

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/14/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	42.24	38.08	37.43	36.06	36.73	37.58	36.79	52.66	50.50	56.34	61.87	65.16	68.70	73.67	88.77	94.28	99.01	85.09	71.44	66.02	64.39	61.38	52.02	42.94
24138	3.80	3.02	2.58	2.26	2.34	2.62	3.28	5.43	5.62	5.88	6.06	6.16	6.12	6.29	6.27	6.00	5.71	5.88	5.92	5.65	5.84	5.86	5.42	4.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.30	-5.53	-10.95	-14.04	-16.89	-20.10	-36.04	-43.83	-50.65	-35.69	-21.01	-17.54	-13.96	-10.80	-3.59	0.00
74TH STREET_GT_1	42.28	38.12	37.47	36.09	36.77	37.62	36.79	52.66	50.52	56.34	61.83	65.06	68.60	73.57	88.62	94.14	98.92	84.95	71.34	66.01	64.34	61.42	52.07	42.98
24260	3.84	3.05	2.61	2.30	2.37	2.66	3.28	5.43	5.62	5.88	6.01	6.07	6.03	6.19	6.13	5.87	5.63	5.74	5.83	5.65	5.80	5.90	5.46	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-5.53	-10.96	-14.04	-16.88	-20.09	-36.04	-43.83	-50.64	-35.68	-21.01	-17.54	-13.96	-10.80	-3.59	0.00
74TH STREET_GT_2	42.28	38.12	37.47	36.09	36.77	37.62	36.79	52.66	50.52	56.34	61.83	65.06	68.60	73.57	88.62	94.14	98.92	84.95	71.34	66.01	64.34	61.42	52.07	42.98
24261	3.84	3.05	2.61	2.30	2.37	2.66	3.28	5.43	5.62	5.88	6.01	6.07	6.03	6.19	6.13	5.87	5.63	5.74	5.83	5.65	5.80	5.90	5.46	4.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.32	-5.53	-10.96	-14.04	-16.88	-20.09	-36.04	-43.83	-50.64	-35.68	-21.01	-17.54	-13.96	-10.80	-3.59	0.00
ADK HUDSON___FALLS	40.70	37.13	36.60	35.42	36.01	36.74	35.75	50.58	48.06	51.35	52.50	52.52	55.42	60.12	56.51	54.80	60.51	53.86	51.46	49.88	51.63	48.03	45.05	41.15
24011	2.27	2.07	1.74	1.62	1.62	1.78	2.24	3.35	3.48	3.50	3.27	2.79	2.42	2.36	2.46	2.49	2.35	2.44	2.76	2.66	2.90	2.82	2.24	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-4.37	-4.78	-7.31	-10.47	-7.59	-7.86	-15.51	-7.90	-4.20	-4.40	-4.15	-0.49	0.19	0.00
ADK RESOURCE___RCVRY	41.12	37.59	37.05	35.82	36.36	37.06	36.01	50.87	48.42	51.59	52.74	52.91	55.91	60.60	57.78	56.54	61.78	54.74	51.95	50.46	52.12	48.44	45.21	41.42
23798	2.69	2.52	2.20	2.03	1.96	2.10	2.51	3.64	3.83	3.82	3.63	3.19	2.97	2.98	3.02	2.98	2.81	2.83	3.20	3.17	3.39	3.18	2.41	2.67
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.85	-4.24	-4.77	-7.25	-10.34	-8.31	-9.12	-16.32	-8.39	-4.25	-4.46	-4.15	-0.54	0.21	0.00
ADK S GLENS___FALLS	40.70	37.13	36.60	35.42	36.01	36.74	35.75	50.58	48.06	51.35	52.50	52.52	55.42	60.12	56.51	54.80	60.51	53.86	51.46	49.88	51.63	48.03	45.05	41.15
24028	2.27	2.07	1.74	1.62	1.62	1.78	2.24	3.35	3.48	3.50	3.27	2.79	2.42	2.36	2.46	2.49	2.35	2.44	2.76	2.66	2.90	2.82	2.24	2.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.92	-4.37	-4.78	-7.31	-10.47	-7.59	-7.86	-15.51	-7.90	-4.20	-4.40	-4.15	-0.49	0.19	0.00
ADK_NYS___DAM	40.70	37.06	36.60	35.35	35.94	36.60	35.55	50.25	47.71	50.97	52.20	52.70	55.84	60.50	56.87	55.05	60.60	54.13	51.70	50.02	51.74	48.15	45.17	41.11
23527	2.27	2.00	1.74	1.55	1.55	1.64	2.04	3.02	3.12	3.23	3.14	3.06	3.02	3.07	3.02	2.93	2.77	2.83	3.03	2.87	3.08	2.91	2.37	2.36
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.82	-4.20	-4.69	-7.14	-10.15	-7.39	-7.66	-15.18	-7.78	-4.17	-4.33	-4.08	-0.52	0.21	0.00
AIR_PRODUCTS___DRP	39.51	35.91	35.48	34.30	34.91	35.59	34.51	48.65	46.01	49.30	50.65	51.12	54.27	58.87	53.72	50.85	57.22	51.57	49.94	48.25	49.99	46.53	43.90	39.76
24190	1.08	0.84	0.63	0.51	0.52	0.63	1.01	1.42	1.43	1.53	1.53	1.53	1.51	1.51	1.49	1.42	1.32	1.35	1.38	1.28	1.38	1.34	1.08	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.85	-4.26	-4.64	-7.08	-10.07	-5.78	-4.98	-13.25	-6.70	-4.06	-4.14	-4.02	-0.47	0.18	0.00
ALBANY___1	39.51	35.91	35.48	34.30	34.91	35.59	34.51	48.65	46.01	49.30	50.65	51.12	54.27	58.87	53.72	50.85	57.22	51.57	49.94	48.25	49.99	46.53	43.90	39.76
23571	1.08	0.84	0.63	0.51	0.52	0.63	1.01	1.42	1.43	1.53	1.53	1.53	1.51	1.51	1.49	1.42	1.32	1.35	1.38	1.28	1.38	1.34	1.08	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.85	-4.26	-4.64	-7.08	-10.07	-5.78	-4.98	-13.25	-6.70	-4.06	-4.14	-4.02	-0.47	0.18	0.00
ALBANY___2	39.51	35.91	35.48	34.30	34.91	35.59	34.51	48.65	46.01	49.30	50.65	51.12	54.27	58.87	53.72	50.85	57.22	51.57	49.94	48.25	49.99	46.53	43.90	39.76
23572	1.08	0.84	0.63	0.51	0.52	0.63	1.01	1.42	1.43	1.53	1.53	1.53	1.51	1.51	1.49	1.42	1.32	1.35	1.38	1.28	1.38	1.34	1.08	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.85	-4.26	-4.64	-7.08	-10.07	-5.78	-4.98	-13.25	-6.70	-4.06	-4.14	-4.02	-0.47	0.18	0.00
ALBANY___3	39.51	35.91	35.48	34.30	34.91	35.59	34.51	48.65	46.01	49.30	50.65	51.12	54.27	58.87	53.72	50.85	57.22	51.57	49.94	48.25	49.99	46.53	43.90	39.76
23573	1.08	0.84	0.63	0.51	0.52	0.63	1.01	1.42	1.43	1.53	1.53	1.53	1.51	1.51	1.49	1.42	1.32	1.35	1.38	1.28	1.38	1.34	1.08	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.85	-4.26	-4.64	-7.08	-10.07	-5.78	-4.98	-13.25	-6.70	-4.06	-4.14	-4.02	-0.47	0.18	0.00
ALBANY___4	39.51	35.91	35.48	34.30	34.91	35.59	34.51	48.65	46.01	49.30	50.65	51.12	54.27	58.87	53.72	50.85	57.22	51.57	49.94	48.25	49.99	46.53	43.90	39.76
23574	1.08	0.84	0.63	0.51	0.52	0.63	1.01	1.42	1.43	1.53	1.53	1.53	1.51	1.51	1.49	1.42	1.32	1.35	1.38	1.28	1.38	1.34	1.08	1.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.85	-4.26	-4.64	-7.08	-10.07	-5.78	-4.98	-13.25	-6.70	-4.06	-4.14	-4.02	-0.47	0.18	0.00

ALBANY___LFGE 323615	39.93 1.50 0.00	36.29 1.23 0.00	35.87 1.01 0.00	34.67 0.88 0.00	35.29 0.89 0.00	35.97 1.01 0.00	34.88 1.37 0.00	49.26 2.03 0.00	46.64 2.05 0.00	49.98 2.16 -2.90	51.37 2.15 -4.35	51.76 2.11 -4.69	54.97 2.10 -7.18	59.63 2.08 -10.26	54.38 2.04 -5.88	51.51 2.00 -5.06	57.90 1.83 -13.42	52.16 1.87 -6.77	50.50 1.91 -4.09	48.81 1.80 -4.18	50.52 1.87 -4.06	47.06 1.88 -0.46	44.43 1.59 0.18	40.26 1.51 0.00
ALCOA_RYNLDS___DRP 24188	37.32 -1.11 0.00	34.29 -0.77 0.00	34.30 -0.56 0.00	33.35 -0.44 0.00	33.95 -0.45 0.00	34.30 -0.66 0.00	32.66 -0.84 0.00	45.77 -1.46 0.00	43.07 -1.52 0.00	43.44 -1.48 0.00	43.02 -1.84 0.00	42.89 -2.07 0.00	40.62 -2.06 3.02	31.97 -2.18 13.14	32.02 -2.14 12.30	32.17 -2.09 10.19	40.56 -2.09 0.00	41.43 -2.09 0.00	42.46 -2.05 0.00	41.11 -1.71 0.00	42.94 -1.65 0.00	42.98 -1.74 0.00	41.59 -1.42 0.00	37.70 -1.05 0.00
ALLEGHENY___COGEN 23514	38.74 0.31 0.00	35.14 0.07 0.00	34.89 0.03 0.00	33.89 0.10 0.00	34.46 0.07 0.00	35.48 0.52 0.00	33.50 0.00 0.00	47.28 0.05 0.00	44.01 -0.58 0.00	44.75 -0.63 -0.45	45.52 -0.04 -0.70	45.93 0.36 -0.61	46.47 -0.18 -0.96	47.98 -0.66 -1.36	46.47 -0.65 -0.66	44.56 -0.44 -0.56	44.15 -0.30 -1.80	43.91 -0.44 -0.83	44.34 -0.62 -0.46	42.58 -0.77 -0.53	44.26 -0.85 -0.52	44.59 -0.13 0.00	43.23 0.22 0.00	39.02 0.27 0.00
ALTONA_WT_PWR 323606	37.66 -0.77 0.00	34.61 -0.46 0.00	34.65 -0.21 0.00	33.66 -0.14 0.00	34.29 -0.10 0.00	34.65 -0.31 0.00	33.00 -0.50 0.00	46.19 -1.04 0.00	43.52 -1.07 0.00	43.94 -0.99 0.00	43.43 -1.44 0.00	43.29 -1.66 0.00	40.88 -1.69 3.11	31.92 -1.80 13.56	31.94 -1.81 12.70	32.20 -1.73 10.52	40.90 -1.75 0.00	41.82 -1.70 0.00	42.86 -1.65 0.00	41.50 -1.33 0.00	43.34 -1.25 0.00	43.43 -1.30 0.00	42.02 -0.99 0.00	38.13 -0.62 0.00
AMERICAN_REF_FUEL 24010	36.55 -1.88 0.00	33.21 -1.86 0.00	32.97 -1.88 0.00	32.04 -1.76 0.00	32.54 -1.86 0.00	33.39 -1.57 0.00	30.52 -2.98 0.00	42.70 -4.53 0.00	38.79 -5.80 0.00	39.41 -5.93 -0.41	40.20 -5.29 -0.64	41.02 -4.50 -0.56	41.26 -5.30 -0.87	42.75 -5.77 -1.23	41.70 -5.34 -0.59	39.97 -4.98 -0.50	39.61 -4.65 -1.61	39.43 -4.83 -0.74	39.75 -5.16 -0.41	38.16 -5.14 -0.47	39.52 -5.53 -0.46	40.52 -4.20 0.00	39.83 -3.18 0.00	36.23 -2.52 0.00
ARTHUR_KILL_GT_1 23520	42.28 3.84 -0.01	38.12 3.05 -0.01	37.51 2.65 -0.01	36.13 2.33 -0.01	36.81 2.41 -0.01	37.62 2.66 0.00	36.73 3.22 -0.01	52.66 5.43 0.00	50.30 5.39 -0.31	56.39 5.93 -5.54	61.79 5.97 -10.97	65.03 6.02 -14.05	77.23 5.89 -25.65	79.34 5.86 -26.19	79.38 5.76 -27.16	79.34 5.47 -29.43	79.39 5.29 -31.45	79.39 5.40 -30.47	79.31 5.47 -29.33	79.34 5.57 -30.95	79.34 5.75 -29.00	63.17 5.90 -12.55	52.16 5.55 -3.60	43.10 4.34 -0.01
ARTHUR_KILL_2 23512	42.28 3.84 -0.01	38.12 3.05 -0.01	37.51 2.65 -0.01	36.13 2.33 -0.01	36.81 2.41 -0.01	37.62 2.66 0.00	36.73 3.22 -0.01	52.66 5.43 0.00	50.30 5.39 -0.31	56.39 5.93 -5.54	61.79 5.97 -10.97	65.03 6.02 -14.05	77.23 5.89 -25.65	79.34 5.86 -26.19	79.38 5.76 -27.16	79.34 5.47 -29.43	79.39 5.29 -31.45	79.39 5.40 -30.47	79.31 5.47 -29.33	79.34 5.57 -30.95	79.34 5.75 -29.00	63.17 5.90 -12.55	52.16 5.55 -3.60	43.10 4.34 -0.01
ARTHUR_KILL_3 23513	42.12 3.69 0.00	37.94 2.88 0.00	37.29 2.44 0.00	35.89 2.10 0.00	36.56 2.17 0.00	37.44 2.48 0.00	36.65 3.15 0.00	52.47 5.24 0.00	50.33 5.44 -0.31	56.11 5.66 -5.53	61.60 5.79 -10.96	64.89 5.89 -14.04	77.18 5.85 -25.64	79.48 6.01 -26.19	79.48 5.85 -27.17	79.48 5.60 -29.43	79.48 5.37 -31.46	79.48 5.48 -30.48	79.48 5.65 -29.33	79.21 5.44 -30.94	79.16 5.57 -29.00	62.99 5.72 -12.54	51.89 5.29 -3.59	42.82 4.07 0.00
ASHOKAN____ 23654	41.81 3.38 0.00	37.80 2.74 0.00	37.29 2.44 0.00	35.99 2.20 0.00	36.63 2.24 0.00	37.34 2.38 0.00	36.35 2.85 0.00	52.38 5.15 0.00	49.85 5.26 0.00	53.12 5.71 -2.49	54.59 5.97 -3.76	55.24 6.29 -3.99	58.14 6.44 -6.01	62.51 6.90 -8.32	63.12 6.97 -9.70	63.92 6.71 -12.76	66.66 6.44 -17.57	59.18 6.66 -9.00	54.48 6.50 -3.48	52.89 6.08 -3.99	54.33 6.29 -3.46	51.35 6.22 -0.41	48.49 5.59 0.12	42.74 3.99 0.00
ASTORIA_EAST_ENERGY_CC1 323581	42.25 3.80 -0.01	38.19 3.12 -0.01	37.58 2.72 -0.01	36.23 2.43 -0.01	36.88 2.48 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.08 5.48 -0.01	56.24 5.80 -5.52	61.61 5.79 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.90 5.53 -20.08	88.06 5.57 -36.03	93.60 5.33 -43.82	98.40 5.12 -50.63	84.42 5.22 -35.68	70.66 5.16 -21.00	65.93 5.57 -17.54	64.25 5.71 -13.96	61.47 5.95 -10.80	52.03 5.42 -3.60	42.91 4.15 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	42.25 3.80 -0.01	38.19 3.12 -0.01	37.58 2.72 -0.01	36.23 2.43 -0.01	36.88 2.48 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.08 5.48 -0.01	56.29 5.84 -5.52	61.61 5.79 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.42 5.22 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.25 5.71 -13.96	61.47 5.95 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT2_1 24094	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT2_2 24095	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT2_3 24096	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT2_4 24097	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT3_1 24098	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01

ASTORIA_GT3_2 24099	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT3_3 24100	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT3_4 24101	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT4_1 24102	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT4_2 24103	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT4_3 24104	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT4_4 24105	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT_1 23523	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT_10 24110	42.40 3.96 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.20 2.40 -0.01	36.88 2.48 -0.01	37.72 2.76 0.00	36.89 3.38 -0.01	52.71 5.48 0.00	50.52 5.62 -0.32	56.39 5.93 -5.54	61.83 6.01 -10.96	65.06 6.07 -14.04	68.42 5.85 -16.88	73.23 5.86 -20.08	88.29 5.81 -36.03	93.78 5.51 -43.82	98.61 5.33 -50.63	84.63 5.44 -35.68	71.02 5.52 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.42 5.90 -10.80	52.16 5.55 -3.60	43.06 4.30 -0.01
ASTORIA_GT_11 24225	42.40 3.96 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.20 2.40 -0.01	36.88 2.48 -0.01	37.72 2.76 0.00	36.89 3.38 -0.01	52.71 5.48 0.00	50.52 5.62 -0.32	56.39 5.93 -5.54	61.83 6.01 -10.96	65.06 6.07 -14.04	68.42 5.85 -16.88	73.23 5.86 -20.08	88.29 5.81 -36.03	93.78 5.51 -43.82	98.61 5.33 -50.63	84.63 5.44 -35.68	71.02 5.52 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.42 5.90 -10.80	52.16 5.55 -3.60	43.06 4.30 -0.01
ASTORIA_GT_12 24226	42.40 3.96 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.20 2.40 -0.01	36.88 2.48 -0.01	37.72 2.76 0.00	36.89 3.38 -0.01	52.71 5.48 0.00	50.52 5.62 -0.32	56.39 5.93 -5.54	61.83 6.01 -10.96	65.06 6.07 -14.04	68.42 5.85 -16.88	73.23 5.86 -20.08	88.29 5.81 -36.03	93.78 5.51 -43.82	98.61 5.33 -50.63	84.63 5.44 -35.68	71.02 5.52 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.42 5.90 -10.80	52.16 5.55 -3.60	43.06 4.30 -0.01
ASTORIA_GT_13 24227	42.40 3.96 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.20 2.40 -0.01	36.88 2.48 -0.01	37.72 2.76 0.00	36.89 3.38 -0.01	52.71 5.48 0.00	50.52 5.62 -0.32	56.39 5.93 -5.54	61.83 6.01 -10.96	65.06 6.07 -14.04	68.42 5.85 -16.88	73.23 5.86 -20.08	88.29 5.81 -36.03	93.78 5.51 -43.82	98.61 5.33 -50.63	84.63 5.44 -35.68	71.02 5.52 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.42 5.90 -10.80	52.16 5.55 -3.60	43.06 4.30 -0.01
ASTORIA_GT_5 24106	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT_7 24107	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA_GT_8 24108	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA___2 24149	42.28 3.84 -0.01	38.23 3.16 -0.01	37.62 2.75 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01

ASTORIA___3 23516	42.40 3.96 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.20 2.40 -0.01	36.88 2.48 -0.01	37.72 2.76 0.00	36.89 3.38 -0.01	52.71 5.48 0.00	50.52 5.62 -0.32	56.39 5.93 -5.54	61.83 6.01 -10.96	65.06 6.07 -14.04	68.42 5.85 -16.88	73.23 5.86 -20.08	88.29 5.81 -36.03	93.78 5.51 -43.82	98.61 5.33 -50.63	84.63 5.44 -35.68	71.02 5.52 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.42 5.90 -10.80	52.16 5.55 -3.60	43.06 4.30 -0.01
ASTORIA___4 23517	42.28 3.84 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.76 3.25 -0.01	52.37 5.15 0.01	50.12 5.53 -0.01	56.29 5.84 -5.52	61.65 5.83 -10.96	64.88 5.89 -14.04	68.00 5.44 -16.88	72.95 5.58 -20.08	88.10 5.62 -36.03	93.60 5.33 -43.82	98.44 5.16 -50.63	84.46 5.27 -35.68	70.71 5.21 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.91 4.15 -0.01
ASTORIA___5 23518	42.40 3.96 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.20 2.40 -0.01	36.88 2.48 -0.01	37.72 2.76 0.00	36.89 3.38 -0.01	52.71 5.48 0.00	50.52 5.62 -0.32	56.39 5.93 -5.54	61.83 6.01 -10.96	65.06 6.07 -14.04	68.42 5.85 -16.88	73.23 5.86 -20.08	88.29 5.81 -36.03	93.78 5.51 -43.82	98.61 5.33 -50.63	84.63 5.44 -35.68	71.02 5.52 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.42 5.90 -10.80	52.16 5.55 -3.60	43.06 4.30 -0.01
ATHENS_STG_1 23668	40.32 1.88 0.00	36.57 1.51 0.00	36.07 1.22 0.00	34.84 1.05 0.00	35.46 1.07 0.00	36.22 1.26 0.00	35.14 1.64 0.00	49.92 2.69 0.00	47.31 2.72 0.00	50.22 2.88 -2.42	51.37 2.96 -3.55	52.32 3.01 -4.36	55.15 3.02 -6.45	59.24 3.12 -8.83	49.20 3.11 0.37	42.29 2.98 5.14	50.99 2.86 -5.49	49.34 2.92 -2.91	51.49 2.94 -4.05	49.10 2.78 -3.49	51.31 2.90 -3.83	48.21 2.86 -0.63	45.29 2.54 0.26	40.77 2.02 0.00
ATHENS_STG_2 23670	40.32 1.88 0.00	36.57 1.51 0.00	36.07 1.22 0.00	34.84 1.05 0.00	35.46 1.07 0.00	36.22 1.26 0.00	35.14 1.64 0.00	49.92 2.69 0.00	47.31 2.72 0.00	50.22 2.88 -2.42	51.37 2.96 -3.55	52.32 3.01 -4.36	55.15 3.02 -6.45	59.24 3.12 -8.83	49.20 3.11 0.37	42.29 2.98 5.14	50.99 2.86 -5.49	49.34 2.92 -2.91	51.49 2.94 -4.05	49.10 2.78 -3.49	51.31 2.90 -3.83	48.21 2.86 -0.63	45.29 2.54 0.26	40.77 2.02 0.00
ATHENS_STG_3 23677	40.32 1.88 0.00	36.57 1.51 0.00	36.07 1.22 0.00	34.84 1.05 0.00	35.46 1.07 0.00	36.22 1.26 0.00	35.14 1.64 0.00	49.92 2.69 0.00	47.31 2.72 0.00	50.22 2.88 -2.42	51.37 2.96 -3.55	52.32 3.01 -4.36	55.15 3.02 -6.45	59.24 3.12 -8.83	49.20 3.11 0.37	42.29 2.98 5.14	50.99 2.86 -5.49	49.34 2.92 -2.91	51.49 2.94 -4.05	49.10 2.78 -3.49	51.31 2.90 -3.83	48.21 2.86 -0.63	45.29 2.54 0.26	40.77 2.02 0.00
BARRETT_IC_1 23704	42.78 4.34 -0.01	38.44 3.37 -0.01	37.62 2.75 -0.01	36.10 2.30 -0.01	36.81 2.41 -0.01	37.76 2.80 -0.01	37.09 3.58 -0.01	52.76 5.53 -0.01	50.69 6.02 -0.09	55.95 5.48 -5.54	61.75 5.88 -11.01	64.92 5.98 -13.99	68.22 5.71 -16.82	73.65 6.34 -20.02	88.94 6.55 -35.93	94.45 6.27 -43.73	99.12 5.97 -50.50	85.91 6.09 -36.30	77.75 6.23 -27.02	66.42 6.12 -17.48	64.80 6.29 -13.92	63.12 6.26 -12.13	54.75 5.76 -5.97	53.12 4.65 -9.72
BARRETT_IC_10 23701	42.78 4.34 -0.01	38.44 3.37 -0.01	37.62 2.75 -0.01	36.10 2.30 -0.01	36.81 2.41 -0.01	37.76 2.80 -0.01	37.09 3.58 -0.01	52.76 5.53 -0.01	50.69 6.02 -0.09	55.95 5.48 -5.54	61.75 5.88 -11.01	64.92 5.98 -13.99	68.22 5.71 -16.82	73.65 6.34 -20.02	88.94 6.55 -35.93	94.45 6.27 -43.73	99.12 5.97 -50.50	85.91 6.09 -36.30	77.75 6.23 -27.02	66.42 6.12 -17.48	64.80 6.29 -13.92	63.12 6.26 -12.13	54.75 5.76 -5.97	53.12 4.65 -9.72
BARRETT_IC_11 23702	42.78 4.34 -0.01	38.44 3.37 -0.01	37.62 2.75 -0.01	36.10 2.30 -0.01	36.81 2.41 -0.01	37.76 2.80 -0.01	37.09 3.58 -0.01	52.76 5.53 -0.01	50.69 6.02 -0.09	55.95 5.48 -5.54	61.75 5.88 -11.01	64.92 5.98 -13.99	68.22 5.71 -16.82	73.65 6.34 -20.02	88.94 6.55 -35.93	94.45 6.27 -43.73	99.12 5.97 -50.50	85.91 6.09 -36.30	77.75 6.23 -27.02	66.42 6.12 -17.48	64.80 6.29 -13.92	63.12 6.26 -12.13	54.75 5.76 -5.97	53.12 4.65 -9.72
BARRETT_IC_12 23703	42.78 4.34 -0.01	38.44 3.37 -0.01	37.62 2.75 -0.01	36.10 2.30 -0.01	36.81 2.41 -0.01	37.76 2.80 -0.01	37.09 3.58 -0.01	52.76 5.53 -0.01	50.69 6.02 -0.09	55.95 5.48 -5.54	61.75 5.88 -11.01	64.92 5.98 -13.99	68.22 5.71 -16.82	73.65 6.34 -20.02	88.94 6.55 -35.93	94.45 6.27 -43.73	99.12 5.97 -50.50	85.91 6.09 -36.30	77.75 6.23 -27.02	66.42 6.12 -17.48	64.80 6.29 -13.92	63.12 6.26 -12.13	54.75 5.76 -5.97	53.12 4.65 -9.72
BARRETT_IC_2 23705	42.78 4.34 -0.01	38.44 3.37 -0.01	37.62 2.75 -0.01	36.10 2.30 -0.01	36.81 2.41 -0.01	37.76 2.80 -0.01	37.09 3.58 -0.01	52.76 5.53 -0.01	50.69 6.02 -0.09	55.95 5.48 -5.54	61.75 5.88 -11.01	64.92 5.98 -13.99	68.22 5.71 -16.82	73.65 6.34 -20.02	88.94 6.55 -35.93	94.45 6.27 -43.73	99.12 5.97 -50.50	85.91 6.09 -36.30	77.75 6.23 -27.02	66.42 6.12 -17.48	64.80 6.29 -13.92	63.12 6.26 -12.13	54.75 5.76 -5.97	53.12 4.65 -9.72
BARRETT_IC_3 23706	42.78 4.34 -0.01	38.44 3.37 -0.01	37.62 2.75 -0.01	36.10 2.30 -0.01	36.81 2.41 -0.01	37.76 2.80 -0.01	37.09 3.58 -0.01	52.76 5.53 -0.01	50.69 6.02 -0.09	55.95 5.48 -5.54	61.75 5.88 -11.01	64.92 5.98 -13.99	68.22 5.71 -16.82	73.65 6.34 -20.02	88.94 6.55 -35.93	94.45 6.27 -43.73	99.12 5.97 -50.50	85.91 6.09 -36.30	77.75 6.23 -27.02	66.42 6.12 -17.48	64.80 6.29 -13.92	63.12 6.26 -12.13	54.75 5.76 -5.97	53.12 4.65 -9.72
BARRETT_IC_4 23707	42.78 4.34 -0.01	38.44 3.37 -0.01	37.62 2.75 -0.01	36.10 2.30 -0.01	36.81 2.41 -0.01	37.76 2.80 -0.01	37.09 3.58 -0.01	52.76 5.53 -0.01	50.69 6.02 -0.09	55.95 5.48 -5.54	61.75 5.88 -11.01	64.92 5.98 -13.99	68.22 5.71 -16.82	73.65 6.34 -20.02	88.94 6.55 -35.93	94.45 6.27 -43.73	99.12 5.97 -50.50	85.91 6.09 -36.30	77.75 6.23 -27.02	66.42 6.12 -17.48	64.80 6.29 -13.92	63.12 6.26 -12.13	54.75 5.76 -5.97	53.12 4.65 -9.72
BARRETT_IC_5 23708	42.78 4.34 -0.01	38.44 3.37 -0.01	37.62 2.75 -0.01	36.10 2.30 -0.01	36.81 2.41 -0.01	37.76 2.80 -0.01	37.09 3.58 -0.01	52.76 5.53 -0.01	50.69 6.02 -0.09	55.95 5.48 -5.54	61.75 5.88 -11.01	64.92 5.98 -13.99	68.22 5.71 -16.82	73.65 6.34 -20.02	88.94 6.55 -35.93	94.45 6.27 -43.73	99.12 5.97 -50.50	85.91 6.09 -36.30	77.75 6.23 -27.02	66.42 6.12 -17.48	64.80 6.29 -13.92	63.12 6.26 -12.13	54.75 5.76 -5.97	53.12 4.65 -9.72
BARRETT_IC_6 23709	42.78 4.34 -0.01	38.44 3.37 -0.01	37.62 2.75 -0.01	36.10 2.30 -0.01	36.81 2.41 -0.01	37.76 2.80 -0.01	37.09 3.58 -0.01	52.76 5.53 -0.01	50.69 6.02 -0.09	55.95 5.48 -5.54	61.75 5.88 -11.01	64.92 5.98 -13.99	68.22 5.71 -16.82	73.65 6.34 -20.02	88.94 6.55 -35.93	94.45 6.27 -43.73	99.12 5.97 -50.50	85.91 6.09 -36.30	77.75 6.23 -27.02	66.42 6.12 -17.48	64.80 6.29 -13.92	63.12 6.26 -12.13	54.75 5.76 -5.97	53.12 4.65 -9.72
BARRETT_IC_7 23710	42.78 4.34 -0.01	38.44 3.37 -0.01	37.62 2.75 -0.01	36.10 2.30 -0.01	36.81 2.41 -0.01	37.76 2.80 -0.01	37.09 3.58 -0.01	52.76 5.53 -0.01	50.69 6.02 -0.09	55.95 5.48 -5.54	61.75 5.88 -11.01	64.92 5.98 -13.99	68.22 5.71 -16.82	73.65 6.34 -20.02	88.94 6.55 -35.93	94.45 6.27 -43.73	99.12 5.97 -50.50	85.91 6.09 -36.30	77.75 6.23 -27.02	66.42 6.12 -17.48	64.80 6.29 -13.92	63.12 6.26 -12.13	54.75 5.76 -5.97	53.12 4.65 -9.72

