

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/07/2011

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	43.68	39.12	36.39	33.57	33.63	36.25	38.64	42.63	48.99	51.49	53.15	57.40	64.70	83.47	96.69	99.31	104.49	85.87	63.80	54.70	53.57	51.55	45.55	41.62
24138	4.20	3.13	2.51	2.20	2.32	2.47	2.83	4.19	5.20	5.61	6.07	6.83	6.70	7.22	6.93	7.05	7.27	7.24	6.91	6.37	6.12	5.97	5.13	3.99
	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.22	-2.05	0.00	0.00	-8.02	-22.75	-39.20	-39.62	-43.35	-24.97	-5.71	-0.05	0.00	0.00	0.00	0.00
74TH STREET_GT_1	43.72	39.19	36.42	33.60	33.66	36.25	38.68	42.63	49.18	51.63	53.10	57.35	64.65	83.42	96.59	99.20	104.38	85.81	63.80	54.70	53.57	51.60	45.59	41.65
24260	4.24	3.20	2.54	2.23	2.35	2.47	2.87	4.19	5.24	5.61	6.03	6.78	6.65	7.17	6.83	6.95	7.16	7.19	6.91	6.37	6.12	6.02	5.17	4.03
	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-2.19	0.00	0.00	-8.02	-22.75	-39.20	-39.62	-43.35	-24.97	-5.71	-0.05	0.00	0.00	0.00	0.00
74TH STREET_GT_2	43.72	39.19	36.42	33.60	33.66	36.25	38.68	42.63	49.18	51.63	53.10	57.35	64.65	83.42	96.59	99.20	104.38	85.81	63.80	54.70	53.57	51.60	45.59	41.65
24261	4.24	3.20	2.54	2.23	2.35	2.47	2.87	4.19	5.24	5.61	6.03	6.78	6.65	7.17	6.83	6.95	7.16	7.19	6.91	6.37	6.12	6.02	5.17	4.03
	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.37	-2.19	0.00	0.00	-8.02	-22.75	-39.20	-39.62	-43.35	-24.97	-5.71	-0.05	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	41.80	37.72	35.06	32.47	32.57	35.17	37.25	40.28	43.94	46.24	49.76	54.01	63.99	63.36	58.43	60.85	61.59	60.03	57.67	51.63	50.40	48.31	42.92	39.66
24011	2.24	1.73	1.19	1.10	1.25	1.39	1.43	1.85	2.37	2.41	2.68	3.44	3.60	3.80	3.39	3.68	3.66	3.70	3.69	3.28	2.94	2.73	2.51	2.03
	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.41	-6.06	-4.48	-4.53	-4.06	-2.68	-2.81	-0.07	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	42.34	38.19	35.51	32.91	32.94	35.54	37.75	41.05	44.65	46.76	50.37	54.92	64.70	65.31	61.40	63.76	64.62	62.22	58.82	52.64	51.06	48.91	43.57	40.26
23798	2.78	2.20	1.63	1.54	1.63	1.76	1.93	2.61	3.08	2.94	3.30	4.35	4.50	4.71	4.15	4.37	4.26	4.45	4.66	4.30	3.61	3.33	3.15	2.63
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.21	-7.11	-6.69	-6.76	-6.50	-4.12	-2.98	-0.07	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	41.80	37.72	35.06	32.47	32.57	35.17	37.25	40.28	43.94	46.24	49.76	54.01	63.99	63.36	58.43	60.85	61.59	60.03	57.67	51.63	50.40	48.31	42.92	39.66
24028	2.24	1.73	1.19	1.10	1.25	1.39	1.43	1.85	2.37	2.41	2.68	3.44	3.60	3.80	3.39	3.68	3.66	3.70	3.69	3.28	2.94	2.73	2.51	2.03
	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.41	-6.06	-4.48	-4.53	-4.06	-2.68	-2.81	-0.07	0.00	0.00	0.00	0.00
ADK_NYS___DAM	42.18	38.11	35.57	32.91	32.94	35.54	37.60	40.75	44.36	46.55	50.09	54.32	63.96	63.58	58.85	61.12	61.78	60.17	57.73	51.91	50.54	48.45	43.12	39.85
23527	2.63	2.12	1.69	1.54	1.63	1.76	1.79	2.31	2.79	2.72	3.01	3.74	3.85	4.01	3.59	3.74	3.66	3.70	3.79	3.57	3.08	2.87	2.71	2.22
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.13	-6.07	-4.70	-4.75	-4.25	-2.81	-2.76	-0.07	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	41.55	37.57	35.06	32.44	32.50	35.00	36.67	39.48	43.07	45.41	48.82	52.75	62.30	59.45	52.58	54.74	55.37	55.75	55.56	50.18	49.02	47.13	41.79	38.57
24190	2.00	1.58	1.19	1.07	1.19	1.22	0.86	1.04	1.50	1.58	1.74	2.17	2.15	2.25	2.02	2.11	2.05	2.09	2.05	1.83	1.57	1.55	1.37	0.94
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.16	-3.70	0.00	0.00	0.54	0.00	-2.33	-0.07	0.00	0.00	0.00	0.00
ALBANY___1	41.55	37.57	35.06	32.44	32.50	35.00	36.67	39.48	43.07	45.41	48.82	52.75	62.30	59.45	52.58	54.74	55.37	55.75	55.56	50.18	49.02	47.13	41.79	38.57
23571	2.00	1.58	1.19	1.07	1.19	1.22	0.86	1.04	1.50	1.58	1.74	2.17	2.15	2.25	2.02	2.11	2.05	2.09	2.05	1.83	1.57	1.55	1.37	0.94
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.16	-3.70	0.00	0.00	0.54	0.00	-2.33	-0.07	0.00	0.00	0.00	0.00
ALBANY___2	41.55	37.57	35.06	32.44	32.50	35.00	36.67	39.48	43.07	45.41	48.82	52.75	62.30	59.45	52.58	54.74	55.37	55.75	55.56	50.18	49.02	47.13	41.79	38.57
23572	2.00	1.58	1.19	1.07	1.19	1.22	0.86	1.04	1.50	1.58	1.74	2.17	2.15	2.25	2.02	2.11	2.05	2.09	2.05	1.83	1.57	1.55	1.37	0.94
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.16	-3.70	0.00	0.00	0.54	0.00	-2.33	-0.07	0.00	0.00	0.00	0.00
ALBANY___3	41.55	37.57	35.06	32.44	32.50	35.00	36.67	39.48	43.07	45.41	48.82	52.75	62.30	59.45	52.58	54.74	55.37	55.75	55.56	50.18	49.02	47.13	41.79	38.57
23573	2.00	1.58	1.19	1.07	1.19	1.22	0.86	1.04	1.50	1.58	1.74	2.17	2.15	2.25	2.02	2.11	2.05	2.09	2.05	1.83	1.57	1.55	1.37	0.94
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.16	-3.70	0.00	0.00	0.54	0.00	-2.33	-0.07	0.00	0.00	0.00	0.00
ALBANY___4	41.55	37.57	35.06	32.44	32.50	35.00	36.67	39.48	43.07	45.41	48.82	52.75	62.30	59.45	52.58	54.74	55.37	55.75	55.56	50.18	49.02	47.13	41.79	38.57
23574	2.00	1.58	1.19	1.07	1.19	1.22	0.86	1.04	1.50	1.58	1.74	2.17	2.15	2.25	2.02	2.11	2.05	2.09	2.05	1.83	1.57	1.55	1.37	0.94
	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.16	-3.70	0.00	0.00	0.54	0.00	-2.33	-0.07	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	41.91 2.35 -0.34	37.90 1.91 0.00	35.37 1.49 0.00	32.72 1.35 0.00	32.75 1.44 0.00	35.30 1.52 0.00	37.10 1.29 0.00	39.98 1.54 0.00	43.61 2.04 0.00	46.02 2.19 0.00	49.47 2.40 0.00	53.51 2.93 0.00	63.29 2.95 -10.35	61.17 3.10 -4.57	55.02 2.88 -1.58	57.23 3.00 -1.60	56.34 2.96 0.49	56.66 3.00 0.00	56.43 2.87 -2.38	50.90 2.56 -0.07	49.73 2.28 0.00	47.77 2.19 0.00	42.36 1.94 0.00	39.10 1.47 0.00
ALCOA_RYNLDS___DRP 24188	38.04 -1.18 0.00	35.23 -0.76 0.00	33.44 -0.44 0.00	31.09 -0.28 0.00	30.97 -0.34 0.00	33.55 -0.24 0.00	35.31 -0.50 0.00	37.44 -1.00 0.00	40.33 -1.25 0.00	42.56 -1.27 0.00	45.66 -1.41 0.00	48.40 -2.17 0.00	47.68 -2.30 0.00	51.09 -2.41 0.00	48.13 -2.43 0.00	50.32 -2.32 0.00	51.50 -2.37 0.00	51.24 -2.41 0.00	48.93 -2.25 0.00	46.49 -1.79 0.00	45.93 -1.52 0.00	44.21 -1.37 0.00	39.08 -1.33 0.00	36.46 -1.17 0.00
ALLEGHENY___COGEN 23514	38.91 -0.35 -0.05	35.38 -0.61 0.00	33.27 -0.61 0.00	30.81 -0.56 0.00	30.53 -0.78 0.00	33.04 -0.74 0.00	35.53 -0.29 0.00	38.67 0.23 0.00	41.99 0.42 0.00	44.00 0.18 0.00	47.40 0.33 0.00	50.78 0.20 0.00	51.54 0.20 -1.36	54.21 0.21 -0.50	51.27 0.71 0.00	53.37 0.74 0.00	54.73 0.48 -0.38	54.24 0.59 0.00	51.65 0.15 -0.31	48.28 0.00 -0.01	47.41 -0.05 0.00	45.21 -0.36 0.00	40.50 0.08 0.00	38.04 0.41 0.00
ALTONA_WT_PWR 323606	38.35 -0.86 0.00	35.49 -0.50 0.00	33.68 -0.20 0.00	31.31 -0.06 0.00	31.22 -0.09 0.00	33.78 0.00 0.00	35.71 -0.11 0.00	37.90 -0.54 0.00	40.78 -0.79 0.00	43.13 -0.70 0.00	46.27 -0.80 0.00	49.31 -1.26 0.00	48.58 -1.40 0.00	52.11 -1.39 0.00	49.10 -1.47 0.00	51.37 -1.26 0.00	52.52 -1.35 0.00	52.26 -1.39 0.00	49.85 -1.33 0.00	47.07 -1.21 0.00	46.50 -0.95 0.00	44.76 -0.82 0.00	39.53 -0.89 0.00	36.80 -0.83 0.00
AMERICAN_REF_FUEL 24010	35.53 -3.73 -0.04	32.39 -3.60 0.00	30.66 -3.22 0.00	28.27 -3.11 0.00	27.93 -3.38 0.00	30.17 -3.61 0.00	32.45 -3.37 0.00	34.52 -3.92 0.00	37.37 -4.20 0.00	39.09 -4.73 0.00	41.52 -5.55 0.00	44.35 -6.22 0.00	45.44 -5.75 -1.20	47.41 -6.53 -0.44	45.35 -5.21 0.00	46.90 -5.74 0.00	47.79 -6.41 -0.34	47.43 -6.22 0.00	45.42 -6.04 -0.28	43.07 -5.21 -0.01	42.38 -5.08 0.00	40.34 -5.24 0.00	36.90 -3.52 0.00	35.26 -2.37 0.00
ARTHUR_KILL_GT_1 23520	59.64 4.27 -16.15	59.19 3.17 -20.03	59.17 2.47 -22.82	45.63 2.16 -12.09	33.65 2.32 -0.02	40.90 2.36 -4.76	44.68 2.76 -6.11	53.07 4.15 -10.48	59.19 5.24 -12.38	59.27 5.61 -9.83	63.33 6.03 -10.24	59.19 6.73 -1.89	64.67 6.60 -8.09	78.32 7.12 -17.70	84.89 6.78 -27.55	80.55 6.84 -21.07	104.32 7.11 -43.35	85.00 7.24 -24.10	64.60 6.91 -6.51	64.67 6.37 -10.02	64.67 6.17 -11.05	59.27 6.06 -7.63	59.19 5.21 -13.56	59.17 4.06 -17.48
ARTHUR_KILL_2 23512	59.64 4.27 -16.15	59.19 3.17 -20.03	59.17 2.47 -22.82	45.63 2.16 -12.09	33.65 2.32 -0.02	40.90 2.36 -4.76	44.68 2.76 -6.11	53.07 4.15 -10.48	59.19 5.24 -12.38	59.27 5.61 -9.83	63.33 6.03 -10.24	59.19 6.73 -1.89	64.67 6.60 -8.09	78.32 7.12 -17.70	84.89 6.78 -27.55	80.55 6.84 -21.07	104.32 7.11 -43.35	85.00 7.24 -24.10	64.60 6.91 -6.51	64.67 6.37 -10.02	64.67 6.17 -11.05	59.27 6.06 -7.63	59.19 5.21 -13.56	59.17 4.06 -17.48
ARTHUR_KILL_3 23513	59.41 4.04 -16.16	59.00 2.99 -20.02	59.06 2.37 -22.81	45.53 2.07 -12.08	33.48 2.16 -0.01	40.83 2.30 -4.75	44.61 2.69 -6.11	53.00 4.07 -10.49	58.99 5.03 -12.39	59.06 5.39 -9.84	63.20 5.88 -10.24	59.10 6.63 -1.90	64.35 6.35 -8.02	78.00 6.79 -17.71	84.59 6.47 -27.56	80.29 6.58 -21.08	104.01 6.79 -43.35	84.58 6.81 -24.11	64.02 6.65 -6.19	64.02 6.13 -9.61	64.02 5.93 -10.63	59.05 5.83 -7.64	59.00 5.01 -13.57	58.94 3.84 -17.47
ASHOKAN____ 23654	45.23 5.73 -0.29	40.63 4.64 0.00	37.88 4.00 0.00	34.95 3.58 0.00	35.04 3.73 0.00	37.70 3.92 0.00	39.93 4.12 0.00	44.28 5.84 0.00	50.18 8.61 0.00	53.30 9.47 0.00	57.19 10.12 0.00	63.47 12.90 0.00	70.88 12.20 -8.70	81.26 13.27 -14.49	85.34 12.39 -22.39	87.90 12.63 -22.63	81.87 10.18 -17.82	74.31 11.16 -9.49	64.67 10.03 -3.46	57.70 9.37 -0.06	56.42 8.97 0.00	54.29 8.71 0.00	48.05 7.64 0.00	42.78 5.16 0.00
ASTORIA_EAST_ENERGY_CC1 323581	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.52 2.13 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.47 4.04 0.01	46.78 5.20 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.67 6.42 -39.61	103.84 6.63 -43.35	85.38 6.76 -24.96	63.33 6.45 -5.70	54.40 6.08 -0.04	53.33 5.88 0.01	51.28 5.70 -0.01	45.48 5.05 -0.01	41.47 3.84 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.52 2.13 -0.01	33.55 2.22 -0.01	36.12 2.33 -0.01	38.58 2.76 -0.01	42.47 4.04 0.01	46.78 5.20 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.67 6.42 -39.61	103.84 6.63 -43.35	85.38 6.76 -24.96	63.33 6.45 -5.70	54.40 6.08 -0.04	53.33 5.88 0.01	51.28 5.70 -0.01	45.48 5.05 -0.01	41.47 3.84 -0.01
ASTORIA_GT2_1 24094	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA_GT2_2 24095	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA_GT2_3 24096	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA_GT2_4 24097	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA_GT3_1 24098	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01

ASTORIA_GT3_2 24099	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA_GT3_3 24100	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA_GT3_4 24101	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA_GT4_1 24102	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA_GT4_2 24103	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA_GT4_3 24104	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA_GT4_4 24105	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA_GT_1 23523	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA_GT_10 24110	55.88 4.27 -12.39	52.40 3.24 -13.17	49.90 2.57 -13.45	33.67 2.29 -0.01	33.71 2.38 -0.02	49.90 2.53 -13.58	56.21 2.90 -17.50	57.27 4.23 -14.60	58.70 5.28 -11.85	61.32 5.61 -11.88	62.31 6.07 -9.17	63.48 6.83 -6.08	65.45 6.70 -8.77	83.47 7.22 -22.75	96.59 6.83 -39.20	99.15 6.89 -39.62	104.33 7.11 -43.35	85.87 7.24 -24.97	64.39 6.91 -6.30	68.63 6.42 -13.94	74.11 6.17 -20.48	69.92 6.06 -18.28	58.13 5.21 -12.50	56.86 4.06 -15.17
ASTORIA_GT_11 24225	55.88 4.27 -12.39	52.40 3.24 -13.17	49.90 2.57 -13.45	33.67 2.29 -0.01	33.71 2.38 -0.02	49.90 2.53 -13.58	56.21 2.90 -17.50	57.27 4.23 -14.60	58.70 5.28 -11.85	61.32 5.61 -11.88	62.31 6.07 -9.17	63.48 6.83 -6.08	65.45 6.70 -8.77	83.47 7.22 -22.75	96.59 6.83 -39.20	99.15 6.89 -39.62	104.33 7.11 -43.35	85.87 7.24 -24.97	64.39 6.91 -6.30	68.63 6.42 -13.94	74.11 6.17 -20.48	69.92 6.06 -18.28	58.13 5.21 -12.50	56.86 4.06 -15.17
ASTORIA_GT_12 24226	55.88 4.27 -12.39	52.40 3.24 -13.17	49.90 2.57 -13.45	33.67 2.29 -0.01	33.71 2.38 -0.02	49.90 2.53 -13.58	56.21 2.90 -17.50	57.27 4.23 -14.60	58.70 5.28 -11.85	61.32 5.61 -11.88	62.31 6.07 -9.17	63.48 6.83 -6.08	65.45 6.70 -8.77	83.47 7.22 -22.75	96.59 6.83 -39.20	99.15 6.89 -39.62	104.33 7.11 -43.35	85.87 7.24 -24.97	64.39 6.91 -6.30	68.63 6.42 -13.94	74.11 6.17 -20.48	69.92 6.06 -18.28	58.13 5.21 -12.50	56.86 4.06 -15.17
ASTORIA_GT_13 24227	55.88 4.27 -12.39	52.40 3.24 -13.17	49.90 2.57 -13.45	33.67 2.29 -0.01	33.71 2.38 -0.02	49.90 2.53 -13.58	56.21 2.90 -17.50	57.27 4.23 -14.60	58.70 5.28 -11.85	61.32 5.61 -11.88	62.31 6.07 -9.17	63.48 6.83 -6.08	65.45 6.70 -8.77	83.47 7.22 -22.75	96.59 6.83 -39.20	99.15 6.89 -39.62	104.33 7.11 -43.35	85.87 7.24 -24.97	64.39 6.91 -6.30	68.63 6.42 -13.94	74.11 6.17 -20.48	69.92 6.06 -18.28	58.13 5.21 -12.50	56.86 4.06 -15.17
ASTORIA_GT_5 24106	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA_GT_7 24107	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA_GT_8 24108	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
ASTORIA___2 24149	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01

ASTORIA___3 23516	55.88 4.27 -12.39	52.40 3.24 -13.17	49.90 2.57 -13.45	33.67 2.29 -0.01	33.71 2.38 -0.02	49.90 2.53 -13.58	56.21 2.90 -17.50	57.27 4.23 -14.60	58.70 5.28 -11.85	61.32 5.61 -11.88	62.31 6.07 -9.17	63.48 6.83 -6.08	65.45 6.70 -8.77	83.42 7.17 -22.75	96.59 6.83 -39.20	99.15 6.89 -39.62	104.33 7.11 -43.35	85.87 7.24 -24.97	64.39 6.91 -6.30	68.63 6.42 -13.94	74.11 6.17 -20.48	69.92 6.06 -18.28	58.13 5.21 -12.50	56.86 4.06 -15.17
ASTORIA___4 23517	55.88 4.27 -12.39	52.40 3.24 -13.17	49.90 2.57 -13.45	33.67 2.29 -0.01	33.71 2.38 -0.02	49.90 2.53 -13.58	56.21 2.90 -17.50	57.27 4.23 -14.60	58.70 5.28 -11.85	61.32 5.61 -11.88	62.31 6.07 -9.17	63.48 6.83 -6.08	65.45 6.70 -8.77	83.47 7.22 -22.75	96.59 6.83 -39.20	99.15 6.89 -39.62	104.33 7.11 -43.35	85.87 7.24 -24.97	64.39 6.91 -6.30	68.63 6.42 -13.94	74.11 6.17 -20.48	69.92 6.06 -18.28	58.13 5.21 -12.50	56.86 4.06 -15.17
ASTORIA___5 23518	43.57 4.08 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	52.92 5.84 -0.01	56.94 6.37 0.01	64.25 6.25 -8.02	82.98 6.74 -22.74	96.13 6.37 -39.20	98.72 6.47 -39.61	103.89 6.68 -43.35	85.43 6.81 -24.96	63.38 6.50 -5.70	54.45 6.13 -0.04	53.33 5.88 0.01	51.33 5.74 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
AST_ENERGY_2_CC3 323677	43.60 4.12 -0.27	39.05 3.06 0.00	36.32 2.44 0.00	33.51 2.13 0.00	33.57 2.25 0.00	36.18 2.40 0.00	38.57 2.76 0.00	42.55 4.11 0.00	48.98 5.11 -2.29	51.43 5.48 -2.13	53.00 5.93 0.00	57.25 6.68 0.00	64.50 6.50 -8.02	83.25 7.01 -22.75	96.44 6.67 -39.20	99.04 6.79 -39.62	104.22 7.00 -43.35	85.65 7.03 -24.97	63.65 6.76 -5.71	54.56 6.23 -0.05	53.43 5.98 0.00	51.46 5.88 0.00	45.47 5.05 0.00	41.54 3.91 0.00
AST_ENERGY_2_CC4 323678	43.60 4.12 -0.27	39.05 3.06 0.00	36.32 2.44 0.00	33.51 2.13 0.00	33.57 2.25 0.00	36.18 2.40 0.00	38.57 2.76 0.00	42.55 4.11 0.00	48.98 5.11 -2.29	51.43 5.48 -2.13	53.00 5.93 0.00	57.25 6.68 0.00	64.50 6.50 -8.02	83.25 7.01 -22.75	96.44 6.67 -39.20	99.04 6.79 -39.62	104.22 7.00 -43.35	85.65 7.03 -24.97	63.65 6.76 -5.71	54.56 6.23 -0.05	53.43 5.98 0.00	51.46 5.88 0.00	45.47 5.05 0.00	41.54 3.91 0.00
ATHENS_STG_1 23668	41.82 2.31 -0.29	37.72 1.73 0.00	35.20 1.32 0.00	32.54 1.16 0.00	32.54 1.22 0.00	35.07 1.28 0.00	37.21 1.40 0.00	40.59 2.15 0.00	44.23 2.66 0.00	46.68 2.85 0.00	50.13 3.06 0.00	54.21 3.64 0.00	62.44 3.60 -8.85	51.98 3.85 5.37	37.19 3.64 17.01	39.18 3.74 17.19	46.37 3.88 11.37	46.93 3.92 10.64	55.30 3.74 -0.39	51.81 3.48 -0.06	50.68 3.23 0.00	48.68 3.10 0.00	43.12 2.71 0.00	39.70 2.07 0.00
ATHENS_STG_2 23670	41.82 2.31 -0.29	37.72 1.73 0.00	35.20 1.32 0.00	32.54 1.16 0.00	32.54 1.22 0.00	35.07 1.28 0.00	37.21 1.40 0.00	40.59 2.15 0.00	44.23 2.66 0.00	46.68 2.85 0.00	50.13 3.06 0.00	54.21 3.64 0.00	62.44 3.60 -8.85	51.98 3.85 5.37	37.19 3.64 17.01	39.18 3.74 17.19	46.37 3.88 11.37	46.93 3.92 10.64	55.30 3.74 -0.39	51.81 3.48 -0.06	50.68 3.23 0.00	48.68 3.10 0.00	43.12 2.71 0.00	39.70 2.07 0.00
ATHENS_STG_3 23677	41.82 2.31 -0.29	37.72 1.73 0.00	35.20 1.32 0.00	32.54 1.16 0.00	32.54 1.22 0.00	35.07 1.28 0.00	37.21 1.40 0.00	40.59 2.15 0.00	44.23 2.66 0.00	46.68 2.85 0.00	50.13 3.06 0.00	54.21 3.64 0.00	62.44 3.60 -8.85	51.98 3.85 5.37	37.19 3.64 17.01	39.18 3.74 17.19	46.37 3.88 11.37	46.93 3.92 10.64	55.30 3.74 -0.39	51.81 3.48 -0.06	50.68 3.23 0.00	48.68 3.10 0.00	43.12 2.71 0.00	39.70 2.07 0.00
BARRETT_IC_1 23704	51.04 4.67 -7.16	49.06 3.71 -9.36	45.40 3.02 -8.51	33.99 2.54 -0.07	33.89 2.57 -0.01	36.32 2.53 -0.01	38.83 3.01 -0.01	46.31 4.69 -3.18	50.03 5.57 -2.89	51.82 5.92 -2.07	59.99 6.17 -6.75	63.66 7.03 -6.06	76.40 6.90 -19.52	83.10 6.85 -22.75	101.12 6.67 -43.88	118.16 6.89 -58.63	119.48 7.06 -58.56	98.00 7.19 -37.16	73.84 7.22 -15.44	61.50 6.61 -6.61	61.43 6.36 -7.62	57.19 6.24 -5.36	53.51 5.29 -7.80	52.46 4.29 -10.54
BARRETT_IC_10 23701	51.04 4.67 -7.16	49.06 3.71 -9.36	45.40 3.02 -8.51	33.99 2.54 -0.07	33.89 2.57 -0.01	36.32 2.53 -0.01	38.83 3.01 -0.01	46.31 4.69 -3.18	50.03 5.57 -2.89	51.82 5.92 -2.07	59.99 6.17 -6.75	63.66 7.03 -6.06	76.40 6.90 -19.52	83.10 6.85 -22.75	101.12 6.67 -43.88	118.16 6.89 -58.63	119.48 7.06 -58.56	98.00 7.19 -37.16	73.84 7.22 -15.44	61.50 6.61 -6.61	61.43 6.36 -7.62	57.19 6.24 -5.36	53.51 5.29 -7.80	52.46 4.29 -10.54
BARRETT_IC_11 23702	51.04 4.67 -7.16	49.06 3.71 -9.36	45.40 3.02 -8.51	33.99 2.54 -0.07	33.89 2.57 -0.01	36.32 2.53 -0.01	38.83 3.01 -0.01	46.31 4.69 -3.18	50.03 5.57 -2.89	51.82 5.92 -2.07	59.99 6.17 -6.75	63.66 7.03 -6.06	76.40 6.90 -19.52	83.10 6.85 -22.75	101.12 6.67 -43.88	118.16 6.89 -58.63	119.48 7.06 -58.56	98.00 7.19 -37.16	73.84 7.22 -15.44	61.50 6.61 -6.61	61.43 6.36 -7.62	57.19 6.24 -5.36	53.51 5.29 -7.80	52.46 4.29 -10.54
BARRETT_IC_12 23703	51.04 4.67 -7.16	49.06 3.71 -9.36	45.40 3.02 -8.51	33.99 2.54 -0.07	33.89 2.57 -0.01	36.32 2.53 -0.01	38.83 3.01 -0.01	46.31 4.69 -3.18	50.03 5.57 -2.89	51.82 5.92 -2.07	59.99 6.17 -6.75	63.66 7.03 -6.06	76.40 6.90 -19.52	83.10 6.85 -22.75	101.12 6.67 -43.88	118.16 6.89 -58.63	119.48 7.06 -58.56	98.00 7.19 -37.16	73.84 7.22 -15.44	61.50 6.61 -6.61	61.43 6.36 -7.62	57.19 6.24 -5.36	53.51 5.29 -7.80	52.46 4.29 -10.54
BARRETT_IC_2 23705	51.04 4.67 -7.16	49.06 3.71 -9.36	45.40 3.02 -8.51	33.99 2.54 -0.07	33.89 2.57 -0.01	36.32 2.53 -0.01	38.83 3.01 -0.01	46.31 4.69 -3.18	50.03 5.57 -2.89	51.82 5.92 -2.07	59.99 6.17 -6.75	63.66 7.03 -6.06	76.40 6.90 -19.52	83.10 6.85 -22.75	101.12 6.67 -43.88	118.16 6.89 -58.63	119.48 7.06 -58.56	98.00 7.19 -37.16	73.84 7.22 -15.44	61.50 6.61 -6.61	61.43 6.36 -7.62	57.19 6.24 -5.36	53.51 5.29 -7.80	52.46 4.29 -10.54
BARRETT_IC_3 23706	51.04 4.67 -7.16	49.06 3.71 -9.36	45.40 3.02 -8.51	33.99 2.54 -0.07	33.89 2.57 -0.01	36.32 2.53 -0.01	38.83 3.01 -0.01	46.31 4.69 -3.18	50.03 5.57 -2.89	51.82 5.92 -2.07	59.99 6.17 -6.75	63.66 7.03 -6.06	76.40 6.90 -19.52	83.10 6.85 -22.75	101.12 6.67 -43.88	118.16 6.89 -58.63	119.48 7.06 -58.56	98.00 7.19 -37.16	73.84 7.22 -15.44	61.50 6.61 -6.61	61.43 6.36 -7.62	57.19 6.24 -5.36	53.51 5.29 -7.80	52.46 4.29 -10.54
BARRETT_IC_4 23707	51.04 4.67 -7.16	49.06 3.71 -9.36	45.40 3.02 -8.51	33.99 2.54 -0.07	33.89 2.57 -0.01	36.32 2.53 -0.01	38.83 3.01 -0.01	46.31 4.69 -3.18	50.03 5.57 -2.89	51.82 5.92 -2.07	59.99 6.17 -6.75	63.66 7.03 -6.06	76.40 6.90 -19.52	83.10 6.85 -22.75	101.12 6.67 -43.88	118.16 6.89 -58.63	119.48 7.06 -58.56	98.00 7.19 -37.16	73.84 7.22 -15.44	61.50 6.61 -6.61	61.43 6.36 -7.62	57.19 6.24 -5.36	53.51 5.29 -7.80	52.46 4.29 -10.54
BARRETT_IC_5 23708	51.04 4.67 -7.16	49.06 3.71 -9.36	45.40 3.02 -8.51	33.99 2.54 -0.07	33.89 2.57 -0.01	36.32 2.53 -0.01	38.83 3.01 -0.01	46.31 4.69 -3.18	50.03 5.57 -2.89	51.82 5.92 -2.07	59.99 6.17 -6.75	63.66 7.03 -6.06	76.40 6.90 -19.52	83.10 6.85 -22.75	101.12 6.67 -43.88	118.16 6.89 -58.63	119.48 7.06 -58.56	98.00 7.19 -37.16	73.84 7.22 -15.44	61.50 6.61 -6.61	61.43 6.36 -7.62	57.19 6.24 -5.36	53.51 5.29 -7.80	52.46 4.29 -10.54

BARRETT_IC_6 23709	51.04 4.67 -7.16	49.06 3.71 -9.36	45.40 3.02 -8.51	33.99 2.54 -0.07	33.89 2.57 -0.01	36.32 2.53 -0.01	38.83 3.01 -0.01	46.31 4.69 -3.18	50.03 5.57 -2.89	51.82 5.92 -2.07	59.99 6.17 -6.75	63.66 7.03 -6.06	76.40 6.90 -19.52	83.10 6.85 -22.75	101.12 6.67 -43.88	118.16 6.89 -58.63	119.48 7.06 -58.56	98.00 7.19 -37.16	73.84 7.22 -15.44	61.50 6.61 -6.61	61.43 6.36 -7.62	57.19 6.24 -5.36	53.51 5.29 -7.80	52.46 4.29 -10.54
BARRETT_IC_7 23710	51.04 4.67 -7.16	49.06 3.71 -9.36	45.40 3.02 -8.51	33.99 2.54 -0.07	33.89 2.57 -0.01	36.32 2.53 -0.01	38.83 3.01 -0.01	46.31 4.69 -3.18	50.03 5.57 -2.89	51.82 5.92 -2.07	59.99 6.17 -6.75	63.66 7.03 -6.06	76.40 6.90 -19.52	83.10 6.85 -22.75	101.12 6.67 -43.88	118.16 6.89 -58.63	119.48 7.06 -58.56	98.00 7.19 -37.16	73.84 7.22 -15.44	61.50 6.61 -6.61	61.43 6.36 -7.62	57.19 6.24 -5.36	53.51 5.29 -7.80	52.46 4.29 -10.54
BARRETT_IC_8 23711	51.04 4.67 -7.16	49.06 3.71 -9.36	45.40 3.02 -8.51	33.99 2.54 -0.07	33.89 2.57 -0.01	36.32 2.53 -0.01	38.83 3.01 -0.01	46.31 4.69 -3.18	50.03 5.57 -2.89	51.82 5.92 -2.07	59.99 6.17 -6.75	63.66 7.03 -6.06	76.40 6.90 -19.52	83.10 6.85 -22.75	101.12 6.67 -43.88	118.16 6.89 -58.63	119.48 7.06 -58.56	98.00 7.19 -37.16	73.84 7.22 -15.44	61.50 6.61 -6.61	61.43 6.36 -7.62	57.19 6.24 -5.36	53.51 5.29 -7.80	52.46 4.29 -10.54
BARRETT_IC_9 23700	51.04 4.67 -7.16	49.06 3.71 -9.36	45.40 3.02 -8.51	33.99 2.54 -0.07	33.89 2.57 -0.01	36.32 2.53 -0.01	38.83 3.01 -0.01	46.31 4.69 -3.18	50.03 5.57 -2.89	51.82 5.92 -2.07	59.99 6.17 -6.75	63.66 7.03 -6.06	76.40 6.90 -19.52	83.10 6.85 -22.75	101.12 6.67 -43.88	118.16 6.89 -58.63	119.48 7.06 -58.56	98.00 7.19 -37.16	73.84 7.22 -15.44	61.50 6.61 -6.61	61.43 6.36 -7.62	57.19 6.24 -5.36	53.51 5.29 -7.80	52.46 4.29 -10.54
BARRETT___1 23545	51.04 4.67 -7.16	49.06 3.71 -9.36	45.40 3.02 -8.51	33.99 2.54 -0.07	33.89 2.57 -0.01	36.32 2.53 -0.01	38.83 3.01 -0.01	46.31 4.69 -3.18	50.03 5.57 -2.89	51.82 5.92 -2.07	59.99 6.17 -6.75	63.66 7.03 -6.06	76.40 6.90 -19.52	83.10 6.85 -22.75	101.12 6.67 -43.88	118.16 6.89 -58.63	119.48 7.06 -58.56	98.00 7.19 -37.16	73.84 7.22 -15.44	61.50 6.61 -6.61	61.43 6.36 -7.62	57.19 6.24 -5.36	53.51 5.29 -7.80	52.46 4.29 -10.54
BARRETT___2 23546	51.04 4.67 -7.16	49.06 3.71 -9.36	45.40 3.02 -8.51	33.99 2.54 -0.07	33.89 2.57 -0.01	36.32 2.53 -0.01	38.83 3.01 -0.01	46.31 4.69 -3.18	50.03 5.57 -2.89	51.82 5.92 -2.07	59.99 6.17 -6.75	63.66 7.03 -6.06	76.40 6.90 -19.52	83.10 6.85 -22.75	101.12 6.67 -43.88	118.16 6.89 -58.63	119.48 7.06 -58.56	98.00 7.19 -37.16	73.84 7.22 -15.44	61.50 6.61 -6.61	61.43 6.36 -7.62	57.19 6.24 -5.36	53.51 5.29 -7.80	52.46 4.29 -10.54
BEACON___LESR 323632	42.18 2.63 -0.34	38.11 2.12 0.00	35.51 1.63 0.00	32.85 1.47 0.00	32.91 1.60 0.00	35.47 1.69 0.00	37.35 1.54 0.00	40.28 1.85 0.00	43.98 2.41 0.00	46.37 2.54 0.00	49.80 2.73 0.00	53.86 3.29 0.00	63.40 3.30 -10.12	61.71 3.42 -4.79	55.92 3.19 -2.18	58.15 3.32 -2.20	58.48 3.34 -1.27	58.06 3.33 -1.08	56.90 3.22 -2.49	51.29 2.94 -0.07	50.11 2.66 0.00	48.18 2.60 0.00	42.68 2.26 0.00	39.40 1.77 0.00
BEAVER RIVER___HYD 24048	40.31 1.10 0.00	36.85 0.86 0.00	34.76 0.88 0.00	32.22 0.85 0.00	32.10 0.78 0.00	34.73 0.95 0.00	36.60 0.79 0.00	39.32 0.88 0.00	42.65 1.08 0.00	45.10 1.27 0.00	48.49 1.41 0.00	51.94 1.37 0.00	51.28 1.30 0.00	54.84 1.34 0.00	51.62 1.06 0.00	53.84 1.21 0.00	55.27 1.40 0.00	54.83 1.18 0.00	52.26 1.07 0.00	49.43 1.16 0.00	48.54 1.09 0.00	46.76 1.19 0.00	41.55 1.13 0.00	38.87 1.24 0.00
BEEBEE_GT_13 23619	38.15 -1.10 -0.03	34.80 -1.19 0.00	32.76 -1.12 0.00	30.40 -0.97 0.00	30.06 -1.25 0.00	32.47 -1.32 0.00	34.77 -1.04 0.00	37.90 -0.54 0.00	41.41 -0.17 0.00	43.43 -0.39 0.00	47.07 0.00 0.00	50.42 -0.15 0.00	50.67 -0.25 -0.93	53.57 -0.27 -0.34	50.61 0.05 0.00	52.69 0.05 0.00	53.86 -0.27 -0.26	53.60 -0.05 0.00	50.73 -0.67 -0.21	47.51 -0.77 -0.01	46.69 -0.76 0.00	44.35 -1.23 0.00	39.65 -0.77 0.00	37.29 -0.34 0.00
BETHLEHEM___GRP 23843	41.55 2.00 -0.34	37.57 1.58 0.00	35.06 1.19 0.00	32.44 1.07 0.00	32.50 1.19 0.00	35.00 1.22 0.00	36.67 0.86 0.00	39.48 1.04 0.00	43.07 1.50 0.00	45.41 1.58 0.00	48.82 1.74 0.00	52.75 2.17 0.00	62.30 2.15 -10.16	59.45 2.25 -3.70	52.58 2.02 0.00	54.74 2.11 0.00	55.37 2.05 0.54	55.75 2.09 0.00	55.56 2.05 -2.33	50.18 1.83 -0.07	49.02 1.57 0.00	47.13 1.55 0.00	41.79 1.37 0.00	38.57 0.94 0.00
BETHLEHEM___GS1 323560	41.55 2.00 -0.34	37.57 1.58 0.00	35.06 1.19 0.00	32.44 1.07 0.00	32.50 1.19 0.00	35.00 1.22 0.00	36.67 0.86 0.00	39.48 1.04 0.00	43.07 1.50 0.00	45.41 1.58 0.00	48.82 1.74 0.00	52.75 2.17 0.00	62.30 2.15 -10.16	59.45 2.25 -3.70	52.58 2.02 0.00	54.74 2.11 0.00	55.37 2.05 0.54	55.75 2.09 0.00	55.56 2.05 -2.33	50.18 1.83 -0.07	49.02 1.57 0.00	47.13 1.55 0.00	41.79 1.37 0.00	38.57 0.94 0.00
BETHLEHEM___GS2 323561	41.55 2.00 -0.34	37.57 1.58 0.00	35.06 1.19 0.00	32.44 1.07 0.00	32.50 1.19 0.00	35.00 1.22 0.00	36.67 0.86 0.00	39.48 1.04 0.00	43.07 1.50 0.00	45.41 1.58 0.00	48.82 1.74 0.00	52.75 2.17 0.00	62.30 2.15 -10.16	59.45 2.25 -3.70	52.58 2.02 0.00	54.74 2.11 0.00	55.37 2.05 0.54	55.75 2.09 0.00	55.56 2.05 -2.33	50.18 1.83 -0.07	49.02 1.57 0.00	47.13 1.55 0.00	41.79 1.37 0.00	38.57 0.94 0.00
BETHLEHEM___GS3 323562	41.55 2.00 -0.34	37.57 1.58 0.00	35.06 1.19 0.00	32.44 1.07 0.00	32.50 1.19 0.00	35.00 1.22 0.00	36.67 0.86 0.00	39.48 1.04 0.00	43.07 1.50 0.00	45.41 1.58 0.00	48.82 1.74 0.00	52.75 2.17 0.00	62.30 2.15 -10.16	59.45 2.25 -3.70	52.58 2.02 0.00	54.74 2.11 0.00	55.37 2.05 0.54	55.75 2.09 0.00	55.56 2.05 -2.33	50.18 1.83 -0.07	49.02 1.57 0.00	47.13 1.55 0.00	41.79 1.37 0.00	38.57 0.94 0.00
BETHLEHEM___STEEL 23779	35.89 -3.37 -0.04	32.64 -3.35 0.00	30.83 -3.05 0.00	28.43 -2.95 0.00	28.15 -3.16 0.00	30.41 -3.38 0.00	32.70 -3.12 0.00	35.02 -3.42 0.00	37.87 -3.70 0.00	39.58 -4.25 0.00	42.13 -4.94 0.00	45.01 -5.56 0.00	46.18 -5.10 -1.29	48.14 -5.83 -0.47	45.96 -4.60 0.00	47.58 -5.05 0.00	48.63 -5.60 -0.36	48.13 -5.53 0.00	46.10 -5.37 -0.30	43.55 -4.73 -0.01	42.85 -4.60 0.00	40.79 -4.79 0.00	37.22 -3.19 0.00	35.48 -2.14 0.00
BETHPAGE_CC_5 323564	45.19 5.14 -0.84	40.87 4.10 -0.78	37.94 3.35 -0.71	34.17 2.79 0.00	34.13 2.82 0.00	36.55 2.77 0.00	39.07 3.26 0.00	43.81 5.11 -0.26	48.00 6.15 -0.28	52.16 6.27 -2.07	60.51 6.68 -6.75	64.16 7.54 -6.06	76.95 7.45 -19.52	83.85 7.60 -22.75	102.03 7.58 -43.88	119.10 7.84 -58.63	120.56 8.13 -58.56	98.86 8.05 -37.16	74.35 7.73 -15.44	62.03 7.14 -6.61	61.81 6.74 -7.62	57.50 6.56 -5.36	52.21 5.74 -6.06	45.35 4.78 -2.95
BINGHAMTON___COGEN 23790	39.66 0.35 -0.09	36.03 0.04 0.00	33.78 -0.10 0.00	31.25 -0.13 0.00	31.19 -0.13 0.00	33.61 -0.17 0.00	35.85 0.04 0.00	38.86 0.42 0.00	42.16 0.58 0.00	44.40 0.57 0.00	47.73 0.66 0.00	51.33 0.76 0.00	53.41 0.80 -2.62	55.26 0.80 -0.96	51.47 0.91 0.00	53.53 0.89 0.00	55.68 1.08 -0.73	54.57 0.91 0.00	52.60 0.82 -0.60	48.97 0.68 -0.02	48.07 0.62 0.00	46.08 0.50 0.00	40.86 0.44 0.00	38.19 0.56 0.00

