00	32.36 -1.63 0.00	36.46 -2.62 0.00	36.31 -2.52 0.00	38.59 -3.40 0.00	43.46 -4.30 0.00	44.34 -4.44 0.00	47.08 -5.00 0.00	46.63 -4.44 0.00	46.40 -4.76 0.00	46.52 -4.96 -0.30	46.16 -5.02 0.00	44.97 -4.61 0.00	43.13 -4.63 0.00	41.76 -4.13 0.00	43.02 -4.78 0.00	38.21 -3.01 0.00	37.66 -1.69 0.00	34.33 -2.23 0.00
DUNKIRK___3 23565	36.78 -2.43 0.00	34.01 -2.02 0.00	31.69 -1.81 0.00	29.20 -1.93 0.00	28.53 -2.38 0.00	29.88 -1.61 0.00	32.49 -1.50 0.00	36.54 -2.54 0.00	36.35 -2.49 0.00	38.67 -3.32 0.00	43.70 -4.06 0.00	44.59 -4.20 0.00	47.34 -4.74 0.00	46.89 -4.19 0.00	46.70 -4.45 0.00	46.78 -4.71 -0.30	46.47 -4.71 0.00	45.27 -4.31 0.00	43.47 -4.30 0.00	42.04 -3.86 0.00	43.31 -4.49 0.00	38.38 -2.84 0.00	37.77 -1.57 0.00	34.48 -2.08 0.00
DUNKIRK___4 23566	36.78 -2.43 0.00	34.01 -2.02 0.00	31.69 -1.81 0.00	29.20 -1.93 0.00	28.53 -2.38 0.00	29.88 -1.61 0.00	32.49 -1.50 0.00	36.54 -2.54 0.00	36.35 -2.49 0.00	38.67 -3.32 0.00	43.70 -4.06 0.00	44.59 -4.20 0.00	47.34 -4.74 0.00	46.89 -4.19 0.00	46.70 -4.45 0.00	46.78 -4.71 -0.30	46.47 -4.71 0.00	45.27 -4.31 0.00	43.47 -4.30 0.00	42.04 -3.86 0.00	43.31 -4.49 0.00	38.38 -2.84 0.00	37.77 -1.57 0.00	34.48 -2.08 0.00
EAST HAMPTON___GT 23717	47.85 8.35 -0.28	43.12 6.92 -0.18	39.69 6.20 0.01	35.64 4.51 0.00	35.02 4.11 0.00	37.62 6.14 0.00	39.42 5.44 0.00	47.92 8.79 -0.05	50.46 9.90 -1.71	54.06 11.92 -0.15	61.99 14.23 0.00	64.58 14.93 -0.87	72.89 16.14 -4.67	81.82 15.99 -14.76	85.98 15.65 -19.17	91.79 15.92 -24.69	90.53 16.02 -23.33	81.25 15.42 -16.25	66.89 14.66 -4.46	63.72 13.63 -4.20	63.62 13.82 -2.00	56.33 10.92 -4.18	52.94 9.17 -4.42	47.61 6.95 -4.10
EAST RIVER___6 23660	42.86 3.65 0.00	38.91 2.88 0.00	36.04 2.55 0.00	32.97 1.84 0.00	32.42 1.51 0.00	33.47 1.98 0.00	36.13 2.14 0.00	43.22 4.14 0.00	43.42 4.58 0.00	47.50 5.50 -0.01	54.03 6.26 -0.02	57.56 6.44 -2.34	63.72 6.98 -4.67	72.57 6.74 -14.76	77.03 6.70 -19.17	82.52 6.65 -24.68	81.26 6.76 -23.33	72.37 6.54 -16.25	58.47 6.26 -4.44	54.38 6.06 -2.43	54.07 6.26 -0.01	46.57 5.03 -0.32	43.52 4.17 0.00	39.49 2.93 0.00
EAST RIVER___7 23524	42.86 3.65 0.00	38.91 2.88 0.00	36.04 2.55 0.00	32.97 1.84 0.00	32.42 1.51 0.00	33.47 1.98 0.00	36.13 2.14 0.00	43.22 4.14 0.00	43.42 4.58 0.00	47.50 5.50 -0.01	54.03 6.26 -0.02	57.56 6.44 -2.34	63.72 6.98 -4.67	72.57 6.74 -14.76	77.03 6.70 -19.17	82.52 6.65 -24.68	81.26 6.76 -23.33	72.37 6.54 -16.25	58.47 6.26 -4.44	54.38 6.06 -2.43	54.07 6.26 -0.01	46.57 5.03 -0.32	43.52 4.17 0.00	39.49 2.93 0.00
EAST_HAMPTON___DIESEL 23722	47.85 8.35 -0.28	43.12 6.92 -0.18	39.69 6.20 0.01	35.64 4.51 0.00	35.02 4.11 0.00	37.62 6.14 0.00	39.42 5.44 0.00	47.92 8.79 -0.05	50.46 9.90 -1.71	54.06 11.92 -0.15	61.99 14.23 0.00	64.58 14.93 -0.87	72.89 16.14 -4.67	81.82 15.99 -14.76	85.98 15.65 -19.17	91.79 15.92 -24.69	90.53 16.02 -23.33	81.25 15.42 -16.25	66.89 14.66 -4.46	63.72 13.63 -4.20	63.62 13.82 -2.00	56.33 10.92 -4.18	52.94 9.17 -4.42	47.61 6.95 -4.10
EAST_RIVER___1 323558	42.78 3.57 0.00	38.87 2.85 0.00	36.01 2.51 0.00	32.91 1.77 0.00	32.45 1.55 0.00	33.53 2.05 0.00	36.16 2.18 0.00	43.22 4.14 0.00	43.42 4.58 0.00	47.50 5.50 -0.01	53.98 6.21 -0.02	57.51 6.39 -2.34	63.67 6.93 -4.67	72.57 6.74 -14.76	76.97 6.65 -19.17	82.47 6.60 -24.68	81.21 6.70 -23.33	72.32 6.49 -16.25	58.47 6.26 -4.44	54.38 6.06 -2.43	54.12 6.31 -0.01	46.57 5.03 -0.32	43.56 4.21 0.00	39.53 2.96 0.00
EAST_RIVER___2 323559	42.86 3.65 0.00	38.91 2.88 0.00	36.04 2.55 0.00	32.97 1.84 0.00	32.42 1.51 0.00	33.47 1.98 0.00	36.13 2.14 0.00	43.22 4.14 0.00	43.42 4.58 0.00	47.50 5.50 -0.01	54.03 6.26 -0.02	57.56 6.44 -2.34	63.72 6.98 -4.67	72.57 6.74 -14.76	77.03 6.70 -19.17	82.52 6.65 -24.68	81.26 6.76 -23.33	72.37 6.54 -16.25	58.47 6.26 -4.44	54.38 6.06 -2.43	54.07 6.26 -0.01	46.57 5.03 -0.32	43.52 4.17 0.00	39.49 2.93 0.00
EAST___DELAWARE_HYD 23607	41.52 2.31 0.00	37.83 1.80 0.00	35.10 1.61 0.00	32.29 1.15 0.00	31.93 1.02 0.00	32.78 1.29 0.00	35.35 1.36 0.00	41.85 2.77 0.00	41.94 3.11 0.00	45.93 3.95 0.00	52.20 4.44 0.00	53.83 4.59 -0.46	59.61 5.05 -2.48	63.92 5.01 -7.85	66.10 4.76 -10.19	69.58 4.61 -13.79	68.29 4.71 -12.40	62.83 4.61 -8.64	54.52 4.39 -2.36	51.45 4.27 -1.29	52.25 4.45 0.00	44.81 3.59 0.00	42.30 2.95 0.00	38.50 1.94 0.00
ELEC_TRO_TEK 24086	43.95 3.88 -0.85	39.99 3.21 -0.75	36.38 2.88 0.00	32.88 1.74 0.00	32.36 1.45 0.00	33.88 2.39 0.00	36.40 2.41 0.00	43.81 4.49 -0.24	45.45 4.78 -1.84	47.78 5.63 -0.17	54.06 6.30 0.00	56.09 6.44 -0.87	63.51 6.77 -4.67	72.47 6.64 -14.76	76.92 6.60 -19.17	82.63 6.76 -24.69	81.37 6.86 -23.33	72.42 6.59 -16.25	58.67 6.45 -4.46	56.29 6.20 -4.20	56.26 6.45 -2.00	50.56 5.15 -4.19	48.22 4.37 -4.50	44.58 3.18 -4.83
ELLENBURG_WT_PWR 323604	38.98 -0.24 0.00	35.81 -0.22 0.00	33.23 -0.27 0.00	31.23 0.09 0.00	31.28 0.37 0.00	31.49 0.00 0.00	34.09 0.10 0.00	38.61 -0.47 0.00	38.22 -0.62 0.00	41.06 -0.92 0.00	46.80 -0.96 0.00	47.80 -0.98 0.00	51.09 -0.99 0.00	50.10 -0.97 0.00	50.18 -0.97 0.00	50.42 -0.77 0.00	50.10 -1.07 0.00	48.54 -1.04 0.00	46.81 -0.96 0.00	44.88 -1.01 0.00	46.80 -1.00 0.00	40.48 -0.74 0.00	38.84 -0.51 0.00	36.49 -0.07 0.00
EMPIRE_CC_1 323656	39.84 0.63 0.00	36.57 0.54 0.00	34.00 0.50 0.00	31.60 0.47 0.00	31.25 0.34 0.00	32.09 0.60 0.00	34.26 0.27 0.00	40.29 1.21 0.00	40.27 1.44 0.00	43.79 1.81 0.00	49.66 1.91 0.00	50.73 1.95 0.00	54.21 2.14 0.00	52.96 1.89 0.00	53.00 1.84 0.00	52.32 1.79 0.66	53.17 2.00 0.00	51.51 1.93 0.00	49.73 1.96 0.00	47.87 1.97 0.00	49.91 2.10 0.00	42.83 1.61 0.00	40.53 1.18 0.00	37.11 0.55 0.00
EMPIRE_CC_2 323658	39.84 0.63 0.00	36.57 0.54 0.00	34.00 0.50 0.00	31.60 0.47 0.00	31.25 0.34 0.00	32.09 0.60 0.00	34.26 0.27 0.00	40.29 1.21 0.00	40.27 1.44 0.00	43.79 1.81 0.00	49.66 1.91 0.00	50.73 1.95 0.00	54.21 2.14 0.00	52.96 1.89 0.00	53.00 1.84 0.00	52.32 1.79 0.66	53.17 2.00 0.00	51.51 1.93 0.00	49.73 1.96 0.00	47.87 1.97 0.00	49.91 2.10 0.00	42.83 1.61 0.00	40.53 1.18 0.00	37.11 0.55 0.00

E_CANADA_CAP_HY 24051	40.66 1.45 0.00	37.14 1.12 0.00	34.50 1.00 0.00	31.91 0.78 0.00	31.62 0.71 0.00	32.53 1.04 0.00	35.59 1.60 0.00	41.73 2.66 0.00	41.56 2.72 0.00	45.05 3.07 0.00	51.24 3.49 0.00	52.49 3.71 0.00	56.03 3.96 0.00	54.95 3.88 0.00	54.99 3.84 0.00	55.25 3.94 -0.13	55.17 3.99 0.00	52.90 3.32 0.00	50.92 3.15 0.00	48.92 2.94 -0.09	51.06 3.25 0.00	43.90 2.68 0.00	41.51 2.16 0.00	38.03 1.46 0.00
E_CANADA_MHWK_HY 24050	40.62 1.41 0.00	37.29 1.26 0.00	34.67 1.17 0.00	32.16 1.03 0.00	31.87 0.96 0.00	32.53 1.04 0.00	35.18 1.19 0.00	40.48 1.41 0.00	40.31 1.48 0.00	43.62 1.64 0.00	49.66 1.91 0.00	50.83 2.05 0.00	54.21 2.14 0.00	53.17 2.09 0.00	52.79 1.64 0.00	52.77 1.59 0.00	52.87 1.69 0.00	51.26 1.69 0.00	49.34 1.58 0.00	47.45 1.56 0.00	49.43 1.63 0.00	42.91 1.69 0.00	40.92 1.57 0.00	37.88 1.32 0.00
E_FISHKILL___LBMP 23776	41.96 2.74 0.00	38.26 2.23 0.00	35.47 1.98 0.00	32.53 1.40 0.00	32.11 1.21 0.00	33.12 1.64 0.00	35.69 1.70 0.00	42.44 3.36 0.00	42.53 3.69 0.00	46.48 4.49 0.00	52.82 5.06 0.00	54.83 5.17 -0.87	62.40 5.62 -4.70	71.34 5.41 -14.85	75.82 5.37 -19.29	81.40 5.32 -24.89	80.08 5.42 -23.48	71.18 5.26 -16.35	57.35 5.11 -4.47	53.24 4.91 -2.44	52.92 5.12 0.00	45.26 4.04 0.00	42.69 3.34 0.00	38.83 2.27 0.00
FAR ROCKAWAY___4 23548	49.17 4.71 -5.26	45.16 3.93 -5.21	37.08 3.52 -0.07	33.46 2.27 -0.05	32.89 1.98 -0.01	34.50 2.96 -0.05	37.07 3.03 -0.05	46.02 5.24 -1.70	47.16 5.55 -2.77	48.96 6.63 -0.34	54.87 7.12 0.00	56.28 6.63 -0.87	63.67 6.93 -4.67	72.63 6.79 -14.76	77.08 6.75 -19.17	82.83 6.96 -24.69	81.57 7.06 -23.33	72.62 6.79 -16.25	58.96 6.74 -4.46	57.16 7.07 -4.20	57.12 7.31 -2.00	51.47 6.06 -4.19	49.72 5.27 -5.10	51.07 3.99 -10.52
FARRAGUT___LBMP 323566	42.74 3.53 0.00	38.84 2.81 0.00	35.98 2.48 0.00	32.88 1.74 0.00	32.42 1.51 0.00	33.50 2.02 0.00	36.13 2.14 0.00	43.18 4.10 0.00	43.38 4.54 0.00	47.42 5.42 -0.01	53.88 6.11 -0.02	57.42 6.29 -2.34	63.57 6.82 -4.67	72.47 6.64 -14.76	76.87 6.55 -19.17	82.37 6.50 -24.68	81.11 6.60 -23.33	72.22 6.40 -16.25	58.37 6.16 -4.44	54.34 6.01 -2.43	54.03 6.21 -0.01	46.53 4.99 -0.32	43.48 4.13 0.00	39.49 2.93 0.00
FENNER___WINDPWR 24204	39.68 0.47 0.00	36.49 0.47 0.00	33.93 0.44 0.00	31.44 0.31 0.00	31.12 0.22 0.00	31.86 0.38 0.00	34.63 0.65 0.00	39.74 0.66 0.00	39.65 0.82 0.00	42.91 0.92 0.00	48.90 1.15 0.00	49.95 1.17 0.00	53.27 1.20 0.00	52.30 1.23 0.00	52.08 0.92 0.00	52.17 0.87 0.00	52.05 0.87 0.00	50.42 0.84 0.00	48.48 0.72 0.00	46.54 0.64 0.00	48.47 0.67 0.00	42.01 0.78 0.00	40.10 0.75 0.00	37.11 0.55 0.00
FIBERTEK___ENERGY 23856	39.05 -0.16 0.00	35.95 -0.07 0.00	33.46 -0.03 0.00	30.98 -0.16 0.00	30.63 -0.28 0.00	31.46 -0.03 0.00	34.09 0.10 0.00	38.92 -0.16 0.00	38.76 -0.08 0.00	41.86 -0.13 0.00	47.66 -0.10 0.00	48.68 -0.10 0.00	51.92 -0.16 0.00	51.02 -0.05 0.00	50.85 -0.31 0.00	50.99 -0.36 -0.17	50.82 -0.36 0.00	49.28 -0.30 0.00	47.39 -0.38 0.00	45.53 -0.37 0.00	47.37 -0.43 0.00	41.06 -0.16 0.00	39.27 -0.08 0.00	36.49 -0.07 0.00
FITZPATRICK____ 23598	38.19 -1.02 0.00	35.16 -0.86 0.00	32.73 -0.77 0.00	30.32 -0.81 0.00	30.01 -0.90 0.00	30.73 -0.76 0.00	33.28 -0.71 0.00	37.98 -1.09 0.00	37.75 -1.09 0.00	40.77 -1.22 0.00	46.42 -1.34 0.00	47.37 -1.41 0.00	50.51 -1.56 0.00	49.64 -1.43 0.00	49.62 -1.53 0.00	49.70 -1.59 -0.10	49.59 -1.59 0.00	48.04 -1.54 0.00	46.29 -1.48 0.00	44.47 -1.42 0.00	46.27 -1.53 0.00	40.03 -1.20 0.00	38.29 -1.06 0.00	35.69 -0.88 0.00
FORT ORANGE____ 23900	40.11 0.90 0.00	36.78 0.76 0.00	34.17 0.67 0.00	31.63 0.50 0.00	31.31 0.40 0.00	32.15 0.66 0.00	34.43 0.44 0.00	40.60 1.52 0.00	40.59 1.75 0.00	44.17 2.18 0.00	49.76 2.01 0.00	50.96 2.10 -0.08	54.87 2.34 -0.45	54.65 2.15 -1.43	55.11 2.10 -1.86	55.18 2.05 -1.95	55.65 2.20 -2.27	53.29 2.13 -1.58	50.30 2.10 -0.43	48.17 2.02 -0.26	50.00 2.20 0.00	43.12 1.90 0.00	40.80 1.46 0.00	37.37 0.80 0.00
FORT_DRUM_COGEN 23780	40.19 0.98 0.00	36.85 0.83 0.00	34.23 0.74 0.00	31.79 0.65 0.00	31.56 0.65 0.00	32.05 0.57 0.00	35.25 1.26 0.00	40.44 1.37 0.00	40.39 1.55 0.00	43.79 1.81 0.00	50.05 2.29 0.00	51.17 2.39 0.00	54.32 2.24 0.00	53.27 2.20 0.00	52.95 1.79 0.00	53.03 1.84 0.00	52.92 1.74 0.00	51.17 1.59 0.00	49.30 1.53 0.00	47.32 1.42 0.00	49.43 1.63 0.00	42.87 1.65 0.00	40.76 1.42 0.00	37.66 1.10 0.00
FPL_FAR_ROCK_GT1 24212	49.17 4.71 -5.26	45.16 3.93 -5.21	37.08 3.52 -0.07	33.46 2.27 -0.05	32.89 1.98 -0.01	34.50 2.96 -0.05	37.07 3.03 -0.05	46.02 5.24 -1.70	47.16 5.55 -2.77	48.96 6.63 -0.34	54.87 7.12 0.00	56.28 6.63 -0.87	63.67 6.93 -4.67	72.63 6.79 -14.76	77.08 6.75 -19.17	82.83 6.96 -24.69	81.57 7.06 -23.33	72.62 6.79 -16.25	58.96 6.74 -4.46	57.16 7.07 -4.20	57.12 7.31 -2.00	51.47 6.06 -4.19	49.72 5.27 -5.10	51.07 3.99 -10.52
FPL_FAR_ROCK_GT2 23815	49.17 4.71 -5.26	45.16 3.93 -5.21	37.08 3.52 -0.07	33.46 2.27 -0.05	32.89 1.98 -0.01	34.50 2.96 -0.05	37.07 3.03 -0.05	46.02 5.24 -1.70	47.16 5.55 -2.77	48.96 6.63 -0.34	54.87 7.12 0.00	56.28 6.63 -0.87	63.67 6.93 -4.67	72.63 6.79 -14.76	77.08 6.75 -19.17	82.83 6.96 -24.69	81.57 7.06 -23.33	72.62 6.79 -16.25	58.96 6.74 -4.46	57.16 7.07 -4.20	57.12 7.31 -2.00	51.47 6.06 -4.19	49.72 5.27 -5.10	51.07 3.99 -10.52
FRANKLIN_FALL_HYD 24054	39.09 -0.12 0.00	35.88 -0.14 0.00	33.26 -0.23 0.00	31.35 0.22 0.00	31.43 0.53 0.00	31.61 0.13 0.00	34.33 0.34 0.00	38.80 -0.27 0.00	38.45 -0.39 0.00	41.27 -0.71 0.00	47.13 -0.62 0.00	48.05 -0.73 0.00	51.40 -0.68 0.00	50.36 -0.72 0.00	50.34 -0.82 0.00	50.57 -0.61 0.00	50.21 -0.97 0.00	48.64 -0.94 0.00	46.96 -0.81 0.00	45.07 -0.83 0.00	46.99 -0.81 0.00	40.73 -0.49 0.00	39.07 -0.28 0.00	36.67 0.11 0.00
FREEPORT_EQUS_GT1 23764	45.11 4.51 -1.39	41.07 3.75 -1.30	36.86 3.35 -0.01	33.29 2.15 -0.01	32.73 1.82 0.00	34.36 2.87 -0.01	36.85 2.86 -0.01	44.62 5.12 -0.42	46.23 5.44 -1.95	48.56 6.38 -0.19	54.92 7.16 0.00	56.97 7.32 -0.87	64.03 7.29 -4.67	73.03 7.20 -14.76	77.39 7.06 -19.17	83.09 7.22 -24.69	81.88 7.37 -23.33	72.92 7.09 -16.25	59.15 6.93 -4.46	56.93 6.84 -4.20	56.93 7.12 -2.00	51.34 5.94 -4.19	49.00 5.08 -4.58	45.86 3.77 -5.53
FULTON COGEN____ 23766	38.74 -0.47 0.00	35.63 -0.40 0.00	33.16 -0.33 0.00	30.73 -0.40 0.00	30.38 -0.53 0.00	31.17 -0.31 0.00	33.75 -0.24 0.00	38.61 -0.47 0.00	38.41 -0.43 0.00	41.53 -0.46 0.00	47.23 -0.53 0.00	48.24 -0.54 0.00	51.45 -0.62 0.00	50.56 -0.51 0.00	50.34 -0.82 0.00	50.45 -0.87 -0.13	50.36 -0.82 0.00	48.79 -0.79 0.00	46.96 -0.81 0.00	45.07 -0.83 0.00	46.94 -0.86 0.00	40.73 -0.49 0.00	38.91 -0.43 0.00	36.20 -0.37 0.00
FULTON___LFGE 323630	42.94 3.73 0.00	39.12 3.10 0.00	36.24 2.75 0.00	33.53 2.40 0.00	33.23 2.32 0.00	34.29 2.80 0.00	37.69 3.70 0.00	44.35 5.28 0.00	44.28 5.44 0.00	47.95 5.96 0.00	54.49 6.73 0.00	55.95 7.17 0.00	59.78 7.71 0.00	58.58 7.51 0.00	57.75 6.60 0.00	58.27 6.96 -0.13	58.19 7.01 0.00	55.28 5.70 0.00	53.12 5.35 0.00	50.85 4.96 0.00	53.35 5.55 0.00	46.58 5.36 0.00	43.99 4.64 0.00	40.26 3.69 0.00

Freeport___CT2 23818	45.11 4.51 -1.39	41.07 3.75 -1.30	36.86 3.35 -0.01	33.29 2.15 -0.01	32.73 1.82 0.00	34.36 2.87 -0.01	36.85 2.86 -0.01	44.62 5.12 -0.42	46.23 5.44 -1.95	48.56 6.38 -0.19	54.92 7.16 0.00	56.97 7.32 -0.87	64.03 7.29 -4.67	73.03 7.20 -14.76	77.39 7.06 -19.17	83.09 7.22 -24.69	81.88 7.37 -23.33	72.92 7.09 -16.25	59.15 6.93 -4.46	56.93 6.84 -4.20	56.93 7.12 -2.00	51.34 5.94 -4.19	49.00 5.08 -4.58	45.86 3.77 -5.53
G.F.CEMENT___DRP 24184	41.13 1.92 0.00	37.75 1.73 0.00	34.90 1.41 0.00	32.29 1.15 0.00	31.93 1.02 0.00	33.06 1.57 0.00	35.42 1.43 0.00	41.81 2.74 0.00	42.06 3.22 0.00	45.64 3.65 0.00	51.24 3.49 0.00	52.42 3.56 -0.08	56.24 3.75 -0.42	55.81 3.42 -1.31	55.93 3.07 -1.71	55.93 3.02 -1.73	56.58 3.33 -2.08	54.25 3.22 -1.45	51.75 3.58 -0.39	49.97 3.81 -0.26	52.15 4.35 0.00	44.77 3.55 0.00	42.30 2.95 0.00	38.61 2.05 0.00
GARDENVILLE___LBMP 24039	37.21 -2.00 0.00	34.55 -1.48 0.00	32.19 -1.31 0.00	29.61 -1.53 0.00	28.90 -2.01 0.00	30.29 -1.20 0.00	32.97 -1.02 0.00	36.65 -2.42 0.00	36.47 -2.37 0.00	38.88 -3.11 0.00	44.22 -3.53 0.00	44.93 -3.85 0.00	47.49 -4.58 0.00	47.24 -3.83 0.00	46.96 -4.19 0.00	47.00 -4.45 0.00	46.78 -4.40 0.00	45.61 -3.97 0.00	43.85 -3.92 0.00	42.31 -3.58 0.00	43.55 -4.25 0.00	38.67 -2.56 0.00	38.17 -1.18 0.00	34.92 -1.65 0.00
GENERAL___MILLS 23808	37.29 -1.92 0.00	34.62 -1.40 0.00	32.26 -1.24 0.00	29.67 -1.46 0.00	28.93 -1.98 0.00	30.35 -1.13 0.00	33.00 -0.99 0.00	36.73 -2.34 0.00	36.55 -2.29 0.00	38.96 -3.02 0.00	44.36 -3.39 0.00	45.07 -3.71 0.00	47.65 -4.43 0.00	47.40 -3.68 0.00	47.11 -4.04 0.00	47.16 -4.30 -0.27	46.93 -4.25 0.00	45.76 -3.82 0.00	43.99 -3.77 0.00	42.45 -3.44 0.00	43.69 -4.11 0.00	38.79 -2.43 0.00	38.25 -1.10 0.00	34.99 -1.57 0.00
GE_PLASTICS___DRP 24183	39.80 0.59 0.00	36.64 0.61 0.00	34.10 0.60 0.00	31.57 0.44 0.00	31.25 0.34 0.00	32.05 0.57 0.00	34.36 0.37 0.00	40.37 1.29 0.00	40.16 1.32 0.00	43.58 1.60 0.00	49.33 1.58 0.00	50.39 1.61 0.00	53.85 1.77 0.00	52.71 1.63 0.00	52.79 1.64 0.00	52.30 1.59 0.48	52.92 1.74 0.00	51.26 1.69 0.00	49.44 1.67 0.00	47.55 1.65 0.00	49.57 1.77 0.00	42.46 1.24 0.00	40.21 0.87 0.00	36.97 0.40 0.00
GILBOA___1 23756	40.39 1.18 0.00	37.00 0.97 0.00	34.50 1.00 0.00	31.97 0.84 0.00	31.62 0.71 0.00	32.34 0.85 0.00	34.70 0.71 0.00	40.68 1.60 0.00	40.62 1.79 0.00	44.21 2.23 0.00	50.19 2.44 0.00	51.16 2.54 0.16	53.97 2.76 0.86	50.95 2.60 2.73	50.17 2.56 3.54	50.85 2.51 2.84	49.48 2.61 4.31	49.11 2.53 3.00	49.43 2.48 0.82	47.82 2.39 0.46	50.29 2.49 0.00	43.16 1.94 0.00	40.96 1.61 0.00	37.55 0.99 0.00
GILBOA___2 23757	40.39 1.18 0.00	37.00 0.97 0.00	34.50 1.00 0.00	31.97 0.84 0.00	31.62 0.71 0.00	32.34 0.85 0.00	34.70 0.71 0.00	40.68 1.60 0.00	40.62 1.79 0.00	44.21 2.23 0.00	50.19 2.44 0.00	51.16 2.54 0.16	53.97 2.76 0.86	50.95 2.60 2.73	50.17 2.56 3.54	50.85 2.51 2.84	49.48 2.61 4.31	49.11 2.53 3.00	49.43 2.48 0.82	47.82 2.39 0.46	50.29 2.49 0.00	43.16 1.94 0.00	40.96 1.61 0.00	37.55 0.99 0.00
GILBOA___3 23758	40.39 1.18 0.00	37.00 0.97 0.00	34.50 1.00 0.00	31.97 0.84 0.00	31.62 0.71 0.00	32.34 0.85 0.00	34.70 0.71 0.00	40.68 1.60 0.00	40.62 1.79 0.00	44.21 2.23 0.00	50.19 2.44 0.00	51.16 2.54 0.16	53.97 2.76 0.86	50.95 2.60 2.73	50.17 2.56 3.54	50.85 2.51 2.84	49.48 2.61 4.31	49.11 2.53 3.00	49.43 2.48 0.82	47.82 2.39 0.46	50.29 2.49 0.00	43.16 1.94 0.00	40.96 1.61 0.00	37.55 0.99 0.00
GILBOA___4 23759	40.39 1.18 0.00	37.00 0.97 0.00	34.50 1.00 0.00	31.97 0.84 0.00	31.62 0.71 0.00	32.34 0.85 0.00	34.70 0.71 0.00	40.68 1.60 0.00	40.62 1.79 0.00	44.21 2.23 0.00	50.19 2.44 0.00	51.16 2.54 0.16	53.97 2.76 0.86	50.95 2.60 2.73	50.17 2.56 3.54	50.85 2.51 2.84	49.48 2.61 4.31	49.11 2.53 3.00	49.43 2.48 0.82	47.82 2.39 0.46	50.29 2.49 0.00	43.16 1.94 0.00	40.96 1.61 0.00	37.55 0.99 0.00
GILBOA___ 23599	40.39 1.18 0.00	37.00 0.97 0.00	34.50 1.00 0.00	31.97 0.84 0.00	31.62 0.71 0.00	32.34 0.85 0.00	34.70 0.71 0.00	40.68 1.60 0.00	40.62 1.79 0.00	44.21 2.23 0.00	50.19 2.44 0.00	51.16 2.54 0.16	53.97 2.76 0.86	50.95 2.60 2.73	50.17 2.56 3.54	50.85 2.51 2.84	49.48 2.61 4.31	49.11 2.53 3.00	49.43 2.48 0.82	47.82 2.39 0.46	50.29 2.49 0.00	43.16 1.94 0.00	40.96 1.61 0.00	37.55 0.99 0.00
GINNA___ 23603	36.82 -2.39 0.00	34.12 -1.91 0.00	31.75 -1.74 0.00	29.33 -1.81 0.00	28.87 -2.04 0.00	29.82 -1.67 0.00	32.66 -1.33 0.00	36.61 -2.46 0.00	36.59 -2.25 0.00	39.38 -2.60 0.00	44.94 -2.82 0.00	45.71 -3.07 0.00	48.59 -3.49 0.00	48.01 -3.06 0.00	47.98 -3.17 0.00	48.05 -3.33 -0.20	47.80 -3.38 0.00	46.41 -3.17 0.00	44.52 -3.25 0.00	42.77 -3.12 0.00	44.36 -3.44 0.00	38.71 -2.51 0.00	37.38 -1.97 0.00	34.55 -2.01 0.00
GLEN PARK___ 23778	40.35 1.14 0.00	37.00 0.97 0.00	34.33 0.84 0.00	31.88 0.75 0.00	31.68 0.77 0.00	32.15 0.66 0.00	35.38 1.39 0.00	40.64 1.56 0.00	40.62 1.79 0.00	44.09 2.10 0.00	50.38 2.63 0.00	51.46 2.68 0.00	54.68 2.60 0.00	53.63 2.55 0.00	53.25 2.10 0.00	53.33 2.15 0.00	53.23 2.05 0.00	51.46 1.88 0.00	49.54 1.77 0.00	47.59 1.70 0.00	49.67 1.86 0.00	43.12 1.90 0.00	41.00 1.65 0.00	37.81 1.24 0.00
GLENWOOD_IC_1_G5 23712	44.12 3.88 -1.03	40.13 3.17 -0.93	36.32 2.81 -0.01	33.01 1.87 0.00	32.51 1.61 0.00	33.85 2.36 0.00	36.44 2.45 0.00	43.79 4.42 -0.30	45.49 4.78 -1.87	47.83 5.67 -0.17	54.06 6.30 0.00	56.04 6.39 -0.87	63.20 6.46 -4.67	72.06 6.23 -14.76	76.52 6.19 -19.17	82.11 6.24 -24.69	80.85 6.35 -23.33	71.93 6.10 -16.25	58.34 6.11 -4.46	56.38 6.29 -4.20	56.31 6.50 -2.00	50.68 5.28 -4.19	48.36 4.49 -4.53	44.92 3.29 -5.06
GLENWOOD_IC_2_G1 23688	43.50 3.65 -0.64	39.56 2.99 -0.54	36.14 2.65 0.00	32.91 1.77 0.00	32.42 1.51 0.00	33.72 2.24 0.00	36.27 2.28 0.00	43.51 4.26 -0.17	45.25 4.62 -1.79	47.65 5.50 -0.16	53.96 6.21 0.00	55.99 6.34 -0.87	63.51 6.77 -4.67	72.42 6.59 -14.76	76.82 6.50 -19.17	82.42 6.55 -24.69	81.16 6.65 -23.33	72.27 6.45 -16.25	58.48 6.26 -4.46	56.20 6.10 -4.20	56.12 6.31 -2.00	50.48 5.07 -4.19	48.07 4.25 -4.47	44.16 3.03 -4.56
GLENWOOD_IC_3_G1 23689	43.50 3.65 -0.64	39.56 2.99 -0.54	36.14 2.65 0.00	32.91 1.77 0.00	32.42 1.51 0.00	33.72 2.24 0.00	36.27 2.28 0.00	43.51 4.26 -0.17	45.25 4.62 -1.79	47.65 5.50 -0.16	53.96 6.21 0.00	55.99 6.34 -0.87	63.51 6.77 -4.67	72.42 6.59 -14.76	76.82 6.50 -19.17	82.42 6.55 -24.69	81.16 6.65 -23.33	72.27 6.45 -16.25	58.48 6.26 -4.46	56.20 6.10 -4.20	56.12 6.31 -2.00	50.48 5.07 -4.19	48.07 4.25 -4.47	44.16 3.03 -4.56
GLENWOOD___4 23550	44.12 3.88 -1.03	40.13 3.17 -0.93	36.32 2.81 -0.01	33.01 1.87 0.00	32.51 1.61 0.00	33.85 2.36 0.00	36.44 2.45 0.00	43.79 4.42 -0.30	45.49 4.78 -1.87	47.83 5.67 -0.17	54.06 6.30 0.00	56.04 6.39 -0.87	63.31 6.56 -4.67	72.17 6.33 -14.76	76.62 6.29 -19.17	82.22 6.35 -24.69	80.96 6.45 -23.33	72.02 6.20 -16.25	58.44 6.21 -4.46	56.38 6.29 -4.20	56.31 6.50 -2.00	50.68 5.28 -4.19	48.36 4.49 -4.53	44.92 3.29 -5.06