BARRETT_IC_8 23711	42.78 4.34 -0.01	38.44 3.37 -0.01	37.62 2.75 -0.01	36.10 2.30 -0.01	36.81 2.41 -0.01	37.76 2.80 -0.01	37.09 3.58 -0.01	52.76 5.53 -0.01	50.69 6.02 -0.09	55.95 5.48 -5.54	61.75 5.88 -11.01	64.92 5.98 -13.99	68.22 5.71 -16.82	73.65 6.34 -20.02	88.94 6.55 -35.93	94.45 6.27 -43.73	99.12 5.97 -50.50	85.91 6.09 -36.30	77.75 6.23 -27.02	66.42 6.12 -17.48	64.80 6.29 -13.92	63.12 6.26 -12.13	54.75 5.76 -5.97	53.12 4.65 -9.72
BARRETT_IC_9 23700	42.78 4.34 -0.01	38.44 3.37 -0.01	37.62 2.75 -0.01	36.10 2.30 -0.01	36.81 2.41 -0.01	37.76 2.80 -0.01	37.09 3.58 -0.01	52.76 5.53 -0.01	50.69 6.02 -0.09	55.95 5.48 -5.54	61.75 5.88 -11.01	64.92 5.98 -13.99	68.22 5.71 -16.82	73.65 6.34 -20.02	88.94 6.55 -35.93	94.45 6.27 -43.73	99.12 5.97 -50.50	85.91 6.09 -36.30	77.75 6.23 -27.02	66.42 6.12 -17.48	64.80 6.29 -13.92	63.12 6.26 -12.13	54.75 5.76 -5.97	53.12 4.65 -9.72
BARRETT___1 23545	42.78 4.34 -0.01	38.44 3.37 -0.01	37.62 2.75 -0.01	36.10 2.30 -0.01	36.81 2.41 -0.01	37.76 2.80 -0.01	37.09 3.58 -0.01	52.76 5.53 -0.01	50.69 6.02 -0.09	55.95 5.48 -5.54	61.75 5.88 -11.01	64.92 5.98 -13.99	68.22 5.71 -16.82	73.65 6.34 -20.02	88.94 6.55 -35.93	94.45 6.27 -43.73	99.12 5.97 -50.50	85.91 6.09 -36.30	77.75 6.23 -27.02	66.42 6.12 -17.48	64.80 6.29 -13.92	63.12 6.26 -12.13	54.75 5.76 -5.97	53.12 4.65 -9.72
BARRETT___2 23546	42.78 4.34 -0.01	38.44 3.37 -0.01	37.62 2.75 -0.01	36.10 2.30 -0.01	36.81 2.41 -0.01	37.76 2.80 -0.01	37.09 3.58 -0.01	52.76 5.53 -0.01	50.69 6.02 -0.09	55.95 5.48 -5.54	61.75 5.88 -11.01	64.92 5.98 -13.99	68.22 5.71 -16.82	73.65 6.34 -20.02	88.94 6.55 -35.93	94.45 6.27 -43.73	99.12 5.97 -50.50	85.91 6.09 -36.30	77.75 6.23 -27.02	66.42 6.12 -17.48	64.80 6.29 -13.92	63.12 6.26 -12.13	54.75 5.76 -5.97	53.12 4.65 -9.72
BEAVER RIVER___HYD 24048	39.09 0.65 0.00	35.56 0.49 0.00	35.38 0.52 0.00	34.30 0.51 0.00	34.98 0.58 0.00	35.69 0.73 0.00	34.34 0.84 0.00	48.41 1.18 0.00	45.88 1.29 0.00	46.50 1.57 0.00	46.30 1.44 0.00	46.03 1.08 0.00	45.74 0.91 0.86	44.21 0.66 3.74	43.37 0.42 3.50	41.95 0.40 2.90	43.03 0.38 0.00	43.91 0.39 0.00	44.99 0.49 0.00	43.34 0.51 0.00	45.17 0.58 0.00	45.57 0.85 0.00	43.96 0.95 0.00	39.41 0.66 0.00
BEEBEE_GT_13 23619	38.13 -0.31 0.00	34.57 -0.49 0.00	34.33 -0.52 0.00	33.35 -0.44 0.00	33.98 -0.41 0.00	34.89 -0.07 0.00	33.00 -0.50 0.00	47.32 0.09 0.00	44.23 -0.36 0.00	44.91 -0.27 -0.25	45.61 0.36 -0.39	46.06 0.76 -0.34	46.73 0.50 -0.54	47.90 -0.14 -0.76	46.69 -0.14 -0.38	44.77 0.00 -0.32	43.76 0.09 -1.02	43.82 -0.17 -0.47	44.41 -0.36 -0.26	42.70 -0.43 -0.30	44.26 -0.62 -0.29	44.59 -0.13 0.00	43.01 0.00 0.00	38.52 -0.23 0.00
BETHLEHEM___GRP 23843	39.51 1.08 0.00	35.91 0.84 0.00	35.48 0.63 0.00	34.30 0.51 0.00	34.91 0.52 0.00	35.59 0.63 0.00	34.51 1.01 0.00	48.65 1.42 0.00	46.01 1.43 0.00	49.30 1.53 -2.85	50.65 1.53 -4.26	51.12 1.53 -4.64	54.27 1.51 -7.08	58.87 1.51 -10.07	53.72 1.49 -5.78	50.85 1.42 -4.98	57.22 1.32 -13.25	51.57 1.35 -6.70	49.94 1.38 -4.06	48.25 1.28 -4.14	49.99 1.38 -4.02	46.53 1.34 -0.47	43.90 1.08 0.18	39.76 1.01 0.00
BETHLEHEM___GS1 323560	39.51 1.08 0.00	35.91 0.84 0.00	35.48 0.63 0.00	34.30 0.51 0.00	34.91 0.52 0.00	35.59 0.63 0.00	34.51 1.01 0.00	48.65 1.42 0.00	46.01 1.43 0.00	49.30 1.53 -2.85	50.65 1.53 -4.26	51.12 1.53 -4.64	54.27 1.51 -7.08	58.87 1.51 -10.07	53.72 1.49 -5.78	50.85 1.42 -4.98	57.22 1.32 -13.25	51.57 1.35 -6.70	49.94 1.38 -4.06	48.25 1.28 -4.14	49.99 1.38 -4.02	46.53 1.34 -0.47	43.90 1.08 0.18	39.76 1.01 0.00
BETHLEHEM___GS2 323561	39.51 1.08 0.00	35.91 0.84 0.00	35.48 0.63 0.00	34.30 0.51 0.00	34.91 0.52 0.00	35.59 0.63 0.00	34.51 1.01 0.00	48.65 1.42 0.00	46.01 1.43 0.00	49.30 1.53 -2.85	50.65 1.53 -4.26	51.12 1.53 -4.64	54.27 1.51 -7.08	58.87 1.51 -10.07	53.72 1.49 -5.78	50.85 1.42 -4.98	57.22 1.32 -13.25	51.57 1.35 -6.70	49.94 1.38 -4.06	48.25 1.28 -4.14	49.99 1.38 -4.02	46.53 1.34 -0.47	43.90 1.08 0.18	39.76 1.01 0.00
BETHLEHEM___GS3 323562	39.51 1.08 0.00	35.91 0.84 0.00	35.48 0.63 0.00	34.30 0.51 0.00	34.91 0.52 0.00	35.59 0.63 0.00	34.51 1.01 0.00	48.65 1.42 0.00	46.01 1.43 0.00	49.30 1.53 -2.85	50.65 1.53 -4.26	51.12 1.53 -4.64	54.27 1.51 -7.08	58.87 1.51 -10.07	53.72 1.49 -5.78	50.85 1.42 -4.98	57.22 1.32 -13.25	51.57 1.35 -6.70	49.94 1.38 -4.06	48.25 1.28 -4.14	49.99 1.38 -4.02	46.53 1.34 -0.47	43.90 1.08 0.18	39.76 1.01 0.00
BETHLEHEM___STEEL 23779	36.93 -1.50 0.00	33.52 -1.54 0.00	33.29 -1.57 0.00	32.31 -1.49 0.00	32.81 -1.58 0.00	33.70 -1.26 0.00	31.06 -2.45 0.00	43.26 -3.97 0.00	39.59 -4.99 0.00	40.22 -5.17 -0.46	41.04 -4.53 -0.71	41.71 -3.87 -0.62	42.00 -4.66 -0.97	43.46 -5.20 -1.37	42.28 -4.83 -0.66	40.52 -4.49 -0.56	40.36 -4.09 -1.80	40.04 -4.31 -0.83	40.43 -4.54 -0.46	38.77 -4.58 -0.53	40.20 -4.90 -0.52	41.01 -3.71 0.00	40.30 -2.71 0.00	36.74 -2.02 0.00
BETHPAGE_CC_5 323564	43.04 4.61 0.00	38.64 3.58 0.00	37.78 2.93 0.00	36.23 2.43 0.00	36.94 2.55 0.00	37.93 2.97 0.00	37.29 3.79 0.00	53.04 5.81 0.00	50.69 6.11 0.00	56.08 5.62 -5.54	62.06 6.19 -11.01	65.09 6.16 -13.98	68.40 5.89 -16.82	73.88 6.57 -20.02	89.21 6.83 -35.93	94.84 6.67 -43.72	99.46 6.31 -50.50	86.29 6.48 -36.29	78.14 6.63 -27.01	66.72 6.42 -17.47	65.10 6.60 -13.92	63.51 6.66 -12.12	55.08 6.11 -5.97	51.34 5.12 -7.47
BINGHAMTON___COGEN 23790	39.78 1.35 0.00	36.08 1.02 0.00	35.73 0.87 0.00	34.57 0.78 0.00	35.15 0.76 0.00	36.01 1.05 0.00	34.57 1.07 0.00	48.46 1.23 0.00	45.70 1.11 0.00	47.27 1.17 -1.18	48.06 1.39 -1.81	48.03 1.48 -1.59	49.45 1.28 -2.48	51.93 1.13 -3.51	49.88 1.11 -2.31	48.01 1.07 -2.50	49.11 1.07 -5.40	47.14 1.09 -2.53	46.81 1.11 -1.20	45.09 0.86 -1.41	46.90 0.98 -1.34	45.98 1.25 0.00	44.34 1.33 0.00	40.15 1.40 0.00
BLACK RIVER___HYD 24047	39.35 0.92 0.00	35.77 0.70 0.00	35.55 0.70 0.00	34.44 0.64 0.00	35.12 0.72 0.00	35.90 0.94 0.00	34.67 1.17 0.00	48.93 1.70 0.00	46.50 1.92 0.00	47.21 2.29 0.00	47.01 2.15 0.00	46.75 1.80 0.00	46.63 1.55 0.61	45.87 1.23 2.64	44.91 0.93 2.47	43.29 0.89 2.05	43.54 0.90 0.00	44.48 0.96 0.00	45.57 1.07 0.00	43.81 0.98 0.00	45.66 1.07 0.00	46.07 1.34 0.00	44.43 1.42 0.00	39.68 0.93 0.00
BLISS_WT_PWR 323608	38.59 0.15 0.00	34.93 -0.14 0.00	34.68 -0.17 0.00	33.66 -0.14 0.00	34.26 -0.14 0.00	35.34 0.38 0.00	33.17 -0.34 0.00	44.82 -2.41 0.00	41.42 -3.17 0.00	41.75 -3.68 -0.51	42.46 -3.19 -0.78	43.12 -2.52 -0.69	43.29 -3.47 -1.07	44.40 -4.40 -1.51	43.00 -4.18 -0.72	41.33 -3.73 -0.61	41.21 -3.41 -1.98	40.82 -3.61 -0.91	41.27 -3.74 -0.51	39.72 -3.68 -0.58	41.27 -3.88 -0.57	41.86 -2.86 0.00	42.28 -0.73 0.00	38.79 0.04 0.00
BLUE_CIRC_CHEM_DRP 24182	39.74 1.31 0.00	36.08 1.02 0.00	35.66 0.80 0.00	34.47 0.68 0.00	35.08 0.69 0.00	35.76 0.80 0.00	34.51 1.01 0.00	48.88 1.65 0.00	46.28 1.69 0.00	49.54 1.80 -2.82	50.92 1.84 -4.22	51.39 1.84 -4.60	54.43 1.83 -6.92	58.74 1.89 -9.57	53.66 1.86 -5.35	50.84 1.78 -4.62	57.44 1.66 -13.13	51.91 1.74 -6.65	50.26 1.74 -4.03	48.56 1.63 -4.10	50.27 1.69 -3.99	46.93 1.74 -0.47	44.34 1.51 0.18	40.07 1.32 0.00

BOC_GAS_DRP 24189	39.62 1.19 0.00	35.98 0.91 0.00	35.55 0.70 0.00	34.37 0.57 0.00	34.98 0.58 0.00	35.66 0.70 0.00	34.51 1.01 0.00	48.88 1.65 0.00	46.24 1.65 0.00	49.57 1.80 -2.85	50.97 1.84 -4.27	51.41 1.84 -4.61	54.47 1.83 -6.95	58.75 1.84 -9.62	53.66 1.86 -5.35	50.85 1.78 -4.62	57.51 1.66 -13.20	51.87 1.70 -6.66	50.26 1.74 -4.02	48.61 1.67 -4.11	50.32 1.74 -4.00	46.92 1.74 -0.45	44.34 1.51 0.18	40.11 1.36 0.00
BORALEX_4TH_BRANCH 23824	40.70 2.27 0.00	37.06 2.00 0.00	36.60 1.74 0.00	35.35 1.55 0.00	35.94 1.55 0.00	36.60 1.64 0.00	35.55 2.04 0.00	50.25 3.02 0.00	47.71 3.12 0.00	50.97 3.23 -2.82	52.20 3.14 -4.20	52.70 3.06 -4.69	55.84 3.02 -7.14	60.50 3.07 -10.15	56.87 3.02 -7.39	55.05 2.93 -7.66	60.60 2.77 -15.18	54.13 2.83 -7.78	51.70 3.03 -4.17	50.02 2.87 -4.33	51.74 3.08 -4.08	48.15 2.91 -0.52	45.17 2.37 0.21	41.11 2.36 0.00
BOWLINE___1 23526	41.66 3.23 0.00	37.59 2.52 0.00	37.02 2.16 0.00	35.65 1.86 0.00	36.29 1.89 0.00	37.13 2.17 0.00	36.22 2.71 0.00	51.91 4.68 0.00	49.40 4.82 0.00	54.67 5.12 -4.62	59.02 5.25 -8.91	67.04 5.39 -16.69	70.87 5.44 -19.75	76.06 5.58 -23.19	91.97 5.57 -39.94	96.54 5.33 -46.76	103.43 5.12 -55.66	89.52 5.22 -40.78	75.38 5.25 -25.63	68.24 4.97 -20.45	66.48 5.17 -16.72	62.87 5.19 -12.96	50.32 4.69 -2.62	42.32 3.57 0.00
BOWLINE___2 23595	41.66 3.23 0.00	37.59 2.52 0.00	37.02 2.16 0.00	35.65 1.86 0.00	36.29 1.89 0.00	37.13 2.17 0.00	36.22 2.71 0.00	51.86 4.63 0.00	49.40 4.82 0.00	54.67 5.12 -4.62	59.03 5.25 -8.92	67.04 5.39 -16.70	70.88 5.44 -19.76	76.07 5.58 -23.20	91.99 5.57 -39.96	96.56 5.33 -46.78	103.41 5.08 -55.68	89.49 5.18 -40.79	75.39 5.25 -25.64	68.25 4.97 -20.46	66.49 5.17 -16.73	62.88 5.19 -12.97	50.32 4.69 -2.62	42.32 3.57 0.00
BROOKHAVEN___DRP 24191	43.47 5.03 0.00	39.10 4.03 0.00	38.17 3.31 0.00	36.56 2.77 0.00	37.28 2.89 0.00	38.32 3.36 0.00	37.76 4.25 0.00	53.13 5.90 0.00	50.87 6.29 0.01	56.26 5.80 -5.54	62.56 6.68 -11.01	65.67 6.74 -13.98	68.67 6.17 -16.82	74.49 7.19 -20.02	90.05 7.67 -35.93	95.68 7.51 -43.72	100.27 7.12 -50.50	87.16 7.35 -36.29	79.03 7.52 -27.01	67.32 7.02 -17.47	65.86 7.36 -13.92	64.14 7.29 -12.12	55.47 6.49 -5.96	51.24 5.15 -7.34
BROOKLYN_NAVY_YARD 23515	42.28 3.84 0.00	38.08 3.02 0.00	37.40 2.54 0.00	35.96 2.16 0.00	36.63 2.24 0.00	37.48 2.52 0.00	36.72 3.22 0.00	52.52 5.29 0.00	50.00 5.39 -0.02	56.11 5.66 -5.53	61.74 5.92 -10.96	64.97 5.98 -14.04	68.56 5.99 -16.89	73.48 6.10 -20.09	88.49 5.99 -36.04	94.01 5.73 -43.83	98.79 5.50 -50.64	84.86 5.66 -35.69	71.30 5.79 -21.01	65.93 5.57 -17.54	64.25 5.71 -13.96	61.29 5.77 -10.80	51.94 5.33 -3.59	42.90 4.15 0.00
BROOKLYN___ARMY_DRP 323595	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
BROOME___LFGE 323600	39.78 1.35 0.00	36.08 1.02 0.00	35.73 0.87 0.00	34.57 0.78 0.00	35.15 0.76 0.00	36.01 1.05 0.00	34.57 1.07 0.00	48.46 1.23 0.00	45.70 1.11 0.00	47.27 1.17 -1.18	48.06 1.39 -1.81	48.03 1.48 -1.59	49.45 1.28 -2.48	51.93 1.13 -3.51	49.88 1.11 -2.31	48.01 1.07 -2.50	49.11 1.07 -5.40	47.14 1.09 -2.53	46.81 1.11 -1.20	45.09 0.86 -1.41	46.90 0.98 -1.34	45.98 1.25 0.00	44.34 1.33 0.00	40.15 1.40 0.00
BURROWS___LYONSDAL 23803	39.12 0.69 0.00	35.59 0.53 0.00	35.38 0.52 0.00	34.27 0.47 0.00	34.95 0.55 0.00	35.69 0.73 0.00	34.37 0.87 0.00	48.50 1.28 0.00	45.97 1.38 0.00	46.54 1.62 0.00	46.39 1.53 0.00	46.26 1.30 0.00	46.52 1.19 0.35	46.73 0.99 1.54	45.80 0.79 1.45	44.01 0.76 1.20	43.37 0.73 0.00	44.26 0.74 0.00	45.30 0.80 0.00	43.60 0.77 0.00	45.43 0.85 0.00	45.71 0.98 0.00	44.04 1.03 0.00	39.49 0.74 0.00
CAITHNESS_CC_1 323624	43.35 4.92 0.00	38.99 3.93 0.00	38.10 3.24 0.00	36.50 2.70 0.00	37.22 2.82 0.00	38.25 3.29 0.00	37.69 4.19 0.00	53.09 5.86 0.00	50.87 6.29 0.01	56.21 5.75 -5.54	62.47 6.59 -11.01	65.58 6.65 -13.98	68.58 6.08 -16.82	74.35 7.05 -20.02	89.91 7.53 -35.93	95.55 7.38 -43.72	100.14 6.99 -50.50	87.03 7.22 -36.29	78.90 7.39 -27.01	67.23 6.94 -17.47	65.73 7.22 -13.92	64.05 7.20 -12.12	55.38 6.41 -5.96	51.20 5.12 -7.34
CALPINE_BETH_PAGE_GT4 24209	43.08 4.65 0.00	38.64 3.58 0.00	37.78 2.93 0.00	36.26 2.47 0.00	36.98 2.58 0.00	37.97 3.01 0.00	37.32 3.82 0.00	53.09 5.86 0.00	50.83 6.24 0.00	56.21 5.75 -5.54	62.20 6.33 -11.01	65.18 6.25 -13.98	68.44 5.94 -16.82	73.92 6.62 -20.02	89.30 6.92 -35.93	94.88 6.71 -43.72	99.54 6.40 -50.50	86.38 6.57 -36.29	78.19 6.68 -27.01	66.76 6.47 -17.47	65.15 6.64 -13.92	63.65 6.80 -12.12	55.21 6.24 -5.97	51.46 5.19 -7.51
CALPINE_BETH_PAGE_GT_4 323586	43.08 4.65 0.00	38.64 3.58 0.00	37.78 2.93 0.00	36.26 2.47 0.00	36.98 2.58 0.00	37.97 3.01 0.00	37.32 3.82 0.00	53.09 5.86 0.00	50.83 6.24 0.00	56.21 5.75 -5.54	62.20 6.33 -11.01	65.18 6.25 -13.98	68.44 5.94 -16.82	73.92 6.62 -20.02	89.30 6.92 -35.93	94.88 6.71 -43.72	99.54 6.40 -50.50	86.38 6.57 -36.29	78.19 6.68 -27.01	66.76 6.47 -17.47	65.15 6.64 -13.92	63.65 6.80 -12.12	55.21 6.24 -5.97	51.46 5.19 -7.51
CALPINE_BP_GT1 23823	43.08 4.65 0.00	38.64 3.58 0.00	37.78 2.93 0.00	36.26 2.47 0.00	36.98 2.58 0.00	37.97 3.01 0.00	37.32 3.82 0.00	53.09 5.86 0.00	50.83 6.24 0.00	56.21 5.75 -5.54	62.20 6.33 -11.01	65.18 6.25 -13.98	68.44 5.94 -16.82	73.92 6.62 -20.02	89.30 6.92 -35.93	94.88 6.71 -43.72	99.54 6.40 -50.50	86.38 6.57 -36.29	78.19 6.68 -27.01	66.76 6.47 -17.47	65.15 6.64 -13.92	63.65 6.80 -12.12	55.21 6.24 -5.97	51.46 5.19 -7.51
CALSPAN___DRP 24200	36.93 -1.50 0.00	33.52 -1.54 0.00	33.29 -1.57 0.00	32.31 -1.49 0.00	32.81 -1.58 0.00	33.70 -1.26 0.00	31.06 -2.45 0.00	43.26 -3.97 0.00	39.59 -4.99 0.00	40.22 -5.17 -0.46	41.04 -4.53 -0.71	41.71 -3.87 -0.62	42.00 -4.66 -0.97	43.46 -5.20 -1.37	42.28 -4.83 -0.66	40.52 -4.49 -0.56	40.36 -4.09 -1.80	40.04 -4.31 -0.83	40.43 -4.54 -0.46	38.77 -4.58 -0.53	40.20 -4.90 -0.52	41.01 -3.71 0.00	40.30 -2.71 0.00	36.74 -2.02 0.00
CANDIGU_WT_PWR 323617	38.97 0.54 0.00	35.31 0.25 0.00	35.06 0.21 0.00	34.03 0.24 0.00	34.57 0.17 0.00	35.52 0.56 0.00	33.50 0.00 0.00	46.43 -0.80 0.00	43.16 -1.43 0.00	44.04 -1.53 -0.64	44.82 -1.03 -0.99	45.19 -0.63 -0.87	45.81 -1.23 -1.36	47.54 -1.65 -1.91	45.90 -1.49 -0.93	43.90 -1.33 -0.79	43.99 -1.19 -2.53	43.38 -1.31 -1.17	43.77 -1.38 -0.65	41.94 -1.63 -0.74	43.66 -1.65 -0.73	43.87 -0.85 0.00	42.75 -0.26 0.00	39.02 0.27 0.00
CARR STREET_E_SYR 24060	37.78 -0.65 0.00	34.36 -0.70 0.00	34.12 -0.73 0.00	33.08 -0.71 0.00	33.67 -0.72 0.00	34.40 -0.56 0.00	32.97 -0.54 0.00	46.57 -0.66 0.00	43.96 -0.62 0.00	44.46 -0.54 -0.08	44.62 -0.36 -0.12	44.75 -0.31 -0.11	45.40 -0.46 -0.17	46.96 -0.57 -0.24	45.97 -0.60 -0.12	44.01 -0.53 -0.10	42.45 -0.51 -0.32	43.10 -0.57 -0.15	43.96 -0.62 -0.08	42.23 -0.69 -0.09	43.92 -0.76 -0.09	44.14 -0.58 0.00	42.41 -0.60 0.00	38.09 -0.66 0.00

CARTHAGE___PAPER 23857	39.28 0.85 0.00	35.70 0.63 0.00	35.48 0.63 0.00	34.40 0.61 0.00	35.08 0.69 0.00	35.83 0.87 0.00	34.57 1.07 0.00	48.74 1.51 0.00	46.28 1.69 0.00	46.94 2.02 0.00	46.75 1.88 0.00	46.48 1.53 0.00	46.34 1.32 0.68	45.38 1.04 2.95	44.44 0.74 2.76	42.87 0.71 2.29	43.33 0.68 0.00	44.26 0.74 0.00	45.35 0.85 0.00	43.64 0.81 0.00	45.48 0.89 0.00	45.89 1.16 0.00	44.26 1.25 0.00	39.56 0.81 0.00
CE_DUNWOOD___DRP 24194	41.89 3.46 0.00	37.80 2.74 0.00	37.19 2.34 0.00	35.82 2.03 0.00	36.46 2.06 0.00	37.34 2.38 0.00	36.45 2.95 0.00	52.19 4.96 0.00	49.71 5.13 0.00	55.65 5.39 -5.34	60.97 5.56 -10.55	65.15 5.66 -14.53	68.82 5.71 -17.42	73.87 5.91 -20.68	89.26 5.90 -36.91	94.72 5.64 -44.63	99.83 5.42 -51.77	85.72 5.48 -36.72	71.92 5.56 -21.85	66.22 5.31 -18.08	64.49 5.44 -14.47	61.36 5.46 -11.18	51.35 4.95 -3.39	42.55 3.80 0.00
CE_MILLWOOD___DRP 24193	41.74 3.31 0.00	37.66 2.59 0.00	37.05 2.20 0.00	35.72 1.93 0.00	36.36 1.96 0.00	37.20 2.24 0.00	36.32 2.81 0.00	51.95 4.72 0.00	49.49 4.90 0.00	55.27 5.21 -5.13	60.27 5.34 -10.07	65.56 5.48 -15.13	69.24 5.48 -18.07	74.34 5.67 -21.38	90.03 5.67 -37.91	95.37 5.42 -45.50	100.90 5.20 -53.05	86.77 5.31 -37.94	72.77 5.38 -22.88	66.66 5.10 -18.74	64.93 5.26 -15.09	61.66 5.28 -11.66	50.94 4.77 -3.16	42.39 3.64 0.00
CE_NYC2_DRP 24202	42.40 3.96 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.20 2.40 -0.01	36.88 2.48 -0.01	37.72 2.76 0.00	36.89 3.38 -0.01	52.76 5.53 0.00	50.56 5.66 -0.32	56.44 5.97 -5.54	61.88 6.06 -10.96	65.11 6.11 -14.04	68.51 5.94 -16.88	73.33 5.96 -20.09	88.39 5.90 -36.04	93.87 5.60 -43.83	98.70 5.42 -50.64	84.73 5.53 -35.68	71.12 5.61 -21.01	66.01 5.65 -17.54	64.34 5.80 -13.96	61.47 5.95 -10.80	52.16 5.55 -3.60	43.10 4.34 -0.01
CE_NYC_DRP 24195	42.28 3.84 0.00	38.08 3.02 0.00	37.43 2.58 0.00	36.06 2.26 0.00	36.73 2.34 0.00	37.62 2.66 0.00	36.79 3.28 0.00	52.66 5.43 0.00	50.55 5.66 -0.30	56.38 5.93 -5.53	61.87 6.06 -10.96	65.16 6.16 -14.04	68.74 6.17 -16.89	73.67 6.29 -20.09	88.77 6.27 -36.04	94.23 5.96 -43.83	99.01 5.71 -50.65	85.04 5.83 -35.69	71.43 5.92 -21.01	66.06 5.70 -17.54	64.39 5.84 -13.96	61.42 5.90 -10.80	52.06 5.46 -3.59	42.98 4.22 0.00
CHAFFEE___LFGE 323603	39.62 1.19 0.00	35.77 0.70 0.00	35.55 0.70 0.00	34.44 0.64 0.00	35.12 0.72 0.00	36.36 1.40 0.00	34.57 1.07 0.00	45.77 -1.46 0.00	42.67 -1.92 0.00	42.87 -2.61 -0.55	43.56 -2.15 -0.85	44.17 -1.53 -0.75	44.16 -2.70 -1.17	45.06 -3.88 -1.65	43.48 -3.76 -0.79	41.87 -3.24 -0.67	41.81 -2.99 -2.14	41.29 -3.22 -0.99	41.98 -3.07 -0.55	40.41 -3.04 -0.63	41.99 -3.21 -0.62	42.44 -2.28 0.00	43.83 0.82 0.00	40.34 1.59 0.00
CHATEAUG_WT_PWR 323614	37.59 -0.85 0.00	34.54 -0.53 0.00	34.58 -0.28 0.00	33.59 -0.20 0.00	34.22 -0.17 0.00	34.58 -0.38 0.00	32.93 -0.57 0.00	46.10 -1.13 0.00	43.38 -1.20 0.00	43.80 -1.12 0.00	43.34 -1.53 0.00	43.20 -1.75 0.00	40.83 -1.74 3.12	31.87 -1.84 13.58	31.93 -1.81 12.71	32.14 -1.78 10.53	40.86 -1.79 0.00	41.78 -1.74 0.00	42.81 -1.69 0.00	41.45 -1.37 0.00	43.29 -1.29 0.00	43.34 -1.39 0.00	41.94 -1.08 0.00	38.05 -0.70 0.00
CHAT_HIGH_FALL_HYD 323578	37.16 -1.27 0.00	34.15 -0.91 0.00	34.23 -0.63 0.00	33.25 -0.54 0.00	33.85 -0.55 0.00	34.19 -0.77 0.00	32.53 -0.97 0.00	45.53 -1.70 0.00	42.85 -1.74 0.00	43.31 -1.62 0.00	42.80 -2.06 0.00	42.62 -2.34 0.00	40.31 -2.33 3.05	31.58 -2.41 13.29	31.60 -2.42 12.44	31.83 -2.31 10.31	40.34 -2.30 0.00	41.26 -2.26 0.00	42.28 -2.23 0.00	40.94 -1.88 0.00	42.76 -1.83 0.00	42.80 -1.92 0.00	41.42 -1.59 0.00	37.59 -1.16 0.00
CHAUTAUQUA___LFGE 323629	37.59 -0.85 0.00	34.05 -1.02 0.00	33.84 -1.01 0.00	32.81 -0.98 0.00	33.36 -1.03 0.00	34.30 -0.66 0.00	32.03 -1.47 0.00	44.11 -3.12 0.00	40.89 -3.70 0.00	41.32 -4.13 -0.53	42.10 -3.59 -0.82	42.66 -3.01 -0.72	42.98 -3.84 -1.13	44.34 -4.54 -1.60	42.95 -4.27 -0.77	41.23 -3.87 -0.65	41.25 -3.50 -2.10	40.88 -3.61 -0.97	41.31 -3.74 -0.54	39.59 -3.85 -0.62	41.09 -4.10 -0.60	41.59 -3.13 0.00	41.03 -1.98 0.00	37.67 -1.09 0.00
CH_MIDHUDSON___DRP 24192	41.47 3.04 0.00	37.49 2.42 0.00	36.91 2.06 0.00	35.58 1.79 0.00	36.22 1.82 0.00	37.02 2.06 0.00	36.12 2.61 0.00	51.62 4.39 0.00	49.18 4.59 0.00	52.13 4.85 -2.36	53.37 5.02 -3.48	54.45 5.17 -4.33	57.30 5.25 -6.36	61.39 5.44 -8.67	66.83 5.44 -14.94	70.95 5.20 -21.31	71.55 4.99 -23.91	61.30 5.09 -12.69	53.69 5.07 -4.12	52.38 4.80 -4.76	53.36 4.95 -3.82	50.37 4.92 -0.73	47.26 4.47 0.22	42.20 3.45 0.00
CH_MISC_IPPS 23765	41.51 3.07 0.00	37.49 2.42 0.00	36.91 2.06 0.00	35.58 1.79 0.00	36.22 1.82 0.00	37.06 2.10 0.00	36.08 2.58 0.00	51.29 4.06 0.00	49.00 4.41 0.00	51.85 4.58 -2.34	53.18 4.80 -3.52	54.03 5.03 -4.05	56.79 5.12 -5.98	60.82 5.34 -8.19	67.21 5.39 -15.36	71.98 5.16 -22.38	71.73 4.90 -24.17	61.26 5.00 -12.73	53.21 4.94 -3.77	52.01 4.63 -4.56	52.91 4.77 -3.56	50.10 4.74 -0.63	47.58 4.69 0.12	42.51 3.76 0.00
CH_RES_BVR_FALLS 23983	38.16 -0.27 0.00	34.86 -0.21 0.00	34.72 -0.14 0.00	33.66 -0.14 0.00	34.29 -0.10 0.00	34.78 -0.17 0.00	33.27 -0.23 0.00	47.09 -0.14 0.00	44.41 -0.18 0.00	44.56 -0.22 0.14	44.38 -0.27 0.21	44.45 -0.31 0.19	46.76 -0.37 -1.44	53.97 -0.43 -7.11	52.83 -0.46 -6.84	49.62 -0.49 -5.66	41.42 -0.68 0.55	42.57 -0.70 0.25	43.69 -0.67 0.14	42.11 -0.56 0.16	43.89 -0.54 0.16	44.14 -0.58 0.00	42.49 -0.52 0.00	38.32 -0.43 0.00
CH_RES_NIAGARA 23895	36.51 -1.92 0.00	33.17 -1.89 0.00	32.94 -1.92 0.00	32.00 -1.79 0.00	32.50 -1.89 0.00	33.35 -1.61 0.00	30.49 -3.02 0.00	42.60 -4.63 0.00	38.70 -5.89 0.00	39.31 -6.02 -0.40	40.10 -5.38 -0.62	40.92 -4.59 -0.55	41.15 -5.39 -0.86	42.68 -5.82 -1.21	41.60 -5.44 -0.58	39.87 -5.07 -0.49	39.54 -4.69 -1.58	39.33 -4.92 -0.73	39.66 -5.25 -0.41	38.06 -5.22 -0.46	39.42 -5.62 -0.45	40.43 -4.29 0.00	39.78 -3.23 0.00	36.15 -2.60 0.00
CH_RES_SYRACUSE 23985	37.74 -0.69 0.00	34.36 -0.70 0.00	34.12 -0.73 0.00	33.12 -0.68 0.00	33.71 -0.69 0.00	34.40 -0.56 0.00	33.00 -0.50 0.00	46.57 -0.66 0.00	43.92 -0.67 0.00	44.46 -0.58 -0.12	44.65 -0.40 -0.19	44.71 -0.40 -0.16	45.44 -0.50 -0.26	46.99 -0.66 -0.36	45.94 -0.70 -0.18	43.98 -0.62 -0.15	42.58 -0.55 -0.49	43.13 -0.61 -0.22	43.96 -0.67 -0.12	42.28 -0.69 -0.14	43.97 -0.76 -0.14	44.10 -0.63 0.00	42.37 -0.65 0.00	38.05 -0.70 0.00
CLINTON_WT_PWR 323605	37.59 -0.85 0.00	34.54 -0.53 0.00	34.58 -0.28 0.00	33.59 -0.20 0.00	34.22 -0.17 0.00	34.58 -0.38 0.00	32.93 -0.57 0.00	46.10 -1.13 0.00	43.38 -1.20 0.00	43.80 -1.12 0.00	43.34 -1.53 0.00	43.20 -1.75 0.00	40.83 -1.74 3.12	31.87 -1.84 13.58	31.93 -1.81 12.71	32.14 -1.78 10.53	40.86 -1.81 0.00	41.78 -1.74 0.00	42.81 -1.69 0.00	41.45 -1.37 0.00	43.29 -1.29 0.00	43.34 -1.39 0.00	41.94 -1.08 0.00	38.05 -0.70 0.00
CLINTON___LFGE 323618	37.39 -1.04 0.00	34.36 -0.70 0.00	34.44 -0.42 0.00	33.46 -0.34 0.00	34.05 -0.34 0.00	34.40 -0.56 0.00	32.80 -0.70 0.00	45.91 -1.32 0.00	43.25 -1.34 0.00	43.76 -1.17 0.00	43.16 -1.70 0.00	42.93 -2.02 0.00	40.53 -2.06 3.10	31.51 -2.27 13.51	31.58 -2.23 12.64	31.80 -2.18 10.47	40.43 -2.22 0.00	41.39 -2.13 0.00	42.41 -2.09 0.00	41.15 -1.67 0.00	43.03 -1.56 0.00	43.16 -1.57 0.00	41.81 -1.20 0.00	37.98 -0.78 0.00