BLACK RIVER___HYD 24047	41.26 2.04 -0.01	37.61 1.62 0.00	35.40 1.52 0.00	32.82 1.44 0.00	32.66 1.35 0.00	35.37 1.59 0.00	37.42 1.61 0.00	40.36 1.92 0.00	43.86 2.29 0.00	46.41 2.59 0.00	49.95 2.87 0.00	53.61 3.03 0.00	53.17 2.95 -0.23	56.63 3.05 -0.09	53.29 2.73 0.00	55.69 3.05 0.00	57.15 3.29 0.00	56.60 2.95 0.00	54.05 2.81 -0.05	51.03 2.75 0.00	50.02 2.56 0.00	48.13 2.55 0.00	42.68 2.26 0.00	39.81 2.18 0.00
BLISS_WT_PWR 323608	37.38 -1.88 -0.05	33.72 -2.27 0.00	31.74 -2.13 0.00	29.27 -2.10 0.00	29.09 -2.22 0.00	31.49 -2.30 0.00	34.02 -1.79 0.00	36.98 -1.46 0.00	40.16 -1.41 0.00	41.86 -1.97 0.00	44.72 -2.35 0.00	47.79 -2.78 0.00	48.89 -2.45 -1.35	50.94 -3.05 -0.49	48.54 -2.02 0.00	50.32 -2.32 0.00	51.60 -2.64 -0.38	50.70 -2.95 0.00	48.68 -2.81 -0.31	45.73 -2.56 -0.01	45.08 -2.37 0.00	42.75 -2.83 0.00	38.84 -1.58 0.00	36.88 -0.75 0.00
BLUE_CIRC_CHEM_DRP 24182	41.51 1.96 -0.33	37.50 1.51 0.00	35.03 1.15 0.00	32.41 1.04 0.00	32.41 1.10 0.00	34.93 1.15 0.00	36.78 0.97 0.00	39.82 1.38 0.00	43.40 1.83 0.00	45.76 1.93 0.00	49.19 2.12 0.00	53.15 2.58 0.00	62.53 2.50 -10.05	59.78 2.62 -3.66	52.94 2.38 0.00	55.05 2.42 0.00	55.72 2.42 0.57	56.12 2.47 0.00	55.89 2.41 -2.31	50.56 2.22 -0.06	49.45 1.99 0.00	47.49 1.91 0.00	42.11 1.70 0.00	38.87 1.24 0.00
BOC_GAS_DRP 24189	41.32 1.76 -0.34	37.36 1.37 0.00	34.90 1.02 0.00	32.28 0.91 0.00	32.28 0.97 0.00	34.80 1.01 0.00	36.78 0.97 0.00	39.78 1.35 0.00	43.36 1.79 0.00	45.71 1.88 0.00	49.10 2.02 0.00	53.05 2.48 0.00	62.53 2.40 -10.15	59.66 2.46 -3.70	52.84 2.28 0.00	54.90 2.26 0.00	55.38 2.32 0.81	56.01 2.36 0.00	55.82 2.30 -2.33	50.47 2.12 -0.07	49.35 1.90 0.00	47.40 1.82 0.00	41.99 1.58 0.00	38.79 1.17 0.00
BORALEX_4TH_BRANCH 23824	42.18 2.63 -0.34	38.11 2.12 0.00	35.57 1.69 0.00	32.91 1.54 0.00	32.94 1.63 0.00	35.54 1.76 0.00	37.60 1.79 0.00	40.75 2.31 0.00	44.36 2.79 0.00	46.55 2.72 0.00	50.09 3.01 0.00	54.32 3.74 0.00	63.96 3.85 -10.13	63.58 4.01 -6.07	58.85 3.59 -4.70	61.12 3.74 -4.75	61.78 3.66 -4.25	60.17 3.70 -2.81	57.73 3.79 -2.76	51.91 3.57 -0.07	50.54 3.08 0.00	48.45 2.87 0.00	43.12 2.71 0.00	39.85 2.22 0.00
BOWLINE___1 23526	43.05 3.57 -0.26	38.58 2.59 0.00	35.88 2.00 0.00	33.13 1.76 0.00	33.19 1.88 0.00	35.74 1.96 0.00	38.07 2.26 0.00	41.90 3.46 0.00	45.98 4.41 0.00	48.56 4.73 0.00	52.20 5.13 0.00	56.39 5.82 0.00	63.56 5.75 -7.83	81.10 6.21 -21.40	93.26 6.02 -36.68	95.86 6.16 -37.07	100.92 6.41 -40.64	83.37 6.38 -23.34	62.74 6.14 -5.41	54.02 5.70 -0.05	52.86 5.41 0.00	50.82 5.24 0.00	44.86 4.45 0.00	40.98 3.35 0.00
BOWLINE___2 23595	43.05 3.57 -0.26	38.58 2.59 0.00	35.88 2.00 0.00	33.16 1.79 0.00	33.19 1.88 0.00	35.74 1.96 0.00	38.07 2.26 0.00	41.94 3.50 0.00	46.02 4.45 0.00	48.61 4.78 0.00	52.20 5.13 0.00	56.44 5.87 0.00	63.61 5.80 -7.83	81.22 6.31 -21.41	93.32 6.07 -36.69	95.92 6.21 -37.08	101.04 6.52 -40.66	83.43 6.44 -23.34	62.79 6.19 -5.42	54.02 5.70 -0.05	52.86 5.41 0.00	50.82 5.24 0.00	44.82 4.41 0.00	40.98 3.35 0.00
BROOKHAVEN___DRP 24191	44.97 5.29 -0.46	40.86 4.61 -0.26	37.81 3.69 -0.23	34.85 3.48 0.00	34.82 3.51 0.00	36.89 3.11 0.00	39.43 3.62 0.00	43.71 5.19 -0.08	48.05 6.36 -0.12	52.60 6.71 -2.07	61.21 7.39 -6.75	65.18 8.55 -6.06	78.30 8.80 -19.52	85.18 8.93 -22.75	103.45 9.00 -43.88	120.58 9.32 -58.63	122.07 9.64 -58.56	100.25 9.44 -37.16	75.63 9.01 -15.44	62.95 8.06 -6.61	62.52 7.45 -7.62	58.05 7.11 -5.36	52.47 6.10 -5.95	44.85 4.74 -2.48
BROOKLYN_NAVY_YARD 23515	43.68 4.20 -0.27	39.12 3.13 0.00	36.35 2.47 0.00	33.57 2.20 0.00	33.60 2.29 0.00	36.22 2.43 0.00	38.57 2.76 0.00	42.55 4.11 0.00	46.58 4.99 -0.02	49.35 5.35 -0.18	52.96 5.88 0.00	57.25 6.68 0.00	64.50 7.06 -8.02	83.31 7.60 -22.75	96.49 6.72 -39.20	99.10 6.84 -39.62	104.28 7.06 -43.35	85.71 7.08 -24.97	63.65 6.76 -5.71	54.60 6.28 -0.05	53.57 6.12 0.00	51.64 6.06 0.00	45.51 5.09 0.00	41.62 3.99 0.00
BROOKLYN___ARMY_DRP 323595	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
BROOME___LFGE 323600	39.66 0.35 -0.09	36.03 0.04 0.00	33.78 -0.10 0.00	31.25 -0.13 0.00	31.19 -0.13 0.00	33.61 -0.17 0.00	35.85 0.04 0.00	38.86 0.42 0.00	42.16 0.58 0.00	44.40 0.57 0.00	47.73 0.66 0.00	51.33 0.76 0.00	53.41 0.80 -2.62	55.26 0.80 -0.96	51.47 0.91 0.00	53.53 0.89 0.00	55.68 1.08 -0.73	54.57 0.91 0.00	52.60 0.82 -0.60	48.97 0.68 -0.02	48.07 0.62 0.00	46.08 0.50 0.00	40.86 0.44 0.00	38.19 0.56 0.00
BURROWS___LYONSDAL 23803	40.20 0.98 0.00	36.75 0.76 0.00	34.59 0.71 0.00	32.03 0.66 0.00	31.94 0.63 0.00	34.53 0.74 0.00	36.57 0.75 0.00	39.36 0.92 0.00	42.70 1.12 0.00	45.10 1.27 0.00	48.53 1.46 0.00	52.09 1.52 0.00	51.43 1.45 0.00	55.00 1.50 0.00	51.93 1.37 0.00	54.11 1.47 0.00	55.48 1.62 0.00	55.05 1.39 0.00	52.51 1.33 0.00	49.58 1.30 0.00	48.69 1.23 0.00	46.76 1.19 0.00	41.51 1.09 0.00	38.72 1.09 0.00
CAITHNESS_CC_1 323624	44.93 5.25 -0.46	40.75 4.50 -0.26	37.70 3.59 -0.23	34.76 3.39 0.00	34.70 3.38 0.00	36.82 3.04 0.00	39.36 3.55 0.00	43.71 5.19 -0.08	48.01 6.32 -0.12	52.51 6.62 -2.07	61.12 7.30 -6.75	65.02 8.40 -6.06	78.10 8.60 -19.52	84.97 8.72 -22.75	103.24 8.80 -43.88	120.37 9.11 -58.63	121.85 9.43 -58.56	100.04 9.23 -37.16	75.43 8.80 -15.44	62.81 7.92 -6.61	62.38 7.31 -7.62	57.95 7.02 -5.36	52.39 6.02 -5.95	44.82 4.70 -2.48
CALPINE BETH_PAGE_GT4 24209	45.34 5.18 -0.95	41.03 4.10 -0.93	38.08 3.35 -0.85	34.17 2.79 0.00	34.13 2.82 0.00	36.55 2.77 0.00	39.11 3.29 0.00	43.86 5.11 -0.31	48.05 6.15 -0.32	52.25 6.36 -2.07	60.60 6.78 -6.75	64.11 7.48 -6.06	76.90 7.40 -19.52	83.85 7.60 -22.75	102.03 7.58 -43.88	119.10 7.84 -58.63	120.56 8.13 -58.56	98.86 8.05 -37.16	74.30 7.68 -15.44	62.08 7.19 -6.61	61.90 6.83 -7.62	57.64 6.70 -5.36	52.36 5.86 -6.09	45.53 4.82 -3.08
CALPINE_BETH_PAGE_GT_4 323586	45.34 5.18 -0.95	41.03 4.10 -0.93	38.08 3.35 -0.85	34.17 2.79 0.00	34.13 2.82 0.00	36.55 2.77 0.00	39.11 3.29 0.00	43.86 5.11 -0.31	48.05 6.15 -0.32	52.25 6.36 -2.07	60.60 6.78 -6.75	64.11 7.48 -6.06	76.90 7.40 -19.52	83.85 7.60 -22.75	102.03 7.58 -43.88	119.10 7.84 -58.63	120.56 8.13 -58.56	98.86 8.05 -37.16	74.30 7.68 -15.44	62.08 7.19 -6.61	61.90 6.83 -7.62	57.64 6.70 -5.36	52.36 5.86 -6.09	45.53 4.82 -3.08
CALPINE_BP_GT1 23823	45.34 5.18 -0.95	41.03 4.10 -0.93	38.08 3.35 -0.85	34.17 2.79 0.00	34.13 2.82 0.00	36.55 2.77 0.00	39.11 3.29 0.00	43.86 5.11 -0.31	48.05 6.15 -0.32	52.25 6.36 -2.07	60.60 6.78 -6.75	64.11 7.48 -6.06	76.90 7.40 -19.52	83.85 7.60 -22.75	102.03 7.58 -43.88	119.10 7.84 -58.63	120.56 8.13 -58.56	98.86 8.05 -37.16	74.30 7.68 -15.44	62.08 7.19 -6.61	61.90 6.83 -7.62	57.64 6.70 -5.36	52.36 5.86 -6.09	45.53 4.82 -3.08

CALSPAN___DRP 24200	35.89 -3.37 -0.04	32.64 -3.35 0.00	30.83 -3.05 0.00	28.43 -2.95 0.00	28.15 -3.16 0.00	30.41 -3.38 0.00	32.70 -3.12 0.00	35.02 -3.42 0.00	37.87 -3.70 0.00	39.58 -4.25 0.00	42.13 -4.94 0.00	45.01 -5.56 0.00	46.18 -5.10 -1.29	48.14 -5.83 -0.47	45.96 -4.60 0.00	47.58 -5.05 0.00	48.63 -5.60 -0.36	48.13 -5.53 0.00	46.10 -5.37 -0.30	43.55 -4.73 -0.01	42.85 -4.60 0.00	40.79 -4.79 0.00	37.22 -3.19 0.00	35.48 -2.14 0.00
CANDIGU_WT_PWR 323617	38.29 -0.98 -0.06	34.77 -1.22 0.00	32.66 -1.22 0.00	30.18 -1.19 0.00	30.06 -1.25 0.00	32.36 -1.42 0.00	34.74 -1.07 0.00	37.59 -0.85 0.00	40.78 -0.79 0.00	42.78 -1.05 0.00	45.85 -1.22 0.00	49.16 -1.42 0.00	50.49 -1.25 -1.75	52.64 -1.50 -0.64	49.60 -0.96 0.00	51.58 -1.05 0.00	53.28 -1.08 -0.49	52.42 -1.23 0.00	50.30 -1.28 -0.40	47.13 -1.16 -0.01	46.27 -1.19 0.00	44.21 -1.37 0.00	39.57 -0.85 0.00	37.29 -0.34 0.00
CARR STREET_E_SYR 24060	39.00 -0.24 -0.02	35.70 -0.29 0.00	33.54 -0.34 0.00	31.03 -0.35 0.00	30.94 -0.38 0.00	33.34 -0.44 0.00	35.56 -0.25 0.00	38.29 -0.15 0.00	41.32 -0.25 0.00	43.52 -0.31 0.00	46.79 -0.28 0.00	50.37 -0.20 0.00	50.50 -0.15 -0.67	53.58 -0.16 -0.24	50.41 -0.15 0.00	52.53 -0.11 0.00	53.90 -0.16 -0.19	53.49 -0.16 0.00	51.08 -0.26 -0.15	47.99 -0.29 0.00	47.12 -0.33 0.00	45.17 -0.41 0.00	40.09 -0.32 0.00	37.63 0.00 0.00
CARTHAGE___PAPER 23857	40.91 1.69 -0.01	37.32 1.33 0.00	35.20 1.32 0.00	32.63 1.25 0.00	32.47 1.16 0.00	35.14 1.35 0.00	37.14 1.33 0.00	39.98 1.54 0.00	43.40 1.83 0.00	45.93 2.10 0.00	49.43 2.35 0.00	52.95 2.38 0.00	52.53 2.35 -0.20	55.98 2.41 -0.07	52.69 2.12 0.00	55.00 2.37 0.00	56.45 2.59 0.00	55.96 2.31 0.00	53.38 2.15 -0.05	50.45 2.17 0.00	49.49 2.04 0.00	47.63 2.05 0.00	42.27 1.86 0.00	39.47 1.84 0.00
CE_DUNWOOD___DRP 24194	43.33 3.84 -0.27	38.87 2.88 0.00	36.12 2.24 0.00	33.35 1.98 0.00	33.41 2.10 0.00	35.98 2.20 0.00	38.32 2.51 0.00	42.21 3.77 0.00	46.31 4.74 0.00	48.91 5.08 0.00	52.58 5.51 0.00	56.84 6.27 0.00	64.19 6.20 -8.01	82.92 6.69 -22.74	96.17 6.42 -39.19	98.82 6.58 -39.61	104.03 6.84 -43.33	85.37 6.76 -24.96	63.34 6.45 -5.71	54.31 5.99 -0.05	53.10 5.65 0.00	51.09 5.52 0.00	45.10 4.69 0.00	41.28 3.65 0.00
CE_MILLWOOD___DRP 24193	43.17 3.69 -0.27	38.73 2.74 0.00	36.01 2.13 0.00	33.26 1.88 0.00	33.32 2.00 0.00	35.88 2.09 0.00	38.21 2.40 0.00	42.05 3.61 0.00	46.15 4.57 0.00	48.74 4.91 0.00	52.39 5.32 0.00	56.64 6.07 0.00	63.97 6.00 -7.99	82.60 6.47 -22.63	95.78 6.22 -39.00	98.42 6.37 -39.42	103.60 6.63 -43.11	85.03 6.55 -24.83	63.11 6.24 -5.68	54.12 5.79 -0.05	52.96 5.50 0.00	50.91 5.33 0.00	44.94 4.53 0.00	41.13 3.50 0.00
CE_NYC2_DRP 24202	55.92 4.31 -12.39	52.44 3.28 -13.17	49.93 2.61 -13.45	33.70 2.32 -0.01	33.74 2.41 -0.02	49.93 2.57 -13.58	56.25 2.94 -17.50	57.35 4.31 -14.60	58.74 5.32 -11.85	61.36 5.65 -11.88	62.36 6.12 -9.17	63.53 6.88 -6.08	65.50 6.75 -8.77	83.52 7.28 -22.75	96.64 6.88 -39.20	99.25 7.00 -39.62	104.44 7.22 -43.35	85.92 7.30 -24.97	64.44 6.96 -6.30	68.68 6.47 -13.94	74.15 6.22 -20.48	69.96 6.11 -18.28	58.17 5.25 -12.50	56.90 4.10 -15.17
CE_NYC_DRP 24195	43.68 4.20 -0.27	39.12 3.13 0.00	36.39 2.51 0.00	33.57 2.20 0.00	33.63 2.32 0.00	36.25 2.47 0.00	38.64 2.83 0.00	42.63 4.19 0.00	49.09 5.24 -2.28	51.55 5.61 -2.11	53.15 6.07 0.00	57.40 6.83 0.00	64.70 6.70 -8.02	83.47 7.22 -22.75	96.64 6.88 -39.20	99.25 7.00 -39.62	104.44 7.22 -43.35	85.87 7.24 -24.97	63.80 6.91 -5.71	54.70 6.37 -0.05	53.62 6.17 0.00	51.60 6.02 0.00	45.59 5.17 0.00	41.62 3.99 0.00
CHAFFEE___LFGE 323603	36.59 -2.67 -0.04	33.11 -2.88 0.00	31.24 -2.64 0.00	28.80 -2.57 0.00	28.56 -2.76 0.00	30.88 -2.91 0.00	33.31 -2.51 0.00	35.98 -2.46 0.00	39.00 -2.58 0.00	40.72 -3.11 0.00	43.40 -3.67 0.00	46.38 -4.20 0.00	47.51 -3.80 -1.32	49.54 -4.44 -0.48	47.28 -3.29 0.00	48.95 -3.68 0.00	50.09 -4.15 -0.37	49.41 -4.24 0.00	47.39 -4.09 -0.30	44.66 -3.62 -0.01	43.99 -3.46 0.00	41.75 -3.83 0.00	38.03 -2.38 0.00	36.12 -1.51 0.00
CHATEAUG_WT_PWR 323614	38.24 -0.98 0.00	35.41 -0.58 0.00	33.61 -0.27 0.00	31.22 -0.16 0.00	31.13 -0.19 0.00	33.68 -0.10 0.00	35.56 -0.25 0.00	37.75 -0.69 0.00	40.66 -0.91 0.00	42.95 -0.88 0.00	46.09 -0.99 0.00	49.16 -1.42 0.00	48.43 -1.55 0.00	51.89 -1.60 0.00	48.94 -1.62 0.00	51.16 -1.47 0.00	52.30 -1.56 0.00	52.04 -1.61 0.00	49.70 -1.48 0.00	46.88 -1.40 0.00	46.36 -1.09 0.00	44.58 -1.00 0.00	39.36 -1.05 0.00	36.69 -0.94 0.00
CHAT_HIGH_FALL_HYD 323578	38.00 -1.22 0.00	35.16 -0.83 0.00	33.40 -0.47 0.00	31.06 -0.31 0.00	30.97 -0.34 0.00	33.51 -0.27 0.00	35.42 -0.39 0.00	37.56 -0.88 0.00	40.33 -1.25 0.00	42.60 -1.23 0.00	45.71 -1.37 0.00	48.75 -1.82 0.00	47.98 -2.00 0.00	51.46 -2.03 0.00	48.49 -2.07 0.00	50.69 -1.95 0.00	51.87 -1.99 0.00	51.61 -2.04 0.00	49.29 -1.89 0.00	46.49 -1.79 0.00	45.98 -1.47 0.00	44.26 -1.32 0.00	39.04 -1.37 0.00	36.42 -1.20 0.00
CHAUTAUQUA___LFGE 323629	35.81 -3.45 -0.05	32.32 -3.67 0.00	30.46 -3.42 0.00	28.11 -3.26 0.00	27.96 -3.35 0.00	30.14 -3.65 0.00	32.45 -3.37 0.00	35.13 -3.31 0.00	37.83 -3.74 0.00	39.23 -4.60 0.00	41.85 -5.23 0.00	44.71 -5.87 0.00	45.91 -5.50 -1.43	47.71 -6.31 -0.52	45.51 -5.06 0.00	47.11 -5.53 0.00	48.55 -5.71 -0.40	47.64 -6.01 0.00	45.83 -5.68 -0.33	42.98 -5.31 -0.01	42.33 -5.12 0.00	40.25 -5.33 0.00	36.86 -3.56 0.00	35.11 -2.52 0.00
CH_MIDHUDSON___DRP 24192	43.18 3.69 -0.28	38.76 2.77 0.00	36.08 2.20 0.00	33.32 1.95 0.00	33.35 2.04 0.00	35.91 2.13 0.00	38.21 2.40 0.00	42.05 3.61 0.00	46.40 4.82 0.00	48.96 5.13 0.00	52.63 5.55 0.00	57.20 6.63 0.00	64.94 6.45 -8.51	79.41 7.01 -18.90	88.43 6.62 -31.25	90.95 6.74 -31.58	92.67 6.41 -32.40	78.72 6.55 -18.53	62.19 6.19 -4.82	54.03 5.70 -0.05	52.82 5.36 0.00	50.78 5.20 0.00	44.98 4.57 0.00	41.09 3.46 0.00
CH_MISC_IPPS 23765	43.53 4.04 -0.27	39.05 3.06 0.00	36.32 2.44 0.00	33.54 2.16 0.00	33.57 2.25 0.00	36.18 2.40 0.00	38.46 2.65 0.00	42.24 3.81 0.00	46.40 4.82 0.00	48.82 5.00 0.00	52.39 5.32 0.00	57.05 6.47 0.00	64.51 6.30 -8.23	79.67 6.85 -19.32	89.26 6.42 -32.27	91.78 6.53 -32.62	94.06 6.30 -33.90	79.44 6.49 -19.30	62.04 5.99 -4.87	53.88 5.55 -0.05	52.67 5.22 0.00	50.68 5.10 0.00	45.23 4.81 0.00	41.43 3.80 0.00
CH_RES_BVR_FALLS 23983	38.81 -0.39 0.01	35.70 -0.29 0.00	33.68 -0.20 0.00	31.22 -0.16 0.00	31.16 -0.16 0.00	33.65 -0.14 0.00	35.63 -0.18 0.00	38.13 -0.31 0.00	41.20 -0.37 0.00	43.43 -0.39 0.00	46.65 -0.42 0.00	50.02 -0.56 0.00	49.03 -0.55 0.41	52.76 -0.59 0.15	49.96 -0.61 0.00	52.05 -0.58 0.00	53.27 -0.59 0.00	53.01 -0.64 0.00	50.47 -0.61 0.09	47.74 -0.53 0.00	46.98 -0.47 0.00	45.17 -0.41 0.00	40.01 -0.40 0.00	37.29 -0.34 0.00
CH_RES_NIAGARA 23895	35.53 -3.73 -0.04	32.39 -3.60 0.00	30.69 -3.18 0.00	28.30 -3.07 0.00	27.93 -3.38 0.00	30.17 -3.61 0.00	32.41 -3.40 0.00	34.48 -3.96 0.00	37.29 -4.28 0.00	39.01 -4.82 0.00	41.42 -5.65 0.00	44.20 -6.37 0.00	45.27 -5.90 -1.19	47.24 -6.69 -0.43	45.25 -5.31 0.00	46.79 -5.84 0.00	47.63 -6.57 -0.33	47.27 -6.38 0.00	45.31 -6.14 -0.27	43.02 -5.26 -0.01	42.33 -5.12 0.00	40.25 -5.33 0.00	36.86 -3.56 0.00	35.26 -2.37 0.00

CH_RES_SYRACUSE 23985	39.16 -0.08 -0.03	35.92 -0.07 0.00	33.71 -0.17 0.00	31.22 -0.16 0.00	31.10 -0.22 0.00	33.51 -0.27 0.00	35.71 -0.11 0.00	38.44 0.00 0.00	41.45 -0.12 0.00	43.65 -0.18 0.00	46.93 -0.14 0.00	50.47 -0.10 0.00	50.70 -0.05 -0.77	53.73 -0.05 -0.28	50.51 -0.05 0.00	52.63 0.00 0.00	54.08 0.00 -0.22	53.65 0.00 0.00	51.26 -0.10 -0.18	48.18 -0.10 0.00	47.26 -0.19 0.00	45.35 -0.23 0.00	40.21 -0.20 0.00	37.78 0.15 0.00
CLINTON_WT_PWR 323605	38.24 -0.98 0.00	35.41 -0.58 0.00	33.61 -0.27 0.00	31.22 -0.16 0.00	31.13 -0.19 0.00	33.68 -0.10 0.00	35.56 -0.25 0.00	37.75 -0.69 0.00	40.66 -0.91 0.00	42.95 -0.88 0.00	46.09 -0.99 0.00	49.16 -1.42 0.00	48.43 -1.55 0.00	51.89 -1.60 0.00	48.94 -1.62 0.00	51.16 -1.47 0.00	52.30 -1.56 0.00	52.04 -1.61 0.00	49.70 -1.48 0.00	46.88 -1.40 0.00	46.36 -1.09 0.00	44.58 -1.00 0.00	39.36 -1.05 0.00	36.69 -0.94 0.00
CLINTON__LFGE 323618	38.31 -0.90 0.00	35.45 -0.54 0.00	33.64 -0.24 0.00	31.34 -0.03 0.00	31.22 -0.09 0.00	33.82 0.03 0.00	35.74 -0.07 0.00	37.94 -0.50 0.00	40.87 -0.71 0.00	43.21 -0.61 0.00	46.37 -0.71 0.00	49.41 -1.16 0.00	48.68 -1.30 0.00	52.21 -1.28 0.00	49.20 -1.37 0.00	51.47 -1.16 0.00	52.63 -1.24 0.00	52.37 -1.29 0.00	49.95 -1.23 0.00	47.12 -1.16 0.00	46.60 -0.85 0.00	44.85 -0.73 0.00	39.53 -0.89 0.00	36.80 -0.83 0.00
COLONIE_LFGE__ 323577	42.22 2.67 -0.34	38.19 2.20 0.00	35.57 1.69 0.00	32.94 1.57 0.00	32.97 1.66 0.00	35.57 1.79 0.00	37.53 1.72 0.00	40.52 2.08 0.00	44.15 2.58 0.00	46.50 2.67 0.00	49.99 2.92 0.00	54.16 3.59 0.00	63.87 3.70 -10.19	62.51 3.85 -5.16	56.96 3.54 -2.86	59.26 3.74 -2.89	59.72 3.72 -2.13	58.95 3.70 -1.59	57.45 3.69 -2.59	51.67 3.33 -0.07	50.44 2.99 0.00	48.41 2.83 0.00	43.00 2.59 0.00	39.74 2.11 0.00
CORNELL____ 23752	38.95 -0.31 -0.05	35.95 -0.04 0.00	33.81 -0.07 0.00	31.31 -0.06 0.00	31.19 -0.13 0.00	33.58 -0.20 0.00	35.85 0.04 0.00	38.52 0.08 0.00	41.41 -0.17 0.00	43.61 -0.22 0.00	46.89 -0.19 0.00	50.42 -0.15 0.00	51.45 -0.10 -1.57	53.96 -0.11 -0.57	50.41 -0.15 0.00	52.58 -0.05 0.00	54.31 0.00 -0.44	53.60 -0.05 0.00	51.34 -0.20 -0.36	48.04 -0.24 -0.01	47.12 -0.33 0.00	45.21 -0.36 0.00	40.05 -0.36 0.00	37.78 0.15 0.00
COXSACKIE__GT 23611	43.87 4.35 -0.30	39.48 3.49 0.00	36.83 2.95 0.00	34.01 2.64 0.00	34.07 2.76 0.00	36.69 2.91 0.00	38.93 3.12 0.00	42.86 4.42 0.00	47.98 6.40 0.00	50.88 7.06 0.00	54.61 7.53 0.00	60.13 9.56 0.00	68.08 9.10 -9.00	75.94 9.84 -12.60	78.04 9.05 -18.43	80.47 9.21 -18.63	76.51 8.37 -14.94	70.14 7.70 -8.12	62.13 7.63 -3.32	55.38 7.05 -0.06	54.14 6.69 0.00	52.05 6.47 0.00	46.07 5.66 0.00	41.47 3.84 0.00
CRESCENT__HYD 24018	42.22 2.67 -0.34	38.19 2.20 0.00	35.57 1.69 0.00	32.94 1.57 0.00	32.97 1.66 0.00	35.57 1.79 0.00	37.53 1.72 0.00	40.52 2.08 0.00	44.15 2.58 0.00	46.50 2.67 0.00	49.99 2.92 0.00	54.16 3.59 0.00	63.87 3.70 -10.19	62.51 3.85 -5.16	56.96 3.54 -2.86	59.26 3.74 -2.89	59.72 3.72 -2.13	58.95 3.70 -1.59	57.45 3.69 -2.59	51.67 3.33 -0.07	50.44 2.99 0.00	48.41 2.83 0.00	43.00 2.59 0.00	39.74 2.11 0.00
CRUCIBLE_METL_DRP 24180	39.16 -0.08 -0.03	35.92 -0.07 0.00	33.71 -0.17 0.00	31.22 -0.16 0.00	31.10 -0.22 0.00	33.51 -0.27 0.00	35.71 -0.11 0.00	38.44 0.00 0.00	41.45 -0.12 0.00	43.65 -0.18 0.00	46.93 -0.14 0.00	50.47 -0.10 0.00	50.70 -0.05 -0.77	53.73 -0.05 -0.28	50.51 -0.05 0.00	52.63 0.00 0.00	54.08 0.00 -0.22	53.65 0.00 0.00	51.26 -0.10 -0.18	48.18 -0.10 0.00	47.26 -0.19 0.00	45.35 -0.23 0.00	40.21 -0.20 0.00	37.78 0.15 0.00
DANC__LFGE 323619	41.26 2.04 -0.01	37.61 1.62 0.00	35.40 1.52 0.00	32.82 1.44 0.00	32.66 1.35 0.00	35.37 1.59 0.00	37.42 1.61 0.00	40.36 1.92 0.00	43.86 2.29 0.00	46.41 2.59 0.00	49.95 2.87 0.00	53.61 3.03 0.00	53.17 2.95 -0.23	56.63 3.05 -0.09	53.29 2.73 0.00	55.69 3.05 0.00	57.15 3.29 0.00	56.60 2.95 0.00	54.05 2.81 -0.05	51.03 2.75 0.00	50.02 2.56 0.00	48.13 2.55 0.00	42.68 2.26 0.00	39.81 2.18 0.00
DANSKAMMER__1 23586	43.53 4.04 -0.27	39.05 3.06 0.00	36.32 2.44 0.00	33.54 2.16 0.00	33.57 2.25 0.00	36.18 2.40 0.00	38.46 2.65 0.00	42.24 3.81 0.00	46.40 4.82 0.00	48.82 5.00 0.00	52.39 5.32 0.00	57.05 6.47 0.00	64.51 6.30 -8.23	79.67 6.85 -19.32	89.26 6.42 -32.27	91.78 6.53 -32.62	94.06 6.30 -33.90	79.44 6.49 -19.30	62.04 5.99 -4.87	53.88 5.55 -0.05	52.67 5.22 0.00	50.68 5.10 0.00	45.23 4.81 0.00	41.43 3.80 0.00
DANSKAMMER__2 23589	43.53 4.04 -0.27	39.05 3.06 0.00	36.32 2.44 0.00	33.54 2.16 0.00	33.57 2.25 0.00	36.18 2.40 0.00	38.46 2.65 0.00	42.24 3.81 0.00	46.40 4.82 0.00	48.82 5.00 0.00	52.39 5.32 0.00	57.05 6.47 0.00	64.51 6.30 -8.23	79.67 6.85 -19.32	89.26 6.42 -32.27	91.78 6.53 -32.62	94.06 6.30 -33.90	79.44 6.49 -19.30	62.04 5.99 -4.87	53.88 5.55 -0.05	52.67 5.22 0.00	50.68 5.10 0.00	45.23 4.81 0.00	41.43 3.80 0.00
DANSKAMMER__3 23590	43.53 4.04 -0.27	39.05 3.06 0.00	36.32 2.44 0.00	33.54 2.16 0.00	33.57 2.25 0.00	36.18 2.40 0.00	38.46 2.65 0.00	42.24 3.81 0.00	46.40 4.82 0.00	48.82 5.00 0.00	52.39 5.32 0.00	57.05 6.47 0.00	64.51 6.30 -8.23	79.67 6.85 -19.32	89.26 6.42 -32.27	91.78 6.53 -32.62	94.06 6.30 -33.90	79.44 6.49 -19.30	62.04 5.99 -4.87	53.88 5.55 -0.05	52.67 5.22 0.00	50.68 5.10 0.00	45.23 4.81 0.00	41.43 3.80 0.00
DANSKAMMER__4 23591	43.53 4.04 -0.27	39.05 3.06 0.00	36.32 2.44 0.00	33.54 2.16 0.00	33.57 2.25 0.00	36.18 2.40 0.00	38.46 2.65 0.00	42.24 3.81 0.00	46.40 4.82 0.00	48.82 5.00 0.00	52.39 5.32 0.00	57.05 6.47 0.00	64.51 6.30 -8.23	79.67 6.85 -19.32	89.26 6.42 -32.27	91.78 6.53 -32.62	94.06 6.30 -33.90	79.44 6.49 -19.30	62.04 5.99 -4.87	53.88 5.55 -0.05	52.67 5.22 0.00	50.68 5.10 0.00	45.23 4.81 0.00	41.43 3.80 0.00
DANSKAMMER__DIESEL 23592	43.53 4.04 -0.27	39.05 3.06 0.00	36.32 2.44 0.00	33.54 2.16 0.00	33.57 2.25 0.00	36.18 2.40 0.00	38.46 2.65 0.00	42.24 3.81 0.00	46.40 4.82 0.00	48.82 5.00 0.00	52.39 5.32 0.00	57.05 6.47 0.00	64.51 6.30 -8.23	79.67 6.85 -19.32	89.26 6.42 -32.27	91.78 6.53 -32.62	94.06 6.30 -33.90	79.44 6.49 -19.30	62.04 5.99 -4.87	53.88 5.55 -0.05	52.67 5.22 0.00	50.68 5.10 0.00	45.23 4.81 0.00	41.43 3.80 0.00
DASHVILLE__HYD 23610	42.28 2.78 -0.28	37.90 1.91 0.00	35.23 1.36 0.00	32.54 1.16 0.00	32.57 1.25 0.00	35.07 1.28 0.00	37.50 1.68 0.00	41.21 2.77 0.00	46.44 4.86 0.00	49.13 5.30 0.00	52.86 5.79 0.00	57.55 6.98 0.00	65.14 6.85 -8.31	77.65 7.54 -16.61	84.44 7.03 -26.85	86.98 7.21 -27.14	82.84 5.49 -23.48	71.82 5.42 -12.74	60.12 5.07 -3.87	52.96 4.63 -0.05	51.77 4.32 0.00	49.73 4.15 0.00	43.97 3.56 0.00	40.41 2.78 0.00
DELAWARE__LFGE 323621	41.02 1.69 -0.11	37.18 1.19 0.00	34.79 0.91 0.00	32.19 0.82 0.00	32.16 0.85 0.00	34.70 0.91 0.00	36.92 1.11 0.00	40.13 1.69 0.00	43.65 2.08 0.00	46.02 2.19 0.00	49.52 2.45 0.00	53.35 2.78 0.00	56.20 2.80 -3.41	58.54 2.94 -2.10	55.09 2.83 -1.70	57.24 2.89 -1.72	59.63 3.07 -2.70	57.74 3.00 -1.08	55.00 2.87 -0.95	50.95 2.66 -0.02	49.97 2.52 0.00	47.95 2.37 0.00	42.44 2.02 0.00	39.28 1.66 0.00