GLENWOOD___5 23614	44.12 3.88 -1.03	40.13 3.17 -0.93	36.32 2.81 -0.01	33.01 1.87 0.00	32.51 1.61 0.00	33.85 2.36 0.00	36.44 2.45 0.00	43.79 4.42 -0.30	45.49 4.78 -1.87	47.83 5.67 -0.17	54.06 6.30 0.00	56.04 6.39 -0.87	63.31 6.56 -4.67	72.17 6.33 -14.76	76.62 6.29 -19.17	82.22 6.35 -24.69	80.96 6.45 -23.33	72.02 6.20 -16.25	58.44 6.21 -4.46	56.38 6.29 -4.20	56.31 6.50 -2.00	50.68 5.28 -4.19	48.36 4.49 -4.53	44.92 3.29 -5.06
GLOBAL GREEN_PORT_GT1 23814	48.43 8.94 -0.28	43.63 7.42 -0.18	40.19 6.70 0.01	36.08 4.95 0.00	35.45 4.54 0.00	38.09 6.61 0.00	39.90 5.91 0.00	48.47 9.34 -0.05	50.96 10.41 -1.71	54.56 12.43 -0.15	62.51 14.76 0.00	65.06 15.41 -0.87	73.41 16.66 -4.67	82.33 16.50 -14.76	86.29 15.96 -19.17	92.15 16.28 -24.69	90.89 16.38 -23.33	81.64 15.82 -16.25	67.22 15.00 -4.46	64.14 14.04 -4.20	64.05 14.25 -2.00	56.83 11.42 -4.18	53.45 9.68 -4.42	48.09 7.42 -4.10
GOETHSLN___LBMP 323567	46.77 3.37 -4.19	39.99 2.67 -1.30	35.84 2.34 0.00	32.75 1.62 0.00	32.30 1.39 0.00	33.38 1.89 0.00	36.42 2.04 -0.39	45.52 3.99 -2.46	45.71 4.39 -2.49	48.73 5.25 -1.50	55.27 5.92 -1.59	57.22 6.10 -2.34	58.28 6.51 0.30	62.83 6.33 -5.43	63.02 6.24 -5.62	63.32 6.19 -5.94	63.04 6.35 -5.52	62.77 6.10 -7.09	58.13 5.92 -4.44	54.20 5.87 -2.43	53.93 6.12 -0.01	46.41 4.86 -0.32	46.72 4.01 -3.36	42.12 2.82 -2.74
GOODYEAR_LAKE_HYD 323669	40.58 1.37 0.00	37.14 1.12 0.00	34.53 1.04 0.00	31.94 0.81 0.00	31.59 0.68 0.00	32.40 0.91 0.00	35.18 1.19 0.00	41.11 2.03 0.00	41.05 2.21 0.00	44.59 2.60 0.00	50.76 3.01 0.00	51.94 3.12 -0.04	55.66 3.38 -0.20	54.96 3.27 -0.62	55.08 3.12 -0.80	55.85 3.12 -1.55	55.28 3.12 -0.98	53.14 2.88 -0.68	50.68 2.72 -0.19	48.61 2.62 -0.10	50.53 2.72 0.00	43.53 2.31 0.00	41.31 1.97 0.00	37.84 1.28 0.00
GOUDEY___7 23579	39.21 0.00 0.00	36.03 0.00 0.00	33.53 0.03 0.00	31.01 -0.12 0.00	30.63 -0.28 0.00	31.55 0.06 0.00	34.16 0.17 0.00	39.43 0.35 0.00	39.23 0.39 0.00	42.41 0.42 0.00	48.18 0.43 0.00	49.27 0.49 0.00	52.70 0.62 0.00	51.74 0.66 0.00	51.67 0.51 0.00	52.15 0.41 -0.55	51.59 0.41 0.00	50.03 0.45 0.00	48.10 0.33 0.00	46.26 0.37 0.00	48.09 0.29 0.00	41.63 0.41 0.00	39.86 0.51 0.00	36.64 0.07 0.00
GOUDEY___8 23580	39.17 -0.04 0.00	35.99 -0.04 0.00	33.50 0.00 0.00	31.01 -0.12 0.00	30.60 -0.31 0.00	31.52 0.03 0.00	34.12 0.14 0.00	39.39 0.31 0.00	39.19 0.35 0.00	42.36 0.38 0.00	48.14 0.38 0.00	49.22 0.44 0.00	52.65 0.57 0.00	51.69 0.61 0.00	51.56 0.41 0.00	52.10 0.36 -0.55	51.54 0.36 0.00	49.98 0.40 0.00	48.05 0.29 0.00	46.22 0.32 0.00	48.04 0.24 0.00	41.59 0.37 0.00	39.82 0.47 0.00	36.60 0.04 0.00
GOWANUS_GT1_1 24077	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT1_2 24078	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT1_3 24079	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT1_4 24080	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT1_5 24084	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT1_6 24111	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT1_7 24112	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT1_8 24113	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT2_1 24114	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT2_2 24115	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65

GOWANUS_GT2_3 24116	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT2_4 24117	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT2_5 24118	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT2_6 24119	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT2_7 24120	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT2_8 24121	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT3_1 24122	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT3_2 24123	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT3_3 24124	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT3_4 24125	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT3_5 24126	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT3_6 24127	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT3_7 24128	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT3_8 24129	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT4_1 24130	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT4_2 24131	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65

GOWANUS_GT4_3 24132	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT4_4 24133	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT4_5 24134	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT4_6 24135	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT4_7 24136	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GOWANUS_GT4_8 24137	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
GREENIDGE___3 23582	38.98 -0.24 0.00	35.99 -0.04 0.00	33.50 0.00 0.00	30.95 -0.19 0.00	30.47 -0.43 0.00	31.58 0.09 0.00	34.40 0.41 0.00	39.11 0.04 0.00	39.03 0.19 0.00	41.99 0.00 0.00	47.80 0.05 0.00	48.83 0.05 0.00	52.08 0.00 0.00	51.28 0.20 0.00	50.90 -0.26 0.00	51.10 -0.41 -0.33	50.77 -0.41 0.00	49.28 -0.30 0.00	47.34 -0.43 0.00	45.48 -0.41 0.00	47.23 -0.57 0.00	41.26 0.04 0.00	39.74 0.39 0.00	36.56 0.00 0.00
GREENIDGE___4 23583	38.98 -0.24 0.00	35.99 -0.04 0.00	33.50 0.00 0.00	30.95 -0.19 0.00	30.47 -0.43 0.00	31.58 0.09 0.00	34.40 0.41 0.00	39.11 0.04 0.00	39.03 0.19 0.00	41.99 0.00 0.00	47.80 0.05 0.00	48.83 0.05 0.00	52.08 0.00 0.00	51.28 0.20 0.00	50.90 -0.26 0.00	51.10 -0.41 -0.33	50.77 -0.41 0.00	49.28 -0.30 0.00	47.34 -0.43 0.00	45.48 -0.41 0.00	47.23 -0.57 0.00	41.26 0.04 0.00	39.74 0.39 0.00	36.56 0.00 0.00
GROVEVILLE___HYD 323602	42.62 3.41 0.00	38.84 2.81 0.00	35.98 2.48 0.00	33.00 1.87 0.00	32.58 1.67 0.00	33.60 2.11 0.00	36.16 2.18 0.00	43.14 4.06 0.00	43.11 4.27 0.00	46.98 5.00 0.00	53.20 5.44 0.00	55.03 5.56 -0.69	61.83 6.04 -3.71	68.73 5.92 -11.73	72.22 5.83 -15.23	76.76 5.73 -19.84	75.55 5.83 -18.54	68.19 5.70 -12.91	56.79 5.49 -3.53	53.10 5.28 -1.93	53.30 5.50 0.00	45.72 4.49 0.00	43.24 3.90 0.00	39.42 2.85 0.00
HAMPSHIRE___PAPER_HYD 323593	39.29 0.08 0.00	36.06 0.04 0.00	33.50 0.00 0.00	31.29 0.16 0.00	31.22 0.31 0.00	31.52 0.03 0.00	34.40 0.41 0.00	39.23 0.16 0.00	38.92 0.08 0.00	41.90 -0.08 0.00	47.85 0.10 0.00	48.78 0.00 0.00	51.92 -0.16 0.00	50.82 -0.26 0.00	50.64 -0.51 0.00	50.88 -0.31 0.00	50.67 -0.51 0.00	48.98 -0.59 0.00	47.53 -0.24 0.00	45.66 -0.23 0.00	47.66 -0.14 0.00	41.39 0.16 0.00	39.50 0.16 0.00	36.78 0.22 0.00
HARDSCRABBLE_WT_PWR 323673	40.35 1.14 0.00	37.03 1.01 0.00	34.43 0.94 0.00	31.94 0.81 0.00	31.68 0.77 0.00	32.31 0.82 0.00	34.94 0.95 0.00	40.25 1.17 0.00	40.04 1.20 0.00	43.37 1.39 0.00	49.38 1.62 0.00	50.54 1.76 0.00	53.95 1.87 0.00	52.86 1.79 0.00	52.54 1.38 0.00	52.52 1.33 0.00	52.61 1.43 0.00	50.97 1.39 0.00	49.06 1.29 0.00	47.18 1.29 0.00	49.14 1.34 0.00	42.62 1.40 0.00	40.65 1.30 0.00	37.66 1.10 0.00
HARZA MOOSE___RIVER 24016	39.68 0.47 0.00	36.42 0.40 0.00	33.86 0.37 0.00	31.44 0.31 0.00	31.22 0.31 0.00	31.74 0.25 0.00	34.63 0.65 0.00	39.82 0.74 0.00	39.73 0.89 0.00	43.04 1.05 0.00	49.09 1.34 0.00	50.15 1.37 0.00	53.38 1.30 0.00	52.35 1.28 0.00	52.02 0.87 0.00	52.11 0.92 0.00	52.05 0.87 0.00	50.37 0.79 0.00	48.48 0.72 0.00	46.58 0.69 0.00	48.57 0.76 0.00	42.13 0.91 0.00	40.13 0.79 0.00	37.11 0.55 0.00
HEMPSTEAD___ 23647	44.30 4.08 -1.01	40.29 3.35 -0.92	36.48 2.98 -0.01	33.01 1.87 0.00	32.48 1.58 0.00	34.04 2.55 0.00	36.54 2.55 0.00	44.06 4.69 -0.30	45.72 5.01 -1.87	48.08 5.92 -0.17	54.34 6.59 0.00	56.38 6.73 -0.87	63.67 6.93 -4.67	72.57 6.74 -14.76	77.03 6.70 -19.17	82.68 6.81 -24.69	81.42 6.91 -23.33	72.47 6.64 -16.25	58.77 6.54 -4.46	56.52 6.43 -4.20	56.45 6.64 -2.00	50.81 5.40 -4.19	48.47 4.60 -4.52	45.01 3.40 -5.04
HICKLING___1 23621	39.49 0.27 0.00	36.31 0.29 0.00	33.83 0.33 0.00	31.26 0.12 0.00	30.75 -0.15 0.00	31.93 0.44 0.00	34.70 0.71 0.00	39.82 0.74 0.00	39.61 0.78 0.00	42.62 0.63 0.00	48.42 0.67 0.00	49.56 0.78 0.00	53.07 0.99 0.00	52.15 1.07 0.00	52.08 0.92 0.00	52.38 0.77 -0.43	51.95 0.77 0.00	50.42 0.84 0.00	48.44 0.67 0.00	46.63 0.73 0.00	48.38 0.57 0.00	41.96 0.74 0.00	40.41 1.06 0.00	37.00 0.44 0.00
HICKLING___2 23622	39.49 0.27 0.00	36.31 0.29 0.00	33.83 0.33 0.00	31.26 0.12 0.00	30.75 -0.15 0.00	31.93 0.44 0.00	34.70 0.71 0.00	39.82 0.74 0.00	39.61 0.78 0.00	42.62 0.63 0.00	48.42 0.67 0.00	49.56 0.78 0.00	53.07 0.99 0.00	52.15 1.07 0.00	52.08 0.92 0.00	52.38 0.77 -0.43	51.95 0.77 0.00	50.42 0.84 0.00	48.44 0.67 0.00	46.63 0.73 0.00	48.38 0.57 0.00	41.96 0.74 0.00	40.41 1.06 0.00	37.00 0.44 0.00
HIGH FALLS___HY 23754	43.13 3.92 0.00	39.27 3.24 0.00	36.38 2.88 0.00	33.41 2.27 0.00	32.95 2.04 0.00	33.94 2.46 0.00	36.61 2.62 0.00	43.73 4.65 0.00	44.04 5.20 0.00	48.37 6.38 0.00	54.82 7.07 0.00	56.27 7.07 -0.41	62.00 7.71 -2.22	65.85 7.76 -7.01	67.83 7.57 -9.11	71.20 7.17 -12.85	69.99 7.73 -11.08	64.88 7.59 -7.72	57.28 7.40 -2.11	54.16 7.11 -1.15	55.21 7.41 0.00	47.28 6.06 0.00	44.62 5.27 0.00	40.29 3.73 0.00

HILLBURN___GT 23639	42.39 3.18 0.00	38.55 2.52 0.00	35.71 2.21 0.00	32.72 1.59 0.00	32.30 1.39 0.00	33.34 1.86 0.00	35.93 1.94 0.00	42.94 3.87 0.00	43.03 4.19 0.00	47.07 5.08 0.00	53.53 5.78 0.00	55.49 5.95 -0.76	62.78 6.61 -4.09	70.39 6.38 -12.93	73.99 6.04 -16.80	78.99 5.99 -21.82	77.71 6.09 -20.44	69.72 5.90 -14.24	57.30 5.64 -3.89	53.48 5.46 -2.12	53.45 5.64 0.00	45.88 4.66 0.00	43.20 3.86 0.00	39.16 2.60 0.00
HISHELDN_WT_PWR 323625	37.56 -1.65 0.00	34.84 -1.19 0.00	32.46 -1.04 0.00	29.89 -1.25 0.00	29.18 -1.73 0.00	30.54 -0.94 0.00	33.21 -0.78 0.00	37.12 -1.95 0.00	36.93 -1.90 0.00	39.43 -2.56 0.00	44.89 -2.87 0.00	45.66 -3.12 0.00	48.33 -3.75 0.00	47.96 -3.12 0.00	47.73 -3.43 0.00	47.79 -3.69 -0.29	47.55 -3.63 0.00	46.31 -3.27 0.00	44.52 -3.25 0.00	42.96 -2.94 0.00	44.27 -3.54 0.00	39.16 -2.06 0.00	38.48 -0.87 0.00	35.25 -1.32 0.00
HOLTSVILLE_IC_1 23690	44.00 4.51 -0.28	39.88 3.67 -0.18	36.77 3.28 0.01	33.15 2.02 0.00	32.61 1.70 0.00	34.69 3.21 0.00	36.70 2.72 0.00	44.29 5.16 0.00	46.14 5.59 -1.71	48.72 6.59 -0.15	55.30 7.55 0.00	57.21 7.56 -0.87	64.71 7.97 -4.67	73.65 7.81 -14.76	78.00 7.67 -19.17	83.75 7.88 -24.69	82.49 7.98 -23.33	73.61 7.78 -16.25	59.87 7.64 -4.46	57.34 7.25 -4.20	57.36 7.55 -2.00	51.38 5.98 -4.18	48.81 5.04 -4.42	44.32 3.66 -4.09
HOLTSVILLE_IC_10 23699	44.53 5.02 -0.30	40.36 4.14 -0.19	37.18 3.68 0.01	33.50 2.37 0.00	32.95 2.04 0.00	35.10 3.62 0.00	37.11 3.13 0.00	44.84 5.71 -0.06	46.69 6.14 -1.72	49.40 7.26 -0.15	56.11 8.36 0.00	58.04 8.39 -0.87	65.70 8.96 -4.67	74.57 8.73 -14.76	78.77 8.44 -19.17	84.57 8.70 -24.69	83.31 8.80 -23.33	74.40 8.58 -16.25	60.59 8.36 -4.46	58.08 7.99 -4.20	58.08 8.27 -2.00	52.08 6.68 -4.18	49.40 5.63 -4.43	44.85 4.17 -4.12
HOLTSVILLE_IC_2 23691	44.00 4.51 -0.28	39.88 3.67 -0.18	36.77 3.28 0.01	33.15 2.02 0.00	32.61 1.70 0.00	34.69 3.21 0.00	36.70 2.72 0.00	44.29 5.16 -0.05	46.14 5.59 -1.71	48.72 6.59 -0.15	55.30 7.55 0.00	57.21 7.56 -0.87	64.71 7.97 -4.67	73.65 7.81 -14.76	78.00 7.67 -19.17	83.75 7.88 -24.69	82.49 7.98 -23.33	73.61 7.78 -16.25	59.87 7.64 -4.46	57.34 7.25 -4.20	57.36 7.55 -2.00	51.38 5.98 -4.18	48.81 5.04 -4.42	44.32 3.66 -4.09
HOLTSVILLE_IC_3 23692	44.00 4.51 -0.28	39.88 3.67 -0.18	36.77 3.28 0.01	33.15 2.02 0.00	32.61 1.70 0.00	34.69 3.21 0.00	36.70 2.72 0.00	44.29 5.16 -0.05	46.14 5.59 -1.71	48.72 6.59 -0.15	55.30 7.55 0.00	57.21 7.56 -0.87	64.71 7.97 -4.67	73.65 7.81 -14.76	78.00 7.67 -19.17	83.75 7.88 -24.69	82.49 7.98 -23.33	73.61 7.78 -16.25	59.87 7.64 -4.46	57.34 7.25 -4.20	57.36 7.55 -2.00	51.38 5.98 -4.18	48.81 5.04 -4.42	44.32 3.66 -4.09
HOLTSVILLE_IC_4 23693	44.00 4.51 -0.28	39.88 3.67 -0.18	36.77 3.28 0.01	33.15 2.02 0.00	32.61 1.70 0.00	34.69 3.21 0.00	36.70 2.72 0.00	44.29 5.16 -0.05	46.14 5.59 -1.71	48.72 6.59 -0.15	55.30 7.55 0.00	57.21 7.56 -0.87	64.71 7.97 -4.67	73.65 7.81 -14.76	78.00 7.67 -19.17	83.75 7.88 -24.69	82.49 7.98 -23.33	73.61 7.78 -16.25	59.87 7.64 -4.46	57.34 7.25 -4.20	57.36 7.55 -2.00	51.38 5.98 -4.18	48.81 5.04 -4.42	44.32 3.66 -4.09
HOLTSVILLE_IC_5 23694	44.00 4.51 -0.28	39.88 3.67 -0.18	36.77 3.28 0.01	33.15 2.02 0.00	32.61 1.70 0.00	34.69 3.21 0.00	36.70 2.72 0.00	44.29 5.16 -0.05	46.14 5.59 -1.71	48.72 6.59 -0.15	55.30 7.55 0.00	57.21 7.56 -0.87	64.71 7.97 -4.67	73.65 7.81 -14.76	78.00 7.67 -19.17	83.75 7.88 -24.69	82.49 7.98 -23.33	73.61 7.78 -16.25	59.87 7.64 -4.46	57.34 7.25 -4.20	57.36 7.55 -2.00	51.38 5.98 -4.18	48.81 5.04 -4.42	44.32 3.66 -4.09
HOLTSVILLE_IC_6 23695	44.53 5.02 -0.30	40.36 4.14 -0.19	37.18 3.68 0.01	33.50 2.37 0.00	32.95 2.04 0.00	35.10 3.62 0.00	37.11 3.13 0.00	44.84 5.71 -0.06	46.69 6.14 -1.72	49.40 7.26 -0.15	56.11 8.36 0.00	58.04 8.39 -0.87	65.70 8.96 -4.67	74.57 8.73 -14.76	78.77 8.44 -19.17	84.57 8.70 -24.69	83.31 8.80 -23.33	74.40 8.58 -16.25	60.59 8.36 -4.46	58.08 7.99 -4.20	58.08 8.27 -2.00	52.08 6.68 -4.18	49.40 5.63 -4.43	44.85 4.17 -4.12
HOLTSVILLE_IC_7 23696	44.53 5.02 -0.30	40.36 4.14 -0.19	37.18 3.68 0.01	33.50 2.37 0.00	32.95 2.04 0.00	35.10 3.62 0.00	37.11 3.13 0.00	44.84 5.71 -0.06	46.69 6.14 -1.72	49.40 7.26 -0.15	56.11 8.36 0.00	58.04 8.39 -0.87	65.70 8.96 -4.67	74.57 8.73 -14.76	78.77 8.44 -19.17	84.57 8.70 -24.69	83.31 8.80 -23.33	74.40 8.58 -16.25	60.59 8.36 -4.46	58.08 7.99 -4.20	58.08 8.27 -2.00	52.08 6.68 -4.18	49.40 5.63 -4.43	44.85 4.17 -4.12
HOLTSVILLE_IC_8 23697	44.53 5.02 -0.30	40.36 4.14 -0.19	37.18 3.68 0.01	33.50 2.37 0.00	32.95 2.04 0.00	35.10 3.62 0.00	37.11 3.13 0.00	44.84 5.71 -0.06	46.69 6.14 -1.72	49.40 7.26 -0.15	56.11 8.36 0.00	58.04 8.39 -0.87	65.70 8.96 -4.67	74.57 8.73 -14.76	78.77 8.44 -19.17	84.57 8.70 -24.69	83.31 8.80 -23.33	74.40 8.58 -16.25	60.59 8.36 -4.46	58.08 7.99 -4.20	58.08 8.27 -2.00	52.08 6.68 -4.18	49.40 5.63 -4.43	44.85 4.17 -4.12
HOLTSVILLE_IC_9 23698	44.53 5.02 -0.30	40.36 4.14 -0.19	37.18 3.68 0.01	33.50 2.37 0.00	32.95 2.04 0.00	35.10 3.62 0.00	37.11 3.13 0.00	44.84 5.71 -0.06	46.69 6.14 -1.72	49.40 7.26 -0.15	56.11 8.36 0.00	58.04 8.39 -0.87	65.70 8.96 -4.67	74.57 8.73 -14.76	78.77 8.44 -19.17	84.57 8.70 -24.69	83.31 8.80 -23.33	74.40 8.58 -16.25	60.59 8.36 -4.46	58.08 7.99 -4.20	58.08 8.27 -2.00	52.08 6.68 -4.18	49.40 5.63 -4.43	44.85 4.17 -4.12
HQ_GEN_CEDARS 23644	38.74 -0.47 0.00	35.59 -0.43 0.00	33.03 -0.47 0.00	31.07 -0.06 0.00	31.12 0.22 0.00	31.30 -0.19 0.00	33.89 -0.10 0.00	38.37 -0.70 0.00	37.91 -0.93 0.00	40.69 -1.30 0.00	46.37 -1.38 0.00	47.32 -1.46 0.00	50.46 -1.61 0.00	49.49 -1.58 0.00	49.52 -1.64 0.00	49.75 -1.43 0.00	49.49 -1.69 0.00	47.89 -1.69 0.00	46.33 -1.43 0.00	44.52 -1.38 0.00	46.42 -1.39 0.00	40.23 -0.99 0.00	38.56 -0.79 0.00	36.24 -0.33 0.00
HQ_GEN_CEDARS_PROXY 323590	38.74 -0.47 0.00	35.59 -0.43 0.00	33.03 -0.47 0.00	31.07 -0.06 0.00	31.12 0.22 0.00	31.30 -0.19 0.00	33.89 -0.10 0.00	38.88 -0.70 -0.51	37.40 -0.93 0.51	40.69 -1.30 0.00	46.37 -1.38 0.00	47.32 -1.46 0.00	50.46 -1.61 0.00	49.49 -1.58 0.00	49.52 -1.64 0.00	49.75 -1.43 0.00	49.49 -1.69 0.00	47.89 -1.69 0.00	46.33 -1.43 0.00	44.52 -1.38 0.00	46.42 -1.39 0.00	40.23 -0.99 0.00	38.56 -0.79 0.00	36.24 -0.33 0.00
HQ_GEN_IMPORT 323601	38.82 -0.39 0.00	35.70 -0.32 0.00	33.16 -0.33 0.00	31.04 -0.09 0.00	31.00 0.09 0.00	31.27 -0.22 0.00	35.77 -0.24 -2.02	36.86 -0.70 1.51	37.48 -0.85 0.51	39.85 -1.13 1.00	40.35 -1.24 6.16	40.35 -1.32 7.11	40.35 -1.35 10.37	40.35 -1.38 9.34	40.35 -1.33 9.48	40.35 -1.28 9.56	40.35 -1.38 9.45	40.10 -1.34 8.14	40.10 -1.29 6.38	40.10 -1.24 4.55	40.10 -1.29 6.41	40.10 -1.29 0.17	36.87 -0.75 1.73	37.96 -0.33 -1.73
HQ_GEN_WHEEL 23651	38.82 -0.39 0.00	35.70 -0.32 0.00	33.16 -0.33 0.00	31.04 -0.09 0.00	31.00 0.09 0.00	31.27 -0.22 0.00	35.77 -0.24 -2.02	36.86 -0.70 1.51	37.48 -0.85 0.51	39.85 -1.13 1.00	40.35 -1.24 6.16	40.35 -1.32 7.11	40.35 -1.35 10.37	40.35 -1.38 9.34	49.83 -1.33 0.00	40.35 -1.28 9.56	40.35 -1.38 9.45	48.24 -1.34 0.00	40.10 -1.29 6.38	40.10 -1.24 4.55	40.10 -1.29 6.41	40.27 -0.95 0.00	36.87 -0.75 1.73	37.96 -0.33 -1.73