COLONIE_LFGE__ 323577	40.51 2.08 0.00	36.85 1.79 0.00	36.35 1.50 0.00	35.14 1.35 0.00	35.77 1.38 0.00	36.46 1.50 0.00	35.38 1.88 0.00	49.97 2.74 0.00	47.40 2.81 0.00	50.64 2.88 -2.85	51.94 2.83 -4.25	52.36 2.74 -4.67	55.50 2.70 -7.12	60.12 2.70 -10.14	55.77 2.65 -6.66	53.47 2.58 -6.45	59.40 2.43 -14.32	53.29 2.48 -7.29	51.19 2.58 -4.11	49.51 2.44 -4.24	51.27 2.63 -4.05	47.76 2.55 -0.49	44.97 2.15 0.19	40.84 2.09 0.00
CORNELL____ 23752	36.40 -2.04 0.00	33.00 -2.07 0.00	32.94 -1.92 0.00	32.71 -1.08 0.00	32.99 -1.41 0.00	33.28 -1.68 0.00	33.07 -0.44 0.00	45.10 -2.13 0.00	42.76 -1.83 0.00	43.87 -1.66 -0.61	44.46 -1.35 -0.94	44.43 -1.35 -0.82	45.29 -1.69 -1.29	46.93 -2.18 -1.82	44.97 -2.37 -0.89	42.98 -2.22 -0.75	42.98 -2.09 -2.42	42.46 -2.18 -1.11	42.90 -2.23 -0.62	41.13 -2.40 -0.71	42.78 -2.50 -0.69	42.49 -2.24 0.00	40.82 -2.19 0.00	36.70 -2.05 0.00
COXSACKIE__GT 23611	41.39 2.96 0.00	37.45 2.38 0.00	36.98 2.13 0.00	35.72 1.93 0.00	36.32 1.93 0.00	37.06 2.10 0.00	36.05 2.55 0.00	51.81 4.58 0.00	49.22 4.64 0.00	52.55 5.08 -2.55	53.94 5.25 -3.83	54.65 5.53 -4.16	57.61 5.67 -6.26	61.93 6.01 -8.64	61.68 6.04 -9.18	61.95 5.82 -11.68	65.37 5.59 -17.14	58.07 5.74 -8.80	53.78 5.61 -3.67	52.18 5.27 -4.09	53.64 5.44 -3.62	50.54 5.37 -0.45	47.73 4.86 0.14	42.28 3.53 0.00
CRESCENT__HYD 24018	40.51 2.08 0.00	36.85 1.79 0.00	36.35 1.50 0.00	35.14 1.35 0.00	35.77 1.38 0.00	36.46 1.50 0.00	35.38 1.88 0.00	49.97 2.74 0.00	47.40 2.81 0.00	50.64 2.88 -2.85	51.94 2.83 -4.25	52.36 2.74 -4.67	55.50 2.70 -7.12	60.12 2.70 -10.14	55.77 2.65 -6.66	53.47 2.58 -6.45	59.40 2.43 -14.32	53.29 2.48 -7.29	51.19 2.58 -4.11	49.51 2.44 -4.24	51.27 2.63 -4.05	47.76 2.55 -0.49	44.97 2.15 0.19	40.84 2.09 0.00
CRUCIBLE_METL_DRP 24180	37.74 -0.69 0.00	34.36 -0.70 0.00	34.12 -0.73 0.00	33.12 -0.68 0.00	33.71 -0.69 0.00	34.40 -0.56 0.00	33.00 -0.50 0.00	46.57 -0.66 0.00	43.92 -0.67 0.00	44.46 -0.58 -0.12	44.65 -0.40 -0.19	44.71 -0.40 -0.16	45.44 -0.50 -0.26	46.99 -0.66 -0.36	45.94 -0.70 -0.18	43.98 -0.62 -0.15	42.58 -0.55 -0.49	43.13 -0.61 -0.22	43.96 -0.67 -0.12	42.28 -0.69 -0.14	43.97 -0.76 -0.14	44.10 -0.63 0.00	42.37 -0.65 0.00	38.05 -0.70 0.00
DANC__LFGE 323619	39.35 0.92 0.00	35.77 0.70 0.00	35.55 0.70 0.00	34.44 0.64 0.00	35.12 0.72 0.00	35.90 0.94 0.00	34.67 1.17 0.00	48.93 1.70 0.00	46.50 1.92 0.00	47.21 2.29 0.00	47.01 2.15 0.00	46.75 1.80 0.00	46.63 1.55 0.61	45.87 1.23 2.64	44.91 0.93 2.47	43.29 0.89 2.05	43.54 0.90 0.00	44.48 0.96 0.00	45.57 1.07 0.00	43.81 0.98 0.00	45.66 1.07 0.00	46.07 1.34 0.00	44.43 1.42 0.00	39.68 0.93 0.00
DANSKAMMER__1 23586	41.51 3.07 0.00	37.49 2.42 0.00	36.91 2.06 0.00	35.58 1.79 0.00	36.22 1.82 0.00	37.06 2.10 0.00	36.08 2.58 0.00	51.29 4.06 0.00	49.00 4.41 0.00	51.85 4.58 -2.34	53.18 4.80 -3.52	54.03 5.03 -4.05	56.79 5.12 -5.98	60.82 5.34 -8.19	67.21 5.39 -15.36	71.98 5.16 -22.38	71.73 4.90 -24.17	61.26 5.00 -12.73	53.21 4.94 -3.77	52.01 4.63 -4.56	52.91 4.77 -3.56	50.10 4.74 -0.63	47.58 4.69 0.12	42.51 3.76 0.00
DANSKAMMER__2 23589	41.51 3.07 0.00	37.49 2.42 0.00	36.91 2.06 0.00	35.58 1.79 0.00	36.22 1.82 0.00	37.06 2.10 0.00	36.08 2.58 0.00	51.29 4.06 0.00	49.00 4.41 0.00	51.85 4.58 -2.34	53.18 4.80 -3.52	54.03 5.03 -4.05	56.79 5.12 -5.98	60.82 5.34 -8.19	67.21 5.39 -15.36	71.98 5.16 -22.38	71.73 4.90 -24.17	61.26 5.00 -12.73	53.21 4.94 -3.77	52.01 4.63 -4.56	52.91 4.77 -3.56	50.10 4.74 -0.63	47.58 4.69 0.12	42.51 3.76 0.00
DANSKAMMER__3 23590	41.51 3.07 0.00	37.49 2.42 0.00	36.91 2.06 0.00	35.58 1.79 0.00	36.22 1.82 0.00	37.06 2.10 0.00	36.08 2.58 0.00	51.29 4.06 0.00	49.00 4.41 0.00	51.85 4.58 -2.34	53.18 4.80 -3.52	54.03 5.03 -4.05	56.79 5.12 -5.98	60.82 5.34 -8.19	67.21 5.39 -15.36	71.98 5.16 -22.38	71.73 4.90 -24.17	61.26 5.00 -12.73	53.21 4.94 -3.77	52.01 4.63 -4.56	52.91 4.77 -3.56	50.10 4.74 -0.63	47.58 4.69 0.12	42.51 3.76 0.00
DANSKAMMER__4 23591	41.51 3.07 0.00	37.49 2.42 0.00	36.91 2.06 0.00	35.58 1.79 0.00	36.22 1.82 0.00	37.06 2.10 0.00	36.08 2.58 0.00	51.29 4.06 0.00	49.00 4.41 0.00	51.85 4.58 -2.34	53.18 4.80 -3.52	54.03 5.03 -4.05	56.79 5.12 -5.98	60.82 5.34 -8.19	67.21 5.39 -15.36	71.98 5.16 -22.38	71.73 4.90 -24.17	61.26 5.00 -12.73	53.21 4.94 -3.77	52.01 4.63 -4.56	52.91 4.77 -3.56	50.10 4.74 -0.63	47.58 4.69 0.12	42.51 3.76 0.00
DANSKAMMER__DIESEL 23592	41.51 3.07 0.00	37.49 2.42 0.00	36.91 2.06 0.00	35.58 1.79 0.00	36.22 1.82 0.00	37.06 2.10 0.00	36.08 2.58 0.00	51.29 4.06 0.00	49.00 4.41 0.00	51.85 4.58 -2.34	53.18 4.80 -3.52	54.03 5.03 -4.05	56.79 5.12 -5.98	60.82 5.34 -8.19	67.21 5.39 -15.36	71.98 5.16 -22.38	71.73 4.90 -24.17	61.26 5.00 -12.73	53.21 4.94 -3.77	52.01 4.63 -4.56	52.91 4.77 -3.56	50.10 4.74 -0.63	47.58 4.69 0.12	42.51 3.76 0.00
DASHVILLE__HYD 23610	41.31 2.88 0.00	37.24 2.17 0.00	36.63 1.78 0.00	35.28 1.49 0.00	35.91 1.51 0.00	36.78 1.82 0.00	35.95 2.45 0.00	51.39 4.16 0.00	49.00 4.41 0.00	52.12 4.72 -2.48	53.61 4.93 -3.82	53.83 5.17 -3.71	56.57 5.25 -5.63	60.55 5.44 -7.82	62.97 5.48 -11.04	65.10 5.24 -15.40	66.61 5.03 -18.93	58.23 5.09 -9.62	52.68 5.03 -3.14	51.44 4.75 -3.86	52.68 4.90 -3.19	49.88 4.83 -0.32	47.40 4.39 0.00	42.08 3.33 0.00
DELAWARE__LFGE 323621	40.12 1.69 0.00	36.36 1.30 0.00	35.97 1.12 0.00	34.77 0.98 0.00	35.39 1.00 0.00	36.18 1.22 0.00	35.01 1.51 0.00	49.54 2.31 0.00	46.90 2.32 0.00	48.61 2.47 -1.22	49.30 2.56 -1.88	49.16 2.56 -1.65	50.73 2.47 -2.58	53.33 2.41 -3.64	51.29 2.37 -2.47	49.38 2.22 -2.71	50.50 2.18 -5.68	48.45 2.26 -2.67	48.06 2.31 -1.24	46.39 2.10 -1.47	48.20 2.23 -1.39	47.05 2.33 0.00	45.16 2.15 0.00	40.53 1.78 0.00
DOGLEVILLE__HYD 23807	40.43 2.00 0.00	36.82 1.75 0.00	36.56 1.71 0.00	35.42 1.62 0.00	36.05 1.65 0.00	36.74 1.78 0.00	35.28 1.78 0.00	49.73 2.50 0.00	47.04 2.45 0.00	47.41 2.56 0.07	47.31 2.56 0.11	47.42 2.56 0.10	48.20 2.51 0.00	50.22 2.51 -0.43	49.37 2.42 -0.50	47.17 2.31 -0.41	44.58 2.22 0.28	45.74 2.35 0.13	46.83 2.40 0.07	45.01 2.27 0.08	46.87 2.36 0.08	47.18 2.46 0.00	45.38 2.37 0.00	40.84 2.09 0.00
DUNKIRK__1 23563	37.47 -0.96 0.00	33.98 -1.09 0.00	33.74 -1.12 0.00	32.71 -1.08 0.00	33.26 -1.14 0.00	34.19 -0.77 0.00	31.89 -1.61 0.00	43.92 -3.31 0.00	40.66 -3.92 0.00	41.14 -4.31 -0.52	41.90 -3.77 -0.81	42.47 -3.19 -0.71	42.78 -4.02 -1.11	44.17 -4.68 -1.57	42.80 -4.41 -0.76	41.05 -4.04 -0.64	41.09 -3.63 -2.07	40.73 -3.74 -0.95	41.12 -3.92 -0.53	39.45 -3.98 -0.61	40.95 -4.24 -0.59	41.46 -3.26 0.00	40.86 -2.15 0.00	37.51 -1.24 0.00
DUNKIRK__2 23564	37.47 -0.96 0.00	33.98 -1.09 0.00	33.74 -1.12 0.00	32.71 -1.08 0.00	33.26 -1.14 0.00	34.19 -0.77 0.00	31.89 -1.61 0.00	43.92 -3.31 0.00	40.66 -3.92 0.00	41.14 -4.31 -0.52	41.90 -3.77 -0.81	42.47 -3.19 -0.71	42.78 -4.02 -1.11	44.17 -4.68 -1.57	42.80 -4.41 -0.76	41.05 -4.04 -0.64	41.09 -3.63 -2.07	40.73 -3.74 -0.95	41.12 -3.92 -0.53	39.45 -3.98 -0.61	40.95 -4.24 -0.59	41.46 -3.26 0.00	40.86 -2.15 0.00	37.51 -1.24 0.00

DUNKIRK___3 23565	37.39 -1.04 0.00	33.91 -1.16 0.00	33.67 -1.19 0.00	32.68 -1.12 0.00	33.19 -1.20 0.00	34.09 -0.87 0.00	31.76 -1.74 0.00	43.78 -3.45 0.00	40.48 -4.10 0.00	41.00 -4.45 -0.52	41.77 -3.90 -0.81	42.34 -3.33 -0.71	42.68 -4.11 -1.11	44.12 -4.73 -1.56	42.75 -4.46 -0.76	41.00 -4.09 -0.64	41.00 -3.71 -2.06	40.64 -3.83 -0.95	41.03 -4.01 -0.53	39.36 -4.07 -0.60	40.85 -4.32 -0.59	41.37 -3.35 0.00	40.77 -2.24 0.00	37.39 -1.36 0.00
DUNKIRK___4 23566	37.39 -1.04 0.00	33.91 -1.16 0.00	33.67 -1.19 0.00	32.68 -1.12 0.00	33.19 -1.20 0.00	34.09 -0.87 0.00	31.76 -1.74 0.00	43.78 -3.45 0.00	40.48 -4.10 0.00	41.00 -4.45 -0.52	41.77 -3.90 -0.81	42.34 -3.33 -0.71	42.68 -4.11 -1.11	44.12 -4.73 -1.56	42.75 -4.46 -0.76	41.00 -4.09 -0.64	41.00 -3.71 -2.06	40.64 -3.83 -0.95	41.03 -4.01 -0.53	39.36 -4.07 -0.60	40.85 -4.32 -0.59	41.37 -3.35 0.00	40.77 -2.24 0.00	37.39 -1.36 0.00
EAST HAMPTON___GT 23717	46.00 7.57 0.00	41.24 6.17 0.00	40.22 5.37 0.00	38.49 4.70 0.00	39.24 4.85 0.00	40.38 5.42 0.00	39.93 6.43 0.00	56.25 9.02 0.00	54.21 9.63 0.01	60.03 9.57 -5.54	66.91 11.04 -11.01	70.30 11.37 -13.98	73.29 10.78 -16.82	79.55 12.25 -20.02	95.20 12.82 -35.93	101.02 12.85 -43.72	105.17 12.03 -50.50	92.04 12.23 -36.29	83.84 12.33 -27.01	71.60 11.31 -17.47	70.09 11.59 -13.92	68.03 11.18 -12.12	58.70 9.72 -5.96	53.80 7.71 -7.34
EAST RIVER___6 23660	42.20 3.77 0.00	38.01 2.95 0.00	37.36 2.51 0.00	36.02 2.23 0.00	36.73 2.34 0.00	37.58 2.62 0.00	36.75 3.25 0.00	52.66 5.43 0.00	50.51 5.62 -0.31	56.38 5.93 -5.53	61.87 6.06 -10.96	65.15 6.16 -14.04	68.74 6.17 -16.89	73.72 6.34 -20.09	88.77 6.27 -36.04	94.28 6.00 -43.83	99.05 5.76 -50.64	85.08 5.88 -35.69	71.48 5.96 -21.01	66.06 5.70 -17.54	64.39 5.84 -13.96	61.42 5.90 -10.80	52.02 5.42 -3.59	42.94 4.19 0.00
EAST RIVER___7 23524	42.20 3.77 0.00	38.01 2.95 0.00	37.36 2.51 0.00	36.02 2.23 0.00	36.73 2.34 0.00	37.58 2.62 0.00	36.75 3.25 0.00	52.66 5.43 0.00	50.51 5.62 -0.31	56.38 5.93 -5.53	61.87 6.06 -10.96	65.15 6.16 -14.04	68.74 6.17 -16.89	73.72 6.34 -20.09	88.77 6.27 -36.04	94.28 6.00 -43.83	99.05 5.76 -50.64	85.08 5.88 -35.69	71.48 5.96 -21.01	66.06 5.70 -17.54	64.39 5.84 -13.96	61.42 5.90 -10.80	52.02 5.42 -3.59	42.94 4.19 0.00
EAST_HAMPTON___DIESEL 23722	46.00 7.57 0.00	41.24 6.17 0.00	40.22 5.37 0.00	38.49 4.70 0.00	39.24 4.85 0.00	40.38 5.42 0.00	39.93 6.43 0.00	56.25 9.02 0.00	54.21 9.63 0.01	60.03 9.57 -5.54	66.91 11.04 -11.01	70.30 11.37 -13.98	73.29 10.78 -16.82	79.55 12.25 -20.02	95.20 12.82 -35.93	101.02 12.85 -43.72	105.17 12.03 -50.50	92.04 12.23 -36.29	83.84 12.33 -27.01	71.60 11.31 -17.47	70.09 11.59 -13.92	68.03 11.18 -12.12	58.70 9.72 -5.96	53.80 7.71 -7.34
EAST_RIVER___1 323558	42.28 3.84 0.00	38.08 3.02 0.00	37.43 2.58 0.00	36.06 2.26 0.00	36.73 2.34 0.00	37.62 2.66 0.00	36.79 3.28 0.00	52.66 5.43 0.00	50.55 5.66 -0.30	56.38 5.93 -5.53	61.87 6.06 -10.96	65.16 6.16 -14.04	68.74 6.17 -16.89	73.67 6.29 -20.09	88.77 6.27 -36.04	94.23 5.96 -43.83	99.01 5.71 -50.65	85.04 5.83 -35.69	71.43 5.92 -21.01	66.06 5.70 -17.54	64.39 5.84 -13.96	61.42 5.90 -10.80	52.06 5.46 -3.59	42.98 4.22 0.00
EAST_RIVER___2 323559	42.20 3.77 0.00	38.01 2.95 0.00	37.36 2.51 0.00	36.02 2.23 0.00	36.73 2.34 0.00	37.58 2.62 0.00	36.75 3.25 0.00	52.66 5.43 0.00	50.51 5.62 -0.31	56.38 5.93 -5.53	61.87 6.06 -10.96	65.15 6.16 -14.04	68.74 6.17 -16.89	73.72 6.34 -20.09	88.77 6.27 -36.04	94.28 6.00 -43.83	99.05 5.76 -50.64	85.08 5.88 -35.69	71.48 5.96 -21.01	66.06 5.70 -17.54	64.39 5.84 -13.96	61.42 5.90 -10.80	52.02 5.42 -3.59	42.94 4.19 0.00
EAST___DELAWARE_HYD 23607	40.55 2.11 0.00	36.68 1.61 0.00	36.21 1.36 0.00	34.94 1.15 0.00	35.56 1.17 0.00	36.36 1.40 0.00	35.31 1.81 0.00	50.63 3.40 0.00	48.11 3.52 0.00	51.12 3.82 -2.38	52.74 3.99 -3.88	51.21 4.14 -2.13	53.42 4.07 -3.66	56.87 4.16 -5.42	59.62 4.23 -8.94	62.24 4.00 -13.79	61.89 3.84 -15.41	54.42 4.00 -6.90	49.42 4.01 -0.91	48.83 3.77 -2.24	50.11 3.88 -1.65	48.01 3.85 0.56	46.72 3.40 -0.31	41.08 2.33 0.00
ELEC_TRO_TEK 24086	42.43 4.00 0.00	38.12 3.05 0.00	37.29 2.44 0.00	35.82 2.03 0.00	36.49 2.10 0.00	37.44 2.48 0.00	36.75 3.25 0.00	52.38 5.15 0.00	50.21 5.62 0.00	55.72 5.26 -5.54	61.52 5.65 -11.01	64.69 5.75 -13.98	68.03 5.53 -16.82	73.40 6.10 -20.02	88.70 6.32 -35.93	94.26 6.09 -43.72	98.95 5.80 -50.50	85.73 5.92 -36.29	77.56 6.05 -27.01	66.16 5.87 -17.47	64.52 6.02 -13.92	62.84 5.99 -12.12	54.48 5.51 -5.97	50.72 4.42 -7.55
ELLENBURG_WT_PWR 323604	37.59 -0.85 0.00	34.54 -0.53 0.00	34.58 -0.28 0.00	33.59 -0.20 0.00	34.22 -0.17 0.00	34.58 -0.38 0.00	32.93 -0.57 0.00	46.10 -1.13 0.00	43.38 -1.20 0.00	43.80 -1.12 0.00	43.34 -1.53 0.00	43.20 -1.75 0.00	40.83 -1.74 3.12	31.87 -1.84 13.58	31.93 -1.81 12.71	32.14 -1.78 10.53	40.86 -1.79 0.00	41.78 -1.74 0.00	42.81 -1.69 0.00	41.45 -1.37 0.00	43.29 -1.29 0.00	43.34 -1.39 0.00	41.94 -1.08 0.00	38.05 -0.70 0.00
EMPIRE_CC_1 323656	40.12 1.69 0.00	36.50 1.44 0.00	36.04 1.19 0.00	34.81 1.01 0.00	35.43 1.03 0.00	36.11 1.15 0.00	35.01 1.51 0.00	49.54 2.31 0.00	46.95 2.36 0.00	50.13 2.47 -2.74	51.41 2.47 -4.08	52.01 2.47 -4.59	55.03 2.47 -6.87	59.27 2.47 -9.48	54.30 2.46 -5.38	51.46 2.36 -4.66	57.97 2.26 -13.06	52.47 2.26 -6.68	50.94 2.36 -4.08	49.21 2.27 -4.11	50.94 2.36 -3.99	47.57 2.33 -0.52	44.78 1.98 0.21	40.53 1.78 0.00
EMPIRE_CC_2 323658	40.12 1.69 0.00	36.50 1.44 0.00	36.04 1.19 0.00	34.81 1.01 0.00	35.43 1.03 0.00	36.11 1.15 0.00	35.01 1.51 0.00	49.54 2.31 0.00	46.95 2.36 0.00	50.13 2.47 -2.74	51.41 2.47 -4.08	52.01 2.47 -4.59	55.03 2.47 -6.87	59.27 2.51 -9.48	54.30 2.46 -5.38	51.46 2.36 -4.66	57.97 2.26 -13.06	52.47 2.26 -6.68	50.94 2.36 -4.08	49.21 2.27 -4.11	50.94 2.36 -3.99	47.57 2.33 -0.52	44.78 1.98 0.21	40.53 1.78 0.00
E_CANADA_CAP_HY 24051	39.70 1.27 0.00	36.05 0.98 0.00	35.62 0.77 0.00	34.50 0.71 0.00	35.22 0.83 0.00	36.11 1.15 0.00	35.01 1.51 0.00	49.64 2.41 0.00	46.86 2.27 0.00	51.00 2.34 -3.74	52.76 2.20 -5.70	52.45 2.02 -5.47	56.06 1.83 -8.54	61.26 1.65 -12.32	54.96 1.39 -7.11	52.55 1.60 -6.50	60.59 1.45 -16.49	53.12 1.65 -7.95	50.63 1.69 -4.43	49.15 1.50 -4.83	50.95 1.69 -4.67	46.72 1.74 -0.25	44.42 1.51 0.10	40.11 1.36 0.00
E_CANADA_MHWK_HY 24050	40.43 2.00 0.00	36.82 1.75 0.00	36.56 1.71 0.00	35.42 1.62 0.00	36.05 1.65 0.00	36.74 1.78 0.00	35.28 1.78 0.00	49.73 2.50 0.00	47.04 2.45 0.00	47.41 2.56 0.07	47.31 2.56 0.11	47.42 2.56 0.10	48.20 2.51 0.00	50.22 2.51 -0.43	49.37 2.42 -0.50	47.17 2.31 -0.41	44.58 2.22 0.28	45.74 2.35 0.13	46.83 2.40 0.07	45.01 2.27 0.08	46.87 2.36 0.08	47.18 2.46 0.00	45.38 2.37 0.00	40.84 2.09 0.00
E_FISHKILL___LBMP 23776	41.35 2.92 0.00	37.38 2.31 0.00	36.81 1.95 0.00	35.48 1.69 0.00	36.15 1.75 0.00	36.95 1.99 0.00	35.98 2.48 0.00	51.39 4.16 0.00	48.91 4.32 0.00	51.38 4.54 -1.92	52.06 4.67 -2.53	54.69 4.81 -4.92	57.43 4.80 -6.94	61.49 4.96 -9.24	71.32 4.97 -19.89	78.16 4.76 -28.96	77.02 4.56 -29.81	64.65 4.66 -16.48	54.45 4.67 -5.28	53.03 4.45 -5.75	53.65 4.59 -4.47	50.61 4.61 -1.28	46.52 4.13 0.61	41.97 3.22 0.00

FAR ROCKAWAY___4 23548	43.32 4.88 -0.01	38.89 3.82 -0.01	38.03 3.17 -0.01	36.50 2.70 -0.01	37.19 2.79 -0.01	38.18 3.22 -0.01	37.29 3.79 -0.01	53.14 5.90 -0.01	51.12 6.47 -0.07	56.58 6.11 -5.54	62.24 6.37 -11.01	65.50 6.56 -13.98	68.86 6.35 -16.82	74.40 7.09 -20.02	89.68 7.29 -35.93	95.24 7.07 -43.73	99.80 6.65 -50.50	86.60 6.79 -36.30	78.50 6.99 -27.02	67.02 6.72 -17.47	65.42 6.91 -13.92	64.19 7.33 -12.13	56.04 7.05 -5.97	53.60 5.62 -9.23
FARRAGUT___LBMP 323566	42.24 3.80 0.00	38.05 2.98 0.00	37.40 2.54 0.00	36.02 2.23 0.00	36.70 2.30 0.00	37.55 2.59 0.00	36.75 3.25 0.00	52.61 5.38 0.00	50.47 5.57 -0.31	56.29 5.84 -5.53	61.78 5.97 -10.96	65.06 6.07 -14.04	68.60 6.03 -16.89	73.57 6.19 -20.09	88.63 6.13 -36.04	94.14 5.87 -43.83	98.92 5.63 -50.64	84.95 5.74 -35.69	71.34 5.83 -21.01	65.97 5.61 -17.54	64.30 5.75 -13.96	61.38 5.86 -10.80	51.98 5.38 -3.59	42.94 4.19 0.00
FENNER___WINDPWR 24204	39.16 0.73 0.00	35.59 0.53 0.00	35.34 0.49 0.00	34.27 0.47 0.00	34.88 0.48 0.00	35.69 0.73 0.00	34.37 0.87 0.00	48.65 1.42 0.00	46.06 1.47 0.00	46.59 1.66 0.00	46.61 1.75 0.00	46.57 1.62 0.00	47.15 1.46 0.00	48.56 1.28 0.00	47.57 1.11 0.00	45.51 1.07 0.00	43.71 1.07 0.00	44.61 1.09 0.00	45.66 1.16 0.00	43.85 1.03 0.00	45.61 1.03 0.00	45.89 1.16 0.00	44.13 1.12 0.00	39.56 0.81 0.00
FIBERTEK___ENERGY 23856	37.74 -0.69 0.00	34.36 -0.70 0.00	34.12 -0.73 0.00	33.12 -0.68 0.00	33.71 -0.69 0.00	34.40 -0.56 0.00	33.00 -0.50 0.00	46.57 -0.66 0.00	43.92 -0.67 0.00	44.46 -0.58 -0.12	44.65 -0.40 -0.19	44.71 -0.40 -0.16	45.44 -0.50 -0.26	46.99 -0.66 -0.36	45.94 -0.70 -0.18	43.98 -0.62 -0.15	42.58 -0.55 -0.49	43.13 -0.61 -0.22	43.96 -0.67 -0.12	42.28 -0.69 -0.14	43.97 -0.76 -0.14	44.10 -0.63 0.00	42.37 -0.65 0.00	38.05 -0.70 0.00
FITZPATRICK___ 23598	37.16 -1.27 0.00	33.87 -1.19 0.00	33.63 -1.22 0.00	32.61 -1.18 0.00	33.19 -1.20 0.00	33.81 -1.15 0.00	32.36 -1.14 0.00	45.72 -1.51 0.00	43.07 -1.52 0.00	43.51 -1.48 -0.06	43.61 -1.35 -0.10	43.74 -1.30 -0.09	44.41 -1.42 -0.14	45.92 -1.56 -0.19	45.02 -1.53 -0.09	43.11 -1.42 -0.08	41.54 -1.36 -0.26	42.24 -1.39 -0.12	43.10 -1.47 -0.07	41.44 -1.46 -0.08	43.10 -1.56 -0.07	43.29 -1.43 0.00	41.68 -1.33 0.00	37.47 -1.28 0.00
FORT ORANGE___ 23900	39.97 1.54 0.00	36.29 1.23 0.00	35.87 1.01 0.00	34.64 0.84 0.00	35.26 0.86 0.00	35.97 1.01 0.00	34.91 1.41 0.00	49.35 2.13 0.00	46.73 2.14 0.00	50.05 2.34 -2.80	51.37 2.33 -4.18	51.90 2.34 -4.61	55.03 2.33 -7.01	59.61 2.36 -9.96	55.88 2.32 -7.10	53.95 2.22 -7.28	59.51 2.09 -14.77	53.20 2.13 -7.54	50.75 2.18 -4.07	49.12 2.06 -4.23	50.73 2.14 -4.00	47.37 2.15 -0.50	44.67 1.85 0.19	40.42 1.67 0.00
FORT_DRUM_COGEN 23780	39.35 0.92 0.00	35.77 0.70 0.00	35.55 0.70 0.00	34.44 0.64 0.00	35.12 0.72 0.00	35.90 0.94 0.00	34.67 1.17 0.00	48.93 1.70 0.00	46.50 1.92 0.00	47.17 2.25 0.00	47.01 2.15 0.00	46.71 1.75 0.00	46.62 1.55 0.62	45.80 1.23 2.72	44.79 0.88 2.55	43.23 0.89 2.11	43.50 0.85 0.00	44.43 0.91 0.00	45.53 1.02 0.00	43.81 0.98 0.00	45.66 1.07 0.00	46.02 1.30 0.00	44.39 1.38 0.00	39.64 0.89 0.00
FPL_FAR_ROCK_GT1 24212	43.32 4.88 -0.01	38.89 3.82 -0.01	38.03 3.17 -0.01	36.50 2.70 -0.01	37.19 2.79 -0.01	38.18 3.22 -0.01	37.29 3.79 -0.01	53.14 5.90 -0.01	51.12 6.47 -0.07	56.58 6.11 -5.54	62.24 6.37 -11.01	65.50 6.56 -13.98	68.86 6.35 -16.82	74.40 7.09 -20.02	89.68 7.29 -35.93	95.24 7.07 -43.73	99.80 6.65 -50.50	86.60 6.79 -36.30	78.50 6.99 -27.02	67.02 6.72 -17.47	65.42 6.91 -13.92	64.19 7.33 -12.13	56.04 7.05 -5.97	53.60 5.62 -9.23
FPL_FAR_ROCK_GT2 23815	43.32 4.88 -0.01	38.89 3.82 -0.01	38.03 3.17 -0.01	36.50 2.70 -0.01	37.19 2.79 -0.01	38.18 3.22 -0.01	37.29 3.79 -0.01	53.14 5.90 -0.01	51.12 6.47 -0.07	56.58 6.11 -5.54	62.24 6.37 -11.01	65.50 6.56 -13.98	68.86 6.35 -16.82	74.40 7.09 -20.02	89.68 7.29 -35.93	95.24 7.07 -43.73	99.80 6.65 -50.50	86.60 6.79 -36.30	78.50 6.99 -27.02	67.02 6.72 -17.47	65.42 6.91 -13.92	64.19 7.33 -12.13	56.04 7.05 -5.97	53.60 5.62 -9.23
FRANKLIN_FALL_HYD 24054	37.39 -1.04 0.00	34.36 -0.70 0.00	34.40 -0.45 0.00	33.42 -0.37 0.00	34.05 -0.34 0.00	34.40 -0.56 0.00	32.80 -0.70 0.00	45.86 -1.37 0.00	43.16 -1.43 0.00	43.71 -1.21 0.00	43.02 -1.84 0.00	42.80 -2.16 0.00	40.55 -2.24 2.89	32.22 -2.46 12.60	32.19 -2.46 11.80	32.32 -2.36 9.77	40.26 -2.39 0.00	41.17 -2.35 0.00	42.23 -2.27 0.00	40.98 -1.84 0.00	42.85 -1.74 0.00	43.07 -1.65 0.00	41.76 -1.25 0.00	37.94 -0.81 0.00
FREEPORT_EQUS_GT1 23764	43.08 4.65 0.00	38.64 3.58 0.00	37.82 2.96 0.00	36.29 2.50 0.00	36.98 2.58 0.00	37.97 3.01 0.00	37.29 3.79 0.00	53.09 5.86 0.00	50.88 6.29 -0.01	56.30 5.84 -5.54	62.24 6.37 -11.01	65.23 6.29 -13.98	68.54 6.03 -16.82	73.88 6.57 -20.02	89.21 6.83 -35.93	94.80 6.62 -43.73	99.50 6.35 -50.50	86.34 6.53 -36.29	78.14 6.63 -27.01	66.85 6.55 -17.47	65.24 6.73 -13.92	63.74 6.89 -12.12	55.26 6.28 -5.97	51.63 5.12 -7.76
FULTON COGEN___ 23766	37.55 -0.88 0.00	34.19 -0.88 0.00	33.95 -0.91 0.00	32.91 -0.88 0.00	33.50 -0.89 0.00	34.19 -0.77 0.00	32.77 -0.74 0.00	46.33 -0.90 0.00	43.74 -0.85 0.00	44.20 -0.81 -0.08	44.31 -0.67 -0.13	44.43 -0.63 -0.11	45.13 -0.73 -0.17	46.68 -0.85 -0.24	45.69 -0.88 -0.12	43.75 -0.80 -0.10	42.21 -0.77 -0.33	42.89 -0.78 -0.15	43.74 -0.85 -0.08	42.06 -0.86 -0.10	43.74 -0.94 -0.09	43.87 -0.85 0.00	42.19 -0.82 0.00	37.90 -0.85 0.00
FULTON___LFGE 323630	41.85 3.42 0.00	37.98 2.91 0.00	37.50 2.65 0.00	36.40 2.60 0.00	37.22 2.82 0.00	38.21 3.25 0.00	37.09 3.58 0.00	52.47 5.24 0.00	49.58 4.99 0.00	53.43 4.99 -3.52	54.96 4.76 -5.34	54.75 4.54 -5.26	58.17 4.29 -8.19	63.23 4.11 -11.83	56.97 3.58 -6.94	54.53 3.73 -6.35	61.85 3.41 -15.79	54.87 3.66 -7.69	52.48 3.65 -4.33	50.82 3.34 -4.66	52.79 3.70 -4.51	48.83 3.80 -0.30	46.46 3.57 0.12	42.24 3.49 0.00
Freeport___CT2 23818	43.08 4.65 0.00	38.64 3.58 0.00	37.82 2.96 0.00	36.29 2.50 0.00	36.98 2.58 0.00	37.97 3.01 0.00	37.29 3.79 0.00	53.09 5.86 0.00	50.88 6.29 -0.01	56.30 5.84 -5.54	62.24 6.37 -11.01	65.23 6.29 -13.98	68.54 6.03 -16.82	73.88 6.57 -20.02	89.21 6.83 -35.93	94.80 6.62 -43.73	99.50 6.35 -50.50	86.34 6.53 -36.29	78.14 6.63 -27.01	66.85 6.55 -17.47	65.24 6.73 -13.92	63.74 6.89 -12.12	55.26 6.28 -5.97	51.63 5.12 -7.76
G.F.CEMENT___DRP 24184	40.70 2.27 0.00	37.13 2.07 0.00	36.60 1.74 0.00	35.42 1.62 0.00	36.01 1.62 0.00	36.74 1.78 0.00	35.75 2.24 0.00	50.58 3.35 0.00	48.06 3.48 0.00	51.35 3.50 -2.92	52.50 3.27 -4.37	52.52 2.79 -4.78	55.42 2.42 -7.31	60.12 2.36 -10.47	56.51 2.46 -7.59	54.80 2.49 -7.86	60.51 2.35 -15.51	53.86 2.44 -7.90	51.46 2.76 -4.20	49.88 2.66 -4.40	51.63 2.90 -4.15	48.03 2.82 -0.49	45.05 2.24 0.19	41.15 2.40 0.00
GARDENVILLE___LBMP 24039	36.90 -1.54 0.00	33.49 -1.58 0.00	33.25 -1.60 0.00	32.31 -1.49 0.00	32.81 -1.58 0.00	33.67 -1.29 0.00	31.06 -2.45 0.00	43.22 -4.01 0.00	39.55 -5.04 0.00	40.16 -5.21 -0.45	40.98 -4.58 -0.69	41.65 -3.91 -0.61	41.93 -4.71 -0.95	43.38 -5.25 -1.34	42.22 -4.88 -0.65	40.51 -4.49 -0.55	40.27 -4.14 -1.76	39.98 -4.35 -0.81	40.37 -4.58 -0.45	38.72 -4.63 -0.52	40.19 -4.90 -0.51	40.97 -3.76 0.00	40.30 -2.71 0.00	36.74 -2.02 0.00