DOGLEVILLE___HYD 23807	41.76 2.55 0.01	38.19 2.20 0.00	35.88 2.00 0.00	33.26 1.88 0.00	33.26 1.94 0.00	35.81 2.03 0.00	38.07 2.26 0.00	41.01 2.58 0.00	44.40 2.83 0.00	46.81 2.98 0.00	50.27 3.20 0.00	53.91 3.34 0.00	53.09 3.30 0.19	56.90 3.48 0.07	53.85 3.29 0.00	56.05 3.42 0.00	57.58 3.72 0.00	57.30 3.65 0.00	54.67 3.53 0.04	51.61 3.33 0.00	50.73 3.27 0.00	48.72 3.14 0.00	43.20 2.79 0.00	40.22 2.60 0.00
DUNKIRK___1 23563	35.62 -3.65 -0.05	32.18 -3.81 0.00	30.32 -3.56 0.00	27.95 -3.42 0.00	27.84 -3.48 0.00	30.00 -3.78 0.00	32.27 -3.55 0.00	34.90 -3.54 0.00	37.58 -3.99 0.00	38.96 -4.86 0.00	41.52 -5.55 0.00	44.40 -6.17 0.00	45.55 -5.85 -1.41	47.38 -6.63 -0.52	45.15 -5.41 0.00	46.74 -5.89 0.00	48.23 -6.03 -0.40	47.27 -6.38 0.00	45.47 -6.04 -0.33	42.69 -5.60 -0.01	42.04 -5.41 0.00	39.97 -5.61 0.00	36.66 -3.76 0.00	34.92 -2.71 0.00
DUNKIRK___2 23564	35.62 -3.65 -0.05	32.18 -3.81 0.00	30.32 -3.56 0.00	27.95 -3.42 0.00	27.84 -3.48 0.00	30.00 -3.78 0.00	32.27 -3.55 0.00	34.90 -3.54 0.00	37.58 -3.99 0.00	38.96 -4.86 0.00	41.52 -5.55 0.00	44.40 -6.17 0.00	45.55 -5.85 -1.41	47.38 -6.63 -0.52	45.15 -5.41 0.00	46.74 -5.89 0.00	48.23 -6.03 -0.40	47.27 -6.38 0.00	45.47 -6.04 -0.33	42.69 -5.60 -0.01	42.04 -5.41 0.00	39.97 -5.61 0.00	36.66 -3.76 0.00	34.92 -2.71 0.00
DUNKIRK___3 23565	35.81 -3.45 -0.05	32.39 -3.60 0.00	30.53 -3.35 0.00	28.17 -3.20 0.00	28.03 -3.29 0.00	30.20 -3.58 0.00	32.48 -3.33 0.00	35.06 -3.38 0.00	37.75 -3.82 0.00	39.27 -4.56 0.00	41.90 -5.18 0.00	44.81 -5.77 0.00	45.95 -5.45 -1.41	47.81 -6.21 -0.51	45.56 -5.01 0.00	47.16 -5.47 0.00	48.60 -5.66 -0.39	47.75 -5.90 0.00	45.88 -5.63 -0.32	43.07 -5.21 -0.01	42.42 -5.03 0.00	40.38 -5.20 0.00	36.90 -3.52 0.00	35.14 -2.48 0.00
DUNKIRK___4 23566	35.81 -3.45 -0.05	32.39 -3.60 0.00	30.53 -3.35 0.00	28.17 -3.20 0.00	28.03 -3.29 0.00	30.20 -3.58 0.00	32.48 -3.33 0.00	35.06 -3.38 0.00	37.75 -3.82 0.00	39.27 -4.56 0.00	41.90 -5.18 0.00	44.81 -5.77 0.00	45.95 -5.45 -1.41	47.81 -6.21 -0.51	45.56 -5.01 0.00	47.16 -5.47 0.00	48.60 -5.66 -0.39	47.75 -5.90 0.00	45.88 -5.63 -0.32	43.07 -5.21 -0.01	42.42 -5.03 0.00	40.38 -5.20 0.00	36.90 -3.52 0.00	35.14 -2.48 0.00
EAST HAMPTON___GT 23717	48.81 9.14 -0.46	44.24 7.99 -0.26	40.82 6.71 -0.24	37.55 6.18 0.00	37.42 6.11 0.00	39.59 5.81 0.00	42.40 6.59 0.00	47.21 8.69 -0.08	52.33 10.64 -0.12	57.73 11.83 -2.07	67.43 13.60 -6.75	72.26 15.63 -6.06	86.20 16.69 -19.52	93.74 17.49 -22.75	112.04 17.60 -43.88	129.68 18.42 -58.63	131.49 19.07 -58.56	109.21 18.40 -37.16	83.56 16.94 -15.44	70.05 15.16 -6.61	68.83 13.76 -7.62	63.56 12.63 -5.36	56.92 10.55 -5.95	48.62 8.50 -2.49
EAST RIVER___6 23660	43.64 4.16 -0.27	39.09 3.10 0.00	36.35 2.47 0.00	33.54 2.16 0.00	33.60 2.29 0.00	36.25 2.47 0.00	38.64 2.83 0.00	42.63 4.19 0.00	49.11 5.24 -2.29	51.61 5.65 -2.13	53.19 6.12 0.00	57.45 6.88 0.00	64.70 7.28 -8.02	83.52 7.28 -22.75	96.59 6.83 -39.20	99.20 6.95 -39.62	104.38 7.16 -43.35	85.87 7.24 -24.97	63.80 6.91 -5.71	54.70 6.37 -0.05	53.62 6.17 0.00	51.60 6.02 0.00	45.55 5.13 0.00	41.62 3.99 0.00
EAST RIVER___7 23524	43.64 4.16 -0.27	39.09 3.10 0.00	36.35 2.47 0.00	33.54 2.16 0.00	33.60 2.29 0.00	36.25 2.47 0.00	38.64 2.83 0.00	42.63 4.19 0.00	49.11 5.24 -2.29	51.61 5.65 -2.13	53.19 6.12 0.00	57.45 6.88 0.00	64.70 7.28 -8.02	83.52 7.28 -22.75	96.59 6.83 -39.20	99.20 6.95 -39.62	104.38 7.16 -43.35	85.87 7.24 -24.97	63.80 6.91 -5.71	54.70 6.37 -0.05	53.62 6.17 0.00	51.60 6.02 0.00	45.55 5.13 0.00	41.62 3.99 0.00
EAST_HAMPTON___DIESEL 23722	48.81 9.14 -0.46	44.24 7.99 -0.26	40.82 6.71 -0.24	37.55 6.18 0.00	37.42 6.11 0.00	39.59 5.81 0.00	42.40 6.59 0.00	47.21 8.69 -0.08	52.33 10.64 -0.12	57.73 11.83 -2.07	67.43 13.60 -6.75	72.26 15.63 -6.06	86.20 16.69 -19.52	93.74 17.49 -22.75	112.04 17.60 -43.88	129.68 18.42 -58.63	131.49 19.07 -58.56	109.21 18.40 -37.16	83.56 16.94 -15.44	70.05 15.16 -6.61	68.83 13.76 -7.62	63.56 12.63 -5.36	56.92 10.55 -5.95	48.62 8.50 -2.49
EAST_RIVER___1 323558	43.68 4.20 -0.27	39.12 3.13 0.00	36.39 2.51 0.00	33.57 2.20 0.00	33.63 2.32 0.00	36.25 2.47 0.00	38.64 2.83 0.00	42.63 4.19 0.00	49.09 5.24 -2.28	51.55 5.61 -2.11	53.15 6.07 0.00	57.40 6.83 0.00	64.70 7.22 -8.02	83.47 7.22 -22.75	96.64 6.88 -39.20	99.25 7.00 -39.62	104.44 7.22 -43.35	85.87 7.24 -24.97	63.80 6.91 -5.71	54.70 6.37 -0.05	53.62 6.17 0.00	51.60 6.02 0.00	45.59 5.17 0.00	41.62 3.99 0.00
EAST_RIVER___2 323559	43.64 4.16 -0.27	39.09 3.10 0.00	36.35 2.47 0.00	33.54 2.16 0.00	33.60 2.29 0.00	36.25 2.47 0.00	38.64 2.83 0.00	42.63 4.19 0.00	49.11 5.24 -2.29	51.61 5.65 -2.13	53.19 6.12 0.00	57.45 6.88 0.00	64.70 7.28 -8.02	83.52 7.28 -22.75	96.59 6.83 -39.20	99.20 6.95 -39.62	104.38 7.16 -43.35	85.87 7.24 -24.97	63.80 6.91 -5.71	54.70 6.37 -0.05	53.62 6.17 0.00	51.60 6.02 0.00	45.55 5.13 0.00	41.62 3.99 0.00
EAST___DELAWARE_HYD 23607	42.51 3.06 -0.23	38.29 2.30 0.00	35.78 1.90 0.00	33.07 1.69 0.00	33.07 1.75 0.00	35.57 1.79 0.00	37.68 1.86 0.00	41.25 2.81 0.00	45.40 3.82 0.00	48.04 4.21 0.00	51.64 4.57 0.00	55.93 5.36 0.00	62.23 5.20 -7.05	73.67 5.62 -14.56	79.53 5.26 -23.71	81.91 5.32 -23.96	83.18 5.12 -24.20	72.46 5.37 -13.44	60.15 5.27 -3.69	53.29 5.27 -0.05	52.20 4.97 0.00	50.18 4.75 0.00	44.42 4.00 0.00	40.64 3.01 0.00
ELEC_TRO_TEK 24086	44.83 4.55 -1.07	40.64 3.56 -1.09	37.75 2.88 -0.99	33.73 2.35 0.00	33.69 2.38 0.00	36.15 2.36 0.00	38.61 2.79 0.00	43.30 4.50 -0.36	47.35 5.40 -0.37	51.55 5.65 -2.07	60.04 6.21 -6.75	63.66 7.03 -6.06	76.35 6.85 -19.52	83.31 7.06 -22.75	101.37 6.93 -43.88	118.42 7.16 -58.63	119.86 7.43 -58.56	98.27 7.46 -37.16	73.79 7.17 -15.44	61.46 6.57 -6.61	61.33 6.26 -7.62	57.00 6.06 -5.36	51.75 5.21 -6.12	45.02 4.18 -3.22
ELLENBURG_WT_PWR 323604	38.24 -0.98 0.00	35.41 -0.58 0.00	33.61 -0.27 0.00	31.22 -0.16 0.00	31.13 -0.19 0.00	33.68 -0.10 0.00	35.56 -0.25 0.00	37.75 -0.69 0.00	40.66 -0.91 0.00	42.95 -0.88 0.00	46.09 -0.99 0.00	49.16 -1.42 0.00	48.43 -1.55 0.00	51.89 -1.60 0.00	48.94 -1.62 0.00	51.16 -1.47 0.00	52.30 -1.56 0.00	52.04 -1.61 0.00	49.70 -1.48 0.00	46.88 -1.40 0.00	46.36 -1.09 0.00	44.58 -1.00 0.00	39.36 -1.05 0.00	36.69 -0.94 0.00
EMPIRE_CC_1 323656	41.31 1.76 -0.33	37.43 1.44 0.00	35.00 1.12 0.00	32.38 1.00 0.00	32.38 1.06 0.00	34.90 1.11 0.00	36.89 1.07 0.00	39.82 1.38 0.00	43.36 1.79 0.00	45.67 1.84 0.00	49.10 2.02 0.00	53.05 2.48 0.00	62.33 2.50 -9.85	59.71 2.62 -3.59	52.89 2.33 0.00	55.05 2.42 0.00	55.44 2.37 0.80	56.12 2.47 0.00	55.90 2.46 -2.26	50.61 2.27 -0.06	49.49 2.04 0.00	47.49 1.91 0.00	42.15 1.74 0.00	38.91 1.28 0.00
EMPIRE_CC_2 323658	41.31 1.76 -0.33	37.43 1.44 0.00	35.00 1.12 0.00	32.38 1.00 0.00	32.38 1.06 0.00	34.90 1.11 0.00	36.89 1.07 0.00	39.82 1.38 0.00	43.36 1.79 0.00	45.67 1.84 0.00	49.10 2.02 0.00	53.05 2.48 0.00	62.33 2.50 -9.85	59.71 2.62 -3.59	52.89 2.33 0.00	55.05 2.42 0.00	55.44 2.37 0.80	56.12 2.47 0.00	55.90 2.46 -2.26	50.61 2.27 -0.06	49.49 2.04 0.00	47.49 1.91 0.00	42.15 1.74 0.00	38.91 1.28 0.00

E_CANADA_CAP_HY 24051	41.10 1.45 -0.43	37.03 1.04 0.00	34.46 0.58 0.00	31.88 0.50 0.00	32.00 0.69 0.00	34.63 0.84 0.00	36.89 1.07 0.00	39.90 1.46 0.00	43.57 2.00 0.00	45.98 2.15 0.00	49.47 2.40 0.00	53.35 2.78 0.00	65.93 3.05 -12.89	61.97 3.00 -5.48	54.94 2.83 -1.54	57.24 3.05 -1.56	57.04 3.18 0.00	56.82 3.17 0.00	57.32 3.17 -2.96	51.16 2.80 -0.08	50.02 2.56 0.00	47.95 2.37 0.00	42.32 1.90 0.00	39.25 1.62 0.00
E_CANADA_MHWK_HY 24050	41.76 2.55 0.01	38.19 2.20 0.00	35.88 2.00 0.00	33.26 1.88 0.00	33.26 1.94 0.00	35.81 2.03 0.00	38.07 2.26 0.00	41.01 2.58 0.00	44.40 2.83 0.00	46.81 2.98 0.00	50.27 3.20 0.00	53.91 3.34 0.00	53.09 3.30 0.19	56.90 3.48 0.07	53.85 3.29 0.00	56.05 3.42 0.00	57.58 3.72 0.00	57.30 3.65 0.00	54.67 3.53 0.04	51.61 3.33 0.00	50.73 3.27 0.00	48.72 3.14 0.00	43.20 2.79 0.00	40.22 2.60 0.00
E_FISHKILL___LBMP 23776	42.94 3.45 -0.27	38.58 2.59 0.00	35.91 2.03 0.00	33.16 1.79 0.00	33.19 1.88 0.00	35.78 1.99 0.00	38.07 2.26 0.00	41.82 3.38 0.00	45.77 4.20 0.00	48.30 4.47 0.00	51.92 4.85 0.00	56.19 5.61 0.00	63.68 5.55 -8.15	82.38 5.99 -22.89	95.67 5.71 -39.39	98.29 5.84 -39.81	103.60 6.03 -43.70	84.79 6.01 -25.13	62.73 5.78 -5.76	53.64 5.31 -0.05	52.48 5.03 0.00	50.46 4.88 0.00	44.62 4.20 0.00	40.86 3.24 0.00
FAR ROCKAWAY___4 23548	50.60 5.61 -5.77	47.90 4.43 -7.48	44.34 3.66 -6.80	34.47 3.04 -0.05	34.39 3.07 -0.01	36.86 3.07 -0.01	39.26 3.44 -0.01	46.29 5.30 -2.54	50.16 6.28 -2.31	52.69 6.79 -2.07	60.13 6.31 -6.75	63.91 7.28 -6.06	76.75 7.25 -19.52	83.68 7.44 -22.75	101.78 7.33 -43.88	118.89 7.63 -58.63	120.29 7.86 -58.56	98.64 7.83 -37.16	74.25 7.63 -15.44	61.84 6.95 -6.61	62.23 7.17 -7.62	58.46 7.52 -5.36	54.50 6.67 -7.42	51.93 5.42 -8.88
FARRAGUT___LBMP 323566	43.64 4.16 -0.27	39.09 3.10 0.00	36.35 2.47 0.00	33.54 2.16 0.00	33.60 2.29 0.00	36.22 2.43 0.00	38.61 2.79 0.00	42.59 4.15 0.00	49.02 5.16 -2.30	51.48 5.52 -2.13	53.05 5.98 0.00	57.30 6.73 0.00	64.60 6.60 -8.02	83.36 7.12 -22.75	96.54 6.78 -39.20	99.15 6.89 -39.62	104.33 7.11 -43.35	85.76 7.14 -24.97	63.70 6.81 -5.71	54.60 6.28 -0.05	53.53 6.07 0.00	51.55 5.97 0.00	45.51 5.09 0.00	41.58 3.95 0.00
FENNER___WINDPWR 24204	40.02 0.78 -0.02	36.60 0.61 0.00	34.39 0.51 0.00	31.81 0.44 0.00	31.72 0.41 0.00	34.26 0.47 0.00	36.46 0.64 0.00	39.28 0.85 0.00	42.53 0.96 0.00	44.84 1.01 0.00	48.25 1.18 0.00	51.89 1.31 0.00	51.80 1.35 -0.47	55.06 1.39 -0.17	51.88 1.31 0.00	54.05 1.42 0.00	55.53 1.51 -0.16	55.05 1.39 0.00	52.57 1.28 -0.11	49.44 1.16 0.00	48.50 1.04 0.00	46.54 0.96 0.00	41.26 0.85 0.00	38.57 0.94 0.00
FIBERTEK___ENERGY 23856	39.16 -0.08 -0.03	35.92 -0.07 0.00	33.71 -0.17 0.00	31.22 -0.16 0.00	31.10 -0.22 0.00	33.51 -0.27 0.00	35.71 -0.11 0.00	38.44 0.00 0.00	41.45 -0.12 0.00	43.65 -0.18 0.00	46.93 -0.14 0.00	50.47 -0.10 0.00	50.70 -0.05 -0.77	53.73 -0.05 -0.28	50.51 -0.05 0.00	52.63 0.00 0.00	54.08 0.00 -0.22	53.65 0.00 0.00	51.26 -0.10 -0.18	48.18 -0.10 0.00	47.26 -0.19 0.00	45.35 -0.23 0.00	40.21 -0.20 0.00	37.78 0.15 0.00
FITZPATRICK____ 23598	38.21 -1.02 -0.02	35.02 -0.97 0.00	32.93 -0.95 0.00	30.50 -0.88 0.00	30.37 -0.94 0.00	32.77 -1.01 0.00	34.85 -0.97 0.00	37.36 -1.08 0.00	40.24 -1.33 0.00	42.38 -1.45 0.00	45.52 -1.55 0.00	48.95 -1.62 0.00	48.91 -1.55 -0.47	51.96 -1.71 -0.17	48.99 -1.57 0.00	51.00 -1.63 0.00	52.33 -1.67 -0.13	51.99 -1.66 0.00	49.65 -1.64 -0.11	46.73 -1.54 0.00	45.89 -1.57 0.00	44.03 -1.55 0.00	39.12 -1.29 0.00	36.80 -0.83 0.00
FORT ORANGE____ 23900	41.90 2.35 -0.33	37.86 1.87 0.00	35.34 1.46 0.00	32.69 1.32 0.00	32.72 1.41 0.00	35.27 1.49 0.00	37.14 1.33 0.00	40.09 1.65 0.00	43.82 2.24 0.00	46.19 2.37 0.00	49.38 2.31 0.00	53.46 2.88 0.00	62.82 2.85 -9.98	62.46 3.00 -5.97	57.90 2.73 -4.61	60.08 2.79 -4.66	60.49 2.75 -3.88	58.99 2.79 -2.55	56.58 2.71 -2.69	50.80 2.46 -0.06	49.64 2.18 0.00	47.95 2.37 0.00	42.48 2.06 0.00	39.17 1.54 0.00
FORT_DRUM_COGEN 23780	41.22 2.00 -0.01	37.57 1.58 0.00	35.37 1.49 0.00	32.79 1.41 0.00	32.63 1.32 0.00	35.34 1.55 0.00	37.39 1.58 0.00	40.32 1.88 0.00	43.82 2.24 0.00	46.33 2.50 0.00	49.85 2.78 0.00	53.51 2.93 0.00	53.06 2.85 -0.22	56.58 3.00 -0.08	53.19 2.63 0.00	55.58 2.95 0.00	57.04 3.18 0.00	56.50 2.84 0.00	53.95 2.71 -0.05	50.93 2.66 0.00	49.97 2.52 0.00	48.09 2.51 0.00	42.60 2.18 0.00	39.77 2.14 0.00
FPL_FAR_ROCK_GT1 24212	50.60 5.61 -5.77	47.90 4.43 -7.48	44.34 3.66 -6.80	34.47 3.04 -0.05	34.39 3.07 -0.01	36.86 3.07 -0.01	39.26 3.44 -0.01	46.29 5.30 -2.54	50.16 6.28 -2.31	52.69 6.79 -2.07	60.13 6.31 -6.75	63.91 7.28 -6.06	76.75 7.25 -19.52	83.68 7.44 -22.75	101.78 7.33 -43.88	118.89 7.63 -58.63	120.29 7.86 -58.56	98.64 7.83 -37.16	74.25 7.63 -15.44	61.84 6.95 -6.61	62.23 7.17 -7.62	58.46 7.52 -5.36	54.50 6.67 -7.42	51.93 5.42 -8.88
FPL_FAR_ROCK_GT2 23815	50.60 5.61 -5.77	47.90 4.43 -7.48	44.34 3.66 -6.80	34.47 3.04 -0.05	34.39 3.07 -0.01	36.86 3.07 -0.01	39.26 3.44 -0.01	46.29 5.30 -2.54	50.16 6.28 -2.31	52.69 6.79 -2.07	60.13 6.31 -6.75	63.91 7.28 -6.06	76.75 7.25 -19.52	83.68 7.44 -22.75	101.78 7.33 -43.88	118.89 7.63 -58.63	120.29 7.86 -58.56	98.64 7.83 -37.16	74.25 7.63 -15.44	61.84 6.95 -6.61	62.23 7.17 -7.62	58.46 7.52 -5.36	54.50 6.67 -7.42	51.93 5.42 -8.88
FRANKLIN_FALL_HYD 24054	38.39 -0.82 0.00	35.49 -0.50 0.00	33.71 -0.17 0.00	31.37 0.00 0.00	31.25 -0.06 0.00	33.89 0.10 0.00	35.71 -0.11 0.00	37.90 -0.54 0.00	40.82 -0.75 0.00	43.17 -0.66 0.00	46.27 -0.80 0.00	49.26 -1.31 0.00	48.43 -1.55 0.00	51.95 -1.55 0.00	48.94 -1.62 0.00	51.26 -1.37 0.00	52.41 -1.45 0.00	52.10 -1.56 0.00	49.75 -1.43 0.00	47.02 -1.26 0.00	46.50 -0.95 0.00	44.76 -0.82 0.00	39.49 -0.93 0.00	36.84 -0.79 0.00
FREEPORT_EQUS_GT1 23764	46.08 5.22 -1.64	42.00 4.14 -1.87	38.97 3.39 -1.70	34.21 2.82 -0.01	34.13 2.82 0.00	36.59 2.80 0.00	39.14 3.33 0.00	44.22 5.15 -0.63	48.33 6.15 -0.61	52.34 6.44 -2.07	60.65 6.83 -6.75	64.42 7.79 -6.06	77.05 7.55 -19.52	84.01 7.76 -22.75	102.18 7.74 -43.88	119.26 8.00 -58.63	120.72 8.30 -58.56	99.07 8.26 -37.16	74.56 7.93 -15.44	62.32 7.43 -6.61	62.14 7.07 -7.62	57.91 6.97 -5.36	52.68 5.98 -6.28	46.40 4.85 -3.91
FULTON COGEN____ 23766	39.04 -0.20 -0.02	35.74 -0.25 0.00	33.57 -0.30 0.00	31.06 -0.31 0.00	30.97 -0.34 0.00	33.38 -0.41 0.00	35.56 -0.25 0.00	38.25 -0.19 0.00	41.28 -0.29 0.00	43.43 -0.39 0.00	46.70 -0.38 0.00	50.22 -0.35 0.00	50.28 -0.30 -0.60	53.39 -0.32 -0.22	50.21 -0.35 0.00	52.37 -0.26 0.00	53.71 -0.32 -0.17	53.38 -0.27 0.00	50.96 -0.36 -0.14	47.94 -0.34 0.00	47.03 -0.43 0.00	45.12 -0.46 0.00	40.05 -0.36 0.00	37.63 0.00 0.00
FULTON___LFGE 323630	44.33 4.71 -0.41	39.99 3.99 0.00	37.03 3.15 0.00	34.23 2.86 0.00	34.54 3.23 0.00	37.40 3.61 0.00	39.72 3.90 0.00	42.78 4.34 0.00	46.85 5.28 0.00	49.39 5.57 0.00	53.15 6.07 0.00	57.35 6.78 0.00	69.46 7.25 -12.23	66.11 7.38 -5.23	59.16 7.08 -1.52	61.80 7.63 -1.54	61.62 7.92 0.17	61.54 7.89 0.00	61.51 7.52 -2.81	55.11 6.76 -0.08	53.81 6.36 0.00	51.64 6.06 0.00	45.59 5.17 0.00	42.37 4.74 0.00

Freeport___CT2 23818	46.08 5.22 -1.64	42.00 4.14 -1.87	38.97 3.39 -1.70	34.21 2.82 -0.01	34.13 2.82 0.00	36.59 2.80 0.00	39.14 3.33 0.00	44.22 5.15 -0.63	48.33 6.15 -0.61	52.34 6.44 -2.07	60.65 6.83 -6.75	64.42 7.79 -6.06	77.05 7.55 -19.52	84.01 7.76 -22.75	102.18 7.74 -43.88	119.26 8.00 -58.63	120.72 8.30 -58.56	99.07 8.26 -37.16	74.56 7.93 -15.44	62.32 7.43 -6.61	62.14 7.07 -7.62	57.91 6.97 -5.36	52.68 5.98 -6.28	46.40 4.85 -3.91
G.F.CEMENT___DRP 24184	41.80 2.24 -0.35	37.72 1.73 0.00	35.06 1.19 0.00	32.47 1.10 0.00	32.57 1.25 0.00	35.17 1.39 0.00	37.25 1.43 0.00	40.28 1.85 0.00	43.94 2.37 0.00	46.24 2.41 0.00	49.76 2.68 0.00	54.01 3.44 0.00	63.99 3.60 -10.41	63.36 3.80 -6.06	58.43 3.39 -4.48	60.85 3.68 -4.53	61.59 3.66 -4.06	60.03 3.70 -2.68	57.67 3.69 -2.81	51.63 3.28 -0.07	50.40 2.94 0.00	48.31 2.73 0.00	42.92 2.51 0.00	39.66 2.03 0.00
GARDENVILLE___LBMP 24039	35.85 -3.41 -0.04	32.61 -3.38 0.00	30.80 -3.08 0.00	28.39 -2.98 0.00	28.12 -3.19 0.00	30.34 -3.45 0.00	32.66 -3.15 0.00	34.98 -3.46 0.00	37.83 -3.74 0.00	39.49 -4.34 0.00	42.08 -4.99 0.00	44.91 -5.66 0.00	46.06 -5.20 0.00	48.03 -5.94 0.00	45.86 -4.70 0.00	47.47 -5.16 0.00	48.57 -5.66 0.00	48.02 -5.63 0.00	46.00 -5.48 0.00	43.46 -4.83 0.00	42.76 -4.70 0.00	40.70 -4.88 0.00	37.14 -3.27 0.00	35.41 -2.22 0.00
GENERAL___MILLS 23808	35.89 -3.37 -0.04	32.64 -3.35 0.00	30.83 -3.05 0.00	28.43 -2.95 0.00	28.15 -3.16 0.00	30.41 -3.38 0.00	32.70 -3.12 0.00	35.02 -3.42 0.00	37.87 -3.70 0.00	39.58 -4.25 0.00	42.13 -4.94 0.00	45.01 -5.56 0.00	46.18 -5.10 -1.29	48.14 -5.83 -0.47	45.96 -4.60 0.00	47.58 -5.05 0.00	48.63 -5.60 -0.36	48.13 -5.53 0.00	46.10 -5.37 -0.30	43.55 -4.73 -0.01	42.85 -4.60 0.00	40.79 -4.79 0.00	37.22 -3.19 0.00	35.48 -2.14 0.00
GE_PLASTICS___DRP 24183	41.47 1.92 -0.34	37.50 1.51 0.00	35.03 1.15 0.00	32.41 1.04 0.00	32.41 1.10 0.00	34.93 1.15 0.00	36.85 1.04 0.00	39.86 1.42 0.00	43.44 1.87 0.00	45.84 2.02 0.00	49.24 2.17 0.00	53.20 2.63 0.00	62.46 2.40 -10.08	59.58 2.41 -3.67	52.63 2.07 0.00	54.74 2.11 0.00	55.35 2.05 0.56	55.75 2.09 0.00	55.54 2.05 -2.31	50.22 1.88 -0.06	49.11 1.66 0.00	47.17 1.60 0.00	41.83 1.41 0.00	38.57 0.94 0.00
GILBOA___1 23756	41.32 1.84 -0.26	37.32 1.33 0.00	34.90 1.02 0.00	32.28 0.91 0.00	32.28 0.97 0.00	34.80 1.01 0.00	36.92 1.11 0.00	40.13 1.69 0.00	43.65 2.08 0.00	46.02 2.19 0.00	49.47 2.40 0.00	53.41 2.83 0.00	60.60 2.80 -7.82	55.54 3.00 0.95	45.93 2.88 7.52	47.88 2.84 7.60	50.94 2.96 5.89	51.90 2.95 4.71	55.11 2.87 -1.07	51.03 2.70 -0.05	49.92 2.47 0.00	47.95 2.37 0.00	42.52 2.10 0.00	39.25 1.62 0.00
GILBOA___2 23757	41.32 1.84 -0.26	37.32 1.33 0.00	34.90 1.02 0.00	32.28 0.91 0.00	32.28 0.97 0.00	34.80 1.01 0.00	36.92 1.11 0.00	40.13 1.69 0.00	43.65 2.08 0.00	46.02 2.19 0.00	49.47 2.40 0.00	53.41 2.83 0.00	60.60 2.80 -7.82	55.54 3.00 0.95	45.93 2.88 7.52	47.88 2.84 7.60	50.94 2.96 5.89	51.90 2.95 4.71	55.11 2.87 -1.07	51.03 2.70 -0.05	49.92 2.47 0.00	47.95 2.37 0.00	42.52 2.10 0.00	39.25 1.62 0.00
GILBOA___3 23758	41.32 1.84 -0.26	37.32 1.33 0.00	34.90 1.02 0.00	32.28 0.91 0.00	32.28 0.97 0.00	34.80 1.01 0.00	36.92 1.11 0.00	40.13 1.69 0.00	43.65 2.08 0.00	46.02 2.19 0.00	49.47 2.40 0.00	53.41 2.83 0.00	60.60 2.80 -7.82	55.54 3.00 0.95	45.93 2.88 7.52	47.88 2.84 7.60	50.94 2.96 5.89	51.90 2.95 4.71	55.11 2.87 -1.07	51.03 2.70 -0.05	49.92 2.47 0.00	47.95 2.37 0.00	42.52 2.10 0.00	39.25 1.62 0.00
GILBOA___4 23759	41.32 1.84 -0.26	37.32 1.33 0.00	34.90 1.02 0.00	32.28 0.91 0.00	32.28 0.97 0.00	34.80 1.01 0.00	36.92 1.11 0.00	40.13 1.69 0.00	43.65 2.08 0.00	46.02 2.19 0.00	49.47 2.40 0.00	53.41 2.83 0.00	60.60 2.80 -7.82	55.54 3.00 0.95	45.93 2.88 7.52	47.88 2.84 7.60	50.94 2.96 5.89	51.90 2.95 4.71	55.11 2.87 -1.07	51.03 2.70 -0.05	49.92 2.47 0.00	47.95 2.37 0.00	42.52 2.10 0.00	39.25 1.62 0.00
GILBOA___ 23599	41.32 1.84 -0.26	37.32 1.33 0.00	34.90 1.02 0.00	32.28 0.91 0.00	32.28 0.97 0.00	34.80 1.01 0.00	36.92 1.11 0.00	40.13 1.69 0.00	43.65 2.08 0.00	46.02 2.19 0.00	49.47 2.40 0.00	53.41 2.83 0.00	60.60 2.80 -7.82	55.54 3.00 0.95	45.93 2.88 7.52	47.88 2.84 7.60	50.94 2.96 5.89	51.90 2.95 4.71	55.11 2.87 -1.07	51.03 2.70 -0.05	49.92 2.47 0.00	47.95 2.37 0.00	42.52 2.10 0.00	39.25 1.62 0.00
GINNA___ 23603	36.42 -2.82 -0.03	33.33 -2.66 0.00	31.41 -2.47 0.00	29.15 -2.23 0.00	28.84 -2.47 0.00	31.11 -2.67 0.00	33.27 -2.54 0.00	35.86 -2.58 0.00	38.83 -2.74 0.00	40.80 -3.02 0.00	43.92 -3.15 0.00	47.08 -3.49 0.00	47.46 -3.45 -0.92	50.20 -3.64 -0.34	47.58 -2.98 0.00	49.42 -3.21 0.00	50.51 -3.61 -0.26	50.27 -3.38 0.00	47.81 -3.58 -0.21	44.90 -3.38 -0.01	44.13 -3.32 0.00	42.02 -3.56 0.00	37.67 -2.75 0.00	35.45 -2.18 0.00
GLEN PARK___ 23778	41.42 2.20 -0.01	37.75 1.76 0.00	35.54 1.66 0.00	32.94 1.57 0.00	32.79 1.47 0.00	35.51 1.72 0.00	37.60 1.79 0.00	40.55 2.11 0.00	44.11 2.54 0.00	46.63 2.81 0.00	50.23 3.15 0.00	53.91 3.34 0.00	53.47 3.25 -0.24	56.96 3.37 -0.09	53.60 3.03 0.00	56.00 3.37 0.00	57.53 3.66 0.00	56.93 3.27 0.00	54.36 3.12 -0.06	51.32 3.04 0.00	50.30 2.85 0.00	48.41 2.83 0.00	42.88 2.47 0.00	40.00 2.37 0.00
GLENWOOD_IC_1_G5 23712	44.98 4.51 -1.26	40.83 3.49 -1.35	37.91 2.81 -1.22	33.76 2.38 0.00	33.73 2.41 0.00	36.22 2.43 0.00	38.64 2.83 0.00	43.27 4.38 -0.45	47.42 5.40 -0.45	51.64 5.74 -2.07	59.89 6.07 -6.75	63.30 6.68 -6.06	76.10 6.60 -19.52	83.20 6.95 -22.75	101.22 6.78 -43.88	118.26 7.00 -58.63	119.70 7.27 -58.56	98.00 7.19 -37.16	73.48 6.86 -15.44	61.50 6.61 -6.61	61.47 6.41 -7.62	57.18 6.24 -5.36	51.96 5.38 -6.17	45.40 4.33 -3.45
GLENWOOD_IC_2_G1 23688	44.41 4.35 -0.84	40.08 3.31 -0.78	37.26 2.68 -0.71	33.67 2.29 0.00	33.66 2.35 0.00	36.18 2.40 0.00	38.61 2.79 0.00	42.97 4.27 -0.26	47.09 5.24 -0.28	51.51 5.61 -2.07	59.89 6.07 -6.75	63.46 6.83 -6.06	76.25 6.75 -19.52	83.42 7.17 -22.75	101.37 6.93 -43.88	118.42 7.16 -58.63	119.80 7.38 -58.56	98.16 7.35 -37.16	73.63 7.01 -15.44	61.41 6.52 -6.61	61.29 6.22 -7.62	57.00 6.06 -5.36	51.65 5.17 -6.06	44.68 4.10 -2.95
GLENWOOD_IC_3_G1 23689	44.41 4.35 -0.84	40.08 3.31 -0.78	37.26 2.68 -0.71	33.67 2.29 0.00	33.66 2.35 0.00	36.18 2.40 0.00	38.61 2.79 0.00	42.97 4.27 -0.26	47.09 5.24 -0.28	51.51 5.61 -2.07	59.89 6.07 -6.75	63.46 6.83 -6.06	76.25 6.75 -19.52	83.42 7.17 -22.75	101.37 6.93 -43.88	118.42 7.16 -58.63	119.80 7.38 -58.56	98.16 7.35 -37.16	73.63 7.01 -15.44	61.41 6.52 -6.61	61.29 6.22 -7.62	57.00 6.06 -5.36	51.65 5.17 -6.06	44.68 4.10 -2.95
GLENWOOD___4 23550	44.98 4.51 -1.26	40.83 3.49 -1.35	37.91 2.81 -1.22	33.76 2.38 0.00	33.73 2.41 0.00	36.22 2.43 0.00	38.64 2.83 0.00	43.27 4.38 -0.45	47.42 5.40 -0.45	51.64 5.74 -2.07	59.89 6.07 -6.75	63.36 6.73 -6.06	76.15 6.65 -19.52	83.26 7.01 -22.75	101.27 6.83 -43.88	118.31 7.05 -58.63	119.75 7.33 -58.56	98.05 7.24 -37.16	73.53 6.91 -15.44	61.50 6.61 -6.61	61.47 6.41 -7.62	57.18 6.24 -5.36	51.96 5.38 -6.17	45.40 4.33 -3.45

GLENWOOD___5 23614	44.98 4.51 -1.26	40.83 3.49 -1.35	37.91 2.81 -1.22	33.76 2.38 0.00	33.73 2.41 0.00	36.22 2.43 0.00	38.64 2.83 0.00	43.27 4.38 -0.45	47.42 5.40 -0.45	51.64 5.74 -2.07	59.89 6.07 -6.75	63.36 6.73 -6.06	76.15 6.65 -19.52	83.26 7.01 -22.75	101.27 6.83 -43.88	118.31 7.05 -58.63	119.75 7.33 -58.56	98.05 7.24 -37.16	73.53 6.91 -15.44	61.50 6.61 -6.61	61.47 6.41 -7.62	57.18 6.24 -5.36	51.96 5.38 -6.17	45.40 4.33 -3.45
GLOBAL GREEN_PORT_GT1 23814	49.79 10.12 -0.46	45.14 8.89 -0.26	41.70 7.59 -0.24	38.34 6.97 0.00	38.20 6.89 0.00	40.47 6.69 0.00	43.30 7.48 0.00	48.13 9.61 -0.08	53.21 11.52 -0.12	58.56 12.67 -2.07	68.32 14.50 -6.75	73.22 16.59 -6.06	87.20 17.69 -19.52	94.76 18.51 -22.75	113.00 18.56 -43.88	130.63 19.37 -58.63	132.46 20.04 -58.56	110.13 19.32 -37.16	84.43 17.81 -15.44	70.92 16.03 -6.61	69.78 14.71 -7.62	64.47 13.54 -5.36	57.76 11.40 -5.95	49.41 9.29 -2.49
GOETHSLN___LBMP 323567	48.41 4.04 -5.15	44.00 2.99 -5.02	41.85 2.37 -5.60	35.86 2.07 -2.41	33.48 2.16 0.00	38.08 2.30 -2.00	41.08 2.69 -2.58	45.74 4.07 -3.23	51.66 5.03 -5.05	53.64 5.39 -4.42	55.72 5.88 -2.76	58.00 6.63 -0.80	64.35 6.35 -8.02	78.14 6.79 -17.85	84.92 6.47 -27.88	80.74 6.58 -21.53	104.01 6.79 -43.35	84.60 6.81 -24.13	63.75 6.65 -5.91	58.49 6.13 -4.08	57.87 5.93 -4.49	54.63 5.83 -3.22	49.75 5.01 -4.32	46.25 3.84 -4.78
GOODYEAR_LAKE_HYD 323669	41.10 1.80 -0.08	37.29 1.30 0.00	34.86 0.98 0.00	32.25 0.88 0.00	32.25 0.94 0.00	34.83 1.05 0.00	37.14 1.33 0.00	40.36 1.92 0.00	43.98 2.41 0.00	46.37 2.54 0.00	49.90 2.82 0.00	53.76 3.19 0.00	55.49 3.20 -2.31	58.56 3.37 -1.69	55.48 3.24 -1.68	57.65 3.32 -1.70	59.84 3.56 -2.42	58.12 3.43 -1.04	55.15 3.28 -0.69	51.33 3.04 -0.01	50.30 2.85 0.00	48.27 2.69 0.00	42.68 2.26 0.00	39.51 1.88 0.00
GOUDEY___7 23579	39.66 0.35 -0.09	36.03 0.04 0.00	33.78 -0.10 0.00	31.25 -0.13 0.00	31.19 -0.13 0.00	33.61 -0.17 0.00	35.85 0.04 0.00	38.86 0.42 0.00	42.16 0.58 0.00	44.35 0.53 0.00	47.69 0.61 0.00	51.33 0.76 0.00	53.39 0.80 -2.61	55.20 0.75 -0.95	51.47 0.91 0.00	53.53 0.89 0.00	55.72 1.13 -0.73	54.57 0.91 0.00	52.65 0.87 -0.60	48.97 0.68 -0.02	48.07 0.62 0.00	46.08 0.50 0.00	40.86 0.44 0.00	38.19 0.56 0.00
GOUDEY___8 23580	39.62 0.31 -0.09	35.99 0.00 0.00	33.74 -0.14 0.00	31.22 -0.16 0.00	31.16 -0.16 0.00	33.58 -0.20 0.00	35.81 0.00 0.00	38.82 0.38 0.00	42.11 0.54 0.00	44.31 0.48 0.00	47.64 0.56 0.00	51.23 0.66 0.00	53.29 0.70 -2.61	55.14 0.70 -0.95	51.42 0.86 0.00	53.47 0.84 0.00	55.62 1.02 -0.73	54.51 0.86 0.00	52.55 0.77 -0.60	48.92 0.63 -0.02	48.02 0.57 0.00	46.04 0.46 0.00	40.82 0.40 0.00	38.16 0.53 0.00
GOWANUS_GT1_1 24077	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT1_2 24078	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT1_3 24079	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT1_4 24080	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT1_5 24084	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT1_6 24111	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT1_7 24112	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT1_8 24113	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT2_1 24114	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT2_2 24115	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50

GOWANUS_GT2_3 24116	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT2_4 24117	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT2_5 24118	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT2_6 24119	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT2_7 24120	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT2_8 24121	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT3_1 24122	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT3_2 24123	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT3_3 24124	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT3_4 24125	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT3_5 24126	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT3_6 24127	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT3_7 24128	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT3_8 24129	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT4_1 24130	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT4_2 24131	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50