HUDSON AVE_GT_3 23810	42.86 3.65 0.00	38.91 2.88 0.00	36.04 2.55 0.00	32.97 1.84 0.00	32.48 1.58 0.00	33.60 2.11 0.00	36.23 2.24 0.00	43.30 4.22 0.00	43.50 4.66 0.00	47.54 5.54 -0.01	54.07 6.30 -0.02	57.61 6.49 -2.34	63.77 7.03 -4.67	72.62 6.79 -14.76	77.08 6.75 -19.17	82.57 6.71 -24.68	81.31 6.81 -23.33	72.42 6.59 -16.25	58.56 6.35 -4.44	54.48 6.15 -2.43	54.22 6.41 -0.01	46.66 5.11 -0.32	43.64 4.29 0.00	39.60 3.03 0.00
HUDSON AVE_GT_4 23540	42.86 3.65 0.00	38.91 2.88 0.00	36.04 2.55 0.00	32.97 1.84 0.00	32.48 1.58 0.00	33.60 2.11 0.00	36.23 2.24 0.00	43.30 4.22 0.00	43.50 4.66 0.00	47.54 5.54 -0.01	54.07 6.30 -0.02	57.61 6.49 -2.34	63.77 7.03 -4.67	72.62 6.79 -14.76	77.08 6.75 -19.17	82.57 6.71 -24.68	81.31 6.81 -23.33	72.42 6.59 -16.25	58.56 6.35 -4.44	54.48 6.15 -2.43	54.22 6.41 -0.01	46.66 5.11 -0.32	43.64 4.29 0.00	39.60 3.03 0.00
HUDSON AVE_GT_5 23657	42.86 3.65 0.00	38.91 2.88 0.00	36.04 2.55 0.00	32.97 1.84 0.00	32.48 1.58 0.00	33.60 2.11 0.00	36.23 2.24 0.00	43.30 4.22 0.00	43.50 4.66 0.00	47.54 5.54 -0.01	54.07 6.30 -0.02	57.61 6.49 -2.34	63.77 7.03 -4.67	72.62 6.79 -14.76	77.08 6.75 -19.17	82.57 6.71 -24.68	81.31 6.81 -23.33	72.42 6.59 -16.25	58.56 6.35 -4.44	54.48 6.15 -2.43	54.22 6.41 -0.01	46.66 5.11 -0.32	43.64 4.29 0.00	39.60 3.03 0.00
HUDSON_AVE_10 24168	42.74 3.53 0.00	38.84 2.81 0.00	35.98 2.48 0.00	32.88 1.74 0.00	32.42 1.51 0.00	33.50 2.02 0.00	36.06 2.07 0.00	43.14 4.06 0.00	43.34 4.51 0.00	47.29 5.29 -0.01	53.74 5.97 -0.02	55.76 6.10 -0.88	63.46 6.72 -4.67	72.37 6.54 -14.76	76.82 6.50 -19.17	82.32 6.45 -24.68	81.06 6.55 -23.33	72.17 6.35 -16.25	58.32 6.11 -4.44	54.25 5.92 -2.43	53.98 6.17 -0.01	46.45 4.91 -0.32	43.52 4.17 0.00	39.49 2.93 0.00
HUNTER MOUNT___DRP 323613	42.03 2.82 0.00	38.47 2.45 0.00	35.71 2.21 0.00	32.91 1.77 0.00	32.51 1.61 0.00	33.47 1.98 0.00	35.93 1.94 0.00	43.41 4.34 0.00	43.46 4.62 0.00	47.40 5.42 0.00	53.68 5.92 0.00	55.03 5.95 -0.30	60.08 6.41 -1.60	62.51 6.38 -5.05	63.65 5.93 -6.56	65.98 5.89 -8.91	65.15 5.99 -7.99	60.94 5.80 -5.56	55.02 5.73 -1.52	52.19 5.46 -0.83	53.54 5.74 0.00	45.84 4.62 0.00	43.28 3.93 0.00	39.16 2.60 0.00
HUNTLEY___63 23557	37.56 -1.65 0.00	34.91 -1.12 0.00	32.56 -0.94 0.00	29.92 -1.21 0.00	29.15 -1.76 0.00	30.61 -0.88 0.00	33.31 -0.68 0.00	36.93 -2.15 0.00	36.78 -2.06 0.00	39.22 -2.77 0.00	44.75 -3.01 0.00	45.41 -3.37 0.00	47.86 -4.22 0.00	47.70 -3.37 0.00	47.42 -3.73 0.00	47.40 -4.04 -0.26	47.24 -3.94 0.00	46.06 -3.52 0.00	44.28 -3.49 0.00	42.77 -3.12 0.00	43.93 -3.87 0.00	39.08 -2.14 0.00	38.60 -0.75 0.00	35.32 -1.24 0.00
HUNTLEY___64 23558	37.56 -1.65 0.00	34.91 -1.12 0.00	32.56 -0.94 0.00	29.92 -1.21 0.00	29.15 -1.76 0.00	30.61 -0.88 0.00	33.31 -0.68 0.00	36.93 -2.15 0.00	36.78 -2.06 0.00	39.22 -2.77 0.00	44.75 -3.01 0.00	45.41 -3.37 0.00	47.86 -4.22 0.00	47.70 -3.37 0.00	47.42 -3.73 0.00	47.40 -4.04 -0.26	47.24 -3.94 0.00	46.06 -3.52 0.00	44.28 -3.49 0.00	42.77 -3.12 0.00	43.93 -3.87 0.00	39.08 -2.14 0.00	38.60 -0.75 0.00	35.32 -1.24 0.00
HUNTLEY___65 23559	37.56 -1.65 0.00	34.91 -1.12 0.00	32.56 -0.94 0.00	29.92 -1.21 0.00	29.15 -1.76 0.00	30.61 -0.88 0.00	33.31 -0.68 0.00	36.93 -2.15 0.00	36.78 -2.06 0.00	39.22 -2.77 0.00	44.75 -3.01 0.00	45.41 -3.37 0.00	47.86 -4.22 0.00	47.70 -3.37 0.00	47.42 -3.73 0.00	47.40 -4.04 -0.26	47.24 -3.94 0.00	46.06 -3.52 0.00	44.28 -3.49 0.00	42.77 -3.12 0.00	43.93 -3.87 0.00	39.08 -2.14 0.00	38.60 -0.75 0.00	35.32 -1.24 0.00
HUNTLEY___66 23560	37.56 -1.65 0.00	34.91 -1.12 0.00	32.56 -0.94 0.00	29.92 -1.21 0.00	29.15 -1.76 0.00	30.61 -0.88 0.00	33.31 -0.68 0.00	36.93 -2.15 0.00	36.78 -2.06 0.00	39.22 -2.77 0.00	44.75 -3.01 0.00	45.41 -3.37 0.00	47.86 -4.22 0.00	47.70 -3.37 0.00	47.42 -3.73 0.00	47.40 -4.04 -0.26	47.24 -3.94 0.00	46.06 -3.52 0.00	44.28 -3.49 0.00	42.77 -3.12 0.00	43.93 -3.87 0.00	39.08 -2.14 0.00	38.60 -0.75 0.00	35.32 -1.24 0.00
HUNTLEY___67 23561	37.09 -2.12 0.00	34.51 -1.51 0.00	32.16 -1.34 0.00	29.58 -1.56 0.00	28.84 -2.07 0.00	30.23 -1.26 0.00	32.87 -1.12 0.00	36.42 -2.66 0.00	36.20 -2.64 0.00	38.54 -3.44 0.00	43.84 -3.92 0.00	44.49 -4.29 0.00	46.97 -5.10 0.00	46.73 -4.34 0.00	46.50 -4.66 0.00	46.54 -4.91 -0.26	46.32 -4.86 0.00	45.17 -4.41 0.00	43.47 -4.30 0.00	41.99 -3.90 0.00	43.17 -4.64 0.00	38.38 -2.84 0.00	37.97 -1.38 0.00	34.81 -1.76 0.00
HUNTLEY___68 23562	37.09 -2.12 0.00	34.51 -1.51 0.00	32.16 -1.34 0.00	29.58 -1.56 0.00	28.84 -2.07 0.00	30.23 -1.26 0.00	32.87 -1.12 0.00	36.42 -2.66 0.00	36.20 -2.64 0.00	38.54 -3.44 0.00	43.84 -3.92 0.00	44.49 -4.29 0.00	46.97 -5.10 0.00	46.73 -4.34 0.00	46.50 -4.66 0.00	46.54 -4.91 -0.26	46.32 -4.86 0.00	45.17 -4.41 0.00	43.47 -4.30 0.00	41.99 -3.90 0.00	43.17 -4.64 0.00	38.38 -2.84 0.00	37.97 -1.38 0.00	34.81 -1.76 0.00
HYLAND___LFGE 323620	39.17 -0.04 0.00	36.21 0.18 0.00	33.70 0.20 0.00	31.07 -0.06 0.00	30.54 -0.37 0.00	31.77 0.28 0.00	34.91 0.92 0.00	39.35 0.27 0.00	39.38 0.54 0.00	42.32 0.34 0.00	48.28 0.53 0.00	49.22 0.44 0.00	52.28 0.21 0.00	51.64 0.56 0.00	51.00 -0.15 0.00	51.12 -0.36 -0.29	50.77 -0.41 0.00	49.33 -0.25 0.00	47.24 -0.53 0.00	45.48 -0.41 0.00	47.09 -0.72 0.00	41.68 0.45 0.00	40.29 0.94 0.00	36.89 0.33 0.00
INDECK___CORINTH 23802	40.39 1.18 0.00	37.03 1.01 0.00	34.17 0.67 0.00	31.63 0.50 0.00	31.28 0.37 0.00	32.43 0.94 0.00	34.77 0.78 0.00	41.07 1.99 0.00	41.32 2.49 0.00	44.84 2.86 0.00	50.14 2.39 0.00	51.29 2.44 -0.07	54.96 2.50 -0.39	54.50 2.20 -1.23	54.54 1.79 -1.59	54.57 1.79 -1.59	55.17 2.05 -1.94	52.91 1.98 -1.35	50.67 2.53 -0.37	49.08 2.94 -0.25	51.25 3.44 0.00	44.07 2.84 0.00	41.59 2.24 0.00	37.92 1.35 0.00
INDECK___ILION 23567	40.00 0.78 0.00	36.75 0.72 0.00	34.17 0.67 0.00	31.69 0.56 0.00	31.40 0.49 0.00	32.05 0.57 0.00	34.67 0.68 0.00	39.97 0.90 0.00	39.77 0.93 0.00	43.04 1.05 0.00	49.00 1.24 0.00	50.15 1.37 0.00	53.48 1.41 0.00	52.45 1.38 0.00	52.23 1.07 0.00	52.21 1.02 0.00	52.30 1.13 0.00	50.67 1.09 0.00	48.77 1.00 0.00	46.86 0.96 0.00	48.81 1.00 0.00	42.29 1.07 0.00	40.29 0.94 0.00	37.30 0.73 0.00
INDECK___OLEAN 23982	38.74 -0.47 0.00	35.59 -0.43 0.00	33.16 -0.33 0.00	30.57 -0.56 0.00	29.95 -0.96 0.00	31.55 0.06 0.00	34.50 0.51 0.00	39.35 0.27 0.00	39.38 0.54 0.00	42.15 0.17 0.00	48.14 0.38 0.00	49.17 0.39 0.00	52.13 0.05 0.00	51.58 0.51 0.00	51.10 -0.05 0.00	51.08 -0.41 -0.30	50.56 -0.61 0.00	49.13 -0.45 0.00	47.00 -0.76 0.00	45.39 -0.50 0.00	47.04 -0.76 0.00	41.51 0.29 0.00	40.65 1.30 0.00	36.49 -0.07 0.00
INDECK___OSWEGO 23783	38.54 -0.67 0.00	35.48 -0.54 0.00	32.99 -0.50 0.00	30.57 -0.56 0.00	30.26 -0.65 0.00	31.01 -0.47 0.00	33.58 -0.41 0.00	38.37 -0.70 0.00	38.18 -0.66 0.00	41.27 -0.71 0.00	46.94 -0.81 0.00	47.95 -0.83 0.00	51.14 -0.94 0.00	50.21 -0.87 0.00	50.13 -1.02 0.00	50.24 -1.07 -0.13	50.10 -1.07 0.00	48.59 -0.99 0.00	46.76 -1.00 0.00	44.93 -0.96 0.00	46.75 -1.05 0.00	40.48 -0.74 0.00	38.72 -0.63 0.00	36.02 -0.55 0.00

INDECK____YERKES 23781	37.56 -1.65 0.00	34.91 -1.12 0.00	32.56 -0.94 0.00	29.92 -1.21 0.00	29.15 -1.76 0.00	30.61 -0.88 0.00	33.31 -0.68 0.00	36.93 -2.15 0.00	36.78 -2.06 0.00	39.22 -2.77 0.00	44.75 -3.01 0.00	45.41 -3.37 0.00	47.86 -4.22 0.00	47.70 -3.37 0.00	47.42 -3.73 0.00	47.40 -4.04 -0.26	47.24 -3.94 0.00	46.06 -3.52 0.00	44.28 -3.49 0.00	42.77 -3.12 0.00	43.93 -3.87 0.00	39.08 -2.14 0.00	38.60 -0.75 0.00	35.32 -1.24 0.00
INDIAN POINT_GT_1 24139	42.19 2.98 0.00	38.37 2.34 0.00	35.57 2.08 0.00	32.60 1.46 0.00	32.14 1.24 0.00	33.19 1.70 0.00	35.76 1.77 0.00	42.67 3.59 0.00	42.80 3.96 0.00	46.77 4.79 0.00	53.15 5.40 0.00	55.20 5.56 -0.85	62.76 6.09 -4.59	71.46 5.87 -14.51	75.83 5.83 -18.85	81.20 5.73 -24.28	80.00 5.89 -22.94	71.25 5.70 -15.97	57.63 5.49 -4.37	53.60 5.32 -2.38	53.35 5.55 0.00	45.55 4.33 0.00	42.93 3.58 0.00	38.98 2.41 0.00
INDIAN POINT_GT_2 23659	42.19 2.98 0.00	38.37 2.34 0.00	35.57 2.08 0.00	32.60 1.46 0.00	32.14 1.24 0.00	33.19 1.70 0.00	35.76 1.77 0.00	42.67 3.59 0.00	42.80 3.96 0.00	46.77 4.79 0.00	53.15 5.40 0.00	55.20 5.56 -0.85	62.76 6.09 -4.59	71.46 5.87 -14.51	75.83 5.83 -18.85	81.20 5.73 -24.28	80.00 5.89 -22.94	71.25 5.70 -15.97	57.63 5.49 -4.37	53.60 5.32 -2.38	53.35 5.55 0.00	45.55 4.33 0.00	42.93 3.58 0.00	38.98 2.41 0.00
INDIAN POINT_GT_3 24019	42.19 2.98 0.00	38.37 2.34 0.00	35.57 2.08 0.00	32.60 1.46 0.00	32.14 1.24 0.00	33.19 1.70 0.00	35.76 1.77 0.00	42.67 3.59 0.00	42.80 3.96 0.00	46.77 4.79 0.00	53.15 5.40 0.00	55.20 5.56 -0.85	62.76 6.09 -4.59	71.46 5.87 -14.51	75.83 5.83 -18.85	81.20 5.73 -24.28	80.00 5.89 -22.94	71.25 5.70 -15.97	57.63 5.49 -4.37	53.60 5.32 -2.38	53.35 5.55 0.00	45.55 4.33 0.00	42.93 3.58 0.00	38.98 2.41 0.00
INDIAN POINT____2 23530	42.03 2.82 0.00	38.26 2.23 0.00	35.47 1.98 0.00	32.50 1.37 0.00	32.05 1.14 0.00	33.09 1.61 0.00	35.65 1.67 0.00	42.55 3.48 0.00	42.64 3.81 0.00	46.65 4.66 0.00	53.01 5.25 0.00	55.02 5.41 -0.82	62.44 5.94 -4.42	70.78 5.72 -13.99	75.01 5.68 -18.17	80.29 5.63 -23.48	79.02 5.73 -22.11	70.53 5.55 -15.40	57.33 5.35 -4.21	53.38 5.19 -2.30	53.16 5.35 0.00	45.43 4.20 0.00	42.81 3.46 0.00	38.87 2.30 0.00
INDIAN POINT____3 23531	42.00 2.78 0.00	38.22 2.20 0.00	35.44 1.94 0.00	32.47 1.34 0.00	32.02 1.11 0.00	33.06 1.57 0.00	35.62 1.63 0.00	42.51 3.44 0.00	42.60 3.77 0.00	46.56 4.58 0.00	52.96 5.21 0.00	55.00 5.37 -0.86	62.51 5.83 -14.55	71.24 5.62 -18.90	75.63 5.58 -18.90	81.05 5.53 -24.34	79.80 5.63 -22.99	71.05 5.45 -16.01	57.40 5.25 -4.38	53.38 5.09 -2.39	53.11 5.31 0.00	45.39 4.16 0.00	42.77 3.42 0.00	38.83 2.27 0.00
IP CORINTH____1 23988	40.78 1.57 0.00	37.39 1.37 0.00	34.50 1.00 0.00	31.94 0.81 0.00	31.62 0.71 0.00	32.78 1.29 0.00	35.14 1.16 0.00	41.50 2.42 0.00	41.75 2.91 0.00	45.30 3.32 0.00	50.52 2.77 0.00	51.63 2.78 -0.07	55.22 2.76 -0.39	54.80 2.50 -1.23	54.80 2.05 -1.59	54.82 2.05 -1.59	55.37 2.25 -1.94	53.16 2.23 -1.35	51.05 2.91 -0.37	49.49 3.35 -0.25	51.72 3.92 0.00	44.52 3.30 0.00	42.02 2.68 0.00	38.32 1.76 0.00
IP____TICONDEROGA 23804	42.00 2.78 0.00	38.80 2.77 0.00	35.98 2.48 0.00	33.19 2.05 0.00	32.85 1.95 0.00	33.97 2.49 0.00	36.40 2.41 0.00	42.98 3.91 0.00	43.19 4.35 0.00	47.24 5.25 0.00	53.34 5.59 0.00	54.53 5.61 -0.14	58.65 5.83 -0.74	58.56 5.16 -2.33	58.94 4.76 -3.03	59.27 4.66 -3.43	60.03 5.17 -3.69	57.20 5.06 -2.57	53.82 5.35 -0.70	51.77 5.42 -0.46	53.68 5.88 0.00	45.84 4.62 0.00	43.36 4.01 0.00	39.42 2.85 0.00
JARVIS____ 23743	39.37 0.16 0.00	36.17 0.14 0.00	33.63 0.13 0.00	31.23 0.09 0.00	30.94 0.03 0.00	31.58 0.09 0.00	34.09 0.10 0.00	39.31 0.23 0.00	39.15 0.31 0.00	42.36 0.38 0.00	48.18 0.43 0.00	49.27 0.49 0.00	52.55 0.47 0.00	51.53 0.46 0.00	51.56 0.41 0.00	51.59 0.41 0.00	51.64 0.46 0.00	50.03 0.45 0.00	48.15 0.38 0.00	46.26 0.37 0.00	48.23 0.43 0.00	41.55 0.33 0.00	39.62 0.28 0.00	36.71 0.15 0.00
JENNISON____1 23625	40.70 1.49 0.00	37.39 1.37 0.00	34.77 1.27 0.00	32.13 1.00 0.00	31.77 0.87 0.00	32.59 1.10 0.00	35.59 1.60 0.00	41.11 2.03 0.00	41.13 2.29 0.00	44.55 2.56 0.00	50.76 3.01 0.00	51.95 3.17 0.00	55.41 3.33 0.00	54.34 3.27 0.00	54.07 2.92 0.00	54.65 2.87 -0.60	53.94 2.76 0.00	52.26 2.68 0.00	50.25 2.48 0.00	48.23 2.34 0.00	50.24 2.44 0.00	43.53 2.31 0.00	41.47 2.12 0.00	38.06 1.50 0.00
JENNISON____2 23626	40.66 1.45 0.00	37.36 1.33 0.00	34.74 1.24 0.00	32.10 0.97 0.00	31.74 0.83 0.00	32.56 1.07 0.00	35.55 1.56 0.00	41.07 1.99 0.00	41.05 2.21 0.00	44.46 2.48 0.00	50.67 2.91 0.00	51.85 3.07 0.00	55.31 3.23 0.00	54.24 3.17 0.00	53.97 2.81 0.00	54.55 2.76 -0.60	53.89 2.71 0.00	52.16 2.58 0.00	50.16 2.39 0.00	48.14 2.25 0.00	50.15 2.34 0.00	43.45 2.23 0.00	41.43 2.09 0.00	37.99 1.43 0.00
KEDC PORT_JEFF_GT2 24210	44.28 4.78 -0.29	40.14 3.93 -0.19	37.01 3.52 0.01	33.31 2.18 0.00	32.76 1.85 0.00	34.95 3.46 0.00	36.91 2.92 0.00	44.60 5.47 -0.06	46.46 5.90 -1.72	49.10 6.97 -0.15	55.78 8.02 0.00	57.45 7.80 -0.87	65.02 8.28 -4.67	73.85 8.02 -14.76	78.10 7.78 -19.17	83.91 8.04 -24.69	82.65 8.14 -23.33	73.81 7.98 -16.25	60.11 7.88 -4.46	57.71 7.62 -4.20	57.69 7.89 -2.00	51.80 6.39 -4.18	49.16 5.39 -4.43	44.58 3.91 -4.11
KEDC PORT_JEFF_GT3 24211	44.28 4.78 -0.29	40.14 3.93 -0.19	37.01 3.52 0.01	33.31 2.18 0.00	32.76 1.85 0.00	34.95 3.46 0.00	36.91 2.92 0.00	44.60 5.47 -0.06	46.46 5.90 -1.72	49.10 6.97 -0.15	55.78 8.02 0.00	57.45 7.80 -0.87	65.02 8.28 -4.67	73.85 8.02 -14.76	78.10 7.78 -19.17	83.91 8.04 -24.69	82.65 8.14 -23.33	73.81 7.98 -16.25	60.11 7.88 -4.46	57.71 7.62 -4.20	57.69 7.89 -2.00	51.80 6.39 -4.18	49.16 5.39 -4.43	44.58 3.91 -4.11
KEDC_GLWD_GT4 24219	44.12 3.88 -1.03	40.13 3.17 -0.93	36.32 2.81 -0.01	33.01 1.87 0.00	32.51 1.61 0.00	33.85 2.36 0.00	36.44 2.45 0.00	43.79 4.42 -0.30	45.49 4.78 -1.87	47.83 5.67 -0.17	54.06 6.30 0.00	56.04 6.39 -0.87	63.20 6.46 -4.67	72.06 6.23 -14.76	76.52 6.19 -19.17	82.11 6.24 -24.69	80.85 6.35 -23.33	71.93 6.10 -16.25	58.34 6.11 -4.46	56.38 6.29 -4.20	56.31 6.50 -2.00	50.68 5.28 -4.19	48.36 4.49 -4.53	44.92 3.29 -5.06
KEDC_GLWD_GT5 24220	44.12 3.88 -1.03	40.13 3.17 -0.93	36.32 2.81 -0.01	33.01 1.87 0.00	32.51 1.61 0.00	33.85 2.36 0.00	36.44 2.45 0.00	43.79 4.42 -0.30	45.49 4.78 -1.87	47.83 5.67 -0.17	54.06 6.30 0.00	56.04 6.39 -0.87	63.20 6.46 -4.67	72.06 6.23 -14.76	76.52 6.19 -19.17	82.11 6.24 -24.69	80.85 6.35 -23.33	71.93 6.10 -16.25	58.34 6.11 -4.46	56.38 6.29 -4.20	56.31 6.50 -2.00	50.68 5.28 -4.19	48.36 4.49 -4.53	44.92 3.29 -5.06
KENSICO____ 23655	42.39 3.18 0.00	38.55 2.52 0.00	35.71 2.21 0.00	32.72 1.59 0.00	32.27 1.36 0.00	33.34 1.86 0.00	35.93 1.94 0.00	42.87 3.79 0.00	42.99 4.16 0.00	47.03 5.04 0.00	53.44 5.68 0.00	55.50 5.85 -0.87	63.09 6.35 -4.66	71.95 6.13 -14.75	76.40 6.09 -19.16	81.89 6.04 -24.66	80.64 6.14 -23.32	71.77 5.95 -16.24	57.94 5.73 -4.44	53.87 5.55 -2.42	53.59 5.78 0.00	45.80 4.58 0.00	43.12 3.78 0.00	39.16 2.60 0.00