GENERAL___MILLS 23808	36.93 -1.50 0.00	33.52 -1.54 0.00	33.29 -1.57 0.00	32.31 -1.49 0.00	32.81 -1.58 0.00	33.70 -1.26 0.00	31.06 -2.45 0.00	43.26 -3.97 0.00	39.59 -4.99 0.00	40.22 -5.17 -0.46	41.04 -4.53 -0.71	41.71 -3.87 -0.62	42.00 -4.66 -0.97	43.46 -5.20 -1.37	42.28 -4.83 -0.66	40.52 -4.49 -0.56	40.36 -4.09 -1.80	40.04 -4.31 -0.83	40.43 -4.54 -0.46	38.77 -4.58 -0.53	40.20 -4.90 -0.52	41.01 -3.71 0.00	40.30 -2.71 0.00	36.74 -2.02 0.00
GE_PLASTICS___DRP 24183	39.35 0.92 0.00	35.77 0.70 0.00	35.34 0.49 0.00	34.16 0.37 0.00	34.77 0.38 0.00	35.45 0.49 0.00	34.34 0.84 0.00	48.55 1.32 0.00	45.97 1.38 0.00	49.28 1.53 -2.83	50.62 1.53 -4.23	51.08 1.53 -4.59	54.11 1.51 -6.92	58.42 1.56 -9.57	53.33 1.53 -5.34	50.52 1.47 -4.61	57.19 1.41 -13.13	51.59 1.44 -6.64	49.99 1.47 -4.02	48.30 1.37 -4.10	50.00 1.43 -3.98	46.70 1.52 -0.46	44.21 1.38 0.18	40.07 1.32 0.00
GILBOA___1 23756	40.01 1.58 0.00	36.29 1.23 0.00	35.87 1.01 0.00	34.67 0.88 0.00	35.29 0.89 0.00	36.01 1.05 0.00	34.84 1.34 0.00	49.40 2.17 0.00	46.77 2.18 0.00	49.54 2.34 -2.28	50.72 2.42 -3.43	50.96 2.47 -3.54	53.49 2.42 -5.38	57.22 2.46 -7.48	50.52 2.46 -1.60	46.02 2.31 0.74	52.13 2.26 -7.22	49.30 2.31 -3.48	49.81 2.31 -2.99	47.94 2.18 -2.93	49.91 2.27 -3.05	47.27 2.28 -0.27	44.96 2.06 0.11	40.46 1.71 0.00
GILBOA___2 23757	40.01 1.58 0.00	36.29 1.23 0.00	35.87 1.01 0.00	34.67 0.88 0.00	35.29 0.89 0.00	36.01 1.05 0.00	34.84 1.34 0.00	49.40 2.17 0.00	46.77 2.18 0.00	49.54 2.34 -2.28	50.72 2.42 -3.43	50.96 2.47 -3.54	53.49 2.42 -5.38	57.22 2.46 -7.48	50.52 2.46 -1.60	46.02 2.31 0.74	52.13 2.26 -7.22	49.30 2.31 -3.48	49.81 2.31 -2.99	47.94 2.18 -2.93	49.91 2.27 -3.05	47.27 2.28 -0.27	44.96 2.06 0.11	40.46 1.71 0.00
GILBOA___3 23758	40.01 1.58 0.00	36.29 1.23 0.00	35.87 1.01 0.00	34.67 0.88 0.00	35.29 0.89 0.00	36.01 1.05 0.00	34.84 1.34 0.00	49.40 2.17 0.00	46.77 2.18 0.00	49.54 2.34 -2.28	50.72 2.42 -3.43	50.96 2.47 -3.54	53.49 2.42 -5.38	57.22 2.46 -7.48	50.52 2.46 -1.60	46.02 2.31 0.74	52.13 2.26 -7.22	49.30 2.31 -3.48	49.81 2.31 -2.99	47.94 2.18 -2.93	49.91 2.27 -3.05	47.27 2.28 -0.27	44.96 2.06 0.11	40.46 1.71 0.00
GILBOA___4 23759	40.01 1.58 0.00	36.29 1.23 0.00	35.87 1.01 0.00	34.67 0.88 0.00	35.29 0.89 0.00	36.01 1.05 0.00	34.84 1.34 0.00	49.40 2.17 0.00	46.77 2.18 0.00	49.54 2.34 -2.28	50.72 2.42 -3.43	50.96 2.47 -3.54	53.49 2.42 -5.38	57.22 2.46 -7.48	50.52 2.46 -1.60	46.02 2.31 0.74	52.13 2.26 -7.22	49.30 2.31 -3.48	49.81 2.31 -2.99	47.94 2.18 -2.93	49.91 2.27 -3.05	47.27 2.28 -0.27	44.96 2.06 0.11	40.46 1.71 0.00
GILBOA___ 23599	40.01 1.58 0.00	36.29 1.23 0.00	35.87 1.01 0.00	34.67 0.88 0.00	35.29 0.89 0.00	36.01 1.05 0.00	34.84 1.34 0.00	49.40 2.17 0.00	46.77 2.18 0.00	49.54 2.34 -2.28	50.72 2.42 -3.43	50.96 2.47 -3.54	53.49 2.42 -5.38	57.22 2.46 -7.48	50.52 2.46 -1.60	46.02 2.31 0.74	52.13 2.26 -7.22	49.30 2.31 -3.48	49.81 2.31 -2.99	47.94 2.18 -2.93	49.91 2.27 -3.05	47.27 2.28 -0.27	44.96 2.06 0.11	40.46 1.71 0.00
GINNA___ 23603	35.47 -2.96 0.00	32.23 -2.84 0.00	32.00 -2.86 0.00	31.09 -2.70 0.00	31.64 -2.75 0.00	32.41 -2.55 0.00	30.62 -2.88 0.00	43.50 -3.73 0.00	40.57 -4.01 0.00	41.18 -4.00 -0.25	41.66 -3.59 -0.39	42.06 -3.24 -0.34	42.66 -3.56 -0.53	44.02 -4.02 -0.75	42.92 -3.90 -0.37	41.16 -3.60 -0.31	40.29 -3.37 -1.01	40.42 -3.57 -0.46	40.93 -3.83 -0.26	39.39 -3.73 -0.30	40.91 -3.97 -0.29	41.19 -3.53 0.00	39.83 -3.18 0.00	35.73 -3.02 0.00
GLEN PARK___ 23778	39.43 1.00 0.00	35.80 0.74 0.00	35.59 0.73 0.00	34.47 0.68 0.00	35.15 0.76 0.00	35.97 1.01 0.00	34.78 1.27 0.00	49.07 1.84 0.00	46.68 2.10 0.00	47.39 2.47 0.00	47.19 2.33 0.00	46.89 1.93 0.00	46.86 1.74 0.56	46.22 1.37 2.44	45.19 1.02 2.28	43.58 1.02 1.89	43.67 1.02 0.00	44.61 1.09 0.00	45.70 1.20 0.00	43.94 1.11 0.00	45.79 1.20 0.00	46.20 1.48 0.00	44.52 1.51 0.00	39.76 1.01 0.00
GLENWOOD_IC_1_G5 23712	42.51 4.07 0.00	38.26 3.19 0.00	37.50 2.65 0.00	36.06 2.26 0.00	36.73 2.34 0.00	37.65 2.69 0.00	36.85 3.35 0.00	52.66 5.43 0.00	50.25 5.66 -0.01	56.03 5.57 -5.54	61.84 5.97 -11.01	64.96 6.02 -13.98	68.26 5.76 -16.82	73.50 6.19 -20.02	88.75 6.36 -35.93	94.26 6.09 -43.73	98.95 5.80 -50.50	85.73 5.92 -36.29	77.52 6.01 -27.01	66.16 5.87 -17.47	64.57 6.06 -13.92	62.89 6.04 -12.12	54.70 5.72 -5.97	50.95 4.57 -7.62
GLENWOOD_IC_2_G1 23688	42.31 3.88 0.00	38.12 3.05 0.00	37.40 2.54 0.00	35.99 2.20 0.00	36.67 2.27 0.00	37.55 2.59 0.00	36.75 3.25 0.00	52.52 5.29 0.00	50.16 5.57 0.00	56.03 5.57 -5.54	61.75 5.88 -11.01	64.91 5.98 -13.98	68.40 5.89 -16.82	73.54 6.24 -20.02	88.70 6.32 -35.93	94.26 6.09 -43.72	98.95 5.80 -50.50	85.73 5.92 -36.29	77.52 6.01 -27.01	66.07 5.78 -17.47	64.48 5.97 -13.92	62.80 5.95 -12.12	54.48 5.51 -5.97	50.53 4.30 -7.47
GLENWOOD_IC_3_G1 23689	42.31 3.88 0.00	38.12 3.05 0.00	37.40 2.54 0.00	35.99 2.20 0.00	36.67 2.27 0.00	37.55 2.59 0.00	36.75 3.25 0.00	52.52 5.29 0.00	50.16 5.57 0.00	56.03 5.57 -5.54	61.75 5.88 -11.01	64.91 5.98 -13.98	68.40 5.89 -16.82	73.54 6.24 -20.02	88.70 6.32 -35.93	94.26 6.09 -43.72	98.95 5.80 -50.50	85.73 5.92 -36.29	77.52 6.01 -27.01	66.07 5.78 -17.47	64.48 5.97 -13.92	62.80 5.95 -12.12	54.48 5.51 -5.97	50.53 4.30 -7.47
GLENWOOD___4 23550	42.51 4.07 0.00	38.26 3.19 0.00	37.50 2.65 0.00	36.06 2.26 0.00	36.73 2.34 0.00	37.65 2.69 0.00	36.85 3.35 0.00	52.66 5.43 0.00	50.30 5.71 -0.01	56.12 5.66 -5.54	61.88 6.01 -11.01	65.00 6.07 -13.98	68.35 5.85 -16.82	73.59 6.29 -20.02	88.84 6.46 -35.93	94.40 6.22 -43.73	99.07 5.93 -50.50	85.82 6.01 -36.29	77.61 6.10 -27.01	66.20 5.91 -17.47	64.61 6.11 -13.92	62.93 6.08 -12.12	54.70 5.72 -5.97	50.95 4.57 -7.62
GLENWOOD___5 23614	42.51 4.07 0.00	38.26 3.19 0.00	37.50 2.65 0.00	36.06 2.26 0.00	36.73 2.34 0.00	37.65 2.69 0.00	36.85 3.35 0.00	52.66 5.43 0.00	50.30 5.71 -0.01	56.12 5.66 -5.54	61.88 6.01 -11.01	65.00 6.07 -13.98	68.35 5.85 -16.82	73.59 6.29 -20.02	88.84 6.46 -35.93	94.40 6.22 -43.73	99.07 5.93 -50.50	85.82 6.01 -36.29	77.61 6.10 -27.01	66.20 5.91 -17.47	64.61 6.11 -13.92	62.93 6.08 -12.12	54.70 5.72 -5.97	50.95 4.57 -7.62
GLOBAL GREEN_PORT_GT1 23814	46.54 8.11 0.00	41.73 6.66 0.00	40.71 5.86 0.00	38.96 5.17 0.00	39.76 5.37 0.00	40.90 5.94 0.00	40.37 6.87 0.00	56.82 9.59 0.00	54.75 10.17 0.01	60.57 10.11 -5.54	67.49 11.62 -11.01	70.89 11.96 -13.98	73.92 11.42 -16.82	80.26 12.96 -20.02	95.95 13.56 -35.93	101.73 13.56 -43.72	105.81 12.67 -50.50	92.73 12.93 -36.29	84.55 13.04 -27.01	72.33 12.03 -17.47	70.85 12.35 -13.92	68.83 11.99 -12.12	59.43 10.45 -5.96	54.46 8.37 -7.34
GOETHSLN___LBMP 323567	42.12 3.69 0.00	37.94 2.88 0.00	37.29 2.44 0.00	35.89 2.10 0.00	36.56 2.17 0.00	37.44 2.48 0.00	36.65 3.15 0.00	52.47 5.24 0.00	50.29 5.39 -0.31	56.11 5.66 -5.53	61.60 5.79 -10.96	64.89 5.89 -14.04	68.42 5.85 -16.89	73.38 6.01 -20.09	81.22 5.90 -28.87	82.23 5.60 -32.18	83.14 5.37 -35.12	80.52 5.53 -31.47	71.16 5.65 -21.01	65.80 5.44 -17.54	64.12 5.57 -13.96	61.25 5.72 -10.80	51.89 5.29 -3.59	42.82 4.07 0.00

GOUDEY___7 23579	39.82 1.38 0.00	36.08 1.02 0.00	35.76 0.91 0.00	34.60 0.81 0.00	35.19 0.79 0.00	36.04 1.08 0.00	34.61 1.11 0.00	48.41 1.18 0.00	45.61 1.03 0.00	47.17 1.08 -1.16	47.96 1.30 -1.79	47.97 1.44 -1.57	49.34 1.19 -2.46	51.80 1.04 -3.47	49.77 1.02 -2.29	47.94 1.02 -2.47	48.97 0.98 -5.34	47.03 1.00 -2.51	46.71 1.02 -1.19	44.99 0.77 -1.40	46.85 0.94 -1.32	45.93 1.21 0.00	44.30 1.29 0.00	40.18 1.43 0.00
GOUDEY___8 23580	39.78 1.35 0.00	36.08 1.02 0.00	35.73 0.87 0.00	34.57 0.78 0.00	35.15 0.76 0.00	36.01 1.05 0.00	34.57 1.07 0.00	48.36 1.13 0.00	45.57 0.98 0.00	47.12 1.03 -1.16	47.91 1.26 -1.79	47.92 1.39 -1.57	49.29 1.14 -2.46	51.75 0.99 -3.47	49.72 0.98 -2.29	47.90 0.98 -2.47	48.93 0.94 -5.34	46.98 0.96 -2.51	46.67 0.98 -1.19	44.95 0.73 -1.40	46.80 0.89 -1.32	45.89 1.16 0.00	44.26 1.25 0.00	40.15 1.40 0.00
GOWANUS_GT1_1 24077	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT1_2 24078	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT1_3 24079	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT1_4 24080	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT1_5 24084	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT1_6 24111	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT1_7 24112	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT1_8 24113	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT2_1 24114	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT2_2 24115	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT2_3 24116	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT2_4 24117	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT2_5 24118	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT2_6 24119	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01

GOWANUS_GT2_7 24120	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT2_8 24121	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT3_1 24122	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT3_2 24123	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT3_3 24124	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT3_4 24125	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT3_5 24126	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT3_6 24127	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT3_7 24128	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT3_8 24129	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT4_1 24130	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT4_2 24131	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT4_3 24132	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT4_4 24133	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT4_5 24134	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT4_6 24135	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01

GOWANUS_GT4_7 24136	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GOWANUS_GT4_8 24137	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
GREENIDGE___3 23582	37.86 -0.58 0.00	34.43 -0.63 0.00	34.19 -0.66 0.00	33.42 -0.37 0.00	33.91 -0.48 0.00	34.68 -0.28 0.00	33.27 -0.23 0.00	46.10 -1.13 0.00	43.20 -1.38 0.00	44.10 -1.35 -0.53	44.73 -0.94 -0.81	44.95 -0.72 -0.71	45.66 -1.14 -1.12	47.30 -1.56 -1.57	45.64 -1.58 -0.77	43.68 -1.42 -0.65	43.42 -1.32 -2.09	43.09 -1.39 -0.96	43.57 -1.47 -0.54	41.77 -1.67 -0.61	43.40 -1.78 -0.60	43.47 -1.25 0.00	42.02 -0.99 0.00	38.05 -0.70 0.00
GREENIDGE___4 23583	37.86 -0.58 0.00	34.43 -0.63 0.00	34.19 -0.66 0.00	33.42 -0.37 0.00	33.91 -0.48 0.00	34.68 -0.28 0.00	33.27 -0.23 0.00	46.10 -1.13 0.00	43.20 -1.38 0.00	44.10 -1.35 -0.53	44.73 -0.94 -0.81	44.95 -0.72 -0.71	45.66 -1.14 -1.12	47.30 -1.56 -1.57	45.64 -1.58 -0.77	43.68 -1.42 -0.65	43.42 -1.32 -2.09	43.09 -1.39 -0.96	43.57 -1.47 -0.54	41.77 -1.67 -0.61	43.40 -1.78 -0.60	43.47 -1.25 0.00	42.02 -0.99 0.00	38.05 -0.70 0.00
GROVEVILLE___HYD 323602	41.70 3.27 0.00	37.66 2.59 0.00	37.09 2.23 0.00	35.72 1.93 0.00	36.36 1.96 0.00	37.20 2.24 0.00	36.25 2.75 0.00	51.62 4.39 0.00	49.27 4.68 0.00	52.14 4.94 -2.27	53.38 5.16 -3.36	54.56 5.39 -4.21	57.33 5.48 -6.17	61.35 5.67 -8.39	68.23 5.76 -16.02	73.23 5.51 -23.27	72.89 5.25 -25.00	62.18 5.35 -13.31	53.85 5.30 -4.05	52.57 4.97 -4.77	53.44 5.13 -3.73	50.58 5.10 -0.76	47.71 4.90 0.20	42.63 3.88 0.00
HAMPSHIRE___PAPER_HYD 323593	38.47 0.04 0.00	35.14 0.07 0.00	35.06 0.21 0.00	34.00 0.20 0.00	34.67 0.28 0.00	35.24 0.28 0.00	33.80 0.30 0.00	47.51 0.28 0.00	44.85 0.27 0.00	45.37 0.45 0.00	45.00 0.13 0.00	44.77 -0.18 0.00	43.74 -0.32 1.63	39.62 -0.57 7.10	39.07 -0.74 6.64	38.23 -0.71 5.50	41.96 -0.68 0.00	42.74 -0.78 0.00	43.79 -0.71 0.00	42.31 -0.51 0.00	44.14 -0.45 0.00	44.59 -0.13 0.00	43.14 0.13 0.00	38.87 0.12 0.00
HARZA MOOSE___RIVER 24016	39.12 0.69 0.00	35.59 0.53 0.00	35.38 0.52 0.00	34.27 0.47 0.00	34.95 0.55 0.00	35.69 0.73 0.00	34.37 0.87 0.00	48.50 1.28 0.00	45.97 1.38 0.00	46.54 1.62 0.00	46.39 1.53 0.00	46.26 1.30 0.00	46.52 1.19 0.35	46.73 0.99 1.54	45.80 0.79 1.45	44.01 0.76 1.20	43.37 0.73 0.00	44.26 0.74 0.00	45.30 0.80 0.00	43.60 0.77 0.00	45.43 0.85 0.00	45.71 0.98 0.00	44.04 1.03 0.00	39.49 0.74 0.00
HEMPSTEAD____ 23647	42.62 4.19 0.00	38.29 3.23 0.00	37.50 2.65 0.00	35.99 2.20 0.00	36.70 2.30 0.00	37.65 2.69 0.00	36.95 3.45 0.00	52.66 5.43 0.00	50.43 5.84 -0.01	56.03 5.57 -5.54	61.93 6.06 -11.01	65.00 6.07 -13.98	68.31 5.80 -16.82	73.69 6.38 -20.02	89.02 6.64 -35.93	94.57 6.40 -43.72	99.24 6.10 -50.50	86.03 6.22 -36.29	77.83 6.32 -27.01	66.42 6.12 -17.47	64.83 6.33 -13.92	63.20 6.35 -12.12	54.83 5.85 -5.97	51.06 4.69 -7.62
HICKLING___1 23621	40.35 1.92 0.00	36.57 1.51 0.00	36.32 1.46 0.00	35.35 1.55 0.00	35.87 1.48 0.00	36.85 1.89 0.00	35.24 1.74 0.00	48.60 1.37 0.00	45.66 1.07 0.00	46.69 1.03 -0.73	47.51 1.53 -1.12	47.65 1.71 -0.99	48.46 1.23 -1.54	50.32 0.85 -2.18	48.30 0.79 -1.06	46.19 0.84 -0.90	46.39 0.85 -2.89	45.68 0.83 -1.33	46.05 0.80 -0.74	44.06 0.39 -0.85	45.91 0.49 -0.83	45.84 1.12 0.00	44.43 1.42 0.00	40.57 1.82 0.00
HICKLING___2 23622	40.35 1.92 0.00	36.57 1.51 0.00	36.32 1.46 0.00	35.35 1.55 0.00	35.87 1.48 0.00	36.85 1.89 0.00	35.24 1.74 0.00	48.60 1.37 0.00	45.66 1.07 0.00	46.69 1.03 -0.73	47.51 1.53 -1.12	47.65 1.71 -0.99	48.46 1.23 -1.54	50.32 0.85 -2.18	48.30 0.79 -1.06	46.19 0.84 -0.90	46.39 0.85 -2.89	45.68 0.83 -1.33	46.05 0.80 -0.74	44.06 0.39 -0.85	45.91 0.49 -0.83	45.84 1.12 0.00	44.43 1.42 0.00	40.57 1.82 0.00
HIGH FALLS___HY 23754	42.78 4.34 0.00	38.61 3.54 0.00	38.03 3.17 0.00	36.63 2.84 0.00	37.28 2.89 0.00	38.21 3.25 0.00	37.22 3.72 0.00	53.98 6.75 0.00	51.45 6.87 0.00	54.72 7.37 -2.43	56.36 7.76 -3.74	56.23 8.00 -3.28	58.95 8.13 -5.13	62.80 8.27 -7.24	64.73 8.27 -10.00	66.64 8.00 -14.19	67.79 7.63 -17.50	59.92 7.83 -8.57	54.50 7.52 -2.48	53.16 6.98 -3.35	54.57 7.22 -2.76	51.97 7.25 0.00	49.68 6.67 0.00	43.48 4.73 0.00
HILLBURN___GT 23639	41.97 3.54 0.00	37.87 2.81 0.00	37.26 2.40 0.00	35.92 2.13 0.00	36.56 2.17 0.00	37.41 2.45 0.00	36.48 2.98 0.00	52.38 5.15 0.00	49.89 5.31 0.00	54.73 5.66 -4.14	58.52 5.83 -7.83	65.06 5.98 -14.13	68.69 6.08 -16.93	73.61 6.24 -20.08	87.34 6.22 -34.66	91.66 5.96 -41.26	97.16 5.71 -48.80	84.28 5.83 -34.93	71.66 5.87 -21.28	65.59 5.52 -17.24	64.41 5.75 -14.08	61.05 5.77 -10.55	50.33 5.20 -2.11	42.67 3.91 0.00
HISHELDN_WT_PWR 323625	37.43 -1.00 0.00	33.94 -1.12 0.00	33.70 -1.15 0.00	32.75 -1.05 0.00	33.26 -1.14 0.00	34.16 -0.80 0.00	31.66 -1.84 0.00	44.02 -3.21 0.00	40.44 -4.15 0.00	41.15 -4.27 -0.49	41.94 -3.68 -0.76	42.52 -3.10 -0.66	42.89 -3.84 -1.04	44.45 -4.30 -1.47	43.17 -4.00 -0.71	41.36 -3.69 -0.60	41.21 -3.37 -1.93	40.84 -3.57 -0.89	41.22 -3.78 -0.50	39.54 -3.85 -0.56	41.04 -4.10 -0.55	41.73 -3.00 0.00	40.90 -2.11 0.00	37.28 -1.47 0.00
HOLTSVILLE_IC_1 23690	43.31 4.88 0.00	38.92 3.86 0.00	38.03 3.17 0.00	36.43 2.64 0.00	37.15 2.75 0.00	38.18 3.22 0.00	37.59 4.09 0.00	53.13 5.90 0.00	50.96 6.38 0.01	56.26 5.80 -5.54	62.42 6.55 -11.01	65.54 6.61 -13.98	68.58 6.08 -16.82	74.30 7.00 -20.02	89.81 7.43 -35.93	95.42 7.24 -43.72	100.01 6.87 -50.50	86.95 7.14 -36.29	78.81 7.30 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	64.00 7.16 -12.12	55.43 6.45 -5.96	51.28 5.19 -7.34
HOLTSVILLE_IC_10 23699	43.74 5.30 0.00	39.31 4.24 0.00	38.37 3.52 0.00	36.77 2.97 0.00	37.49 3.10 0.00	38.53 3.57 0.00	37.99 4.49 0.00	53.65 6.42 0.00	51.45 6.87 0.01	56.79 6.33 -5.54	63.14 7.27 -11.01	66.26 7.33 -13.98	69.17 6.67 -16.82	74.96 7.66 -20.02	90.51 8.13 -35.93	96.13 7.96 -43.72	100.69 7.55 -50.50	87.60 7.79 -36.29	79.57 8.05 -27.01	67.87 7.58 -17.47	66.35 7.85 -13.92	64.58 7.74 -12.12	55.90 6.92 -5.96	51.67 5.58 -7.34
HOLTSVILLE_IC_2 23691	43.31 4.88 0.00	38.92 3.86 0.00	38.03 3.17 0.00	36.43 2.64 0.00	37.15 2.75 0.00	38.18 3.22 0.00	37.59 4.09 0.00	53.13 5.90 0.00	50.96 6.38 0.01	56.26 5.80 -5.54	62.42 6.55 -11.01	65.54 6.61 -13.98	68.58 6.08 -16.82	74.30 7.00 -20.02	89.81 7.43 -35.93	95.42 7.24 -43.72	100.01 6.87 -50.50	86.95 7.14 -36.29	78.81 7.30 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	64.00 7.16 -12.12	55.43 6.45 -5.96	51.28 5.19 -7.34

HOLTSVILLE_IC_3 23692	43.31 4.88 0.00	38.92 3.86 0.00	38.03 3.17 0.00	36.43 2.64 0.00	37.15 2.75 0.00	38.18 3.22 0.00	37.59 4.09 0.00	53.13 5.90 0.00	50.96 6.38 0.01	56.26 5.80 -5.54	62.42 6.55 -11.01	65.54 6.61 -13.98	68.58 6.08 -16.82	74.30 7.00 -20.02	89.81 7.43 -35.93	95.42 7.24 -43.72	100.01 6.87 -50.50	86.95 7.14 -36.29	78.81 7.30 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	64.00 7.16 -12.12	55.43 6.45 -5.96	51.28 5.19 -7.34
HOLTSVILLE_IC_4 23693	43.31 4.88 0.00	38.92 3.86 0.00	38.03 3.17 0.00	36.43 2.64 0.00	37.15 2.75 0.00	38.18 3.22 0.00	37.59 4.09 0.00	53.13 5.90 0.00	50.96 6.38 0.01	56.26 5.80 -5.54	62.42 6.55 -11.01	65.54 6.61 -13.98	68.58 6.08 -16.82	74.30 7.00 -20.02	89.81 7.43 -35.93	95.42 7.24 -43.72	100.01 6.87 -50.50	86.95 7.14 -36.29	78.81 7.30 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	64.00 7.16 -12.12	55.43 6.45 -5.96	51.28 5.19 -7.34
HOLTSVILLE_IC_5 23694	43.31 4.88 0.00	38.92 3.86 0.00	38.03 3.17 0.00	36.43 2.64 0.00	37.15 2.75 0.00	38.18 3.22 0.00	37.59 4.09 0.00	53.13 5.90 0.00	50.96 6.38 0.01	56.26 5.80 -5.54	62.42 6.55 -11.01	65.54 6.61 -13.98	68.58 6.08 -16.82	74.30 7.00 -20.02	89.81 7.43 -35.93	95.42 7.24 -43.72	100.01 6.87 -50.50	86.95 7.14 -36.29	78.81 7.30 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	64.00 7.16 -12.12	55.43 6.45 -5.96	51.28 5.19 -7.34
HOLTSVILLE_IC_6 23695	43.74 5.30 0.00	39.31 4.24 0.00	38.37 3.52 0.00	36.77 2.97 0.00	37.49 3.10 0.00	38.53 3.57 0.00	37.99 4.49 0.00	53.65 6.42 0.00	51.45 6.87 0.01	56.79 6.33 -5.54	63.14 7.27 -11.01	66.26 7.33 -13.98	69.17 6.67 -16.82	74.96 7.66 -20.02	90.51 8.13 -35.93	96.13 7.96 -43.72	100.69 7.55 -50.50	87.60 7.79 -36.29	79.57 8.05 -27.01	67.87 7.58 -17.47	66.35 7.85 -13.92	64.58 7.74 -12.12	55.90 6.92 -5.96	51.67 5.58 -7.34
HOLTSVILLE_IC_7 23696	43.74 5.30 0.00	39.31 4.24 0.00	38.37 3.52 0.00	36.77 2.97 0.00	37.49 3.10 0.00	38.53 3.57 0.00	37.99 4.49 0.00	53.65 6.42 0.00	51.45 6.87 0.01	56.79 6.33 -5.54	63.14 7.27 -11.01	66.26 7.33 -13.98	69.17 6.67 -16.82	74.96 7.66 -20.02	90.51 8.13 -35.93	96.13 7.96 -43.72	100.69 7.55 -50.50	87.60 7.79 -36.29	79.57 8.05 -27.01	67.87 7.58 -17.47	66.35 7.85 -13.92	64.58 7.74 -12.12	55.90 6.92 -5.96	51.67 5.58 -7.34
HOLTSVILLE_IC_8 23697	43.74 5.30 0.00	39.31 4.24 0.00	38.37 3.52 0.00	36.77 2.97 0.00	37.49 3.10 0.00	38.53 3.57 0.00	37.99 4.49 0.00	53.65 6.42 0.00	51.45 6.87 0.01	56.79 6.33 -5.54	63.14 7.27 -11.01	66.26 7.33 -13.98	69.17 6.67 -16.82	74.96 7.66 -20.02	90.51 8.13 -35.93	96.13 7.96 -43.72	100.69 7.55 -50.50	87.60 7.79 -36.29	79.57 8.05 -27.01	67.87 7.58 -17.47	66.35 7.85 -13.92	64.58 7.74 -12.12	55.90 6.92 -5.96	51.67 5.58 -7.34
HOLTSVILLE_IC_9 23698	43.74 5.30 0.00	39.31 4.24 0.00	38.37 3.52 0.00	36.77 2.97 0.00	37.49 3.10 0.00	38.53 3.57 0.00	37.99 4.49 0.00	53.65 6.42 0.00	51.45 6.87 0.01	56.79 6.33 -5.54	63.14 7.27 -11.01	66.26 7.33 -13.98	69.17 6.67 -16.82	74.96 7.66 -20.02	90.51 8.13 -35.93	96.13 7.96 -43.72	100.69 7.55 -50.50	87.60 7.79 -36.29	79.57 8.05 -27.01	67.87 7.58 -17.47	66.35 7.85 -13.92	64.58 7.74 -12.12	55.90 6.92 -5.96	51.67 5.58 -7.34
HQ_GEN_CEDARS 23644	37.36 -1.08 0.00	34.33 -0.74 0.00	34.37 -0.49 0.00	33.39 -0.41 0.00	34.02 -0.38 0.00	34.37 -0.59 0.00	32.77 -0.74 0.00	45.86 -1.37 0.00	43.16 -1.43 0.00	43.58 -1.35 0.00	43.11 -1.75 0.00	42.98 -1.98 0.00	40.75 -2.01 2.93	32.41 -2.13 12.74	32.39 -2.14 11.93	32.52 -2.04 9.88	40.60 -2.05 0.00	41.43 -2.09 0.00	42.46 -2.05 0.00	41.11 -1.71 0.00	42.94 -1.65 0.00	43.07 -1.65 0.00	41.68 -1.33 0.00	37.78 -0.97 0.00
HQ_GEN_CEDARS_PROXY 323590	37.36 -1.08 0.00	34.33 -0.74 0.00	34.37 -0.49 0.00	33.39 -0.41 0.00	34.02 -0.38 0.00	34.37 -0.59 0.00	39.20 -0.74 -6.43	39.43 -1.37 6.43	43.16 -1.43 0.00	43.58 -1.35 0.00	43.11 -1.75 0.00	42.98 -1.98 0.00	40.75 -2.01 2.93	32.41 -2.13 12.74	32.39 -2.14 11.93	32.52 -2.04 9.88	40.60 -2.05 0.00	41.43 -2.09 0.00	42.46 -2.05 0.00	41.11 -1.71 0.00	42.94 -1.65 0.00	43.07 -1.65 0.00	39.47 -1.33 2.21	39.99 -0.97 -2.21
HQ_GEN_IMPORT 323601	37.89 -0.54 0.00	34.75 -0.32 0.00	34.75 -0.10 0.00	33.76 -0.03 0.00	34.36 -0.03 0.00	34.75 -0.21 0.00	39.50 -0.44 -6.43	39.90 -0.90 6.43	43.65 -0.94 0.00	43.65 -1.03 0.24	43.65 -1.21 0.00	43.65 -1.30 0.00	43.65 -1.19 0.85	42.45 -1.13 3.70	41.88 -1.11 3.46	40.51 -1.07 2.87	41.58 -1.07 0.00	42.43 -1.09 0.00	43.43 -1.07 0.00	41.88 -0.94 0.00	43.65 -0.94 0.00	43.65 -1.07 0.00	39.90 -0.90 2.21	40.34 -0.62 -2.21
HQ_GEN_WHEEL 23651	37.89 -0.54 0.00	34.75 -0.32 0.00	34.75 -0.10 0.00	33.76 -0.03 0.00	34.36 -0.03 0.00	34.75 -0.21 0.00	39.50 -0.44 -6.43	39.90 -0.90 6.43	43.65 -0.94 0.00	43.89 -1.03 0.00	43.65 -1.21 0.00	43.65 -1.30 0.00	43.65 -1.19 0.85	42.45 -1.13 3.70	41.88 -1.11 3.46	40.51 -1.07 2.87	41.58 -1.07 0.00	42.43 -1.09 0.00	43.43 -1.07 0.00	41.88 -0.94 0.00	43.65 -0.94 0.00	43.65 -1.07 0.00	39.90 -0.90 2.21	40.34 -0.62 -2.21
HUDSON_AVE_GT_3 23810	42.31 3.88 0.00	38.12 3.05 0.00	37.47 2.61 0.00	36.09 2.30 0.00	36.77 2.37 0.00	37.62 2.66 0.00	36.82 3.32 0.00	52.71 5.48 0.00	50.55 5.66 -0.31	56.38 5.93 -5.53	61.87 6.06 -10.96	65.20 6.20 -14.04	68.74 6.17 -16.89	73.72 6.34 -20.09	88.77 6.27 -36.04	94.28 6.00 -43.83	99.05 5.76 -50.64	85.08 5.88 -35.69	71.48 5.96 -21.01	66.10 5.74 -17.54	64.43 5.89 -13.96	61.51 5.99 -10.80	52.11 5.51 -3.59	43.01 4.26 0.00
HUDSON_AVE_GT_4 23540	42.31 3.88 0.00	38.12 3.05 0.00	37.47 2.61 0.00	36.09 2.30 0.00	36.77 2.37 0.00	37.62 2.66 0.00	36.82 3.32 0.00	52.71 5.48 0.00	50.55 5.66 -0.31	56.38 5.93 -5.53	61.87 6.06 -10.96	65.20 6.20 -14.04	68.74 6.17 -16.89	73.72 6.34 -20.09	88.77 6.27 -36.04	94.28 6.00 -43.83	99.05 5.76 -50.64	85.08 5.88 -35.69	71.48 5.96 -21.01	66.10 5.74 -17.54	64.43 5.89 -13.96	61.51 5.99 -10.80	52.11 5.51 -3.59	43.01 4.26 0.00
HUDSON_AVE_GT_5 23657	42.31 3.88 0.00	38.12 3.05 0.00	37.47 2.61 0.00	36.09 2.30 0.00	36.77 2.37 0.00	37.62 2.66 0.00	36.82 3.32 0.00	52.71 5.48 0.00	50.55 5.66 -0.31	56.38 5.93 -5.53	61.87 6.06 -10.96	65.20 6.20 -14.04	68.74 6.17 -16.89	73.72 6.34 -20.09	88.77 6.27 -36.04	94.28 6.00 -43.83	99.05 5.76 -50.64	85.08 5.88 -35.69	71.48 5.96 -21.01	66.10 5.74 -17.54	64.43 5.89 -13.96	61.51 5.99 -10.80	52.11 5.51 -3.59	43.01 4.26 0.00
HUDSON_AVE_10 24168	42.28 3.84 0.00	38.08 3.02 0.00	37.40 2.54 0.00	35.96 2.16 0.00	36.63 2.24 0.00	37.48 2.52 0.00	36.72 3.22 0.00	52.52 5.29 0.00	50.00 5.39 -0.02	56.11 5.66 -5.53	61.74 5.92 -10.96	64.97 5.98 -14.04	68.56 5.99 -16.89	73.48 6.10 -20.09	88.49 5.99 -36.04	94.01 5.73 -43.83	98.79 5.50 -50.64	84.86 5.66 -35.69	71.30 5.79 -21.01	65.93 5.57 -17.54	64.25 5.71 -13.96	61.29 5.77 -10.80	51.94 5.33 -3.59	42.90 4.15 0.00
HUNTER_MOUNT___DRP 323613	41.39 2.96 0.00	37.45 2.38 0.00	36.98 2.13 0.00	35.72 1.93 0.00	36.32 1.93 0.00	37.06 2.10 0.00	36.05 2.55 0.00	51.81 4.58 0.00	49.22 4.64 0.00	52.55 5.08 -2.55	53.94 5.25 -3.83	54.65 5.33 -4.16	57.61 5.67 -6.26	61.93 6.01 -8.64	61.68 6.04 -9.18	61.95 5.82 -11.68	65.37 5.59 -17.14	58.07 5.74 -8.80	53.78 5.61 -3.67	52.18 5.27 -4.09	53.64 5.44 -3.62	50.54 5.37 -0.45	47.73 4.86 0.14	42.28 3.53 0.00