GOWANUS_GT4_3 24132	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT4_4 24133	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT4_5 24134	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT4_6 24135	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT4_7 24136	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GOWANUS_GT4_8 24137	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
GREENIDGE___3 23582	38.99 -0.27 -0.05	35.59 -0.40 0.00	33.40 -0.47 0.00	30.90 -0.47 0.00	30.78 -0.53 0.00	33.18 -0.61 0.00	35.56 -0.25 0.00	38.55 0.12 0.00	41.74 0.17 0.00	43.87 0.04 0.00	47.17 0.09 0.00	50.62 0.05 0.00	51.67 0.15 -1.54	54.17 0.11 -0.56	50.87 0.30 0.00	53.00 0.37 0.00	54.73 0.43 -0.43	54.03 0.38 0.00	51.74 0.20 -0.35	48.38 0.10 -0.01	47.50 0.05 0.00	45.40 -0.18 0.00	40.38 -0.04 0.00	37.93 0.30 0.00
GREENIDGE___4 23583	38.99 -0.27 -0.05	35.59 -0.40 0.00	33.40 -0.47 0.00	30.90 -0.47 0.00	30.78 -0.53 0.00	33.18 -0.61 0.00	35.56 -0.25 0.00	38.55 0.12 0.00	41.74 0.17 0.00	43.87 0.04 0.00	47.17 0.09 0.00	50.62 0.05 0.00	51.67 0.15 -1.54	54.17 0.11 -0.56	50.87 0.30 0.00	53.00 0.37 0.00	54.73 0.43 -0.43	54.03 0.38 0.00	51.74 0.20 -0.35	48.38 0.10 -0.01	47.50 0.05 0.00	45.40 -0.18 0.00	40.38 -0.04 0.00	37.93 0.30 0.00
GROVEVILLE___HYD 323602	43.61 4.12 -0.27	39.12 3.13 0.00	36.39 2.51 0.00	33.60 2.23 0.00	33.63 2.32 0.00	36.25 2.47 0.00	38.57 2.76 0.00	42.44 4.00 0.00	46.60 5.03 0.00	49.09 5.26 0.00	52.72 5.65 0.00	57.40 6.83 0.00	64.83 6.60 -8.25	80.34 7.22 -19.62	90.19 6.78 -32.85	92.73 6.89 -33.20	95.28 6.73 -34.68	80.35 6.92 -19.77	62.58 6.45 -4.95	54.27 5.94 -0.05	53.05 5.60 0.00	51.05 5.47 0.00	45.47 5.05 0.00	41.54 3.91 0.00
HAMPSHIRE___PAPER_HYD 323593	39.53 0.31 0.00	36.28 0.29 0.00	34.29 0.41 0.00	31.85 0.47 0.00	31.69 0.38 0.00	34.32 0.54 0.00	35.96 0.14 0.00	38.40 -0.04 0.00	41.57 0.00 0.00	43.96 0.13 0.00	47.17 0.09 0.00	50.17 -0.40 0.00	49.48 -0.50 0.00	52.96 -0.53 0.00	49.80 -0.76 0.00	52.00 -0.63 0.00	53.33 -0.54 0.00	52.90 -0.75 0.00	50.52 -0.67 0.00	47.94 -0.34 0.00	47.22 -0.24 0.00	45.58 0.00 0.00	40.46 0.04 0.00	38.00 0.38 0.00
HARDSCRABBLE_WT_PWR 323673	41.29 2.08 0.01	37.75 1.76 0.00	35.47 1.59 0.00	32.85 1.47 0.00	32.85 1.53 0.00	35.41 1.62 0.00	37.64 1.83 0.00	40.55 2.11 0.00	43.90 2.33 0.00	46.28 2.45 0.00	49.71 2.64 0.00	53.30 2.73 0.00	52.49 2.70 0.19	56.26 2.84 0.07	53.29 2.73 0.00	55.42 2.79 0.00	56.94 3.07 0.00	56.66 3.00 0.00	54.00 2.87 0.04	51.03 2.75 0.00	50.16 2.70 0.00	48.18 2.60 0.00	42.72 2.30 0.00	39.77 2.14 0.00
HARZA MOOSE___RIVER 24016	40.20 0.98 0.00	36.75 0.76 0.00	34.59 0.71 0.00	32.03 0.66 0.00	31.94 0.63 0.00	34.53 0.74 0.00	36.57 0.75 0.00	39.36 0.92 0.00	42.70 1.12 0.00	45.10 1.27 0.00	48.53 1.46 0.00	52.09 1.52 0.00	51.43 1.45 0.00	55.00 1.50 0.00	51.93 1.37 0.00	54.11 1.47 0.00	55.48 1.62 0.00	55.05 1.39 0.00	52.51 1.33 0.00	49.58 1.30 0.00	48.69 1.23 0.00	46.76 1.19 0.00	41.51 1.09 0.00	38.72 1.09 0.00
HEMPSTEAD___ 23647	45.20 4.75 -1.24	41.02 3.71 -1.32	38.06 2.98 -1.20	33.86 2.48 0.00	33.82 2.51 0.00	36.28 2.50 0.00	38.75 2.94 0.00	43.57 4.69 -0.44	47.67 5.65 -0.44	51.86 5.96 -2.07	60.22 6.40 -6.75	63.81 7.18 -6.06	76.55 7.05 -19.52	83.58 7.33 -22.75	101.68 7.23 -43.88	118.74 7.47 -58.63	120.18 7.76 -58.56	98.54 7.73 -37.16	73.99 7.37 -15.44	61.79 6.90 -6.61	57.32 6.55 -7.62	52.08 6.38 -5.36	45.49 5.50 -6.17	4.44 -3.42
HICKLING___1 23621	40.18 0.90 -0.07	36.46 0.47 0.00	34.15 0.27 0.00	31.59 0.22 0.00	31.53 0.22 0.00	33.89 0.10 0.00	36.35 0.54 0.00	39.63 1.19 0.00	43.03 1.46 0.00	45.19 1.36 0.00	48.63 1.55 0.00	52.24 1.67 0.00	53.70 1.70 -2.02	55.94 1.71 -0.73	52.38 1.82 0.00	54.63 2.00 0.00	56.80 2.37 -0.56	55.69 2.04 0.00	53.49 1.84 -0.46	49.79 1.50 -0.01	48.88 1.42 0.00	46.81 1.23 0.00	41.51 1.09 0.00	38.91 1.28 0.00
HICKLING___2 23622	40.18 0.90 -0.07	36.46 0.47 0.00	34.15 0.27 0.00	31.59 0.22 0.00	31.53 0.22 0.00	33.89 0.10 0.00	36.35 0.54 0.00	39.63 1.19 0.00	43.03 1.46 0.00	45.19 1.36 0.00	48.63 1.55 0.00	52.24 1.67 0.00	53.70 1.70 -2.02	55.94 1.71 -0.73	52.38 1.82 0.00	54.63 2.00 0.00	56.80 2.37 -0.56	55.69 2.04 0.00	53.49 1.84 -0.46	49.79 1.50 -0.01	48.88 1.42 0.00	46.81 1.23 0.00	41.51 1.09 0.00	38.91 1.28 0.00
HIGH FALLS___HY 23754	45.68 6.20 -0.27	40.88 4.89 0.00	38.05 4.17 0.00	35.08 3.70 0.00	35.13 3.82 0.00	37.91 4.12 0.00	40.18 4.37 0.00	44.70 6.27 0.00	49.85 8.27 0.00	52.81 8.98 0.00	56.68 9.60 0.00	62.61 12.04 0.00	69.86 11.75 -8.13	81.83 12.36 -15.98	88.74 12.44 -25.74	91.44 12.79 -26.01	87.68 11.37 -22.45	78.13 12.34 -12.14	65.98 11.06 -3.74	58.51 10.19 -0.05	57.47 10.01 0.00	55.47 9.89 0.00	49.43 9.01 0.00	43.69 6.06 0.00

HILLBURN___GT 23639	43.35 3.88 -0.26	38.83 2.84 0.00	36.12 2.24 0.00	33.35 1.98 0.00	33.41 2.10 0.00	35.98 2.20 0.00	38.32 2.51 0.00	42.28 3.84 0.00	46.44 4.86 0.00	49.09 5.26 0.00	52.82 5.74 0.00	57.15 6.57 0.00	64.16 6.50 -7.68	80.80 7.06 -20.25	91.84 6.78 -34.50	94.50 7.00 -34.87	99.43 7.33 -38.24	82.83 7.30 -21.88	63.30 6.96 -5.16	54.70 6.37 -0.05	53.53 6.07 0.00	51.46 5.88 0.00	45.35 4.93 0.00	41.32 3.69 0.00
HISHELDN_WT_PWR 323625	36.52 -2.75 -0.05	33.18 -2.81 0.00	31.30 -2.57 0.00	28.90 -2.48 0.00	28.65 -2.66 0.00	30.91 -2.87 0.00	33.23 -2.58 0.00	35.67 -2.77 0.00	38.62 -2.95 0.00	40.41 -3.42 0.00	43.07 -4.00 0.00	46.07 -4.50 0.00	47.22 -4.15 -1.39	49.24 -4.76 -0.51	46.87 -3.69 0.00	48.58 -4.05 0.00	49.78 -4.47 -0.39	49.20 -4.45 0.00	47.15 -4.35 -0.32	44.47 -3.81 -0.01	43.70 -3.75 0.00	41.66 -3.92 0.00	37.83 -2.59 0.00	35.94 -1.69 0.00
HOLTSVILLE_IC_1 23690	44.88 5.22 -0.45	40.64 4.39 -0.26	37.63 3.52 -0.23	34.57 3.20 0.00	34.51 3.19 0.00	36.76 2.97 0.00	39.25 3.44 0.00	43.71 5.19 0.00	47.97 6.28 -0.12	52.43 6.53 -2.07	60.98 7.16 -6.75	64.82 8.19 -6.06	77.85 8.35 -19.52	84.70 8.45 -22.75	102.94 8.49 -43.88	120.05 8.79 -58.63	121.53 9.10 -58.56	99.77 8.96 -37.16	75.17 8.55 -15.44	62.61 7.72 -6.61	62.23 7.17 -7.62	57.86 6.93 -5.36	52.35 5.98 -5.95	44.85 4.74 -2.48
HOLTSVILLE_IC_10 23699	45.49 5.80 -0.47	41.16 4.89 -0.28	38.10 3.96 -0.25	34.98 3.61 0.00	34.91 3.60 0.00	37.16 3.38 0.00	39.75 3.94 0.00	44.26 5.73 -0.09	48.64 6.94 -0.12	53.21 7.32 -2.07	61.97 8.14 -6.75	65.88 9.25 -6.06	79.00 9.50 -19.52	85.88 9.63 -22.75	104.10 9.66 -43.88	121.26 10.00 -58.63	122.77 10.34 -58.56	100.90 10.09 -37.16	76.30 9.67 -15.44	63.58 8.69 -6.61	63.09 8.02 -7.62	58.73 7.79 -5.36	53.04 6.67 -5.96	45.40 5.27 -2.50
HOLTSVILLE_IC_2 23691	44.88 5.22 -0.45	40.64 4.39 -0.26	37.63 3.52 -0.23	34.57 3.20 0.00	34.51 3.19 0.00	36.76 2.97 0.00	39.25 3.44 0.00	43.71 5.19 0.00	47.97 6.28 -0.08	52.43 6.53 -2.07	60.98 7.16 -6.75	64.82 8.19 -6.06	77.85 8.35 -19.52	84.70 8.45 -22.75	102.94 8.49 -43.88	120.05 8.79 -58.63	121.53 9.10 -58.56	99.77 8.96 -37.16	75.17 8.55 -15.44	62.61 7.72 -6.61	62.23 7.17 -7.62	57.86 6.93 -5.36	52.35 5.98 -5.95	44.85 4.74 -2.48
HOLTSVILLE_IC_3 23692	44.88 5.22 -0.45	40.64 4.39 -0.26	37.63 3.52 -0.23	34.57 3.20 0.00	34.51 3.19 0.00	36.76 2.97 0.00	39.25 3.44 0.00	43.71 5.19 0.00	47.97 6.28 -0.12	52.43 6.53 -2.07	60.98 7.16 -6.75	64.82 8.19 -6.06	77.85 8.35 -19.52	84.70 8.45 -22.75	102.94 8.49 -43.88	120.05 8.79 -58.63	121.53 9.10 -58.56	99.77 8.96 -37.16	75.17 8.55 -15.44	62.61 7.72 -6.61	62.23 7.17 -7.62	57.86 6.93 -5.36	52.35 5.98 -5.95	44.85 4.74 -2.48
HOLTSVILLE_IC_4 23693	44.88 5.22 -0.45	40.64 4.39 -0.26	37.63 3.52 -0.23	34.57 3.20 0.00	34.51 3.19 0.00	36.76 2.97 0.00	39.25 3.44 0.00	43.71 5.19 0.00	47.97 6.28 -0.12	52.43 6.53 -2.07	60.98 7.16 -6.75	64.82 8.19 -6.06	77.85 8.35 -19.52	84.70 8.45 -22.75	102.94 8.49 -43.88	120.05 8.79 -58.63	121.53 9.10 -58.56	99.77 8.96 -37.16	75.17 8.55 -15.44	62.61 7.72 -6.61	62.23 7.17 -7.62	57.86 6.93 -5.36	52.35 5.98 -5.95	44.85 4.74 -2.48
HOLTSVILLE_IC_5 23694	44.88 5.22 -0.45	40.64 4.39 -0.26	37.63 3.52 -0.23	34.57 3.20 0.00	34.51 3.19 0.00	36.76 2.97 0.00	39.25 3.44 0.00	43.71 5.19 0.00	47.97 6.28 -0.12	52.43 6.53 -2.07	60.98 7.16 -6.75	64.82 8.19 -6.06	77.85 8.35 -19.52	84.70 8.45 -22.75	102.94 8.49 -43.88	120.05 8.79 -58.63	121.53 9.10 -58.56	99.77 8.96 -37.16	75.17 8.55 -15.44	62.61 7.72 -6.61	62.23 7.17 -7.62	57.86 6.93 -5.36	52.35 5.98 -5.95	44.85 4.74 -2.48
HOLTSVILLE_IC_6 23695	45.49 5.80 -0.47	41.16 4.89 -0.28	38.10 3.96 -0.25	34.98 3.61 0.00	34.91 3.60 0.00	37.16 3.38 0.00	39.75 3.94 0.00	44.26 5.73 -0.09	48.64 6.94 -0.12	53.21 7.32 -2.07	61.97 8.14 -6.75	65.88 9.25 -6.06	79.00 9.50 -19.52	85.88 9.63 -22.75	104.10 9.66 -43.88	121.26 10.00 -58.63	122.77 10.34 -58.56	100.90 10.09 -37.16	76.30 9.67 -15.44	63.58 8.69 -6.61	63.09 8.02 -7.62	58.73 7.79 -5.36	53.04 6.67 -5.96	45.40 5.27 -2.50
HOLTSVILLE_IC_7 23696	45.49 5.80 -0.47	41.16 4.89 -0.28	38.10 3.96 -0.25	34.98 3.61 0.00	34.91 3.60 0.00	37.16 3.38 0.00	39.75 3.94 0.00	44.26 5.73 -0.09	48.64 6.94 -0.12	53.21 7.32 -2.07	61.97 8.14 -6.75	65.88 9.25 -6.06	79.00 9.50 -19.52	85.88 9.63 -22.75	104.10 9.66 -43.88	121.26 10.00 -58.63	122.77 10.34 -58.56	100.90 10.09 -37.16	76.30 9.67 -15.44	63.58 8.69 -6.61	63.09 8.02 -7.62	58.73 7.79 -5.36	53.04 6.67 -5.96	45.40 5.27 -2.50
HOLTSVILLE_IC_8 23697	45.49 5.80 -0.47	41.16 4.89 -0.28	38.10 3.96 -0.25	34.98 3.61 0.00	34.91 3.60 0.00	37.16 3.38 0.00	39.75 3.94 0.00	44.26 5.73 -0.09	48.64 6.94 -0.12	53.21 7.32 -2.07	61.97 8.14 -6.75	65.88 9.25 -6.06	79.00 9.50 -19.52	85.88 9.63 -22.75	104.10 9.66 -43.88	121.26 10.00 -58.63	122.77 10.34 -58.56	100.90 10.09 -37.16	76.30 9.67 -15.44	63.58 8.69 -6.61	63.09 8.02 -7.62	58.73 7.79 -5.36	53.04 6.67 -5.96	45.40 5.27 -2.50
HOLTSVILLE_IC_9 23698	45.49 5.80 -0.47	41.16 4.89 -0.28	38.10 3.96 -0.25	34.98 3.61 0.00	34.91 3.60 0.00	37.16 3.38 0.00	39.75 3.94 0.00	44.26 5.73 -0.09	48.64 6.94 -0.12	53.21 7.32 -2.07	61.97 8.14 -6.75	65.88 9.25 -6.06	79.00 9.50 -19.52	85.88 9.63 -22.75	104.10 9.66 -43.88	121.26 10.00 -58.63	122.77 10.34 -58.56	100.90 10.09 -37.16	76.30 9.67 -15.44	63.58 8.69 -6.61	63.09 8.02 -7.62	58.73 7.79 -5.36	53.04 6.67 -5.96	45.40 5.27 -2.50
HQ_GEN_CEDARS 23644	38.16 -1.06 0.00	35.31 -0.68 0.00	33.51 -0.37 0.00	31.16 -0.22 0.00	31.00 -0.31 0.00	33.58 -0.20 0.00	35.31 -0.50 0.00	37.44 -1.00 0.00	40.33 -1.25 0.00	42.60 -1.23 0.00	45.66 -1.41 0.00	47.94 -2.63 0.00	47.28 -2.70 0.00	50.66 -2.84 0.00	47.73 -2.83 0.00	49.84 -2.79 0.00	51.06 -2.80 0.00	50.76 -2.90 0.00	48.47 -2.71 0.00	46.49 -1.79 0.00	45.93 -1.52 0.00	44.21 -1.37 0.00	39.12 -1.29 0.00	36.57 -1.05 0.00
HQ_GEN_CEDARS_PROXY 323590	38.16 -1.06 0.00	35.31 -0.68 0.00	33.51 -0.37 0.00	31.16 -0.22 0.00	31.00 -0.31 0.00	33.58 -0.20 0.00	35.31 -0.50 0.00	37.44 -1.00 0.00	40.33 -1.25 0.00	42.60 -1.23 0.00	45.66 -1.41 0.00	47.94 -2.63 0.00	47.28 -2.70 0.00	50.66 -2.84 0.00	47.73 -2.83 0.00	49.84 -2.79 0.00	51.06 -2.80 0.00	50.76 -2.90 0.00	48.47 -2.71 0.00	46.49 -1.79 0.00	45.93 -1.52 0.00	44.23 -1.37 -0.02	39.10 -1.29 0.02	36.57 -1.05 0.00
HQ_GEN_IMPORT 323601	36.65 -0.98 1.59	36.65 -0.61 -1.27	33.54 -0.34 0.00	31.12 -0.25 0.00	31.03 -0.28 0.00	33.51 -0.27 0.00	36.65 -0.39 -1.23	36.40 -0.81 1.23	40.53 -1.04 0.00	42.78 -1.05 0.00	45.90 -1.18 0.00	49.06 -1.52 0.00	48.43 -1.55 0.00	51.89 -1.60 0.00	48.94 -1.62 0.00	51.05 -1.58 0.00	52.25 -1.62 0.00	51.99 -1.66 0.00	49.65 -1.54 0.00	46.88 -1.40 0.00	46.27 -1.19 0.00	44.50 -1.09 -0.02	39.39 -1.01 0.02	36.65 -0.98 0.00
HQ_GEN_WHEEL 23651	36.96 -0.98 1.27	36.65 -0.61 -1.27	33.54 -0.34 0.00	31.12 -0.25 0.00	31.03 -0.28 0.00	33.51 -0.27 0.00	36.65 -0.39 -1.23	36.40 -0.81 1.23	40.53 -1.04 0.00	42.78 -1.05 0.00	45.90 -1.18 0.00	49.06 -1.52 0.00	48.43 -1.55 0.00	51.89 -1.60 0.00	48.94 -1.62 0.00	51.05 -1.58 0.00	52.25 -1.62 0.00	51.99 -1.66 0.00	49.65 -1.54 0.00	46.88 -1.40 0.00	46.27 -1.19 0.00	44.50 -1.09 -0.02	39.39 -1.01 0.02	36.65 -0.98 0.00

HUDSON AVE_GT_3 23810	43.76 4.27 -0.27	39.23 3.24 0.00	36.45 2.57 0.00	33.63 2.26 0.00	33.69 2.38 0.00	36.28 2.50 0.00	38.71 2.90 0.00	42.71 4.27 0.00	49.19 5.32 -2.30	51.65 5.70 -2.13	53.24 6.17 0.00	57.50 6.93 0.00	64.80 6.80 -8.02	83.58 7.33 -22.75	96.74 6.98 -39.20	99.36 7.11 -39.62	104.55 7.33 -43.35	85.97 7.35 -24.97	63.96 7.06 -5.71	54.80 6.47 -0.05	53.72 6.26 0.00	51.73 6.15 0.00	45.67 5.25 0.00	41.73 4.10 0.00
HUDSON AVE_GT_4 23540	43.76 4.27 -0.27	39.23 3.24 0.00	36.45 2.57 0.00	33.63 2.26 0.00	33.69 2.38 0.00	36.28 2.50 0.00	38.71 2.90 0.00	42.71 4.27 0.00	49.19 5.32 -2.30	51.65 5.70 -2.13	53.24 6.17 0.00	57.50 6.93 0.00	64.80 6.80 -8.02	83.58 7.33 -22.75	96.74 6.98 -39.20	99.36 7.11 -39.62	104.55 7.33 -43.35	85.97 7.35 -24.97	63.96 7.06 -5.71	54.80 6.47 -0.05	53.72 6.26 0.00	51.73 6.15 0.00	45.67 5.25 0.00	41.73 4.10 0.00
HUDSON AVE_GT_5 23657	43.76 4.27 -0.27	39.23 3.24 0.00	36.45 2.57 0.00	33.63 2.26 0.00	33.69 2.38 0.00	36.28 2.50 0.00	38.71 2.90 0.00	42.71 4.27 0.00	49.19 5.32 -2.30	51.65 5.70 -2.13	53.24 6.17 0.00	57.50 6.93 0.00	64.80 6.80 -8.02	83.58 7.33 -22.75	96.74 6.98 -39.20	99.36 7.11 -39.62	104.55 7.33 -43.35	85.97 7.35 -24.97	63.96 7.06 -5.71	54.80 6.47 -0.05	53.72 6.26 0.00	51.73 6.15 0.00	45.67 5.25 0.00	41.73 4.10 0.00
HUDSON_AVE_10 24168	43.68 4.20 -0.27	39.12 3.13 0.00	36.35 2.47 0.00	33.57 2.20 0.00	33.60 2.29 0.00	36.22 2.43 0.00	38.57 2.76 0.00	42.55 4.11 0.00	46.58 4.99 -0.02	49.35 5.35 -0.18	52.96 5.88 0.00	57.25 6.68 0.00	64.50 6.50 -8.02	83.31 7.06 -22.75	96.49 6.72 -39.20	99.10 6.84 -39.62	104.28 7.06 -43.35	85.71 7.08 -24.97	63.65 6.76 -5.71	54.60 6.28 -0.05	53.57 6.12 0.00	51.64 6.06 0.00	45.51 5.09 0.00	41.62 3.99 0.00
HUNTER MOUNT___DRP 323613	43.87 4.35 -0.30	39.48 3.49 0.00	36.83 2.95 0.00	34.01 2.64 0.00	34.07 2.76 0.00	36.69 2.91 0.00	38.93 3.12 0.00	42.86 4.42 0.00	47.98 6.40 0.00	50.88 7.06 0.00	54.61 7.53 0.00	60.13 9.56 0.00	68.08 9.10 -9.00	75.94 9.84 -12.60	78.04 9.05 -18.43	80.47 9.21 -18.63	76.51 7.70 -14.94	70.14 8.37 -8.12	62.13 7.63 -3.32	55.38 7.05 -0.06	54.14 6.69 0.00	52.05 6.47 0.00	46.07 5.66 0.00	41.47 3.84 0.00
HUNTLEY___63 23557	36.04 -3.22 -0.04	32.82 -3.17 0.00	31.03 -2.85 0.00	28.61 -2.76 0.00	28.25 -3.07 0.00	30.54 -3.24 0.00	32.88 -2.94 0.00	35.13 -3.31 0.00	38.04 -3.53 0.00	39.80 -4.03 0.00	42.32 -4.75 0.00	45.16 -5.41 0.00	46.25 -4.95 -1.21	48.27 -5.67 -0.44	46.21 -4.35 0.00	47.79 -4.84 0.00	48.71 -5.49 -0.34	48.29 -5.37 0.00	46.29 -5.17 -0.28	43.79 -4.49 -0.01	43.09 -4.37 0.00	40.98 -4.60 0.00	37.47 -2.95 0.00	35.71 -1.92 0.00
HUNTLEY___64 23558	36.04 -3.22 -0.04	32.82 -3.17 0.00	31.03 -2.85 0.00	28.61 -2.76 0.00	28.25 -3.07 0.00	30.54 -3.24 0.00	32.88 -2.94 0.00	35.13 -3.31 0.00	38.04 -3.53 0.00	39.80 -4.03 0.00	42.32 -4.75 0.00	45.16 -5.41 0.00	46.25 -4.95 -1.21	48.27 -5.67 -0.44	46.21 -4.35 0.00	47.79 -4.84 0.00	48.71 -5.49 -0.34	48.29 -5.37 0.00	46.29 -5.17 -0.28	43.79 -4.49 -0.01	43.09 -4.37 0.00	40.98 -4.60 0.00	37.47 -2.95 0.00	35.71 -1.92 0.00
HUNTLEY___65 23559	36.04 -3.22 -0.04	32.82 -3.17 0.00	31.03 -2.85 0.00	28.61 -2.76 0.00	28.25 -3.07 0.00	30.54 -3.24 0.00	32.88 -2.94 0.00	35.13 -3.31 0.00	38.04 -3.53 0.00	39.80 -4.03 0.00	42.32 -4.75 0.00	45.16 -5.41 0.00	46.25 -4.95 -1.21	48.27 -5.67 -0.44	46.21 -4.35 0.00	47.79 -4.84 0.00	48.71 -5.49 -0.34	48.29 -5.37 0.00	46.29 -5.17 -0.28	43.79 -4.49 -0.01	43.09 -4.37 0.00	40.98 -4.60 0.00	37.47 -2.95 0.00	35.71 -1.92 0.00
HUNTLEY___66 23560	36.04 -3.22 -0.04	32.82 -3.17 0.00	31.03 -2.85 0.00	28.61 -2.76 0.00	28.25 -3.07 0.00	30.54 -3.24 0.00	32.88 -2.94 0.00	35.13 -3.31 0.00	38.04 -3.53 0.00	39.80 -4.03 0.00	42.32 -4.75 0.00	45.16 -5.41 0.00	46.25 -4.95 -1.21	48.27 -5.67 -0.44	46.21 -4.35 0.00	47.79 -4.84 0.00	48.71 -5.49 -0.34	48.29 -5.37 0.00	46.29 -5.17 -0.28	43.79 -4.49 -0.01	43.09 -4.37 0.00	40.98 -4.60 0.00	37.47 -2.95 0.00	35.71 -1.92 0.00
HUNTLEY___67 23561	35.61 -3.65 -0.04	32.43 -3.56 0.00	30.66 -3.22 0.00	28.27 -3.11 0.00	27.96 -3.35 0.00	30.20 -3.58 0.00	32.45 -3.37 0.00	34.67 -3.77 0.00	37.46 -4.12 0.00	39.14 -4.69 0.00	41.61 -5.46 0.00	44.45 -6.12 0.00	45.53 -5.70 -1.25	47.48 -6.47 -0.45	45.40 -5.16 0.00	47.00 -5.63 0.00	47.97 -6.25 -0.35	47.48 -6.17 0.00	45.53 -5.94 -0.29	43.07 -5.21 -0.01	42.38 -5.08 0.00	40.34 -5.24 0.00	36.94 -3.48 0.00	35.22 -2.41 0.00
HUNTLEY___68 23562	35.61 -3.65 -0.04	32.43 -3.56 0.00	30.66 -3.22 0.00	28.27 -3.11 0.00	27.96 -3.35 0.00	30.20 -3.58 0.00	32.45 -3.37 0.00	34.67 -3.77 0.00	37.46 -4.12 0.00	39.14 -4.69 0.00	41.61 -5.46 0.00	44.45 -6.12 0.00	45.53 -5.70 -1.25	47.48 -6.47 -0.45	45.40 -5.16 0.00	47.00 -5.63 0.00	47.97 -6.25 -0.35	47.48 -6.17 0.00	45.53 -5.94 -0.29	43.07 -5.21 -0.01	42.38 -5.08 0.00	40.34 -5.24 0.00	36.94 -3.48 0.00	35.22 -2.41 0.00
HYLAND___LFGE 323620	38.91 -0.35 -0.05	35.38 -0.61 0.00	33.27 -0.61 0.00	30.81 -0.56 0.00	30.53 -0.78 0.00	33.04 -0.74 0.00	35.53 -0.29 0.00	38.67 0.23 0.00	41.99 0.42 0.00	44.00 0.18 0.00	47.40 0.33 0.00	50.78 0.20 0.00	51.54 0.20 -1.36	54.21 0.21 -0.50	51.27 0.71 0.00	53.37 0.74 0.00	54.73 0.48 -0.38	54.24 0.59 0.00	51.65 0.15 -0.31	48.28 0.00 -0.01	47.41 -0.05 0.00	45.21 -0.36 0.00	40.50 0.08 0.00	38.04 0.41 0.00
INDECK___CORINTH 23802	40.55 0.98 -0.35	36.57 0.58 0.00	33.98 0.10 0.00	31.47 0.09 0.00	31.53 0.22 0.00	34.12 0.34 0.00	36.21 0.39 0.00	39.13 0.69 0.00	42.74 1.16 0.00	44.97 1.14 0.00	48.44 1.37 0.00	52.55 1.97 0.00	62.69 2.20 -10.51	61.76 2.30 -5.96	56.75 1.97 -4.21	59.05 2.16 -4.26	59.75 2.10 -3.78	58.36 2.20 -2.51	56.19 2.20 -2.80	50.23 1.88 -0.07	49.07 1.61 0.00	47.04 1.46 0.00	41.75 1.33 0.00	38.53 0.90 0.00
INDECK___ILION 23567	40.58 1.37 0.01	37.14 1.15 0.00	34.90 1.02 0.00	32.32 0.94 0.00	32.35 1.03 0.00	34.80 1.01 0.00	36.96 1.15 0.00	39.78 1.35 0.00	43.11 1.54 0.00	45.45 1.62 0.00	48.82 1.74 0.00	52.49 1.92 0.00	51.69 1.90 0.19	55.41 1.98 0.07	52.43 1.87 0.00	54.53 1.89 0.00	55.97 2.10 0.00	55.69 2.04 0.00	53.08 1.94 0.04	50.11 1.83 0.00	49.26 1.80 0.00	47.27 1.69 0.00	41.91 1.50 0.00	39.02 1.39 0.00
INDECK___OLEAN 23982	38.05 -1.22 -0.05	34.19 -1.80 0.00	32.15 -1.73 0.00	29.65 -1.73 0.00	29.50 -1.82 0.00	31.99 -1.79 0.00	34.60 -1.22 0.00	37.86 -0.58 0.00	41.16 -0.42 0.00	42.86 -0.96 0.00	45.90 -1.18 0.00	49.06 -1.52 0.00	50.15 -1.25 -1.41	52.25 -1.77 -0.51	49.70 -0.86 0.00	51.53 -1.11 0.00	53.02 -1.24 -0.39	51.94 -1.72 0.00	49.87 -1.64 -0.32	46.64 -1.64 -0.01	46.03 -1.42 0.00	43.67 -1.91 0.00	39.53 -0.89 0.00	37.44 -0.19 0.00
INDECK___OSWEGO 23783	38.80 -0.43 -0.02	35.52 -0.47 0.00	33.37 -0.51 0.00	30.90 -0.47 0.00	30.78 -0.53 0.00	33.21 -0.57 0.00	35.35 -0.47 0.00	37.98 -0.46 0.00	40.95 -0.62 0.00	43.13 -0.70 0.00	46.32 -0.75 0.00	49.86 -0.71 0.00	49.84 -0.70 -0.55	52.95 -0.75 -0.20	49.85 -0.71 0.00	51.95 -0.68 0.00	53.33 -0.70 -0.16	52.96 -0.70 0.00	50.59 -0.72 -0.13	47.56 -0.72 0.00	46.69 -0.76 0.00	44.85 -0.73 0.00	39.81 -0.61 0.00	37.40 -0.23 0.00



INDECK____YERKES 23781	36.04 -3.22 -0.04	32.82 -3.17 0.00	31.03 -2.85 0.00	28.61 -2.76 0.00	28.25 -3.07 0.00	30.54 -3.24 0.00	32.88 -2.94 0.00	35.13 -3.31 0.00	38.04 -3.53 0.00	39.80 -4.03 0.00	42.32 -4.75 0.00	45.16 -5.41 0.00	46.25 -4.95 -1.21	48.27 -5.67 -0.44	46.21 -4.35 0.00	47.79 -4.84 0.00	48.71 -5.49 -0.34	48.29 -5.37 0.00	46.29 -5.17 -0.28	43.79 -4.49 -0.01	43.09 -4.37 0.00	40.98 -4.60 0.00	37.47 -2.95 0.00	35.71 -1.92 0.00
INDIAN POINT_GT_1 24139	43.13 3.65 -0.27	38.65 2.66 0.00	35.95 2.07 0.00	33.19 1.82 0.00	33.26 1.94 0.00	35.81 2.03 0.00	38.11 2.29 0.00	41.98 3.54 0.00	46.06 4.49 0.00	48.65 4.82 0.00	52.30 5.23 0.00	56.54 5.97 0.00	63.84 5.90 -7.96	82.32 6.42 -22.40	95.29 6.17 -38.56	97.92 6.32 -38.97	103.09 6.57 -42.65	84.70 6.49 -24.55	63.01 6.19 -5.63	54.02 5.70 -0.05	52.86 5.41 0.00	50.87 5.29 0.00	44.90 4.49 0.00	41.05 3.42 0.00
INDIAN POINT_GT_2 23659	43.13 3.65 -0.27	38.65 2.66 0.00	35.95 2.07 0.00	33.19 1.82 0.00	33.26 1.94 0.00	35.81 2.03 0.00	38.11 2.29 0.00	41.98 3.54 0.00	46.06 4.49 0.00	48.65 4.82 0.00	52.30 5.23 0.00	56.54 5.97 0.00	63.84 5.90 -7.96	82.32 6.42 -22.40	95.29 6.17 -38.56	97.92 6.32 -38.97	103.09 6.57 -42.65	84.70 6.49 -24.55	63.01 6.19 -5.63	54.02 5.70 -0.05	52.86 5.41 0.00	50.87 5.29 0.00	44.90 4.49 0.00	41.05 3.42 0.00
INDIAN POINT_GT_3 24019	43.13 3.65 -0.27	38.65 2.66 0.00	35.95 2.07 0.00	33.19 1.82 0.00	33.26 1.94 0.00	35.81 2.03 0.00	38.11 2.29 0.00	41.98 3.54 0.00	46.06 4.49 0.00	48.65 4.82 0.00	52.30 5.23 0.00	56.54 5.97 0.00	63.84 5.90 -7.96	82.32 6.42 -22.40	95.29 6.17 -38.56	97.92 6.32 -38.97	103.09 6.57 -42.65	84.70 6.49 -24.55	63.01 6.19 -5.63	54.02 5.70 -0.05	52.86 5.41 0.00	50.87 5.29 0.00	44.90 4.49 0.00	41.05 3.42 0.00
INDIAN POINT____2 23530	43.01 3.53 -0.26	38.55 2.56 0.00	35.84 1.96 0.00	33.13 1.76 0.00	33.16 1.85 0.00	35.71 1.93 0.00	38.03 2.22 0.00	41.90 3.46 0.00	45.98 4.41 0.00	48.56 4.73 0.00	52.20 5.13 0.00	56.44 5.87 0.00	63.60 5.75 -7.87	81.43 6.26 -21.68	93.77 6.02 -37.19	96.38 6.16 -37.59	101.48 6.41 -41.20	83.71 6.38 -23.67	62.75 6.09 -5.48	53.93 5.60 -0.05	52.77 5.31 0.00	50.78 5.20 0.00	44.78 4.36 0.00	40.98 3.35 0.00
INDIAN POINT____3 23531	42.97 3.49 -0.27	38.55 2.56 0.00	35.84 1.96 0.00	33.10 1.73 0.00	33.13 1.82 0.00	35.71 1.93 0.00	38.00 2.18 0.00	41.86 3.42 0.00	45.90 4.32 0.00	48.47 4.65 0.00	52.11 5.04 0.00	56.34 5.77 0.00	63.64 5.70 -7.96	82.10 6.15 -22.45	95.14 5.92 -38.66	97.76 6.05 -39.07	102.92 6.30 -42.75	84.54 6.28 -24.61	62.81 5.99 -5.64	53.88 5.55 -0.05	52.67 5.22 0.00	50.68 5.10 0.00	44.74 4.32 0.00	40.90 3.27 0.00
IP CORINTH____1 23988	40.70 1.14 -0.35	36.67 0.68 0.00	34.08 0.20 0.00	31.56 0.19 0.00	31.60 0.28 0.00	34.19 0.41 0.00	36.28 0.47 0.00	39.25 0.81 0.00	42.86 1.29 0.00	45.10 1.27 0.00	48.49 1.41 0.00	52.60 2.02 0.00	62.69 2.20 -10.51	61.81 2.35 -5.96	56.75 1.97 -4.21	59.05 2.16 -4.26	59.80 2.15 -3.78	58.42 2.25 -2.51	56.24 2.25 -2.80	50.27 1.93 -0.07	49.16 1.71 0.00	47.17 1.60 0.00	41.95 1.54 0.00	38.68 1.05 0.00
IP____TICONDEROGA 23804	43.08 3.53 -0.34	38.91 2.92 0.00	36.18 2.30 0.00	33.51 2.13 0.00	33.57 2.25 0.00	36.22 2.43 0.00	38.54 2.72 0.00	41.98 3.54 0.00	45.73 4.16 0.00	47.82 3.99 0.00	51.50 4.42 0.00	56.14 5.56 0.00	65.87 5.75 -10.14	67.06 6.05 -7.52	63.59 5.46 -7.57	66.02 5.74 -7.65	66.97 5.71 -7.40	64.24 5.90 -4.69	60.38 6.14 -3.05	53.99 5.65 -0.07	52.29 4.84 0.00	50.09 4.51 0.00	44.66 4.24 0.00	41.24 3.61 0.00
JARVIS____ 23743	39.60 0.39 0.01	36.28 0.29 0.00	34.08 0.20 0.00	31.56 0.19 0.00	31.53 0.22 0.00	33.99 0.20 0.00	36.06 0.25 0.00	38.79 0.35 0.00	41.99 0.42 0.00	44.27 0.44 0.00	47.54 0.47 0.00	51.13 0.56 0.00	50.39 0.60 0.19	54.02 0.59 0.07	51.17 0.61 0.00	53.21 0.58 0.00	54.51 0.65 0.00	54.24 0.59 0.00	51.70 0.56 0.04	48.81 0.53 0.00	47.98 0.52 0.00	46.04 0.46 0.00	40.86 0.44 0.00	38.04 0.41 0.00
JENNISON____1 23625	41.62 2.31 -0.09	37.79 1.80 0.00	35.44 1.56 0.00	32.79 1.41 0.00	32.72 1.41 0.00	35.34 1.55 0.00	37.68 1.86 0.00	40.86 2.42 0.00	44.36 2.79 0.00	46.76 2.94 0.00	50.37 3.30 0.00	54.21 3.64 0.00	56.32 3.60 -2.74	58.24 3.74 -1.00	54.20 3.64 0.00	56.42 3.79 0.00	58.74 4.09 -0.78	57.46 3.81 0.00	55.45 3.63 -0.63	51.67 3.38 -0.02	50.68 3.23 0.00	48.54 2.96 0.00	42.96 2.55 0.00	40.04 2.41 0.00
JENNISON____2 23626	41.54 2.24 -0.09	37.75 1.76 0.00	35.40 1.52 0.00	32.72 1.35 0.00	32.66 1.35 0.00	35.27 1.49 0.00	37.64 1.83 0.00	40.82 2.38 0.00	44.28 2.70 0.00	46.68 2.85 0.00	50.27 3.20 0.00	54.11 3.54 0.00	56.22 3.50 -2.74	58.13 3.64 -1.00	54.10 3.54 0.00	56.32 3.68 0.00	58.58 3.93 -0.78	57.36 3.70 0.00	55.34 3.53 -0.63	51.58 3.28 -0.02	50.59 3.13 0.00	48.45 2.87 0.00	42.88 2.47 0.00	39.96 2.33 0.00
KEDC PORT_JEFF_GT2 24210	45.21 5.53 -0.46	40.90 4.64 -0.27	37.85 3.73 -0.25	34.79 3.42 0.00	34.70 3.38 0.00	36.93 3.14 0.00	39.47 3.65 0.00	43.98 5.46 -0.09	48.30 6.61 -0.12	52.86 6.97 -2.07	61.54 7.72 -6.75	65.13 8.50 -6.06	78.15 8.65 -19.52	84.81 8.56 -22.75	103.09 8.65 -43.88	120.16 8.89 -58.63	121.64 9.21 -58.56	99.88 9.07 -37.16	75.58 8.96 -15.44	62.95 8.06 -6.61	62.47 7.40 -7.62	58.36 7.43 -5.36	52.71 6.35 -5.95	45.13 5.00 -2.50
KEDC PORT_JEFF_GT3 24211	45.21 5.53 -0.46	40.90 4.64 -0.27	37.85 3.73 -0.25	34.79 3.42 0.00	34.70 3.38 0.00	36.93 3.14 0.00	39.47 3.65 0.00	43.98 5.46 -0.09	48.30 6.61 -0.12	52.86 6.97 -2.07	61.54 7.72 -6.75	65.13 8.50 -6.06	78.15 8.65 -19.52	84.81 8.56 -22.75	103.09 8.65 -43.88	120.16 8.89 -58.63	121.64 9.21 -58.56	99.88 9.07 -37.16	75.58 8.96 -15.44	62.95 8.06 -6.61	62.47 7.40 -7.62	58.36 7.43 -5.36	52.71 6.35 -5.95	45.13 5.00 -2.50
KEDC_GLWD_GT4 24219	44.98 4.51 -1.26	40.83 3.49 -1.35	37.91 2.81 -1.22	33.76 2.38 0.00	33.73 2.41 0.00	36.22 2.43 0.00	38.64 2.83 0.00	43.27 4.38 -0.45	47.42 5.40 -0.45	51.64 5.74 -2.07	59.89 6.07 -6.75	63.30 6.68 -6.06	76.10 6.60 -19.52	83.20 6.95 -22.75	101.22 6.78 -43.88	118.26 7.00 -58.63	119.70 7.27 -58.56	98.00 7.19 -37.16	73.48 6.86 -15.44	61.50 6.61 -6.61	61.47 6.41 -7.62	57.18 6.24 -5.36	51.96 5.38 -6.17	45.40 4.33 -3.45
KEDC_GLWD_GT5 24220	44.98 4.51 -1.26	40.83 3.49 -1.35	37.91 2.81 -1.22	33.76 2.38 0.00	33.73 2.41 0.00	36.22 2.43 0.00	38.64 2.83 0.00	43.27 4.38 -0.45	47.42 5.40 -0.45	51.64 5.74 -2.07	59.89 6.07 -6.75	63.30 6.68 -6.06	76.10 6.60 -19.52	83.20 6.95 -22.75	101.22 6.78 -43.88	118.26 7.00 -58.63	119.70 7.27 -58.56	98.00 7.19 -37.16	73.48 6.86 -15.44	61.50 6.61 -6.61	61.47 6.41 -7.62	57.18 6.24 -5.36	51.96 5.38 -6.17	45.40 4.33 -3.45
KENSICO____ 23655	43.33 3.84 -0.27	38.87 2.88 0.00	36.12 2.24 0.00	33.35 1.98 0.00	33.41 2.10 0.00	35.98 2.20 0.00	38.32 2.51 0.00	42.21 3.77 0.00	46.31 4.74 0.00	48.91 5.08 0.00	52.58 5.51 0.00	56.84 6.27 0.00	64.19 6.20 -8.01	82.92 6.69 -22.74	96.17 6.42 -39.19	98.82 6.58 -39.61	104.03 6.84 -43.33	85.37 6.76 -24.96	63.34 6.45 -5.71	54.31 5.99 -0.05	53.10 5.65 0.00	51.09 5.52 0.00	45.10 4.69 0.00	41.28 3.65 0.00