KIAC_JFK_GT1 23816	43.01 3.80 0.00	39.09 3.06 0.00	36.21 2.71 0.00	33.00 1.87 0.00	32.55 1.64 0.00	33.63 2.14 0.00	36.10 2.11 0.00	43.26 4.18 0.00	43.34 4.51 0.00	47.00 5.00 -0.01	53.41 5.64 -0.02	55.42 5.76 -0.88	63.30 6.56 -4.67	72.27 6.44 -14.76	76.82 6.50 -19.17	82.32 6.45 -24.68	81.06 6.55 -23.33	72.17 6.35 -16.25	58.32 6.11 -4.44	54.25 5.92 -2.43	53.98 6.17 -0.01	46.37 4.82 -0.32	43.75 4.41 0.00	39.75 3.18 0.00
KIAC_JFK_GT2 23817	43.01 3.80 0.00	39.09 3.06 0.00	36.21 2.71 0.00	33.00 1.87 0.00	32.55 1.64 0.00	33.63 2.14 0.00	36.10 2.11 0.00	43.26 4.18 0.00	43.34 4.51 0.00	47.00 5.00 -0.01	53.41 5.64 -0.02	55.42 5.76 -0.88	63.30 6.56 -4.67	72.27 6.44 -14.76	76.82 6.50 -19.17	82.32 6.45 -24.68	81.06 6.55 -23.33	72.17 6.35 -16.25	58.32 6.11 -4.44	54.25 5.92 -2.43	53.98 6.17 -0.01	46.37 4.82 -0.32	43.75 4.41 0.00	39.75 3.18 0.00
KINTIGH____ 23543	36.66 -2.55 0.00	34.48 -1.55 0.00	32.19 -1.31 0.00	29.64 -1.49 0.00	28.96 -1.95 0.00	30.16 -1.32 0.00	32.77 -1.22 0.00	36.03 -3.05 0.00	35.89 -2.95 0.00	38.29 -3.69 0.00	43.65 -4.11 0.00	44.29 -4.49 0.00	46.82 -5.26 0.00	46.48 -4.60 0.00	46.30 -4.86 0.00	46.34 -5.07 -0.22	46.16 -5.02 0.00	44.97 -4.61 0.00	43.28 -4.49 0.00	41.76 -4.13 0.00	42.98 -4.83 0.00	38.01 -3.22 0.00	37.30 -2.05 0.00	34.48 -2.08 0.00
LEDERLE____ 23769	42.54 3.33 0.00	38.69 2.67 0.00	35.84 2.34 0.00	32.88 1.74 0.00	32.42 1.51 0.00	33.47 1.98 0.00	36.06 2.07 0.00	43.10 4.02 0.00	43.23 4.39 0.00	47.28 5.29 0.00	53.72 5.97 0.00	55.77 6.20 -0.79	63.14 6.82 -4.25	71.14 6.64 -13.42	74.94 6.34 -17.44	80.07 6.30 -22.59	78.80 6.40 -21.22	70.51 6.15 -14.78	57.73 5.92 -4.04	53.84 5.74 -2.20	53.73 5.93 0.00	46.05 4.82 0.00	43.40 4.05 0.00	39.31 2.74 0.00
LINDEN COGEN____ 23786	38.39 3.37 4.19	37.39 2.67 1.30	35.81 2.31 0.00	32.75 1.62 0.00	32.27 1.36 0.00	33.38 1.89 0.00	35.60 2.01 0.39	40.56 3.95 2.46	40.74 4.39 2.49	45.76 5.25 1.47	52.07 5.87 1.56	57.17 6.05 -2.34	58.00 6.51 0.59	62.25 6.28 -4.89	62.25 6.24 -4.85	62.25 6.19 -4.87	62.25 6.30 -4.78	62.25 6.10 -6.57	58.13 5.92 -4.44	54.20 5.87 -2.43	53.93 6.12 -0.01	46.41 4.86 -0.32	40.00 4.01 3.36	36.60 2.78 2.74
LIPA_MISC_IPP 23656	44.08 4.59 -0.28	39.91 3.71 -0.18	36.81 3.32 0.01	33.15 2.02 0.00	32.61 1.70 0.00	34.98 3.50 0.00	36.67 2.69 0.00	44.33 5.20 -0.05	46.22 5.67 -1.71	48.89 6.76 -0.15	55.54 7.78 0.00	57.55 7.90 -0.87	65.13 8.38 -4.67	74.00 8.17 -14.76	78.31 7.98 -19.17	84.11 8.24 -24.69	82.85 8.34 -23.33	73.96 8.13 -16.25	60.16 7.93 -4.46	57.57 7.48 -4.20	57.60 7.79 -2.00	51.55 6.14 -4.18	48.89 5.12 -4.42	44.36 3.69 -4.10
LISF____SOLAR 323691	44.16 4.67 -0.28	39.99 3.78 -0.18	36.87 3.38 0.01	33.22 2.09 0.00	32.64 1.73 0.00	35.07 3.59 0.00	36.74 2.75 0.00	44.40 5.28 -0.05	46.30 5.75 -1.71	48.98 6.84 -0.15	55.68 7.93 0.00	57.70 8.05 -0.87	65.28 8.54 -4.67	74.21 8.38 -14.76	78.46 8.13 -19.17	84.26 8.39 -24.69	83.00 8.50 -23.33	74.11 8.28 -16.25	60.30 8.07 -4.46	57.71 7.62 -4.20	57.69 7.89 -2.00	51.67 6.27 -4.18	48.97 5.19 -4.42	44.39 3.73 -4.10
LITTLE FALLS____HYD 24013	40.62 1.41 0.00	37.29 1.26 0.00	34.67 1.17 0.00	32.16 1.03 0.00	31.87 0.96 0.00	32.53 1.04 0.00	35.18 1.19 0.00	40.48 1.41 0.00	40.31 1.48 0.00	43.62 1.64 0.00	49.66 1.91 0.00	50.83 2.05 0.00	54.21 2.14 0.00	53.17 2.09 0.00	52.79 1.64 0.00	52.77 1.59 0.00	52.87 1.69 0.00	51.26 1.69 0.00	49.34 1.58 0.00	47.45 1.56 0.00	49.43 1.63 0.00	42.91 1.69 0.00	40.92 1.57 0.00	37.88 1.32 0.00
LI_NEWBRDGE____DRP 323616	43.31 3.96 -0.14	39.34 3.28 -0.04	36.40 2.91 0.01	32.87 1.74 0.01	32.33 1.42 0.00	33.94 2.46 0.01	36.40 2.41 0.01	43.65 4.57 -0.01	45.38 4.85 -1.68	47.84 5.71 -0.14	54.15 6.40 0.00	56.14 6.49 -0.87	63.57 6.82 -4.67	72.47 6.64 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.37 6.86 -23.33	72.42 6.59 -16.25	58.67 6.45 -4.46	56.29 6.20 -4.20	56.26 6.45 -2.00	50.56 5.15 -4.18	48.16 4.41 -4.41	43.74 3.25 -3.92
LONG_LAKE_PHOENIX 24014	38.74 -0.47 0.00	35.63 -0.40 0.00	33.16 -0.33 0.00	30.73 -0.40 0.00	30.38 -0.53 0.00	31.17 -0.31 0.00	33.75 -0.24 0.00	38.61 -0.47 0.00	38.41 -0.43 0.00	41.53 -0.46 0.00	47.23 -0.53 0.00	48.24 -0.54 0.00	51.45 -0.62 0.00	50.56 -0.51 0.00	50.34 -0.82 0.00	50.45 -0.87 -0.13	50.36 -0.82 0.00	48.79 -0.79 0.00	46.96 -0.81 0.00	45.07 -0.83 0.00	46.94 -0.86 0.00	40.73 -0.49 0.00	38.91 -0.43 0.00	36.20 -0.37 0.00
LOVETT____3 23632	41.80 2.59 0.00	38.01 1.98 0.00	35.24 1.74 0.00	32.29 1.15 0.00	31.87 0.96 0.00	32.90 1.42 0.00	35.45 1.46 0.00	42.28 3.20 0.00	42.37 3.53 0.00	46.31 4.32 0.00	52.63 4.87 0.00	54.65 5.07 -0.80	61.95 5.57 -4.30	70.04 5.36 -13.61	74.15 5.32 -17.67	79.33 5.27 -22.87	78.06 5.37 -21.51	69.76 5.21 -14.98	56.88 5.02 -4.09	52.99 4.86 -2.23	52.87 5.07 0.00	45.14 3.92 0.00	42.53 3.19 0.00	38.65 2.08 0.00
LOVETT____4 23642	42.11 2.90 0.00	38.29 2.27 0.00	35.51 2.01 0.00	32.53 1.40 0.00	32.08 1.17 0.00	33.12 1.64 0.00	35.69 1.70 0.00	42.63 3.56 0.00	42.72 3.88 0.00	46.69 4.70 0.00	53.06 5.30 0.00	55.09 5.51 -0.80	62.42 6.04 -4.31	70.52 5.82 -13.62	74.63 5.78 -17.69	79.81 5.73 -22.90	78.54 5.83 -21.53	70.23 5.65 -15.00	57.31 5.45 -4.10	53.41 5.28 -2.24	53.25 5.45 0.00	45.51 4.29 0.00	42.89 3.54 0.00	38.90 2.34 0.00
LOVETT____5 23593	42.11 2.90 0.00	38.29 2.27 0.00	35.51 2.01 0.00	32.53 1.40 0.00	32.08 1.17 0.00	33.12 1.64 0.00	35.69 1.70 0.00	42.63 3.56 0.00	42.72 3.88 0.00	46.69 4.70 0.00	53.06 5.30 0.00	55.09 5.51 -0.80	62.42 6.04 -4.31	70.52 5.82 -13.62	74.63 5.78 -17.69	79.81 5.73 -22.90	78.54 5.83 -21.53	70.23 5.65 -15.00	57.31 5.45 -4.10	53.41 5.28 -2.24	53.25 5.45 0.00	45.51 4.29 0.00	42.89 3.54 0.00	38.90 2.34 0.00
LOWER RAQUET____HYD 24057	38.86 -0.35 0.00	35.66 -0.36 0.00	33.09 -0.40 0.00	31.13 0.00 0.00	31.19 0.28 0.00	31.33 -0.16 0.00	34.06 0.07 0.00	38.53 -0.55 0.00	37.98 -0.85 0.00	40.60 -1.39 0.00	46.37 -1.38 0.00	47.17 -1.61 0.00	50.31 -1.77 0.00	49.18 -1.89 0.00	49.26 -1.89 0.00	49.55 -1.64 0.00	49.29 -1.89 0.00	47.60 -1.98 0.00	46.48 -1.29 0.00	44.75 -1.15 0.00	46.66 -1.15 0.00	40.44 -0.78 0.00	38.72 -0.63 0.00	36.34 -0.22 0.00
LOWER____HUDSON 24059	40.51 1.29 0.00	37.18 1.15 0.00	34.50 1.00 0.00	31.97 0.84 0.00	31.62 0.71 0.00	32.53 1.04 0.00	34.84 0.85 0.00	41.03 1.95 0.00	41.09 2.25 0.00	44.72 2.73 0.00	50.62 2.87 0.00	51.80 2.98 -0.04	55.55 3.23 -0.24	54.80 2.96 -0.76	55.01 2.86 -0.99	54.78 2.82 -0.77	55.46 3.07 -1.21	53.39 2.97 -0.84	51.01 3.01 -0.23	49.04 2.98 -0.16	51.06 3.25 0.00	43.74 2.51 0.00	41.39 2.05 0.00	37.88 1.32 0.00
LWR____OSWEGATCHIE_HYD 23850	39.29 0.08 0.00	36.06 0.04 0.00	33.50 0.00 0.00	31.29 0.16 0.00	31.22 0.31 0.00	31.52 0.03 0.00	34.40 0.41 0.00	39.23 0.16 0.00	38.92 0.08 0.00	41.90 -0.08 0.00	47.85 0.10 0.00	48.78 0.00 0.00	51.92 -0.16 0.00	50.82 -0.26 0.00	50.64 -0.51 0.00	50.88 -0.31 0.00	50.67 -0.51 0.00	48.98 -0.59 0.00	47.53 -0.24 0.00	45.66 -0.23 0.00	47.66 -0.14 0.00	41.39 0.16 0.00	39.50 0.16 0.00	36.78 0.22 0.00

LYONS_FALL_HYD 23570	39.68 0.47 0.00	36.42 0.40 0.00	33.86 0.37 0.00	31.44 0.31 0.00	31.22 0.31 0.00	31.74 0.25 0.00	34.63 0.65 0.00	39.82 0.74 0.00	39.73 0.89 0.00	43.04 1.05 0.00	49.09 1.34 0.00	50.15 1.37 0.00	53.38 1.30 0.00	52.35 1.28 0.00	52.02 0.87 0.00	52.11 0.92 0.00	52.05 0.87 0.00	50.37 0.79 0.00	48.48 0.72 0.00	46.58 0.69 0.00	48.57 0.76 0.00	42.13 0.91 0.00	40.13 0.79 0.00	37.11 0.55 0.00
MADISON___COUNTY_LFGE 323628	39.88 0.67 0.00	36.64 0.61 0.00	34.07 0.57 0.00	31.57 0.44 0.00	31.28 0.37 0.00	31.96 0.47 0.00	34.77 0.78 0.00	39.94 0.86 0.00	39.85 1.01 0.00	43.16 1.18 0.00	49.19 1.43 0.00	50.29 1.51 0.00	53.64 1.56 0.00	52.66 1.58 0.00	52.38 1.23 0.00	52.36 1.18 0.00	52.30 1.13 0.00	50.67 1.09 0.00	48.72 0.96 0.00	46.77 0.87 0.00	48.76 0.96 0.00	42.25 1.03 0.00	40.29 0.94 0.00	37.26 0.69 0.00
MAPLE_RIDGE_WT_1 323574	38.94 -0.27 0.00	35.81 -0.22 0.00	33.30 -0.20 0.00	30.98 -0.16 0.00	30.78 -0.12 0.00	31.30 -0.19 0.00	33.79 -0.20 0.00	38.72 -0.35 0.00	38.45 -0.39 0.00	41.53 -0.46 0.00	47.23 -0.53 0.00	48.20 -0.59 0.00	51.50 -0.57 0.00	50.51 -0.56 0.00	50.59 -0.56 0.00	50.62 -0.56 0.00	50.56 -0.61 0.00	48.98 -0.59 0.00	47.19 -0.57 0.00	45.34 -0.55 0.00	47.23 -0.57 0.00	40.73 -0.49 0.00	38.91 -0.43 0.00	36.27 -0.29 0.00
MAPLE_RIDGE_WT_2 323611	38.94 -0.27 0.00	35.81 -0.22 0.00	33.30 -0.20 0.00	30.98 -0.16 0.00	30.78 -0.12 0.00	31.30 -0.19 0.00	33.79 -0.20 0.00	38.72 -0.35 0.00	38.45 -0.39 0.00	41.53 -0.46 0.00	47.23 -0.53 0.00	48.20 -0.59 0.00	51.50 -0.57 0.00	50.51 -0.56 0.00	50.59 -0.56 0.00	50.62 -0.56 0.00	50.56 -0.61 0.00	48.98 -0.59 0.00	47.19 -0.57 0.00	45.34 -0.55 0.00	47.23 -0.57 0.00	40.73 -0.49 0.00	38.91 -0.43 0.00	36.27 -0.29 0.00
MG INDUSTRY___DRP 24185	40.07 0.86 0.00	36.75 0.72 0.00	34.17 0.67 0.00	31.63 0.50 0.00	31.28 0.37 0.00	32.09 0.60 0.00	34.29 0.31 0.00	40.29 1.21 0.00	40.24 1.40 0.00	43.71 1.72 0.00	49.57 1.81 0.00	50.68 1.90 0.00	54.16 2.08 0.00	53.01 1.94 0.00	53.05 1.89 0.00	52.56 1.84 0.46	53.12 1.94 0.00	51.46 1.88 0.00	49.63 1.86 0.00	47.73 1.84 0.00	49.76 1.96 0.00	42.71 1.48 0.00	40.45 1.10 0.00	37.11 0.55 0.00
MID___OSWEGATCHIE_HYD 23849	39.29 0.08 0.00	36.06 0.04 0.00	33.50 0.00 0.00	31.29 0.16 0.00	31.22 0.31 0.00	31.52 0.03 0.00	34.40 0.41 0.00	39.23 0.16 0.00	38.92 0.08 0.00	41.90 -0.08 0.00	47.85 0.10 0.00	48.78 0.00 0.00	51.92 -0.16 0.00	50.82 -0.26 0.00	50.64 -0.51 0.00	50.88 -0.31 0.00	50.67 -0.51 0.00	48.98 -0.59 0.00	47.53 -0.24 0.00	45.66 -0.23 0.00	47.66 -0.14 0.00	41.39 0.16 0.00	39.50 0.16 0.00	36.78 0.22 0.00
MID___RAQUETTE_HYD 23851	38.86 -0.35 0.00	35.66 -0.36 0.00	33.09 -0.40 0.00	31.13 0.00 0.00	31.19 0.28 0.00	31.33 -0.16 0.00	34.06 0.07 0.00	38.53 -0.55 0.00	37.98 -0.85 0.00	40.60 -1.39 0.00	46.37 -1.38 0.00	47.17 -1.61 0.00	50.31 -1.77 0.00	49.18 -1.89 0.00	49.26 -1.89 0.00	49.55 -1.64 0.00	49.29 -1.89 0.00	47.60 -1.98 0.00	46.48 -1.29 0.00	44.75 -1.15 0.00	46.66 -1.15 0.00	40.44 -0.78 0.00	38.72 -0.63 0.00	36.34 -0.22 0.00
MILLIKEN___1 23584	38.07 -1.14 0.00	35.74 -0.29 0.00	33.26 -0.23 0.00	30.79 -0.34 0.00	30.44 -0.46 0.00	31.30 -0.19 0.00	33.85 -0.14 0.00	37.63 -1.45 0.00	37.98 -0.85 0.00	40.43 -1.55 0.00	45.99 -1.77 0.00	47.02 -1.76 0.00	50.15 -1.93 0.00	49.29 -1.79 0.00	49.06 -2.10 0.00	49.34 -2.15 -0.30	49.03 -2.15 0.00	47.50 -2.08 0.00	45.71 -2.05 0.00	43.87 -2.02 0.00	45.65 -2.15 0.00	39.70 -1.53 0.00	38.48 -0.87 0.00	36.02 -0.55 0.00
MILLIKEN___2 23585	38.07 -1.14 0.00	35.74 -0.29 0.00	33.26 -0.23 0.00	30.79 -0.34 0.00	30.44 -0.46 0.00	31.30 -0.19 0.00	33.85 -0.14 0.00	37.63 -1.45 0.00	37.98 -0.85 0.00	40.43 -1.55 0.00	45.99 -1.77 0.00	47.02 -1.76 0.00	50.15 -1.93 0.00	49.29 -1.79 0.00	49.06 -2.10 0.00	49.34 -2.15 -0.30	49.03 -2.15 0.00	47.50 -2.08 0.00	45.71 -2.05 0.00	43.87 -2.02 0.00	45.65 -2.15 0.00	39.70 -1.53 0.00	38.48 -0.87 0.00	36.02 -0.55 0.00
MILLIKEN___DIESEL 23629	38.07 -1.14 0.00	35.74 -0.29 0.00	33.26 -0.23 0.00	30.79 -0.34 0.00	30.44 -0.46 0.00	31.30 -0.19 0.00	33.85 -0.14 0.00	37.63 -1.45 0.00	37.98 -0.85 0.00	40.43 -1.55 0.00	45.99 -1.77 0.00	47.02 -1.76 0.00	50.15 -1.93 0.00	49.29 -1.79 0.00	49.06 -2.10 0.00	49.34 -2.15 -0.30	49.03 -2.15 0.00	47.50 -2.08 0.00	45.71 -2.05 0.00	43.87 -2.02 0.00	45.65 -2.15 0.00	39.70 -1.53 0.00	38.48 -0.87 0.00	36.02 -0.55 0.00
MILLSEAT___LFGE 323607	37.45 -1.76 0.00	34.80 -1.22 0.00	32.42 -1.07 0.00	29.86 -1.28 0.00	29.11 -1.79 0.00	30.48 -1.01 0.00	33.31 -0.68 0.00	37.08 -1.99 0.00	37.01 -1.83 0.00	39.55 -2.44 0.00	45.18 -2.58 0.00	45.85 -2.93 0.00	48.43 -3.65 0.00	48.16 -2.91 0.00	47.88 -3.27 0.00	47.89 -3.53 -0.24	47.70 -3.48 0.00	46.46 -3.12 0.00	44.57 -3.20 0.00	42.96 -2.94 0.00	44.27 -3.54 0.00	39.20 -2.02 0.00	38.48 -0.87 0.00	35.72 -0.84 0.00
MODEL_CITY_ENERGY 24167	37.17 -2.04 0.00	34.58 -1.44 0.00	32.26 -1.24 0.00	29.64 -1.49 0.00	28.87 -2.04 0.00	30.29 -1.20 0.00	32.97 -1.02 0.00	36.42 -2.66 0.00	36.24 -2.60 0.00	38.59 -3.40 0.00	43.98 -3.77 0.00	44.59 -4.20 0.00	47.02 -5.05 0.00	46.83 -4.24 0.00	46.55 -4.60 0.00	46.57 -4.86 -0.25	46.42 -4.76 0.00	45.27 -4.31 0.00	43.56 -4.20 0.00	42.08 -3.81 0.00	43.22 -4.59 0.00	38.46 -2.76 0.00	38.05 -1.30 0.00	34.92 -1.65 0.00
MODERN_LFGE___ 323580	37.17 -2.04 0.00	34.58 -1.44 0.00	32.26 -1.24 0.00	29.64 -1.49 0.00	28.87 -2.04 0.00	30.29 -1.20 0.00	32.97 -1.02 0.00	36.42 -2.66 0.00	36.24 -2.60 0.00	38.59 -3.40 0.00	43.98 -3.77 0.00	44.59 -4.20 0.00	47.02 -5.05 0.00	46.83 -4.24 0.00	46.55 -4.60 0.00	46.57 -4.86 -0.25	46.42 -4.76 0.00	45.27 -4.31 0.00	43.56 -4.20 0.00	42.08 -3.81 0.00	43.22 -4.59 0.00	38.46 -2.76 0.00	38.05 -1.30 0.00	34.92 -1.65 0.00
MOHAWK_PAPER___DRP 24187	40.23 1.02 0.00	36.89 0.86 0.00	34.27 0.77 0.00	31.76 0.62 0.00	31.43 0.53 0.00	32.27 0.79 0.00	34.57 0.58 0.00	40.64 1.56 0.00	40.66 1.83 0.00	44.21 2.23 0.00	50.14 2.39 0.00	51.27 2.49 0.00	54.78 2.71 0.00	53.63 2.55 0.00	53.56 2.40 0.00	53.18 2.41 0.41	53.74 2.56 0.00	52.06 2.48 0.00	50.25 2.48 0.00	48.37 2.39 -0.09	50.39 2.58 0.00	43.28 2.06 0.00	40.96 1.61 0.00	37.51 0.95 0.00
MONGAUP___HYD 23641	42.66 3.45 0.00	38.91 2.88 0.00	36.08 2.58 0.00	33.16 2.02 0.00	32.73 1.82 0.00	33.72 2.24 0.00	36.30 2.31 0.00	43.37 4.30 0.00	43.42 4.58 0.00	47.49 5.50 0.00	53.96 6.21 0.00	55.75 6.29 -0.68	62.66 6.93 -3.66	69.48 6.84 -11.56	72.21 6.04 -15.02	76.77 5.94 -19.65	75.49 6.04 -18.27	68.16 5.85 -12.73	56.88 5.64 -3.48	53.25 5.46 -1.90	53.45 5.64 0.00	46.25 5.03 0.00	43.64 4.29 0.00	39.49 2.93 0.00
MONTAUK___DIESEL 23721	47.85 8.35 -0.28	43.12 6.92 -0.18	39.69 6.20 0.01	35.64 4.51 0.00	35.02 4.11 0.00	37.62 6.14 0.00	39.42 5.44 0.00	47.92 8.79 -0.05	50.46 9.90 -1.71	54.06 11.92 -0.15	61.99 14.23 0.00	64.58 14.93 -0.87	72.89 16.14 -4.67	81.82 15.99 -14.76	85.98 15.65 -19.17	91.79 15.92 -24.69	90.53 16.02 -23.33	81.25 15.42 -16.25	66.89 14.66 -4.46	63.72 13.63 -4.20	63.62 13.82 -2.00	56.33 10.92 -4.18	52.94 9.17 -4.42	47.61 6.95 -4.10

MUNSVILLE_WIND_PWR 323609	41.21 2.00 0.00	37.97 1.95 0.00	35.31 1.81 0.00	32.63 1.49 0.00	32.27 1.36 0.00	33.03 1.54 0.00	36.30 2.31 0.00	41.62 2.54 0.00	41.71 2.87 0.00	45.14 3.15 0.00	51.48 3.72 0.00	52.68 3.90 0.00	56.14 4.06 0.00	55.06 3.98 0.00	54.58 3.43 0.00	55.13 3.43 -0.52	54.45 3.28 0.00	52.70 3.12 0.00	50.63 2.87 0.00	48.60 2.71 0.00	50.67 2.87 0.00	43.98 2.76 0.00	41.98 2.64 0.00	38.61 2.05 0.00
N SALMON___HYD 24042	39.09 -0.12 0.00	35.88 -0.14 0.00	33.26 -0.23 0.00	31.35 0.22 0.00	31.43 0.53 0.00	31.61 0.13 0.00	34.33 0.34 0.00	38.80 -0.27 0.00	38.45 -0.39 0.00	41.27 -0.71 0.00	47.13 -0.62 0.00	48.05 -0.73 0.00	51.40 -0.68 0.00	50.36 -0.72 0.00	50.34 -0.82 0.00	50.57 -0.61 0.00	50.21 -0.97 0.00	48.64 -0.94 0.00	46.96 -0.81 0.00	45.07 -0.83 0.00	46.99 -0.81 0.00	40.73 -0.49 0.00	39.07 -0.28 0.00	36.67 0.11 0.00
N.E._GEN_SANDY PD 24062	40.86 1.65 0.00	37.50 1.48 0.00	34.80 1.31 0.00	32.13 1.00 0.00	31.74 0.83 0.00	32.68 1.20 0.00	35.08 1.09 0.00	41.89 2.31 -0.51	40.93 2.60 0.51	45.22 3.23 0.00	51.29 3.53 0.00	52.71 3.61 -0.32	57.68 3.91 -1.70	60.02 3.58 -5.37	61.61 3.48 -6.97	63.10 3.43 -8.49	63.30 3.63 -8.49	59.06 3.57 -5.91	52.97 3.58 -1.62	50.55 3.63 -1.03	51.63 3.82 0.00	44.15 2.93 0.00	41.75 2.40 0.00	38.10 1.54 0.00
NARROWS_GT1_1 24228	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NARROWS_GT1_2 24229	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NARROWS_GT1_3 24230	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NARROWS_GT1_4 24231	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NARROWS_GT1_5 24232	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NARROWS_GT1_6 24233	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NARROWS_GT1_7 24234	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NARROWS_GT1_8 24235	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NARROWS_GT2_1 24236	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NARROWS_GT2_2 24237	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NARROWS_GT2_3 24238	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NARROWS_GT2_4 24239	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NARROWS_GT2_5 24240	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65

NARROWS_GT2_6 24241	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NARROWS_GT2_7 24242	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NARROWS_GT2_8 24243	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65
NEG CAPITAL___MECHNVIL 23645	40.98 1.76 0.00	37.54 1.51 0.00	34.80 1.31 0.00	32.22 1.09 0.00	31.87 0.96 0.00	32.84 1.35 0.00	35.18 1.19 0.00	41.50 2.42 0.00	41.63 2.80 0.00	45.30 3.32 0.00	51.19 3.44 0.00	52.44 3.61 -0.05	56.21 3.85 -0.28	55.58 3.63 -0.88	55.98 3.68 -1.14	55.84 3.69 -0.97	56.51 3.94 -1.39	54.36 3.82 -0.97	51.90 3.87 -0.26	49.88 3.81 -0.18	52.01 4.21 0.00	44.40 3.17 0.00	41.94 2.60 0.00	38.36 1.79 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.53 -1.69 0.00	34.80 -1.22 0.00	32.39 -1.11 0.00	29.92 -1.21 0.00	29.42 -1.48 0.00	30.42 -1.07 0.00	33.17 -0.82 0.00	37.24 -1.84 0.00	37.21 -1.63 0.00	39.97 -2.02 0.00	45.61 -2.15 0.00	46.44 -2.34 0.00	49.37 -2.71 0.00	48.72 -2.35 0.00	48.70 -2.46 0.00	48.77 -2.61 -0.19	48.57 -2.61 0.00	47.15 -2.43 0.00	45.28 -2.48 0.00	43.51 -2.39 0.00	45.13 -2.68 0.00	39.37 -1.86 0.00	38.05 -1.30 0.00	35.21 -1.35 0.00
NEG CENTRAL___DRP 24199	38.86 -0.35 0.00	35.85 -0.18 0.00	33.36 -0.13 0.00	30.88 -0.25 0.00	30.44 -0.46 0.00	31.42 -0.06 0.00	34.12 0.14 0.00	38.80 -0.27 0.00	38.72 -0.12 0.00	41.69 -0.29 0.00	47.47 -0.29 0.00	48.49 -0.29 0.00	51.71 -0.36 0.00	50.87 -0.20 0.00	50.54 -0.61 0.00	50.68 -0.72 -0.21	50.46 -0.72 0.00	48.93 -0.64 0.00	47.05 -0.72 0.00	45.21 -0.69 0.00	46.99 -0.81 0.00	40.97 -0.25 0.00	39.35 0.00 0.00	36.34 -0.22 0.00
NEG CENTRAL___INDECK 23768	39.02 -0.20 0.00	36.06 0.04 0.00	33.60 0.10 0.00	30.98 -0.16 0.00	30.41 -0.49 0.00	31.68 0.19 0.00	34.74 0.75 0.00	39.11 0.04 0.00	39.11 0.27 0.00	42.03 0.04 0.00	47.95 0.19 0.00	48.83 0.05 0.00	51.87 -0.21 0.00	51.28 0.20 0.00	50.85 -0.31 0.00	50.96 -0.51 -0.29	50.62 -0.56 0.00	49.18 -0.40 0.00	47.10 -0.67 0.00	45.34 -0.55 0.00	46.94 -0.86 0.00	41.39 0.16 0.00	40.06 0.71 0.00	36.71 0.15 0.00
NEG CENTRAL___SENECA 23627	38.94 -0.27 0.00	35.99 -0.04 0.00	33.50 0.00 0.00	30.95 -0.19 0.00	30.51 -0.40 0.00	31.55 0.06 0.00	34.36 0.37 0.00	39.04 -0.04 0.00	38.95 0.12 0.00	41.95 -0.04 0.00	47.75 0.00 0.00	48.78 0.00 0.00	52.02 -0.05 0.00	51.23 0.15 0.00	50.80 -0.36 0.00	50.91 -0.51 -0.24	50.67 -0.51 0.00	49.13 -0.45 0.00	47.19 -0.57 0.00	45.39 -0.50 0.00	47.09 -0.72 0.00	41.22 0.00 0.00	39.66 0.31 0.00	36.53 -0.04 0.00
NEG CENTRAL___STATE_STREET 24147	39.41 0.20 0.00	36.53 0.50 0.00	34.00 0.50 0.00	31.48 0.34 0.00	31.09 0.19 0.00	32.02 0.54 0.00	34.80 0.82 0.00	39.23 0.16 0.00	39.34 0.50 0.00	42.20 0.21 0.00	48.09 0.33 0.00	49.17 0.39 0.00	52.44 0.36 0.00	51.58 0.51 0.00	51.16 0.00 0.00	51.35 -0.05 -0.21	51.08 -0.10 0.00	49.53 -0.05 0.00	47.62 -0.14 0.00	45.76 -0.14 0.00	47.61 -0.19 0.00	41.51 0.29 0.00	39.90 0.55 0.00	37.00 0.44 0.00
NEG MILLWOOD___DRP 24198	42.78 3.57 0.00	38.91 2.88 0.00	36.08 2.58 0.00	33.06 1.93 0.00	32.61 1.70 0.00	33.66 2.17 0.00	36.30 2.31 0.00	43.30 4.22 0.00	43.38 4.54 0.00	47.40 5.42 0.00	53.77 6.02 0.00	55.70 6.15 -0.78	62.97 6.72 -4.17	70.86 6.59 -13.20	74.75 6.45 -17.15	79.70 6.35 -22.17	78.49 6.45 -20.87	70.41 6.30 -14.53	57.81 6.07 -3.97	53.94 5.87 -2.17	53.97 6.17 0.00	46.09 4.86 0.00	43.44 4.09 0.00	39.53 2.96 0.00
NEG NORTH_FLCN_SEA 23793	39.25 0.04 0.00	36.03 0.00 0.00	33.40 -0.10 0.00	31.44 0.31 0.00	31.49 0.59 0.00	31.71 0.22 0.00	34.36 0.37 0.00	38.88 -0.20 0.00	38.53 -0.31 0.00	41.40 -0.59 0.00	47.23 -0.53 0.00	48.24 -0.54 0.00	51.56 -0.52 0.00	50.56 -0.51 0.00	50.69 -0.46 0.00	50.88 -0.31 0.00	50.56 -0.61 0.00	48.98 -0.59 0.00	47.19 -0.57 0.00	45.25 -0.64 0.00	47.18 -0.62 0.00	40.81 -0.41 0.00	39.15 -0.20 0.00	36.75 0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	38.66 -0.55 0.00	35.59 -0.43 0.00	33.03 -0.47 0.00	31.07 -0.06 0.00	31.12 0.22 0.00	31.33 -0.16 0.00	33.92 -0.07 0.00	38.26 -0.82 0.00	37.98 -0.85 0.00	40.73 -1.26 0.00	46.42 -1.34 0.00	47.41 -1.37 0.00	50.67 -1.41 0.00	49.64 -1.43 0.00	49.77 -1.38 0.00	50.01 -1.18 0.00	49.69 -1.48 0.00	48.14 -1.44 0.00	46.38 -1.39 0.00	44.52 -1.38 0.00	46.42 -1.39 0.00	40.15 -1.07 0.00	38.60 -0.75 0.00	36.27 -0.29 0.00
NEG NORTH___ALICE_FALLS 23915	39.21 0.00 0.00	36.03 0.00 0.00	33.40 -0.10 0.00	31.44 0.31 0.00	31.53 0.62 0.00	31.74 0.25 0.00	34.43 0.44 0.00	38.88 -0.20 0.00	38.57 -0.27 0.00	41.44 -0.55 0.00	47.28 -0.48 0.00	48.29 -0.49 0.00	51.66 -0.42 0.00	50.61 -0.46 0.00	50.75 -0.41 0.00	50.93 -0.26 0.00	50.56 -0.61 0.00	49.03 -0.55 0.00	47.24 -0.53 0.00	45.30 -0.60 0.00	47.23 -0.57 0.00	40.81 -0.41 0.00	39.19 -0.16 0.00	36.78 0.22 0.00
NEG NORTH___LWR_SARANAC 23913	39.21 0.00 0.00	36.03 0.00 0.00	33.40 -0.10 0.00	31.44 0.31 0.00	31.53 0.62 0.00	31.74 0.25 0.00	34.43 0.44 0.00	38.88 -0.20 0.00	38.57 -0.27 0.00	41.44 -0.55 0.00	47.28 -0.48 0.00	48.29 -0.49 0.00	51.66 -0.42 0.00	50.61 -0.46 0.00	50.75 -0.41 0.00	50.93 -0.26 0.00	50.56 -0.61 0.00	49.03 -0.55 0.00	47.24 -0.53 0.00	45.30 -0.60 0.00	47.23 -0.57 0.00	40.81 -0.41 0.00	39.19 -0.16 0.00	36.78 0.22 0.00
NEG NORTH___PLATTSBURG 23628	39.21 0.00 0.00	36.03 0.00 0.00	33.40 -0.10 0.00	31.44 0.31 0.00	31.53 0.62 0.00	31.74 0.25 0.00	34.43 0.44 0.00	38.88 -0.20 0.00	38.57 -0.27 0.00	41.44 -0.55 0.00	47.28 -0.48 0.00	48.29 -0.49 0.00	51.66 -0.42 0.00	50.61 -0.46 0.00	50.75 -0.41 0.00	50.93 -0.26 0.00	50.56 -0.61 0.00	49.03 -0.55 0.00	47.24 -0.53 0.00	45.30 -0.60 0.00	47.23 -0.57 0.00	40.81 -0.41 0.00	39.19 -0.16 0.00	36.78 0.22 0.00
NEG WEST_LEA_LOCKPORT 23791	37.25 -1.96 0.00	34.66 -1.37 0.00	32.29 -1.21 0.00	29.70 -1.43 0.00	28.93 -1.98 0.00	30.35 -1.13 0.00	33.04 -0.95 0.00	36.54 -2.54 0.00	36.35 -2.49 0.00	38.71 -3.27 0.00	44.17 -3.58 0.00	44.78 -4.00 0.00	47.18 -4.90 0.00	47.04 -4.03 0.00	46.76 -4.40 0.00	46.72 -4.71 -0.25	46.57 -4.61 0.00	45.41 -4.16 0.00	43.71 -4.06 0.00	42.22 -3.67 0.00	43.36 -4.45 0.00	38.58 -2.64 0.00	38.13 -1.22 0.00	35.03 -1.54 0.00