HUNTLEY___63 23557	36.97 -1.46 0.00	33.56 -1.51 0.00	33.32 -1.53 0.00	32.37 -1.42 0.00	32.88 -1.51 0.00	33.77 -1.19 0.00	31.02 -2.48 0.00	43.31 -3.92 0.00	39.50 -5.08 0.00	40.05 -5.30 -0.42	40.89 -4.62 -0.65	41.61 -3.91 -0.57	41.88 -4.71 -0.89	43.30 -5.25 -1.26	42.18 -4.88 -0.60	40.47 -4.49 -0.51	40.20 -4.09 -1.65	39.93 -4.35 -0.76	40.34 -4.58 -0.42	38.73 -4.58 -0.48	40.11 -4.95 -0.47	41.06 -3.67 0.00	40.39 -2.62 0.00	36.77 -1.98 0.00
HUNTLEY___64 23558	36.97 -1.46 0.00	33.56 -1.51 0.00	33.32 -1.53 0.00	32.37 -1.42 0.00	32.88 -1.51 0.00	33.77 -1.19 0.00	31.02 -2.48 0.00	43.31 -3.92 0.00	39.50 -5.08 0.00	40.05 -5.30 -0.42	40.89 -4.62 -0.65	41.61 -3.91 -0.57	41.88 -4.71 -0.89	43.30 -5.25 -1.26	42.18 -4.88 -0.60	40.47 -4.49 -0.51	40.20 -4.09 -1.65	39.93 -4.35 -0.76	40.34 -4.58 -0.42	38.73 -4.58 -0.48	40.11 -4.95 -0.47	41.06 -3.67 0.00	40.39 -2.62 0.00	36.77 -1.98 0.00
HUNTLEY___65 23559	36.97 -1.46 0.00	33.56 -1.51 0.00	33.32 -1.53 0.00	32.37 -1.42 0.00	32.88 -1.51 0.00	33.77 -1.19 0.00	31.02 -2.48 0.00	43.31 -3.92 0.00	39.50 -5.08 0.00	40.05 -5.30 -0.42	40.89 -4.62 -0.65	41.61 -3.91 -0.57	41.88 -4.71 -0.89	43.30 -5.25 -1.26	42.18 -4.88 -0.60	40.47 -4.49 -0.51	40.20 -4.09 -1.65	39.93 -4.35 -0.76	40.34 -4.58 -0.42	38.73 -4.58 -0.48	40.11 -4.95 -0.47	41.06 -3.67 0.00	40.39 -2.62 0.00	36.77 -1.98 0.00
HUNTLEY___66 23560	36.97 -1.46 0.00	33.56 -1.51 0.00	33.32 -1.53 0.00	32.37 -1.42 0.00	32.88 -1.51 0.00	33.77 -1.19 0.00	31.02 -2.48 0.00	43.31 -3.92 0.00	39.50 -5.08 0.00	40.05 -5.30 -0.42	40.89 -4.62 -0.65	41.61 -3.91 -0.57	41.88 -4.71 -0.89	43.30 -5.25 -1.26	42.18 -4.88 -0.60	40.47 -4.49 -0.51	40.20 -4.09 -1.65	39.93 -4.35 -0.76	40.34 -4.58 -0.42	38.73 -4.58 -0.48	40.11 -4.95 -0.47	41.06 -3.67 0.00	40.39 -2.62 0.00	36.77 -1.98 0.00
HUNTLEY___67 23561	36.66 -1.77 0.00	33.28 -1.79 0.00	33.04 -1.81 0.00	32.10 -1.69 0.00	32.61 -1.79 0.00	33.46 -1.50 0.00	30.76 -2.75 0.00	42.84 -4.39 0.00	39.15 -5.44 0.00	39.70 -5.66 -0.43	40.55 -4.98 -0.67	41.22 -4.32 -0.59	41.53 -5.07 -0.92	43.00 -5.58 -1.29	41.87 -5.20 -0.62	40.13 -4.84 -0.53	39.91 -4.44 -1.70	39.65 -4.66 -0.78	40.00 -4.94 -0.44	38.40 -4.92 -0.50	39.81 -5.26 -0.49	40.65 -4.07 0.00	40.00 -3.01 0.00	36.43 -2.33 0.00
HUNTLEY___68 23562	36.66 -1.77 0.00	33.28 -1.79 0.00	33.04 -1.81 0.00	32.10 -1.69 0.00	32.61 -1.79 0.00	33.46 -1.50 0.00	30.76 -2.75 0.00	42.84 -4.39 0.00	39.15 -5.44 0.00	39.70 -5.66 -0.43	40.55 -4.98 -0.67	41.22 -4.32 -0.59	41.53 -5.07 -0.92	43.00 -5.58 -1.29	41.87 -5.20 -0.62	40.13 -4.84 -0.53	39.91 -4.44 -1.70	39.65 -4.66 -0.78	40.00 -4.94 -0.44	38.40 -4.92 -0.50	39.81 -5.26 -0.49	40.65 -4.07 0.00	40.00 -3.01 0.00	36.43 -2.33 0.00
HYLAND___LFGE 323620	38.74 0.31 0.00	35.14 0.07 0.00	34.89 0.03 0.00	33.89 0.10 0.00	34.46 0.07 0.00	35.48 0.52 0.00	33.50 0.00 0.00	47.28 0.05 0.00	44.01 -0.58 0.00	44.75 -0.63 -0.45	45.52 -0.04 -0.70	45.93 0.36 -0.61	46.47 -0.18 -0.96	47.98 -0.66 -1.36	46.47 -0.65 -0.66	44.56 -0.44 -0.56	44.15 -0.30 -1.80	43.91 -0.44 -0.83	44.34 -0.62 -0.46	42.58 -0.77 -0.53	44.26 -0.85 -0.52	44.59 -0.13 0.00	43.23 0.22 0.00	39.02 0.27 0.00
INDECK___CORINTH 23802	39.97 1.54 0.00	36.43 1.37 0.00	35.94 1.08 0.00	34.77 0.98 0.00	35.39 1.00 0.00	36.08 1.12 0.00	35.14 1.64 0.00	49.73 2.50 0.00	47.31 2.72 0.00	50.57 2.70 -2.95	51.74 2.47 -4.42	51.60 1.84 -4.80	54.46 1.42 -7.36	59.16 1.32 -10.55	55.49 1.53 -7.51	53.69 1.56 -7.69	59.63 1.54 -15.44	52.97 1.61 -7.84	50.66 1.96 -4.20	49.11 1.88 -4.40	50.89 2.14 -4.16	47.22 2.01 -0.48	44.28 1.46 0.19	40.42 1.67 0.00
INDECK___ILION 23567	39.51 1.08 0.00	35.98 0.91 0.00	35.69 0.84 0.00	34.60 0.81 0.00	35.22 0.83 0.00	35.87 0.91 0.00	34.47 0.97 0.00	48.65 1.42 0.00	46.01 1.43 0.00	46.38 1.53 0.07	46.28 1.53 0.11	46.34 1.48 0.10	47.15 1.46 0.00	49.18 1.47 -0.43	48.35 1.39 -0.50	46.19 1.33 -0.41	43.64 1.28 0.28	44.69 1.31 0.13	45.76 1.34 0.07	43.98 1.24 0.08	45.84 1.34 0.08	46.11 1.39 0.00	44.34 1.33 0.00	39.87 1.12 0.00
INDECK___OLEAN 23982	39.28 0.85 0.00	35.52 0.46 0.00	35.27 0.42 0.00	34.20 0.41 0.00	34.81 0.41 0.00	35.97 1.01 0.00	34.07 0.57 0.00	44.73 -2.50 0.00	41.64 -2.94 0.00	41.97 -3.50 -0.55	42.62 -3.10 -0.85	43.18 -2.52 -0.75	43.29 -3.56 -1.17	44.39 -4.54 -1.65	42.87 -4.37 -0.79	41.20 -3.91 -0.67	41.17 -3.63 -2.14	40.68 -3.83 -0.99	41.18 -3.87 -0.55	39.64 -3.81 -0.63	41.23 -3.97 -0.62	41.68 -3.04 0.00	43.18 0.17 0.00	39.72 0.97 0.00
INDECK___OSWEGO 23783	37.43 -1.00 0.00	34.08 -0.98 0.00	33.84 -1.01 0.00	32.81 -0.98 0.00	33.40 -1.00 0.00	34.05 -0.91 0.00	32.63 -0.87 0.00	46.10 -1.13 0.00	43.52 -1.07 0.00	43.97 -1.03 -0.08	44.08 -0.90 -0.12	44.16 -0.90 -0.10	44.84 -1.01 -0.16	46.38 -1.13 -0.23	45.45 -1.11 -0.11	43.48 -1.07 -0.09	41.97 -0.98 -0.31	42.62 -1.04 -0.14	43.51 -1.07 -0.08	41.84 -1.07 -0.09	43.51 -1.16 -0.09	43.69 -1.03 0.00	41.98 -1.03 0.00	37.70 -1.05 0.00
INDECK___YERKES 23781	36.97 -1.46 0.00	33.56 -1.51 0.00	33.32 -1.53 0.00	32.37 -1.42 0.00	32.88 -1.51 0.00	33.77 -1.19 0.00	31.02 -2.48 0.00	43.31 -3.92 0.00	39.50 -5.08 0.00	40.05 -5.30 -0.42	40.89 -4.62 -0.65	41.61 -3.91 -0.57	41.88 -4.71 -0.89	43.30 -5.25 -1.26	42.18 -4.88 -0.60	40.47 -4.49 -0.51	40.20 -4.09 -1.65	39.93 -4.35 -0.76	40.34 -4.58 -0.42	38.73 -4.58 -0.48	40.11 -4.95 -0.47	41.06 -3.67 0.00	40.39 -2.62 0.00	36.77 -1.98 0.00
INDIAN POINT_GT_1 24139	41.66 3.23 0.00	37.59 2.52 0.00	37.02 2.16 0.00	35.65 1.86 0.00	36.32 1.93 0.00	37.13 2.17 0.00	36.25 2.75 0.00	51.91 4.68 0.00	49.45 4.86 0.00	55.11 5.12 -5.06	60.07 5.29 -9.91	65.76 5.44 -15.37	69.50 5.48 -18.33	74.57 5.63 -21.66	90.32 5.67 -38.20	95.48 5.38 -45.66	101.23 5.16 -53.43	87.15 5.27 -38.37	73.15 5.34 -23.31	66.93 5.10 -19.01	65.19 5.26 -15.34	61.82 5.23 -11.87	50.83 4.73 -3.09	42.36 3.60 0.00
INDIAN POINT_GT_2 23659	41.66 3.23 0.00	37.59 2.52 0.00	37.02 2.16 0.00	35.65 1.86 0.00	36.32 1.93 0.00	37.13 2.17 0.00	36.25 2.75 0.00	51.91 4.68 0.00	49.45 4.86 0.00	55.11 5.12 -5.06	60.07 5.29 -9.91	65.76 5.44 -15.37	69.50 5.48 -18.33	74.57 5.63 -21.66	90.32 5.67 -38.20	95.48 5.38 -45.66	101.23 5.16 -53.43	87.15 5.27 -38.37	73.15 5.34 -23.31	66.93 5.10 -19.01	65.19 5.26 -15.34	61.82 5.23 -11.87	50.83 4.73 -3.09	42.36 3.60 0.00
INDIAN POINT_GT_3 24019	41.66 3.23 0.00	37.59 2.52 0.00	37.02 2.16 0.00	35.65 1.86 0.00	36.32 1.93 0.00	37.13 2.17 0.00	36.25 2.75 0.00	51.91 4.68 0.00	49.45 4.86 0.00	55.11 5.12 -5.06	60.07 5.29 -9.91	65.76 5.44 -15.37	69.50 5.48 -18.33	74.57 5.63 -21.66	90.32 5.67 -38.20	95.48 5.38 -45.66	101.23 5.16 -53.43	87.15 5.27 -38.37	73.15 5.34 -23.31	66.93 5.10 -19.01	65.19 5.26 -15.34	61.82 5.23 -11.87	50.83 4.73 -3.09	42.36 3.60 0.00
INDIAN POINT___2 23530	41.58 3.15 0.00	37.52 2.45 0.00	36.95 2.09 0.00	35.58 1.79 0.00	36.25 1.86 0.00	37.09 2.13 0.00	36.18 2.68 0.00	51.81 4.58 0.00	49.36 4.77 0.00	54.84 5.08 -4.84	59.49 5.20 -9.43	66.43 5.35 -16.13	70.18 5.35 -19.14	75.36 5.53 -22.54	91.09 5.53 -39.11	95.87 5.29 -46.13	102.27 5.03 -54.59	88.35 5.14 -39.70	74.36 5.21 -24.65	67.63 4.97 -19.84	65.85 5.13 -16.14	62.38 5.14 -12.52	50.52 4.65 -2.86	42.28 3.53 0.00

INDIAN POINT___3 23531	41.51 3.07 0.00	37.49 2.42 0.00	36.88 2.02 0.00	35.55 1.76 0.00	36.18 1.79 0.00	37.02 2.06 0.00	36.15 2.65 0.00	51.72 4.49 0.00	49.27 4.68 0.00	54.90 4.94 -5.03	59.77 5.07 -9.84	65.59 5.21 -15.42	69.32 5.25 -18.38	74.40 5.39 -21.72	90.16 5.39 -38.32	95.40 5.16 -45.79	101.18 4.95 -53.58	87.06 5.05 -38.49	73.01 5.12 -23.39	66.72 4.84 -19.06	64.97 4.99 -15.39	61.63 5.01 -11.90	50.58 4.52 -3.05	42.20 3.45 0.00
IP CORINTH___1 23988	40.20 1.77 0.00	36.64 1.58 0.00	36.14 1.29 0.00	34.98 1.18 0.00	35.56 1.17 0.00	36.25 1.29 0.00	35.34 1.84 0.00	50.02 2.79 0.00	47.57 2.99 0.00	50.79 2.92 -2.95	52.01 2.74 -4.42	51.78 2.02 -4.80	54.60 1.55 -7.36	59.25 1.42 -10.55	55.63 1.67 -7.51	53.83 1.69 -7.69	59.84 1.75 -15.44	53.23 1.87 -7.84	50.97 2.27 -4.20	49.41 2.18 -4.40	51.20 2.45 -4.16	47.53 2.33 -0.48	44.59 1.76 0.19	40.65 1.90 0.00
IP___TICONDEROGA 23804	41.70 3.27 0.00	38.15 3.09 0.00	37.61 2.75 0.00	36.33 2.53 0.00	36.87 2.48 0.00	37.62 2.66 0.00	36.58 3.08 0.00	51.62 4.39 0.00	49.04 4.46 0.00	52.19 4.45 -2.82	53.31 4.26 -4.19	53.54 3.82 -4.76	56.57 3.65 -7.23	61.21 3.64 -10.29	58.62 3.58 -8.59	57.57 3.51 -9.61	62.61 3.33 -16.63	55.45 3.35 -8.58	52.51 3.74 -4.27	51.04 3.73 -4.49	52.70 3.97 -4.15	49.00 3.71 -0.56	45.63 2.84 0.22	41.85 3.10 0.00
JARVIS_____ 23743	38.70 0.27 0.00	35.24 0.18 0.00	34.99 0.14 0.00	33.89 0.10 0.00	34.50 0.10 0.00	35.13 0.17 0.00	33.74 0.23 0.00	47.65 0.43 0.00	45.03 0.45 0.00	45.30 0.45 0.07	45.24 0.49 0.11	45.35 0.49 0.10	46.14 0.46 0.00	48.14 0.43 -0.43	47.37 0.42 -0.50	45.26 0.40 -0.41	42.71 0.34 0.28	43.78 0.39 0.13	44.79 0.36 0.07	43.08 0.34 0.08	44.86 0.36 0.08	45.13 0.40 0.00	43.35 0.34 0.00	39.02 0.27 0.00
JENNISON___1 23625	40.43 2.00 0.00	36.61 1.54 0.00	36.28 1.43 0.00	35.21 1.42 0.00	35.81 1.41 0.00	36.71 1.75 0.00	35.65 2.14 0.00	49.92 2.69 0.00	47.31 2.72 0.00	48.98 2.96 -1.09	49.68 3.14 -1.68	49.39 2.97 -1.47	50.64 2.65 -2.30	52.95 2.41 -3.25	50.76 2.14 -2.17	48.90 2.09 -2.36	49.69 2.00 -5.03	48.02 2.13 -2.36	47.84 2.23 -1.11	46.02 1.88 -1.31	47.88 2.05 -1.24	47.00 2.28 0.00	45.29 2.28 0.00	40.77 2.02 0.00
JENNISON___2 23626	40.39 1.96 0.00	36.57 1.51 0.00	36.25 1.39 0.00	35.18 1.39 0.00	35.77 1.38 0.00	36.67 1.71 0.00	35.61 2.11 0.00	49.87 2.64 0.00	47.22 2.63 0.00	48.89 2.88 -1.09	49.59 3.05 -1.68	49.30 2.88 -1.47	50.59 2.60 -2.30	52.85 2.32 -3.25	50.72 2.09 -2.17	48.81 2.00 -2.36	49.64 1.96 -5.03	47.93 2.05 -2.36	47.75 2.14 -1.11	45.98 1.84 -1.31	47.83 2.01 -1.24	46.96 2.24 0.00	45.25 2.24 0.00	40.69 1.94 0.00
KEDC PORT_JEFF_GT2 24210	43.58 5.15 0.00	39.17 4.10 0.00	38.24 3.38 0.00	36.63 2.84 0.00	37.35 2.96 0.00	38.39 3.43 0.00	37.82 4.32 0.00	53.42 6.19 0.00	51.22 6.64 0.01	56.44 5.97 -5.54	62.69 6.82 -11.01	65.72 6.79 -13.98	68.53 6.03 -16.82	74.30 7.00 -20.02	89.86 7.48 -35.93	95.55 7.38 -43.72	100.10 6.95 -50.50	87.03 7.22 -36.29	78.90 7.39 -27.01	67.19 6.89 -17.47	65.86 7.36 -13.92	64.27 7.42 -12.12	55.69 6.71 -5.96	51.56 5.46 -7.34
KEDC PORT_JEFF_GT3 24211	43.58 5.15 0.00	39.17 4.10 0.00	38.24 3.38 0.00	36.63 2.84 0.00	37.35 2.96 0.00	38.39 3.43 0.00	37.82 4.32 0.00	53.42 6.19 0.00	51.22 6.64 0.01	56.44 5.97 -5.54	62.69 6.82 -11.01	65.72 6.79 -13.98	68.53 6.03 -16.82	74.30 7.00 -20.02	89.86 7.48 -35.93	95.55 7.38 -43.72	100.10 6.95 -50.50	87.03 7.22 -36.29	78.90 7.39 -27.01	67.19 6.89 -17.47	65.86 7.36 -13.92	64.27 7.42 -12.12	55.69 6.71 -5.96	51.56 5.46 -7.34
KEDC_GLWD_GT4 24219	42.51 4.07 0.00	38.26 3.19 0.00	37.50 2.65 0.00	36.06 2.26 0.00	36.73 2.34 0.00	37.65 2.69 0.00	36.85 3.35 0.00	52.66 5.43 0.00	50.25 5.66 -0.01	56.03 5.57 -5.54	61.84 5.97 -11.01	64.96 6.02 -13.98	68.26 5.76 -16.82	73.50 6.19 -20.02	88.75 6.36 -35.93	94.26 6.09 -43.73	98.95 5.80 -50.50	85.73 5.92 -36.29	77.52 6.01 -27.01	66.16 5.87 -17.47	64.57 6.06 -13.92	62.89 6.04 -12.12	54.70 5.72 -5.97	50.95 4.57 -7.62
KEDC_GLWD_GT5 24220	42.51 4.07 0.00	38.26 3.19 0.00	37.50 2.65 0.00	36.06 2.26 0.00	36.73 2.34 0.00	37.65 2.69 0.00	36.85 3.35 0.00	52.66 5.43 0.00	50.25 5.66 -0.01	56.03 5.57 -5.54	61.84 5.97 -11.01	64.96 6.02 -13.98	68.26 5.76 -16.82	73.50 6.19 -20.02	88.75 6.36 -35.93	94.26 6.09 -43.73	98.95 5.80 -50.50	85.73 5.92 -36.29	77.52 6.01 -27.01	66.16 5.87 -17.47	64.57 6.06 -13.92	62.89 6.04 -12.12	54.70 5.72 -5.97	50.95 4.57 -7.62
KENSICO____ 23655	41.89 3.46 0.00	37.80 2.74 0.00	37.19 2.34 0.00	35.82 2.03 0.00	36.46 2.06 0.00	37.34 2.38 0.00	36.45 2.95 0.00	52.19 4.96 0.00	49.71 5.13 0.00	55.65 5.39 -5.34	60.97 5.56 -10.55	65.15 5.66 -14.53	68.82 5.71 -17.42	73.87 5.91 -20.68	89.26 5.90 -36.91	94.72 5.64 -44.63	99.83 5.42 -51.77	85.72 5.48 -36.72	71.92 5.56 -21.85	66.22 5.31 -18.08	64.49 5.44 -14.47	61.36 5.46 -11.18	51.35 4.95 -3.39	42.55 3.80 0.00
KIAC_JFK_GT1 23816	42.31 3.88 0.00	38.05 2.98 0.00	37.29 2.44 0.00	35.82 2.03 0.00	36.49 2.10 0.00	37.34 2.38 0.00	36.72 3.22 0.00	52.47 5.24 0.00	49.64 5.04 -0.02	55.80 5.35 -5.53	61.65 5.83 -10.96	64.93 5.93 -14.04	68.47 5.89 -16.89	73.38 6.01 -20.09	88.21 5.71 -36.04	93.74 5.47 -43.83	98.54 5.25 -50.64	84.73 5.53 -35.69	71.25 5.74 -21.01	65.89 5.52 -17.54	64.21 5.66 -13.96	61.11 5.59 -10.80	51.85 5.25 -3.59	43.05 4.30 0.00
KIAC_JFK_GT2 23817	42.31 3.88 0.00	38.05 2.98 0.00	37.29 2.44 0.00	35.82 2.03 0.00	36.49 2.10 0.00	37.34 2.38 0.00	36.72 3.22 0.00	52.47 5.24 0.00	49.64 5.04 -0.02	55.80 5.35 -5.53	61.65 5.83 -10.96	64.93 5.93 -14.04	68.47 5.89 -16.89	73.38 6.01 -20.09	88.21 5.71 -36.04	93.74 5.47 -43.83	98.54 5.25 -50.64	84.73 5.53 -35.69	71.25 5.74 -21.01	65.89 5.52 -17.54	64.21 5.66 -13.96	61.11 5.59 -10.80	51.85 5.25 -3.59	43.05 4.30 0.00
KINTIGH____ 23543	35.90 -2.54 0.00	32.61 -2.45 0.00	32.41 -2.44 0.00	31.50 -2.30 0.00	31.99 -2.41 0.00	32.76 -2.20 0.00	30.32 -3.18 0.00	42.60 -4.63 0.00	39.06 -5.53 0.00	39.67 -5.57 -0.32	40.32 -5.02 -0.49	40.93 -4.45 -0.43	41.28 -5.07 -0.67	42.79 -5.44 -0.94	41.80 -5.11 -0.45	40.03 -4.80 -0.39	39.41 -4.48 -1.24	39.39 -4.70 -0.57	39.84 -4.98 -0.32	38.26 -4.92 -0.36	39.64 -5.31 -0.36	40.43 -4.29 0.00	39.48 -3.53 0.00	35.73 -3.02 0.00
LEDERLE____ 23769	42.12 3.69 0.00	37.98 2.91 0.00	37.40 2.54 0.00	36.02 2.23 0.00	36.67 2.27 0.00	37.51 2.55 0.00	36.62 3.12 0.00	52.52 5.29 0.00	50.03 5.44 0.00	55.15 5.80 -4.43	59.31 5.97 -8.48	67.08 6.16 -15.97	70.90 6.26 -18.95	76.02 6.43 -22.31	91.23 6.41 -38.36	95.63 6.13 -45.05	102.14 5.89 -53.60	88.60 6.01 -39.07	74.92 6.01 -24.41	68.05 5.70 -19.53	66.50 5.93 -15.98	62.90 5.90 -12.27	50.76 5.33 -2.42	42.82 4.07 0.00
LINDEN COGEN____ 23786	42.08 3.65 0.00	37.94 2.88 0.00	37.26 2.40 0.00	35.89 2.10 0.00	36.56 2.17 0.00	37.41 2.45 0.00	36.62 3.12 0.00	52.42 5.20 0.00	50.29 5.39 -0.31	56.07 5.62 -5.53	61.56 5.74 -10.96	64.84 5.84 -14.04	68.38 5.80 -16.89	73.34 5.96 -20.09	77.79 5.85 -25.48	76.69 5.56 -26.68	75.77 5.33 -27.80	78.44 5.44 -29.48	71.12 5.61 -21.01	65.76 5.40 -17.54	64.07 5.53 -13.96	61.20 5.68 -10.80	51.89 5.29 -3.59	42.78 4.03 0.00

LIPA_MISC_IPP 23656	43.47 5.03 0.00	39.10 4.03 0.00	38.17 3.31 0.00	36.56 2.77 0.00	37.28 2.89 0.00	38.32 3.36 0.00	37.76 4.25 0.00	53.13 5.90 0.00	50.87 6.29 0.01	56.26 5.80 -5.54	62.56 6.68 -11.01	65.67 6.74 -13.98	68.67 6.17 -16.82	74.49 7.19 -20.02	90.05 7.67 -35.93	95.68 7.51 -43.72	100.27 7.12 -50.50	87.16 7.35 -36.29	79.03 7.52 -27.01	67.32 7.02 -17.47	65.86 7.36 -13.92	64.14 7.29 -12.12	55.47 6.49 -5.96	51.24 5.15 -7.34
LITTLE FALLS___HYD 24013	40.43 2.00 0.00	36.82 1.75 0.00	36.56 1.71 0.00	35.42 1.62 0.00	36.05 1.65 0.00	36.74 1.78 0.00	35.28 1.78 0.00	49.73 2.50 0.00	47.04 2.45 0.00	47.41 2.56 0.07	47.31 2.56 0.11	47.42 2.56 0.10	48.20 2.51 0.00	50.22 2.51 -0.43	49.37 2.42 -0.50	47.17 2.31 -0.41	44.58 2.22 0.28	45.74 2.35 0.13	46.83 2.40 0.07	45.01 2.27 0.08	46.87 2.36 0.08	47.18 2.46 0.00	45.38 2.37 0.00	40.84 2.09 0.00
LI_NEWBRDGE___DRP 323616	42.54 4.11 0.00	38.22 3.16 0.00	37.40 2.54 0.00	35.89 2.10 0.00	36.56 2.17 0.00	37.55 2.59 0.00	36.89 3.38 0.00	52.47 5.24 0.00	50.33 5.75 0.01	55.72 5.26 -5.54	61.57 5.70 -11.01	64.73 5.80 -13.98	68.03 5.53 -16.82	73.50 6.19 -20.02	88.84 6.46 -35.93	94.39 6.22 -43.72	99.07 5.93 -50.50	85.86 6.05 -36.29	77.70 6.19 -27.01	66.29 6.00 -17.47	64.65 6.15 -13.92	62.97 6.13 -12.12	54.65 5.68 -5.96	50.61 4.57 -7.29
LONG_LAKE_PHOENIX 24014	37.59 -0.85 0.00	34.19 -0.88 0.00	33.95 -0.91 0.00	32.95 -0.84 0.00	33.54 -0.86 0.00	34.19 -0.77 0.00	32.80 -0.70 0.00	46.33 -0.90 0.00	43.74 -0.85 0.00	44.20 -0.81 -0.08	44.31 -0.67 -0.13	44.43 -0.63 -0.11	45.13 -0.73 -0.17	46.68 -0.85 -0.24	45.69 -0.88 -0.12	43.75 -0.80 -0.10	42.20 -0.77 -0.32	42.88 -0.78 -0.15	43.74 -0.85 -0.08	42.06 -0.86 -0.09	43.74 -0.94 -0.09	43.92 -0.81 0.00	42.19 -0.82 0.00	37.90 -0.85 0.00
LOVETT___3 23632	41.39 2.96 0.00	37.34 2.28 0.00	36.77 1.92 0.00	35.42 1.62 0.00	36.08 1.69 0.00	36.88 1.92 0.00	36.01 2.51 0.00	51.57 4.35 0.00	49.09 4.50 0.00	54.21 4.76 -4.53	58.45 4.89 -8.70	66.33 5.03 -16.34	70.12 5.07 -19.36	75.25 5.20 -22.76	90.78 5.16 -39.17	95.30 4.93 -45.92	102.04 4.73 -54.65	88.29 4.83 -39.94	74.43 4.90 -25.03	67.49 4.67 -20.00	65.81 4.86 -16.36	62.18 4.83 -12.63	49.92 4.39 -2.52	42.05 3.29 0.00
LOVETT___4 23642	41.66 3.23 0.00	37.59 2.52 0.00	37.02 2.16 0.00	35.65 1.86 0.00	36.32 1.93 0.00	37.16 2.20 0.00	36.25 2.75 0.00	51.95 4.72 0.00	49.45 4.86 0.00	54.62 5.17 -4.53	58.87 5.29 -8.72	66.76 5.44 -16.37	70.57 5.48 -19.40	75.76 5.67 -22.80	91.31 5.62 -39.24	95.82 5.38 -46.00	102.55 5.16 -54.75	88.81 5.27 -40.02	74.93 5.34 -25.09	67.92 5.05 -20.04	66.24 5.26 -16.39	62.61 5.23 -12.66	50.27 4.73 -2.53	42.36 3.60 0.00
LOVETT___5 23593	41.66 3.23 0.00	37.59 2.52 0.00	37.02 2.16 0.00	35.65 1.86 0.00	36.32 1.93 0.00	37.16 2.20 0.00	36.25 2.75 0.00	51.95 4.72 0.00	49.45 4.86 0.00	54.62 5.17 -4.53	58.87 5.29 -8.72	66.76 5.44 -16.37	70.57 5.48 -19.40	75.76 5.67 -22.80	91.31 5.62 -39.24	95.82 5.38 -46.00	102.55 5.16 -54.75	88.81 5.27 -40.02	74.93 5.34 -25.09	67.92 5.05 -20.04	66.24 5.26 -16.39	62.61 5.23 -12.66	50.27 4.73 -2.53	42.36 3.60 0.00
LOWER RAQUET___HYD 24057	37.55 -0.88 0.00	34.47 -0.60 0.00	34.51 -0.35 0.00	33.52 -0.27 0.00	34.15 -0.24 0.00	34.54 -0.42 0.00	32.97 -0.54 0.00	46.14 -1.09 0.00	43.34 -1.25 0.00	43.76 -1.17 0.00	43.16 -1.70 0.00	42.93 -2.02 0.00	41.18 -2.06 2.45	34.33 -2.27 10.68	34.13 -2.32 10.00	33.94 -2.22 8.28	40.47 -2.18 0.00	41.13 -2.39 0.00	42.19 -2.31 0.00	40.90 -1.93 0.00	42.71 -1.87 0.00	43.16 -1.57 0.00	41.94 -1.08 0.00	37.98 -0.78 0.00
LOWER___HUDSON 24059	40.51 2.08 0.00	36.85 1.79 0.00	36.35 1.50 0.00	35.14 1.35 0.00	35.77 1.38 0.00	36.46 1.50 0.00	35.38 1.88 0.00	49.97 2.74 0.00	47.40 2.81 0.00	50.64 2.88 -2.85	51.94 2.83 -4.25	52.36 2.74 -4.67	55.50 2.70 -7.12	60.12 2.70 -10.14	55.77 2.65 -6.66	53.47 2.58 -6.45	59.40 2.43 -14.32	53.29 2.48 -7.29	51.19 2.58 -4.11	49.51 2.44 -4.24	51.27 2.63 -4.05	47.76 2.55 -0.49	44.97 2.15 0.19	40.84 2.09 0.00
LWR___OSWEGATCHIE_HYD 23850	38.47 0.04 0.00	35.14 0.07 0.00	35.06 0.21 0.00	34.00 0.20 0.00	34.67 0.28 0.00	35.24 0.28 0.00	33.80 0.30 0.00	47.51 0.28 0.00	44.85 0.27 0.00	45.37 0.45 0.00	45.00 0.13 0.00	44.77 -0.18 0.00	43.74 -0.32 1.63	39.62 -0.57 7.10	39.07 -0.74 6.64	38.23 -0.71 5.50	41.96 -0.68 0.00	42.74 -0.78 0.00	43.79 -0.71 0.00	42.31 -0.51 0.00	44.14 -0.45 0.00	44.59 -0.13 0.00	43.14 0.13 0.00	38.87 0.12 0.00
LYONS_FALL_HYD 23570	39.12 0.69 0.00	35.59 0.53 0.00	35.38 0.52 0.00	34.27 0.47 0.00	34.95 0.55 0.00	35.69 0.73 0.00	34.37 0.87 0.00	48.50 1.28 0.00	45.97 1.38 0.00	46.54 1.62 0.00	46.39 1.53 0.00	46.26 1.30 0.00	46.52 1.19 0.35	46.73 0.99 1.54	45.80 0.79 1.45	44.01 0.76 1.20	43.37 0.73 0.00	44.26 0.74 0.00	45.30 0.80 0.00	43.60 0.77 0.00	45.43 0.85 0.00	45.71 0.98 0.00	44.04 1.03 0.00	39.49 0.74 0.00
MADISON___COUNTY_LFGE 323628	39.24 0.81 0.00	35.66 0.60 0.00	35.41 0.56 0.00	34.30 0.51 0.00	34.95 0.55 0.00	35.76 0.80 0.00	34.44 0.94 0.00	48.69 1.46 0.00	46.10 1.52 0.00	46.68 1.75 0.00	46.66 1.79 0.00	46.62 1.66 0.00	47.15 1.46 0.00	48.61 1.32 0.00	47.57 1.11 0.00	45.51 1.07 0.00	43.71 1.07 0.00	44.65 1.13 0.00	45.66 1.16 0.00	43.85 1.03 0.00	45.66 1.07 0.00	45.93 1.21 0.00	44.22 1.20 0.00	39.60 0.85 0.00
MAPLE RIDGE_WT_1 323574	38.24 -0.19 0.00	34.93 -0.14 0.00	34.75 -0.10 0.00	33.69 -0.10 0.00	34.29 -0.10 0.00	34.82 -0.14 0.00	33.33 -0.17 0.00	47.14 -0.09 0.00	44.45 -0.13 0.00	44.64 -0.13 0.14	44.41 -0.22 0.22	44.49 -0.27 0.20	46.52 -0.32 -1.15	52.78 -0.43 -5.92	51.72 -0.46 -5.73	48.70 -0.49 -4.74	41.43 -0.64 0.57	42.60 -0.65 0.26	43.73 -0.62 0.15	42.14 -0.51 0.17	43.93 -0.49 0.16	44.23 -0.49 0.00	42.58 -0.43 0.00	38.36 -0.39 0.00
MAPLE RIDGE_WT_2 323611	38.24 -0.19 0.00	34.93 -0.14 0.00	34.75 -0.10 0.00	33.69 -0.10 0.00	34.29 -0.10 0.00	34.82 -0.14 0.00	33.33 -0.17 0.00	47.14 -0.09 0.00	44.45 -0.13 0.00	44.64 -0.13 0.14	44.41 -0.22 0.22	44.49 -0.27 0.20	46.52 -0.32 -1.15	52.78 -0.43 -5.92	51.72 -0.46 -5.73	48.70 -0.49 -4.74	41.43 -0.64 0.57	42.60 -0.65 0.26	43.73 -0.62 0.15	42.14 -0.51 0.17	43.93 -0.49 0.16	44.23 -0.49 0.00	42.58 -0.43 0.00	38.36 -0.39 0.00
MG INDUSTRY___DRP 24185	39.74 1.31 0.00	36.08 1.02 0.00	35.66 0.80 0.00	34.47 0.68 0.00	35.08 0.69 0.00	35.76 0.80 0.00	34.51 1.01 0.00	48.88 1.65 0.00	46.28 1.69 0.00	49.54 1.80 -2.82	50.92 1.84 -4.22	51.39 1.84 -4.60	54.43 1.83 -6.92	58.74 1.89 -9.57	53.66 1.86 -5.35	50.84 1.78 -4.62	57.44 1.66 -13.13	51.91 1.74 -6.65	50.26 1.74 -4.03	48.56 1.63 -4.10	50.27 1.69 -3.99	46.93 1.74 -0.47	44.34 1.51 0.18	40.07 1.32 0.00
MID___OSWEGATCHIE_HYD 23849	38.47 0.04 0.00	35.14 0.07 0.00	35.06 0.21 0.00	34.00 0.20 0.00	34.67 0.28 0.00	35.24 0.28 0.00	33.80 0.30 0.00	47.51 0.28 0.00	44.85 0.27 0.00	45.37 0.45 0.00	45.00 0.13 0.00	44.77 -0.18 0.00	43.74 -0.32 1.63	39.62 -0.57 7.10	39.07 -0.74 6.64	38.23 -0.71 5.50	41.96 -0.68 0.00	42.74 -0.78 0.00	43.79 -0.71 0.00	42.31 -0.51 0.00	44.14 -0.45 0.00	44.59 -0.13 0.00	43.14 0.13 0.00	38.87 0.12 0.00