KIAC_JFK_GT1 23816	43.95 4.47 -0.27	39.37 3.38 0.00	36.59 2.71 0.00	33.79 2.42 0.00	33.85 2.54 0.00	36.42 2.64 0.00	38.75 2.94 0.00	42.67 4.23 0.00	46.33 4.74 -0.02	49.05 5.04 -0.18	52.82 5.74 0.00	57.15 6.57 0.00	64.40 6.40 -8.02	83.20 6.95 -22.75	96.44 6.67 -39.20	98.99 6.74 -39.62	104.17 6.95 -43.35	85.60 6.97 -24.97	63.60 6.70 -5.71	54.65 6.32 -0.05	53.81 6.36 0.00	51.96 6.38 0.00	45.71 5.29 0.00	41.88 4.25 0.00
KIAC_JFK_GT2 23817	43.95 4.47 -0.27	39.37 3.38 0.00	36.59 2.71 0.00	33.79 2.42 0.00	33.85 2.54 0.00	36.42 2.64 0.00	38.75 2.94 0.00	42.67 4.23 0.00	46.33 4.74 -0.02	49.05 5.04 -0.18	52.82 5.74 0.00	57.15 6.57 0.00	64.40 6.40 -8.02	83.20 6.95 -22.75	96.44 6.67 -39.20	98.99 6.74 -39.62	104.17 6.95 -43.35	85.60 6.97 -24.97	63.60 6.70 -5.71	54.65 6.32 -0.05	53.81 6.36 0.00	51.96 6.38 0.00	45.71 5.29 0.00	41.88 4.25 0.00
KINTIGH____ 23543	35.45 -3.80 -0.03	32.64 -3.35 0.00	31.03 -2.85 0.00	28.68 -2.70 0.00	28.34 -2.97 0.00	30.57 -3.21 0.00	32.70 -3.12 0.00	34.56 -3.88 0.00	37.37 -4.20 0.00	39.18 -4.65 0.00	41.80 -5.27 0.00	44.71 -5.87 0.00	45.46 -5.55 -1.03	47.67 -6.21 -0.38	45.51 -5.06 0.00	47.11 -5.53 0.00	48.01 -6.14 -0.29	47.70 -5.96 0.00	45.63 -5.78 -0.24	43.21 -5.07 -0.01	42.47 -4.98 0.00	40.47 -5.10 0.00	36.74 -3.68 0.00	35.07 -2.56 0.00
LEDERLE____ 23769	43.51 4.04 -0.26	38.98 2.99 0.00	36.25 2.37 0.00	33.48 2.10 0.00	33.54 2.22 0.00	36.11 2.33 0.00	38.46 2.65 0.00	42.44 4.00 0.00	46.60 5.03 0.00	49.26 5.43 0.00	53.00 5.93 0.00	57.40 6.83 0.00	64.44 6.70 -7.76	81.67 7.28 -20.90	93.32 7.03 -35.73	95.96 7.21 -36.11	101.02 7.54 -39.61	83.88 7.51 -22.71	63.65 7.17 -5.30	54.89 6.57 -0.05	53.72 6.26 0.00	51.64 6.06 0.00	45.51 5.09 0.00	41.47 3.84 0.00
LINDEN COGEN____ 23786	38.60 4.00 4.62	33.92 2.95 5.02	30.62 2.34 5.60	31.00 2.04 2.41	33.44 2.13 0.00	34.05 2.26 2.00	35.89 2.65 2.58	39.25 4.04 3.23	46.10 4.99 0.46	49.05 5.39 0.17	50.15 5.84 2.76	56.40 6.63 0.80	64.35 6.35 -8.02	77.81 6.74 -17.57	84.22 6.42 -27.24	79.80 6.53 -20.64	104.01 6.79 -43.35	84.50 6.76 -24.09	63.29 6.60 -5.51	50.38 6.08 3.98	48.90 5.93 4.49	48.15 5.79 3.22	41.10 5.01 4.32	36.64 3.80 4.78
LIPA_MISC_IPP 23656	44.97 5.29 -0.46	40.86 4.61 -0.26	37.81 3.69 -0.23	34.85 3.48 0.00	34.82 3.51 0.00	36.89 3.11 0.00	39.43 3.62 0.00	43.71 5.19 0.00	48.05 6.36 -0.12	52.60 6.71 -2.07	61.21 7.39 -6.75	65.18 8.55 -6.06	78.30 8.80 -19.52	85.18 8.93 -22.75	103.45 9.00 -43.88	120.58 9.32 -58.63	122.07 9.64 -58.56	100.25 9.44 -37.16	75.63 9.01 -15.44	62.95 8.06 -6.61	62.52 7.45 -7.62	58.05 7.11 -5.36	52.47 6.10 -5.95	44.85 4.74 -2.48
LITTLE FALLS____HYD 24013	41.76 2.55 0.01	38.19 2.20 0.00	35.88 2.00 0.00	33.26 1.88 0.00	33.26 1.94 0.00	35.81 2.03 0.00	38.07 2.26 0.00	41.01 2.58 0.00	44.40 2.83 0.00	46.81 2.98 0.00	50.27 3.20 0.00	53.91 3.34 0.00	53.09 3.30 0.19	56.90 3.48 0.07	53.85 3.29 0.00	56.05 3.42 0.00	57.58 3.72 0.00	57.30 3.65 0.00	54.67 3.53 0.04	51.61 3.33 0.00	50.73 3.27 0.00	48.72 3.14 0.00	43.20 2.79 0.00	40.22 2.60 0.00
LI_NEWBRDGE____DRP 323616	44.15 4.63 -0.31	39.68 3.64 -0.06	36.88 2.95 -0.05	33.78 2.42 0.01	33.76 2.44 0.00	36.15 2.36 0.00	38.64 2.83 0.00	43.07 4.61 -0.01	47.16 5.53 -0.05	51.68 5.79 -2.07	60.13 6.31 -6.75	63.76 7.13 -6.06	76.50 7.00 -19.52	83.47 7.22 -22.75	101.58 7.13 -43.88	118.63 7.37 -58.63	120.07 7.65 -58.56	98.43 7.62 -37.16	73.94 7.32 -15.44	61.55 6.66 -6.61	61.43 6.36 -7.62	57.09 6.15 -5.36	51.62 5.29 -5.91	44.22 4.29 -2.31
LONG_LAKE_PHOENIX 24014	39.04 -0.20 -0.02	35.74 -0.25 0.00	33.57 -0.30 0.00	31.06 -0.31 0.00	30.97 -0.34 0.00	33.38 -0.41 0.00	35.56 -0.25 0.00	38.25 -0.19 0.00	41.28 -0.29 0.00	43.43 -0.39 0.00	46.70 -0.38 0.00	50.22 -0.35 0.00	50.28 -0.30 -0.60	53.39 -0.32 -0.22	50.21 -0.35 0.00	52.37 -0.26 0.00	53.71 -0.32 -0.17	53.38 -0.27 0.00	50.96 -0.36 -0.14	47.94 -0.34 0.00	47.03 -0.43 0.00	45.12 -0.46 0.00	40.05 -0.36 0.00	37.63 0.00 0.00
LOVETT____3 23632	42.77 3.29 -0.26	38.33 2.34 0.00	35.64 1.76 0.00	32.94 1.57 0.00	32.97 1.66 0.00	35.51 1.72 0.00	37.82 2.01 0.00	41.63 3.19 0.00	45.69 4.12 0.00	48.21 4.38 0.00	51.83 4.75 0.00	55.93 5.36 0.00	63.08 5.30 -7.80	80.42 5.78 -21.14	92.32 5.56 -36.20	94.90 5.68 -36.58	99.97 5.98 -40.12	82.52 5.85 -23.02	62.27 5.73 -5.36	53.59 5.26 -0.05	52.44 4.98 0.00	50.46 4.88 0.00	44.50 4.08 0.00	40.71 3.09 0.00
LOVETT____4 23642	43.04 3.57 -0.26	38.58 2.59 0.00	35.88 2.00 0.00	33.16 1.79 0.00	33.22 1.91 0.00	35.78 1.99 0.00	38.07 2.26 0.00	41.94 3.50 0.00	46.02 4.45 0.00	48.61 4.78 0.00	52.25 5.18 0.00	56.49 5.92 0.00	63.63 5.85 -7.80	80.98 6.31 -21.17	92.87 6.07 -36.24	95.52 6.26 -36.62	100.55 6.52 -40.17	83.19 6.49 -23.05	62.79 6.24 -5.36	54.07 5.74 -0.05	52.91 5.46 0.00	50.91 5.33 0.00	44.90 4.49 0.00	41.01 3.39 0.00
LOVETT____5 23593	43.04 3.57 -0.26	38.58 2.59 0.00	35.88 2.00 0.00	33.16 1.79 0.00	33.22 1.91 0.00	35.78 1.99 0.00	38.07 2.26 0.00	41.94 3.50 0.00	46.02 4.45 0.00	48.61 4.78 0.00	52.25 5.18 0.00	56.49 5.92 0.00	63.63 5.85 -7.80	80.98 6.31 -21.17	92.87 6.07 -36.24	95.52 6.26 -36.62	100.55 6.52 -40.17	83.19 6.49 -23.05	62.79 6.24 -5.36	54.07 5.74 -0.05	52.91 5.46 0.00	50.91 5.33 0.00	44.90 4.49 0.00	41.01 3.39 0.00
LOWER RAQUET____HYD 24057	38.35 -0.86 0.00	35.45 -0.54 0.00	33.64 -0.24 0.00	31.28 -0.09 0.00	31.13 -0.19 0.00	33.75 -0.03 0.00	35.10 -0.72 0.00	37.17 -1.27 0.00	40.08 -1.50 0.00	42.38 -1.45 0.00	45.33 -1.74 0.00	47.79 -2.78 0.00	47.08 -2.90 0.00	50.45 -3.05 0.00	47.43 -3.13 0.00	49.63 -3.00 0.00	50.80 -3.07 0.00	50.49 -3.17 0.00	48.26 -2.92 0.00	46.10 -2.17 0.00	45.51 -1.95 0.00	43.89 -1.69 0.00	38.92 -1.50 0.00	36.76 -0.87 0.00
LOWER____HUDSON 24059	42.22 2.67 -0.34	38.19 2.20 0.00	35.57 1.69 0.00	32.94 1.57 0.00	32.97 1.66 0.00	35.57 1.79 0.00	37.53 1.72 0.00	40.52 2.08 0.00	44.15 2.58 0.00	46.50 2.67 0.00	49.99 2.92 0.00	54.16 3.59 0.00	63.87 3.70 -10.19	62.51 3.85 -5.16	56.96 3.54 -2.86	59.26 3.74 -2.89	59.72 3.72 -2.13	58.95 3.70 -1.59	57.45 3.69 -2.59	51.67 3.33 -0.07	50.44 2.99 0.00	48.41 2.83 0.00	43.00 2.59 0.00	39.74 2.11 0.00
LWR____OSWEGATCHIE_HYD 23850	39.53 0.31 0.00	36.28 0.29 0.00	34.29 0.41 0.00	31.85 0.47 0.00	31.69 0.38 0.00	34.32 0.54 0.00	35.96 0.14 0.00	38.40 -0.04 0.00	41.57 0.00 0.00	43.96 0.13 0.00	47.17 0.09 0.00	50.17 0.00 0.00	49.48 -0.50 0.00	52.96 -0.53 0.00	49.80 -0.76 0.00	52.00 -0.63 0.00	53.33 -0.54 0.00	52.90 -0.75 0.00	50.52 -0.67 0.00	47.94 -0.34 0.00	47.22 -0.24 0.00	45.58 0.00 0.00	40.46 0.04 0.00	38.00 0.38 0.00
LYONS_FALL_HYD 23570	40.20 0.98 0.00	36.75 0.76 0.00	34.59 0.71 0.00	32.03 0.66 0.00	31.94 0.63 0.00	34.53 0.74 0.00	36.57 0.75 0.00	39.36 0.92 0.00	42.70 1.12 0.00	45.10 1.27 0.00	48.53 1.46 0.00	52.09 1.52 0.00	51.43 1.45 0.00	55.00 1.50 0.00	51.93 1.37 0.00	54.11 1.47 0.00	55.48 1.62 0.00	55.05 1.39 0.00	52.51 1.33 0.00	49.58 1.30 0.00	48.69 1.23 0.00	46.76 1.19 0.00	41.51 1.09 0.00	38.72 1.09 0.00

MADISON___COUNTY_LFGE 323628	40.24 1.02 -0.01	36.78 0.79 0.00	34.56 0.68 0.00	32.00 0.63 0.00	31.91 0.59 0.00	34.46 0.68 0.00	36.64 0.82 0.00	39.52 1.08 0.00	42.78 1.21 0.00	45.10 1.27 0.00	48.53 1.46 0.00	52.24 1.67 0.00	51.87 1.65 -0.24	55.35 1.77 -0.09	52.23 1.67 0.00	54.37 1.74 0.00	55.75 1.89 0.00	55.42 1.77 0.00	52.87 1.64 -0.06	49.77 1.50 0.00	48.83 1.38 0.00	46.86 1.28 0.00	41.51 1.09 0.00	38.79 1.17 0.00
MAPLE_RIDGE_WT_1 323574	38.89 -0.31 0.01	35.74 -0.25 0.00	33.71 -0.17 0.00	31.25 -0.13 0.00	31.19 -0.13 0.00	33.68 -0.10 0.00	35.71 -0.11 0.00	38.25 -0.19 0.00	41.32 -0.25 0.00	43.57 -0.26 0.00	46.79 -0.28 0.00	50.22 -0.35 0.00	49.19 -0.35 0.45	52.96 -0.37 0.16	50.16 -0.40 0.00	52.26 -0.37 0.00	53.49 -0.38 0.00	53.22 -0.43 0.00	50.67 -0.41 0.10	47.89 -0.39 0.00	47.12 -0.33 0.00	45.26 -0.32 0.00	40.13 -0.28 0.00	37.40 -0.23 0.00
MAPLE_RIDGE_WT_2 323611	38.89 -0.31 0.01	35.74 -0.25 0.00	33.71 -0.17 0.00	31.25 -0.13 0.00	31.19 -0.13 0.00	33.68 -0.10 0.00	35.71 -0.11 0.00	38.25 -0.19 0.00	41.32 -0.25 0.00	43.57 -0.26 0.00	46.79 -0.28 0.00	50.22 -0.35 0.00	49.19 -0.35 0.45	52.96 -0.37 0.16	50.16 -0.40 0.00	52.26 -0.37 0.00	53.49 -0.38 0.00	53.22 -0.43 0.00	50.67 -0.41 0.10	47.89 -0.39 0.00	47.12 -0.33 0.00	45.26 -0.32 0.00	40.13 -0.28 0.00	37.40 -0.23 0.00
MG INDUSTRY___DRP 24185	41.51 1.96 -0.33	37.50 1.51 0.00	35.03 1.15 0.00	32.41 1.04 0.00	32.41 1.10 0.00	34.93 1.15 0.00	36.78 0.97 0.00	39.82 1.38 0.00	43.40 1.83 0.00	45.76 1.93 0.00	49.19 2.12 0.00	53.15 2.58 0.00	62.53 2.50 -10.05	59.78 2.62 -3.66	52.94 2.38 0.00	55.05 2.42 0.00	55.72 2.42 0.57	56.12 2.47 0.00	55.89 2.41 -2.31	50.56 2.22 -0.06	49.45 1.99 0.00	47.49 1.91 0.00	42.11 1.70 0.00	38.87 1.24 0.00
MID___OSWEGATCHIE_HYD 23849	39.53 0.31 0.00	36.28 0.29 0.00	34.29 0.41 0.00	31.85 0.47 0.00	31.69 0.38 0.00	34.32 0.54 0.00	35.96 0.14 0.00	38.40 -0.04 0.00	41.57 0.00 0.00	43.96 0.13 0.00	47.17 0.09 0.00	50.17 -0.40 0.00	49.48 -0.50 0.00	52.96 -0.53 0.00	49.80 -0.76 0.00	52.00 -0.63 0.00	53.33 -0.54 0.00	52.90 -0.75 0.00	50.52 -0.67 0.00	47.94 -0.34 0.00	47.22 -0.24 0.00	45.58 0.00 0.00	40.46 0.04 0.00	38.00 0.38 0.00
MID___RAQUETTE_HYD 23851	38.35 -0.86 0.00	35.45 -0.54 0.00	33.64 -0.24 0.00	31.28 -0.09 0.00	31.13 -0.19 0.00	33.75 -0.03 0.00	35.10 -0.72 0.00	37.17 -1.27 0.00	40.08 -1.50 0.00	42.38 -1.45 0.00	45.33 -1.74 0.00	47.79 -2.78 0.00	47.08 -2.90 0.00	50.45 -3.05 0.00	47.43 -3.13 0.00	49.63 -3.00 0.00	50.80 -3.07 0.00	50.49 -3.17 0.00	48.26 -2.92 0.00	46.10 -2.17 0.00	45.51 -1.95 0.00	43.89 -1.69 0.00	38.92 -1.50 0.00	36.76 -0.87 0.00
MILLIKEN___1 23584	38.01 -1.25 -0.05	35.49 -0.50 0.00	33.47 -0.41 0.00	31.00 -0.38 0.00	30.88 -0.44 0.00	33.21 -0.57 0.00	35.42 -0.39 0.00	37.79 -0.65 0.00	40.28 -1.29 0.00	42.43 -1.40 0.00	45.61 -1.46 0.00	49.11 -1.47 0.00	50.01 -1.40 -1.42	52.52 -1.50 -0.52	49.10 -1.47 0.00	51.16 -1.47 0.00	52.81 -1.45 -0.40	52.20 -1.45 0.00	49.97 -1.54 -0.33	46.84 -1.45 -0.01	45.93 -1.52 0.00	44.03 -1.55 0.00	39.00 -1.41 0.00	37.06 -0.56 0.00
MILLIKEN___2 23585	38.01 -1.25 -0.05	35.49 -0.50 0.00	33.47 -0.41 0.00	31.00 -0.38 0.00	30.88 -0.44 0.00	33.21 -0.57 0.00	35.42 -0.39 0.00	37.79 -0.65 0.00	40.28 -1.29 0.00	42.43 -1.40 0.00	45.61 -1.46 0.00	49.11 -1.47 0.00	50.01 -1.40 -1.42	52.52 -1.50 -0.52	49.10 -1.47 0.00	51.16 -1.47 0.00	52.81 -1.45 -0.40	52.20 -1.45 0.00	49.97 -1.54 -0.33	46.84 -1.45 -0.01	45.93 -1.52 0.00	44.03 -1.55 0.00	39.00 -1.41 0.00	37.06 -0.56 0.00
MILLIKEN___DIESEL 23629	38.01 -1.25 -0.05	35.49 -0.50 0.00	33.47 -0.41 0.00	31.00 -0.38 0.00	30.88 -0.44 0.00	33.21 -0.57 0.00	35.42 -0.39 0.00	37.79 -0.65 0.00	40.28 -1.29 0.00	42.43 -1.40 0.00	45.61 -1.46 0.00	49.11 -1.47 0.00	50.01 -1.40 -1.42	52.52 -1.50 -0.52	49.10 -1.47 0.00	51.16 -1.47 0.00	52.81 -1.45 -0.40	52.20 -1.45 0.00	49.97 -1.54 -0.33	46.84 -1.45 -0.01	45.93 -1.52 0.00	44.03 -1.55 0.00	39.00 -1.41 0.00	37.06 -0.56 0.00
MILLSEAT___LFGE 323607	36.16 -3.10 -0.04	32.93 -3.06 0.00	31.10 -2.78 0.00	28.74 -2.64 0.00	28.37 -2.94 0.00	30.64 -3.14 0.00	32.98 -2.83 0.00	35.36 -3.08 0.00	38.33 -3.24 0.00	40.10 -3.73 0.00	42.84 -4.24 0.00	45.77 -4.80 0.00	46.66 -4.45 -1.12	48.88 -5.03 -0.41	46.72 -3.84 0.00	48.42 -4.21 0.00	49.33 -4.85 -0.31	48.99 -4.67 0.00	46.78 -4.66 -0.26	44.18 -4.10 -0.01	43.47 -3.99 0.00	41.30 -4.28 0.00	37.59 -2.83 0.00	35.71 -1.92 0.00
MODEL_CITY_ENERGY 24167	35.61 -3.65 -0.04	32.43 -3.56 0.00	30.69 -3.18 0.00	28.33 -3.04 0.00	27.96 -3.35 0.00	30.20 -3.58 0.00	32.48 -3.33 0.00	34.63 -3.81 0.00	37.46 -4.12 0.00	39.23 -4.60 0.00	41.66 -5.41 0.00	44.50 -6.07 0.00	45.52 -5.65 -1.18	47.51 -6.42 -0.43	45.51 -5.06 0.00	47.05 -5.58 0.00	47.95 -6.25 -0.33	47.59 -6.06 0.00	45.57 -5.89 -0.27	43.17 -5.12 -0.01	42.47 -4.98 0.00	40.43 -5.15 0.00	36.98 -3.44 0.00	35.30 -2.33 0.00
MODERN_LFGE___ 323580	35.61 -3.65 -0.04	32.43 -3.56 0.00	30.69 -3.18 0.00	28.33 -3.04 0.00	27.96 -3.35 0.00	30.20 -3.58 0.00	32.48 -3.33 0.00	34.63 -3.81 0.00	37.46 -4.12 0.00	39.23 -4.60 0.00	41.66 -5.41 0.00	44.50 -6.07 0.00	45.52 -5.65 -1.18	47.51 -6.42 -0.43	45.51 -5.06 0.00	47.05 -5.58 0.00	47.95 -6.25 -0.33	47.59 -6.06 0.00	45.57 -5.89 -0.27	43.17 -5.12 -0.01	42.47 -4.98 0.00	40.43 -5.15 0.00	36.98 -3.44 0.00	35.30 -2.33 0.00
MOHAWK_PAPER___DRP 24187	41.95 2.39 -0.34	37.93 1.94 0.00	35.37 1.49 0.00	32.72 1.35 0.00	32.79 1.47 0.00	35.34 1.55 0.00	37.21 1.40 0.00	40.13 1.69 0.00	43.78 2.20 0.00	46.15 2.32 0.00	49.62 2.54 0.00	53.66 3.08 0.00	63.43 3.15 -10.30	61.41 3.26 -4.65	55.37 3.03 -1.77	57.63 3.21 -1.79	57.95 3.18 -0.91	57.75 3.22 -0.88	56.80 3.12 -2.50	51.19 2.85 -0.07	49.97 2.52 0.00	48.00 2.42 0.00	42.56 2.14 0.00	39.28 1.66 0.00
MONGAUP___HYD 23641	43.97 4.51 -0.25	39.48 3.49 0.00	36.79 2.91 0.00	33.98 2.60 0.00	34.04 2.72 0.00	36.62 2.84 0.00	38.86 3.04 0.00	42.94 4.50 0.00	47.10 5.53 0.00	49.92 6.09 0.00	53.66 6.59 0.00	58.61 8.04 0.00	65.12 7.75 -7.39	80.23 8.40 -18.34	89.54 8.04 -30.94	92.11 8.21 -31.27	96.80 8.56 -34.37	82.23 9.01 -19.56	64.15 8.24 -4.73	55.95 7.63 -0.05	54.76 7.31 0.00	52.69 7.11 0.00	46.48 6.06 0.00	41.84 4.21 0.00
MONTAUK___DIESEL 23721	48.81 9.14 -0.46	44.24 7.99 -0.26	40.82 6.71 -0.24	37.55 6.18 0.00	37.42 6.11 0.00	39.59 5.81 0.00	42.40 6.59 0.00	47.21 8.69 -0.08	52.33 10.64 -0.12	57.73 11.83 -2.07	67.43 13.60 -6.75	72.26 15.63 -6.06	86.20 16.69 -19.52	93.74 17.49 -22.75	112.04 17.60 -43.88	129.68 18.42 -58.63	131.49 19.07 -58.56	109.21 18.40 -37.16	83.56 16.94 -15.44	70.05 15.16 -6.61	68.83 13.76 -7.62	63.56 12.63 -5.36	56.92 10.55 -5.95	48.62 8.50 -2.49
MUNSVILLE_WIND_PWR 323609	42.31 3.02 -0.08	38.58 2.59 0.00	36.22 2.34 0.00	33.51 2.13 0.00	33.38 2.07 0.00	36.11 2.33 0.00	38.57 2.76 0.00	41.71 3.27 0.00	45.15 3.58 0.00	47.60 3.77 0.00	51.26 4.19 0.00	55.18 4.60 0.00	56.90 4.55 -2.37	59.12 4.76 -0.86	55.06 4.50 0.00	57.37 4.74 0.00	59.60 5.06 -0.67	58.43 4.78 0.00	56.28 4.56 -0.55	52.54 4.25 -0.02	51.49 4.03 0.00	49.27 3.69 0.00	43.57 3.15 0.00	40.79 3.16 0.00

N SALMON___HYD 24042	38.39	35.49	33.71	31.37	31.25	33.89	35.71	37.90	40.82	43.17	46.27	49.26	48.43	51.95	48.94	51.26	52.41	52.10	49.75	47.02	46.50	44.76	39.49	36.84
	-0.82	-0.50	-0.17	0.00	-0.06	0.10	-0.11	-0.54	-0.75	-0.66	-0.80	-1.31	-1.55	-1.55	-1.62	-1.37	-1.45	-1.56	-1.43	-1.26	-0.95	-0.82	-0.93	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.E._GEN_SANDY PD 24062	42.24	38.08	35.51	32.82	32.85	35.41	37.53	40.90	44.61	46.94	50.46	54.72	63.60	69.84	71.37	73.68	75.83	68.54	59.24	52.30	50.96	48.97	43.43	39.96
	2.71	2.09	1.63	1.44	1.53	1.62	1.72	2.46	3.03	3.11	3.39	4.15	4.15	4.44	4.10	4.16	4.20	4.29	4.25	3.96	3.51	3.37	3.03	2.33
	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.46	-11.90	-16.71	-16.89	-17.77	-10.59	-3.81	-0.06	0.00	-0.02	0.02	0.00
NARROWS_GT1_1 24228	77.25	73.55	74.66	50.22	33.90	50.04	56.40	64.85	68.16	67.52	72.20	78.26	79.99	113.80	113.79	113.79	113.79	113.80	113.79	113.79	113.79	113.79	78.16	74.49
	4.59	3.46	2.74	2.45	2.57	2.67	3.08	4.50	5.57	5.96	6.40	7.18	7.05	7.60	7.18	7.32	7.54	7.67	7.32	6.76	6.55	6.43	5.54	4.36
	-33.45	-34.11	-38.03	-16.40	-0.02	-13.59	-17.50	-21.91	-21.02	-17.73	-18.73	-20.50	-22.96	-52.71	-56.05	-53.84	-52.38	-52.47	-55.29	-58.76	-59.79	-61.78	-32.21	-32.50
NARROWS_GT1_2 24229	77.25	73.55	74.66	50.22	33.90	50.04	56.40	64.85	68.16	67.52	72.20	78.26	79.99	113.80	113.79	113.79	113.79	113.80	113.79	113.79	113.79	113.79	78.16	74.49
	4.59	3.46	2.74	2.45	2.57	2.67	3.08	4.50	5.57	5.96	6.40	7.18	7.05	7.60	7.18	7.32	7.54	7.67	7.32	6.76	6.55	6.43	5.54	4.36
	-33.45	-34.11	-38.03	-16.40	-0.02	-13.59	-17.50	-21.91	-21.02	-17.73	-18.73	-20.50	-22.96	-52.71	-56.05	-53.84	-52.38	-52.47	-55.29	-58.76	-59.79	-61.78	-32.21	-32.50
NARROWS_GT1_3 24230	77.25	73.55	74.66	50.22	33.90	50.04	56.40	64.85	68.16	67.52	72.20	78.26	79.99	113.80	113.79	113.79	113.79	113.80	113.79	113.79	113.79	113.79	78.16	74.49
	4.59	3.46	2.74	2.45	2.57	2.67	3.08	4.50	5.57	5.96	6.40	7.18	7.05	7.60	7.18	7.32	7.54	7.67	7.32	6.76	6.55	6.43	5.54	4.36
	-33.45	-34.11	-38.03	-16.40	-0.02	-13.59	-17.50	-21.91	-21.02	-17.73	-18.73	-20.50	-22.96	-52.71	-56.05	-53.84	-52.38	-52.47	-55.29	-58.76	-59.79	-61.78	-32.21	-32.50
NARROWS_GT1_4 24231	77.25	73.55	74.66	50.22	33.90	50.04	56.40	64.85	68.16	67.52	72.20	78.26	79.99	113.80	113.79	113.79	113.79	113.80	113.79	113.79	113.79	113.79	78.16	74.49
	4.59	3.46	2.74	2.45	2.57	2.67	3.08	4.50	5.57	5.96	6.40	7.18	7.05	7.60	7.18	7.32	7.54	7.67	7.32	6.76	6.55	6.43	5.54	4.36
	-33.45	-34.11	-38.03	-16.40	-0.02	-13.59	-17.50	-21.91	-21.02	-17.73	-18.73	-20.50	-22.96	-52.71	-56.05	-53.84	-52.38	-52.47	-55.29	-58.76	-59.79	-61.78	-32.21	-32.50
NARROWS_GT1_5 24232	77.25	73.55	74.66	50.22	33.90	50.04	56.40	64.85	68.16	67.52	72.20	78.26	79.99	113.80	113.79	113.79	113.79	113.80	113.79	113.79	113.79	113.79	78.16	74.49
	4.59	3.46	2.74	2.45	2.57	2.67	3.08	4.50	5.57	5.96	6.40	7.18	7.05	7.60	7.18	7.32	7.54	7.67	7.32	6.76	6.55	6.43	5.54	4.36
	-33.45	-34.11	-38.03	-16.40	-0.02	-13.59	-17.50	-21.91	-21.02	-17.73	-18.73	-20.50	-22.96	-52.71	-56.05	-53.84	-52.38	-52.47	-55.29	-58.76	-59.79	-61.78	-32.21	-32.50
NARROWS_GT1_6 24233	77.25	73.55	74.66	50.22	33.90	50.04	56.40	64.85	68.16	67.52	72.20	78.26	79.99	113.80	113.79	113.79	113.79	113.80	113.79	113.79	113.79	113.79	78.16	74.49
	4.59	3.46	2.74	2.45	2.57	2.67	3.08	4.50	5.57	5.96	6.40	7.18	7.05	7.60	7.18	7.32	7.54	7.67	7.32	6.76	6.55	6.43	5.54	4.36
	-33.45	-34.11	-38.03	-16.40	-0.02	-13.59	-17.50	-21.91	-21.02	-17.73	-18.73	-20.50	-22.96	-52.71	-56.05	-53.84	-52.38	-52.47	-55.29	-58.76	-59.79	-61.78	-32.21	-32.50
NARROWS_GT1_7 24234	77.25	73.55	74.66	50.22	33.90	50.04	56.40	64.85	68.16	67.52	72.20	78.26	79.99	113.80	113.79	113.79	113.79	113.80	113.79	113.79	113.79	113.79	78.16	74.49
	4.59	3.46	2.74	2.45	2.57	2.67	3.08	4.50	5.57	5.96	6.40	7.18	7.05	7.60	7.18	7.32	7.54	7.67	7.32	6.76	6.55	6.43	5.54	4.36
	-33.45	-34.11	-38.03	-16.40	-0.02	-13.59	-17.50	-21.91	-21.02	-17.73	-18.73	-20.50	-22.96	-52.71	-56.05	-53.84	-52.38	-52.47	-55.29	-58.76	-59.79	-61.78	-32.21	-32.50
NARROWS_GT1_8 24235	77.25	73.55	74.66	50.22	33.90	50.04	56.40	64.85	68.16	67.52	72.20	78.26	79.99	113.80	113.79	113.79	113.79	113.80	113.79	113.79	113.79	113.79	78.16	74.49
	4.59	3.46	2.74	2.45	2.57	2.67	3.08	4.50	5.57	5.96	6.40	7.18	7.05	7.60	7.18	7.32	7.54	7.67	7.32	6.76	6.55	6.43	5.54	4.36
	-33.45	-34.11	-38.03	-16.40	-0.02	-13.59	-17.50	-21.91	-21.02	-17.73	-18.73	-20.50	-22.96	-52.71	-56.05	-53.84	-52.38	-52.47	-55.29	-58.76	-59.79	-61.78	-32.21	-32.50
NARROWS_GT2_1 24236	77.25	73.55	74.66	50.22	33.90	50.04	56.40	64.85	68.16	67.52	72.20	78.26	79.99	113.80	113.79	113.79	113.79	113.80	113.79	113.79	113.79	113.79	78.16	74.49
	4.59	3.46	2.74	2.45	2.57	2.67	3.08	4.50	5.57	5.96	6.40	7.18	7.05	7.60	7.18	7.32	7.54	7.67	7.32	6.76	6.55	6.43	5.54	4.36
	-33.45	-34.11	-38.03	-16.40	-0.02	-13.59	-17.50	-21.91	-21.02	-17.73	-18.73	-20.50	-22.96	-52.71	-56.05	-53.84	-52.38	-52.47	-55.29	-58.76	-59.79	-61.78	-32.21	-32.50
NARROWS_GT2_2 24237	77.25	73.55	74.66	50.22	33.90	50.04	56.40	64.85	68.16	67.52	72.20	78.26	79.99	113.80	113.79	113.79	113.79	113.80	113.79	113.79	113.79	113.79	78.16	74.49
	4.59	3.46	2.74	2.45	2.57	2.67	3.08	4.50	5.57	5.96	6.40	7.18	7.05	7.60	7.18	7.32	7.54	7.67	7.32	6.76	6.55	6.43	5.54	4.36
	-33.45	-34.11	-38.03	-16.40	-0.02	-13.59	-17.50	-21.91	-21.02	-17.73	-18.73	-20.50	-22.96	-52.71	-56.05	-53.84	-52.38	-52.47	-55.29	-58.76	-59.79	-61.78	-32.21	-32.50
NARROWS_GT2_3 24238	77.25	73.55	74.66	50.22	33.90	50.04	56.40	64.85	68.16	67.52	72.20	78.26	79.99	113.80	113.79	113.79	113.79	113.80	113.79	113.79	113.79	113.79	78.16	74.49
	4.59	3.46	2.74	2.45	2.57	2.67	3.08	4.50	5.57	5.96	6.40	7.18	7.05	7.60	7.18	7.32	7.54	7.67	7.32	6.76	6.55	6.43	5.54	4.36
	-33.45	-34.11	-38.03	-16.40	-0.02	-13.59	-17.50	-21.91	-21.02	-17.73	-18.73	-20.50	-22.96	-52.71	-56.05	-53.84	-52.38	-52.47	-55.29	-58.76	-59.79	-61.78	-32.21	-32.50
NARROWS_GT2_4 24239	77.25	73.55	74.66	50.22	33.90	50.04	56.40	64.85	68.16	67.52	72.20	78.26	79.99	113.80	113.79	113.79	113.79	113.80	113.79	113.79	113.79	113.79	78.16	74.49
	4.59	3.46	2.74	2.45	2.57	2.67	3.08	4.50	5.57	5.96	6.40	7.18	7.05	7.60	7.18	7.32	7.54	7.67	7.32	6.76	6.55	6.43	5.54	4.36
	-33.45	-34.11	-38.03	-16.40	-0.02	-13.59	-17.50	-21.91	-21.02	-17.73	-18.73	-20.50	-22.96	-52.71	-56.05	-53.84	-52.38	-52.47	-55.29	-58.76	-59.79	-61.78	-32.21	-32.50
NARROWS_GT2_5 24240	77.25	73.55	74.66	50.22	33.90	50.04	56.40	64.85	68.16	67.52	72.20	78.26	79.99	113.80	113.79	113.79	113.79	113.80	113.79	113.79	113.79	113.79	78.16	74.49
	4.59	3.46	2.74	2.45	2.57	2.67	3.08	4.50	5.57	5.96	6.40	7.18	7.05	7.60	7.18	7.32	7.54	7.67	7.32	6.76	6.55	6.43	5.54	4.36
	-33.45	-34.11	-38.03	-16.40	-0.02	-13.59	-17.50	-21.91	-21.02	-17.73	-18.73	-20.50	-22.96	-52.71	-56.05	-53.84	-52.38	-52.47	-55.29	-58.76	-59.79	-61.78	-32.21	-32.50
NARROWS_GT2_6 24241	77.25	73.55	74.66	50.22	33.90	50.04	56.40	64.85	68.16	67.52	72.20	78.26	79.99	113.80	113.79	113.79	113.79	113.80	113.79	113.79	113.79	113.79	78.16	74.49
	4.59	3.46	2.74	2.45	2.57	2.67	3.08	4.50	5.57	5.96	6.40	7.18	7.05	7.60	7.18	7.32	7.54	7.67	7.32	6.76	6.55	6.43	5.54	4.36
	-33.45	-34.11	-38.03	-16.40	-0.02	-13.59	-17.50	-21.91	-21.02	-17.73	-18.73	-20.50	-22.96	-52.71	-56.05	-53.84	-52.38	-52.47	-55.29	-58.76	-59.79	-61.78	-32.21	-32.50