NEG WEST___LANCASTR 23811	36.82 -2.39 0.00	34.04 -1.98 0.00	31.72 -1.78 0.00	29.20 -1.93 0.00	28.53 -2.38 0.00	29.88 -1.61 0.00	32.53 -1.46 0.00	36.57 -2.50 0.00	36.35 -2.49 0.00	38.80 -3.19 0.00	44.17 -3.58 0.00	45.07 -3.71 0.00	48.01 -4.06 0.00	47.55 -3.52 0.00	47.27 -3.89 0.00	47.39 -4.09 -0.30	47.08 -4.09 0.00	45.86 -3.72 0.00	44.04 -3.73 0.00	42.50 -3.40 0.00	43.79 -4.02 0.00	38.71 -2.51 0.00	37.93 -1.42 0.00	34.55 -2.01 0.00
NEG_PENN_ALLEGHNY 23528	39.41 0.20 0.00	36.17 0.14 0.00	33.66 0.17 0.00	31.13 0.00 0.00	30.75 -0.15 0.00	31.68 0.19 0.00	34.29 0.31 0.00	39.58 0.51 0.00	39.46 0.62 0.00	42.62 0.63 0.00	48.47 0.72 0.00	49.56 0.78 0.00	53.01 0.94 0.00	52.04 0.97 0.00	51.92 0.77 0.00	52.46 0.72 -0.56	51.90 0.72 0.00	50.27 0.69 0.00	48.39 0.62 0.00	46.54 0.64 0.00	48.38 0.57 0.00	41.84 0.62 0.00	40.06 0.71 0.00	36.82 0.26 0.00
NEG___GEN_MONROE 24207	38.23 -0.98 0.00	35.48 -0.54 0.00	33.03 -0.47 0.00	30.48 -0.65 0.00	29.89 -1.02 0.00	31.05 -0.44 0.00	34.02 0.03 0.00	38.06 -1.02 0.00	38.06 -0.78 0.00	40.85 -1.13 0.00	46.66 -1.10 0.00	47.46 -1.32 0.00	50.36 -1.72 0.00	49.85 -1.23 0.00	49.62 -1.53 0.00	49.65 -1.74 -0.21	49.44 -1.74 0.00	48.04 -1.54 0.00	46.10 -1.67 0.00	44.33 -1.56 0.00	45.84 -1.96 0.00	40.27 -0.95 0.00	39.11 -0.24 0.00	36.20 -0.37 0.00
NEPA___ENERGY 23901	36.39 -2.82 0.00	33.54 -2.49 0.00	31.29 -2.21 0.00	28.83 -2.30 0.00	28.25 -2.66 0.00	29.47 -2.02 0.00	32.02 -1.97 0.00	36.54 -2.54 0.00	36.16 -2.68 0.00	38.63 -3.36 0.00	43.70 -4.06 0.00	44.78 -4.00 0.00	47.96 -4.11 0.00	47.19 -3.88 0.00	47.11 -4.04 0.00	47.33 -4.20 -0.34	46.93 -4.25 0.00	45.61 -3.97 0.00	43.80 -3.96 0.00	42.31 -3.58 0.00	43.69 -4.11 0.00	38.34 -2.89 0.00	37.38 -1.97 0.00	34.08 -2.49 0.00
NEVERSINK___HYD 23608	41.52 2.31 0.00	37.86 1.84 0.00	35.14 1.64 0.00	32.35 1.21 0.00	31.96 1.05 0.00	32.78 1.29 0.00	35.38 1.39 0.00	41.81 2.74 0.00	41.87 3.03 0.00	45.81 3.82 0.00	52.05 4.30 0.00	53.73 4.49 -0.46	59.50 4.95 -2.48	63.76 4.85 -7.83	65.93 4.60 -10.17	69.45 4.50 -13.76	68.16 4.61 -12.38	62.66 4.46 -8.62	54.42 4.30 -2.36	51.35 4.18 -1.28	52.11 4.30 0.00	44.73 3.50 0.00	42.26 2.91 0.00	38.50 1.94 0.00
NEWTON___FALLS_HYD 23847	39.29 0.08 0.00	36.06 0.04 0.00	33.50 0.00 0.00	31.29 0.16 0.00	31.22 0.31 0.00	31.52 0.03 0.00	34.40 0.41 0.00	39.23 0.16 0.00	38.92 0.08 0.00	41.90 -0.08 0.00	47.85 0.10 0.00	48.78 0.00 0.00	51.92 -0.16 0.00	50.82 -0.26 0.00	50.64 -0.51 0.00	50.88 -0.31 0.00	50.67 -0.51 0.00	48.98 -0.59 0.00	47.53 -0.24 0.00	45.66 -0.23 0.00	47.66 -0.14 0.00	41.39 0.16 0.00	39.50 0.16 0.00	36.78 0.22 0.00
NIAGARA___ 23760	36.90 -2.31 0.00	34.40 -1.62 0.00	32.09 -1.41 0.00	29.48 -1.65 0.00	28.68 -2.23 0.00	30.07 -1.42 0.00	32.70 -1.29 0.00	36.07 -3.01 0.00	35.81 -3.03 0.00	38.12 -3.86 0.00	43.41 -4.35 0.00	44.00 -4.78 0.00	46.35 -5.73 0.00	46.17 -4.90 0.00	45.94 -5.22 0.00	45.96 -5.48 -0.25	45.81 -5.37 0.00	44.72 -4.86 0.00	43.04 -4.73 0.00	41.58 -4.31 0.00	42.69 -5.12 0.00	38.01 -3.22 0.00	37.62 -1.73 0.00	34.63 -1.94 0.00
NINE_MILE_1 23575	38.19 -1.02 0.00	35.16 -0.86 0.00	32.73 -0.77 0.00	30.32 -0.81 0.00	30.01 -0.90 0.00	30.73 -0.76 0.00	33.28 -0.71 0.00	37.98 -1.09 0.00	37.75 -1.09 0.00	40.77 -1.22 0.00	46.37 -1.38 0.00	47.37 -1.41 0.00	50.51 -1.56 0.00	49.59 -1.48 0.00	49.62 -1.53 0.00	49.70 -1.59 -0.10	49.59 -1.59 0.00	48.04 -1.54 0.00	46.29 -1.48 0.00	44.47 -1.42 0.00	46.27 -1.53 0.00	40.03 -1.20 0.00	38.29 -1.06 0.00	35.69 -0.88 0.00
NINE_MILE_2 23744	38.19 -1.02 0.00	35.16 -0.86 0.00	32.73 -0.77 0.00	30.32 -0.81 0.00	30.01 -0.90 0.00	30.73 -0.76 0.00	33.28 -0.71 0.00	37.98 -1.09 0.00	37.75 -1.09 0.00	40.77 -1.22 0.00	46.37 -1.38 0.00	47.37 -1.41 0.00	50.51 -1.56 0.00	49.64 -1.43 0.00	49.62 -1.53 0.00	49.70 -1.59 -0.10	49.59 -1.59 0.00	48.04 -1.54 0.00	46.29 -1.48 0.00	44.47 -1.42 0.00	46.27 -1.53 0.00	40.03 -1.20 0.00	38.29 -1.06 0.00	35.69 -0.88 0.00
NM_CAPITAL___DRP 24208	39.88 0.67 0.00	36.60 0.58 0.00	34.03 0.54 0.00	31.54 0.40 0.00	31.19 0.28 0.00	32.02 0.54 0.00	34.29 0.31 0.00	40.33 1.25 0.00	40.35 1.51 0.00	43.88 1.89 0.00	49.71 1.96 0.00	50.88 2.10 0.00	54.37 2.29 0.00	53.17 2.09 0.00	53.15 2.00 0.00	52.71 1.95 0.42	53.33 2.15 0.00	51.66 2.08 0.00	49.82 2.05 0.00	47.96 1.97 -0.09	50.00 2.20 0.00	42.87 1.65 0.00	40.61 1.26 0.00	37.19 0.62 0.00
NM_CENTRAL___DRP 24181	38.98 -0.24 0.00	35.88 -0.14 0.00	33.36 -0.13 0.00	30.88 -0.25 0.00	30.57 -0.34 0.00	31.36 -0.13 0.00	33.99 0.00 0.00	38.88 -0.20 0.00	38.72 -0.12 0.00	41.86 -0.13 0.00	47.66 -0.10 0.00	48.68 -0.10 0.00	51.92 -0.16 0.00	51.02 -0.05 0.00	50.90 -0.26 0.00	51.02 -0.31 -0.14	50.87 -0.31 0.00	49.28 -0.30 0.00	47.39 -0.38 0.00	45.53 -0.37 0.00	47.37 -0.43 0.00	41.02 -0.21 0.00	39.23 -0.12 0.00	36.42 -0.15 0.00
NM_FRONTIER___DRP 24179	37.13 -2.08 0.00	34.58 -1.44 0.00	32.26 -1.24 0.00	29.64 -1.49 0.00	28.84 -2.07 0.00	30.26 -1.23 0.00	32.87 -1.12 0.00	36.26 -2.81 0.00	36.00 -2.84 0.00	38.33 -3.65 0.00	43.70 -4.06 0.00	44.24 -4.54 0.00	46.61 -5.47 0.00	46.48 -4.60 0.00	46.19 -4.96 0.00	46.22 -5.22 -0.25	46.06 -5.12 0.00	44.97 -4.61 0.00	43.28 -4.49 0.00	41.81 -4.08 0.00	42.93 -4.88 0.00	38.21 -3.01 0.00	37.89 -1.46 0.00	34.81 -1.76 0.00
NM_ST_REGIS___HYD 24053	38.94 -0.27 0.00	35.74 -0.29 0.00	33.16 -0.33 0.00	31.20 0.06 0.00	31.28 0.37 0.00	31.42 -0.06 0.00	34.16 0.17 0.00	38.61 -0.47 0.00	38.10 -0.74 0.00	40.77 -1.22 0.00	46.56 -1.19 0.00	47.37 -1.41 0.00	50.57 -1.51 0.00	49.49 -1.58 0.00	49.52 -1.64 0.00	49.80 -1.38 0.00	49.49 -1.69 0.00	47.79 -1.78 0.00	46.57 -1.19 0.00	44.79 -1.10 0.00	46.75 -1.05 0.00	40.52 -0.70 0.00	38.84 -0.51 0.00	36.45 -0.11 0.00
NORTHPORT___1 23551	43.78 4.31 -0.26	39.78 3.60 -0.15	36.71 3.22 0.01	33.09 1.96 0.00	32.54 1.64 0.00	34.44 2.96 0.00	36.67 2.69 0.00	44.12 5.00 -0.04	45.91 5.36 -1.71	48.39 6.26 -0.14	54.73 6.97 0.00	56.62 6.98 -0.87	64.03 7.29 -4.67	72.98 7.15 -14.76	77.33 7.01 -19.17	83.09 7.22 -24.69	81.83 7.32 -23.33	72.92 7.09 -16.25	59.25 7.02 -4.46	56.79 6.70 -4.20	56.79 6.98 -2.00	51.01 5.61 -4.18	48.61 4.84 -4.42	44.18 3.55 -4.07
NORTHPORT___2 23552	43.78 4.31 -0.26	39.78 3.60 -0.15	36.71 3.22 0.01	33.09 1.96 0.00	32.54 1.64 0.00	34.44 2.96 0.00	36.67 2.69 0.00	44.12 5.00 -0.04	45.91 5.36 -1.71	48.39 6.26 -0.14	54.73 6.97 0.00	56.62 6.98 -0.87	64.03 7.29 -4.67	72.98 7.15 -14.76	77.33 7.01 -19.17	83.09 7.22 -24.69	81.83 7.32 -23.33	72.92 7.09 -16.25	59.25 7.02 -4.46	56.79 6.70 -4.20	56.79 6.98 -2.00	51.01 5.61 -4.18	48.61 4.84 -4.42	44.18 3.55 -4.07
NORTHPORT___3 23553	43.35 3.88 -0.25	39.42 3.24 -0.15	36.37 2.88 0.01	32.78 1.65 0.00	32.27 1.36 0.00	33.94 2.46 0.00	36.33 2.35 0.00	43.61 4.49 -0.04	45.09 4.54 -1.71	47.33 5.21 -0.14	53.62 5.87 0.01	55.64 6.00 -0.86	62.98 6.25 -4.66	72.00 6.18 -14.75	76.46 6.14 -19.16	82.16 6.30 -24.68	80.95 6.45 -23.32	72.02 6.20 -16.24	58.24 6.02 -4.45	55.87 5.78 -4.19	55.82 6.02 -1.99	50.10 4.70 -4.18	47.86 4.09 -4.42	43.99 3.36 -4.06

NORTHPORT___4 23650	43.35 3.88 -0.25	39.42 3.24 -0.15	36.37 2.88 0.01	32.78 1.65 0.00	32.27 1.36 0.00	33.94 2.46 0.00	36.33 2.35 0.00	43.61 4.49 -0.04	45.09 4.54 -1.71	47.33 5.21 -0.14	53.62 5.87 0.01	55.64 6.00 -0.86	62.98 6.25 -4.66	72.00 6.18 -14.75	76.46 6.14 -19.16	82.16 6.30 -24.68	80.95 6.45 -23.32	72.02 6.20 -16.24	58.24 6.02 -4.45	55.87 5.78 -4.19	55.82 6.02 -1.99	50.10 4.70 -4.18	47.86 4.09 -4.42	43.99 3.36 -4.06
NORTHPORT___IC 23718	43.78 4.31 -0.26	39.78 3.60 -0.15	36.71 3.22 0.01	33.09 1.96 0.00	32.54 1.64 0.00	34.44 2.96 0.00	36.67 2.69 0.00	44.12 5.00 -0.04	45.91 5.36 -1.71	48.39 6.26 -0.14	54.73 6.97 0.00	56.62 6.98 -0.87	64.03 7.29 -4.67	72.98 7.15 -14.76	77.33 7.01 -19.17	83.09 7.22 -24.69	81.83 7.32 -23.33	72.92 7.09 -16.25	59.25 7.02 -4.46	56.79 6.70 -4.20	56.79 6.98 -2.00	51.01 5.61 -4.18	48.61 4.84 -4.42	44.18 3.55 -4.07
NPX_GEN_1385_PROXY 323591	43.51 4.04 -0.26	39.78 3.60 -0.15	36.71 3.22 0.01	33.09 1.96 0.00	32.54 1.64 0.00	34.66 3.18 0.00	36.67 2.69 0.00	44.63 5.00 -0.55	45.40 5.36 -1.20	48.39 6.26 -0.14	54.73 6.97 0.00	56.62 6.98 -0.87	64.03 7.29 -4.67	72.98 7.15 -14.76	77.08 6.75 -19.17	82.83 6.96 -24.69	81.57 7.06 -23.33	72.67 6.84 -16.25	59.34 7.12 -4.46	56.88 6.79 -4.20	56.88 7.08 -2.00	51.01 5.61 -4.18	48.33 4.56 -4.42	43.92 3.29 -4.07
NPX_GEN_CSC 323557	43.89 4.39 -0.28	39.73 3.53 -0.18	36.64 3.15 0.01	32.97 1.84 0.00	32.42 1.51 0.00	35.04 3.56 0.00	36.50 2.52 0.00	44.68 5.04 -0.56	45.56 5.51 -1.21	48.72 6.59 -0.15	55.40 7.64 0.00	57.41 7.76 -0.87	64.97 8.23 -4.67	73.90 8.07 -14.76	78.20 7.88 -19.17	84.01 8.14 -24.69	82.75 8.24 -23.33	73.81 7.98 -16.25	60.01 7.79 -4.46	57.48 7.39 -4.20	57.46 7.65 -2.00	51.43 6.02 -4.18	48.73 4.96 -4.42	44.17 3.51 -4.10
NSINS_S_GLNS_FALLS 23858	41.13 1.92 0.00	37.75 1.73 0.00	34.87 1.37 0.00	32.25 1.12 0.00	31.90 0.99 0.00	33.06 1.57 0.00	35.42 1.43 0.00	41.81 2.74 0.00	42.06 3.22 0.00	45.64 3.65 0.00	51.15 3.39 0.00	52.32 3.46 -0.08	56.07 3.59 -0.40	55.62 3.27 -1.28	55.68 2.86 -1.66	55.73 2.87 -1.67	56.32 3.12 -2.02	54.01 3.02 -1.41	51.59 3.44 -0.39	49.87 3.72 -0.26	52.11 4.30 0.00	44.81 3.59 0.00	42.30 2.95 0.00	38.61 2.05 0.00
NUCOR_STEEL___DRP 24197	39.02 -0.20 0.00	36.24 0.22 0.00	33.73 0.23 0.00	31.23 0.09 0.00	30.85 -0.06 0.00	31.74 0.25 0.00	34.46 0.48 0.00	38.76 -0.31 0.00	38.88 0.04 0.00	41.69 -0.29 0.00	47.47 -0.29 0.00	48.54 -0.24 0.00	51.76 -0.31 0.00	50.87 -0.20 0.00	50.59 -0.56 0.00	50.78 -0.61 -0.21	50.51 -0.67 0.00	48.98 -0.59 0.00	47.10 -0.67 0.00	45.21 -0.69 0.00	47.04 -0.76 0.00	41.02 -0.21 0.00	39.50 0.16 0.00	36.67 0.11 0.00
NYISO_LBMP_REFERENCE 24008	39.21 0.00 0.00	36.03 0.00 0.00	33.50 0.00 0.00	31.13 0.00 0.00	30.91 0.00 0.00	31.49 0.00 0.00	33.99 0.00 0.00	39.08 0.00 0.00	38.84 0.00 0.00	41.99 0.00 0.00	47.75 0.00 0.00	48.78 0.00 0.00	52.08 0.00 0.00	51.07 0.00 0.00	51.16 0.00 0.00	51.19 0.00 0.00	51.18 0.00 0.00	49.58 0.00 0.00	47.77 0.00 0.00	45.89 0.00 0.00	47.80 0.00 0.00	41.22 0.00 0.00	39.35 0.00 0.00	36.56 0.00 0.00
NYPA_BRENTWD___GT 24164	44.35 4.82 -0.32	40.20 3.96 -0.21	37.04 3.55 0.00	33.34 2.21 0.00	32.82 1.92 0.00	34.79 3.31 0.00	36.98 2.99 0.00	44.65 5.51 -0.07	46.46 5.90 -1.72	49.06 6.93 -0.15	55.63 7.88 0.00	57.36 7.71 -0.87	64.71 7.97 -4.67	73.65 7.81 -14.76	78.05 7.72 -19.17	83.80 7.93 -24.69	82.54 8.04 -23.33	73.61 7.78 -16.25	60.01 7.79 -4.46	57.48 7.39 -4.20	57.65 7.84 -2.00	51.76 6.35 -4.18	49.21 5.43 -4.43	44.73 4.02 -4.14
NYPA_GOWANUS___GT5 24156	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	70.98 7.24 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.22 6.86 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.05 4.52 -25.18	58.50 3.29 -18.65
NYPA_GOWANUS___GT6 24157	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	70.98 7.24 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.22 6.86 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.05 4.52 -25.18	58.50 3.29 -18.65
NYPA_HARLEM__RVR__GT1 24160	42.67 3.45 -0.01	38.74 2.70 -0.01	35.98 2.48 -0.01	32.95 1.81 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.13 4.06 0.01	43.31 4.47 -0.01	47.45 5.46 -0.01	53.92 6.16 -0.01	55.95 6.29 -0.87	63.45 6.72 -4.66	72.26 6.44 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.29 5.97 -2.43	53.93 6.12 -0.01	46.54 4.99 -0.33	43.45 4.09 -0.01	39.46 2.89 -0.01
NYPA_HARLEM__RVR__GT2 24161	42.67 3.45 -0.01	38.74 2.70 -0.01	35.98 2.48 -0.01	32.95 1.81 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.13 4.06 0.01	43.31 4.47 -0.01	47.45 5.46 -0.01	53.92 6.16 -0.01	55.95 6.29 -0.87	63.45 6.72 -4.66	72.26 6.44 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.29 5.97 -2.43	53.93 6.12 -0.01	46.54 4.99 -0.33	43.45 4.09 -0.01	39.46 2.89 -0.01
NYPA_KENT___GT 24152	80.84 3.80 -37.82	48.80 3.06 -9.71	36.18 2.68 -0.01	33.10 1.96 -0.01	32.62 1.70 -0.01	33.73 2.24 -0.01	39.23 2.35 -2.90	57.07 4.38 -13.62	57.76 4.82 -14.11	56.26 5.75 -8.52	63.32 6.49 -9.07	65.45 6.59 -10.09	63.32 7.13 -4.11	88.49 6.89 -30.52	85.37 6.75 -27.46	88.49 6.76 -30.55	88.49 6.86 -30.45	88.49 6.64 -32.27	88.49 6.45 -34.27	79.50 6.29 -27.32	93.83 6.50 -39.53	68.85 5.28 -22.35	62.03 4.45 -18.23	52.32 3.18 -12.57
NYPA_POUCH1___GT 24155	80.10 3.84 -37.05	50.56 3.03 -11.51	36.15 2.65 -0.01	33.04 1.90 -0.01	32.58 1.67 -0.01	33.67 2.17 -0.01	39.70 2.28 -3.43	63.45 4.34 -20.04	63.99 4.78 -20.38	59.96 5.75 -12.22	74.54 6.54 -20.24	76.45 6.59 -21.08	76.45 7.08 -17.29	115.41 6.89 -57.44	103.71 6.80 -45.75	120.11 6.76 -62.17	107.14 6.91 -49.05	115.74 6.69 -59.47	131.01 6.45 -76.79	113.59 6.29 -61.41	148.65 6.50 -94.35	92.91 5.28 -46.41	76.45 4.49 -32.62	61.18 3.22 -21.40
NYPA_VERNON___GT2 24162	46.13 3.69 -3.23	49.60 2.99 -10.59	36.15 2.65 -0.01	33.04 1.90 -0.01	32.59 1.67 -0.01	33.67 2.17 -0.01	39.46 2.31 -3.16	53.88 4.30 -10.51	54.87 4.70 -11.33	54.56 5.63 -6.95	57.23 6.35 -3.13	60.30 6.49 -5.04	63.58 7.03 -4.48	78.04 6.79 -20.17	79.82 6.65 -22.02	84.54 6.65 -26.70	83.71 6.76 -25.78	77.87 6.54 -21.75	68.76 6.31 -14.69	63.03 6.15 -10.98	67.75 6.36 -13.59	57.27 5.19 -10.86	54.96 4.33 -11.28	46.17 3.11 -6.50
NYPA_VERNON___GT3 24163	46.13 3.69 -3.23	49.60 2.99 -10.59	36.15 2.65 -0.01	33.04 1.90 -0.01	32.59 1.67 -0.01	33.67 2.17 -0.01	39.46 2.31 -3.16	53.88 4.30 -10.51	54.87 4.70 -11.33	54.56 5.63 -6.95	57.23 6.35 -3.13	60.30 6.49 -5.04	63.58 7.03 -4.48	78.04 6.79 -20.17	79.82 6.65 -22.02	84.54 6.65 -26.70	83.71 6.76 -25.78	77.87 6.54 -21.75	68.76 6.31 -14.69	63.03 6.15 -10.98	67.75 6.36 -13.59	57.27 5.19 -10.86	54.96 4.33 -11.28	46.17 3.11 -6.50