MID___RAQUETTE_HYD 23851	37.55 -0.88 0.00	34.47 -0.60 0.00	34.51 -0.35 0.00	33.52 -0.27 0.00	34.15 -0.24 0.00	34.54 -0.42 0.00	32.97 -0.54 0.00	46.14 -1.09 0.00	43.34 -1.25 0.00	43.76 -1.17 0.00	43.16 -1.70 0.00	42.93 -2.02 0.00	41.18 -2.06 2.45	34.33 -2.27 10.68	34.13 -2.32 10.00	33.94 -2.22 8.28	40.47 -2.18 0.00	41.13 -2.39 0.00	42.19 -2.31 0.00	40.90 -1.93 0.00	42.71 -1.87 0.00	43.16 -1.57 0.00	41.94 -1.08 0.00	37.98 -0.78 0.00
MILLIKEN___1 23584	35.28 -3.15 0.00	31.98 -3.09 0.00	32.00 -2.86 0.00	31.97 -1.82 0.00	32.13 -2.27 0.00	32.27 -2.69 0.00	32.30 -1.21 0.00	43.78 -3.45 0.00	41.47 -3.12 0.00	42.49 -2.96 -0.53	43.03 -2.65 -0.82	43.02 -2.65 -0.72	43.80 -3.02 -1.12	45.37 -3.50 -1.59	43.60 -3.62 -0.77	41.68 -3.42 -0.66	41.52 -3.24 -2.11	41.14 -3.35 -0.97	41.62 -3.43 -0.54	39.89 -3.55 -0.62	41.49 -3.70 -0.61	41.23 -3.49 0.00	39.61 -3.40 0.00	35.57 -3.18 0.00
MILLIKEN___2 23585	35.28 -3.15 0.00	31.98 -3.09 0.00	32.00 -2.86 0.00	31.97 -1.82 0.00	32.13 -2.27 0.00	32.27 -2.69 0.00	32.30 -1.21 0.00	43.78 -3.45 0.00	41.47 -3.12 0.00	42.49 -2.96 -0.53	43.03 -2.65 -0.82	43.02 -2.65 -0.72	43.80 -3.02 -1.12	45.37 -3.50 -1.59	43.60 -3.62 -0.77	41.68 -3.42 -0.66	41.52 -3.24 -2.11	41.14 -3.35 -0.97	41.62 -3.43 -0.54	39.89 -3.55 -0.62	41.49 -3.70 -0.61	41.23 -3.49 0.00	39.61 -3.40 0.00	35.57 -3.18 0.00
MILLIKEN___DIESEL 23629	35.28 -3.15 0.00	31.98 -3.09 0.00	32.00 -2.86 0.00	31.97 -1.82 0.00	32.13 -2.27 0.00	32.27 -2.69 0.00	32.30 -1.21 0.00	43.78 -3.45 0.00	41.47 -3.12 0.00	42.49 -2.96 -0.53	43.03 -2.65 -0.82	43.02 -2.65 -0.72	43.80 -3.02 -1.12	45.37 -3.50 -1.59	43.60 -3.62 -0.77	41.68 -3.42 -0.66	41.52 -3.24 -2.11	41.14 -3.35 -0.97	41.62 -3.43 -0.54	39.89 -3.55 -0.62	41.49 -3.70 -0.61	41.23 -3.49 0.00	39.61 -3.40 0.00	35.57 -3.18 0.00
MILLSEAT___LFGE 323607	37.01 -1.42 0.00	33.59 -1.47 0.00	33.36 -1.50 0.00	32.41 -1.39 0.00	32.95 -1.44 0.00	33.84 -1.12 0.00	31.22 -2.28 0.00	43.55 -3.68 0.00	39.68 -4.90 0.00	40.29 -5.03 -0.40	41.12 -4.35 -0.61	41.89 -3.60 -0.53	42.14 -4.39 -0.84	43.55 -4.92 -1.18	42.89 -4.09 -0.53	41.16 -3.73 -0.45	40.63 -3.45 -1.44	40.48 -3.70 -0.66	40.91 -3.96 -0.37	39.26 -3.98 -0.42	40.72 -4.28 -0.41	41.59 -3.13 0.00	40.73 -2.28 0.00	36.93 -1.82 0.00
MODEL_CITY_ENERGY 24167	36.59 -1.84 0.00	33.21 -1.86 0.00	32.97 -1.88 0.00	32.04 -1.76 0.00	32.54 -1.86 0.00	33.42 -1.54 0.00	30.59 -2.91 0.00	42.74 -4.49 0.00	38.83 -5.75 0.00	39.44 -5.88 -0.40	40.28 -5.20 -0.62	41.05 -4.45 -0.55	41.29 -5.25 -0.86	42.77 -5.72 -1.21	41.73 -5.30 -0.57	40.05 -4.89 -0.49	39.65 -4.56 -1.57	39.45 -4.79 -0.72	39.83 -5.07 -0.40	38.23 -5.05 -0.46	39.60 -5.44 -0.45	40.61 -4.11 0.00	39.91 -3.10 0.00	36.27 -2.48 0.00
MODERN_LFGE___ 323580	36.59 -1.84 0.00	33.21 -1.86 0.00	32.97 -1.88 0.00	32.04 -1.76 0.00	32.54 -1.86 0.00	33.42 -1.54 0.00	30.59 -2.91 0.00	42.74 -4.49 0.00	38.83 -5.75 0.00	39.44 -5.88 -0.40	40.28 -5.20 -0.62	41.05 -4.45 -0.55	41.29 -5.25 -0.86	42.77 -5.72 -1.21	41.73 -5.30 -0.57	40.05 -4.89 -0.49	39.65 -4.56 -1.57	39.45 -4.79 -0.72	39.83 -5.07 -0.40	38.23 -5.05 -0.46	39.60 -5.44 -0.45	40.61 -4.11 0.00	39.91 -3.10 0.00	36.27 -2.48 0.00
MOHAWK_PAPER___DRP 24187	40.09 1.65 0.00	36.43 1.37 0.00	36.00 1.15 0.00	34.81 1.01 0.00	35.43 1.03 0.00	36.15 1.19 0.00	35.01 1.51 0.00	49.50 2.27 0.00	46.86 2.27 0.00	50.19 2.38 -2.89	51.56 2.38 -4.32	51.97 2.34 -4.68	55.18 2.33 -7.16	59.82 2.32 -10.22	55.03 2.23 -6.35	52.51 2.18 -5.88	58.67 2.05 -13.97	52.68 2.09 -7.07	50.72 2.14 -4.09	49.05 2.01 -4.22	50.78 2.14 -4.06	47.33 2.15 -0.46	44.64 1.81 0.18	40.46 1.71 0.00
MONGAUP___HYD 23641	42.05 3.61 0.00	38.05 2.98 0.00	37.54 2.68 0.00	36.23 2.43 0.00	36.84 2.44 0.00	37.65 2.69 0.00	36.55 3.05 0.00	52.61 5.38 0.00	50.07 5.48 0.00	54.25 5.97 -3.35	57.11 6.19 -6.06	58.24 6.52 -6.77	61.22 6.72 -8.82	65.38 6.95 -11.15	73.70 6.97 -20.28	77.92 6.62 -26.85	79.01 6.27 -30.09	68.62 6.48 -18.61	59.52 6.27 -8.74	56.90 5.87 -8.20	57.10 6.06 -6.45	54.54 6.04 -3.78	49.82 5.51 -1.30	42.70 3.95 0.00
MONTAUK___DIESEL 23721	46.00 7.57 0.00	41.24 6.17 0.00	40.22 5.37 0.00	38.49 4.70 0.00	39.24 4.85 0.00	40.38 5.42 0.00	39.93 6.43 0.00	56.25 9.02 0.00	54.21 9.63 0.01	60.03 9.57 -5.54	66.91 11.04 -11.01	70.30 11.37 -13.98	73.29 10.78 -16.82	79.55 12.25 -20.02	95.20 12.82 -35.93	101.02 12.85 -43.72	105.17 12.03 -50.50	92.04 12.23 -36.29	83.84 12.33 -27.01	71.60 11.31 -17.47	70.09 11.59 -13.92	68.03 11.18 -12.12	58.70 9.72 -5.96	53.80 7.71 -7.34
MUNSVILLE_WIND_PWR 323609	40.09 1.65 0.00	36.26 1.19 0.00	36.00 1.15 0.00	35.21 1.42 0.00	35.74 1.34 0.00	36.60 1.64 0.00	35.91 2.41 0.00	49.92 2.69 0.00	47.35 2.76 0.00	48.96 3.10 -0.94	49.58 3.27 -1.45	49.15 2.92 -1.27	50.23 2.56 -1.99	52.17 2.08 -2.80	50.00 1.67 -1.87	48.12 1.64 -2.03	48.61 1.62 -4.34	47.30 1.74 -2.04	47.37 1.91 -0.96	45.50 1.54 -1.13	47.30 1.65 -1.07	46.60 1.88 0.00	44.95 1.94 0.00	40.34 1.59 0.00
N SALMON___HYD 24042	37.39 -1.04 0.00	34.36 -0.70 0.00	34.40 -0.45 0.00	33.42 -0.37 0.00	34.05 -0.34 0.00	34.40 -0.56 0.00	32.80 -0.70 0.00	45.86 -1.37 0.00	43.16 -1.43 0.00	43.71 -1.21 0.00	43.02 -1.84 0.00	42.80 -2.16 0.00	40.55 -2.24 2.89	32.22 -2.46 12.60	32.19 -2.46 11.80	32.32 -2.36 9.77	40.26 -2.39 0.00	41.17 -2.35 0.00	42.23 -2.27 0.00	40.98 -1.84 0.00	42.85 -1.74 0.00	43.07 -1.65 0.00	41.76 -1.25 0.00	37.94 -0.81 0.00
N.E._GEN_SANDY PD 24062	40.70 2.27 0.00	36.99 1.93 0.00	36.49 1.64 0.00	35.21 1.42 0.00	35.84 1.44 0.00	36.57 1.61 0.00	41.94 2.01 -6.43	43.96 3.16 6.43	47.84 3.25 0.00	50.89 3.41 -2.55	52.00 3.41 -3.73	53.10 3.42 -4.73	56.03 3.38 -6.96	60.29 3.50 -9.51	61.38 3.48 -11.44	62.64 3.33 -14.86	66.04 3.16 -20.24	57.48 3.22 -10.74	52.31 3.34 -4.47	50.82 3.21 -4.78	52.10 3.34 -4.17	48.74 3.26 -0.75	43.30 2.80 2.51	43.40 2.44 -2.21
NARROWS_GT1_1 24228	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NARROWS_GT1_2 24229	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NARROWS_GT1_3 24230	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01

NARROWS_GT1_4 24231	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NARROWS_GT1_5 24232	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NARROWS_GT1_6 24233	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NARROWS_GT1_7 24234	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NARROWS_GT1_8 24235	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NARROWS_GT2_1 24236	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NARROWS_GT2_2 24237	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NARROWS_GT2_3 24238	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NARROWS_GT2_4 24239	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NARROWS_GT2_5 24240	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NARROWS_GT2_6 24241	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NARROWS_GT2_7 24242	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NARROWS_GT2_8 24243	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NEG CAPITAL___MECHNVIL 23645	40.70 2.27 0.00	37.03 1.96 0.00	36.53 1.67 0.00	35.31 1.52 0.00	35.94 1.55 0.00	36.67 1.71 0.00	35.61 2.11 0.00	50.35 3.12 0.00	47.75 3.17 0.00	51.02 3.23 -2.86	52.28 3.14 -4.28	52.66 3.01 -4.69	55.73 2.88 -7.16	60.38 2.88 -10.21	56.14 2.83 -6.86	53.99 2.80 -6.74	59.82 2.60 -14.57	53.63 2.70 -7.41	51.43 2.80 -4.13	49.75 2.66 -4.27	51.51 2.85 -4.07	48.03 2.82 -0.49	45.19 2.37 0.19	41.08 2.33 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.32 -2.11 0.00	33.00 -2.07 0.00	32.80 -2.06 0.00	31.87 -1.93 0.00	32.40 -1.99 0.00	33.14 -1.82 0.00	31.32 -2.18 0.00	44.30 -2.93 0.00	41.33 -3.25 0.00	41.89 -3.28 -0.25	42.37 -2.87 -0.38	42.77 -2.52 -0.34	43.38 -2.83 -0.52	44.81 -3.22 -0.74	43.75 -3.07 -0.36	41.91 -2.84 -0.31	40.95 -2.69 -0.99	41.15 -2.83 -0.46	41.73 -3.03 -0.26	40.12 -3.00 -0.29	41.66 -3.21 -0.29	42.00 -2.73 0.00	40.60 -2.41 0.00	36.50 -2.25 0.00
NEG CENTRAL___DRP 24199	37.63 -0.81 0.00	34.19 -0.88 0.00	33.95 -0.91 0.00	33.08 -0.71 0.00	33.60 -0.79 0.00	34.33 -0.63 0.00	32.93 -0.57 0.00	46.10 -1.13 0.00	43.34 -1.25 0.00	43.97 -1.21 -0.26	44.36 -0.90 -0.40	44.58 -0.72 -0.35	45.23 -1.01 -0.54	46.73 -1.32 -0.77	45.53 -1.30 -0.38	43.57 -1.20 -0.32	42.56 -1.11 -1.03	42.82 -1.18 -0.47	43.52 -1.25 -0.26	41.75 -1.37 -0.30	43.41 -1.47 -0.29	43.56 -1.16 0.00	42.02 -0.99 0.00	37.86 -0.89 0.00

NEG CENTRAL___INDECK 23768	38.59 0.15 0.00	35.00 -0.07 0.00	34.75 -0.10 0.00	33.76 -0.03 0.00	34.33 -0.07 0.00	35.31 0.35 0.00	33.30 -0.20 0.00	46.85 -0.38 0.00	43.61 -0.98 0.00	44.39 -0.99 -0.46	45.11 -0.45 -0.70	45.52 -0.04 -0.62	46.10 -0.55 -0.96	47.60 -1.04 -1.36	46.14 -0.98 -0.66	44.21 -0.80 -0.56	43.82 -0.64 -1.81	43.57 -0.78 -0.83	43.99 -0.98 -0.47	42.24 -1.11 -0.53	43.90 -1.20 -0.52	44.28 -0.45 0.00	42.92 -0.09 0.00	38.79 0.04 0.00
NEG CENTRAL___SENECA 23627	37.86 -0.58 0.00	34.40 -0.67 0.00	34.19 -0.66 0.00	33.32 -0.47 0.00	33.85 -0.55 0.00	34.61 -0.35 0.00	33.17 -0.34 0.00	46.24 -0.99 0.00	43.38 -1.20 0.00	44.09 -1.17 -0.33	44.61 -0.76 -0.51	44.86 -0.54 -0.45	45.47 -0.91 -0.70	47.00 -1.28 -0.99	45.68 -1.25 -0.48	43.75 -1.11 -0.41	42.94 -1.02 -1.32	42.99 -1.13 -0.61	43.64 -1.20 -0.34	41.84 -1.37 -0.39	43.49 -1.47 -0.38	43.69 -1.03 0.00	42.19 -0.82 0.00	38.09 -0.66 0.00
NEG CENTRAL___STATE_STREET 24147	37.51 -0.92 0.00	34.05 -1.02 0.00	33.84 -1.01 0.00	33.18 -0.61 0.00	33.64 -0.76 0.00	34.23 -0.73 0.00	33.27 -0.23 0.00	46.29 -0.94 0.00	43.69 -0.89 0.00	44.42 -0.76 -0.26	44.77 -0.49 -0.40	44.95 -0.36 -0.35	45.60 -0.64 -0.55	47.07 -0.99 -0.78	45.77 -1.07 -0.38	43.79 -0.98 -0.32	42.79 -0.90 -1.04	43.04 -0.96 -0.48	43.79 -0.98 -0.27	41.97 -1.16 -0.30	43.68 -1.20 -0.30	43.78 -0.94 0.00	42.06 -0.95 0.00	37.82 -0.93 0.00
NEG MILLWOOD___DRP 24198	41.89 3.46 0.00	37.80 2.74 0.00	37.19 2.34 0.00	35.85 2.06 0.00	36.53 2.13 0.00	37.37 2.41 0.00	36.45 2.95 0.00	52.00 4.77 0.00	49.62 5.04 0.00	52.02 5.30 -1.79	52.59 5.47 -2.25	56.18 5.75 -5.47	59.12 5.89 -7.54	63.32 6.15 -9.89	72.33 6.27 -19.61	78.08 5.96 -27.68	77.93 5.76 -29.53	66.18 5.83 -16.83	56.60 5.87 -6.23	54.63 5.52 -6.28	55.29 5.66 -5.04	52.10 5.64 -1.74	47.29 5.03 0.75	42.59 3.84 0.00
NEG NORTH_FLCN_SEA 23793	37.74 -0.69 0.00	34.68 -0.39 0.00	34.72 -0.14 0.00	33.73 -0.07 0.00	34.36 -0.03 0.00	34.72 -0.24 0.00	33.07 -0.44 0.00	46.29 -0.94 0.00	43.61 -0.98 0.00	44.07 -0.85 0.00	43.52 -1.35 0.00	43.34 -1.62 0.00	40.93 -1.64 3.11	31.95 -1.80 13.54	32.01 -1.77 12.68	32.21 -1.73 10.50	40.90 -1.75 0.00	41.82 -1.70 0.00	42.86 -1.65 0.00	41.54 -1.28 0.00	43.43 -1.16 0.00	43.52 -1.21 0.00	42.15 -0.86 0.00	38.25 -0.50 0.00
NEG NORTH_KES_CHATAGAY 23792	37.16 -1.27 0.00	34.15 -0.91 0.00	34.23 -0.63 0.00	33.25 -0.54 0.00	33.85 -0.55 0.00	34.19 -0.77 0.00	32.53 -0.97 0.00	45.53 -1.70 0.00	42.85 -1.74 0.00	43.31 -1.62 0.00	42.80 -2.06 0.00	42.62 -2.34 0.00	40.31 -2.33 3.05	31.58 -2.41 13.29	31.60 -2.42 12.44	31.83 -2.31 10.31	40.34 -2.30 0.00	41.26 -2.26 0.00	42.28 -2.23 0.00	40.94 -1.88 0.00	42.76 -1.83 0.00	42.80 -1.92 0.00	41.42 -1.59 0.00	37.59 -1.16 0.00
NEG NORTH___ALICE_FALLS 23915	37.39 -1.04 0.00	34.36 -0.70 0.00	34.44 -0.42 0.00	33.46 -0.34 0.00	34.05 -0.34 0.00	34.40 -0.56 0.00	32.80 -0.70 0.00	45.91 -1.32 0.00	43.25 -1.34 0.00	43.76 -1.17 0.00	43.16 -1.70 0.00	42.93 -2.02 0.00	40.53 -2.06 3.10	31.51 -2.27 13.51	31.58 -2.23 12.64	31.80 -2.18 10.47	40.43 -2.22 0.00	41.39 -2.13 0.00	42.41 -2.09 0.00	41.15 -1.67 0.00	43.03 -1.56 0.00	43.16 -1.57 0.00	41.81 -1.20 0.00	37.98 -0.78 0.00
NEG NORTH___LWR_SARANAC 23913	37.39 -1.04 0.00	34.36 -0.70 0.00	34.44 -0.42 0.00	33.46 -0.34 0.00	34.05 -0.34 0.00	34.40 -0.56 0.00	32.80 -0.70 0.00	45.91 -1.32 0.00	43.25 -1.34 0.00	43.76 -1.17 0.00	43.16 -1.70 0.00	42.93 -2.02 0.00	40.53 -2.06 3.10	31.51 -2.27 13.51	31.58 -2.23 12.64	31.80 -2.18 10.47	40.43 -2.22 0.00	41.39 -2.13 0.00	42.41 -2.09 0.00	41.15 -1.67 0.00	43.03 -1.56 0.00	43.16 -1.57 0.00	41.81 -1.20 0.00	37.98 -0.78 0.00
NEG NORTH___PLATTSBURG 23628	37.39 -1.04 0.00	34.36 -0.70 0.00	34.44 -0.42 0.00	33.46 -0.34 0.00	34.05 -0.34 0.00	34.40 -0.56 0.00	32.80 -0.70 0.00	45.91 -1.32 0.00	43.25 -1.34 0.00	43.76 -1.17 0.00	43.16 -1.70 0.00	42.93 -2.02 0.00	40.53 -2.06 3.10	31.51 -2.27 13.51	31.58 -2.23 12.64	31.80 -2.18 10.47	40.43 -2.22 0.00	41.39 -2.13 0.00	42.41 -2.09 0.00	41.15 -1.67 0.00	43.03 -1.56 0.00	43.16 -1.57 0.00	41.81 -1.20 0.00	37.98 -0.78 0.00
NEG WEST_LEA_LOCKPORT 23791	36.66 -1.77 0.00	33.31 -1.75 0.00	33.08 -1.78 0.00	32.14 -1.66 0.00	32.64 -1.75 0.00	33.49 -1.47 0.00	30.69 -2.81 0.00	42.88 -4.35 0.00	39.01 -5.57 0.00	39.57 -5.75 -0.40	40.41 -5.07 -0.62	41.18 -4.32 -0.54	41.42 -5.12 -0.85	42.90 -5.58 -1.19	41.86 -5.16 -0.56	40.13 -4.80 -0.48	39.75 -4.44 -1.54	39.57 -4.66 -0.71	39.96 -4.94 -0.40	38.35 -4.92 -0.45	39.72 -5.31 -0.44	40.70 -4.03 0.00	40.00 -3.01 0.00	36.39 -2.36 0.00
NEG WEST___LANCASTER 23811	37.13 -1.31 0.00	33.66 -1.40 0.00	33.43 -1.43 0.00	32.41 -1.39 0.00	32.95 -1.44 0.00	33.81 -1.15 0.00	31.46 -2.04 0.00	43.69 -3.54 0.00	40.22 -4.37 0.00	40.87 -4.58 -0.53	41.63 -4.04 -0.81	42.20 -3.46 -0.71	42.60 -4.20 -1.11	44.13 -4.73 -1.57	42.71 -4.51 -0.76	40.96 -4.13 -0.64	40.88 -3.84 -2.07	40.47 -4.00 -0.95	40.85 -4.18 -0.53	39.19 -4.24 -0.60	40.81 -4.37 -0.59	41.32 -3.40 0.00	40.52 -2.49 0.00	37.08 -1.67 0.00
NEG_PENN_ALLEGHNY 23528	39.89 1.46 0.00	36.15 1.09 0.00	35.83 0.98 0.00	34.64 0.84 0.00	35.26 0.86 0.00	36.11 1.15 0.00	34.71 1.21 0.00	48.60 1.37 0.00	45.88 1.29 0.00	47.45 1.35 -1.17	48.24 1.57 -1.81	48.20 1.66 -1.59	49.63 1.46 -2.48	52.07 1.28 -3.50	50.02 1.25 -2.31	48.19 1.24 -2.50	49.23 1.19 -5.39	47.27 1.22 -2.53	46.95 1.25 -1.20	45.22 0.98 -1.41	47.04 1.11 -1.34	46.11 1.39 0.00	44.43 1.42 0.00	40.26 1.51 0.00
NEG___GEN_MONROE 24207	37.36 -1.08 0.00	33.91 -1.16 0.00	33.70 -1.15 0.00	32.71 -1.08 0.00	33.29 -1.10 0.00	34.16 -0.80 0.00	31.99 -1.51 0.00	45.81 -1.42 0.00	42.62 -1.96 0.00	43.25 -1.93 -0.26	43.83 -1.44 -0.40	44.27 -1.03 -0.35	44.87 -1.37 -0.55	46.26 -1.80 -0.77	44.55 -2.32 -0.42	42.71 -2.09 -0.35	41.90 -1.88 -1.13	41.95 -2.09 -0.52	42.48 -2.31 -0.29	40.84 -2.31 -0.33	42.41 -2.50 -0.33	42.98 -1.74 0.00	41.68 -1.33 0.00	37.55 -1.20 0.00
NEPA___ENERGY 23901	37.97 -0.46 0.00	34.36 -0.70 0.00	34.16 -0.70 0.00	33.12 -0.68 0.00	33.64 -0.76 0.00	34.51 -0.45 0.00	32.46 -1.04 0.00	44.54 -2.69 0.00	41.38 -3.21 0.00	42.13 -3.41 -0.62	42.81 -3.01 -0.96	43.14 -2.65 -0.84	43.76 -3.24 -1.31	45.41 -3.74 -1.85	43.73 -3.62 -0.90	41.88 -3.33 -0.76	41.98 -3.11 -2.45	41.47 -3.18 -1.13	41.88 -3.25 -0.63	40.07 -3.47 -0.72	41.81 -3.48 -0.70	42.00 -2.73 0.00	41.20 -1.81 0.00	38.05 -0.70 0.00
NEVERSINK___HYD 23608	40.70 2.27 0.00	36.82 1.75 0.00	36.35 1.50 0.00	35.11 1.32 0.00	35.74 1.34 0.00	36.50 1.54 0.00	35.45 1.94 0.00	50.72 3.49 0.00	48.15 3.57 0.00	51.16 3.86 -2.38	52.74 3.99 -3.88	51.15 4.09 -2.10	53.34 4.02 -3.63	56.74 4.07 -5.39	59.48 4.13 -8.89	62.14 3.96 -13.73	61.73 3.75 -15.33	54.32 3.96 -6.85	49.34 3.96 -0.87	48.81 3.77 -2.21	50.13 3.92 -1.62	48.00 3.85 0.57	46.77 3.44 -0.32	41.19 2.44 0.00
NEWTON___FALLS_HYD 23847	38.47 0.04 0.00	35.14 0.07 0.00	35.06 0.21 0.00	34.00 0.20 0.00	34.67 0.28 0.00	35.24 0.28 0.00	33.80 0.30 0.00	47.51 0.28 0.00	44.85 0.27 0.00	45.37 0.45 0.00	45.00 0.13 0.00	44.77 -0.18 0.00	43.74 -0.32 1.63	39.62 -0.57 7.10	39.07 -0.74 6.64	38.23 -0.71 5.50	41.96 -0.68 0.00	42.74 -0.78 0.00	43.79 -0.71 0.00	42.31 -0.51 0.00	44.14 -0.45 0.00	44.59 -0.13 0.00	43.14 0.13 0.00	38.87 0.12 0.00

NIAGARA____ 23760	36.32 -2.11 0.00	33.00 -2.07 0.00	32.76 -2.09 0.00	31.87 -1.93 0.00	32.37 -2.03 0.00	33.18 -1.78 0.00	30.32 -3.18 0.00	42.41 -4.82 0.00	38.48 -6.11 0.00	39.11 -6.20 -0.39	39.94 -5.52 -0.60	40.71 -4.77 -0.53	40.98 -5.53 -0.82	42.49 -5.96 -1.16	41.49 -5.53 -0.56	39.77 -5.16 -0.47	39.35 -4.82 -1.53	39.17 -5.05 -0.70	39.51 -5.38 -0.39	37.92 -5.35 -0.45	39.27 -5.75 -0.44	40.30 -4.43 0.00	39.57 -3.44 0.00	35.96 -2.79 0.00
NINE_MILE_1 23575	37.16 -1.27 0.00	33.84 -1.23 0.00	33.63 -1.22 0.00	32.61 -1.18 0.00	33.19 -1.20 0.00	33.81 -1.15 0.00	32.36 -1.14 0.00	45.72 -1.51 0.00	43.07 -1.52 0.00	43.51 -1.48 -0.07	43.57 -1.39 -0.10	43.74 -1.30 -0.09	44.41 -1.42 -0.14	45.92 -1.56 -0.20	45.02 -1.53 -0.10	43.11 -1.42 -0.08	41.55 -1.36 -0.27	42.21 -1.44 -0.12	43.10 -1.47 -0.07	41.45 -1.46 -0.08	43.10 -1.56 -0.08	43.29 -1.43 0.00	41.63 -1.38 0.00	37.47 -1.28 0.00
NINE_MILE_2 23744	37.16 -1.27 0.00	33.87 -1.19 0.00	33.63 -1.22 0.00	32.61 -1.18 0.00	33.19 -1.20 0.00	33.81 -1.15 0.00	32.36 -1.14 0.00	45.72 -1.51 0.00	43.07 -1.52 0.00	43.51 -1.48 -0.07	43.57 -1.39 -0.10	43.74 -1.30 -0.09	44.41 -1.42 -0.14	45.92 -1.56 -0.20	45.02 -1.53 -0.10	43.11 -1.42 -0.08	41.55 -1.36 -0.26	42.25 -1.39 -0.12	43.10 -1.47 -0.07	41.45 -1.46 -0.08	43.10 -1.56 -0.08	43.29 -1.43 0.00	41.68 -1.33 0.00	37.47 -1.28 0.00
NM_CAPITAL____DRP 24208	39.89 1.46 0.00	36.26 1.19 0.00	35.80 0.94 0.00	34.60 0.81 0.00	35.22 0.83 0.00	35.94 0.98 0.00	34.81 1.31 0.00	49.17 1.94 0.00	46.55 1.96 0.00	49.85 2.07 -2.86	51.21 2.06 -4.28	51.68 2.07 -4.65	54.81 2.01 -7.11	59.45 2.03 -10.13	54.23 1.95 -5.82	51.37 1.91 -5.01	57.74 1.79 -13.31	52.08 1.83 -6.73	50.45 1.87 -4.07	48.74 1.76 -4.16	50.50 1.87 -4.04	47.03 1.83 -0.47	44.38 1.55 0.18	40.22 1.47 0.00
NM_CENTRAL____DRP 24181	37.82 -0.61 0.00	34.40 -0.67 0.00	34.16 -0.70 0.00	33.12 -0.68 0.00	33.71 -0.69 0.00	34.40 -0.56 0.00	33.00 -0.50 0.00	46.62 -0.61 0.00	44.01 -0.58 0.00	44.51 -0.49 -0.08	44.67 -0.31 -0.12	44.79 -0.27 -0.10	45.44 -0.41 -0.16	47.00 -0.52 -0.23	46.01 -0.56 -0.11	44.05 -0.49 -0.10	42.49 -0.47 -0.31	43.14 -0.52 -0.14	44.00 -0.58 -0.08	42.27 -0.64 -0.09	43.96 -0.71 -0.09	44.19 -0.54 0.00	42.45 -0.56 0.00	38.13 -0.62 0.00
NM_FRONTIER____DRP 24179	36.47 -1.96 0.00	33.14 -1.93 0.00	32.90 -1.95 0.00	31.97 -1.82 0.00	32.47 -1.93 0.00	33.32 -1.64 0.00	30.45 -3.05 0.00	42.55 -4.68 0.00	38.61 -5.97 0.00	39.26 -6.06 -0.40	40.05 -5.43 -0.62	40.87 -4.63 -0.55	41.10 -5.44 -0.85	42.63 -5.86 -1.20	41.55 -5.48 -0.58	39.87 -5.07 -0.49	39.49 -4.73 -1.58	39.28 -4.96 -0.73	39.66 -5.25 -0.41	38.02 -5.27 -0.46	39.38 -5.66 -0.45	40.39 -4.34 0.00	39.74 -3.27 0.00	36.12 -2.64 0.00
NM_ST_REGIS____HYD 24053	37.51 -0.92 0.00	34.43 -0.63 0.00	34.47 -0.38 0.00	33.49 -0.30 0.00	34.12 -0.28 0.00	34.51 -0.45 0.00	32.90 -0.60 0.00	46.05 -1.18 0.00	43.25 -1.34 0.00	43.71 -1.21 0.00	43.11 -1.75 0.00	42.84 -2.11 0.00	41.01 -2.15 2.53	33.92 -2.36 11.00	33.79 -2.37 10.30	33.60 -2.31 8.53	40.39 -2.26 0.00	41.08 -2.44 0.00	42.14 -2.36 0.00	40.90 -1.93 0.00	42.71 -1.87 0.00	43.11 -1.61 0.00	41.85 -1.16 0.00	37.98 -0.78 0.00
NORTHPORT____1 23551	42.93 4.50 0.00	38.57 3.51 0.00	37.68 2.82 0.00	36.12 2.33 0.00	36.87 2.48 0.00	37.86 2.90 0.00	37.25 3.75 0.00	52.85 5.62 0.00	50.64 6.06 0.01	55.85 5.39 -5.54	61.79 5.92 -11.01	64.91 5.98 -13.98	68.08 5.57 -16.82	73.69 6.38 -20.02	89.12 6.74 -35.93	94.62 6.44 -43.72	99.29 6.14 -50.50	86.34 6.53 -36.29	78.23 6.72 -27.01	66.72 6.42 -17.47	65.15 6.64 -13.92	63.51 6.66 -12.12	55.13 6.15 -5.96	51.04 4.96 -7.33
NORTHPORT____2 23552	42.93 4.50 0.00	38.57 3.51 0.00	37.68 2.82 0.00	36.12 2.33 0.00	36.87 2.48 0.00	37.86 2.90 0.00	37.25 3.75 0.00	52.85 5.62 0.00	50.64 6.06 0.01	55.85 5.39 -5.54	61.79 5.92 -11.01	64.91 5.98 -13.98	68.08 5.57 -16.82	73.69 6.38 -20.02	89.12 6.74 -35.93	94.62 6.44 -43.72	99.29 6.14 -50.50	86.34 6.53 -36.29	78.23 6.72 -27.01	66.72 6.42 -17.47	65.15 6.64 -13.92	63.51 6.66 -12.12	55.13 6.15 -5.96	51.04 4.96 -7.33
NORTHPORT____3 23553	42.54 4.11 0.00	38.19 3.12 0.00	37.33 2.47 0.00	35.79 1.99 0.00	36.49 2.10 0.00	37.48 2.52 0.00	36.82 3.32 0.00	52.19 4.96 0.00	49.84 5.26 0.01	55.09 4.63 -5.54	60.93 5.07 -11.00	64.09 5.17 -13.97	67.34 4.84 -16.81	72.87 5.58 -20.01	88.27 5.90 -35.92	93.90 5.73 -43.72	98.60 5.46 -50.49	85.42 5.61 -36.28	77.20 5.70 -27.00	65.77 5.48 -17.46	64.11 5.62 -13.91	62.43 5.59 -12.12	54.22 5.25 -5.96	50.69 4.61 -7.33
NORTHPORT____4 23650	42.54 4.11 0.00	38.19 3.12 0.00	37.33 2.47 0.00	35.79 1.99 0.00	36.49 2.10 0.00	37.48 2.52 0.00	36.82 3.32 0.00	52.19 4.96 0.00	49.84 5.26 0.01	55.09 4.63 -5.54	60.93 5.07 -11.00	64.09 5.17 -13.97	67.34 4.84 -16.81	72.87 5.58 -20.01	88.27 5.90 -35.92	93.90 5.73 -43.72	98.60 5.46 -50.49	85.42 5.61 -36.28	77.20 5.70 -27.00	65.77 5.48 -17.46	64.11 5.62 -13.91	62.43 5.59 -12.12	54.22 5.25 -5.96	50.69 4.61 -7.33
NORTHPORT____IC 23718	42.93 4.50 0.00	38.57 3.51 0.00	37.68 2.82 0.00	36.12 2.33 0.00	36.87 2.48 0.00	37.86 2.90 0.00	37.25 3.75 0.00	52.85 5.62 0.00	50.64 6.06 0.01	55.85 5.39 -5.54	61.79 5.92 -11.01	64.91 5.98 -13.98	68.08 5.57 -16.82	73.69 6.38 -20.02	89.12 6.74 -35.93	94.62 6.44 -43.72	99.29 6.14 -50.50	86.34 6.53 -36.29	78.23 6.72 -27.01	66.72 6.42 -17.47	65.15 6.64 -13.92	63.51 6.66 -12.12	55.13 6.15 -5.96	51.04 4.96 -7.33
NPX_GEN_1385_PROXY 323591	42.93 4.50 0.00	38.57 3.51 0.00	37.68 2.82 0.00	36.12 2.33 0.00	36.87 2.48 0.00	37.86 2.90 0.00	43.69 3.75 -6.43	46.42 5.62 6.43	50.64 6.06 0.01	55.85 5.39 -5.54	61.79 5.92 -11.01	64.91 5.98 -13.98	68.08 5.57 -16.82	73.69 6.38 -20.02	89.12 6.74 -35.93	94.62 6.44 -43.72	99.29 6.14 -50.50	86.34 6.53 -36.29	78.23 6.72 -27.01	66.72 6.42 -17.47	65.15 6.64 -13.92	63.51 6.66 -12.12	52.92 -3.76	53.25 -9.54
NPX_GEN_CSC 323557	43.51 5.07 0.00	39.10 4.03 0.00	38.17 3.31 0.00	36.56 2.77 0.00	37.28 2.89 0.00	38.32 3.36 0.00	44.22 4.29 -6.43	46.51 5.71 6.43	50.64 6.06 0.01	56.03 5.57 -5.54	62.33 6.46 -11.01	65.49 6.56 -13.98	68.44 5.94 -16.82	74.30 7.00 -20.02	89.86 7.48 -35.93	95.55 7.38 -43.72	100.14 6.99 -50.50	87.03 7.22 -36.29	78.90 7.39 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	63.96 7.11 -12.12	53.05 6.28 -3.76	53.22 4.92 -9.55
NSINS_S_GLNS_FALLS 23858	40.66 2.23 0.00	37.06 2.00 0.00	36.56 1.71 0.00	35.38 1.59 0.00	35.98 1.58 0.00	36.67 1.71 0.00	35.71 2.21 0.00	50.49 3.26 0.00	48.02 3.43 0.00	51.27 3.41 -2.93	52.43 3.19 -4.38	52.39 2.65 -4.79	55.26 2.24 -7.33	59.96 2.18 -10.50	56.33 2.32 -7.56	54.60 2.36 -7.80	60.40 2.26 -15.49	53.70 2.31 -7.88	51.37 2.67 -4.20	49.79 2.57 -4.40	51.55 2.81 -4.15	47.94 2.73 -0.49	44.97 2.15 0.19	41.08 2.33 0.00
NUCOR_STEEL____DRP 24197	37.09 -1.35 0.00	33.66 -1.40 0.00	33.50 -1.36 0.00	32.85 -0.95 0.00	33.29 -1.10 0.00	33.84 -1.12 0.00	32.93 -0.57 0.00	45.72 -1.51 0.00	43.16 -1.43 0.00	43.88 -1.30 -0.26	44.23 -1.03 -0.40	44.41 -0.90 -0.35	45.05 -1.19 -0.55	46.51 -1.56 -0.78	45.21 -1.63 -0.38	43.31 -1.47 -0.32	42.28 -1.41 -1.04	42.52 -1.48 -0.48	43.26 -1.51 -0.27	41.50 -1.63 -0.31	43.15 -1.74 -0.30	43.29 -1.43 0.00	41.59 -1.42 0.00	37.39 -1.36 0.00