NARROWS_GT2_7 24242	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
NARROWS_GT2_8 24243	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
NEG CAPITAL___MECHNVIL 23645	42.54 2.98 -0.34	38.44 2.45 0.00	35.74 1.86 0.00	33.10 1.73 0.00	33.19 1.88 0.00	35.78 1.99 0.00	37.78 1.97 0.00	40.78 2.34 0.00	44.52 2.95 0.00	46.90 3.07 0.00	50.46 3.39 0.00	54.67 4.10 0.00	64.51 4.30 -10.23	63.34 4.49 -5.34	57.90 4.15 -3.20	60.34 4.47 -3.23	60.87 4.47 -2.53	59.98 4.51 -1.82	58.16 4.35 -2.63	52.30 3.96 -0.07	51.01 3.56 0.00	48.95 3.37 0.00	43.45 3.03 0.00	40.11 2.48 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.01 -2.24 -0.03	33.90 -2.09 0.00	31.98 -1.90 0.00	29.62 -1.76 0.00	29.37 -1.94 0.00	31.69 -2.09 0.00	33.88 -1.93 0.00	36.36 -2.08 0.00	39.37 -2.20 0.00	41.37 -2.45 0.00	44.44 -2.64 0.00	47.64 -2.93 0.00	48.10 -2.80 -0.91	50.78 -3.05 -0.33	48.13 -2.43 0.00	50.00 -2.63 0.00	51.16 -2.96 -0.26	50.86 -2.79 0.00	48.47 -2.92 -0.21	45.58 -2.70 -0.01	44.80 -2.66 0.00	42.71 -2.87 0.00	38.27 -2.14 0.00	36.09 -1.54 0.00
NEG CENTRAL___DRP 24199	38.82 -0.43 -0.03	35.56 -0.43 0.00	33.40 -0.47 0.00	30.94 -0.44 0.00	30.78 -0.53 0.00	33.18 -0.61 0.00	35.46 -0.36 0.00	38.25 -0.19 0.00	41.32 -0.25 0.00	43.48 -0.35 0.00	46.74 -0.33 0.00	50.27 -0.30 0.00	50.74 -0.25 -1.01	53.54 -0.32 -0.37	50.41 -0.15 0.00	52.53 -0.11 0.00	54.04 -0.11 -0.28	53.60 -0.05 0.00	51.16 -0.26 -0.23	48.04 -0.24 -0.01	47.12 -0.33 0.00	45.12 -0.46 0.00	40.09 -0.32 0.00	37.67 0.04 0.00
NEG CENTRAL___INDECK 23768	38.71 -0.55 -0.05	35.23 -0.76 0.00	33.13 -0.75 0.00	30.68 -0.69 0.00	30.41 -0.91 0.00	32.87 -0.91 0.00	35.31 -0.50 0.00	38.36 -0.08 0.00	41.66 0.08 0.00	43.65 -0.18 0.00	46.98 -0.09 0.00	50.32 -0.25 0.00	51.14 -0.20 -1.36	53.73 -0.27 -0.50	50.81 0.25 0.00	52.84 0.21 0.00	54.30 0.05 -0.38	53.76 0.11 0.00	51.19 -0.31 -0.31	47.95 -0.34 -0.01	47.07 -0.38 0.00	44.90 -0.68 0.00	40.21 -0.20 0.00	37.82 0.19 0.00
NEG CENTRAL___SENECA 23627	38.90 -0.35 -0.04	35.56 -0.43 0.00	33.40 -0.47 0.00	30.90 -0.47 0.00	30.75 -0.56 0.00	33.14 -0.64 0.00	35.49 -0.32 0.00	38.40 -0.04 0.00	41.57 0.00 0.00	43.74 -0.09 0.00	47.03 -0.05 0.00	50.52 -0.05 0.00	51.16 0.05 -1.13	53.91 0.00 -0.41	50.76 0.20 0.00	52.90 0.26 0.00	54.45 0.27 -0.32	53.92 0.27 0.00	51.49 0.05 -0.26	48.28 0.00 -0.01	47.36 -0.09 0.00	45.31 -0.27 0.00	40.29 -0.12 0.00	37.82 0.19 0.00
NEG CENTRAL___STATE_STREET 24147	39.29 0.04 -0.03	36.28 0.29 0.00	34.12 0.24 0.00	31.56 0.19 0.00	31.47 0.16 0.00	33.82 0.03 0.00	36.14 0.32 0.00	38.94 0.50 0.00	41.86 0.29 0.00	44.09 0.26 0.00	47.40 0.33 0.00	51.03 0.46 0.00	51.48 0.50 -1.00	54.45 0.59 -0.36	51.12 0.56 0.00	53.32 0.68 0.00	54.85 0.70 -0.28	54.46 0.80 0.00	51.92 0.51 -0.23	48.72 0.43 -0.01	47.83 0.38 0.00	45.85 0.27 0.00	40.62 0.20 0.00	38.23 0.60 0.00
NEG MILLWOOD___DRP 24198	43.61 4.12 -0.27	39.12 3.13 0.00	36.39 2.51 0.00	33.60 2.23 0.00	33.60 2.29 0.00	36.22 2.43 0.00	38.50 2.69 0.00	42.40 3.96 0.00	46.60 5.03 0.00	49.22 5.39 0.00	52.91 5.84 0.00	57.35 6.78 0.00	64.96 7.44 -8.22	82.12 7.03 -21.19	93.57 7.26 -35.98	96.26 7.27 -36.36	99.97 7.27 -38.84	83.17 7.24 -22.28	63.32 6.81 -5.33	54.56 6.23 -0.05	53.43 5.98 0.00	51.41 5.83 0.00	45.43 5.01 0.00	41.50 3.88 0.00
NEG NORTH_FLCN_SEA 23793	38.47 -0.75 0.00	35.59 -0.40 0.00	33.78 -0.10 0.00	31.41 0.03 0.00	31.31 0.00 0.00	33.89 0.10 0.00	35.81 0.00 0.00	38.02 -0.42 0.00	40.95 -0.62 0.00	43.30 -0.53 0.00	46.46 -0.61 0.00	49.51 -1.06 0.00	48.78 -1.20 0.00	52.32 -1.18 0.00	49.30 -1.26 0.00	51.58 -1.05 0.00	52.73 -1.13 0.00	52.47 -1.18 0.00	50.06 -1.13 0.00	47.21 -1.06 0.00	46.69 -0.76 0.00	44.94 -0.64 0.00	39.65 -0.77 0.00	36.91 -0.71 0.00
NEG NORTH_KES_CHATGAY 23792	38.00 -1.22 0.00	35.16 -0.83 0.00	33.40 -0.47 0.00	31.06 -0.31 0.00	30.97 -0.34 0.00	33.51 -0.27 0.00	35.42 -0.39 0.00	37.56 -0.88 0.00	40.33 -1.25 0.00	42.60 -1.23 0.00	45.71 -1.37 0.00	48.75 -1.82 0.00	47.98 -2.00 0.00	51.46 -2.03 0.00	48.49 -2.07 0.00	50.69 -1.95 0.00	51.87 -1.99 0.00	51.61 -2.04 0.00	49.29 -1.89 0.00	46.49 -1.79 0.00	45.98 -1.47 0.00	44.26 -1.32 0.00	39.04 -1.37 0.00	36.42 -1.20 0.00
NEG NORTH___ALICE_FALLS 23915	38.31 -0.90 0.00	35.45 -0.54 0.00	33.64 -0.24 0.00	31.34 -0.03 0.00	31.22 -0.09 0.00	33.82 0.03 0.00	35.74 -0.07 0.00	37.94 -0.50 0.00	40.87 -0.71 0.00	43.21 -0.61 0.00	46.37 -0.71 0.00	49.41 -1.16 0.00	48.68 -1.30 0.00	52.21 -1.28 0.00	49.20 -1.37 0.00	51.47 -1.16 0.00	52.63 -1.24 0.00	52.37 -1.29 0.00	49.95 -1.23 0.00	47.12 -1.16 0.00	46.60 -0.85 0.00	44.85 -0.73 0.00	39.53 -0.89 0.00	36.80 -0.83 0.00
NEG NORTH___LWR_SARANAC 23913	38.31 -0.90 0.00	35.45 -0.54 0.00	33.64 -0.24 0.00	31.34 -0.03 0.00	31.22 -0.09 0.00	33.82 0.03 0.00	35.74 -0.07 0.00	37.94 -0.50 0.00	40.87 -0.71 0.00	43.21 -0.61 0.00	46.37 -0.71 0.00	49.41 -1.16 0.00	48.68 -1.30 0.00	52.21 -1.28 0.00	49.20 -1.37 0.00	51.47 -1.16 0.00	52.63 -1.24 0.00	52.37 -1.29 0.00	49.95 -1.23 0.00	47.12 -1.16 0.00	46.60 -0.85 0.00	44.85 -0.73 0.00	39.53 -0.89 0.00	36.80 -0.83 0.00
NEG NORTH___PLATTSBURG 23628	38.31 -0.90 0.00	35.45 -0.54 0.00	33.64 -0.24 0.00	31.34 -0.03 0.00	31.22 -0.09 0.00	33.82 0.03 0.00	35.74 -0.07 0.00	37.94 -0.50 0.00	40.87 -0.71 0.00	43.21 -0.61 0.00	46.37 -0.71 0.00	49.41 -1.16 0.00	48.68 -1.30 0.00	52.21 -1.28 0.00	49.20 -1.37 0.00	51.47 -1.16 0.00	52.63 -1.24 0.00	52.37 -1.29 0.00	49.95 -1.23 0.00	47.12 -1.16 0.00	46.60 -0.85 0.00	44.85 -0.73 0.00	39.53 -0.89 0.00	36.80 -0.83 0.00
NEG WEST_LEA_LOCKPORT 23791	35.69 -3.57 -0.04	32.54 -3.46 0.00	30.76 -3.12 0.00	28.39 -2.98 0.00	28.03 -3.29 0.00	30.27 -3.51 0.00	32.59 -3.22 0.00	34.75 -3.69 0.00	37.62 -3.95 0.00	39.36 -4.47 0.00	41.85 -5.23 0.00	44.66 -5.92 0.00	45.70 -5.45 -1.17	47.72 -6.21 -0.43	45.66 -4.90 0.00	47.26 -5.37 0.00	48.16 -6.03 -0.33	47.80 -5.85 0.00	45.72 -5.73 -0.27	43.31 -4.97 -0.01	42.61 -4.84 0.00	40.52 -5.06 0.00	37.06 -3.35 0.00	35.37 -2.26 0.00
NEG WEST___LANCASTR 23811	35.97 -3.29 -0.05	32.54 -3.46 0.00	30.69 -3.18 0.00	28.30 -3.07 0.00	28.12 -3.19 0.00	30.34 -3.45 0.00	32.63 -3.19 0.00	35.17 -3.27 0.00	38.16 -3.41 0.00	39.93 -3.90 0.00	42.65 -4.42 0.00	45.62 -4.96 0.00	46.79 -4.60 -1.41	48.77 -5.24 -0.51	46.47 -4.10 0.00	48.21 -4.42 0.00	49.63 -4.63 -0.39	48.77 -4.88 0.00	46.80 -4.71 -0.32	43.89 -4.39 -0.01	43.23 -4.22 0.00	41.11 -4.47 0.00	37.18 -3.23 0.00	35.33 -2.30 0.00

NEG_PENN_ALLEGHNY 23528	39.81 0.51 -0.09	36.17 0.18 0.00	33.88 0.00 0.00	31.37 0.00 0.00	31.31 0.00 0.00	33.75 -0.03 0.00	35.99 0.18 0.00	39.09 0.65 0.00	42.40 0.83 0.00	44.62 0.79 0.00	47.97 0.89 0.00	51.64 1.06 0.00	53.65 1.05 -2.62	55.52 1.07 -0.96	51.72 1.16 0.00	53.84 1.21 0.00	56.00 1.40 -0.73	54.89 1.23 0.00	52.91 1.13 -0.60	49.26 0.97 -0.02	48.31 0.85 0.00	46.31 0.73 0.00	41.06 0.65 0.00	38.34 0.71 0.00
NEG__GEN_MONROE 24207	37.44 -1.80 -0.03	34.19 -1.80 0.00	32.29 -1.59 0.00	29.90 -1.47 0.00	29.56 -1.75 0.00	31.93 -1.86 0.00	34.24 -1.58 0.00	36.90 -1.54 0.00	39.95 -1.62 0.00	41.94 -1.88 0.00	45.05 -2.02 0.00	48.20 -2.38 0.00	48.77 -2.20 -0.99	51.45 -2.41 -0.36	48.99 -1.57 0.00	50.84 -1.79 0.00	51.88 -2.26 -0.28	51.61 -2.04 0.00	49.10 -2.30 -0.23	46.16 -2.12 -0.01	45.37 -2.09 0.00	43.16 -2.42 0.00	38.88 -1.54 0.00	36.69 -0.94 0.00
NEPA__ENERGY 23901	36.45 -2.82 -0.05	32.79 -3.20 0.00	30.80 -3.08 0.00	28.46 -2.92 0.00	28.46 -2.85 0.00	30.61 -3.18 0.00	32.80 -3.01 0.00	35.63 -2.81 0.00	38.58 -2.99 0.00	40.32 -3.51 0.00	43.26 -3.81 0.00	46.27 -4.30 0.00	47.47 -4.10 -1.59	49.37 -4.71 -0.58	46.82 -3.74 0.00	48.58 -4.05 0.00	50.59 -3.72 -0.44	49.31 -4.35 0.00	47.45 -4.09 -0.37	44.28 -4.01 -0.01	43.61 -3.84 0.00	41.61 -3.97 0.00	37.34 -3.07 0.00	35.37 -2.26 0.00
NEVERSINK__HYD 23608	42.51 3.06 -0.23	38.29 2.30 0.00	35.81 1.93 0.00	33.13 1.76 0.00	33.13 1.82 0.00	35.61 1.82 0.00	37.64 1.83 0.00	41.09 2.65 0.00	45.15 3.58 0.00	47.69 3.86 0.00	51.26 4.19 0.00	55.43 4.86 0.00	61.71 4.70 -7.03	73.03 5.03 -14.51	78.94 4.75 -23.63	81.30 4.79 -23.88	82.70 4.69 -24.15	71.95 4.88 -13.42	59.78 4.91 -3.69	53.00 4.68 -0.05	51.87 4.41 0.00	49.91 4.33 0.00	44.17 3.76 0.00	40.60 2.97 0.00
NEWTON__FALLS_HYD 23847	39.53 0.31 0.00	36.28 0.29 0.00	34.29 0.41 0.00	31.85 0.47 0.00	31.69 0.38 0.00	34.32 0.54 0.00	35.96 0.14 0.00	38.40 -0.04 0.00	41.57 0.00 0.00	43.96 0.13 0.00	47.17 0.09 0.00	50.17 -0.40 0.00	49.48 -0.50 0.00	52.96 -0.53 0.00	49.80 -0.76 0.00	52.00 -0.63 0.00	53.33 -0.54 0.00	52.90 -0.75 0.00	50.52 -0.67 0.00	47.94 -0.34 0.00	47.22 -0.24 0.00	45.58 0.00 0.00	40.46 0.04 0.00	38.00 0.38 0.00
NIAGARA____ 23760	35.29 -3.96 -0.04	32.21 -3.78 0.00	30.53 -3.35 0.00	28.14 -3.23 0.00	27.78 -3.54 0.00	30.00 -3.78 0.00	32.23 -3.58 0.00	34.25 -4.19 0.00	37.00 -4.57 0.00	38.79 -5.04 0.00	41.19 -5.88 0.00	43.95 -6.63 0.00	45.00 -6.15 -1.16	46.97 -6.95 -0.42	44.95 -5.61 0.00	46.47 -6.16 0.00	47.35 -6.84 -0.33	47.00 -6.65 0.00	45.00 -6.45 -0.27	42.73 -5.55 -0.01	42.04 -5.41 0.00	40.02 -5.56 0.00	36.62 -3.80 0.00	34.99 -2.63 0.00
NINE_MILE_1 23575	38.21 -1.02 -0.02	35.02 -0.97 0.00	32.93 -0.95 0.00	30.50 -0.88 0.00	30.37 -0.94 0.00	32.77 -1.01 0.00	34.85 -0.97 0.00	37.32 -1.11 0.00	40.24 -1.33 0.00	42.38 -1.45 0.00	45.52 -1.55 0.00	48.95 -1.62 0.00	48.87 -1.60 -0.49	51.96 -1.71 -0.18	48.99 -1.57 0.00	51.00 -1.63 0.00	52.28 -1.72 -0.14	51.99 -1.66 0.00	49.66 -1.64 -0.11	46.73 -1.54 0.00	45.89 -1.57 0.00	44.03 -1.55 0.00	39.12 -1.29 0.00	36.80 -0.83 0.00
NINE_MILE_2 23744	38.21 -1.02 -0.02	35.02 -0.97 0.00	32.93 -0.95 0.00	30.50 -0.88 0.00	30.37 -0.94 0.00	32.77 -1.01 0.00	34.85 -0.97 0.00	37.36 -1.08 0.00	40.24 -1.33 0.00	42.38 -1.45 0.00	45.52 -1.55 0.00	48.95 -1.62 0.00	48.92 -1.55 -0.49	51.96 -1.71 -0.18	48.99 -1.57 0.00	51.00 -1.63 0.00	52.33 -1.67 -0.14	51.99 -1.66 0.00	49.66 -1.64 -0.11	46.73 -1.54 0.00	45.89 -1.57 0.00	44.03 -1.55 0.00	39.12 -1.29 0.00	36.80 -0.83 0.00
NM_CAPITAL__DRP 24208	41.79 2.24 -0.34	37.79 1.80 0.00	35.27 1.39 0.00	32.63 1.25 0.00	32.66 1.35 0.00	35.20 1.42 0.00	37.00 1.18 0.00	39.86 1.42 0.00	43.49 1.91 0.00	45.84 2.02 0.00	49.29 2.21 0.00	53.25 2.68 0.00	62.97 2.75 -10.24	60.87 2.84 -4.54	54.74 2.58 -1.60	56.93 2.68 -1.61	56.06 2.69 0.50	56.34 2.68 0.00	56.19 2.66 -2.35	50.71 2.37 -0.07	49.54 2.09 0.00	47.59 2.01 0.00	42.19 1.78 0.00	38.95 1.32 0.00
NM_CENTRAL__DRP 24181	39.04 -0.20 -0.02	35.74 -0.25 0.00	33.54 -0.34 0.00	31.06 -0.31 0.00	30.94 -0.38 0.00	33.38 -0.41 0.00	35.56 -0.25 0.00	38.32 -0.12 0.00	41.37 -0.21 0.00	43.57 -0.26 0.00	46.84 -0.24 0.00	50.42 -0.15 0.00	50.53 -0.10 -0.64	53.63 -0.11 -0.23	50.46 -0.10 0.00	52.58 -0.05 0.00	53.95 -0.11 -0.19	53.55 -0.11 0.00	51.12 -0.20 -0.15	48.04 -0.24 0.00	47.12 -0.33 0.00	45.21 -0.36 0.00	40.13 -0.28 0.00	37.67 0.04 0.00
NM_FRONTIER__DRP 24179	35.45 -3.80 -0.04	32.36 -3.64 0.00	30.66 -3.22 0.00	28.27 -3.11 0.00	27.90 -3.41 0.00	30.14 -3.65 0.00	32.38 -3.44 0.00	34.40 -4.04 0.00	37.21 -4.37 0.00	38.96 -4.86 0.00	41.33 -5.74 0.00	44.15 -6.42 0.00	45.22 -5.95 -1.19	47.14 -6.79 -0.43	45.15 -5.41 0.00	46.69 -5.95 0.00	47.52 -6.68 -0.33	47.21 -6.44 0.00	45.21 -6.24 -0.27	42.93 -5.36 -0.01	42.23 -5.22 0.00	40.20 -5.38 0.00	36.82 -3.60 0.00	35.18 -2.45 0.00
NM_ST_REGIS__HYD 24053	38.35 -0.86 0.00	35.45 -0.54 0.00	33.64 -0.24 0.00	31.31 -0.06 0.00	31.16 -0.16 0.00	33.78 0.00 0.00	35.24 -0.57 0.00	37.32 -1.11 0.00	40.24 -1.33 0.00	42.56 -1.27 0.00	45.57 -1.51 0.00	48.09 -2.48 0.00	47.38 -2.60 0.00	50.77 -2.73 0.00	47.78 -2.78 0.00	50.00 -2.63 0.00	51.17 -2.69 0.00	50.86 -2.79 0.00	48.62 -2.56 0.00	46.30 -1.98 0.00	45.75 -1.71 0.00	44.08 -1.50 0.00	39.04 -1.37 0.00	36.76 -0.87 0.00
NORTHPORT__1 23551	44.62 4.98 -0.43	40.35 4.14 -0.22	37.40 3.32 -0.20	34.29 2.92 0.00	34.23 2.91 0.00	36.59 2.80 0.00	39.11 3.29 0.00	43.55 5.04 -0.07	47.71 6.03 -0.11	51.90 6.00 -2.07	60.27 6.45 -6.75	64.06 7.43 -6.06	76.90 7.40 -19.52	83.74 7.49 -22.75	101.98 7.53 -43.88	119.05 7.79 -58.63	120.45 8.03 -58.56	98.81 7.99 -37.16	74.25 7.63 -15.44	61.84 6.95 -6.61	61.57 6.50 -7.62	57.22 6.29 -5.36	52.10 5.74 -5.94	44.67 4.59 -2.45
NORTHPORT__2 23552	44.62 4.98 -0.43	40.35 4.14 -0.22	37.40 3.32 -0.20	34.29 2.92 0.00	34.23 2.91 0.00	36.59 2.80 0.00	39.11 3.29 0.00	43.55 5.04 -0.07	47.71 6.03 -0.11	51.90 6.00 -2.07	60.27 6.45 -6.75	64.06 7.43 -6.06	76.90 7.40 -19.52	83.74 7.49 -22.75	101.98 7.53 -43.88	119.05 7.79 -58.63	120.45 8.03 -58.56	98.81 7.99 -37.16	74.25 7.63 -15.44	61.84 6.95 -6.61	61.57 6.50 -7.62	57.22 6.29 -5.36	52.10 5.74 -5.94	44.67 4.59 -2.45
NORTHPORT__3 23553	44.07 4.43 -0.43	39.70 3.49 -0.22	36.82 2.74 -0.20	33.60 2.23 0.00	33.57 2.25 0.00	35.95 2.16 0.00	38.39 2.58 0.00	42.93 4.42 -0.07	47.00 5.32 -0.10	51.15 5.26 -2.06	59.60 5.79 -6.74	63.30 6.68 -6.05	76.09 6.60 -19.51	83.03 6.79 -22.74	101.21 6.78 -43.88	118.25 7.00 -58.62	119.69 7.27 -58.55	98.05 7.24 -37.15	73.52 6.91 -15.43	61.11 6.23 -6.61	60.90 5.84 -7.61	56.58 5.65 -5.35	51.20 4.85 -5.93	44.33 4.25 -2.45
NORTHPORT__4 23650	44.07 4.43 -0.43	39.70 3.49 -0.22	36.82 2.74 -0.20	33.60 2.23 0.00	33.57 2.25 0.00	35.95 2.16 0.00	38.39 2.58 0.00	42.93 4.42 -0.07	47.00 5.32 -0.10	51.15 5.26 -2.06	59.60 5.79 -6.74	63.30 6.68 -6.05	76.09 6.60 -19.51	83.03 6.79 -22.74	101.21 6.78 -43.88	118.25 7.00 -58.62	119.69 7.27 -58.55	98.05 7.24 -37.15	73.52 6.91 -15.43	61.11 6.23 -6.61	60.90 5.84 -7.61	56.58 5.65 -5.35	51.20 4.85 -5.93	44.33 4.25 -2.45

NORTHPORT___IC 23718	44.62 4.98 -0.43	40.35 4.14 -0.22	37.40 3.32 -0.20	34.29 2.92 0.00	34.23 2.91 0.00	36.59 2.80 0.00	39.11 3.29 0.00	43.55 5.04 -0.07	47.71 6.03 -0.11	51.90 6.00 -2.07	60.27 6.45 -6.75	64.06 7.43 -6.06	76.90 7.40 -19.52	83.74 7.49 -22.75	101.98 7.53 -43.88	119.05 7.79 -58.63	120.45 8.03 -58.56	98.81 7.99 -37.16	74.25 7.63 -15.44	61.84 6.95 -6.61	61.57 6.50 -7.62	57.22 6.29 -5.36	52.10 5.74 -5.94	44.67 4.59 -2.45
NPX_GEN_1385_PROXY 323591	43.53 3.88 -0.43	39.85 3.64 -0.22	36.96 2.88 -0.20	34.07 2.70 0.00	34.01 2.69 0.00	36.35 2.57 0.00	38.86 3.04 0.00	43.01 4.50 -0.07	46.75 5.07 -0.11	50.67 4.78 -2.07	58.95 5.13 -6.75	63.00 6.37 -6.06	75.50 6.00 -19.52	82.24 5.99 -22.75	100.51 6.07 -43.88	117.53 6.26 -58.63	118.94 6.52 -58.56	97.25 6.44 -37.16	72.82 6.19 -15.44	60.49 5.60 -6.61	60.24 5.17 -7.62	55.97 5.01 -5.37	50.95 4.61 -5.93	43.58 3.50 -2.45
NPX_GEN_CSC 323557	44.81 5.14 -0.46	40.89 4.64 -0.26	37.81 3.69 -0.23	35.01 3.64 0.00	34.98 3.66 0.00	36.89 3.11 0.00	39.43 3.62 0.00	43.56 5.04 -0.08	47.88 6.19 -0.12	52.43 6.53 -2.07	61.07 7.25 -6.75	65.02 8.40 -6.06	78.20 8.70 -19.52	85.08 8.83 -22.75	103.34 8.90 -43.88	120.53 9.26 -58.63	122.01 9.59 -58.56	100.20 9.39 -37.16	75.53 8.91 -15.44	62.90 8.01 -6.61	62.38 7.31 -7.62	57.97 7.02 -5.37	52.29 5.94 -5.93	44.70 4.59 -2.49
NSINS_S_GLNS_FALLS 23858	41.64 2.08 -0.35	37.57 1.58 0.00	34.90 1.02 0.00	32.35 0.97 0.00	32.41 1.10 0.00	35.03 1.25 0.00	37.10 1.29 0.00	40.13 1.69 0.00	43.78 2.20 0.00	46.06 2.24 0.00	49.57 2.49 0.00	53.81 3.24 0.00	63.88 3.45 -10.45	63.10 3.58 -6.02	58.18 3.24 -4.38	60.59 3.53 -4.43	61.27 3.45 -3.95	59.81 3.54 -2.61	57.47 3.48 -2.80	51.43 3.09 -0.07	50.21 2.75 0.00	48.18 2.60 0.00	42.76 2.34 0.00	39.51 1.88 0.00
NUCOR_STEEL___DRP 24197	38.90 -0.35 -0.03	35.92 -0.07 0.00	33.81 -0.07 0.00	31.31 -0.06 0.00	31.19 -0.13 0.00	33.51 -0.27 0.00	35.81 0.00 0.00	38.48 0.04 0.00	41.37 -0.21 0.00	43.57 -0.26 0.00	46.84 -0.24 0.00	50.42 -0.15 0.00	50.88 -0.10 -0.99	53.75 -0.11 -0.36	50.46 -0.10 0.00	52.58 -0.05 0.00	54.09 -0.05 -0.28	53.71 0.05 0.00	51.20 -0.20 -0.23	48.09 -0.19 -0.01	47.22 -0.24 0.00	45.26 -0.32 0.00	40.13 -0.28 0.00	37.85 0.23 0.00
NYISO_LBMP_REFERENCE 24008	39.22 0.00 0.00	35.99 0.00 0.00	33.88 0.00 0.00	31.37 0.00 0.00	31.31 0.00 0.00	33.78 0.00 0.00	35.81 0.00 0.00	38.44 0.00 0.00	41.57 0.00 0.00	43.83 0.00 0.00	47.07 0.00 0.00	50.57 0.00 0.00	49.98 0.00 0.00	53.50 0.00 0.00	50.56 0.00 0.00	52.63 0.00 0.00	53.87 0.00 0.00	53.65 0.00 0.00	51.18 0.00 0.00	48.28 0.00 0.00	47.45 0.00 0.00	45.58 0.00 0.00	40.42 0.00 0.00	37.63 0.00 0.00
NYPA_BRENTWD____GT 24164	45.20 5.49 -0.49	40.84 4.53 -0.31	37.82 3.66 -0.28	34.57 3.20 0.00	34.51 3.19 0.00	36.86 3.07 0.00	39.43 3.62 0.00	44.00 5.46 -0.10	48.32 6.61 -0.13	52.82 6.92 -2.07	61.17 7.34 -6.75	65.07 8.45 -6.06	78.00 8.50 -19.52	84.75 8.51 -22.75	102.94 8.49 -43.88	120.05 8.79 -58.63	121.53 9.10 -58.56	99.72 8.91 -37.16	75.32 8.70 -15.44	62.71 7.82 -6.61	62.33 7.26 -7.62	58.23 7.29 -5.36	52.72 6.35 -5.96	45.24 5.08 -2.53
NYPA_GOWANUS____GT5 24156	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.94 7.00 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.74 7.26 -53.84	113.74 7.49 -52.38	113.75 7.62 -52.47	113.74 7.27 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
NYPA_GOWANUS____GT6 24157	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.94 7.00 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.74 7.26 -53.84	113.74 7.49 -52.38	113.75 7.62 -52.47	113.74 7.27 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50
NYPA_HARLEM__RVR__GT1 24160	43.61 4.12 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.78 5.20 -0.01	49.52 5.52 -0.17	52.97 5.88 -0.01	57.04 6.47 0.01	64.30 6.30 -8.02	83.03 6.79 -22.74	96.23 6.47 -39.20	98.77 6.53 -39.61	103.95 6.73 -43.35	85.48 6.87 -24.96	63.44 6.55 -5.70	54.45 6.13 -0.04	53.38 5.93 0.01	51.38 5.79 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
NYPA_HARLEM__RVR__GT2 24161	43.61 4.12 -0.28	39.09 3.10 -0.01	36.29 2.41 -0.01	33.55 2.16 -0.01	33.55 2.22 -0.01	36.16 2.36 -0.01	38.58 2.76 -0.01	42.51 4.07 0.01	46.78 5.20 -0.01	49.52 5.52 -0.17	52.97 5.88 -0.01	57.04 6.47 0.01	64.30 6.30 -8.02	83.03 6.79 -22.74	96.23 6.47 -39.20	98.77 6.53 -39.61	103.95 6.73 -43.35	85.48 6.87 -24.96	63.44 6.55 -5.70	54.45 6.13 -0.04	53.38 5.93 0.01	51.38 5.79 -0.01	45.48 5.05 -0.01	41.51 3.88 -0.01
NYPA_KENT____GT 24152	57.97 4.47 -14.28	66.48 3.38 -27.11	66.17 2.68 -29.62	43.66 2.38 -9.90	33.84 2.51 -0.02	51.34 2.64 -14.93	58.05 3.01 -19.23	63.28 4.38 -20.46	65.38 5.49 -18.32	66.02 5.83 -16.37	69.22 6.31 -15.84	72.99 7.03 -15.38	63.25 6.90 -6.37	65.54 7.44 -4.61	92.49 7.03 -34.90	92.49 7.16 -32.70	99.13 7.38 -37.89	69.42 7.46 -8.31	88.37 7.11 -30.07	97.25 6.61 -42.36	100.09 6.41 -46.23	86.91 6.29 -35.05	57.97 5.42 -12.14	67.15 4.25 -25.27
NYPA_POUCH1____GT 24155	85.16 4.47 -41.47	79.98 3.35 -40.64	81.65 2.68 -45.09	52.13 2.35 -18.40	33.80 2.47 -0.02	54.04 2.57 -17.69	61.58 2.97 -22.79	70.04 4.38 -27.22	72.04 5.45 -25.02	71.05 5.83 -21.39	76.05 6.31 -22.67	86.69 6.98 -29.14	86.69 6.85 -29.86	129.88 7.44 -68.95	126.86 7.03 -69.27	128.84 7.16 -69.05	117.82 7.38 -56.58	126.81 7.51 -65.64	136.27 7.17 -77.93	136.26 6.61 -81.37	136.27 6.41 -82.41	138.79 6.29 -86.92	86.69 5.42 -40.86	81.38 4.29 -39.47
NYPA_VERNON____GT2 24162	58.59 4.35 -15.02	59.38 3.28 -20.11	57.69 2.61 -21.20	37.11 2.32 -3.41	33.78 2.44 -0.02	52.61 2.57 -16.26	59.70 2.94 -20.95	61.74 4.31 -19.00	62.56 5.36 -15.62	64.53 5.70 -15.01	66.20 6.17 -12.96	67.77 6.93 -10.27	64.85 6.80 -8.07	77.34 7.33 -16.52	95.21 6.93 -37.73	96.93 7.05 -37.24	102.61 7.27 -41.48	80.25 7.35 -19.25	72.76 7.01 -14.56	80.77 6.52 -25.97	86.40 6.26 -32.68	78.76 6.15 -27.03	60.13 5.29 -14.42	62.89 4.14 -21.12
NYPA_VERNON____GT3 24163	58.59 4.35 -15.02	59.38 3.28 -20.11	57.69 2.61 -21.20	37.11 2.32 -3.41	33.78 2.44 -0.02	52.61 2.57 -16.26	59.70 2.94 -20.95	61.74 4.31 -19.00	62.56 5.36 -15.62	64.53 5.70 -15.01	66.20 6.17 -12.96	67.77 6.93 -10.27	64.85 6.80 -8.07	77.34 7.33 -16.52	95.21 6.93 -37.73	96.93 7.05 -37.24	102.61 7.27 -41.48	80.25 7.35 -19.25	72.76 7.01 -14.56	80.77 6.52 -25.97	86.40 6.26 -32.68	78.76 6.15 -27.03	60.13 5.29 -14.42	62.89 4.14 -21.12
NYPA___ASTORIA_CC1 323568	55.88 4.27 -12.39	52.40 3.24 -13.17	49.90 2.57 -13.45	33.67 2.29 -0.01	33.71 2.38 -0.02	49.90 2.53 -13.58	56.21 2.90 -17.50	57.27 4.23 -14.60	58.70 5.28 -11.85	61.32 5.61 -11.88	62.31 6.07 -9.17	63.48 6.83 -6.08	65.45 6.70 -8.77	83.47 7.22 -22.75	96.59 6.83 -39.20	99.15 6.89 -39.62	104.33 7.11 -43.35	85.87 7.24 -24.97	64.39 6.91 -6.30	68.63 6.42 -13.94	74.11 6.17 -20.48	69.92 6.06 -18.28	58.13 5.21 -12.50	56.86 4.06 -15.17

NYPA____ASTORIA_CC2 323569	55.88	52.40	49.90	33.67	33.71	49.90	56.21	57.27	58.70	61.32	62.31	63.48	65.45	83.47	96.59	99.15	104.33	85.87	64.39	68.63	74.11	69.92	58.13	56.86
	4.27	3.24	2.57	2.29	2.38	2.53	2.90	4.23	5.28	5.61	6.07	6.83	6.70	7.22	6.83	6.89	7.11	7.24	6.91	6.42	6.17	6.06	5.21	4.06
	-12.39	-13.17	-13.45	-0.01	-0.02	-13.58	-17.50	-14.60	-11.85	-11.88	-9.17	-6.08	-8.77	-22.75	-39.20	-39.62	-43.35	-24.97	-6.30	-13.94	-20.48	-18.28	-12.50	-15.17
NYPA____HOLTSVILL 23794	44.88	40.64	37.63	34.54	34.51	36.72	39.25	43.67	47.97	52.43	60.98	64.82	77.85	84.70	102.94	120.05	121.47	99.72	75.17	62.61	62.19	57.82	52.35	44.81
	5.22	4.39	3.52	3.17	3.19	2.94	3.44	5.15	6.28	6.53	7.16	8.19	8.35	8.45	8.49	8.79	9.05	8.91	8.55	7.72	7.12	6.88	5.98	4.70
	-0.45	-0.26	-0.23	0.00	0.00	0.00	0.00	-0.08	-0.12	-2.07	-6.75	-6.06	-19.52	-22.75	-43.88	-58.63	-58.56	-37.16	-15.44	-6.61	-7.62	-5.36	-5.95	-2.48
NYPA____HELLGATE_GT1 24158	43.61	39.09	36.29	33.55	33.55	36.16	38.58	42.51	46.78	49.52	52.97	57.04	64.30	83.03	96.23	98.77	103.95	85.48	63.44	54.45	53.38	51.38	45.48	41.51
	4.12	3.10	2.41	2.16	2.22	2.36	2.76	4.07	5.20	5.52	5.88	6.47	6.30	6.79	6.47	6.53	6.73	6.87	6.55	6.13	5.93	5.79	5.05	3.88
	-0.28	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.01	-0.17	-0.01	0.01	-8.02	-22.74	-39.20	-39.61	-43.35	-24.96	-5.70	-0.04	0.01	-0.01	-0.01	-0.01
NYPA____HELLGATE_GT2 24159	43.61	39.09	36.29	33.55	33.55	36.16	38.58	42.51	46.78	49.52	52.97	57.04	64.30	83.03	96.23	98.77	103.95	85.48	63.44	54.45	53.38	51.38	45.48	41.51
	4.12	3.10	2.41	2.16	2.22	2.36	2.76	4.07	5.20	5.52	5.88	6.47	6.30	6.79	6.47	6.53	6.73	6.87	6.55	6.13	5.93	5.79	5.05	3.88
	-0.28	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-0.01	-0.17	-0.01	0.01	-8.02	-22.74	-39.20	-39.61	-43.35	-24.96	-5.70	-0.04	0.01	-0.01	-0.01	-0.01
NYS_BARGE___HYD 23848	35.76	32.57	30.83	28.43	28.09	30.34	32.63	34.83	37.71	39.45	41.99	44.81	45.84	47.88	45.81	47.42	48.26	47.91	45.87	43.46	42.76	40.66	37.14	35.45
	-3.49	-3.42	-3.05	-2.95	-3.23	-3.45	-3.19	-3.61	-3.87	-4.38	-5.08	-5.77	-5.30	-6.05	-4.75	-5.21	-5.93	-5.74	-5.58	-4.83	-4.70	-4.92	-3.27	-2.18
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-0.42	0.00	0.00	-0.32	0.00	-0.27	-0.01	0.00	0.00	0.00	0.00
O.H_GEN_BRUCE 24063	35.29	32.25	30.56	28.17	27.81	30.03	32.27	34.29	37.04	38.83	41.24	44.05	45.02	47.01	45.00	46.58	47.40	47.11	45.10	42.83	42.09	40.13	36.64	34.99
	-3.96	-3.74	-3.32	-3.20	-3.51	-3.75	-3.55	-4.15	-4.53	-5.00	-5.84	-6.52	-6.10	-6.90	-5.56	-6.05	-6.79	-6.55	-6.35	-5.46	-5.36	-5.47	-3.76	-2.63
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-0.41	0.00	0.00	-0.32	0.00	-0.26	-0.01	0.00	-0.02	0.02	0.00
OAK ORCHARD___HYD 24046	37.40	34.23	32.29	29.90	29.62	31.96	34.20	36.75	39.79	41.77	44.86	48.04	48.58	51.28	48.69	50.58	51.65	51.35	48.89	46.01	45.22	43.07	38.72	36.54
	-1.84	-1.76	-1.59	-1.47	-1.69	-1.82	-1.61	-1.69	-1.79	-2.06	-2.21	-2.53	-2.35	-2.57	-1.87	-2.05	-2.48	-2.31	-2.51	-2.27	-2.23	-2.51	-1.70	-1.09
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.95	-0.35	0.00	0.00	-0.27	0.00	-0.22	-0.01	0.00	0.00	0.00	0.00
OCC_CHEM___DRP 24175	35.53	32.39	30.69	28.30	27.93	30.17	32.41	34.48	37.29	39.01	41.42	44.20	45.27	47.24	45.25	46.79	47.63	47.27	45.31	43.02	42.33	40.25	36.86	35.26
	-3.73	-3.60	-3.18	-3.07	-3.38	-3.61	-3.40	-3.96	-4.28	-4.82	-5.65	-6.37	-5.90	-6.69	-5.31	-5.84	-6.57	-6.38	-6.14	-5.26	-5.12	-5.33	-3.56	-2.37
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.43	0.00	0.00	-0.33	0.00	-0.27	-0.01	0.00	0.00	0.00	0.00
OLIN_CORP_DRP 24177	35.53	32.39	30.66	28.27	27.93	30.17	32.45	34.52	37.37	39.09	41.52	44.35	45.44	47.41	45.35	46.90	47.79	47.43	45.42	43.07	42.38	40.34	36.90	35.26
	-3.73	-3.60	-3.22	-3.11	-3.38	-3.61	-3.37	-3.92	-4.20	-4.73	-5.55	-6.22	-5.75	-6.53	-5.21	-5.74	-6.41	-6.22	-6.04	-5.21	-5.08	-5.24	-3.52	-2.37
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.20	-0.44	0.00	0.00	-0.34	0.00	-0.28	-0.01	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	39.20	35.88	33.68	31.19	31.06	33.51	35.71	38.48	41.57	43.74	47.03	50.62	50.85	53.94	50.66	52.79	54.25	53.81	51.41	48.28	47.36	45.44	40.29	37.82
	-0.04	-0.11	-0.20	-0.19	-0.25	-0.27	-0.11	0.04	0.00	-0.09	-0.05	0.05	0.10	0.16	0.10	0.16	0.16	0.16	0.05	0.00	-0.09	-0.14	-0.12	0.19
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.28	0.00	0.00	-0.22	0.00	-0.18	0.00	0.00	0.00	0.00	0.00
ONONDAGA___COGEN 23986	39.16	35.92	33.71	31.22	31.10	33.51	35.71	38.44	41.45	43.65	46.93	50.47	50.70	53.73	50.51	52.63	54.08	53.65	51.26	48.18	47.26	45.35	40.21	37.78
	-0.08	-0.07	-0.17	-0.16	-0.22	-0.27	-0.11	0.00	-0.12	-0.18	-0.14	-0.10	-0.05	-0.05	-0.05	0.00	0.00	0.00	-0.10	-0.10	-0.19	-0.23	-0.20	0.15
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.77	-0.28	0.00	0.00	-0.22	0.00	-0.18	0.00	0.00	0.00	0.00	0.00
ONTARIO___LFGE 23819	38.90	35.56	33.40	30.90	30.75	33.14	35.49	38.40	41.57	43.74	47.03	50.52	51.16	53.91	50.76	52.90	54.45	53.92	51.49	48.28	47.36	45.31	40.29	37.82
	-0.35	-0.43	-0.47	-0.47	-0.56	-0.64	-0.32	-0.04	0.00	-0.09	-0.05	-0.05	0.05	0.00	0.20	0.26	0.27	0.27	0.05	0.00	-0.09	-0.27	-0.12	0.19
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-0.41	0.00	0.00	-0.32	0.00	-0.26	-0.01	0.00	0.00	0.00	0.00
OSWEGATCHIE___HYD 24044	39.53	36.28	34.29	31.85	31.69	34.32	35.96	38.40	41.57	43.96	47.17	50.17	49.48	52.96	49.80	52.00	53.33	52.90	50.52	47.94	47.22	45.58	40.46	38.00
	0.31	0.29	0.41	0.47	0.38	0.54	0.14	-0.04	0.00	0.13	0.09	-0.40	-0.50	-0.53	-0.76	-0.63	-0.54	-0.75	-0.67	-0.34	-0.24	0.00	0.04	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	38.49	35.23	33.13	30.68	30.59	32.97	35.10	37.63	40.62	42.78	45.94	49.41	49.40	52.47	49.45	51.47	52.84	52.47	50.13	47.17	46.31	44.39	39.45	37.06
	-0.75	-0.76	-0.75	-0.69	-0.72	-0.81	-0.72	-0.81	-0.96	-1.05	-1.13	-1.16	-1.15	-1.23	-1.11	-1.16	-1.19	-1.18	-1.18	-1.11	-1.14	-1.19	-0.97	-0.56
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.20	0.00	0.00	-0.16	0.00	-0.13	0.00	0.00	0.00	0.00	0.00
OSWEGO___6 23613	38.49	35.23	33.13	30.68	30.59	32.97	35.10	37.63	40.62	42.78	45.94	49.41	49.40	52.47	49.45	51.47	52.84	52.47	50.13	47.17	46.31	44.39	39.45	37.06
	-0.75	-0.76	-0.75	-0.69	-0.72	-0.81	-0.72	-0.81	-0.96	-1.05	-1.13	-1.16	-1.15	-1.23	-1.11	-1.16	-1.19	-1.18	-1.18	-1.11	-1.14	-1.19	-0.97	-0.56
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.56	-0.20	0.00	0.00	-0.16	0.00	-0.13	0.00	0.00	0.00	0.00	0.00
OUTOKUMPU-AB___DRP 24206	36.04	32.82	31.03	28.61	28.25	30.54	32.88	35.13	38.04	39.80	42.32	45.16	46.25	48.27	46.21	47.79	48.71	48.29	46.29	43.79	43.09	40.98	37.47	35.71
	-3.22	-3.17	-2.85	-2.76	-3.07	-3.24	-2.94	-3.31	-3.53	-4.03	-4.75	-5.41	-4.95	-5.67	-4.35	-4.84	-5.49	-5.37	-5.17	-4.49	-4.37	-4.60	-2.95	-1.92
	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.21	-0.44	0.00	0.00	-0.34	0.00	-0.28	-0.01	0.00	0.00	0.00	0.00