NYPYA__ASTORIA_CC1 323568	49.37 3.65 -6.51	47.82 2.95 -8.84	36.12 2.61 -0.01	33.01 1.87 -0.01	32.55 1.64 -0.01	33.67 2.17 -0.01	38.90 2.28 -2.64	50.41 4.22 -7.11	51.37 4.62 -7.91	52.44 5.54 -4.91	54.03 6.26 -0.02	57.56 6.39 -2.39	63.62 6.87 -4.67	72.47 6.64 -14.76	76.87 6.55 -19.17	82.37 6.50 -24.68	81.16 6.65 -23.33	72.22 6.40 -16.25	58.42 6.21 -4.44	54.38 6.06 -2.43	54.07 6.26 -0.01	50.28 5.11 -3.94	49.72 4.25 -6.12	42.25 3.03 -2.65
NYPYA__ASTORIA_CC2 323569	49.37 3.65 -6.51	47.82 2.95 -8.84	36.12 2.61 -0.01	33.01 1.87 -0.01	32.55 1.64 -0.01	33.67 2.17 -0.01	38.90 2.28 -2.64	50.41 4.22 -7.11	51.37 4.62 -7.91	52.44 5.54 -4.91	54.03 6.26 -0.02	57.56 6.39 -2.39	63.62 6.87 -4.67	72.47 6.64 -14.76	76.87 6.55 -19.17	82.37 6.50 -24.68	81.16 6.65 -23.33	72.22 6.40 -16.25	58.42 6.21 -4.44	54.38 6.06 -2.43	54.07 6.26 -0.01	50.28 5.11 -3.94	49.72 4.25 -6.12	42.25 3.03 -2.65
NYPYA__HOLTSVILL 23794	44.00 4.51 -0.28	39.88 3.67 -0.18	36.77 3.28 0.01	33.12 1.99 0.00	32.58 1.67 0.00	34.69 3.21 0.00	36.70 2.72 0.00	44.29 5.16 -0.05	46.11 5.55 -1.71	48.72 6.59 -0.15	55.25 7.50 0.00	57.21 7.56 -0.87	64.71 7.97 -4.67	73.60 7.76 -14.76	77.95 7.62 -19.17	83.75 7.88 -24.69	82.49 7.98 -23.33	73.61 7.78 -16.25	59.82 7.60 -4.46	57.34 7.25 -4.20	57.36 7.55 -2.00	51.38 5.98 -4.18	48.81 5.04 -4.42	44.32 3.66 -4.09
NYPYA__HELLGATE_GT1 24158	42.67 3.45 -0.01	38.74 2.70 -0.01	35.98 2.48 -0.01	32.95 1.81 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.13 4.06 0.01	43.31 4.47 -0.01	47.45 5.46 -0.01	53.92 6.16 -0.01	55.95 6.29 -0.87	63.45 6.72 -4.66	72.26 6.44 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.29 5.97 -2.43	53.93 6.12 -0.01	46.54 4.99 -0.33	43.45 4.09 -0.01	39.46 2.89 -0.01
NYPYA__HELLGATE_GT2 24159	42.67 3.45 -0.01	38.74 2.70 -0.01	35.98 2.48 -0.01	32.95 1.81 -0.01	32.46 1.55 -0.01	33.54 2.05 -0.01	36.09 2.11 0.01	43.13 4.06 0.01	43.31 4.47 -0.01	47.45 5.46 -0.01	53.92 6.16 -0.01	55.95 6.29 -0.87	63.45 6.72 -4.66	72.26 6.44 -14.75	76.66 6.34 -19.16	82.16 6.30 -24.67	80.95 6.45 -23.32	72.06 6.25 -16.24	58.32 6.11 -4.44	54.29 5.97 -2.43	53.93 6.12 -0.01	46.54 4.99 -0.33	43.45 4.09 -0.01	39.46 2.89 -0.01
NYS_BARGE__HYD 23848	37.29 -1.92 0.00	34.69 -1.33 0.00	32.36 -1.14 0.00	29.73 -1.40 0.00	28.96 -1.95 0.00	30.38 -1.10 0.00	33.11 -0.88 0.00	36.61 -2.46 0.00	36.43 -2.41 0.00	38.84 -3.15 0.00	44.27 -3.49 0.00	44.88 -3.90 0.00	47.34 -4.74 0.00	47.19 -3.88 0.00	46.91 -4.25 0.00	46.88 -4.56 -0.25	46.73 -4.45 0.00	45.56 -4.02 0.00	43.80 -3.96 0.00	42.31 -3.58 0.00	43.45 -4.35 0.00	38.67 -2.56 0.00	38.25 -1.10 0.00	35.10 -1.46 0.00
O.H_GEN_BRUCE 24063	36.90 -2.31 0.00	34.40 -1.62 0.00	32.09 -1.41 0.00	29.48 -1.65 0.00	28.71 -2.19 0.00	30.07 -1.42 0.00	32.70 -1.29 0.00	36.57 -3.01 -0.51	35.30 -3.03 0.51	38.17 -3.82 0.00	43.46 -4.30 0.00	44.05 -4.73 0.00	46.40 -5.68 0.00	46.27 -4.80 0.00	45.99 -5.17 0.00	46.00 -5.43 -0.24	45.86 -5.32 0.00	44.77 -4.81 0.00	43.09 -4.68 0.00	41.63 -4.27 0.00	42.74 -5.07 0.00	38.01 -3.22 0.00	37.62 -1.73 0.00	34.63 -1.94 0.00
OAK_ORCHARD__HYD 24046	38.03 -1.18 0.00	35.30 -0.72 0.00	32.89 -0.60 0.00	30.36 -0.78 0.00	29.79 -1.11 0.00	30.89 -0.60 0.00	33.72 -0.27 0.00	37.79 -1.29 0.00	37.71 -1.13 0.00	40.52 -1.47 0.00	46.23 -1.53 0.00	47.02 -1.76 0.00	49.94 -2.14 0.00	49.39 -1.69 0.00	49.31 -1.84 0.00	49.39 -2.00 -0.20	49.13 -2.05 0.00	47.74 -1.83 0.00	45.86 -1.91 0.00	44.06 -1.84 0.00	45.61 -2.20 0.00	39.94 -1.28 0.00	38.72 -0.63 0.00	35.76 -0.80 0.00
OCC_CHEM__DRP 24175	37.17 -2.04 0.00	34.62 -1.40 0.00	32.29 -1.21 0.00	29.67 -1.46 0.00	28.87 -2.04 0.00	30.29 -1.20 0.00	32.94 -1.05 0.00	36.34 -2.74 0.00	36.12 -2.72 0.00	38.46 -3.53 0.00	43.84 -3.92 0.00	44.39 -4.39 0.00	46.76 -5.31 0.00	46.63 -4.44 0.00	46.35 -4.81 0.00	46.32 -5.12 -0.25	46.16 -5.02 0.00	45.07 -4.51 0.00	43.37 -4.39 0.00	41.90 -3.99 0.00	43.02 -4.78 0.00	38.34 -2.89 0.00	37.97 -1.38 0.00	34.88 -1.68 0.00
OLIN_CORP_DRP 24177	37.13 -2.08 0.00	34.58 -1.44 0.00	32.22 -1.27 0.00	29.64 -1.49 0.00	28.84 -2.07 0.00	30.26 -1.23 0.00	32.90 -1.09 0.00	36.38 -2.70 0.00	36.16 -2.68 0.00	38.50 -3.48 0.00	43.89 -3.87 0.00	44.49 -4.29 0.00	46.87 -5.21 0.00	46.68 -4.39 0.00	46.45 -4.71 0.00	46.42 -5.02 -0.25	46.27 -4.91 0.00	45.17 -4.41 0.00	43.42 -4.35 0.00	41.95 -3.95 0.00	43.07 -4.73 0.00	38.34 -2.89 0.00	37.97 -1.38 0.00	34.85 -1.72 0.00
ONONDAGA_REF_OCCRA 23987	39.05 -0.16 0.00	35.95 -0.07 0.00	33.43 -0.07 0.00	30.98 -0.16 0.00	30.63 -0.28 0.00	31.46 -0.03 0.00	34.06 0.07 0.00	38.96 -0.12 0.00	38.84 0.00 0.00	41.99 0.00 0.00	47.80 0.05 0.00	48.83 0.05 0.00	52.13 0.05 0.00	51.18 0.10 0.00	51.05 -0.10 0.00	51.20 -0.15 -0.16	51.03 -0.15 0.00	49.48 -0.10 0.00	47.58 -0.19 0.00	45.71 -0.18 0.00	47.57 -0.24 0.00	41.18 -0.04 0.00	39.35 0.00 0.00	36.53 -0.04 0.00
ONONDAGA__COGEN 23986	39.05 -0.16 0.00	35.95 -0.07 0.00	33.46 -0.03 0.00	30.98 -0.16 0.00	30.63 -0.28 0.00	31.46 -0.03 0.00	34.09 0.10 0.00	38.92 -0.16 0.00	38.76 -0.08 0.00	41.86 -0.13 0.00	47.66 -0.10 0.00	48.68 -0.10 0.00	51.92 -0.16 0.00	51.02 -0.05 0.00	50.85 -0.31 0.00	50.99 -0.36 -0.17	50.82 -0.36 0.00	49.28 -0.30 0.00	47.39 -0.38 0.00	45.53 -0.37 0.00	47.37 -0.43 0.00	41.06 -0.16 0.00	39.27 -0.08 0.00	36.49 -0.07 0.00
ONTARIO__LFGE 23819	38.94 -0.27 0.00	35.99 -0.04 0.00	33.50 0.00 0.00	30.95 -0.19 0.00	30.51 -0.40 0.00	31.55 0.06 0.00	34.36 0.37 0.00	39.04 -0.04 0.00	38.95 0.12 0.00	41.95 -0.04 0.00	47.75 0.00 0.00	48.78 0.00 0.00	52.02 -0.05 0.00	51.23 0.15 0.00	50.80 -0.36 0.00	50.91 -0.51 -0.24	50.67 -0.51 0.00	49.13 -0.45 0.00	47.19 -0.57 0.00	45.39 -0.50 0.00	47.09 -0.72 0.00	41.22 0.00 0.00	39.66 0.31 0.00	36.53 -0.04 0.00
OSWEGATCHIE__HYD 24044	39.29 0.08 0.00	36.06 0.04 0.00	33.50 0.00 0.00	31.29 0.16 0.00	31.22 0.31 0.00	31.52 0.03 0.00	34.40 0.41 0.00	39.23 0.16 0.00	38.92 0.08 0.00	41.90 -0.08 0.00	47.85 0.10 0.00	48.78 0.00 0.00	51.92 -0.16 0.00	50.82 -0.26 0.00	50.64 -0.51 0.00	50.88 -0.31 0.00	50.67 -0.51 0.00	48.98 -0.59 0.00	47.53 -0.24 0.00	45.66 -0.23 0.00	47.66 -0.14 0.00	41.39 0.16 0.00	39.50 0.16 0.00	36.78 0.22 0.00
OSWEGO__5 23606	38.43 -0.78 0.00	35.38 -0.65 0.00	32.93 -0.57 0.00	30.51 -0.62 0.00	30.20 -0.71 0.00	30.95 -0.54 0.00	33.48 -0.51 0.00	38.26 -0.82 0.00	38.02 -0.82 0.00	41.11 -0.88 0.00	46.75 -1.00 0.00	47.76 -1.02 0.00	50.93 -1.15 0.00	50.00 -1.07 0.00	49.98 -1.18 0.00	50.08 -1.23 -0.12	50.00 -1.18 0.00	48.44 -1.14 0.00	46.62 -1.15 0.00	44.79 -1.10 0.00	46.61 -1.20 0.00	40.32 -0.91 0.00	38.60 -0.75 0.00	35.91 -0.66 0.00
OSWEGO__6 23613	38.43 -0.78 0.00	35.38 -0.65 0.00	32.93 -0.57 0.00	30.51 -0.62 0.00	30.20 -0.71 0.00	30.95 -0.54 0.00	33.48 -0.51 0.00	38.26 -0.82 0.00	38.02 -0.82 0.00	41.11 -0.88 0.00	46.75 -1.00 0.00	47.76 -1.02 0.00	50.93 -1.15 0.00	50.00 -1.07 0.00	49.98 -1.18 0.00	50.08 -1.23 -0.12	50.00 -1.18 0.00	48.44 -1.14 0.00	46.62 -1.15 0.00	44.79 -1.10 0.00	46.61 -1.20 0.00	40.32 -0.91 0.00	38.60 -0.75 0.00	35.91 -0.66 0.00

OUTOKUMPU-AB___DRP 24206	37.56 -1.65 0.00	34.91 -1.12 0.00	32.56 -0.94 0.00	29.92 -1.21 0.00	29.15 -1.76 0.00	30.61 -0.88 0.00	33.31 -0.68 0.00	36.93 -2.15 0.00	36.78 -2.06 0.00	39.22 -2.77 0.00	44.75 -3.01 0.00	45.41 -3.37 0.00	47.86 -4.22 0.00	47.70 -3.37 0.00	47.42 -3.73 0.00	47.40 -4.04 -0.26	47.24 -3.94 0.00	46.06 -3.52 0.00	44.28 -3.49 0.00	42.77 -3.12 0.00	43.93 -3.87 0.00	39.08 -2.14 0.00	38.60 -0.75 0.00	35.32 -1.24 0.00
OXBOW____ 24026	37.45 -1.76 0.00	34.84 -1.19 0.00	32.49 -1.00 0.00	29.86 -1.28 0.00	29.08 -1.82 0.00	30.51 -0.98 0.00	33.21 -0.78 0.00	36.77 -2.31 0.00	36.55 -2.29 0.00	38.96 -3.02 0.00	44.46 -3.30 0.00	45.07 -3.71 0.00	47.55 -4.53 0.00	47.40 -3.68 0.00	47.06 -4.09 0.00	47.04 -4.40 -0.25	46.88 -4.30 0.00	45.76 -3.82 0.00	43.99 -3.77 0.00	42.50 -3.40 0.00	43.65 -4.16 0.00	38.83 -2.39 0.00	38.44 -0.90 0.00	35.17 -1.39 0.00
OXY_CHEM_DSASP 323612	37.17 -2.04 0.00	34.62 -1.40 0.00	32.29 -1.21 0.00	29.67 -1.46 0.00	28.87 -2.04 0.00	30.29 -1.20 0.00	32.94 -1.05 0.00	36.34 -2.74 0.00	36.12 -2.72 0.00	38.46 -3.53 0.00	43.84 -3.92 0.00	44.39 -4.39 0.00	46.76 -5.31 0.00	46.63 -4.44 0.00	46.35 -4.81 0.00	46.32 -5.12 -0.25	46.16 -5.02 0.00	45.07 -4.51 0.00	43.37 -4.39 0.00	41.90 -3.99 0.00	43.02 -4.78 0.00	38.34 -2.89 0.00	37.97 -1.38 0.00	34.88 -1.68 0.00
PEEKSKILL____ 23653	42.19 2.98 0.00	38.37 2.34 0.00	35.57 2.08 0.00	32.60 1.46 0.00	32.14 1.24 0.00	33.19 1.70 0.00	35.76 1.77 0.00	42.67 3.59 0.00	42.80 3.96 0.00	46.77 4.79 0.00	53.15 5.40 0.00	55.20 5.56 -0.85	62.76 6.09 -4.59	71.46 5.87 -14.51	75.83 5.83 -18.85	81.20 5.73 -24.28	80.00 5.89 -22.94	71.25 5.70 -15.97	57.63 5.49 -4.37	53.60 5.32 -2.38	53.35 5.55 0.00	45.55 4.33 0.00	42.93 3.58 0.00	38.98 2.41 0.00
PGE MADISON___WINDPWR 24146	41.21 2.00 0.00	37.97 1.95 0.00	35.31 1.81 0.00	32.63 1.49 0.00	32.27 1.36 0.00	33.03 1.54 0.00	36.30 2.31 0.00	41.62 2.54 0.00	41.71 2.87 0.00	45.14 3.15 0.00	51.48 3.72 0.00	52.68 3.90 0.00	56.14 4.06 0.00	55.06 3.98 0.00	54.58 3.43 0.00	55.13 3.43 -0.52	54.45 3.28 0.00	52.70 3.12 0.00	50.63 2.87 0.00	48.60 2.71 0.00	50.67 2.87 0.00	43.98 2.76 0.00	41.98 2.64 0.00	38.61 2.05 0.00
PIERCEFIELD___HYD 23852	38.86 -0.35 0.00	35.66 -0.36 0.00	33.09 -0.40 0.00	31.13 0.00 0.00	31.19 0.28 0.00	31.33 -0.16 0.00	34.06 0.07 0.00	38.53 -0.55 0.00	37.98 -0.85 0.00	40.60 -1.39 0.00	46.37 -1.38 0.00	47.17 -1.61 0.00	50.31 -1.77 0.00	49.18 -1.89 0.00	49.26 -1.89 0.00	49.55 -1.64 0.00	49.29 -1.89 0.00	47.60 -1.98 0.00	46.48 -1.29 0.00	44.75 -1.15 0.00	46.66 -1.15 0.00	40.44 -0.78 0.00	38.72 -0.63 0.00	36.34 -0.22 0.00
PINELAWN_CC_1 323563	44.34 4.63 -0.50	40.24 3.82 -0.40	36.91 3.42 0.00	33.28 2.15 0.00	32.73 1.82 0.00	34.51 3.02 0.00	36.91 2.92 0.00	44.51 5.31 -0.12	46.27 5.67 -1.76	48.73 6.59 -0.15	55.20 7.45 0.00	57.21 7.56 -0.87	64.71 7.97 -4.67	73.65 7.81 -14.76	78.05 7.72 -19.17	83.80 7.93 -24.69	82.54 8.04 -23.33	73.56 7.73 -16.25	59.77 7.55 -4.46	57.30 7.21 -4.20	57.31 7.51 -2.00	51.47 6.06 -4.18	48.99 5.19 -4.45	44.82 3.88 -4.38
PJM_GEN_KEystone 24065	36.70 -2.51 0.00	33.70 0.65 2.97	32.72 0.57 1.35	30.83 0.16 0.46	29.66 -0.09 1.15	31.54 0.41 0.36	34.37 0.44 0.06	34.66 -4.92 -0.51	40.00 1.67 0.51	44.00 2.02 0.00	49.22 2.20 0.73	51.85 2.34 -0.73	48.56 -6.20 -2.68	62.41 2.60 -8.74	65.00 2.56 -11.29	68.30 2.46 -14.66	66.96 2.10 -13.68	61.33 2.08 -9.67	52.81 2.29 -2.75	45.61 -1.79 -1.50	50.10 2.29 0.00	43.16 1.90 -0.04	41.00 1.65 0.00	37.00 0.73 0.30
PJM_GEN_NEPTUNE_PROXY 323594	43.28 3.92 -0.14	39.30 3.24 -0.04	36.40 2.91 0.01	32.84 1.71 0.01	32.33 1.42 0.00	33.94 2.46 0.01	36.36 2.38 0.01	44.16 4.57 -0.51	44.87 4.85 -1.18	47.80 5.67 -0.14	54.11 6.35 0.00	56.14 6.49 -0.87	63.51 6.77 -4.67	72.47 6.64 -14.76	76.87 6.55 -19.17	82.58 6.71 -24.69	81.31 6.81 -23.33	72.37 6.54 -16.25	58.63 6.40 -4.46	56.29 6.20 -4.20	56.21 6.41 -2.00	50.56 5.15 -4.18	48.16 4.41 -4.41	43.70 3.22 -3.92
PJM_GEN_VFT_PROXY 323633	38.39 3.37 4.19	37.39 2.67 1.30	35.81 2.31 0.00	32.75 1.62 0.00	32.27 1.36 0.00	33.38 1.89 0.00	35.60 2.01 0.39	41.07 3.95 1.95	40.23 4.39 2.99	45.76 5.25 1.47	52.07 5.87 1.56	57.17 6.05 -2.34	58.00 6.51 0.59	62.25 6.28 -4.89	62.25 6.24 -4.85	62.25 6.19 -4.87	62.25 6.30 -4.78	62.25 6.10 -6.57	58.13 5.92 -4.44	54.20 5.87 -2.43	53.93 6.12 -0.01	46.41 4.86 -0.32	40.00 4.01 3.36	36.60 2.78 2.74
PLEASANTVLY___LBMP 24000	41.88 2.67 0.00	38.19 2.16 0.00	35.41 1.91 0.00	32.50 1.37 0.00	32.08 1.17 0.00	33.09 1.61 0.00	35.62 1.63 0.00	42.36 3.28 0.00	42.45 3.61 0.00	46.40 4.41 0.00	52.72 4.97 0.00	54.86 5.07 -1.00	62.99 5.52 -5.39	73.43 5.31 -17.04	78.56 5.27 -22.14	84.54 5.17 -28.18	83.44 5.32 -26.94	73.50 5.16 -18.76	57.91 5.02 -5.13	53.51 4.82 -2.80	52.82 5.02 0.00	45.18 3.96 0.00	42.61 3.27 0.00	38.76 2.19 0.00
POLETTI____ 23519	42.70 3.49 0.00	38.80 2.77 0.00	35.94 2.45 0.00	32.88 1.74 0.00	32.42 1.51 0.00	33.50 2.02 0.00	36.13 2.14 0.00	43.14 4.06 0.00	43.34 4.51 0.00	47.37 5.37 -0.01	53.88 6.11 -0.02	57.37 6.24 -2.34	63.51 6.77 -4.67	72.37 6.54 -14.76	76.77 6.45 -19.17	82.27 6.40 -24.68	81.06 6.55 -23.33	72.17 6.35 -16.25	58.32 6.11 -4.44	54.29 5.97 -2.43	53.98 6.17 -0.01	46.49 4.95 -0.32	43.44 4.09 0.00	39.45 2.89 0.00
PORT_JEFF_3 23555	44.16 4.67 -0.28	40.02 3.82 -0.18	36.91 3.42 0.01	33.22 2.09 0.00	32.70 1.79 0.00	34.85 3.37 0.00	36.81 2.82 0.00	44.44 5.31 -0.05	46.30 5.75 -1.71	48.93 6.80 -0.15	55.59 7.83 0.00	57.45 7.80 -0.87	65.02 8.28 -4.67	73.80 7.97 -14.76	78.00 7.67 -19.17	83.75 7.88 -24.69	82.54 8.04 -23.33	73.76 7.93 -16.25	60.06 7.83 -4.46	57.57 7.48 -4.20	57.60 7.79 -2.00	51.67 6.27 -4.18	49.01 5.23 -4.42	44.47 3.80 -4.10
PORT_JEFF_4 23616	44.16 4.67 -0.28	40.02 3.82 -0.18	36.91 3.42 0.01	33.22 2.09 0.00	32.70 1.79 0.00	34.85 3.37 0.00	36.81 2.82 0.00	44.44 5.31 -0.05	46.30 5.75 -1.71	48.93 6.80 -0.15	55.59 7.83 0.00	57.45 7.80 -0.87	65.02 8.28 -4.67	73.80 7.97 -14.76	78.00 7.67 -19.17	83.75 7.88 -24.69	82.54 8.04 -23.33	73.76 7.93 -16.25	60.06 7.83 -4.46	57.57 7.48 -4.20	57.60 7.79 -2.00	51.67 6.27 -4.18	49.01 5.23 -4.42	44.47 3.80 -4.10
PORT_JEFF_IC 23713	44.28 4.78 -0.29	40.14 3.93 -0.19	37.01 3.52 0.01	33.31 2.18 0.00	32.76 1.85 0.00	34.95 3.46 0.00	36.91 2.92 0.00	44.60 5.47 -0.06	46.46 5.90 -1.72	49.10 6.97 -0.15	55.78 8.02 0.00	57.45 7.80 -0.87	65.02 8.28 -4.67	73.85 8.02 -14.76	78.10 7.78 -19.17	83.91 8.04 -24.69	82.65 8.14 -23.33	73.81 7.98 -16.25	60.11 7.88 -4.46	57.71 7.62 -4.20	57.69 7.89 -2.00	51.80 6.39 -4.18	49.16 5.39 -4.43	44.58 3.91 -4.11
PPL PILGRIM_ST_GT1 24216	44.35 4.82 -0.32	40.20 3.96 -0.21	37.04 3.55 0.00	33.34 2.21 0.00	32.82 1.92 0.00	34.79 3.31 0.00	36.98 2.99 0.00	44.65 5.51 -0.07	46.46 5.90 -1.72	49.06 6.93 -0.15	55.63 7.88 0.00	57.36 7.71 -0.87	64.71 7.97 -4.67	73.65 7.81 -14.76	78.05 7.72 -19.17	83.80 7.93 -24.69	82.54 8.04 -23.33	73.61 7.78 -16.25	60.01 7.79 -4.46	57.48 7.39 -4.20	57.65 7.84 -2.00	51.76 6.35 -4.18	49.21 5.43 -4.43	44.73 4.02 -4.14

PPL PILGRIM_ST_GT2 24217	44.35 4.82 -0.32	40.20 3.96 -0.21	37.04 3.55 0.00	33.34 2.21 0.00	32.82 1.92 0.00	34.79 3.31 0.00	36.98 2.99 0.00	44.65 5.51 -0.07	46.46 5.90 -1.72	49.06 6.93 -0.15	55.63 7.88 0.00	57.36 7.71 -0.87	64.71 7.97 -4.67	73.65 7.81 -14.76	78.05 7.72 -19.17	83.80 7.93 -24.69	82.54 8.04 -23.33	73.61 7.78 -16.25	60.01 7.79 -4.46	57.48 7.39 -4.20	57.65 7.84 -2.00	51.76 6.35 -4.18	49.21 5.43 -4.43	44.73 4.02 -4.14
PPL_SHRM_GT3 24213	43.89 4.39 -0.29	39.74 3.53 -0.18	36.64 3.15 0.01	32.97 1.84 0.00	32.42 1.51 0.00	35.01 3.53 0.00	36.50 2.52 0.00	44.13 5.00 -0.05	46.03 5.48 -1.72	48.72 6.59 -0.15	55.35 7.59 0.00	57.36 7.71 -0.87	64.97 8.23 -4.67	73.85 8.02 -14.76	78.20 7.88 -19.17	84.01 8.14 -24.69	82.75 8.24 -23.33	73.86 8.03 -16.25	60.06 7.83 -4.46	57.48 7.39 -4.20	57.50 7.70 -2.00	51.43 6.02 -4.18	48.73 4.96 -4.42	44.18 3.51 -4.10
PPL_SHRM_GT4 24214	43.89 4.39 -0.29	39.74 3.53 -0.18	36.64 3.15 0.01	32.97 1.84 0.00	32.42 1.51 0.00	35.01 3.53 0.00	36.50 2.52 0.00	44.13 5.00 -0.05	46.03 5.48 -1.72	48.72 6.59 -0.15	55.35 7.59 0.00	57.36 7.71 -0.87	64.97 8.23 -4.67	73.85 8.02 -14.76	78.20 7.88 -19.17	84.01 8.14 -24.69	82.75 8.24 -23.33	73.86 8.03 -16.25	60.06 7.83 -4.46	57.48 7.39 -4.20	57.50 7.70 -2.00	51.43 6.02 -4.18	48.73 4.96 -4.42	44.18 3.51 -4.10
PROJECT___ORANGE 1 24174	38.98 -0.24 0.00	35.88 -0.14 0.00	33.36 -0.13 0.00	30.92 -0.22 0.00	30.57 -0.34 0.00	31.39 -0.09 0.00	34.02 0.03 0.00	38.88 -0.20 0.00	38.76 -0.08 0.00	41.90 -0.08 0.00	47.66 -0.10 0.00	48.73 -0.05 0.00	51.97 -0.10 0.00	51.07 0.00 0.00	50.95 -0.20 0.00	51.07 -0.26 -0.14	50.92 -0.26 0.00	49.33 -0.25 0.00	47.43 -0.33 0.00	45.57 -0.32 0.00	47.42 -0.38 0.00	41.06 -0.16 0.00	39.27 -0.08 0.00	36.45 -0.11 0.00
PROJECT___ORANGE 2 24166	38.98 -0.24 0.00	35.88 -0.14 0.00	33.36 -0.13 0.00	30.92 -0.22 0.00	30.57 -0.34 0.00	31.39 -0.09 0.00	34.02 0.03 0.00	38.88 -0.20 0.00	38.76 -0.08 0.00	41.90 -0.08 0.00	47.66 -0.10 0.00	48.73 -0.05 0.00	51.97 -0.10 0.00	51.07 0.00 0.00	50.95 -0.20 0.00	51.07 -0.26 -0.14	50.92 -0.26 0.00	49.33 -0.25 0.00	47.43 -0.33 0.00	45.57 -0.32 0.00	47.42 -0.38 0.00	41.06 -0.16 0.00	39.27 -0.08 0.00	36.45 -0.11 0.00
PYRITES___HYD 24023	39.05 -0.16 0.00	35.85 -0.18 0.00	33.26 -0.23 0.00	31.29 0.16 0.00	31.37 0.46 0.00	31.49 0.00 0.00	34.26 0.27 0.00	38.80 -0.27 0.00	38.33 -0.50 0.00	41.06 -0.92 0.00	46.89 -0.86 0.00	47.76 -1.02 0.00	50.88 -1.20 0.00	49.75 -1.33 0.00	49.67 -1.48 0.00	49.96 -1.23 0.00	49.59 -1.59 0.00	47.94 -1.64 0.00	46.72 -1.05 0.00	44.93 -0.96 0.00	46.85 -0.96 0.00	40.69 -0.54 0.00	38.95 -0.39 0.00	36.53 -0.04 0.00
RAMAPO___LBMP 323565	42.03 2.82 0.00	38.26 2.23 0.00	35.44 1.94 0.00	32.50 1.37 0.00	32.08 1.17 0.00	33.09 1.61 0.00	35.65 1.67 0.00	42.55 3.48 0.00	42.60 3.77 0.00	46.61 4.62 0.00	52.96 5.21 0.00	54.94 5.37 -0.79	62.28 5.94 -4.26	70.28 5.72 -13.48	74.35 5.68 -17.51	79.45 5.58 -22.68	78.17 5.68 -21.31	69.93 5.50 -14.84	57.13 5.30 -4.06	53.29 5.19 -2.21	53.16 5.35 0.00	45.43 4.20 0.00	42.81 3.46 0.00	38.87 2.30 0.00
RANKINE____ 23646	37.29 -1.92 0.00	34.62 -1.40 0.00	32.26 -1.24 0.00	29.67 -1.46 0.00	28.93 -1.98 0.00	30.35 -1.13 0.00	33.00 -0.99 0.00	36.73 -2.34 0.00	36.55 -2.29 0.00	38.96 -3.02 0.00	44.36 -3.39 0.00	45.07 -3.71 0.00	47.65 -4.43 0.00	47.40 -3.68 0.00	47.11 -4.04 0.00	47.16 -4.30 -0.27	46.93 -4.25 0.00	45.76 -3.82 0.00	43.99 -3.77 0.00	42.45 -3.44 0.00	43.69 -4.11 0.00	38.79 -2.43 0.00	38.25 -1.10 0.00	34.99 -1.57 0.00
RAVENSWOOD_GT2_1 24244	42.74 3.53 0.00	38.84 2.81 0.00	35.98 2.48 0.00	32.91 1.77 0.00	32.45 1.55 0.00	33.53 2.05 0.00	36.13 2.14 0.00	43.18 4.10 0.00	43.34 4.51 0.00	47.42 5.42 -0.01	53.88 6.11 -0.02	57.46 6.29 -2.39	63.57 6.82 -4.67	72.42 6.59 -14.76	76.82 6.50 -19.17	82.32 6.45 -24.68	81.11 6.40 -23.33	72.22 6.40 -16.25	58.37 6.16 -4.44	54.29 5.97 -2.43	54.03 6.21 -0.01	46.54 4.99 -0.33	43.48 4.13 0.00	39.49 2.93 0.00
RAVENSWOOD_GT2_2 24245	42.74 3.53 0.00	38.84 2.81 0.00	35.98 2.48 0.00	32.91 1.77 0.00	32.45 1.55 0.00	33.53 2.05 0.00	36.13 2.14 0.00	43.18 4.10 0.00	43.34 4.51 0.00	47.42 5.42 -0.01	53.88 6.11 -0.02	57.46 6.29 -2.39	63.57 6.82 -4.67	72.42 6.59 -14.76	76.82 6.50 -19.17	82.32 6.45 -24.68	81.11 6.40 -23.33	72.22 6.40 -16.25	58.37 6.16 -4.44	54.29 5.97 -2.43	54.03 6.21 -0.01	46.54 4.99 -0.33	43.48 4.13 0.00	39.49 2.93 0.00
RAVENSWOOD_GT2_3 24246	42.74 3.53 0.00	38.87 2.85 0.00	36.01 2.51 0.00	32.91 1.77 0.00	32.45 1.55 0.00	33.53 2.05 0.00	36.16 2.18 0.00	43.22 4.14 0.00	43.38 4.54 0.00	47.46 5.46 -0.01	53.93 6.16 -0.02	57.51 6.34 -2.39	63.62 6.87 -4.67	72.47 6.64 -14.76	76.92 6.60 -19.17	82.42 6.55 -24.68	81.16 6.65 -23.33	72.27 6.45 -16.25	58.42 6.21 -4.44	54.34 6.01 -2.43	54.07 6.26 -0.01	46.58 5.03 -0.33	43.52 4.17 0.00	39.53 2.96 0.00
RAVENSWOOD_GT2_4 24247	42.74 3.53 0.00	38.87 2.85 0.00	36.01 2.51 0.00	32.91 1.77 0.00	32.45 1.55 0.00	33.53 2.05 0.00	36.16 2.18 0.00	43.22 4.14 0.00	43.38 4.54 0.00	47.46 5.46 -0.01	53.93 6.16 -0.02	57.51 6.34 -2.39	63.62 6.87 -4.67	72.47 6.64 -14.76	76.92 6.60 -19.17	82.42 6.55 -24.68	81.16 6.65 -23.33	72.27 6.45 -16.25	58.42 6.21 -4.44	54.34 6.01 -2.43	54.07 6.26 -0.01	46.58 5.03 -0.33	43.52 4.17 0.00	39.53 2.96 0.00
RAVENSWOOD_GT3_1 24248	42.74 3.53 0.00	38.84 2.81 0.00	35.98 2.48 0.00	32.91 1.77 0.00	32.45 1.55 0.00	33.53 2.05 0.00	36.16 2.18 0.00	43.18 4.10 0.00	43.34 4.51 0.00	47.42 5.42 -0.01	53.88 6.11 -0.02	57.46 6.29 -2.39	63.57 6.82 -4.67	72.42 6.59 -14.76	76.87 6.55 -19.17	82.37 6.50 -24.68	81.11 6.60 -23.33	72.22 6.40 -16.25	58.37 6.16 -4.44	54.29 5.97 -2.43	54.03 6.21 -0.01	46.54 4.99 -0.33	43.48 4.13 0.00	39.49 2.93 0.00
RAVENSWOOD_GT3_2 24249	42.74 3.53 0.00	38.84 2.81 0.00	35.98 2.48 0.00	32.91 1.77 0.00	32.45 1.55 0.00	33.53 2.05 0.00	36.16 2.18 0.00	43.18 4.10 0.00	43.34 4.51 0.00	47.42 5.42 -0.01	53.88 6.11 -0.02	57.46 6.29 -2.39	63.57 6.82 -4.67	72.42 6.59 -14.76	76.87 6.55 -19.17	82.37 6.50 -24.68	81.11 6.60 -23.33	72.22 6.40 -16.25	58.37 6.16 -4.44	54.29 5.97 -2.43	54.03 6.21 -0.01	46.54 4.99 -0.33	43.48 4.13 0.00	39.49 2.93 0.00
RAVENSWOOD_GT3_3 24250	42.78 3.57 0.00	38.87 2.85 0.00	36.01 2.51 0.00	32.94 1.81 0.00	32.48 1.58 0.00	33.57 2.08 0.00	36.20 2.21 0.00	43.26 4.18 0.00	43.42 4.58 0.00	47.50 5.50 -0.01	53.98 6.21 -0.02	57.56 6.39 -2.39	63.67 6.93 -4.67	72.52 6.69 -14.76	76.97 6.65 -19.17	82.47 6.60 -24.68	81.21 6.70 -23.33	72.32 6.49 -16.25	58.47 6.26 -4.44	54.38 6.06 -2.43	54.12 6.31 -0.01	46.62 5.07 -0.33	43.56 4.21 0.00	39.56 3.00 0.00
RAVENSWOOD_GT3_4 24251	42.78 3.57 0.00	38.87 2.85 0.00	36.01 2.51 0.00	32.94 1.81 0.00	32.48 1.58 0.00	33.57 2.08 0.00	36.20 2.21 0.00	43.26 4.18 0.00	43.42 4.58 0.00	47.50 5.50 -0.01	53.98 6.21 -0.02	57.56 6.39 -2.39	63.67 6.93 -4.67	72.52 6.69 -14.76	76.97 6.65 -19.17	82.47 6.60 -24.68	81.21 6.70 -23.33	72.32 6.49 -16.25	58.47 6.26 -4.44	54.38 6.06 -2.43	54.12 6.31 -0.01	46.62 5.07 -0.33	43.56 4.21 0.00	39.56 3.00 0.00