NYISO_LBMP_REFERENCE 24008	38.43 0.00 0.00	35.07 0.00 0.00	34.85 0.00 0.00	33.79 0.00 0.00	34.40 0.00 0.00	34.96 0.00 0.00	33.50 0.00 0.00	47.23 0.00 0.00	44.59 0.00 0.00	44.92 0.00 0.00	44.86 0.00 0.00	44.95 0.00 0.00	45.69 0.00 0.00	47.29 0.00 0.00	46.45 0.00 0.00	44.45 0.00 0.00	42.65 0.00 0.00	43.52 0.00 0.00	44.50 0.00 0.00	42.82 0.00 0.00	44.59 0.00 0.00	44.72 0.00 0.00	43.01 0.00 0.00	38.75 0.00 0.00
NYPA_BRENTWD____GT 24164	43.31 4.88 0.00	38.89 3.82 0.00	37.99 3.14 0.00	36.39 2.60 0.00	37.15 2.75 0.00	38.14 3.18 0.00	37.59 4.09 0.00	53.32 6.09 0.00	51.14 6.55 0.00	56.48 6.02 -5.54	62.60 6.73 -11.01	65.49 6.56 -13.98	68.63 6.12 -16.82	74.35 7.05 -20.02	89.81 7.43 -35.93	95.24 7.07 -43.72	99.80 6.65 -50.50	86.77 6.96 -36.29	78.77 7.25 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	64.09 7.25 -12.12	55.64 6.67 -5.96	51.45 5.35 -7.35
NYPA_GOWANUS____GT5 24156	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.07 6.18 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.63 6.22 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NYPA_GOWANUS____GT6 24157	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.07 6.18 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.63 6.22 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01
NYPA_HARLEM__RVR__GT1 24160	42.28 3.84 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.79 3.28 -0.01	52.42 5.20 0.01	50.08 5.48 -0.01	56.24 5.80 -5.52	61.65 5.83 -10.96	64.93 5.93 -14.04	68.05 5.48 -16.88	73.00 5.63 -20.08	88.15 5.67 -36.03	93.64 5.38 -43.82	98.48 5.20 -50.63	84.50 5.31 -35.68	70.75 5.25 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.94 4.19 -0.01
NYPA_HARLEM__RVR__GT2 24161	42.28 3.84 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.79 3.28 -0.01	52.42 5.20 0.01	50.08 5.48 -0.01	56.24 5.80 -5.52	61.65 5.83 -10.96	64.93 5.93 -14.04	68.05 5.48 -16.88	73.00 5.63 -20.08	88.15 5.67 -36.03	93.64 5.38 -43.82	98.48 5.20 -50.63	84.50 5.31 -35.68	70.75 5.25 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.94 4.19 -0.01
NYPA_KENT____GT 24152	42.52 4.07 -0.01	38.30 3.23 -0.01	37.65 2.79 -0.01	36.27 2.47 -0.01	36.95 2.55 -0.01	37.79 2.83 0.00	36.96 3.45 -0.01	52.90 5.67 0.00	50.65 5.75 -0.32	56.62 6.15 -5.54	62.06 6.24 -10.96	65.25 6.25 -14.05	80.45 6.08 -28.68	82.41 6.15 -28.97	97.87 6.09 -45.33	100.03 5.78 -49.80	101.92 5.54 -53.73	110.99 5.70 -61.77	88.88 5.74 -38.64	88.88 5.74 -40.32	88.88 5.93 -38.36	64.00 6.13 -13.15	52.33 5.72 -3.60	43.26 4.50 -0.01
NYPA_POUCH1____GT 24155	42.48 4.04 -0.01	38.30 3.23 -0.01	37.65 2.79 -0.01	36.27 2.47 -0.01	36.95 2.55 -0.01	37.79 2.83 0.00	36.89 3.38 -0.01	52.90 5.67 0.00	50.57 5.66 -0.32	56.62 6.15 -5.54	62.06 6.24 -10.97	65.30 6.29 -14.05	93.24 6.12 -41.43	92.18 6.10 -38.80	115.19 6.04 -62.70	115.19 5.73 -65.01	115.19 5.50 -67.04	150.53 5.66 -101.36	115.19 5.74 -64.95	115.19 5.74 -66.63	116.73 5.97 -66.16	66.53 6.13 -15.68	52.38 5.76 -3.60	43.29 4.53 -0.01
NYPA_VERNON____GT2 24162	42.40 3.96 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.20 2.40 -0.01	36.88 2.48 -0.01	37.76 2.80 0.00	36.93 3.42 -0.01	52.76 5.53 0.00	50.61 5.71 -0.32	56.48 6.02 -5.54	61.92 6.10 -10.96	65.15 6.16 -14.04	72.61 5.99 -20.94	76.43 6.01 -23.14	91.63 5.95 -39.23	95.97 5.64 -45.88	99.81 5.46 -51.70	93.74 5.57 -44.65	77.17 5.61 -27.06	73.84 5.65 -25.36	72.73 5.80 -22.34	62.27 5.95 -11.60	52.20 5.59 -3.60	43.10 4.34 -0.01
NYPA_VERNON____GT3 24163	42.40 3.96 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.20 2.40 -0.01	36.88 2.48 -0.01	37.76 2.80 0.00	36.93 3.42 -0.01	52.76 5.53 0.00	50.61 5.71 -0.32	56.48 6.02 -5.54	61.92 6.10 -10.96	65.15 6.16 -14.04	72.61 5.99 -20.94	76.43 6.01 -23.14	91.63 5.95 -39.23	95.97 5.64 -45.88	99.81 5.46 -51.70	93.74 5.57 -44.65	77.17 5.61 -27.06	73.84 5.65 -25.36	72.73 5.80 -22.34	62.27 5.95 -11.60	52.20 5.59 -3.60	43.10 4.34 -0.01
NYPA__ASTORIA_CC1 323568	42.40 3.96 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.20 2.40 -0.01	36.88 2.48 -0.01	37.72 2.76 0.00	36.89 3.38 -0.01	52.71 5.48 0.00	50.52 5.62 -0.32	56.39 5.93 -5.54	61.83 6.01 -10.96	65.06 6.07 -14.04	68.42 5.85 -16.88	73.23 5.86 -20.08	88.29 5.81 -36.03	93.78 5.51 -43.82	98.61 5.33 -50.63	84.63 5.44 -35.68	71.02 5.52 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.42 5.90 -10.80	52.16 5.55 -3.60	43.06 4.30 -0.01
NYPA__ASTORIA_CC2 323569	42.40 3.96 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.20 2.40 -0.01	36.88 2.48 -0.01	37.72 2.76 0.00	36.89 3.38 -0.01	52.71 5.48 0.00	50.52 5.62 -0.32	56.39 5.93 -5.54	61.83 6.01 -10.96	65.06 6.07 -14.04	68.42 5.85 -16.88	73.23 5.86 -20.08	88.29 5.81 -36.03	93.78 5.51 -43.82	98.61 5.33 -50.63	84.63 5.44 -35.68	71.02 5.52 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.42 5.90 -10.80	52.16 5.55 -3.60	43.06 4.30 -0.01
NYPA__HOLTSVILL 23794	43.31 4.88 0.00	38.92 3.86 0.00	38.03 3.17 0.00	36.43 2.64 0.00	37.15 2.75 0.00	38.18 3.22 0.00	37.59 4.09 0.00	53.13 5.90 0.00	50.96 6.38 0.01	56.26 5.80 -5.54	62.42 6.55 -11.01	65.54 6.61 -13.98	68.58 6.08 -16.82	74.30 7.00 -20.02	89.81 7.43 -35.93	95.42 7.24 -43.72	100.01 6.87 -50.50	86.95 7.14 -36.29	78.81 7.30 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	64.00 7.16 -12.12	55.43 6.45 -5.96	51.28 5.19 -7.34
NYPA__HELLGATE_GT1 24158	42.28 3.84 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.79 3.28 -0.01	52.42 5.20 0.01	50.08 5.48 -0.01	56.24 5.80 -5.52	61.65 5.83 -10.96	64.93 5.93 -14.04	68.05 5.48 -16.88	73.00 5.63 -20.08	88.15 5.67 -36.03	93.64 5.38 -43.82	98.48 5.20 -50.63	84.50 5.31 -35.68	70.75 5.25 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.94 4.19 -0.01
NYPA__HELLGATE_GT2 24159	42.28 3.84 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.23 2.43 -0.01	36.91 2.51 -0.01	37.72 2.76 0.00	36.79 3.28 -0.01	52.42 5.20 0.01	50.08 5.48 -0.01	56.24 5.80 -5.52	61.65 5.83 -10.96	64.93 5.93 -14.04	68.05 5.48 -16.88	73.00 5.63 -20.08	88.15 5.67 -36.03	93.64 5.38 -43.82	98.48 5.20 -50.63	84.50 5.31 -35.68	70.75 5.25 -21.00	65.97 5.61 -17.54	64.29 5.75 -13.96	61.51 5.99 -10.80	52.07 5.46 -3.60	42.94 4.19 -0.01
NYS_BARGE__HYD 23848	36.70 -1.73 0.00	33.31 -1.75 0.00	33.08 -1.78 0.00	32.14 -1.66 0.00	32.68 -1.72 0.00	33.53 -1.43 0.00	30.72 -2.78 0.00	42.93 -4.30 0.00	39.06 -5.53 0.00	39.66 -5.66 -0.40	40.45 -5.02 -0.61	41.22 -4.27 -0.54	41.50 -5.03 -0.84	42.94 -5.53 -1.18	41.90 -5.11 -0.56	40.21 -4.71 -0.47	39.82 -4.35 -1.52	39.65 -4.57 -0.70	40.00 -4.90 -0.39	38.39 -4.88 -0.45	39.76 -5.26 -0.44	40.79 -3.94 0.00	40.09 -2.92 0.00	36.43 -2.33 0.00

O.H_GEN_BRUCE 24063	36.32 -2.11 0.00	33.00 -2.07 0.00	32.76 -2.09 0.00	31.83 -1.96 0.00	32.33 -2.06 0.00	33.14 -1.82 0.00	36.79 -3.15 -6.43	36.03 -4.77 6.43	38.57 -6.02 0.00	39.19 -6.11 -0.37	39.96 -5.47 -0.57	40.74 -4.72 -0.50	40.99 -5.48 -0.79	42.54 -5.86 -1.11	41.56 -5.44 -0.54	39.79 -5.11 -0.46	39.38 -4.73 -1.46	39.23 -4.96 -0.67	39.58 -5.30 -0.38	37.99 -5.27 -0.43	39.34 -5.66 -0.42	40.34 -4.38 0.00	37.41 -3.40 2.21	38.17 -2.79 -2.21
OAK ORCHARD___HYD 24046	36.97 -1.46 0.00	33.59 -1.47 0.00	33.39 -1.46 0.00	32.41 -1.39 0.00	32.99 -1.41 0.00	33.77 -1.19 0.00	31.76 -1.74 0.00	44.96 -2.27 0.00	41.82 -2.76 0.00	42.40 -2.79 -0.26	42.93 -2.33 -0.40	43.42 -1.89 -0.35	43.95 -2.28 -0.55	45.41 -2.65 -0.77	44.28 -2.56 -0.38	42.46 -2.31 -0.33	41.56 -2.13 -1.05	41.69 -2.31 -0.48	42.28 -2.49 -0.27	40.60 -2.53 -0.31	42.17 -2.72 -0.30	42.62 -2.10 0.00	41.33 -1.68 0.00	37.16 -1.59 0.00
OCC_CHEM___DRP 24175	36.51 -1.92 0.00	33.17 -1.89 0.00	32.94 -1.92 0.00	32.00 -1.79 0.00	32.50 -1.89 0.00	33.35 -1.61 0.00	30.49 -3.02 0.00	42.60 -4.63 0.00	38.70 -5.89 0.00	39.31 -6.02 -0.40	40.10 -5.38 -0.62	40.92 -4.59 -0.55	41.15 -5.39 -0.86	42.68 -5.82 -1.21	41.60 -5.44 -0.58	39.87 -5.07 -0.49	39.54 -4.69 -1.58	39.33 -4.92 -0.73	39.66 -5.25 -0.41	38.06 -5.22 -0.46	39.42 -5.62 -0.45	40.43 -4.29 0.00	39.78 -3.23 0.00	36.15 -2.60 0.00
OLIN_CORP_DRP 24177	36.55 -1.88 0.00	33.21 -1.86 0.00	32.97 -1.88 0.00	32.04 -1.76 0.00	32.54 -1.86 0.00	33.39 -1.57 0.00	30.52 -2.98 0.00	42.70 -4.53 0.00	38.79 -5.80 0.00	39.41 -5.93 -0.41	40.20 -5.29 -0.64	41.02 -4.50 -0.56	41.26 -5.30 -0.87	42.75 -5.77 -1.23	41.70 -5.34 -0.59	39.97 -4.98 -0.50	39.61 -4.65 -1.61	39.43 -4.83 -0.74	39.75 -5.16 -0.41	38.16 -5.14 -0.47	39.52 -5.53 -0.46	40.52 -4.20 0.00	39.83 -3.18 0.00	36.23 -2.52 0.00
ONONDAGA_REF_OCCRA 23987	37.93 -0.50 0.00	34.54 -0.53 0.00	34.30 -0.56 0.00	33.25 -0.54 0.00	33.85 -0.55 0.00	34.54 -0.42 0.00	33.17 -0.34 0.00	46.90 -0.33 0.00	44.32 -0.27 0.00	44.79 -0.22 -0.09	44.96 -0.04 -0.14	45.03 -0.04 -0.12	45.75 -0.14 -0.20	47.28 -0.28 -0.28	46.26 -0.33 -0.14	44.30 -0.27 -0.11	42.76 -0.26 -0.37	43.43 -0.26 -0.17	44.29 -0.31 -0.09	42.55 -0.39 -0.11	44.25 -0.45 -0.11	44.41 -0.31 0.00	42.67 -0.34 0.00	38.29 -0.47 0.00
ONONDAGA___COGEN 23986	37.74 -0.69 0.00	34.36 -0.70 0.00	34.12 -0.73 0.00	33.12 -0.68 0.00	33.71 -0.69 0.00	34.40 -0.56 0.00	33.00 -0.50 0.00	46.57 -0.66 0.00	43.92 -0.67 0.00	44.46 -0.58 -0.12	44.65 -0.40 -0.19	44.71 -0.40 -0.16	45.44 -0.50 -0.26	46.99 -0.66 -0.36	45.94 -0.70 -0.18	43.98 -0.62 -0.15	42.58 -0.55 -0.49	43.13 -0.61 -0.22	43.96 -0.67 -0.12	42.28 -0.69 -0.14	43.97 -0.76 -0.14	44.10 -0.63 0.00	42.37 -0.65 0.00	38.05 -0.70 0.00
ONTARIO___LFGE 23819	37.86 -0.58 0.00	34.40 -0.67 0.00	34.19 -0.66 0.00	33.32 -0.47 0.00	33.85 -0.55 0.00	34.61 -0.35 0.00	33.17 -0.34 0.00	46.24 -0.99 0.00	43.38 -1.20 0.00	44.09 -1.17 -0.33	44.61 -0.76 -0.51	44.86 -0.54 -0.45	45.47 -0.91 -0.70	47.00 -1.28 -0.99	45.68 -1.25 -0.48	43.75 -1.11 -0.41	42.94 -1.02 -1.32	42.99 -1.13 -0.61	43.64 -1.20 -0.34	41.84 -1.37 -0.39	43.49 -1.47 -0.38	43.69 -1.03 0.00	42.19 -0.82 0.00	38.09 -0.66 0.00
OSWEGATCHIE___HYD 24044	38.47 0.04 0.00	35.14 0.07 0.00	35.06 0.21 0.00	34.00 0.20 0.00	34.67 0.28 0.00	35.24 0.28 0.00	33.80 0.30 0.00	47.51 0.28 0.00	44.85 0.27 0.00	45.37 0.45 0.00	45.00 0.13 0.00	44.77 -0.18 0.00	43.74 -0.32 1.63	39.62 -0.57 7.10	39.07 -0.74 6.64	38.23 -0.71 5.50	41.96 -0.68 0.00	42.74 -0.78 0.00	43.79 -0.71 0.00	42.31 -0.51 0.00	44.14 -0.45 0.00	44.59 -0.13 0.00	43.14 0.13 0.00	38.87 0.12 0.00
OSWEGO___5 23606	37.39 -1.04 0.00	34.05 -1.02 0.00	33.81 -1.05 0.00	32.78 -1.01 0.00	33.36 -1.03 0.00	34.02 -0.94 0.00	32.56 -0.94 0.00	45.95 -1.28 0.00	43.34 -1.25 0.00	43.78 -1.21 -0.07	43.85 -1.12 -0.11	44.01 -1.03 -0.10	44.69 -1.14 -0.15	46.22 -1.28 -0.21	45.30 -1.25 -0.10	43.33 -1.20 -0.09	41.82 -1.11 -0.28	42.47 -1.18 -0.13	43.33 -1.25 -0.07	41.66 -1.24 -0.08	43.37 -1.29 -0.08	43.56 -1.16 0.00	41.89 -1.12 0.00	37.67 -1.09 0.00
OSWEGO___6 23613	37.39 -1.04 0.00	34.05 -1.02 0.00	33.81 -1.05 0.00	32.78 -1.01 0.00	33.36 -1.03 0.00	34.02 -0.94 0.00	32.56 -0.94 0.00	45.95 -1.28 0.00	43.34 -1.25 0.00	43.78 -1.21 -0.07	43.85 -1.12 -0.11	44.01 -1.03 -0.10	44.69 -1.14 -0.15	46.22 -1.28 -0.21	45.30 -1.25 -0.10	43.33 -1.20 -0.09	41.82 -1.11 -0.28	42.47 -1.18 -0.13	43.33 -1.25 -0.07	41.66 -1.24 -0.08	43.37 -1.29 -0.08	43.56 -1.16 0.00	41.89 -1.12 0.00	37.67 -1.09 0.00
OUTOKUMPU-AB___DRP 24206	36.97 -1.46 0.00	33.56 -1.51 0.00	33.32 -1.53 0.00	32.37 -1.42 0.00	32.88 -1.51 0.00	33.77 -1.19 0.00	31.02 -2.48 0.00	43.31 -3.92 0.00	39.50 -5.08 0.00	40.05 -5.30 -0.42	40.89 -4.62 -0.65	41.61 -3.91 -0.57	41.88 -4.71 -0.89	43.30 -5.25 -1.26	42.18 -4.88 -0.60	40.47 -4.49 -0.51	40.20 -4.09 -1.65	39.93 -4.35 -0.76	40.34 -4.58 -0.42	38.73 -4.58 -0.48	40.11 -4.95 -0.47	41.06 -3.67 0.00	40.39 -2.62 0.00	36.77 -1.98 0.00
OXBOW___ 24026	36.82 -1.61 0.00	33.42 -1.65 0.00	33.18 -1.67 0.00	32.24 -1.55 0.00	32.74 -1.65 0.00	33.60 -1.36 0.00	30.79 -2.71 0.00	43.03 -4.20 0.00	39.15 -5.44 0.00	39.77 -5.57 -0.41	40.56 -4.93 -0.64	41.33 -4.18 -0.56	41.58 -4.98 -0.88	43.04 -5.49 -1.24	41.98 -5.06 -0.59	40.24 -4.71 -0.50	39.92 -4.35 -1.62	39.69 -4.57 -0.74	40.07 -4.85 -0.42	38.46 -4.84 -0.47	39.83 -5.22 -0.46	40.83 -3.89 0.00	40.13 -2.88 0.00	36.54 -2.21 0.00
OXY_CHEM_DSASP 323612	36.51 -1.92 0.00	33.17 -1.89 0.00	32.94 -1.92 0.00	32.00 -1.79 0.00	32.50 -1.89 0.00	33.35 -1.61 0.00	30.49 -3.02 0.00	42.60 -4.63 0.00	38.70 -5.89 0.00	39.31 -6.02 -0.40	40.10 -5.38 -0.62	40.92 -4.59 -0.55	41.15 -5.39 -0.86	42.68 -5.82 -1.21	41.60 -5.44 -0.58	39.87 -5.07 -0.49	39.54 -4.69 -1.58	39.33 -4.92 -0.73	39.66 -5.25 -0.41	38.06 -5.22 -0.46	39.42 -5.62 -0.45	40.43 -4.29 0.00	39.78 -3.23 0.00	36.15 -2.60 0.00
PEEKSKILL___ 23653	41.66 3.23 0.00	37.59 2.52 0.00	37.02 2.16 0.00	35.65 1.86 0.00	36.32 1.93 0.00	37.13 2.17 0.00	36.25 2.75 0.00	51.91 4.68 0.00	49.45 4.86 0.00	55.11 5.12 -5.06	60.07 5.29 -9.91	65.76 5.44 -15.37	69.50 5.48 -18.33	74.57 5.63 -21.66	90.32 5.67 -38.20	95.48 5.38 -45.66	101.23 5.16 -53.43	87.15 5.27 -38.37	73.15 5.34 -23.31	66.93 5.10 -19.01	65.19 5.26 -15.34	61.82 5.23 -11.87	50.83 4.73 -3.09	42.36 3.60 0.00
PGE MADISON___WINDPWR 24146	40.09 1.65 0.00	36.26 1.19 0.00	36.00 1.15 0.00	35.21 1.42 0.00	35.74 1.34 0.00	36.60 1.64 0.00	35.91 2.41 0.00	49.92 2.69 0.00	47.35 2.76 0.00	48.96 3.10 -0.94	49.58 3.27 -1.45	49.15 2.92 -1.27	50.23 2.56 -1.99	52.17 2.08 -2.80	50.00 1.67 -1.87	48.12 1.64 -2.03	48.61 1.62 -4.34	47.30 1.74 -2.04	47.37 1.91 -0.96	45.50 1.54 -1.13	47.30 1.65 -1.07	46.60 1.88 0.00	44.95 1.94 0.00	40.34 1.59 0.00
PIERCEFIELD___HYD 23852	37.55 -0.88 0.00	34.47 -0.60 0.00	34.51 -0.35 0.00	33.52 -0.27 0.00	34.15 -0.24 0.00	34.54 -0.42 0.00	32.97 -0.54 0.00	46.14 -1.09 0.00	43.34 -1.25 0.00	43.76 -1.17 0.00	43.16 -1.70 0.00	42.93 -2.02 0.00	41.18 -2.06 2.45	34.33 -2.27 10.68	34.13 -2.32 10.00	33.94 -2.22 8.28	40.47 -2.18 0.00	41.13 -2.39 0.00	42.19 -2.31 0.00	40.90 -1.93 0.00	42.71 -1.87 0.00	43.16 -1.57 0.00	41.94 -1.08 0.00	37.98 -0.78 0.00

PINELAWN_CC_1 323563	43.12 4.69 0.00	38.71 3.65 0.00	37.82 2.96 0.00	36.26 2.47 0.00	36.97 2.58 0.00	37.97 3.01 0.00	37.39 3.89 0.00	52.71 5.48 0.00	50.47 5.89 0.00	55.85 5.39 -5.54	61.93 6.06 -11.01	65.05 6.11 -13.98	68.17 5.67 -16.82	73.73 6.43 -20.02	89.12 6.74 -35.93	94.75 6.58 -43.72	99.37 6.23 -50.50	86.21 6.40 -36.29	78.05 6.54 -27.01	66.63 6.34 -17.47	65.06 6.55 -13.92	63.38 6.53 -12.12	54.91 5.94 -5.96	50.94 4.77 -7.42
PJM_GEN_KEystone 24065	38.28 -0.15 0.00	36.54 1.47 0.00	36.07 1.22 0.00	34.84 1.05 0.00	35.43 1.03 0.00	36.29 1.33 0.00	39.70 -0.23 -6.43	39.66 -1.13 6.43	46.90 2.27 -0.04	50.64 2.38 -3.34	53.81 2.60 -6.35	59.03 2.79 -11.29	61.84 2.65 -13.50	65.87 2.60 -15.98	70.88 -1.95 -26.38	73.18 -1.96 -30.69	81.74 2.09 -37.00	73.06 2.44 -27.10	64.06 2.49 -17.06	58.78 2.23 -13.73	58.25 2.41 -11.26	55.88 2.64 -8.51	45.15 2.58 0.44	43.17 2.21 -2.21
PJM_GEN_NEPTUNE_PROXY 323594	42.54 4.11 0.00	38.19 3.12 0.00	37.36 2.51 0.00	35.85 2.06 0.00	36.56 2.17 0.00	37.51 2.55 0.00	43.28 3.35 -6.43	45.99 5.20 6.43	50.29 5.71 0.01	55.67 5.21 -5.54	61.57 5.70 -11.01	64.69 5.75 -13.98	67.99 5.48 -16.82	73.45 6.15 -20.02	88.79 6.41 -35.93	94.35 6.18 -43.72	99.03 5.89 -50.50	85.86 6.05 -36.29	77.65 6.14 -27.01	66.24 5.95 -17.47	64.61 6.11 -13.92	62.93 6.08 -12.12	52.40 5.63 -3.76	52.82 4.57 -9.49
PJM_GEN_VFT_PROXY 323633	42.08 3.65 0.00	37.94 2.88 0.00	37.26 2.40 0.00	35.89 2.10 0.00	36.56 2.17 0.00	37.41 2.45 0.00	43.05 3.12 -6.43	45.99 5.20 6.43	50.29 5.39 -0.31	56.07 5.62 -5.53	61.56 5.74 -10.96	64.84 5.84 -14.04	68.38 5.80 -16.89	73.34 5.96 -20.09	77.79 5.85 -25.48	76.69 5.56 -26.68	75.77 5.33 -27.80	78.44 5.44 -29.48	71.12 5.61 -21.01	65.76 5.40 -17.54	64.07 5.53 -13.96	61.20 5.68 -10.80	49.69 5.29 -1.38	44.99 4.03 -2.21
PLEASANTVLY___LBMP 24000	41.31 2.88 0.00	37.34 2.28 0.00	36.77 1.92 0.00	35.45 1.66 0.00	36.12 1.72 0.00	36.92 1.96 0.00	35.95 2.45 0.00	51.34 4.11 0.00	48.87 4.28 0.00	51.49 4.49 -2.07	52.34 4.62 -2.86	54.54 4.72 -4.87	57.35 4.75 -6.91	61.39 4.87 -9.23	73.04 4.88 -21.71	81.32 4.67 -32.21	79.22 4.48 -32.10	65.66 4.57 -17.57	54.26 4.63 -5.13	53.09 4.41 -5.86	53.53 4.55 -4.40	50.46 4.52 -1.22	46.61 4.09 0.48	41.93 3.18 0.00
POLETTI____ 23519	42.24 3.80 0.00	38.05 2.98 0.00	37.40 2.54 0.00	36.02 2.23 0.00	36.70 2.30 0.00	37.58 2.62 0.00	36.75 3.25 0.00	52.61 5.38 0.00	50.47 5.57 -0.31	56.29 5.84 -5.53	61.78 5.97 -10.96	65.06 6.07 -14.04	68.60 6.03 -16.89	73.57 6.19 -20.09	88.63 6.13 -36.04	94.14 5.87 -43.83	98.92 5.63 -50.64	84.95 5.74 -35.69	71.34 5.83 -21.01	65.97 5.61 -17.54	64.34 5.80 -13.96	61.38 5.86 -10.80	52.02 5.42 -3.59	42.94 4.19 0.00
PORT_JEFF_3 23555	43.43 5.00 0.00	39.03 3.96 0.00	38.13 3.28 0.00	36.53 2.74 0.00	37.25 2.85 0.00	38.28 3.32 0.00	37.72 4.22 0.00	53.27 6.05 0.00	51.05 6.47 0.01	56.26 5.80 -5.54	62.51 6.64 -11.01	65.58 6.65 -13.98	68.53 6.03 -16.82	74.30 7.00 -20.02	89.81 7.43 -35.93	95.46 7.29 -43.72	100.05 6.91 -50.50	86.95 7.14 -36.29	78.85 7.34 -27.01	67.14 6.85 -17.47	65.68 7.18 -13.92	64.05 7.20 -12.12	55.47 6.49 -5.96	51.40 5.31 -7.34
PORT_JEFF_4 23616	43.43 5.00 0.00	39.03 3.96 0.00	38.13 3.28 0.00	36.53 2.74 0.00	37.25 2.85 0.00	38.28 3.32 0.00	37.72 4.22 0.00	53.27 6.05 0.00	51.05 6.47 0.01	56.26 5.80 -5.54	62.51 6.64 -11.01	65.58 6.65 -13.98	68.53 6.03 -16.82	74.30 7.00 -20.02	89.81 7.43 -35.93	95.46 7.29 -43.72	100.05 6.91 -50.50	86.95 7.14 -36.29	78.85 7.34 -27.01	67.14 6.85 -17.47	65.68 7.18 -13.92	64.05 7.20 -12.12	55.47 6.49 -5.96	51.40 5.31 -7.34
PORT_JEFF_IC 23713	43.58 5.15 0.00	39.17 4.10 0.00	38.24 3.38 0.00	36.63 2.84 0.00	37.35 2.96 0.00	38.39 3.43 0.00	37.82 4.32 0.00	53.42 6.19 0.00	51.22 6.64 0.01	56.44 5.97 -5.54	62.69 6.82 -11.01	65.72 6.79 -13.98	68.53 6.03 -16.82	74.30 7.00 -20.02	89.86 7.48 -35.93	95.55 7.38 -43.72	100.10 6.95 -50.50	87.03 7.22 -36.29	78.90 7.39 -27.01	67.19 6.89 -17.47	65.86 7.36 -13.92	64.27 7.42 -12.12	55.69 6.71 -5.96	51.56 5.46 -7.34
PPL PILGRIM_ST_GT1 24216	43.31 4.88 0.00	38.89 3.82 0.00	37.99 3.14 0.00	36.39 2.60 0.00	37.15 2.75 0.00	38.14 3.18 0.00	37.59 4.09 0.00	53.32 6.09 0.00	51.14 6.55 0.00	56.48 6.02 -5.54	62.60 6.73 -11.01	65.49 6.56 -13.98	68.63 6.12 -16.82	74.35 7.05 -20.02	89.81 7.43 -35.93	95.24 7.07 -43.72	99.80 6.65 -50.50	86.77 6.96 -36.29	78.77 7.25 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	64.09 7.25 -12.12	55.64 6.67 -5.96	51.45 5.35 -7.35
PPL PILGRIM_ST_GT2 24217	43.31 4.88 0.00	38.89 3.82 0.00	37.99 3.14 0.00	36.39 2.60 0.00	37.15 2.75 0.00	38.14 3.18 0.00	37.59 4.09 0.00	53.32 6.09 0.00	51.14 6.55 0.00	56.48 6.02 -5.54	62.60 6.73 -11.01	65.49 6.56 -13.98	68.63 6.12 -16.82	74.35 7.05 -20.02	89.81 7.43 -35.93	95.24 7.07 -43.72	99.80 6.65 -50.50	86.77 6.96 -36.29	78.77 7.25 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	64.09 7.25 -12.12	55.64 6.67 -5.96	51.45 5.35 -7.35
PPL_SHRM_GT3 24213	43.47 5.03 0.00	39.06 4.00 0.00	38.13 3.28 0.00	36.53 2.74 0.00	37.25 2.85 0.00	38.28 3.32 0.00	37.76 4.25 0.00	52.94 5.71 0.00	50.64 6.06 0.01	56.03 5.57 -5.54	62.33 6.46 -11.01	65.49 6.56 -13.98	68.44 5.94 -16.82	74.30 7.00 -20.02	89.86 7.48 -35.93	95.55 7.38 -43.72	100.14 6.99 -50.50	87.03 7.22 -36.29	78.90 7.39 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	63.96 7.11 -12.12	55.25 6.28 -5.96	51.01 4.92 -7.34
PPL_SHRM_GT4 24214	43.47 5.03 0.00	39.06 4.00 0.00	38.13 3.28 0.00	36.53 2.74 0.00	37.25 2.85 0.00	38.28 3.32 0.00	37.76 4.25 0.00	52.94 5.71 0.00	50.64 6.06 0.01	56.03 5.57 -5.54	62.33 6.46 -11.01	65.49 6.56 -13.98	68.44 5.94 -16.82	74.30 7.00 -20.02	89.86 7.48 -35.93	95.55 7.38 -43.72	100.14 6.99 -50.50	87.03 7.22 -36.29	78.90 7.39 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	63.96 7.11 -12.12	55.25 6.28 -5.96	51.01 4.92 -7.34
PROJECT___ORANGE 1 24174	37.82 -0.61 0.00	34.40 -0.67 0.00	34.16 -0.70 0.00	33.12 -0.68 0.00	33.71 -0.69 0.00	34.40 -0.56 0.00	33.00 -0.50 0.00	46.62 -0.61 0.00	44.01 -0.58 0.00	44.51 -0.49 -0.08	44.67 -0.31 -0.12	44.79 -0.27 -0.11	45.49 -0.37 -0.17	47.00 -0.52 -0.23	46.01 -0.56 -0.11	44.06 -0.49 -0.10	42.49 -0.47 -0.31	43.14 -0.52 -0.14	44.00 -0.58 -0.08	42.27 -0.64 -0.09	43.96 -0.71 -0.09	44.19 -0.54 0.00	42.45 -0.56 0.00	38.13 -0.62 0.00
PROJECT___ORANGE 2 24166	37.82 -0.61 0.00	34.40 -0.67 0.00	34.16 -0.70 0.00	33.12 -0.68 0.00	33.71 -0.69 0.00	34.40 -0.56 0.00	33.00 -0.50 0.00	46.62 -0.61 0.00	44.01 -0.58 0.00	44.51 -0.49 -0.08	44.67 -0.31 -0.12	44.79 -0.27 -0.11	45.49 -0.37 -0.17	47.00 -0.52 -0.23	46.01 -0.56 -0.11	44.06 -0.49 -0.10	42.49 -0.47 -0.31	43.14 -0.52 -0.14	44.00 -0.58 -0.08	42.27 -0.64 -0.09	43.96 -0.71 -0.09	44.19 -0.54 0.00	42.45 -0.56 0.00	38.13 -0.62 0.00
PYRITES___HYD 24023	37.59 -0.85 0.00	34.50 -0.56 0.00	34.54 -0.31 0.00	33.56 -0.24 0.00	34.22 -0.17 0.00	34.61 -0.35 0.00	33.07 -0.44 0.00	46.33 -0.90 0.00	44.54 -0.04 0.00	45.10 0.18 0.00	44.46 -0.40 0.00	43.96 -0.99 0.00	41.89 -1.05 2.74	34.07 -1.28 11.94	33.79 -1.49 11.18	33.72 -1.47 9.26	40.60 -2.05 0.00	41.30 -2.22 0.00	42.37 -2.14 0.00	41.07 -1.76 0.00	42.94 -1.65 0.00	43.29 -1.43 0.00	42.02 -0.99 0.00	38.01 -0.74 0.00