OXBOW____ 24026	35.88 -3.37 -0.04	32.68 -3.31 0.00	30.90 -2.98 0.00	28.49 -2.89 0.00	28.15 -3.16 0.00	30.41 -3.38 0.00	32.70 -3.12 0.00	34.90 -3.54 0.00	37.79 -3.78 0.00	39.53 -4.30 0.00	41.99 -5.08 0.00	44.86 -5.71 0.00	45.93 -5.25 -1.20	47.94 -5.99 -0.44	45.86 -4.70 0.00	47.47 -5.16 0.00	48.33 -5.87 -0.34	47.97 -5.69 0.00	45.93 -5.53 -0.28	43.55 -4.73 -0.01	42.85 -4.60 0.00	40.75 -4.83 0.00	37.26 -3.15 0.00	35.56 -2.07 0.00
OXY_CHEM_DSASP 323612	35.53 -3.73 -0.04	32.39 -3.60 0.00	30.69 -3.18 0.00	28.30 -3.07 0.00	27.93 -3.38 0.00	30.17 -3.61 0.00	32.41 -3.40 0.00	34.48 -3.96 0.00	37.29 -4.28 0.00	39.01 -4.82 0.00	41.42 -5.65 0.00	44.20 -6.37 0.00	45.27 -5.90 -1.19	47.24 -6.69 -0.43	45.25 -5.31 0.00	46.79 -5.84 0.00	47.63 -6.57 -0.33	47.27 -6.38 0.00	45.31 -6.14 -0.27	43.02 -5.26 -0.01	42.33 -5.12 0.00	40.25 -5.33 0.00	36.86 -3.56 0.00	35.26 -2.37 0.00
PEEKSKILL____ 23653	43.13 3.65 -0.27	38.65 2.66 0.00	35.95 2.07 0.00	33.19 1.82 0.00	33.26 1.94 0.00	35.81 2.03 0.00	38.11 2.29 0.00	41.98 3.54 0.00	46.06 4.49 0.00	48.65 4.82 0.00	52.30 5.23 0.00	56.54 5.97 0.00	63.84 5.90 -7.96	82.32 6.42 -22.40	95.29 6.17 -38.56	97.92 6.32 -38.97	103.09 6.57 -42.65	84.70 6.49 -24.55	63.01 6.19 -5.63	54.02 5.70 -0.05	52.86 5.41 0.00	50.87 5.29 0.00	44.90 4.49 0.00	41.05 3.42 0.00
PGE MADISON____WINDPWR 24146	42.31 3.02 -0.08	38.58 2.59 0.00	36.22 2.34 0.00	33.51 2.13 0.00	33.38 2.07 0.00	36.11 2.33 0.00	38.57 2.76 0.00	41.71 3.27 0.00	45.15 3.58 0.00	47.60 3.77 0.00	51.26 4.19 0.00	55.18 4.60 0.00	56.90 4.55 -2.37	59.12 4.76 -0.86	55.06 4.50 0.00	57.37 4.74 0.00	59.60 5.06 -0.67	58.43 4.78 0.00	56.28 4.56 -0.55	52.54 4.25 -0.02	51.49 4.03 0.00	49.27 3.69 0.00	43.57 3.15 0.00	40.79 3.16 0.00
PIERCEFIELD____HYD 23852	38.35 -0.86 0.00	35.45 -0.54 0.00	33.64 -0.24 0.00	31.28 -0.09 0.00	31.13 -0.19 0.00	33.75 -0.03 0.00	35.10 -0.72 0.00	37.17 -1.27 0.00	40.08 -1.50 0.00	42.38 -1.45 0.00	45.33 -1.74 0.00	47.79 -2.78 0.00	47.08 -2.90 0.00	50.45 -3.05 0.00	47.43 -3.13 0.00	49.63 -3.00 0.00	50.80 -3.07 0.00	50.49 -3.17 0.00	48.26 -2.92 0.00	46.10 -2.17 0.00	45.51 -1.95 0.00	43.89 -1.69 0.00	38.92 -1.50 0.00	36.76 -0.87 0.00
PINELAWN_CC_1 323563	45.23 5.33 -0.69	40.84 4.28 -0.57	37.89 3.49 -0.52	34.32 2.95 0.00	34.29 2.97 0.00	36.69 2.91 0.00	39.25 3.44 0.00	43.93 5.30 -0.19	48.19 6.40 -0.21	52.12 6.22 -2.07	60.55 6.73 -6.75	64.37 7.74 -6.06	77.05 7.55 -19.52	83.95 7.70 -22.75	102.18 7.74 -43.88	119.26 8.00 -58.63	120.67 8.24 -58.56	98.97 8.16 -37.16	74.40 7.78 -15.44	62.08 7.19 -6.61	61.85 6.79 -7.62	57.50 6.56 -5.36	52.17 5.74 -6.01	45.36 4.97 -2.76
PJM_GEN_KEystone 24065	37.13 -2.27 -0.19	36.71 0.72 0.00	34.25 0.37 0.00	31.63 0.25 0.00	31.69 0.38 0.00	34.09 0.30 0.00	36.39 0.57 0.00	39.90 1.46 0.00	42.41 0.54 -0.30	46.25 2.15 -0.27	49.43 2.35 0.00	53.25 2.68 0.00	58.40 2.65 -5.76	70.45 2.78 -14.17	72.29 -2.07 -23.80	75.41 2.95 -19.83	80.00 -5.12 -31.25	71.84 3.00 -15.18	57.82 2.92 -3.72	50.87 2.56 -0.04	49.87 2.42 0.00	48.30 2.32 -0.40	42.00 1.98 0.40	39.17 1.54 0.00
PJM_GEN_NEPTUNE_PROXY 323594	44.11 4.59 -0.31	39.68 3.64 -0.06	36.88 2.95 -0.05	33.75 2.38 0.01	33.72 2.41 0.00	36.15 2.36 0.00	38.61 2.79 0.00	43.03 4.57 -0.01	47.12 5.49 -0.05	51.68 5.79 -2.07	60.13 6.31 -6.75	63.76 7.13 -6.06	76.45 6.95 -19.52	83.42 7.17 -22.75	101.52 7.08 -43.88	118.58 7.32 -58.63	120.02 7.60 -58.56	98.43 7.62 -37.16	73.89 7.27 -15.44	61.50 6.61 -6.61	61.38 6.31 -7.62	57.06 6.11 -5.37	51.60 5.29 -5.89	44.19 4.25 -2.31
PJM_GEN_VFT_PROXY 323633	38.60 4.00 4.62	33.92 2.95 5.02	30.62 2.34 5.60	31.00 2.04 2.41	33.44 2.13 0.00	34.05 2.26 2.00	35.89 2.65 2.58	39.25 4.04 3.23	46.10 4.99 0.46	49.05 5.39 0.17	50.15 5.84 2.76	56.40 6.63 0.80	64.35 6.35 -8.02	77.81 6.74 -17.57	84.22 6.42 -27.24	79.80 6.53 -20.64	104.01 6.79 -43.35	84.50 6.76 -24.09	63.29 6.60 -5.51	50.38 6.08 3.98	48.90 5.93 4.49	48.17 5.79 3.20	41.09 5.01 4.34	36.64 3.80 4.78
PLEASANTVLY____LBMP 24000	42.90 3.41 -0.28	38.55 2.56 0.00	35.84 1.96 0.00	33.13 1.76 0.00	33.16 1.85 0.00	35.71 1.93 0.00	38.00 2.18 0.00	41.75 3.31 0.00	45.69 4.12 0.00	48.21 4.38 0.00	51.83 4.75 0.00	56.09 5.51 0.00	63.74 5.45 -8.30	85.29 5.88 -25.91	101.43 5.61 -45.25	104.10 5.74 -45.73	109.44 5.93 -49.65	88.40 5.90 -28.84	63.24 5.68 -6.37	53.59 5.26 -0.05	52.39 4.94 0.00	50.37 4.79 0.00	44.54 4.12 0.00	40.79 3.16 0.00
POLETTI____ 23519	43.60 4.12 -0.27	39.05 3.06 0.00	36.32 2.44 0.00	33.51 2.13 0.00	33.57 2.25 0.00	36.18 2.40 0.00	38.57 2.76 0.00	42.55 4.11 0.00	48.98 5.11 -2.29	51.43 5.48 -2.13	53.00 5.93 0.00	57.25 6.68 0.00	64.50 6.50 -8.02	83.25 7.01 -22.75	96.44 6.67 -39.20	99.04 6.79 -39.62	104.22 7.00 -43.35	85.65 7.03 -24.97	63.65 6.76 -5.71	54.56 6.23 -0.05	53.48 6.03 0.00	51.50 5.93 0.00	45.47 5.05 0.00	41.54 3.91 0.00
PORT_JEFF_3 23555	45.09 5.41 -0.46	40.79 4.53 -0.26	37.78 3.66 -0.24	34.70 3.33 0.00	34.63 3.32 0.00	36.86 3.07 0.00	39.39 3.58 0.00	43.87 5.34 -0.08	48.18 6.49 -0.12	52.73 6.84 -2.07	61.35 7.53 -6.75	65.07 8.45 -6.06	78.10 8.60 -19.52	84.70 8.45 -22.75	102.94 8.49 -43.88	119.95 8.68 -58.63	121.42 9.00 -58.56	99.72 8.91 -37.16	75.48 8.85 -15.44	62.90 8.01 -6.61	62.42 7.36 -7.62	58.23 7.29 -5.36	52.59 6.22 -5.95	44.97 4.85 -2.49
PORT_JEFF_4 23616	45.09 5.41 -0.46	40.79 4.53 -0.26	37.78 3.66 -0.24	34.70 3.33 0.00	34.63 3.32 0.00	36.86 3.07 0.00	39.39 3.58 0.00	43.87 5.34 -0.08	48.18 6.49 -0.12	52.73 6.84 -2.07	61.35 7.53 -6.75	65.07 8.45 -6.06	78.10 8.60 -19.52	84.70 8.45 -22.75	102.94 8.49 -43.88	119.95 8.68 -58.63	121.42 9.00 -58.56	99.72 8.91 -37.16	75.48 8.85 -15.44	62.90 8.01 -6.61	62.42 7.36 -7.62	58.23 7.29 -5.36	52.59 6.22 -5.95	44.97 4.85 -2.49
PORT_JEFF_IC 23713	45.21 5.53 -0.46	40.90 4.64 -0.27	37.85 3.73 -0.25	34.79 3.42 0.00	34.70 3.38 0.00	36.93 3.14 0.00	39.47 3.65 0.00	43.98 5.46 -0.09	48.30 6.61 -0.12	52.86 6.97 -2.07	61.54 7.72 -6.75	65.13 8.50 -6.06	78.15 8.65 -19.52	84.81 8.56 -22.75	103.09 8.65 -43.88	120.16 8.89 -58.63	121.64 9.21 -58.56	99.88 9.07 -37.16	75.58 8.96 -15.44	62.95 8.06 -6.61	62.47 7.40 -7.62	58.36 7.43 -5.36	52.71 6.35 -5.95	45.13 5.00 -2.50
PPL PILGRIM_ST_GT1 24216	45.20 5.49 -0.49	40.84 4.53 -0.31	37.82 3.66 -0.28	34.57 3.20 0.00	34.51 3.19 0.00	36.86 3.07 0.00	39.43 3.62 0.00	44.00 5.46 -0.10	48.32 6.61 -0.13	52.82 6.92 -2.07	61.17 7.34 -6.75	65.07 8.45 -6.06	78.00 8.50 -19.52	84.75 8.51 -22.75	102.94 8.49 -43.88	120.05 8.79 -58.63	121.53 9.10 -58.56	99.72 8.91 -37.16	75.32 8.70 -15.44	62.71 7.82 -6.61	62.33 7.26 -7.62	58.23 7.29 -5.36	52.72 6.35 -5.96	45.24 5.08 -2.53
PPL PILGRIM_ST_GT2 24217	45.20 5.49 -0.49	40.84 4.53 -0.31	37.82 3.66 -0.28	34.57 3.20 0.00	34.51 3.19 0.00	36.86 3.07 0.00	39.43 3.62 0.00	44.00 5.46 -0.10	48.32 6.61 -0.13	52.82 6.92 -2.07	61.17 7.34 -6.75	65.07 8.45 -6.06	78.00 8.50 -19.52	84.75 8.51 -22.75	102.94 8.49 -43.88	120.05 8.79 -58.63	121.53 9.10 -58.56	99.72 8.91 -37.16	75.32 8.70 -15.44	62.71 7.82 -6.61	62.33 7.26 -7.62	58.23 7.29 -5.36	52.72 6.35 -5.96	45.24 5.08 -2.53

PPL_SHRM_GT3 24213	44.81 5.14 -0.46	40.86 4.61 -0.26	37.81 3.69 -0.24	34.98 3.61 0.00	34.95 3.63 0.00	36.89 3.11 0.00	39.39 3.58 0.00	43.52 5.00 -0.08	47.84 6.15 -0.12	52.38 6.49 -2.07	60.98 7.16 -6.75	64.92 8.29 -6.06	78.10 8.60 -19.52	84.92 8.67 -22.75	103.24 8.80 -43.88	120.37 9.11 -58.63	121.90 9.48 -58.56	100.09 9.28 -37.16	75.48 8.85 -15.44	62.86 7.97 -6.61	62.33 7.26 -7.62	57.91 6.97 -5.36	52.31 5.94 -5.95	44.71 4.59 -2.49
PPL_SHRM_GT4 24214	44.81 5.14 -0.46	40.86 4.61 -0.26	37.81 3.69 -0.24	34.98 3.61 0.00	34.95 3.63 0.00	36.89 3.11 0.00	39.39 3.58 0.00	43.52 5.00 -0.08	47.84 6.15 -0.12	52.38 6.49 -2.07	60.98 7.16 -6.75	64.92 8.29 -6.06	78.10 8.60 -19.52	84.92 8.67 -22.75	103.24 8.80 -43.88	120.37 9.11 -58.63	121.90 9.48 -58.56	100.09 9.28 -37.16	75.48 8.85 -15.44	62.86 7.97 -6.61	62.33 7.26 -7.62	57.91 6.97 -5.36	52.31 5.94 -5.95	44.71 4.59 -2.49
PROJECT___ORANGE 1 24174	39.04 -0.20 -0.02	35.77 -0.22 0.00	33.57 -0.30 0.00	31.06 -0.31 0.00	30.97 -0.34 0.00	33.38 -0.41 0.00	35.60 -0.21 0.00	38.32 -0.12 0.00	41.41 -0.17 0.00	43.61 -0.22 0.00	46.89 -0.19 0.00	50.47 -0.10 0.00	50.59 -0.05 -0.66	53.68 -0.05 -0.24	50.51 -0.05 0.00	52.58 -0.05 0.00	54.00 -0.05 -0.19	53.60 -0.05 0.00	51.18 -0.15 -0.15	48.09 -0.19 0.00	47.17 -0.28 0.00	45.26 -0.32 0.00	40.13 -0.28 0.00	37.70 0.08 0.00
PROJECT___ORANGE 2 24166	39.04 -0.20 -0.02	35.77 -0.22 0.00	33.57 -0.30 0.00	31.06 -0.31 0.00	30.97 -0.34 0.00	33.38 -0.41 0.00	35.60 -0.21 0.00	38.32 -0.12 0.00	41.41 -0.17 0.00	43.61 -0.22 0.00	46.89 -0.19 0.00	50.47 -0.10 0.00	50.59 -0.05 -0.66	53.68 -0.05 -0.24	50.51 -0.05 0.00	52.58 -0.05 0.00	54.00 -0.05 -0.19	53.60 -0.05 0.00	51.18 -0.15 -0.15	48.09 -0.19 0.00	47.17 -0.28 0.00	45.26 -0.32 0.00	40.13 -0.28 0.00	37.70 0.08 0.00
PYRITES___HYD 24023	38.51 -0.71 0.00	35.56 -0.43 0.00	33.78 -0.10 0.00	31.41 0.03 0.00	31.25 -0.06 0.00	33.89 0.10 0.00	35.38 -0.43 0.00	37.52 -0.92 0.00	40.49 -1.08 0.00	42.82 -1.01 0.00	45.85 -1.22 0.00	48.35 -2.23 0.00	47.63 -2.35 0.00	51.04 -2.46 0.00	47.98 -2.58 0.00	50.21 -2.42 0.00	51.44 -2.42 0.00	51.08 -2.58 0.00	48.78 -2.41 0.00	46.54 -1.74 0.00	45.98 -1.47 0.00	44.30 -1.28 0.00	39.20 -1.21 0.00	36.91 -0.71 0.00
RAMAPO___LBMP 323565	43.00 3.53 -0.26	38.55 2.56 0.00	35.84 1.96 0.00	33.13 1.76 0.00	33.19 1.88 0.00	35.74 1.96 0.00	38.03 2.22 0.00	41.90 3.46 0.00	45.94 4.37 0.00	48.56 4.73 0.00	52.20 5.13 0.00	56.44 5.87 0.00	63.51 5.75 -7.78	80.73 6.26 -20.97	92.44 6.02 -35.86	95.04 6.16 -36.25	100.11 6.46 -39.78	82.85 6.38 -22.81	62.64 6.14 -5.32	53.97 5.65 -0.05	52.82 5.36 0.00	50.78 5.20 0.00	44.78 4.36 0.00	40.94 3.31 0.00
RANKINE____ 23646	35.89 -3.37 -0.04	32.64 -3.35 0.00	30.83 -3.05 0.00	28.43 -2.95 0.00	28.15 -3.16 0.00	30.41 -3.38 0.00	32.70 -3.12 0.00	35.02 -3.42 0.00	37.87 -3.70 0.00	39.58 -4.25 0.00	42.13 -4.94 0.00	45.01 -5.56 0.00	46.18 -5.10 -1.29	48.14 -5.83 -0.47	45.96 -4.60 0.00	47.58 -5.05 0.00	48.63 -5.60 -0.36	48.13 -5.53 0.00	46.10 -5.37 -0.30	43.55 -4.73 -0.01	42.85 -4.60 0.00	40.79 -4.79 0.00	37.22 -3.19 0.00	35.48 -2.14 0.00
RAVENSWOOD_GT2_1 24244	43.64 4.16 -0.27	39.12 3.13 0.00	36.35 2.47 0.00	33.57 2.20 0.00	33.60 2.29 0.00	36.22 2.43 0.00	38.61 2.79 0.00	42.55 4.11 0.00	49.10 5.16 -2.37	51.50 5.48 -2.19	53.00 5.93 0.00	57.25 6.68 0.00	64.50 6.50 -8.02	83.31 7.06 -22.75	96.49 6.72 -39.20	99.10 6.84 -39.62	104.28 7.06 -43.35	85.71 7.08 -24.97	63.65 6.76 -5.71	54.56 6.23 -0.05	53.48 6.03 0.00	51.50 5.93 0.00	45.51 5.09 0.00	41.58 3.95 0.00
RAVENSWOOD_GT2_2 24245	43.64 4.16 -0.27	39.12 3.13 0.00	36.35 2.47 0.00	33.57 2.20 0.00	33.60 2.29 0.00	36.22 2.43 0.00	38.61 2.79 0.00	42.55 4.11 0.00	49.10 5.16 -2.37	51.50 5.48 -2.19	53.00 5.93 0.00	57.25 6.68 0.00	64.50 6.50 -8.02	83.31 7.06 -22.75	96.49 6.72 -39.20	99.10 6.84 -39.62	104.28 7.06 -43.35	85.71 7.08 -24.97	63.65 6.76 -5.71	54.56 6.23 -0.05	53.48 6.03 0.00	51.50 5.93 0.00	45.51 5.09 0.00	41.58 3.95 0.00
RAVENSWOOD_GT2_3 24246	43.68 4.20 -0.27	39.12 3.13 0.00	36.39 2.51 0.00	33.57 2.20 0.00	33.63 2.32 0.00	36.22 2.43 0.00	38.64 2.83 0.00	42.59 4.15 0.00	49.14 5.20 -2.37	51.54 5.52 -2.19	53.05 5.98 0.00	57.30 6.73 0.00	64.60 6.60 -8.02	83.36 7.12 -22.75	96.54 6.78 -39.20	99.15 6.89 -39.62	104.33 7.11 -43.35	85.76 7.14 -24.97	63.70 6.81 -5.71	54.60 6.28 -0.05	53.53 6.07 0.00	51.55 5.97 0.00	45.55 5.13 0.00	41.62 3.99 0.00
RAVENSWOOD_GT2_4 24247	43.68 4.20 -0.27	39.12 3.13 0.00	36.39 2.51 0.00	33.57 2.20 0.00	33.63 2.32 0.00	36.22 2.43 0.00	38.64 2.83 0.00	42.59 4.15 0.00	49.14 5.20 -2.37	51.54 5.52 -2.19	53.05 5.98 0.00	57.30 6.73 0.00	64.60 6.60 -8.02	83.36 7.12 -22.75	96.54 6.78 -39.20	99.15 6.89 -39.62	104.33 7.11 -43.35	85.76 7.14 -24.97	63.70 6.81 -5.71	54.60 6.28 -0.05	53.53 6.07 0.00	51.55 5.97 0.00	45.55 5.13 0.00	41.62 3.99 0.00
RAVENSWOOD_GT3_1 24248	43.64 4.16 -0.27	39.12 3.13 0.00	36.35 2.47 0.00	33.57 2.20 0.00	33.60 2.29 0.00	36.22 2.43 0.00	38.61 2.79 0.00	42.55 4.11 0.00	49.10 5.16 -2.37	51.50 5.48 -2.19	53.00 5.93 0.00	57.25 6.68 0.00	64.55 6.55 -8.02	83.31 7.06 -22.75	96.49 6.72 -39.20	99.10 6.84 -39.62	104.28 7.06 -43.35	85.71 7.08 -24.97	63.65 6.76 -5.71	54.56 6.23 -0.05	53.48 6.03 0.00	51.50 5.93 0.00	45.51 5.09 0.00	41.58 3.95 0.00
RAVENSWOOD_GT3_2 24249	43.64 4.16 -0.27	39.12 3.13 0.00	36.35 2.47 0.00	33.57 2.20 0.00	33.60 2.29 0.00	36.22 2.43 0.00	38.61 2.79 0.00	42.55 4.11 0.00	49.10 5.16 -2.37	51.50 5.48 -2.19	53.00 5.93 0.00	57.25 6.68 0.00	64.55 6.55 -8.02	83.31 7.06 -22.75	96.49 6.72 -39.20	99.10 6.84 -39.62	104.28 7.06 -43.35	85.71 7.08 -24.97	63.65 6.76 -5.71	54.56 6.23 -0.05	53.48 6.03 0.00	51.50 5.93 0.00	45.51 5.09 0.00	41.58 3.95 0.00
RAVENSWOOD_GT3_3 24250	43.72 4.24 -0.27	39.16 3.17 0.00	36.42 2.54 0.00	33.60 2.23 0.00	33.66 2.35 0.00	36.25 2.47 0.00	38.68 2.87 0.00	42.63 4.19 0.00	49.18 5.24 -2.37	51.63 5.61 -2.19	53.10 6.03 0.00	57.35 6.78 0.00	64.65 6.65 -8.02	83.42 7.17 -22.75	96.59 6.83 -39.20	99.20 6.95 -39.62	104.38 7.16 -43.35	85.81 7.19 -24.97	63.80 6.91 -5.71	54.70 6.37 -0.05	53.57 6.12 0.00	51.60 6.02 0.00	45.59 5.17 0.00	41.65 4.03 0.00
RAVENSWOOD_GT3_4 24251	43.72 4.24 -0.27	39.16 3.17 0.00	36.42 2.54 0.00	33.60 2.23 0.00	33.66 2.35 0.00	36.25 2.47 0.00	38.68 2.87 0.00	42.63 4.19 0.00	49.18 5.24 -2.37	51.63 5.61 -2.19	53.10 6.03 0.00	57.35 6.78 0.00	64.65 6.65 -8.02	83.42 7.17 -22.75	96.59 6.83 -39.20	99.20 6.95 -39.62	104.38 7.16 -43.35	85.81 7.19 -24.97	63.80 6.91 -5.71	54.70 6.37 -0.05	53.57 6.12 0.00	51.60 6.02 0.00	45.59 5.17 0.00	41.65 4.03 0.00
RAVENSWOOD_GT_1 23729	58.59 4.35 -15.02	59.38 3.28 -20.11	57.69 2.61 -21.20	37.11 2.32 -3.41	33.78 2.44 -0.02	52.61 2.57 -16.26	59.70 2.94 -20.95	61.74 4.31 -19.00	62.56 5.36 -15.62	64.53 5.70 -15.01	66.20 6.17 -12.96	67.77 6.93 -10.27	64.85 6.80 -8.07	77.34 7.33 -16.52	95.21 6.93 -37.73	96.93 7.05 -37.24	102.61 7.27 -41.48	80.25 7.35 -19.25	72.76 7.01 -14.56	80.77 6.52 -25.97	86.40 6.26 -32.68	78.76 6.15 -27.03	60.13 5.29 -14.42	62.89 4.14 -21.12

RAVENSWOOD_GT_10 24258	42.53 4.16 0.85	38.35 3.10 0.74	35.68 2.47 0.68	33.93 2.16 -0.39	33.60 2.29 0.00	34.94 2.43 1.28	36.96 2.79 1.65	41.35 4.11 1.20	48.42 5.16 -1.69	50.73 5.48 -1.42	52.37 5.93 0.63	57.02 6.68 0.23	64.34 6.50 -7.85	82.59 7.06 -22.03	96.32 6.72 -39.03	98.82 6.84 -39.35	104.06 7.06 -43.14	85.05 7.08 -24.31	64.53 6.76 -6.60	54.32 6.23 0.18	52.49 6.03 0.99	50.38 5.93 1.13	44.27 5.09 1.24	40.49 3.95 1.09
RAVENSWOOD_GT_11 24259	42.53 4.16 0.85	38.35 3.10 0.74	35.68 2.47 0.68	33.93 2.16 -0.39	33.60 2.29 0.00	34.94 2.43 1.28	36.96 2.79 1.65	41.35 4.11 1.20	48.42 5.16 -1.69	50.73 5.48 -1.42	52.37 5.93 0.63	57.02 6.68 0.23	64.34 6.50 -7.85	82.59 7.06 -22.03	96.32 6.72 -39.03	98.82 6.84 -39.35	104.06 7.06 -43.14	85.05 7.08 -24.31	64.53 6.76 -6.60	54.32 6.23 0.18	52.49 6.03 0.99	50.38 5.93 1.13	44.27 5.09 1.24	40.49 3.95 1.09
RAVENSWOOD_GT_4 24252	36.25 4.12 7.08	34.21 3.10 4.88	31.85 2.44 4.47	36.12 2.16 -2.58	33.56 2.25 0.01	27.74 2.40 8.44	27.70 2.76 10.87	34.63 4.11 7.92	44.61 5.11 2.07	46.40 5.48 2.90	48.77 5.88 4.19	55.70 6.63 1.50	63.39 6.50 -6.91	78.51 7.01 -18.00	95.31 6.67 -38.08	97.29 6.84 -37.81	102.85 7.06 -41.92	81.29 7.03 -20.61	69.49 6.76 -11.55	53.01 6.23 1.50	46.91 5.98 6.52	44.02 5.88 7.44	37.29 5.05 8.18	34.37 3.91 7.17
RAVENSWOOD_GT_5 24254	36.25 4.12 7.08	34.21 3.10 4.88	31.85 2.44 4.47	36.12 2.16 -2.58	33.56 2.25 0.01	27.74 2.40 8.44	27.70 2.76 10.87	34.63 4.11 7.92	44.61 5.11 2.07	46.40 5.48 2.90	48.77 5.88 4.19	55.70 6.63 1.50	63.39 6.50 -6.91	78.51 7.01 -18.00	95.31 6.67 -38.08	97.29 6.84 -37.81	102.85 7.06 -41.92	81.29 7.03 -20.61	69.49 6.76 -11.55	53.01 6.23 1.50	46.91 5.98 6.52	44.02 5.88 7.44	37.29 5.05 8.18	34.37 3.91 7.17
RAVENSWOOD_GT_6 24253	36.25 4.12 7.08	34.21 3.10 4.88	31.85 2.44 4.47	36.12 2.16 -2.58	33.56 2.25 0.01	27.74 2.40 8.44	27.70 2.76 10.87	34.63 4.11 7.92	44.61 5.11 2.07	46.40 5.48 2.90	48.77 5.88 4.19	55.70 6.63 1.50	63.39 6.50 -6.91	78.51 7.01 -18.00	95.31 6.67 -38.08	97.29 6.84 -37.81	102.85 7.06 -41.92	81.29 7.03 -20.61	69.49 6.76 -11.55	53.01 6.23 1.50	46.91 5.98 6.52	44.02 5.88 7.44	37.29 5.05 8.18	34.37 3.91 7.17
RAVENSWOOD_GT_7 24255	36.25 4.12 7.08	34.21 3.10 4.88	31.85 2.44 4.47	36.12 2.16 -2.58	33.56 2.25 0.01	27.74 2.40 8.44	27.70 2.76 10.87	34.63 4.11 7.92	44.61 5.11 2.07	46.40 5.48 2.90	48.77 5.88 4.19	55.70 6.63 1.50	63.39 6.50 -6.91	78.51 7.01 -18.00	95.31 6.67 -38.08	97.29 6.84 -37.81	102.85 7.06 -41.92	81.29 7.03 -20.61	69.49 6.76 -11.55	53.01 6.23 1.50	46.91 5.98 6.52	44.02 5.88 7.44	37.29 5.05 8.18	34.37 3.91 7.17
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.53 4.16 0.85	38.35 3.10 0.74	35.68 2.47 0.68	33.93 2.16 -0.39	33.60 2.29 0.00	34.94 2.43 1.28	36.96 2.79 1.65	41.35 4.11 1.20	48.42 5.16 -1.69	50.73 5.48 -1.42	52.37 5.93 0.63	57.02 6.68 0.23	64.34 6.50 -7.85	82.59 7.06 -22.03	96.32 6.72 -39.03	98.82 6.84 -39.35	104.06 7.06 -43.14	85.05 7.08 -24.31	64.53 6.76 -6.60	54.32 6.23 0.18	52.49 6.03 0.99	50.38 5.93 1.13	44.27 5.09 1.24	40.49 3.95 1.09
RAVENSWOOD_GT_9 24257	42.53 4.16 0.85	38.35 3.10 0.74	35.68 2.47 0.68	33.93 2.16 -0.39	33.60 2.29 0.00	34.94 2.43 1.28	36.96 2.79 1.65	41.35 4.11 1.20	48.42 5.16 -1.69	50.73 5.48 -1.42	52.37 5.93 0.63	57.02 6.68 0.23	64.34 6.50 -7.85	82.59 7.06 -22.03	96.32 6.72 -39.03	98.82 6.84 -39.35	104.06 7.06 -43.14	85.05 7.08 -24.31	64.53 6.76 -6.60	54.32 6.23 0.18	52.49 6.03 0.99	50.38 5.93 1.13	44.27 5.09 1.24	40.49 3.95 1.09
RAVENSWOOD___1 23533	55.94 4.31 -12.41	52.46 3.28 -13.19	49.96 2.61 -13.47	33.70 2.32 -0.01	33.74 2.41 -0.02	49.96 2.57 -13.61	56.28 2.94 -17.53	57.37 4.31 -14.63	58.76 5.32 -11.86	61.42 5.70 -11.90	62.38 6.12 -9.18	63.54 6.88 -6.09	65.51 6.75 -8.78	83.52 7.28 -22.75	96.64 6.88 -39.20	99.25 7.00 -39.62	104.44 7.22 -43.35	85.92 7.30 -24.97	64.44 6.96 -6.30	68.71 6.47 -13.96	74.19 6.22 -20.52	70.00 6.11 -18.31	58.23 5.29 -12.52	56.96 4.14 -15.19
RAVENSWOOD___2 23534	55.80 4.24 -12.35	52.32 3.20 -13.12	49.82 2.54 -13.40	33.64 2.26 -0.01	33.68 2.35 -0.02	49.82 2.50 -13.53	56.11 2.87 -17.43	57.14 4.15 -14.55	58.42 5.03 -11.81	61.02 5.35 -11.85	62.00 5.79 -9.14	63.10 6.47 -6.06	65.10 6.35 -8.77	83.09 6.85 -22.75	96.24 6.47 -39.20	98.83 6.58 -39.62	103.95 6.73 -43.35	85.49 6.87 -24.97	64.03 6.55 -6.30	68.30 6.13 -13.89	73.84 5.98 -20.41	69.76 5.97 -18.21	58.12 5.25 -12.45	56.84 4.10 -15.11
RAVENSWOOD___3 23535	43.64 4.16 -0.27	39.12 3.13 0.00	36.35 2.47 0.00	33.57 2.20 0.00	33.60 2.29 0.00	36.22 2.43 0.00	38.61 2.79 0.00	42.59 4.15 0.00	49.10 5.16 -2.37	51.50 5.48 -2.19	53.00 5.93 0.00	57.25 6.68 0.00	64.55 6.55 -8.02	83.31 7.06 -22.75	96.49 6.72 -39.20	99.10 6.84 -39.62	104.28 7.06 -43.35	85.71 7.08 -24.97	63.65 6.76 -5.71	54.56 6.23 -0.05	53.48 6.03 0.00	51.50 5.93 0.00	45.51 5.09 0.00	41.58 3.95 0.00
RAVENSWOOD___4 23820	53.30 4.31 -9.77	45.53 3.24 -6.31	42.23 2.57 -5.78	30.32 2.29 3.34	33.74 2.41 -0.01	47.23 2.53 -10.91	52.77 2.90 -14.06	52.95 4.27 -10.24	54.96 5.28 -8.11	58.27 5.65 -8.78	58.56 6.07 -5.41	59.34 6.83 -1.94	66.15 6.70 -9.47	89.61 7.22 -28.89	98.10 6.88 -40.66	101.54 6.95 -41.96	106.23 7.16 -45.20	91.50 7.24 -30.61	56.25 6.91 1.84	56.75 6.42 -2.05	62.10 6.22 -8.43	61.31 6.11 -9.62	56.25 5.25 -10.58	51.00 4.10 -9.27
RCPL_TRUST___DRP 24196	43.68 4.20 -0.27	39.12 3.13 0.00	36.39 2.51 0.00	33.57 2.20 0.00	33.63 2.32 0.00	36.25 2.47 0.00	38.64 2.83 0.00	42.63 4.19 0.00	48.99 5.20 -2.22	51.49 5.61 -2.05	53.15 6.07 0.00	57.40 6.83 0.00	64.70 6.70 -8.02	83.47 7.22 -22.75	96.69 6.93 -39.20	99.31 7.05 -39.62	104.49 7.27 -43.35	85.87 7.24 -24.97	63.80 6.91 -5.71	54.70 6.37 -0.05	53.57 6.12 0.00	51.55 5.97 0.00	45.55 5.13 0.00	41.62 3.99 0.00
RENSSELAER___COGEN 23796	41.71 2.16 -0.34	37.72 1.73 0.00	35.20 1.32 0.00	32.57 1.19 0.00	32.60 1.28 0.00	35.10 1.32 0.00	36.92 1.11 0.00	39.82 1.38 0.00	43.44 1.87 0.00	45.80 1.97 0.00	49.19 2.12 0.00	53.20 2.63 0.00	62.70 2.60 -10.12	60.96 2.67 -4.79	55.16 2.43 -2.18	57.36 2.53 -2.20	57.61 2.48 -1.27	57.26 2.52 -1.08	56.18 2.51 -2.49	50.61 2.27 -0.07	49.45 1.99 0.00	47.54 1.96 0.00	42.11 1.70 0.00	38.87 1.24 0.00
REVERE_CPPR_DRP 24186	40.75 1.53 -0.01	37.21 1.22 0.00	35.00 1.12 0.00	32.41 1.04 0.00	32.28 0.97 0.00	34.90 1.11 0.00	37.10 1.29 0.00	39.98 1.54 0.00	43.36 1.79 0.00	45.76 1.93 0.00	49.29 2.21 0.00	53.00 2.43 0.00	52.55 2.40 -0.17	56.13 2.57 -0.06	52.94 2.38 0.00	55.16 2.53 0.00	56.51 2.64 0.00	56.12 2.47 0.00	53.52 2.30 -0.04	50.45 2.17 0.00	49.49 2.04 0.00	47.49 1.91 0.00	42.07 1.66 0.00	39.28 1.66 0.00
RIVERBAY____ 323610	43.73 4.24 -0.28	39.17 3.17 -0.01	36.36 2.47 -0.01	33.58 2.20 -0.01	33.61 2.29 -0.01	36.26 2.47 -0.01	38.65 2.83 -0.01	42.62 4.19 0.01	46.82 5.24 -0.01	49.57 5.57 -0.17	53.11 6.03 -0.01	57.34 6.78 0.01	64.70 6.70 -8.02	83.46 7.22 -22.74	96.58 6.83 -39.20	99.14 6.89 -39.61	104.32 7.11 -43.35	85.80 7.19 -24.96	63.79 6.91 -5.70	54.69 6.37 -0.04	53.61 6.17 0.01	51.60 6.02 -0.01	45.60 5.17 -0.01	41.66 4.03 -0.01