RAVENSWOOD_GT_1 23729	46.13 3.69 -3.23	49.60 2.99 -10.59	36.15 2.65 -0.01	33.04 1.90 -0.01	32.59 1.67 -0.01	33.67 2.17 -0.01	39.46 2.31 -3.16	53.88 4.30 -10.51	54.87 4.70 -11.33	54.56 5.63 -6.95	57.23 6.35 -3.13	60.30 6.49 -5.04	63.58 7.03 -4.48	78.04 6.79 -20.17	79.82 6.65 -22.02	84.54 6.65 -26.70	83.71 6.76 -25.78	77.87 6.54 -21.75	68.76 6.31 -14.69	63.03 6.15 -10.98	67.75 6.36 -13.59	57.27 5.19 -10.86	54.96 4.33 -11.28	46.17 3.11 -6.50
RAVENSWOOD_GT_10 24258	41.60 3.53 1.14	38.00 2.81 0.83	35.97 2.48 0.00	32.91 1.77 0.00	32.42 1.51 0.00	33.53 2.05 0.00	35.88 2.14 0.25	42.74 4.10 0.44	42.81 4.51 0.53	47.08 5.42 0.32	54.24 6.11 -0.38	57.77 6.29 -2.70	63.54 6.82 -4.64	73.04 6.59 -15.38	77.20 6.55 -19.50	82.60 6.50 -24.92	81.39 6.60 -23.61	72.86 6.40 -16.88	59.55 6.16 -5.62	55.28 5.97 -3.42	55.59 6.21 -1.57	46.88 4.95 -0.71	43.36 4.13 0.12	39.62 2.93 -0.13
RAVENSWOOD_GT_11 24259	41.60 3.53 1.14	38.00 2.81 0.83	35.97 2.48 0.00	32.91 1.77 0.00	32.42 1.51 0.00	33.53 2.05 0.00	35.88 2.14 0.25	42.74 4.10 0.44	42.81 4.51 0.53	47.08 5.42 0.32	54.24 6.11 -0.38	57.77 6.29 -2.70	63.54 6.82 -4.64	73.04 6.59 -15.38	77.20 6.55 -19.50	82.60 6.50 -24.92	81.39 6.60 -23.61	72.86 6.40 -16.88	59.55 6.16 -5.62	55.28 5.97 -3.42	55.59 6.21 -1.57	46.88 4.95 -0.71	43.36 4.13 0.12	39.62 2.93 -0.13
RAVENSWOOD_GT_4 24252	35.18 3.49 7.52	33.31 2.77 5.49	35.94 2.45 0.00	32.87 1.74 0.00	32.42 1.51 0.00	33.50 2.02 0.00	34.49 2.14 1.64	40.24 4.06 2.90	39.85 4.51 3.50	45.16 5.37 2.21	56.25 6.11 -2.39	59.48 6.29 -4.41	63.42 6.82 -4.52	76.54 6.59 -18.88	79.04 6.55 -21.34	83.90 6.50 -26.22	82.97 6.60 -25.19	76.41 6.40 -20.44	66.18 6.16 -12.25	60.80 5.97 -8.94	64.37 6.21 -10.35	48.98 4.95 -2.81	42.69 4.13 0.79	40.33 2.89 -0.88
RAVENSWOOD_GT_5 24254	35.18 3.49 7.52	33.31 2.77 5.49	35.94 2.45 0.00	32.87 1.74 0.00	32.42 1.51 0.00	33.50 2.02 0.00	34.49 2.14 1.64	40.24 4.06 2.90	39.85 4.51 3.50	45.16 5.37 2.21	56.25 6.11 -2.39	59.48 6.29 -4.41	63.42 6.82 -4.52	76.54 6.59 -18.88	79.04 6.55 -21.34	83.90 6.50 -26.22	82.97 6.60 -25.19	76.41 6.40 -20.44	66.18 6.16 -12.25	60.80 5.97 -8.94	64.37 6.21 -10.35	48.98 4.95 -2.81	42.69 4.13 0.79	40.33 2.89 -0.88
RAVENSWOOD_GT_6 24253	35.18 3.49 7.52	33.31 2.77 5.49	35.94 2.45 0.00	32.87 1.74 0.00	32.42 1.51 0.00	33.50 2.02 0.00	34.49 2.14 1.64	40.24 4.06 2.90	39.85 4.51 3.50	45.16 5.37 2.21	56.25 6.11 -2.39	59.48 6.29 -4.41	63.42 6.82 -4.52	76.54 6.59 -18.88	79.04 6.55 -21.34	83.90 6.50 -26.22	82.97 6.60 -25.19	76.41 6.40 -20.44	66.18 6.16 -12.25	60.80 5.97 -8.94	64.37 6.21 -10.35	48.98 4.95 -2.81	42.69 4.13 0.79	40.33 2.89 -0.88
RAVENSWOOD_GT_7 24255	35.18 3.49 7.52	33.31 2.77 5.49	35.94 2.45 0.00	32.87 1.74 0.00	32.42 1.51 0.00	33.50 2.02 0.00	34.49 2.14 1.64	40.24 4.06 2.90	39.85 4.51 3.50	45.16 5.37 2.21	56.25 6.11 -2.39	59.48 6.29 -4.41	63.42 6.82 -4.52	76.54 6.59 -18.88	79.04 6.55 -21.34	83.90 6.50 -26.22	82.97 6.60 -25.19	76.41 6.40 -20.44	66.18 6.16 -12.25	60.80 5.97 -8.94	64.37 6.21 -10.35	48.98 4.95 -2.81	42.69 4.13 0.79	40.33 2.89 -0.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.60 3.53 1.14	38.00 2.81 0.83	35.97 2.48 0.00	32.91 1.77 0.00	32.42 1.51 0.00	33.53 2.05 0.00	35.88 2.14 0.25	42.74 4.10 0.44	42.81 4.51 0.53	47.08 5.42 0.32	54.24 6.11 -0.38	57.77 6.29 -2.70	63.54 6.82 -4.64	73.04 6.59 -15.38	77.20 6.55 -19.50	82.60 6.50 -24.92	81.39 6.60 -23.61	72.86 6.40 -16.88	59.55 6.16 -5.62	55.28 5.97 -3.42	55.59 6.21 -1.57	46.88 4.95 -0.71	43.36 4.13 0.12	39.62 2.93 -0.13
RAVENSWOOD_GT_9 24257	41.60 3.53 1.14	38.00 2.81 0.83	35.97 2.48 0.00	32.91 1.77 0.00	32.42 1.51 0.00	33.53 2.05 0.00	35.88 2.14 0.25	42.74 4.10 0.44	42.81 4.51 0.53	47.08 5.42 0.32	54.24 6.11 -0.38	57.77 6.29 -2.70	63.54 6.82 -4.64	73.04 6.59 -15.38	77.20 6.55 -19.50	82.60 6.50 -24.92	81.39 6.60 -23.61	72.86 6.40 -16.88	59.55 6.16 -5.62	55.28 5.97 -3.42	55.59 6.21 -1.57	46.88 4.95 -0.71	43.36 4.13 0.12	39.62 2.93 -0.13
RAVENSWOOD___1 23533	49.42 3.69 -6.52	47.84 2.95 -8.86	36.12 2.61 -0.01	33.04 1.90 -0.01	32.58 1.67 -0.01	33.67 2.17 -0.01	38.94 2.31 -2.64	50.50 4.30 -7.13	51.46 4.70 -7.92	52.49 5.58 -4.91	54.07 6.30 -0.02	57.61 6.44 -2.39	63.72 6.98 -4.67	72.57 6.74 -14.76	76.97 6.65 -19.17	82.47 6.60 -24.68	81.21 6.70 -23.33	72.32 6.49 -16.25	58.47 6.26 -4.44	54.43 6.10 -2.43	54.17 6.36 -0.01	50.32 5.15 -3.95	49.77 4.29 -6.13	42.29 3.07 -2.66
RAVENSWOOD___2 23534	49.35 3.65 -6.49	47.75 2.92 -8.81	36.08 2.58 -0.01	32.98 1.84 -0.01	32.52 1.61 -0.01	33.60 2.11 -0.01	38.86 2.24 -2.63	50.38 4.22 -7.09	51.30 4.58 -7.88	52.25 5.37 -4.89	53.74 5.97 -0.02	57.22 6.05 -2.39	63.30 6.56 -4.67	72.16 6.33 -14.76	76.57 6.24 -19.17	82.06 6.19 -24.68	80.80 6.30 -23.33	71.92 6.10 -16.25	58.13 5.92 -4.44	54.06 5.74 -2.43	53.88 6.07 -0.01	50.22 5.07 -3.93	49.66 4.21 -6.10	42.21 3.00 -2.64
RAVENSWOOD___3 23535	42.74 3.53 0.00	38.84 2.81 0.00	35.98 2.48 0.00	32.91 1.77 0.00	32.45 1.55 0.00	33.53 2.05 0.00	36.16 2.18 0.00	43.18 4.10 0.00	43.34 4.51 0.00	47.42 5.42 -0.01	53.88 6.11 -0.02	57.46 6.29 -2.39	63.57 6.82 -4.67	72.42 6.59 -14.76	76.87 6.55 -19.17	82.37 6.50 -24.68	81.11 6.60 -23.33	72.22 6.40 -16.25	58.37 6.16 -4.44	54.29 5.97 -2.43	54.03 6.21 -0.01	46.54 4.99 -0.33	43.48 4.13 0.00	39.49 2.93 0.00
RAVENSWOOD___4 23820	52.63 3.69 -9.73	46.08 2.95 -7.10	36.12 2.61 -0.01	33.04 1.90 -0.01	32.58 1.67 -0.01	33.67 2.17 -0.01	38.42 2.31 -2.12	47.09 4.26 -3.75	48.02 4.66 -4.52	50.41 5.54 -2.88	50.96 6.26 3.05	54.96 6.39 0.21	63.86 6.93 -4.86	67.19 6.69 -9.42	74.12 6.60 -16.36	80.43 6.55 -22.70	78.80 6.70 -20.92	66.85 6.45 -10.83	48.32 6.21 5.65	45.96 6.06 5.99	40.75 6.31 13.36	43.46 5.11 2.87	44.66 4.29 -1.03	38.50 3.07 1.14
RCPI_TRUST___DRP 24196	42.74 3.53 0.00	38.84 2.81 0.00	35.98 2.48 0.00	32.91 1.77 0.00	32.45 1.55 0.00	33.53 2.05 0.00	36.16 2.18 0.00	43.22 4.14 0.00	43.42 4.58 0.00	47.46 5.46 -0.01	53.98 6.21 -0.02	57.46 6.39 -2.29	63.67 6.93 -4.67	72.52 6.69 -14.76	76.92 6.60 -19.17	82.42 6.55 -24.68	81.21 6.70 -23.33	72.27 6.45 -16.25	58.42 6.21 -4.44	54.34 6.01 -2.43	54.07 6.26 -0.01	46.52 4.99 -0.31	43.52 4.17 0.00	39.49 2.93 0.00
RENSSELAER___COGEN 23796	39.84 0.63 0.00	36.57 0.54 0.00	34.00 0.50 0.00	31.48 0.34 0.00	31.15 0.25 0.00	31.99 0.50 0.00	34.26 0.27 0.00	40.29 1.21 0.00	40.27 1.44 0.00	43.79 1.81 0.00	49.62 1.86 0.00	50.76 1.95 -0.03	54.39 2.14 -0.17	53.57 1.94 -0.55	53.76 1.89 -0.72	53.45 1.84 -0.43	54.05 2.00 -0.87	52.12 1.93 -0.61	49.84 1.91 -0.17	47.89 1.88 -0.11	49.86 2.06 0.00	42.79 1.57 0.00	40.49 1.14 0.00	37.11 0.55 0.00
REVERE_CPPR_DRP 24186	40.23 1.02 0.00	36.93 0.90 0.00	34.33 0.84 0.00	31.82 0.68 0.00	31.53 0.62 0.00	32.18 0.69 0.00	35.08 1.09 0.00	40.37 1.29 0.00	40.31 1.48 0.00	43.71 1.72 0.00	49.86 2.10 0.00	50.98 2.20 0.00	54.32 2.24 0.00	53.32 2.25 0.00	52.95 1.79 0.00	52.93 1.74 0.00	52.82 1.64 0.00	51.12 1.54 0.00	49.15 1.39 0.00	47.13 1.24 0.00	49.14 1.34 0.00	42.75 1.53 0.00	40.72 1.38 0.00	37.62 1.06 0.00

RIVERBAY____ 323610	42.71 3.49 -0.01	38.84 2.81 -0.01	36.02 2.51 -0.01	32.98 1.84 -0.01	32.52 1.61 -0.01	33.60 2.11 -0.01	36.16 2.18 0.01	43.17 4.10 0.01	43.35 4.51 -0.01	47.37 5.37 -0.01	53.88 6.11 -0.01	55.90 6.24 -0.87	63.50 6.77 -4.66	72.36 6.54 -14.75	76.71 6.39 -19.16	82.26 6.40 -24.67	81.00 6.50 -23.32	72.11 6.30 -16.24	58.32 6.11 -4.44	54.29 5.97 -2.43	53.93 6.12 -0.01	46.50 4.95 -0.33	43.49 4.13 -0.01	39.46 2.89 -0.01
ROCHESTER_9_IC 23652	38.35 -0.86 0.00	35.59 -0.43 0.00	33.13 -0.37 0.00	30.57 -0.56 0.00	30.04 -0.87 0.00	31.11 -0.38 0.00	34.02 0.03 0.00	38.14 -0.94 0.00	38.10 -0.74 0.00	40.94 -1.05 0.00	46.75 -1.00 0.00	47.56 -1.22 0.00	50.51 -1.56 0.00	50.00 -1.07 0.00	49.93 -1.23 0.00	50.00 -1.38 -0.20	49.75 -1.43 0.00	48.29 -1.29 0.00	46.29 -1.48 0.00	44.47 -1.42 0.00	46.04 -1.77 0.00	40.32 -0.91 0.00	39.07 -0.28 0.00	36.05 -0.51 0.00
ROSETON____1 23587	41.84 2.63 0.00	38.11 2.09 0.00	35.37 1.88 0.00	32.47 1.34 0.00	32.08 1.17 0.00	33.06 1.57 0.00	35.59 1.60 0.00	42.28 3.20 0.00	42.37 3.53 0.00	46.27 4.28 0.00	52.58 4.82 0.00	54.42 4.93 -0.71	61.27 5.36 -3.83	68.40 5.21 -12.11	72.00 5.12 -15.73	77.08 5.07 -20.83	75.49 5.17 -19.15	67.92 5.01 -13.33	56.28 4.87 -3.64	52.61 4.73 -1.99	52.68 4.88 0.00	45.10 3.87 0.00	42.53 3.19 0.00	38.72 2.16 0.00
ROSETON____2 23588	41.84 2.63 0.00	38.11 2.09 0.00	35.37 1.88 0.00	32.47 1.34 0.00	32.08 1.17 0.00	33.06 1.57 0.00	35.59 1.60 0.00	42.28 3.20 0.00	42.37 3.53 0.00	46.27 4.28 0.00	52.58 4.82 0.00	54.42 4.93 -0.71	61.27 5.36 -3.83	68.40 5.21 -12.11	72.00 5.12 -15.73	77.08 5.07 -20.83	75.49 5.17 -19.15	67.92 5.01 -13.33	56.28 4.87 -3.64	52.61 4.73 -1.99	52.68 4.88 0.00	45.10 3.87 0.00	42.53 3.19 0.00	38.72 2.16 0.00
RUSSELL____1 23602	39.02 -0.20 0.00	36.10 0.07 0.00	33.60 0.10 0.00	31.01 -0.12 0.00	30.51 -0.40 0.00	31.55 0.06 0.00	34.77 0.78 0.00	39.04 -0.04 0.00	39.15 0.31 0.00	42.15 0.17 0.00	48.18 0.43 0.00	49.12 0.34 0.00	52.28 0.21 0.00	51.64 0.56 0.00	51.51 0.36 0.00	51.59 0.20 -0.20	51.23 0.05 0.00	49.68 0.10 0.00	47.53 -0.24 0.00	45.62 -0.28 0.00	47.33 -0.48 0.00	41.35 0.12 0.00	39.86 0.51 0.00	36.64 0.07 0.00
RUSSELL____2 23532	39.02 -0.20 0.00	36.10 0.07 0.00	33.60 0.10 0.00	31.01 -0.12 0.00	30.51 -0.40 0.00	31.55 0.06 0.00	34.77 0.78 0.00	39.04 -0.04 0.00	39.15 0.31 0.00	42.15 0.17 0.00	48.18 0.43 0.00	49.12 0.34 0.00	52.28 0.21 0.00	51.64 0.56 0.00	51.51 0.36 0.00	51.59 0.20 -0.20	51.23 0.05 0.00	49.68 0.10 0.00	47.53 -0.24 0.00	45.62 -0.28 0.00	47.33 -0.48 0.00	41.35 0.12 0.00	39.86 0.51 0.00	36.64 0.07 0.00
RUSSELL____3 23549	38.51 -0.71 0.00	35.70 -0.32 0.00	33.23 -0.27 0.00	30.67 -0.47 0.00	30.13 -0.77 0.00	31.20 -0.28 0.00	34.19 0.20 0.00	38.33 -0.74 0.00	38.33 -0.50 0.00	41.23 -0.76 0.00	47.09 -0.67 0.00	47.95 -0.83 0.00	50.93 -1.15 0.00	50.36 -0.72 0.00	50.29 -0.87 0.00	50.36 -1.02 -0.20	50.10 -1.07 0.00	48.64 -0.94 0.00	46.62 -1.15 0.00	44.79 -1.10 0.00	46.42 -1.39 0.00	40.60 -0.62 0.00	39.27 -0.08 0.00	36.20 -0.37 0.00
RUSSELL____4 23556	39.02 -0.20 0.00	36.10 0.07 0.00	33.60 0.10 0.00	31.01 -0.12 0.00	30.51 -0.40 0.00	31.52 0.03 0.00	34.77 0.78 0.00	39.04 -0.04 0.00	39.15 0.31 0.00	42.15 0.17 0.00	48.18 0.43 0.00	49.07 0.29 0.00	52.23 0.16 0.00	51.58 0.51 0.00	51.46 0.31 0.00	51.54 0.15 -0.20	51.23 0.05 0.00	49.63 0.05 0.00	47.48 -0.29 0.00	45.57 -0.32 0.00	47.28 -0.53 0.00	41.30 0.08 0.00	39.86 0.51 0.00	36.64 0.07 0.00
RUSSELL____STATION 23914	38.51 -0.71 0.00	35.70 -0.32 0.00	33.23 -0.27 0.00	30.67 -0.47 0.00	30.13 -0.77 0.00	31.20 -0.28 0.00	34.19 0.20 0.00	38.33 -0.74 0.00	38.33 -0.50 0.00	41.23 -0.76 0.00	47.09 -0.67 0.00	47.95 -0.83 0.00	50.93 -1.15 0.00	50.36 -0.72 0.00	50.29 -0.87 0.00	50.36 -1.02 -0.20	50.10 -1.07 0.00	48.64 -0.94 0.00	46.62 -1.15 0.00	44.79 -1.10 0.00	46.42 -1.39 0.00	40.60 -0.62 0.00	39.27 -0.08 0.00	36.20 -0.37 0.00
S SALMON____HYD 24043	39.25 0.04 0.00	36.10 0.07 0.00	33.53 0.03 0.00	31.10 -0.03 0.00	30.81 -0.09 0.00	31.52 0.03 0.00	34.29 0.31 0.00	39.27 0.20 0.00	39.11 0.27 0.00	42.36 0.38 0.00	48.18 0.43 0.00	49.22 0.44 0.00	52.39 0.31 0.00	51.43 0.36 0.00	51.21 0.05 0.00	51.35 0.05 -0.12	51.23 0.05 0.00	49.63 0.05 0.00	47.77 0.00 0.00	45.94 0.05 0.00	47.90 0.10 0.00	41.55 0.33 0.00	39.62 0.28 0.00	36.71 0.15 0.00
SELKIRK____I 23801	40.07 0.86 0.00	36.75 0.72 0.00	34.17 0.67 0.00	31.63 0.50 0.00	31.28 0.37 0.00	32.09 0.60 0.00	34.29 0.31 0.00	40.29 1.21 0.00	40.24 1.40 0.00	43.71 1.72 0.00	49.57 1.81 0.00	50.68 1.90 0.00	54.16 2.08 0.00	53.01 1.94 0.00	53.05 1.89 0.00	52.56 1.84 0.46	53.12 1.94 0.00	51.46 1.88 0.00	49.63 1.86 0.00	47.73 1.84 0.00	49.76 1.96 0.00	42.71 1.48 0.00	40.45 1.10 0.00	37.11 0.55 0.00
SELKIRK____II 23799	39.80 0.59 0.00	36.64 0.61 0.00	34.10 0.60 0.00	31.57 0.44 0.00	31.25 0.34 0.00	32.05 0.57 0.00	34.36 0.37 0.00	40.37 1.29 0.00	40.16 1.32 0.00	43.58 1.60 0.00	49.33 1.58 0.00	50.39 1.61 0.00	53.85 1.77 0.00	52.71 1.63 0.00	52.79 1.64 0.00	52.30 1.59 0.48	52.92 1.74 0.00	51.26 1.69 0.00	49.44 1.67 0.00	47.55 1.65 0.00	49.57 1.77 0.00	42.46 1.24 0.00	40.21 0.87 0.00	36.97 0.40 0.00
SENECA OSWGO____HYD 24041	38.74 -0.47 0.00	35.63 -0.40 0.00	33.16 -0.33 0.00	30.73 -0.40 0.00	30.38 -0.53 0.00	31.17 -0.31 0.00	33.75 -0.24 0.00	38.61 -0.47 0.00	38.41 -0.43 0.00	41.53 -0.46 0.00	47.23 -0.53 0.00	48.24 -0.54 0.00	51.45 -0.62 0.00	50.56 -0.51 0.00	50.34 -0.82 0.00	50.45 -0.87 -0.13	50.36 -0.82 0.00	48.79 -0.79 0.00	46.96 -0.81 0.00	45.07 -0.83 0.00	46.94 -0.86 0.00	40.73 -0.49 0.00	38.91 -0.43 0.00	36.20 -0.37 0.00
SENECA____ENERGY 23797	38.58 -0.63 0.00	35.70 -0.32 0.00	33.23 -0.27 0.00	30.73 -0.40 0.00	30.32 -0.59 0.00	31.27 -0.22 0.00	33.96 -0.03 0.00	38.45 -0.63 0.00	38.41 -0.43 0.00	41.32 -0.67 0.00	47.04 -0.72 0.00	48.05 -0.73 0.00	51.24 -0.83 0.00	50.41 -0.66 0.00	50.13 -1.02 0.00	50.27 -1.13 -0.21	50.05 -1.13 0.00	48.54 -1.04 0.00	46.67 -1.10 0.00	44.88 -1.01 0.00	46.61 -1.20 0.00	40.60 -0.62 0.00	39.03 -0.31 0.00	36.13 -0.44 0.00
SHOEMAKER____GT 23640	41.92 2.71 0.00	38.22 2.20 0.00	35.44 1.94 0.00	32.57 1.43 0.00	32.17 1.27 0.00	33.12 1.64 0.00	35.69 1.70 0.00	42.44 3.36 0.00	42.49 3.65 0.00	46.40 4.41 0.00	52.77 5.01 0.00	54.63 5.17 -0.68	61.36 5.62 -3.66	68.15 5.52 -11.56	71.44 5.27 -15.02	76.05 5.22 -19.65	74.73 5.27 -18.27	67.46 5.16 -12.73	56.21 4.97 -3.48	52.56 4.77 -1.90	52.78 4.97 0.00	45.26 4.04 0.00	42.73 3.38 0.00	38.79 2.23 0.00
SHOREHAM_IC_1 23715	43.89 4.39 -0.29	39.74 3.53 -0.18	36.64 3.15 0.01	32.97 1.84 0.00	32.42 1.51 0.00	35.01 3.53 0.00	36.50 2.52 0.00	44.13 5.00 -0.05	46.03 5.48 -1.72	48.72 6.59 -0.15	55.35 7.59 0.00	57.36 7.71 -0.87	64.97 8.23 -4.67	73.85 8.02 -14.76	78.20 7.88 -19.17	84.01 8.14 -24.69	82.75 8.24 -23.33	73.86 8.03 -16.25	60.06 7.83 -4.46	57.48 7.39 -4.20	57.50 7.70 -2.00	51.43 6.02 -4.18	48.73 4.96 -4.42	44.18 3.51 -4.10