ROCHESTER_9_IC 23652	37.76 -1.49 -0.03	34.55 -1.44 0.00	32.59 -1.29 0.00	30.18 -1.19 0.00	29.87 -1.44 0.00	32.23 -1.55 0.00	34.49 -1.33 0.00	37.09 -1.35 0.00	40.20 -1.37 0.00	42.25 -1.58 0.00	45.43 -1.65 0.00	48.65 -1.92 0.00	49.23 -1.70 -0.94	51.97 -1.87 -0.34	49.40 -1.16 0.00	51.32 -1.32 0.00	52.35 -1.78 -0.26	52.04 -1.61 0.00	49.50 -1.89 -0.22	46.50 -1.79 -0.01	45.70 -1.76 0.00	43.53 -2.05 0.00	39.08 -1.33 0.00	36.88 -0.75 0.00
ROSETON___1 23587	42.82 3.33 -0.27	38.47 2.48 0.00	35.81 1.93 0.00	33.10 1.73 0.00	33.13 1.82 0.00	35.68 1.89 0.00	37.96 2.15 0.00	41.67 3.23 0.00	45.52 3.95 0.00	48.08 4.25 0.00	51.64 4.57 0.00	55.88 5.31 0.00	63.21 5.25 -7.98	78.23 5.67 -19.06	87.92 5.41 -31.95	90.45 5.53 -32.29	95.96 5.76 -36.33	79.89 5.74 -20.49	61.72 5.53 -5.01	53.40 5.07 -0.05	52.25 4.79 0.00	50.23 4.65 0.00	44.42 4.00 0.00	40.75 3.12 0.00
ROSETON___2 23588	42.82 3.33 -0.27	38.47 2.48 0.00	35.81 1.93 0.00	33.10 1.73 0.00	33.13 1.82 0.00	35.68 1.89 0.00	37.96 2.15 0.00	41.67 3.23 0.00	45.52 3.95 0.00	48.08 4.25 0.00	51.64 4.57 0.00	55.88 5.31 0.00	63.21 5.25 -7.98	78.23 5.67 -19.06	87.92 5.41 -31.95	90.45 5.53 -32.29	95.96 5.76 -36.33	79.89 5.74 -20.49	61.72 5.53 -5.01	53.40 5.07 -0.05	52.25 4.79 0.00	50.23 4.65 0.00	44.42 4.00 0.00	40.75 3.12 0.00
RUSSELL___1 23602	38.31 -0.94 -0.03	34.95 -1.04 0.00	32.93 -0.95 0.00	30.56 -0.82 0.00	30.22 -1.10 0.00	32.60 -1.18 0.00	34.92 -0.90 0.00	37.98 -0.46 0.00	41.37 -0.21 0.00	43.39 -0.44 0.00	46.93 -0.14 0.00	50.32 -0.25 0.00	50.57 -0.35 -0.93	53.57 -0.27 -0.34	50.76 0.20 0.00	52.74 0.11 0.00	53.91 -0.22 -0.26	53.65 0.00 0.00	50.83 -0.56 -0.21	47.61 -0.68 -0.01	46.84 -0.62 0.00	44.49 -1.09 0.00	39.77 -0.65 0.00	37.40 -0.23 0.00
RUSSELL___2 23532	38.31 -0.94 -0.03	34.95 -1.04 0.00	32.93 -0.95 0.00	30.56 -0.82 0.00	30.22 -1.10 0.00	32.60 -1.18 0.00	34.92 -0.90 0.00	37.98 -0.46 0.00	41.37 -0.21 0.00	43.39 -0.44 0.00	46.93 -0.14 0.00	50.32 -0.25 0.00	50.57 -0.35 -0.93	53.57 -0.27 -0.34	50.76 0.20 0.00	52.74 0.11 0.00	53.91 -0.22 -0.26	53.65 0.00 0.00	50.83 -0.56 -0.21	47.61 -0.68 -0.01	46.84 -0.62 0.00	44.49 -1.09 0.00	39.77 -0.65 0.00	37.40 -0.23 0.00
RUSSELL___3 23549	37.95 -1.29 -0.03	34.69 -1.30 0.00	32.69 -1.19 0.00	30.31 -1.07 0.00	30.00 -1.32 0.00	32.36 -1.42 0.00	34.63 -1.18 0.00	37.40 -1.04 0.00	40.53 -1.04 0.00	42.56 -1.27 0.00	45.85 -1.22 0.00	49.11 -1.47 0.00	49.57 -1.35 -0.94	52.40 -1.44 -0.34	49.80 -0.76 0.00	51.74 -0.89 0.00	52.84 -1.29 -0.26	52.58 -1.07 0.00	49.96 -1.43 -0.22	46.88 -1.40 -0.01	46.08 -1.38 0.00	43.85 -1.73 0.00	39.36 -1.05 0.00	37.06 -0.56 0.00
RUSSELL___4 23556	38.27 -0.98 -0.03	34.95 -1.04 0.00	32.93 -0.95 0.00	30.53 -0.85 0.00	30.19 -1.13 0.00	32.60 -1.18 0.00	34.92 -0.90 0.00	37.98 -0.46 0.00	41.32 -0.25 0.00	43.35 -0.48 0.00	46.89 -0.19 0.00	50.27 -0.30 0.00	50.52 -0.40 -0.93	53.52 -0.32 -0.34	50.71 0.15 0.00	52.74 0.11 0.00	53.86 -0.27 -0.26	53.60 -0.05 0.00	50.78 -0.61 -0.21	47.61 -0.68 -0.01	46.79 -0.66 0.00	44.44 -1.14 0.00	39.77 -0.65 0.00	37.40 -0.23 0.00
RUSSELL___STATION 23914	37.95 -1.29 -0.03	34.69 -1.30 0.00	32.69 -1.19 0.00	30.31 -1.07 0.00	30.00 -1.32 0.00	32.36 -1.42 0.00	34.63 -1.18 0.00	37.40 -1.04 0.00	40.53 -1.04 0.00	42.56 -1.27 0.00	45.85 -1.22 0.00	49.11 -1.47 0.00	49.57 -1.35 -0.94	52.40 -1.44 -0.34	49.80 -0.76 0.00	51.74 -0.89 0.00	52.84 -1.29 -0.26	52.58 -1.07 0.00	49.96 -1.43 -0.22	46.88 -1.40 -0.01	46.08 -1.38 0.00	43.85 -1.73 0.00	39.36 -1.05 0.00	37.06 -0.56 0.00
S SALMON___HYD 24043	40.21 0.98 -0.01	36.75 0.76 0.00	34.52 0.64 0.00	32.00 0.63 0.00	31.85 0.53 0.00	34.43 0.64 0.00	36.60 0.79 0.00	39.44 1.00 0.00	42.70 1.12 0.00	45.06 1.23 0.00	48.34 1.27 0.00	51.94 1.37 0.00	51.75 1.35 -0.41	55.04 1.39 -0.15	51.78 1.21 0.00	54.05 1.42 0.00	55.56 1.56 -0.13	55.05 1.39 0.00	52.56 1.28 -0.09	49.53 1.26 0.00	48.59 1.14 0.00	46.81 1.23 0.00	41.47 1.05 0.00	38.83 1.20 0.00
SELKIRK___I 23801	41.51 1.96 -0.33	37.50 1.51 0.00	35.03 1.15 0.00	32.41 1.04 0.00	32.41 1.10 0.00	34.93 1.15 0.00	36.78 0.97 0.00	39.82 1.38 0.00	43.40 1.83 0.00	45.76 1.93 0.00	49.19 2.12 0.00	53.15 2.58 0.00	62.53 2.50 -10.05	59.78 2.62 -3.66	52.94 2.38 0.00	55.05 2.42 0.00	55.72 2.42 0.57	56.12 2.47 0.00	55.89 2.41 -2.31	50.56 2.22 -0.06	49.45 1.99 0.00	47.49 1.91 0.00	42.11 1.70 0.00	38.87 1.24 0.00
SELKIRK___II 23799	41.47 1.92 -0.34	37.50 1.51 0.00	35.03 1.15 0.00	32.41 1.04 0.00	32.41 1.10 0.00	34.93 1.15 0.00	36.85 1.04 0.00	39.86 1.42 0.00	43.44 1.87 0.00	45.84 2.02 0.00	49.24 2.17 0.00	53.20 2.63 0.00	62.46 2.40 -10.08	59.58 2.41 -3.67	52.63 2.07 0.00	54.74 2.11 0.00	55.35 2.05 0.56	55.75 2.09 0.00	55.54 2.05 -2.31	50.22 1.88 -0.06	49.11 1.66 0.00	47.17 1.60 0.00	41.83 1.41 0.00	38.57 0.94 0.00
SENECA OSWGO___HYD 24041	39.04 -0.20 -0.02	35.74 -0.25 0.00	33.57 -0.30 0.00	31.06 -0.31 0.00	30.97 -0.34 0.00	33.38 -0.41 0.00	35.56 -0.25 0.00	38.25 -0.19 0.00	41.28 -0.29 0.00	43.43 -0.39 0.00	46.70 -0.38 0.00	50.22 -0.35 0.00	50.28 -0.30 -0.60	53.39 -0.32 -0.22	50.21 -0.35 0.00	52.37 -0.26 0.00	53.71 -0.32 -0.17	53.38 -0.27 0.00	50.96 -0.36 -0.14	47.94 -0.34 0.00	47.03 -0.43 0.00	45.12 -0.46 0.00	40.05 -0.36 0.00	37.63 0.00 0.00
SENECA___ENERGY 23797	38.54 -0.71 -0.03	35.41 -0.58 0.00	33.27 -0.61 0.00	30.81 -0.56 0.00	30.66 -0.66 0.00	33.01 -0.78 0.00	35.24 -0.57 0.00	37.98 -0.46 0.00	40.95 -0.62 0.00	43.08 -0.75 0.00	46.37 -0.71 0.00	49.81 -0.76 0.00	50.28 -0.70 -1.00	53.06 -0.80 -0.36	49.96 -0.61 0.00	52.05 -0.58 0.00	53.55 -0.59 -0.28	53.12 -0.54 0.00	50.75 -0.67 -0.23	47.66 -0.63 -0.01	46.79 -0.66 0.00	44.76 -0.82 0.00	39.81 -0.61 0.00	37.44 -0.19 0.00
SHOEMAKER___GT 23640	42.83 3.37 -0.25	38.51 2.52 0.00	35.88 2.00 0.00	33.13 1.76 0.00	33.16 1.85 0.00	35.74 1.96 0.00	38.00 2.18 0.00	41.78 3.34 0.00	45.73 4.16 0.00	48.39 4.56 0.00	52.02 4.94 0.00	56.44 5.87 0.00	63.12 5.75 -7.39	78.04 6.21 -18.34	87.47 5.97 -30.94	90.01 6.11 -31.27	94.59 6.36 -34.37	79.71 6.49 -19.56	61.95 6.04 -4.73	53.92 5.60 -0.05	52.77 5.31 0.00	50.73 5.15 0.00	44.78 4.36 0.00	40.83 3.20 0.00
SHOREHAM_IC_1 23715	44.81 5.14 -0.46	40.86 4.61 -0.26	37.81 3.69 -0.24	34.98 3.61 0.00	34.95 3.63 0.00	36.89 3.11 0.00	39.39 3.58 0.00	43.52 5.00 -0.08	47.84 6.15 -0.12	52.38 6.49 -2.07	60.98 7.16 -6.75	64.92 8.29 -6.06	78.10 8.60 -19.52	84.92 8.67 -22.75	103.24 8.80 -43.88	120.37 9.11 -58.63	121.90 9.48 -58.56	100.09 9.28 -37.16	75.48 8.85 -15.44	62.86 7.97 -6.61	62.33 7.26 -7.62	57.91 6.97 -5.36	52.31 5.94 -5.95	44.71 4.59 -2.49
SHOREHAM_IC_2 23716	44.81 5.14 -0.46	40.86 4.61 -0.26	37.81 3.69 -0.24	34.98 3.61 0.00	34.95 3.63 0.00	36.89 3.11 0.00	39.39 3.58 0.00	43.52 5.00 -0.08	47.84 6.15 -0.12	52.38 6.49 -2.07	60.98 7.16 -6.75	64.92 8.29 -6.06	78.10 8.60 -19.52	84.92 8.67 -22.75	103.24 8.80 -43.88	120.37 9.11 -58.63	121.90 9.48 -58.56	100.09 9.28 -37.16	75.48 8.85 -15.44	62.86 7.97 -6.61	62.33 7.26 -7.62	57.91 6.97 -5.36	52.31 5.94 -5.95	44.71 4.59 -2.49

SISSONVILLE____ 23735	38.35 -0.86 0.00	35.45 -0.54 0.00	33.64 -0.24 0.00	31.28 -0.09 0.00	31.13 -0.19 0.00	33.75 -0.03 0.00	35.10 -0.72 0.00	37.17 -1.27 0.00	40.08 -1.50 0.00	42.38 -1.45 0.00	45.33 -1.74 0.00	47.79 -2.78 0.00	47.08 -2.90 0.00	50.45 -3.05 0.00	47.43 -3.13 0.00	49.63 -3.00 0.00	50.80 -3.07 0.00	50.49 -3.17 0.00	48.26 -2.92 0.00	46.10 -2.17 0.00	45.51 -1.95 0.00	43.89 -1.69 0.00	38.92 -1.50 0.00	36.76 -0.87 0.00
SITHE_IND_GS1 24169	38.25 -0.98 -0.02	35.05 -0.94 0.00	32.96 -0.91 0.00	30.50 -0.88 0.00	30.41 -0.91 0.00	32.80 -0.98 0.00	34.88 -0.93 0.00	37.36 -1.08 0.00	40.20 -1.37 0.00	42.34 -1.49 0.00	45.47 -1.60 0.00	48.90 -1.67 0.00	48.88 -1.60 -0.49	51.91 -1.77 -0.18	48.99 -1.57 0.00	51.00 -1.63 0.00	52.28 -1.72 -0.14	51.94 -1.72 0.00	49.61 -1.69 -0.11	46.69 -1.59 0.00	45.84 -1.61 0.00	43.98 -1.60 0.00	39.12 -1.29 0.00	36.84 -0.79 0.00
SITHE_IND_GS2 24170	38.25 -0.98 -0.02	35.05 -0.94 0.00	32.96 -0.91 0.00	30.50 -0.88 0.00	30.41 -0.91 0.00	32.80 -0.98 0.00	34.88 -0.93 0.00	37.36 -1.08 0.00	40.20 -1.37 0.00	42.34 -1.49 0.00	45.47 -1.60 0.00	48.90 -1.67 0.00	48.88 -1.60 -0.49	51.91 -1.77 -0.18	48.99 -1.57 0.00	51.00 -1.63 0.00	52.28 -1.72 -0.14	51.94 -1.72 0.00	49.61 -1.69 -0.11	46.69 -1.59 0.00	45.84 -1.61 0.00	43.98 -1.60 0.00	39.12 -1.29 0.00	36.84 -0.79 0.00
SITHE_IND_GS3 24171	38.25 -0.98 -0.02	35.05 -0.94 0.00	32.96 -0.91 0.00	30.50 -0.88 0.00	30.41 -0.91 0.00	32.80 -0.98 0.00	34.88 -0.93 0.00	37.36 -1.08 0.00	40.20 -1.37 0.00	42.34 -1.49 0.00	45.47 -1.60 0.00	48.90 -1.67 0.00	48.88 -1.60 -0.49	51.91 -1.77 -0.18	48.99 -1.57 0.00	51.00 -1.63 0.00	52.28 -1.72 -0.14	51.94 -1.72 0.00	49.61 -1.69 -0.11	46.69 -1.59 0.00	45.84 -1.61 0.00	43.98 -1.60 0.00	39.12 -1.29 0.00	36.84 -0.79 0.00
SITHE_IND_GS4 24172	38.25 -0.98 -0.02	35.05 -0.94 0.00	32.96 -0.91 0.00	30.50 -0.88 0.00	30.41 -0.91 0.00	32.80 -0.98 0.00	34.88 -0.93 0.00	37.36 -1.08 0.00	40.20 -1.37 0.00	42.34 -1.49 0.00	45.47 -1.60 0.00	48.90 -1.67 0.00	48.88 -1.60 -0.49	51.91 -1.77 -0.18	48.99 -1.57 0.00	51.00 -1.63 0.00	52.28 -1.72 -0.14	51.94 -1.72 0.00	49.61 -1.69 -0.11	46.69 -1.59 0.00	45.84 -1.61 0.00	43.98 -1.60 0.00	39.12 -1.29 0.00	36.84 -0.79 0.00
SITHE____BATAVIA 24024	36.23 -3.02 -0.04	33.04 -2.95 0.00	31.20 -2.68 0.00	28.83 -2.54 0.00	28.50 -2.82 0.00	30.78 -3.01 0.00	33.09 -2.72 0.00	35.56 -2.88 0.00	38.54 -3.03 0.00	40.37 -3.46 0.00	43.17 -3.91 0.00	46.12 -4.45 0.00	46.93 -4.15 -1.09	49.24 -4.65 -0.40	47.07 -3.49 0.00	48.74 -3.89 0.00	49.70 -4.47 -0.31	49.36 -4.29 0.00	47.08 -4.35 -0.25	44.37 -3.91 -0.01	43.66 -3.80 0.00	41.48 -4.10 0.00	37.67 -2.75 0.00	35.75 -1.88 0.00
SITHE____INDEPEND 23800	38.25 -0.98 -0.02	35.05 -0.94 0.00	32.96 -0.91 0.00	30.50 -0.88 0.00	30.41 -0.91 0.00	32.80 -0.98 0.00	34.88 -0.93 0.00	37.36 -1.08 0.00	40.20 -1.37 0.00	42.34 -1.49 0.00	45.47 -1.60 0.00	48.90 -1.67 0.00	48.88 -1.60 -0.49	51.91 -1.77 -0.18	48.99 -1.57 0.00	51.00 -1.63 0.00	52.28 -1.72 -0.14	51.94 -1.72 0.00	49.61 -1.69 -0.11	46.69 -1.59 0.00	45.84 -1.61 0.00	43.98 -1.60 0.00	39.12 -1.29 0.00	36.84 -0.79 0.00
SITHE____MASSENA 23902	38.04 -1.18 0.00	35.23 -0.76 0.00	33.44 -0.44 0.00	31.09 -0.28 0.00	30.97 -0.34 0.00	33.55 -0.24 0.00	35.31 -0.50 0.00	37.44 -1.00 0.00	40.28 -1.29 0.00	42.56 -1.27 0.00	45.66 -1.41 0.00	48.35 -2.23 0.00	47.63 -2.35 0.00	51.09 -2.41 0.00	48.13 -2.43 0.00	50.26 -2.37 0.00	51.50 -2.37 0.00	51.18 -2.47 0.00	48.88 -2.30 0.00	46.44 -1.83 0.00	45.93 -1.52 0.00	44.21 -1.37 0.00	39.08 -1.33 0.00	36.46 -1.17 0.00
SITHE____OGDNSBRG 24021	38.59 -0.63 0.00	35.67 -0.32 0.00	33.91 0.03 0.00	31.53 0.16 0.00	31.38 0.06 0.00	34.05 0.27 0.00	35.78 -0.04 0.00	37.90 -0.54 0.00	40.87 -0.71 0.00	43.21 -0.61 0.00	46.32 -0.75 0.00	48.95 -1.62 0.00	48.18 -1.80 0.00	51.63 -1.87 0.00	48.59 -1.97 0.00	50.84 -1.79 0.00	52.09 -1.78 0.00	51.72 -1.93 0.00	49.44 -1.74 0.00	47.12 -1.16 0.00	46.55 -0.90 0.00	44.80 -0.77 0.00	39.57 -0.85 0.00	36.99 -0.64 0.00
SITHE____STERLING 23777	40.24 1.02 -0.01	36.78 0.79 0.00	34.56 0.68 0.00	32.00 0.63 0.00	31.91 0.59 0.00	34.46 0.68 0.00	36.64 0.82 0.00	39.52 1.08 0.00	42.78 1.21 0.00	45.10 1.27 0.00	48.53 1.46 0.00	52.24 1.67 0.00	51.87 1.65 -0.24	55.35 1.77 -0.09	52.23 1.67 0.00	54.37 1.74 0.00	55.75 1.89 0.00	55.42 1.77 0.00	52.87 1.64 -0.06	49.77 1.50 0.00	48.83 1.38 0.00	46.86 1.28 0.00	41.51 1.09 0.00	38.79 1.17 0.00
SOUTH CAIRO____GT 23612	43.87 4.35 -0.30	39.48 3.49 0.00	36.83 2.95 0.00	34.01 2.64 0.00	34.07 2.76 0.00	36.69 2.91 0.00	38.93 3.12 0.00	42.86 4.42 0.00	47.98 6.40 0.00	50.88 7.06 0.00	54.61 7.53 0.00	60.13 9.56 0.00	68.08 9.10 -9.00	75.94 9.84 -12.60	78.04 9.05 -18.43	80.47 9.21 -18.63	76.51 7.70 -14.94	70.14 8.37 -8.12	62.13 7.63 -3.32	55.38 7.05 -0.06	54.14 6.69 0.00	52.05 6.47 0.00	46.07 5.66 0.00	41.47 3.84 0.00
SOUTH HAMPTN____IC 23720	45.63 5.96 -0.46	41.47 5.22 -0.26	38.32 4.20 -0.24	35.39 4.02 0.00	35.29 3.98 0.00	37.36 3.58 0.00	39.97 4.15 0.00	44.33 5.80 -0.08	48.92 7.23 -0.12	53.70 7.80 -2.07	62.62 8.80 -6.75	66.79 10.17 -6.06	80.20 10.70 -19.52	87.22 10.97 -22.75	105.52 11.07 -43.88	122.79 11.53 -58.63	124.38 11.96 -58.56	102.40 11.59 -37.16	77.52 10.90 -15.44	64.59 9.70 -6.61	63.90 8.83 -7.62	59.23 8.30 -5.36	53.36 6.99 -5.95	45.53 5.42 -2.49
SOUTHOLD____IC 23719	49.79 10.12 -0.46	45.14 8.89 -0.26	41.70 7.59 -0.24	38.34 6.97 0.00	38.20 6.89 0.00	40.47 6.69 0.00	43.30 7.48 0.00	48.13 9.61 -0.08	53.21 11.52 -0.12	58.56 12.67 -2.07	68.32 14.50 -6.75	73.22 16.59 -6.06	87.20 17.69 -19.52	94.76 18.51 -22.75	113.00 18.56 -43.88	130.63 19.37 -58.63	132.46 20.04 -58.56	110.13 19.32 -37.16	84.43 17.81 -15.44	70.92 16.03 -6.61	69.78 14.71 -7.62	64.47 13.54 -5.36	57.76 11.40 -5.95	49.41 9.29 -2.49
ST LAWRENCE____ 23600	37.80 -1.41 0.00	35.02 -0.97 0.00	33.24 -0.64 0.00	30.87 -0.50 0.00	30.78 -0.53 0.00	33.28 -0.51 0.00	35.10 -0.72 0.00	37.21 -1.23 0.00	40.03 -1.54 0.00	42.29 -1.53 0.00	45.38 -1.69 0.00	48.35 -2.23 0.00	47.68 -2.30 0.00	51.09 -2.41 0.00	48.13 -2.43 0.00	50.26 -2.37 0.00	51.44 -2.42 0.00	51.18 -2.47 0.00	48.88 -2.30 0.00	46.20 -2.08 0.00	45.65 -1.80 0.00	43.94 -1.64 0.00	38.88 -1.54 0.00	36.20 -1.43 0.00
STATION 5_MISC_HYD 23604	37.99 -1.25 -0.03	34.59 -1.40 0.00	32.52 -1.36 0.00	30.12 -1.25 0.00	29.84 -1.47 0.00	32.26 -1.52 0.00	34.67 -1.15 0.00	37.82 -0.62 0.00	41.20 -0.37 0.00	43.30 -0.53 0.00	47.12 0.05 0.00	50.67 0.10 0.00	50.71 -0.20 -0.93	53.78 -0.05 -0.34	50.97 0.40 0.00	53.21 0.58 0.00	54.50 0.38 -0.26	54.30 0.64 0.00	51.34 -0.05 -0.21	47.94 -0.34 -0.01	47.07 -0.38 0.00	44.58 -1.00 0.00	39.65 -0.77 0.00	37.21 -0.41 0.00
STEEL____WIND 323596	35.93 -3.33 -0.04	32.64 -3.35 0.00	30.83 -3.05 0.00	28.46 -2.92 0.00	28.15 -3.16 0.00	30.41 -3.38 0.00	32.70 -3.12 0.00	35.06 -3.38 0.00	37.91 -3.66 0.00	39.62 -4.21 0.00	42.18 -4.90 0.00	45.06 -5.51 0.00	46.18 -5.10 -1.29	48.19 -5.78 -0.47	46.01 -4.55 0.00	47.63 -5.00 0.00	48.68 -5.55 -0.36	48.13 -5.53 0.00	46.16 -5.32 -0.30	43.60 -4.68 -0.01	42.90 -4.56 0.00	40.79 -4.79 0.00	37.26 -3.15 0.00	35.48 -2.14 0.00

STEUBEN_REC_LFGE 323667	39.04 -0.24 -0.06	35.52 -0.47 0.00	33.30 -0.58 0.00	30.81 -0.56 0.00	30.63 -0.69 0.00	33.04 -0.74 0.00	35.60 -0.21 0.00	38.71 0.27 0.00	41.99 0.42 0.00	44.05 0.22 0.00	47.26 0.19 0.00	50.67 0.10 0.00	51.96 0.25 -1.73	54.18 0.05 -0.63	50.92 0.35 0.00	53.05 0.42 0.00	54.83 0.48 -0.48	53.97 0.32 0.00	51.78 0.20 -0.40	48.43 0.14 -0.01	47.55 0.09 0.00	45.35 -0.23 0.00	40.54 0.12 0.00	38.19 0.56 0.00
STONY__BROOK 24151	45.21 5.53 -0.46	40.90 4.64 -0.27	37.85 3.73 -0.25	34.79 3.42 0.00	34.70 3.38 0.00	36.93 3.14 0.00	39.47 3.65 0.00	43.98 5.46 -0.09	48.30 6.61 -0.12	52.86 6.97 -2.07	61.54 7.72 -6.75	65.13 8.50 -6.06	78.15 8.65 -19.52	84.81 8.56 -22.75	103.09 8.65 -43.88	120.16 8.89 -58.63	121.64 9.21 -58.56	99.88 9.07 -37.16	75.58 8.96 -15.44	62.95 8.06 -6.61	62.47 7.40 -7.62	58.36 7.43 -5.36	52.71 6.35 -5.95	45.13 5.00 -2.50
STURGEON_POOL_HYD 23609	44.67 5.18 -0.27	40.06 4.07 0.00	37.27 3.39 0.00	34.42 3.04 0.00	34.45 3.13 0.00	37.13 3.34 0.00	39.43 3.62 0.00	43.74 5.30 0.00	49.14 7.57 0.00	51.98 8.15 0.00	55.83 8.76 0.00	61.50 10.92 0.00	68.81 10.55 -8.28	80.94 11.29 -16.16	87.72 11.17 -25.99	90.37 11.47 -26.26	85.60 9.59 -22.15	75.82 10.25 -11.92	64.18 9.26 -3.74	56.83 8.50 -0.05	55.62 8.16 0.00	53.60 8.02 0.00	47.73 7.32 0.00	42.63 5.00 0.00
SYRACUSE__ENERGY_ST1 323597	39.16 -0.08 -0.03	35.92 -0.07 0.00	33.71 -0.17 0.00	31.22 -0.16 0.00	31.10 -0.22 0.00	33.51 -0.27 0.00	35.71 -0.11 0.00	38.44 0.00 0.00	41.45 -0.12 0.00	43.65 -0.18 0.00	46.93 -0.14 0.00	50.47 -0.10 0.00	50.70 -0.05 -0.77	53.73 -0.05 -0.28	50.51 -0.05 0.00	52.63 0.00 0.00	54.08 0.00 -0.22	53.65 0.00 0.00	51.26 -0.10 -0.18	48.18 -0.10 0.00	47.26 -0.19 0.00	45.35 -0.23 0.00	40.21 -0.20 0.00	37.78 0.15 0.00
SYRACUSE__ENERGY_ST2 323598	39.16 -0.08 -0.03	35.92 -0.07 0.00	33.71 -0.17 0.00	31.22 -0.16 0.00	31.10 -0.22 0.00	33.51 -0.27 0.00	35.71 -0.11 0.00	38.44 0.00 0.00	41.45 -0.12 0.00	43.65 -0.18 0.00	46.93 -0.14 0.00	50.47 -0.10 0.00	50.70 -0.05 -0.77	53.73 -0.05 -0.28	50.51 -0.05 0.00	52.63 0.00 0.00	54.08 0.00 -0.22	53.65 0.00 0.00	51.26 -0.10 -0.18	48.18 -0.10 0.00	47.26 -0.19 0.00	45.35 -0.23 0.00	40.21 -0.20 0.00	37.78 0.15 0.00
SYRACUSE__POWER 24017	39.20 -0.04 -0.03	35.88 -0.11 0.00	33.68 -0.20 0.00	31.19 -0.19 0.00	31.06 -0.25 0.00	33.51 -0.27 0.00	35.71 -0.11 0.00	38.48 0.04 0.00	41.57 0.00 0.00	43.74 -0.09 0.00	47.03 -0.05 0.00	50.62 0.05 0.00	50.85 0.10 -0.76	53.94 0.16 -0.28	50.66 0.10 0.00	52.79 0.16 0.00	54.25 0.16 -0.22	53.81 0.16 0.00	51.41 0.05 -0.18	48.28 0.00 0.00	47.36 -0.09 0.00	45.44 -0.14 0.00	40.29 -0.12 0.00	37.82 0.19 0.00
UNION__PROCESSING_DRP 323587	37.40 -1.84 -0.03	34.23 -1.76 0.00	32.29 -1.59 0.00	29.90 -1.47 0.00	29.62 -1.69 0.00	31.96 -1.82 0.00	34.20 -1.61 0.00	36.75 -1.69 0.00	39.79 -1.79 0.00	41.77 -2.06 0.00	44.86 -2.21 0.00	48.04 -2.53 0.00	48.58 -2.35 -0.95	51.28 -2.57 -0.35	48.69 -1.87 0.00	50.58 -2.05 0.00	51.65 -2.48 -0.27	51.35 -2.31 0.00	48.89 -2.51 -0.22	46.01 -2.27 -0.01	45.22 -2.23 0.00	43.07 -2.51 0.00	38.72 -1.70 0.00	36.54 -1.09 0.00
UPPER HUDSON__HYD 24058	40.86 1.29 -0.35	36.82 0.83 0.00	34.25 0.37 0.00	31.72 0.35 0.00	31.75 0.44 0.00	34.36 0.57 0.00	36.46 0.64 0.00	39.44 1.00 0.00	43.03 1.46 0.00	45.32 1.49 0.00	48.77 1.69 0.00	52.95 2.38 0.00	63.04 2.55 -10.51	62.13 2.67 -5.96	57.10 2.33 -4.21	59.47 2.58 -4.26	60.18 2.53 -3.78	58.79 2.63 -2.51	56.54 2.56 -2.80	50.61 2.27 -0.07	49.45 1.99 0.00	47.40 1.82 0.00	42.03 1.62 0.00	38.79 1.17 0.00
UPPER RAQUET__HYD 24056	38.35 -0.86 0.00	35.45 -0.54 0.00	33.64 -0.24 0.00	31.28 -0.09 0.00	31.13 -0.19 0.00	33.75 -0.03 0.00	35.10 -0.72 0.00	37.17 -1.27 0.00	40.08 -1.50 0.00	42.38 -1.45 0.00	45.33 -1.74 0.00	47.79 -2.78 0.00	47.08 -2.90 0.00	50.45 -3.05 0.00	47.43 -3.13 0.00	49.63 -3.00 0.00	50.80 -3.07 0.00	50.49 -3.17 0.00	48.26 -2.92 0.00	46.10 -2.17 0.00	45.51 -1.95 0.00	43.89 -1.69 0.00	38.92 -1.50 0.00	36.76 -0.87 0.00
VISCHER__FERRY HYD 24020	42.22 2.67 -0.34	38.19 2.20 0.00	35.57 1.69 0.00	32.94 1.57 0.00	32.97 1.66 0.00	35.57 1.79 0.00	37.53 1.72 0.00	40.52 2.08 0.00	44.15 2.58 0.00	46.50 2.67 0.00	49.99 2.92 0.00	54.16 3.59 0.00	63.87 3.70 -10.19	62.51 3.85 -5.16	56.96 3.54 -2.86	59.26 3.74 -2.89	59.72 3.72 -2.13	58.95 3.70 -1.59	57.45 3.69 -2.59	51.67 3.33 -0.07	50.44 2.99 0.00	48.41 2.83 0.00	43.00 2.59 0.00	39.74 2.11 0.00
WADING RIVER_IC_1 23522	44.81 5.14 -0.46	40.89 4.64 -0.26	37.81 3.69 -0.23	35.04 3.67 0.00	34.98 3.66 0.00	36.93 3.14 0.00	39.43 3.62 0.00	43.52 5.00 -0.08	47.88 6.19 -0.12	52.43 6.53 -2.07	61.07 7.25 -6.75	65.02 8.40 -6.06	78.20 8.70 -19.52	85.08 8.83 -22.75	103.40 8.95 -43.88	120.53 9.26 -58.63	122.01 9.59 -58.56	100.20 9.39 -37.16	75.58 8.96 -15.44	62.90 8.01 -6.61	62.38 7.31 -7.62	57.95 7.02 -5.36	52.31 5.94 -5.95	44.70 4.59 -2.49
WADING RIVER_IC_2 23547	44.81 5.14 -0.46	40.89 4.64 -0.26	37.81 3.69 -0.23	35.04 3.67 0.00	34.98 3.66 0.00	36.93 3.14 0.00	39.43 3.62 0.00	43.52 5.00 -0.08	47.88 6.19 -0.12	52.43 6.53 -2.07	61.07 7.25 -6.75	65.02 8.40 -6.06	78.20 8.70 -19.52	85.08 8.83 -22.75	103.40 8.95 -43.88	120.53 9.26 -58.63	122.01 9.59 -58.56	100.20 9.39 -37.16	75.58 8.96 -15.44	62.90 8.01 -6.61	62.38 7.31 -7.62	57.95 7.02 -5.36	52.31 5.94 -5.95	44.70 4.59 -2.49
WADING RIVER_IC_3 23601	44.81 5.14 -0.46	40.89 4.64 -0.26	37.81 3.69 -0.23	35.04 3.67 0.00	34.98 3.66 0.00	36.93 3.14 0.00	39.43 3.62 0.00	43.52 5.00 -0.08	47.88 6.19 -0.12	52.43 6.53 -2.07	61.07 7.25 -6.75	65.02 8.40 -6.06	78.20 8.70 -19.52	85.08 8.83 -22.75	103.40 8.95 -43.88	120.53 9.26 -58.63	122.01 9.59 -58.56	100.20 9.39 -37.16	75.58 8.96 -15.44	62.90 8.01 -6.61	62.38 7.31 -7.62	57.95 7.02 -5.36	52.31 5.94 -5.95	44.70 4.59 -2.49
WALDEN__HYDRO 24148	43.16 3.69 -0.26	38.69 2.70 0.00	36.01 2.13 0.00	33.26 1.88 0.00	33.29 1.97 0.00	35.88 2.09 0.00	38.32 2.51 0.00	42.24 3.81 0.00	46.69 5.11 0.00	49.35 5.52 0.00	53.10 6.03 0.00	58.06 7.48 0.00	65.27 7.35 -7.94	80.00 8.08 -18.42	88.70 7.43 -30.70	91.29 7.63 -31.03	93.77 7.49 -32.41	79.77 7.78 -18.34	62.88 7.06 -4.64	54.80 6.47 -0.05	53.57 6.12 0.00	51.50 5.93 0.00	45.55 5.13 0.00	41.28 3.65 0.00
WARRENSBURG____ 23737	40.70 1.14 -0.35	36.67 0.68 0.00	34.08 0.20 0.00	31.56 0.19 0.00	31.60 0.28 0.00	34.19 0.41 0.00	36.28 0.47 0.00	39.25 0.81 0.00	42.86 1.29 0.00	45.10 1.27 0.00	48.49 1.41 0.00	52.60 2.02 0.00	62.69 2.20 -10.51	61.81 2.35 -5.96	56.75 1.97 -4.21	59.05 2.16 -4.26	59.80 2.15 -3.78	58.42 2.25 -2.51	56.24 2.25 -2.80	50.27 1.93 -0.07	49.16 1.71 0.00	47.17 1.60 0.00	41.95 1.54 0.00	38.68 1.05 0.00
WATERSIDE__6 8 9 23538	53.30 4.31 -9.77	45.53 3.24 -6.31	42.23 2.57 -5.78	30.32 2.29 3.34	33.74 2.41 -0.01	47.23 2.53 -10.91	52.77 2.90 -14.06	52.95 4.27 -10.24	54.96 5.28 -8.11	58.27 5.65 -8.78	58.56 6.07 -5.41	59.34 6.83 -1.94	66.15 6.70 -9.47	89.61 7.22 -28.89	98.10 6.88 -40.66	101.54 6.95 -41.96	106.23 7.16 -45.20	91.50 7.24 -30.61	56.25 6.91 1.84	56.75 6.42 -2.05	62.10 6.22 -8.43	61.31 6.11 -9.62	56.25 5.25 -10.58	51.00 4.10 -9.27

WDELAWARE___HYD 323627	42.51 3.06 -0.23	38.26 2.27 0.00	35.78 1.90 0.00	33.07 1.69 0.00	33.07 1.75 0.00	35.57 1.79 0.00	37.68 1.86 0.00	41.21 2.77 0.00	45.31 3.74 0.00	47.95 4.12 0.00	51.55 4.47 0.00	55.83 5.26 0.00	62.12 5.10 -7.04	73.50 5.46 -14.55	79.41 5.16 -23.69	81.79 5.21 -23.95	83.06 5.01 -24.19	72.35 5.26 -13.44	60.09 5.22 -3.69	53.25 4.92 -0.05	52.10 4.65 0.00	50.14 4.56 0.00	44.34 3.92 0.00	40.64 3.01 0.00
WEST BABYLON___IC 23714	45.72 5.80 -0.70	41.30 4.71 -0.59	38.28 3.86 -0.54	34.67 3.29 0.00	34.60 3.29 0.00	37.03 3.24 0.00	39.65 3.83 0.00	44.36 5.73 -0.20	48.69 6.90 -0.22	53.00 7.10 -2.07	61.54 7.72 -6.75	65.48 8.85 -6.06	78.35 8.85 -19.52	85.29 9.04 -22.75	103.50 9.05 -43.88	120.63 9.37 -58.63	122.12 9.70 -58.56	100.36 9.55 -37.16	75.73 9.11 -15.44	63.19 8.30 -6.61	62.90 7.83 -7.62	58.50 7.57 -5.36	52.98 6.55 -6.02	45.82 5.42 -2.78
WEST CANADA___HYD 24049	39.60 0.39 0.01	36.28 0.29 0.00	34.08 0.20 0.00	31.56 0.19 0.00	31.53 0.22 0.00	33.99 0.20 0.00	36.06 0.25 0.00	38.79 0.35 0.00	41.99 0.42 0.00	44.27 0.44 0.00	47.54 0.47 0.00	51.13 0.56 0.00	50.39 0.60 0.19	54.02 0.59 0.07	51.17 0.61 0.00	53.21 0.58 0.00	54.51 0.65 0.00	54.24 0.59 0.00	51.70 0.56 0.04	48.81 0.53 0.00	47.98 0.52 0.00	46.04 0.46 0.00	40.86 0.44 0.00	38.04 0.41 0.00
WESTERN_NY_WIND 24143	36.27 -2.98 -0.04	33.07 -2.92 0.00	31.24 -2.64 0.00	28.86 -2.51 0.00	28.50 -2.82 0.00	30.78 -3.01 0.00	33.13 -2.69 0.00	35.59 -2.84 0.00	38.54 -3.03 0.00	40.37 -3.46 0.00	43.17 -3.91 0.00	46.12 -4.45 0.00	46.99 -4.10 -1.11	49.30 -4.60 -0.40	47.07 -3.49 0.00	48.79 -3.84 0.00	49.70 -4.47 -0.31	49.36 -4.29 0.00	47.09 -4.35 -0.25	44.42 -3.86 -0.01	43.70 -3.75 0.00	41.52 -4.06 0.00	37.71 -2.71 0.00	35.82 -1.81 0.00
WESTOVER___LESR 323668	39.66 0.35 -0.09	36.03 0.04 0.00	33.78 -0.10 0.00	31.25 -0.13 0.00	31.19 -0.13 0.00	33.61 -0.17 0.00	35.85 0.04 0.00	38.86 0.42 0.00	42.16 0.58 0.00	44.35 0.53 0.00	47.69 0.61 0.00	51.33 0.76 0.00	53.39 0.80 -2.61	55.20 0.75 -0.95	51.47 0.91 0.00	53.53 0.89 0.00	55.72 1.13 -0.73	54.57 0.91 0.00	52.65 0.87 -0.60	48.97 0.68 -0.02	48.07 0.62 0.00	46.08 0.50 0.00	40.86 0.44 0.00	38.19 0.56 0.00
WETHRSFD_WT_PWR 323626	36.91 -2.35 -0.05	33.54 -2.45 0.00	31.61 -2.27 0.00	29.18 -2.20 0.00	28.97 -2.35 0.00	31.25 -2.53 0.00	33.56 -2.26 0.00	36.09 -2.34 0.00	39.08 -2.49 0.00	40.94 -2.89 0.00	43.68 -3.39 0.00	46.78 -3.79 0.00	47.94 -3.50 -1.45	50.01 -4.01 -0.53	47.48 -3.08 0.00	49.26 -3.37 0.00	50.55 -3.72 -0.41	49.90 -3.76 0.00	47.88 -3.63 -0.33	45.05 -3.23 -0.01	44.32 -3.13 0.00	42.21 -3.37 0.00	38.23 -2.18 0.00	36.24 -1.39 0.00
YORK___WARBASSE 23770	77.25 4.59 -33.45	73.55 3.46 -34.11	74.66 2.74 -38.03	50.22 2.45 -16.40	33.90 2.57 -0.02	50.04 2.67 -13.59	56.40 3.08 -17.50	64.85 4.50 -21.91	68.16 5.57 -21.02	67.52 5.96 -17.73	72.20 6.40 -18.73	78.26 7.18 -20.50	79.99 7.05 -22.96	113.80 7.60 -52.71	113.79 7.18 -56.05	113.79 7.32 -53.84	113.79 7.54 -52.38	113.80 7.67 -52.47	113.79 7.32 -55.29	113.79 6.76 -58.76	113.79 6.55 -59.79	113.79 6.43 -61.78	78.16 5.54 -32.21	74.49 4.36 -32.50