SHOREHAM_IC_2 23716	43.89 4.39 -0.29	39.74 3.53 -0.18	36.64 3.15 0.01	32.97 1.84 0.00	32.42 1.51 0.00	35.01 3.53 0.00	36.50 2.52 0.00	44.13 5.00 -0.05	46.03 5.48 -1.72	48.72 6.59 -0.15	55.35 7.59 0.00	57.36 7.71 -0.87	64.97 8.23 -4.67	73.85 8.02 -14.76	78.20 7.88 -19.17	84.01 8.14 -24.69	82.75 8.24 -23.33	73.86 8.03 -16.25	60.06 7.83 -4.46	57.48 7.39 -4.20	57.50 7.70 -2.00	51.43 6.02 -4.18	48.73 4.96 -4.42	44.18 3.51 -4.10
SISSONVILLE____ 23735	38.86 -0.35 0.00	35.66 -0.36 0.00	33.09 -0.40 0.00	31.13 0.00 0.00	31.19 0.28 0.00	31.33 -0.16 0.00	34.06 0.07 0.00	38.53 -0.55 0.00	37.98 -0.85 0.00	40.60 -1.39 0.00	46.37 -1.38 0.00	47.17 -1.61 0.00	50.31 -1.77 0.00	49.18 -1.89 0.00	49.26 -1.89 0.00	49.55 -1.64 0.00	49.29 -1.89 0.00	47.60 -1.98 0.00	46.48 -1.29 0.00	44.75 -1.15 0.00	46.66 -1.15 0.00	40.44 -0.78 0.00	38.72 -0.63 0.00	36.34 -0.22 0.00
SITHE_IND_GS1 24169	38.23 -0.98 0.00	35.20 -0.83 0.00	32.76 -0.74 0.00	30.36 -0.78 0.00	30.04 -0.87 0.00	30.76 -0.72 0.00	33.31 -0.68 0.00	37.98 -1.09 0.00	37.71 -1.13 0.00	40.77 -1.22 0.00	46.37 -1.38 0.00	47.37 -1.41 0.00	50.51 -1.56 0.00	49.59 -1.48 0.00	49.57 -1.59 0.00	49.70 -1.59 -0.11	49.59 -1.59 0.00	48.04 -1.54 0.00	46.24 -1.53 0.00	44.43 -1.47 0.00	46.23 -1.58 0.00	39.99 -1.24 0.00	38.29 -1.06 0.00	35.72 -0.84 0.00
SITHE_IND_GS2 24170	38.23 -0.98 0.00	35.20 -0.83 0.00	32.76 -0.74 0.00	30.36 -0.78 0.00	30.04 -0.87 0.00	30.76 -0.72 0.00	33.31 -0.68 0.00	37.98 -1.09 0.00	37.71 -1.13 0.00	40.77 -1.22 0.00	46.37 -1.38 0.00	47.37 -1.41 0.00	50.51 -1.56 0.00	49.59 -1.48 0.00	49.57 -1.59 0.00	49.70 -1.59 -0.11	49.59 -1.59 0.00	48.04 -1.54 0.00	46.24 -1.53 0.00	44.43 -1.47 0.00	46.23 -1.58 0.00	39.99 -1.24 0.00	38.29 -1.06 0.00	35.72 -0.84 0.00
SITHE_IND_GS3 24171	38.23 -0.98 0.00	35.20 -0.83 0.00	32.76 -0.74 0.00	30.36 -0.78 0.00	30.04 -0.87 0.00	30.76 -0.72 0.00	33.31 -0.68 0.00	37.98 -1.09 0.00	37.71 -1.13 0.00	40.77 -1.22 0.00	46.37 -1.38 0.00	47.37 -1.41 0.00	50.51 -1.56 0.00	49.59 -1.48 0.00	49.57 -1.59 0.00	49.70 -1.59 -0.11	49.59 -1.59 0.00	48.04 -1.54 0.00	46.24 -1.53 0.00	44.43 -1.47 0.00	46.23 -1.58 0.00	39.99 -1.24 0.00	38.29 -1.06 0.00	35.72 -0.84 0.00
SITHE_IND_GS4 24172	38.23 -0.98 0.00	35.20 -0.83 0.00	32.76 -0.74 0.00	30.36 -0.78 0.00	30.04 -0.87 0.00	30.76 -0.72 0.00	33.31 -0.68 0.00	37.98 -1.09 0.00	37.71 -1.13 0.00	40.77 -1.22 0.00	46.37 -1.38 0.00	47.37 -1.41 0.00	50.51 -1.56 0.00	49.59 -1.48 0.00	49.57 -1.59 0.00	49.70 -1.59 -0.11	49.59 -1.59 0.00	48.04 -1.54 0.00	46.24 -1.53 0.00	44.43 -1.47 0.00	46.23 -1.58 0.00	39.99 -1.24 0.00	38.29 -1.06 0.00	35.72 -0.84 0.00
SITHE____BATAVIA 24024	37.45 -1.76 0.00	34.76 -1.26 0.00	32.39 -1.11 0.00	29.83 -1.31 0.00	29.11 -1.79 0.00	30.45 -1.04 0.00	33.31 -0.68 0.00	37.16 -1.91 0.00	37.13 -1.71 0.00	39.76 -2.23 0.00	45.41 -2.34 0.00	46.15 -2.63 0.00	48.80 -3.28 0.00	48.47 -2.60 0.00	48.24 -2.92 0.00	48.24 -3.17 -0.23	48.01 -3.17 0.00	46.75 -2.83 0.00	44.85 -2.91 0.00	43.19 -2.71 0.00	44.55 -3.25 0.00	39.33 -1.90 0.00	38.48 -0.87 0.00	36.02 -0.55 0.00
SITHE____INDEPEND 23800	38.23 -0.98 0.00	35.20 -0.83 0.00	32.76 -0.74 0.00	30.36 -0.78 0.00	30.04 -0.87 0.00	30.76 -0.72 0.00	33.31 -0.68 0.00	37.98 -1.09 0.00	37.71 -1.13 0.00	40.77 -1.22 0.00	46.37 -1.38 0.00	47.37 -1.41 0.00	50.51 -1.56 0.00	49.59 -1.48 0.00	49.57 -1.59 0.00	49.70 -1.59 -0.11	49.59 -1.59 0.00	48.04 -1.54 0.00	46.24 -1.53 0.00	44.43 -1.47 0.00	46.23 -1.58 0.00	39.99 -1.24 0.00	38.29 -1.06 0.00	35.72 -0.84 0.00
SITHE____MASSENA 23902	38.70 -0.51 0.00	35.56 -0.47 0.00	32.99 -0.50 0.00	31.04 -0.09 0.00	31.09 0.19 0.00	31.27 -0.22 0.00	33.82 -0.17 0.00	38.29 -0.78 0.00	37.83 -1.01 0.00	40.64 -1.34 0.00	46.32 -1.43 0.00	47.27 -1.51 0.00	50.46 -1.61 0.00	49.49 -1.58 0.00	49.52 -1.64 0.00	49.75 -1.43 0.00	49.49 -1.69 0.00	47.89 -1.69 0.00	46.29 -1.48 0.00	44.43 -1.47 0.00	46.32 -1.48 0.00	40.15 -1.07 0.00	38.48 -0.87 0.00	36.20 -0.37 0.00
SITHE____OGDNSBRG 24021	39.13 -0.08 0.00	35.92 -0.11 0.00	33.33 -0.17 0.00	31.35 0.22 0.00	31.46 0.56 0.00	31.55 0.06 0.00	34.29 0.31 0.00	38.80 -0.27 0.00	38.37 -0.47 0.00	41.19 -0.80 0.00	47.04 -0.72 0.00	48.00 -0.78 0.00	51.14 -0.94 0.00	50.10 -0.97 0.00	49.98 -1.18 0.00	50.21 -0.97 0.00	49.90 -1.28 0.00	48.24 -1.34 0.00	46.72 -1.05 0.00	44.84 -1.06 0.00	46.80 -1.00 0.00	40.69 -0.54 0.00	38.99 -0.35 0.00	36.60 0.04 0.00
SITHE____STERLING 23777	39.88 0.67 0.00	36.64 0.61 0.00	34.07 0.57 0.00	31.57 0.44 0.00	31.28 0.37 0.00	31.96 0.47 0.00	34.77 0.78 0.00	39.94 0.86 0.00	39.85 1.01 0.00	43.16 1.18 0.00	49.19 1.43 0.00	50.29 1.51 0.00	53.64 1.56 0.00	52.66 1.58 0.00	52.38 1.23 0.00	52.36 1.18 0.00	52.30 1.13 0.00	50.67 1.09 0.00	48.72 0.96 0.00	46.77 0.87 0.00	48.76 0.96 0.00	42.25 1.03 0.00	40.29 0.94 0.00	37.26 0.69 0.00
SOUTH CAIRO____GT 23612	42.03 2.82 0.00	38.47 2.45 0.00	35.71 2.21 0.00	32.91 1.77 0.00	32.51 1.61 0.00	33.47 1.98 0.00	35.93 1.94 0.00	43.41 4.34 0.00	43.46 4.62 0.00	47.40 5.42 0.00	53.68 5.92 0.00	55.03 5.95 -0.30	60.08 6.41 -1.60	62.51 6.38 -5.05	63.65 5.93 -6.56	65.98 5.89 -8.91	65.15 5.99 -7.99	60.94 5.80 -5.56	55.02 5.73 -1.52	52.19 5.46 -0.83	53.54 5.74 0.00	45.84 4.62 0.00	43.28 3.93 0.00	39.16 2.60 0.00
SOUTH HAMPTN____IC 23720	44.83 5.33 -0.28	40.53 4.32 -0.18	37.38 3.89 0.01	33.62 2.49 0.00	33.04 2.13 0.00	35.58 4.09 0.00	37.21 3.23 0.00	45.11 5.98 -0.05	47.19 6.64 -1.71	50.11 7.98 -0.15	57.11 9.36 0.00	59.31 9.66 -0.87	67.05 10.31 -4.67	76.00 10.16 -14.76	80.51 10.18 -19.17	86.31 10.44 -24.69	85.05 10.54 -23.33	76.04 10.21 -16.25	62.07 9.84 -4.46	59.32 9.22 -4.20	59.27 9.47 -2.00	52.66 7.26 -4.18	49.75 5.98 -4.42	45.01 4.35 -4.10
SOUTHOLD____IC 23719	48.43 8.94 -0.28	43.63 7.42 -0.18	40.19 6.70 0.01	36.08 4.95 0.00	35.45 4.54 0.00	38.09 6.61 0.00	39.90 5.91 0.00	48.47 9.34 -0.05	50.96 10.41 -1.71	54.56 12.43 -0.15	62.51 14.76 0.00	65.06 15.41 -0.87	73.41 16.66 -4.67	82.33 16.50 -14.76	86.29 15.96 -19.17	92.15 16.28 -24.69	90.89 16.38 -23.33	81.64 15.82 -16.25	67.22 15.00 -4.46	64.14 14.04 -4.20	64.05 14.25 -2.00	56.83 11.42 -4.18	53.45 9.68 -4.42	48.09 7.42 -4.10
ST LAWRENCE____ 23600	38.47 -0.75 0.00	35.38 -0.65 0.00	32.86 -0.64 0.00	30.85 -0.28 0.00	30.88 -0.03 0.00	31.05 -0.44 0.00	33.55 -0.44 0.00	38.02 -1.06 0.00	37.59 -1.24 0.00	40.39 -1.60 0.00	45.99 -1.77 0.00	46.93 -1.85 0.00	50.15 -1.93 0.00	49.18 -1.89 0.00	49.26 -1.89 0.00	49.44 -1.74 0.00	49.23 -1.94 0.00	47.65 -1.93 0.00	45.95 -1.82 0.00	44.10 -1.79 0.00	45.99 -1.82 0.00	39.86 -1.36 0.00	38.25 -1.10 0.00	35.94 -0.62 0.00
STATION 5_MISC_HYD 23604	39.13 -0.08 0.00	36.10 0.07 0.00	33.53 0.03 0.00	30.95 -0.19 0.00	30.51 -0.40 0.00	31.58 0.09 0.00	34.94 0.95 0.00	39.27 0.20 0.00	39.58 0.74 0.00	42.74 0.76 0.00	49.04 1.29 0.00	50.10 1.32 0.00	53.59 1.51 0.00	52.96 1.89 0.00	52.79 1.64 0.00	52.92 1.54 -0.20	52.56 1.38 0.00	50.92 1.34 0.00	48.58 0.81 0.00	46.54 0.64 0.00	48.23 0.43 0.00	42.09 0.87 0.00	40.33 0.98 0.00	36.86 0.29 0.00

STEEL___WIND 323596	37.29 -1.92 0.00	34.62 -1.40 0.00	32.29 -1.21 0.00	29.70 -1.43 0.00	28.96 -1.95 0.00	30.35 -1.13 0.00	33.04 -0.95 0.00	36.77 -2.31 0.00	36.59 -2.25 0.00	38.96 -3.02 0.00	44.41 -3.34 0.00	45.12 -3.66 0.00	47.65 -4.43 0.00	47.45 -3.63 0.00	47.17 -3.99 0.00	47.21 -4.25 -0.27	46.98 -4.20 0.00	45.76 -3.82 0.00	43.99 -3.77 0.00	42.50 -3.40 0.00	43.69 -4.11 0.00	38.83 -2.39 0.00	38.29 -1.06 0.00	35.03 -1.54 0.00
STEBEN_REC_LFGE 323667	39.13 -0.08 0.00	36.10 0.07 0.00	33.63 0.13 0.00	31.01 -0.12 0.00	30.41 -0.49 0.00	31.74 0.25 0.00	34.63 0.65 0.00	39.27 0.20 0.00	39.19 0.35 0.00	42.03 0.04 0.00	47.80 0.05 0.00	48.83 0.05 0.00	51.97 -0.10 0.00	51.28 0.20 0.00	51.26 0.10 0.00	51.40 -0.15 -0.37	50.97 -0.20 0.00	49.53 -0.05 0.00	47.53 -0.24 0.00	45.76 -0.14 0.00	47.37 -0.43 0.00	41.43 0.21 0.00	40.17 0.83 0.00	36.71 0.15 0.00
STONY___BROOK 24151	44.28 4.78 -0.29	40.14 3.93 -0.19	37.01 3.52 0.01	33.31 2.18 0.00	32.76 1.85 0.00	34.95 3.46 0.00	36.91 2.92 0.00	44.60 5.47 -0.06	46.46 5.90 -1.72	49.10 6.97 -0.15	55.78 8.02 0.00	57.45 7.80 -0.87	65.02 8.28 -4.67	73.85 8.02 -14.76	78.10 7.78 -19.17	83.91 8.04 -24.69	82.65 8.14 -23.33	73.81 7.98 -16.25	60.11 7.88 -4.46	57.71 7.62 -4.20	57.69 7.89 -2.00	51.80 6.39 -4.18	49.16 5.39 -4.43	44.58 3.91 -4.11
STURGEON_POOL_HYD 23609	42.66 3.45 0.00	38.84 2.81 0.00	36.01 2.51 0.00	33.06 1.93 0.00	32.61 1.70 0.00	33.60 2.11 0.00	36.20 2.21 0.00	43.22 4.14 0.00	43.46 4.62 0.00	47.66 5.67 0.00	54.01 6.26 0.00	55.48 6.29 -0.40	61.12 6.87 -2.17	64.79 6.84 -6.87	66.78 6.70 -8.92	70.26 6.40 -12.68	68.84 6.81 -10.86	63.78 6.64 -7.56	56.33 6.50 -2.07	53.26 6.24 -1.13	54.31 6.50 0.00	46.46 5.24 0.00	43.83 4.49 0.00	39.67 3.11 0.00
SYRACUSE___ENERGY_ST1 323597	39.05 -0.16 0.00	35.95 -0.07 0.00	33.46 -0.03 0.00	30.98 -0.16 0.00	30.63 -0.28 0.00	31.46 -0.03 0.00	34.09 0.10 0.00	38.92 -0.16 0.00	38.76 -0.08 0.00	41.86 -0.13 0.00	47.66 -0.10 0.00	48.68 -0.10 0.00	51.92 -0.16 0.00	51.02 -0.05 0.00	50.85 -0.31 0.00	50.99 -0.36 -0.17	50.82 -0.36 0.00	49.28 -0.30 0.00	47.39 -0.38 0.00	45.53 -0.37 0.00	47.37 -0.43 0.00	41.06 -0.16 0.00	39.27 -0.08 0.00	36.49 -0.07 0.00
SYRACUSE___ENERGY_ST2 323598	39.05 -0.16 0.00	35.95 -0.07 0.00	33.46 -0.03 0.00	30.98 -0.16 0.00	30.63 -0.28 0.00	31.46 -0.03 0.00	34.09 0.10 0.00	38.92 -0.16 0.00	38.76 -0.08 0.00	41.86 -0.13 0.00	47.66 -0.10 0.00	48.68 -0.10 0.00	51.92 -0.16 0.00	51.02 -0.05 0.00	50.85 -0.31 0.00	50.99 -0.36 -0.17	50.82 -0.36 0.00	49.28 -0.30 0.00	47.39 -0.38 0.00	45.53 -0.37 0.00	47.37 -0.43 0.00	41.06 -0.16 0.00	39.27 -0.08 0.00	36.49 -0.07 0.00
SYRACUSE___POWER 24017	39.05 -0.16 0.00	35.95 -0.07 0.00	33.43 -0.07 0.00	30.98 -0.16 0.00	30.63 -0.28 0.00	31.46 -0.03 0.00	34.06 0.07 0.00	38.96 -0.12 0.00	38.84 0.00 0.00	41.99 0.00 0.00	47.80 0.05 0.00	48.83 0.05 0.00	52.13 0.05 0.00	51.18 0.10 0.00	51.05 -0.10 0.00	51.20 -0.15 -0.16	51.03 -0.15 0.00	49.48 -0.10 0.00	47.58 -0.19 0.00	45.71 -0.18 0.00	47.57 -0.24 0.00	41.18 -0.04 0.00	39.35 0.00 0.00	36.53 -0.04 0.00
UNION___PROCESSING_DRP 323587	38.03 -1.18 0.00	35.30 -0.72 0.00	32.89 -0.60 0.00	30.36 -0.78 0.00	29.79 -1.11 0.00	30.89 -0.60 0.00	33.72 -0.27 0.00	37.79 -1.29 0.00	37.71 -1.13 0.00	40.52 -1.47 0.00	46.23 -1.53 0.00	47.02 -1.76 0.00	49.94 -2.14 0.00	49.39 -1.69 0.00	49.31 -1.84 0.00	49.39 -2.00 -0.20	49.13 -2.05 0.00	47.74 -1.83 0.00	45.86 -1.91 0.00	44.06 -1.84 0.00	45.61 -2.20 0.00	39.94 -1.28 0.00	38.72 -0.63 0.00	35.76 -0.80 0.00
UPPER HUDSON___HYD 24058	40.66 1.45 0.00	37.32 1.30 0.00	34.43 0.94 0.00	31.85 0.72 0.00	31.53 0.62 0.00	32.68 1.20 0.00	35.04 1.05 0.00	41.38 2.31 0.00	41.63 2.80 0.00	45.14 3.15 0.00	50.52 2.77 0.00	51.63 2.78 -0.07	55.33 2.86 -0.39	54.91 2.60 -1.23	54.90 2.15 -1.59	54.93 2.15 -1.59	55.52 2.41 -1.94	53.26 2.33 -1.35	51.00 2.87 -0.37	49.40 3.26 -0.25	51.58 3.78 0.00	44.36 3.13 0.00	41.87 2.52 0.00	38.21 1.65 0.00
UPPER RAQUET___HYD 24056	38.86 -0.35 0.00	35.66 -0.36 0.00	33.09 -0.40 0.00	31.13 0.00 0.00	31.19 0.28 0.00	31.33 -0.16 0.00	34.06 0.07 0.00	38.53 -0.55 0.00	37.98 -0.85 0.00	40.60 -1.39 0.00	46.37 -1.38 0.00	47.17 -1.61 0.00	50.31 -1.77 0.00	49.18 -1.89 0.00	49.26 -1.89 0.00	49.55 -1.64 0.00	49.29 -1.89 0.00	47.60 -1.98 0.00	46.48 -1.29 0.00	44.75 -1.15 0.00	46.66 -1.15 0.00	40.44 -0.78 0.00	38.72 -0.63 0.00	36.34 -0.22 0.00
VISCHER___FERRY HYD 24020	40.51 1.29 0.00	37.18 1.15 0.00	34.50 1.00 0.00	31.97 0.84 0.00	31.62 0.71 0.00	32.53 1.04 0.00	34.84 0.85 0.00	41.03 1.95 0.00	41.09 2.25 0.00	44.72 2.73 0.00	50.62 2.87 0.00	51.80 2.98 -0.04	55.55 3.23 -0.24	54.80 2.96 -0.76	55.01 2.86 -0.99	54.78 2.82 -0.77	55.46 3.07 -1.21	53.39 2.97 -0.84	51.01 3.01 -0.23	49.04 2.98 -0.16	51.06 3.25 0.00	43.74 2.51 0.00	41.39 2.05 0.00	37.88 1.32 0.00
WADING RIVER_IC_1 23522	43.89 4.39 -0.28	39.73 3.53 -0.18	36.64 3.15 0.01	32.97 1.84 0.00	32.42 1.51 0.00	35.07 3.59 0.00	36.50 2.52 0.00	44.17 5.04 -0.05	46.07 5.51 -1.71	48.72 6.59 -0.15	55.40 7.64 0.00	57.41 7.76 -0.87	64.97 8.23 -4.67	73.90 8.07 -14.76	78.20 7.88 -19.17	84.01 8.14 -24.69	82.75 8.24 -23.33	73.86 8.03 -16.25	60.01 7.79 -4.46	57.48 7.39 -4.20	57.46 7.65 -2.00	51.43 6.02 -4.18	48.73 4.96 -4.42	44.17 3.51 -4.10
WADING RIVER_IC_2 23547	43.89 4.39 -0.28	39.73 3.53 -0.18	36.64 3.15 0.01	32.97 1.84 0.00	32.42 1.51 0.00	35.07 3.59 0.00	36.50 2.52 0.00	44.17 5.04 -0.05	46.07 5.51 -1.71	48.72 6.59 -0.15	55.40 7.64 0.00	57.41 7.76 -0.87	64.97 8.23 -4.67	73.90 8.07 -14.76	78.20 7.88 -19.17	84.01 8.14 -24.69	82.75 8.24 -23.33	73.86 8.03 -16.25	60.01 7.79 -4.46	57.48 7.39 -4.20	57.46 7.65 -2.00	51.43 6.02 -4.18	48.73 4.96 -4.42	44.17 3.51 -4.10
WADING RIVER_IC_3 23601	43.89 4.39 -0.28	39.73 3.53 -0.18	36.64 3.15 0.01	32.97 1.84 0.00	32.42 1.51 0.00	35.07 3.59 0.00	36.50 2.52 0.00	44.17 5.04 -0.05	46.07 5.51 -1.71	48.72 6.59 -0.15	55.40 7.64 0.00	57.41 7.76 -0.87	64.97 8.23 -4.67	73.90 8.07 -14.76	78.20 7.88 -19.17	84.01 8.14 -24.69	82.75 8.24 -23.33	73.86 8.03 -16.25	60.01 7.79 -4.46	57.48 7.39 -4.20	57.46 7.65 -2.00	51.43 6.02 -4.18	48.73 4.96 -4.42	44.17 3.51 -4.10
WALDEN___HYDRO 24148	41.92 2.71 0.00	38.08 2.05 0.00	35.27 1.78 0.00	32.38 1.25 0.00	31.93 1.02 0.00	33.00 1.51 0.00	35.69 1.70 0.00	42.59 3.52 0.00	42.80 3.96 0.00	46.77 4.79 0.00	53.10 5.35 0.00	54.93 5.51 -0.64	61.49 5.99 -3.42	67.83 5.92 -10.83	71.16 5.49 -14.07	75.57 5.84 -18.55	74.23 5.94 -17.12	67.20 5.70 -11.92	56.52 5.49 -3.26	52.90 5.23 -1.78	53.25 5.45 0.00	45.55 4.33 0.00	43.01 3.66 0.00	39.09 2.52 0.00
WARRENSBURG____ 23737	40.78 1.57 0.00	37.39 1.37 0.00	34.50 1.00 0.00	31.94 0.81 0.00	31.62 0.71 0.00	32.78 1.29 0.00	35.14 1.16 0.00	41.50 2.42 0.00	41.75 2.91 0.00	45.30 3.32 0.00	50.52 2.77 0.00	51.63 2.78 -0.07	55.22 2.76 -0.39	54.80 2.50 -1.23	54.80 2.05 -1.59	54.82 2.05 -1.59	55.37 2.25 -1.94	53.16 2.23 -1.35	51.05 2.91 -0.37	49.49 3.35 -0.25	51.72 3.92 0.00	44.52 3.30 0.00	42.02 2.68 0.00	38.32 1.76 0.00

WATERSIDE___6 8 9 23538	52.63 3.69 -9.73	46.08 2.95 -7.10	36.12 2.61 -0.01	33.04 1.90 -0.01	32.58 1.67 -0.01	33.67 2.17 -0.01	38.42 2.31 -2.12	47.09 4.26 -3.75	48.02 4.66 -4.52	50.41 5.54 -2.88	50.96 6.26 3.05	54.96 6.39 0.21	63.86 6.93 -4.86	67.19 6.69 -9.42	74.12 6.60 -16.36	80.43 6.55 -22.70	78.80 6.70 -20.92	66.85 6.45 -10.83	48.32 6.21 5.65	45.96 6.06 5.99	40.75 6.31 13.36	43.46 5.11 2.87	44.66 4.29 -1.03	38.50 3.07 1.14
WDELAWARE___HYD 323627	41.49 2.27 0.00	37.83 1.80 0.00	35.07 1.57 0.00	32.29 1.15 0.00	31.93 1.02 0.00	32.75 1.26 0.00	35.35 1.36 0.00	41.81 2.74 0.00	41.91 3.07 0.00	45.89 3.90 0.00	52.15 4.39 0.00	53.78 4.54 -0.46	59.61 5.05 -2.48	63.87 4.95 -7.84	66.05 4.71 -10.19	69.57 4.61 -13.78	68.29 4.71 -12.40	62.78 4.56 -8.63	54.52 4.39 -2.36	51.45 4.27 -1.29	52.20 4.40 0.00	44.77 3.55 0.00	42.30 2.95 0.00	38.47 1.90 0.00
WEST BABYLON___IC 23714	44.78 5.06 -0.51	40.61 4.18 -0.41	37.25 3.75 0.00	33.56 2.43 0.00	33.01 2.10 0.00	34.85 3.37 0.00	37.22 3.23 0.00	44.91 5.71 -0.13	46.70 6.10 -1.76	49.24 7.10 -0.15	55.83 8.07 0.00	57.84 8.20 -0.87	65.34 8.59 -4.67	74.31 8.48 -14.76	78.61 8.29 -19.17	84.37 8.50 -24.69	83.11 8.60 -23.33	74.16 8.33 -16.25	60.35 8.12 -4.46	57.85 7.76 -4.20	57.93 8.13 -2.00	52.04 6.64 -4.18	49.47 5.67 -4.46	45.20 4.24 -4.39
WEST CANADA___HYD 24049	39.37 0.16 0.00	36.17 0.14 0.00	33.63 0.13 0.00	31.23 0.09 0.00	30.94 0.03 0.00	31.58 0.09 0.00	34.09 0.10 0.00	39.31 0.23 0.00	39.15 0.31 0.00	42.36 0.38 0.00	48.18 0.43 0.00	49.27 0.49 0.00	52.55 0.47 0.00	51.53 0.46 0.00	51.56 0.41 0.00	51.59 0.41 0.00	51.64 0.46 0.00	50.03 0.45 0.00	48.15 0.38 0.00	46.26 0.37 0.00	48.23 0.43 0.00	41.55 0.33 0.00	39.62 0.28 0.00	36.71 0.15 0.00
WESTERN_NY_WIND 24143	37.49 -1.73 0.00	34.84 -1.19 0.00	32.46 -1.04 0.00	29.89 -1.25 0.00	29.18 -1.73 0.00	30.51 -0.98 0.00	33.38 -0.61 0.00	37.24 -1.84 0.00	37.21 -1.63 0.00	39.80 -2.18 0.00	45.46 -2.29 0.00	46.20 -2.59 0.00	48.85 -3.23 0.00	48.52 -2.55 0.00	48.29 -2.86 0.00	48.30 -3.12 -0.23	48.06 -3.12 0.00	46.80 -2.78 0.00	44.90 -2.87 0.00	43.23 -2.66 0.00	44.60 -3.20 0.00	39.41 -1.81 0.00	38.56 -0.79 0.00	36.02 -0.55 0.00
WESTOVER___LESR 323668	39.21 0.00 0.00	36.03 0.00 0.00	33.53 0.03 0.00	31.01 -0.12 0.00	30.63 -0.28 0.00	31.55 0.06 0.00	34.16 0.17 0.00	39.43 0.35 0.00	39.23 0.39 0.00	42.41 0.42 0.00	48.18 0.43 0.00	49.27 0.49 0.00	52.70 0.62 0.00	51.74 0.66 0.00	51.67 0.51 0.00	52.15 0.41 -0.55	51.59 0.41 0.00	50.03 0.45 0.00	48.10 0.33 0.00	46.26 0.37 0.00	48.09 0.29 0.00	41.63 0.41 0.00	39.86 0.51 0.00	36.64 0.07 0.00
WETHRSFD_WT_PWR 323626	37.76 -1.45 0.00	34.98 -1.04 0.00	32.59 -0.90 0.00	30.01 -1.12 0.00	29.36 -1.55 0.00	30.67 -0.82 0.00	33.38 -0.61 0.00	37.43 -1.64 0.00	37.25 -1.59 0.00	39.80 -2.18 0.00	45.32 -2.44 0.00	46.10 -2.68 0.00	48.90 -3.18 0.00	48.47 -2.60 0.00	48.24 -2.92 0.00	48.32 -3.17 -0.31	48.06 -3.12 0.00	46.75 -2.83 0.00	44.95 -2.82 0.00	43.37 -2.52 0.00	44.70 -3.11 0.00	39.49 -1.73 0.00	38.68 -0.67 0.00	35.43 -1.13 0.00
YORK___WARBASSE 23770	71.59 3.92 -28.46	48.00 3.13 -8.84	36.25 2.75 -0.01	33.13 1.99 -0.01	32.68 1.76 -0.01	33.76 2.27 -0.01	39.01 2.38 -2.64	60.25 4.45 -16.72	60.62 4.89 -16.89	57.92 5.84 -10.10	69.41 6.64 -15.01	70.65 6.73 -15.14	71.03 7.29 -11.67	98.99 7.05 -40.87	90.97 6.91 -32.91	102.27 6.91 -44.17	93.32 7.01 -35.13	99.15 6.79 -42.78	108.17 6.54 -53.86	95.93 6.38 -43.66	119.92 6.64 -65.47	80.46 5.40 -33.84	69.09 4.56 -25.18	58.50 3.29 -18.65