RAMAPO____LBMP 323565	41.62 3.19 0.00	37.56 2.49 0.00	36.98 2.13 0.00	35.65 1.86 0.00	36.29 1.89 0.00	37.13 2.17 0.00	36.22 2.71 0.00	51.86 4.63 0.00	49.36 4.77 0.00	54.45 5.08 -4.45	58.60 5.20 -8.53	67.67 5.35 -17.37	71.56 5.39 -20.49	76.81 5.53 -23.99	92.87 5.53 -40.89	97.16 5.29 -47.42	104.56 5.03 -56.88	90.75 5.18 -42.05	76.53 5.21 -26.82	68.96 4.92 -21.21	67.15 5.13 -17.44	63.41 5.14 -13.54	50.10 4.65 -2.44	42.28 3.53 0.00
RANKINE____ 23646	36.93 -1.50 0.00	33.52 -1.54 0.00	33.29 -1.57 0.00	32.31 -1.49 0.00	32.81 -1.58 0.00	33.70 -1.26 0.00	31.06 -2.45 0.00	43.26 -3.97 0.00	39.59 -4.99 0.00	40.22 -5.17 -0.46	41.04 -4.53 -0.71	41.71 -3.87 -0.62	42.00 -4.66 -0.97	43.46 -5.20 -1.37	42.28 -4.83 -0.66	40.52 -4.49 -0.56	40.36 -4.09 -1.80	40.04 -4.31 -0.83	40.43 -4.54 -0.46	38.77 -4.58 -0.53	40.20 -4.90 -0.52	41.01 -3.71 0.00	40.30 -2.71 0.00	36.74 -2.02 0.00
RAVENSWOOD_GT2_1 24244	42.20 3.77 0.00	38.05 2.98 0.00	37.40 2.54 0.00	36.02 2.23 0.00	36.70 2.30 0.00	37.55 2.59 0.00	36.72 3.22 0.00	52.57 5.34 0.00	50.43 5.53 -0.32	56.25 5.80 -5.53	61.70 5.88 -10.96	64.97 5.98 -14.04	68.51 5.94 -16.88	73.43 6.05 -20.09	88.53 6.04 -36.04	94.01 5.73 -43.83	98.79 5.50 -50.64	84.86 5.66 -35.68	71.25 5.74 -21.01	65.89 5.52 -17.54	64.25 5.71 -13.96	61.29 5.77 -10.80	51.98 5.38 -3.59	42.90 4.15 0.00
RAVENSWOOD_GT2_2 24245	42.20 3.77 0.00	38.05 2.98 0.00	37.40 2.54 0.00	36.02 2.23 0.00	36.70 2.30 0.00	37.55 2.59 0.00	36.72 3.22 0.00	52.57 5.34 0.00	50.43 5.53 -0.32	56.25 5.80 -5.53	61.70 5.88 -10.96	64.97 5.98 -14.04	68.51 5.94 -16.88	73.43 6.05 -20.09	88.53 6.04 -36.04	94.01 5.73 -43.83	98.79 5.50 -50.64	84.86 5.66 -35.68	71.25 5.74 -21.01	65.89 5.52 -17.54	64.25 5.71 -13.96	61.29 5.77 -10.80	51.98 5.38 -3.59	42.90 4.15 0.00
RAVENSWOOD_GT2_3 24246	42.24 3.80 0.00	38.08 3.02 0.00	37.43 2.58 0.00	36.06 2.26 0.00	36.73 2.34 0.00	37.58 2.62 0.00	36.75 3.25 0.00	52.61 5.38 0.00	50.48 5.57 -0.32	56.29 5.84 -5.53	61.74 5.92 -10.96	65.02 6.02 -14.04	68.56 5.99 -16.88	73.48 6.10 -20.09	88.58 6.09 -36.04	94.05 5.78 -43.83	98.83 5.54 -50.64	84.90 5.70 -35.68	71.29 5.79 -21.01	65.93 5.57 -17.54	64.29 5.75 -13.96	61.33 5.81 -10.80	52.02 5.42 -3.59	42.94 4.19 0.00
RAVENSWOOD_GT2_4 24247	42.24 3.80 0.00	38.08 3.02 0.00	37.43 2.58 0.00	36.06 2.26 0.00	36.73 2.34 0.00	37.58 2.62 0.00	36.75 3.25 0.00	52.61 5.38 0.00	50.48 5.57 -0.32	56.29 5.84 -5.53	61.74 5.92 -10.96	65.02 6.02 -14.04	68.56 5.99 -16.88	73.48 6.10 -20.09	88.58 6.09 -36.04	94.05 5.78 -43.83	98.83 5.54 -50.64	84.90 5.70 -35.68	71.29 5.79 -21.01	65.93 5.57 -17.54	64.29 5.75 -13.96	61.33 5.81 -10.80	52.02 5.42 -3.59	42.94 4.19 0.00
RAVENSWOOD_GT3_1 24248	42.20 3.77 0.00	38.05 2.98 0.00	37.40 2.54 0.00	36.02 2.23 0.00	36.70 2.30 0.00	37.55 2.59 0.00	36.75 3.25 0.00	52.57 5.34 0.00	50.43 5.53 -0.32	56.25 5.80 -5.53	61.74 5.92 -10.96	64.97 5.98 -14.04	68.51 5.94 -16.88	73.48 6.10 -20.09	88.53 6.04 -36.04	94.01 5.73 -43.83	98.79 5.50 -50.64	84.86 5.66 -35.68	71.25 5.74 -21.01	65.89 5.52 -17.54	64.25 5.71 -13.96	61.33 5.81 -10.80	51.98 5.38 -3.59	42.90 4.15 0.00
RAVENSWOOD_GT3_2 24249	42.20 3.77 0.00	38.05 2.98 0.00	37.40 2.54 0.00	36.02 2.23 0.00	36.70 2.30 0.00	37.55 2.59 0.00	36.75 3.25 0.00	52.57 5.34 0.00	50.43 5.53 -0.32	56.25 5.80 -5.53	61.74 5.92 -10.96	64.97 5.98 -14.04	68.51 5.94 -16.88	73.48 6.10 -20.09	88.53 6.04 -36.04	94.01 5.73 -43.83	98.79 5.50 -50.64	84.86 5.66 -35.68	71.25 5.74 -21.01	65.89 5.52 -17.54	64.25 5.71 -13.96	61.33 5.81 -10.80	51.98 5.38 -3.59	42.90 4.15 0.00
RAVENSWOOD_GT3_3 24250	42.28 3.84 0.00	38.12 3.05 0.00	37.47 2.61 0.00	36.06 2.26 0.00	36.73 2.34 0.00	37.62 2.66 0.00	36.79 3.28 0.00	52.66 5.43 0.00	50.52 5.62 -0.32	56.34 5.88 -5.53	61.79 5.97 -10.96	65.06 6.07 -14.04	68.60 6.03 -16.88	73.52 6.15 -20.09	88.62 6.13 -36.04	94.10 5.82 -43.83	98.87 5.59 -50.64	84.90 5.70 -35.68	71.34 5.83 -21.01	65.97 5.61 -17.54	64.34 5.80 -13.96	61.38 5.86 -10.80	52.07 5.46 -3.59	42.98 4.22 0.00
RAVENSWOOD_GT3_4 24251	42.28 3.84 0.00	38.12 3.05 0.00	37.47 2.61 0.00	36.06 2.26 0.00	36.73 2.34 0.00	37.62 2.66 0.00	36.79 3.28 0.00	52.66 5.43 0.00	50.52 5.62 -0.32	56.34 5.88 -5.53	61.79 5.97 -10.96	65.06 6.07 -14.04	68.60 6.03 -16.88	73.52 6.15 -20.09	88.62 6.13 -36.04	94.10 5.82 -43.83	98.87 5.59 -50.64	84.90 5.70 -35.68	71.34 5.83 -21.01	65.97 5.61 -17.54	64.34 5.80 -13.96	61.38 5.86 -10.80	52.07 5.46 -3.59	42.98 4.22 0.00
RAVENSWOOD_GT_1 23729	42.40 3.96 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.20 2.40 -0.01	36.88 2.48 -0.01	37.76 2.80 0.00	36.93 3.42 -0.01	52.76 5.53 0.00	50.61 5.71 -0.32	56.48 6.02 -5.54	61.92 6.10 -10.96	65.15 6.16 -14.04	72.61 5.99 -20.94	76.43 6.01 -23.14	91.63 5.95 -39.23	95.97 5.64 -45.88	99.81 5.46 -51.70	93.74 5.57 -44.65	77.17 5.61 -27.06	73.84 5.65 -25.36	72.73 5.80 -22.34	62.27 5.95 -11.60	52.20 5.59 -3.60	43.10 4.34 -0.01
RAVENSWOOD_GT_10 24258	42.20 3.77 0.00	38.05 2.98 0.00	37.40 2.54 0.00	36.02 2.23 0.00	36.70 2.30 0.00	37.55 2.59 0.00	36.72 3.22 0.00	52.57 5.34 0.00	50.43 5.53 -0.32	56.25 5.80 -5.53	61.70 5.88 -10.96	64.97 5.98 -14.04	68.98 5.94 -17.35	73.83 6.10 -20.44	88.90 6.04 -36.40	94.29 5.78 -44.06	98.95 5.54 -50.76	85.89 5.66 -36.72	71.95 5.74 -21.71	66.79 5.52 -18.44	65.22 5.71 -14.92	61.38 5.77 -10.89	51.98 5.38 -3.59	42.90 4.15 0.00
RAVENSWOOD_GT_11 24259	42.20 3.77 0.00	38.05 2.98 0.00	37.40 2.54 0.00	36.02 2.23 0.00	36.70 2.30 0.00	37.55 2.59 0.00	36.72 3.22 0.00	52.57 5.34 0.00	50.43 5.53 -0.32	56.25 5.80 -5.53	61.70 5.88 -10.96	64.97 5.98 -14.04	68.98 5.94 -17.35	73.83 6.10 -20.44	88.90 6.04 -36.40	94.29 5.78 -44.06	98.95 5.54 -50.76	85.89 5.66 -36.72	71.95 5.74 -21.71	66.79 5.52 -18.44	65.22 5.71 -14.92	61.38 5.77 -10.89	51.98 5.38 -3.59	42.90 4.15 0.00
RAVENSWOOD_GT_4 24252	42.19 3.77 0.00	38.01 2.95 0.00	37.36 2.51 0.00	35.98 2.20 0.00	36.66 2.27 0.00	37.55 2.59 0.00	36.71 3.22 0.00	52.57 5.34 0.00	50.43 5.53 -0.32	56.20 5.75 -5.53	61.70 5.88 -10.96	64.97 5.98 -14.04	71.64 5.99 -19.97	75.85 6.15 -22.41	91.01 6.09 -38.47	95.66 5.82 -45.39	99.68 5.59 -51.45	91.73 5.70 -42.51	75.91 5.79 -25.62	71.85 5.52 -23.50	70.64 5.71 -20.34	61.90 5.77 -11.41	51.93 5.33 -3.59	42.89 4.15 0.00
RAVENSWOOD_GT_5 24254	42.19 3.77 0.00	38.01 2.95 0.00	37.36 2.51 0.00	35.98 2.20 0.00	36.66 2.27 0.00	37.55 2.59 0.00	36.71 3.22 0.00	52.57 5.34 0.00	50.43 5.53 -0.32	56.20 5.75 -5.53	61.70 5.88 -10.96	64.97 5.98 -14.04	71.64 5.99 -19.97	75.85 6.15 -22.41	91.01 6.09 -38.47	95.66 5.82 -45.39	99.68 5.59 -51.45	91.73 5.70 -42.51	75.91 5.79 -25.62	71.85 5.52 -23.50	70.64 5.71 -20.34	61.90 5.77 -11.41	51.93 5.33 -3.59	42.89 4.15 0.00
RAVENSWOOD_GT_6 24253	42.19 3.77 0.00	38.01 2.95 0.00	37.36 2.51 0.00	35.98 2.20 0.00	36.66 2.27 0.00	37.55 2.59 0.00	36.71 3.22 0.00	52.57 5.34 0.00	50.43 5.53 -0.32	56.20 5.75 -5.53	61.70 5.88 -10.96	64.97 5.98 -14.04	71.64 5.99 -19.97	75.85 6.15 -22.41	91.01 6.09 -38.47	95.66 5.82 -45.39	99.68 5.59 -51.45	91.73 5.70 -42.51	75.91 5.79 -25.62	71.85 5.52 -23.50	70.64 5.71 -20.34	61.90 5.77 -11.41	51.93 5.33 -3.59	42.89 4.15 0.00

RAVENSWOOD_GT_7 24255	42.19 3.77 0.00	38.01 2.95 0.00	37.36 2.51 0.00	35.98 2.20 0.00	36.66 2.27 0.00	37.55 2.59 0.00	36.71 3.22 0.00	52.57 5.34 0.00	50.43 5.53 -0.32	56.20 5.75 -5.53	61.70 5.88 -10.96	64.97 5.98 -14.04	71.64 5.99 -19.97	75.85 6.15 -22.41	91.01 6.09 -38.47	95.66 5.82 -45.39	99.68 5.59 -51.45	91.73 5.70 -42.51	75.91 5.79 -25.62	71.85 5.52 -23.50	70.64 5.71 -20.34	61.90 5.77 -11.41	51.93 5.33 -3.59	42.89 4.15 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.20 3.77 0.00	38.05 2.98 0.00	37.40 2.54 0.00	36.02 2.23 0.00	36.70 2.30 0.00	37.55 2.59 0.00	36.72 3.22 0.00	52.57 5.34 0.00	50.43 5.53 -0.32	56.25 5.80 -5.53	61.70 5.88 -10.96	64.97 5.98 -14.04	68.98 5.94 -17.35	73.83 6.10 -20.44	88.90 6.04 -36.40	94.29 5.78 -44.06	98.95 5.54 -50.76	85.89 5.66 -36.72	71.95 5.74 -21.71	66.79 5.52 -18.44	65.22 5.71 -14.92	61.38 5.77 -10.89	51.98 5.38 -3.59	42.90 4.15 0.00
RAVENSWOOD_GT_9 24257	42.20 3.77 0.00	38.05 2.98 0.00	37.40 2.54 0.00	36.02 2.23 0.00	36.70 2.30 0.00	37.55 2.59 0.00	36.72 3.22 0.00	52.57 5.34 0.00	50.43 5.53 -0.32	56.25 5.80 -5.53	61.70 5.88 -10.96	64.97 5.98 -14.04	68.98 5.94 -17.35	73.83 6.10 -20.44	88.90 6.04 -36.40	94.29 5.78 -44.06	98.95 5.54 -50.76	85.89 5.66 -36.72	71.95 5.74 -21.71	66.79 5.52 -18.44	65.22 5.71 -14.92	61.38 5.77 -10.89	51.98 5.38 -3.59	42.90 4.15 0.00
RAVENSWOOD___1 23533	42.40 3.96 -0.01	38.23 3.16 -0.01	37.58 2.72 -0.01	36.20 2.40 -0.01	36.88 2.48 -0.01	37.72 2.76 0.00	36.89 3.38 -0.01	52.76 5.53 0.00	50.56 5.66 -0.32	56.44 5.97 -5.54	61.88 6.06 -10.96	65.11 6.11 -14.04	68.51 5.94 -16.88	73.33 5.96 -20.09	88.39 5.90 -36.04	93.87 5.60 -43.83	98.70 5.42 -50.64	84.73 5.53 -35.68	71.12 5.61 -21.01	66.01 5.65 -17.54	64.34 5.80 -13.96	61.47 5.95 -10.80	52.16 5.55 -3.60	43.10 4.34 -0.01
RAVENSWOOD___2 23534	42.32 3.88 -0.01	38.16 3.09 -0.01	37.51 2.65 -0.01	36.13 2.33 -0.01	36.81 2.41 -0.01	37.65 2.69 0.00	36.83 3.32 -0.01	52.66 5.43 0.00	50.48 5.57 -0.32	56.30 5.84 -5.54	61.65 5.83 -10.96	64.79 5.80 -14.04	68.19 5.62 -16.88	73.00 5.63 -20.09	88.02 5.53 -36.04	93.52 5.24 -43.83	98.36 5.08 -50.64	84.38 5.18 -35.68	70.80 5.30 -21.01	65.71 5.35 -17.54	64.07 5.53 -13.96	61.24 5.72 -10.80	52.07 5.46 -3.60	43.02 4.26 -0.01
RAVENSWOOD___3 23535	42.20 3.77 0.00	38.05 2.98 0.00	37.40 2.54 0.00	36.02 2.23 0.00	36.70 2.30 0.00	37.55 2.59 0.00	36.75 3.25 0.00	52.57 5.34 0.00	50.43 5.53 -0.32	56.25 5.80 -5.53	61.74 5.92 -10.96	64.97 5.98 -14.04	68.51 5.94 -16.88	73.48 6.10 -20.09	88.53 6.04 -36.04	94.01 5.73 -43.83	98.79 5.50 -50.64	84.86 5.66 -35.68	71.25 5.74 -21.01	65.89 5.52 -17.54	64.25 5.71 -13.96	61.33 5.81 -10.80	51.98 5.38 -3.59	42.90 4.15 0.00
RAVENSWOOD___4 23820	42.36 3.92 -0.01	38.19 3.12 -0.01	37.54 2.68 -0.01	36.17 2.37 -0.01	36.84 2.44 -0.01	37.72 2.76 0.00	36.89 3.38 -0.01	52.71 5.48 0.00	50.56 5.66 -0.32	56.44 5.97 -5.54	61.87 6.06 -10.96	65.06 6.07 -14.04	64.47 5.89 -12.89	70.33 5.96 -17.09	85.25 5.90 -32.89	91.85 5.60 -41.80	97.61 5.37 -49.59	75.86 5.48 -26.86	65.11 5.56 -15.04	58.26 5.61 -9.83	56.04 5.75 -5.70	60.63 5.90 -10.00	52.16 5.55 -3.60	43.06 4.30 -0.01
RCPL_TRUST___DRP 24196	42.24 3.80 0.00	38.08 3.02 0.00	37.43 2.58 0.00	36.06 2.26 0.00	36.73 2.34 0.00	37.58 2.62 0.00	36.79 3.28 0.00	52.66 5.43 0.00	50.50 5.62 -0.30	56.34 5.88 -5.53	61.87 6.06 -10.95	65.16 6.16 -14.04	68.70 6.12 -16.89	73.67 6.29 -20.10	88.77 6.27 -36.04	94.28 6.00 -43.83	99.01 5.71 -50.65	85.09 5.88 -35.69	71.44 5.92 -21.01	66.02 5.65 -17.54	64.39 5.84 -13.96	61.38 5.86 -10.80	52.02 5.42 -3.59	42.94 4.19 0.00
RENSSELAER___COGEN 23796	39.78 1.35 0.00	36.15 1.09 0.00	35.69 0.84 0.00	34.50 0.71 0.00	35.12 0.72 0.00	35.80 0.84 0.00	34.71 1.21 0.00	49.02 1.79 0.00	46.41 1.83 0.00	49.73 1.98 -2.83	51.03 1.93 -4.24	51.52 1.93 -4.63	54.67 1.92 -7.07	59.28 1.94 -10.05	54.72 1.90 -6.36	52.25 1.82 -5.98	58.29 1.71 -13.93	52.33 1.74 -7.07	50.39 1.82 -4.06	48.72 1.71 -4.19	50.39 1.78 -4.02	46.99 1.79 -0.48	44.33 1.51 0.18	40.15 1.40 0.00
REVERE_CPFR_DRP 24186	39.55 1.11 0.00	35.94 0.88 0.00	35.69 0.84 0.00	34.57 0.78 0.00	35.22 0.83 0.00	36.08 1.12 0.00	34.74 1.24 0.00	49.12 1.89 0.00	46.59 2.01 0.00	47.17 2.25 0.00	47.15 2.29 0.00	47.02 2.07 0.00	47.46 1.87 0.10	48.49 1.65 0.46	47.47 1.44 0.43	45.47 1.38 0.35	43.97 1.32 0.00	44.91 1.39 0.00	45.97 1.47 0.00	44.15 1.33 0.00	46.01 1.43 0.00	46.29 1.57 0.00	44.56 1.55 0.00	39.95 1.20 0.00
RIVERBAY___ 323610	42.36 3.92 -0.01	38.26 3.19 -0.01	37.62 2.75 -0.01	36.27 2.47 -0.01	36.91 2.51 -0.01	37.76 2.80 0.00	36.83 3.32 -0.01	52.56 5.34 0.01	50.08 5.48 -0.01	56.24 5.80 -5.52	61.79 5.97 -10.96	65.02 6.02 -14.04	68.23 5.67 -16.88	73.23 5.86 -20.08	88.38 5.90 -36.03	93.87 5.60 -43.82	98.70 5.42 -50.63	84.72 5.53 -35.68	70.97 5.47 -21.00	66.06 5.70 -17.54	64.38 5.84 -13.96	61.56 6.04 -10.80	52.16 5.55 -3.60	43.06 4.30 -0.01
ROCHESTER_9_IC 23652	37.28 -1.15 0.00	33.87 -1.19 0.00	33.63 -1.22 0.00	32.68 -1.12 0.00	33.23 -1.17 0.00	34.05 -0.91 0.00	32.06 -1.44 0.00	45.43 -1.79 0.00	42.31 -2.27 0.00	42.89 -2.29 -0.26	43.51 -1.75 -0.40	43.95 -1.35 -0.35	44.54 -1.69 -0.54	45.97 -2.08 -0.77	44.84 -2.00 -0.38	42.99 -1.78 -0.32	42.06 -1.62 -1.04	42.17 -1.83 -0.48	42.72 -2.05 -0.27	41.03 -2.10 -0.30	42.65 -2.23 -0.30	43.11 -1.61 0.00	41.76 -1.25 0.00	37.55 -1.20 0.00
ROSETON___1 23587	41.24 2.81 0.00	37.31 2.24 0.00	36.74 1.88 0.00	35.42 1.62 0.00	36.08 1.69 0.00	36.88 1.92 0.00	35.91 2.41 0.00	51.24 4.01 0.00	48.78 4.19 0.00	51.56 4.40 -2.23	52.69 4.53 -3.30	53.11 4.63 -3.53	55.73 4.66 -5.39	59.61 4.82 -7.51	66.27 4.83 -14.98	71.50 4.62 -22.43	70.58 4.39 -23.54	60.00 4.48 -12.00	51.98 4.54 -2.94	51.14 4.33 -3.99	52.07 4.46 -3.03	49.35 4.43 -0.20	46.81 4.00 0.20	41.85 3.10 0.00
ROSETON___2 23588	41.24 2.81 0.00	37.31 2.24 0.00	36.74 1.88 0.00	35.42 1.62 0.00	36.08 1.69 0.00	36.88 1.92 0.00	35.91 2.41 0.00	51.24 4.01 0.00	48.78 4.19 0.00	51.56 4.40 -2.23	52.69 4.53 -3.30	53.11 4.63 -3.53	55.73 4.66 -5.39	59.61 4.82 -7.51	66.27 4.83 -14.98	71.50 4.62 -22.43	70.58 4.39 -23.54	60.00 4.48 -12.00	51.98 4.54 -2.94	51.14 4.33 -3.99	52.07 4.46 -3.03	49.35 4.43 -0.20	46.81 4.00 0.20	41.85 3.10 0.00
RUSSELL___1 23602	37.97 -0.46 0.00	34.47 -0.60 0.00	34.23 -0.63 0.00	33.25 -0.54 0.00	33.85 -0.55 0.00	34.72 -0.24 0.00	32.80 -0.70 0.00	46.90 -0.33 0.00	43.78 -0.80 0.00	44.41 -0.76 -0.25	45.07 -0.18 -0.39	45.57 0.27 -0.34	46.18 -0.05 -0.54	47.43 -0.61 -0.76	46.27 -0.56 -0.38	44.41 -0.36 -0.32	43.42 -0.26 -1.02	43.51 -0.48 -0.47	44.10 -0.67 -0.26	42.40 -0.73 -0.30	43.99 -0.89 -0.29	44.32 -0.40 0.00	42.80 -0.22 0.00	38.40 -0.35 0.00
RUSSELL___2 23532	37.97 -0.46 0.00	34.47 -0.60 0.00	34.23 -0.63 0.00	33.25 -0.54 0.00	33.85 -0.55 0.00	34.72 -0.24 0.00	32.80 -0.70 0.00	46.90 -0.33 0.00	43.78 -0.80 0.00	44.41 -0.76 -0.25	45.07 -0.18 -0.39	45.57 0.27 -0.34	46.18 -0.05 -0.54	47.43 -0.61 -0.76	46.27 -0.56 -0.38	44.41 -0.36 -0.32	43.42 -0.26 -1.02	43.51 -0.48 -0.47	44.10 -0.67 -0.26	42.40 -0.73 -0.30	43.99 -0.89 -0.29	44.32 -0.40 0.00	42.80 -0.22 0.00	38.40 -0.35 0.00

RUSSELL___3 23549	37.32 -1.11 0.00	33.91 -1.16 0.00	33.67 -1.19 0.00	32.71 -1.08 0.00	33.26 -1.14 0.00	34.09 -0.87 0.00	32.13 -1.37 0.00	45.67 -1.56 0.00	42.49 -2.10 0.00	43.11 -2.07 -0.26	43.69 -1.57 -0.40	44.18 -1.12 -0.35	44.77 -1.46 -0.54	46.16 -1.89 -0.77	45.02 -1.81 -0.38	43.17 -1.60 -0.32	42.23 -1.45 -1.03	42.34 -1.65 -0.48	42.90 -1.87 -0.27	41.24 -1.88 -0.30	42.83 -2.05 -0.30	43.25 -1.48 0.00	41.85 -1.16 0.00	37.63 -1.12 0.00
RUSSELL___4 23556	37.97 -0.46 0.00	34.43 -0.63 0.00	34.19 -0.66 0.00	33.22 -0.57 0.00	33.85 -0.55 0.00	34.72 -0.24 0.00	32.80 -0.70 0.00	46.85 -0.38 0.00	43.74 -0.85 0.00	44.37 -0.81 -0.25	45.03 -0.22 -0.39	45.52 0.22 -0.34	46.13 -0.09 -0.54	47.43 -0.61 -0.76	46.23 -0.60 -0.38	44.37 -0.40 -0.32	43.37 -0.30 -1.02	43.47 -0.52 -0.47	44.05 -0.71 -0.26	42.35 -0.77 -0.30	43.94 -0.94 -0.29	44.28 -0.45 0.00	42.80 -0.22 0.00	38.36 -0.39 0.00
RUSSELL___STATION 23914	37.32 -1.11 0.00	33.91 -1.16 0.00	33.67 -1.19 0.00	32.71 -1.08 0.00	33.26 -1.14 0.00	34.09 -0.87 0.00	32.13 -1.37 0.00	45.67 -1.56 0.00	42.49 -2.10 0.00	43.11 -2.07 -0.26	43.69 -1.57 -0.40	44.18 -1.12 -0.35	44.77 -1.46 -0.54	46.16 -1.89 -0.77	45.02 -1.81 -0.38	43.17 -1.60 -0.32	42.23 -1.45 -1.03	42.34 -1.65 -0.48	42.90 -1.87 -0.27	41.24 -1.88 -0.30	42.83 -2.05 -0.30	43.25 -1.48 0.00	41.85 -1.16 0.00	37.63 -1.12 0.00
S SALMON___HYD 24043	38.20 -0.23 0.00	34.75 -0.32 0.00	34.51 -0.35 0.00	33.46 -0.34 0.00	34.09 -0.31 0.00	34.78 -0.17 0.00	33.44 -0.07 0.00	47.23 0.00 0.00	44.68 0.09 0.00	45.26 0.27 -0.07	45.23 0.27 -0.10	45.22 0.18 -0.09	45.66 0.05 0.07	46.42 -0.14 0.72	45.41 -0.28 0.76	43.59 -0.22 0.63	42.70 -0.21 -0.27	43.42 -0.22 -0.12	44.39 -0.18 -0.07	42.69 -0.21 -0.08	44.44 -0.22 -0.08	44.63 -0.09 0.00	42.97 -0.04 0.00	38.52 -0.23 0.00
SELKIRK___II 23799	39.35 0.92 0.00	35.77 0.70 0.00	35.34 0.49 0.00	34.16 0.37 0.00	34.77 0.38 0.00	35.45 0.49 0.00	34.34 0.84 0.00	48.55 1.32 0.00	45.97 1.38 0.00	49.28 1.53 -2.83	50.62 1.53 -4.23	51.08 1.53 -4.59	54.11 1.51 -6.92	58.42 1.56 -9.57	53.33 1.53 -5.34	50.52 1.47 -4.61	57.19 1.41 -13.13	51.59 1.44 -6.64	49.99 1.47 -4.02	48.30 1.37 -4.10	50.00 1.43 -3.98	46.70 1.52 -0.46	44.21 1.38 0.18	40.07 1.32 0.00
SELKIRK___I 23801	39.74 1.31 0.00	36.08 1.02 0.00	35.66 0.80 0.00	34.47 0.68 0.00	35.08 0.69 0.00	35.76 0.80 0.00	34.51 1.01 0.00	48.88 1.65 0.00	46.28 1.69 0.00	49.54 1.80 -2.82	50.92 1.84 -4.22	51.39 1.84 -4.60	54.43 1.83 -6.92	58.74 1.89 -9.57	53.66 1.86 -5.35	50.84 1.78 -4.62	57.44 1.66 -13.13	51.91 1.74 -6.65	50.26 1.74 -4.03	48.56 1.63 -4.10	50.27 1.69 -3.99	46.93 1.74 -0.47	44.34 1.51 0.18	40.07 1.32 0.00
SENECA OSWGO___HYD 24041	37.55 -0.88 0.00	34.19 -0.88 0.00	33.95 -0.91 0.00	32.91 -0.88 0.00	33.50 -0.89 0.00	34.19 -0.77 0.00	32.77 -0.74 0.00	46.33 -0.90 0.00	43.74 -0.85 0.00	44.20 -0.81 -0.08	44.31 -0.67 -0.13	44.43 -0.63 -0.11	45.13 -0.73 -0.17	46.68 -0.85 -0.24	45.69 -0.88 -0.12	43.75 -0.80 -0.10	42.21 -0.77 -0.33	42.89 -0.78 -0.15	43.74 -0.85 -0.08	42.06 -0.86 -0.10	43.74 -0.94 -0.09	43.87 -0.85 0.00	42.19 -0.82 0.00	37.90 -0.85 0.00
SENECA___ENERGY 23797	37.28 -1.15 0.00	33.84 -1.23 0.00	33.63 -1.22 0.00	32.81 -0.98 0.00	33.33 -1.07 0.00	34.02 -0.94 0.00	32.70 -0.80 0.00	45.67 -1.56 0.00	42.94 -1.65 0.00	43.61 -1.57 -0.26	44.00 -1.26 -0.40	44.18 -1.12 -0.35	44.82 -1.42 -0.55	46.31 -1.75 -0.77	45.11 -1.72 -0.38	43.17 -1.60 -0.32	42.19 -1.49 -1.03	42.43 -1.57 -0.47	43.12 -1.65 -0.27	41.37 -1.76 -0.30	43.01 -1.87 -0.30	43.20 -1.52 0.00	41.63 -1.38 0.00	37.51 -1.24 0.00
SHOEMAKER___GT 23640	41.35 2.92 0.00	37.41 2.35 0.00	36.91 2.06 0.00	35.58 1.79 0.00	36.22 1.82 0.00	37.02 2.06 0.00	35.98 2.48 0.00	51.53 4.30 0.00	49.00 4.41 0.00	53.04 4.76 -3.35	55.85 4.93 -6.06	56.89 5.17 -6.77	59.76 5.25 -8.82	63.87 5.44 -11.15	72.17 5.44 -20.28	76.49 5.20 -26.85	77.69 4.95 -30.09	67.23 5.09 -18.61	58.27 5.03 -8.74	55.74 4.71 -8.20	55.89 4.86 -6.45	53.33 4.83 -3.78	48.66 4.34 -1.30	41.97 3.22 0.00
SHOREHAM_IC_1 23715	43.47 5.03 0.00	39.06 4.00 0.00	38.13 3.28 0.00	36.53 2.74 0.00	37.25 2.85 0.00	38.28 3.32 0.00	37.76 4.25 0.00	52.94 5.71 0.00	50.64 6.06 0.01	56.03 5.57 -5.54	62.33 6.46 -11.01	65.49 6.56 -13.98	68.44 5.94 -16.82	74.30 7.00 -20.02	89.86 7.48 -35.93	95.55 7.38 -43.72	100.14 6.99 -50.50	87.03 7.22 -36.29	78.90 7.39 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	63.96 7.11 -12.12	55.25 6.28 -5.96	51.01 4.92 -7.34
SHOREHAM_IC_2 23716	43.47 5.03 0.00	39.06 4.00 0.00	38.13 3.28 0.00	36.53 2.74 0.00	37.25 2.85 0.00	38.28 3.32 0.00	37.76 4.25 0.00	52.94 5.71 0.00	50.64 6.06 0.01	56.03 5.57 -5.54	62.33 6.46 -11.01	65.49 6.56 -13.98	68.44 5.94 -16.82	74.30 7.00 -20.02	89.86 7.48 -35.93	95.55 7.38 -43.72	100.14 6.99 -50.50	87.03 7.22 -36.29	78.90 7.39 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	63.96 7.11 -12.12	55.25 6.28 -5.96	51.01 4.92 -7.34
SISSONVILLE____ 23735	37.55 -0.88 0.00	34.47 -0.60 0.00	34.51 -0.35 0.00	33.52 -0.27 0.00	34.15 -0.24 0.00	34.54 -0.42 0.00	32.97 -0.54 0.00	46.14 -1.09 0.00	43.34 -1.25 0.00	43.76 -1.17 0.00	43.16 -1.70 0.00	42.93 -2.02 0.00	41.18 -2.27 2.45	34.33 -2.27 10.68	34.13 -2.32 10.00	33.94 -2.22 8.28	40.47 -2.18 0.00	41.13 -2.39 0.00	42.19 -2.31 0.00	40.90 -1.93 0.00	42.71 -1.87 0.00	43.16 -1.57 0.00	41.94 -1.08 0.00	37.98 -0.78 0.00
SITHE_IND_GS1 24169	37.20 -1.23 0.00	33.87 -1.19 0.00	33.67 -1.19 0.00	32.64 -1.15 0.00	33.23 -1.17 0.00	33.84 -1.12 0.00	32.40 -1.11 0.00	45.77 -1.46 0.00	43.11 -1.47 0.00	43.55 -1.44 -0.07	43.62 -1.35 -0.10	43.79 -1.26 -0.09	44.46 -1.37 -0.14	45.97 -1.51 -0.20	45.07 -1.49 -0.10	43.11 -1.42 -0.08	41.60 -1.32 -0.27	42.25 -1.39 -0.12	43.10 -1.47 -0.07	41.49 -1.41 -0.08	43.15 -1.52 -0.08	43.34 -1.39 0.00	41.68 -1.33 0.00	37.51 -1.24 0.00
SITHE_IND_GS2 24170	37.20 -1.23 0.00	33.87 -1.19 0.00	33.67 -1.19 0.00	32.64 -1.15 0.00	33.23 -1.17 0.00	33.84 -1.12 0.00	32.40 -1.11 0.00	45.77 -1.46 0.00	43.11 -1.47 0.00	43.55 -1.44 -0.07	43.62 -1.35 -0.10	43.79 -1.26 -0.09	44.46 -1.37 -0.14	45.97 -1.51 -0.20	45.07 -1.49 -0.10	43.11 -1.42 -0.08	41.60 -1.32 -0.27	42.25 -1.39 -0.12	43.10 -1.47 -0.07	41.49 -1.41 -0.08	43.15 -1.52 -0.08	43.34 -1.39 0.00	41.68 -1.33 0.00	37.51 -1.24 0.00
SITHE_IND_GS3 24171	37.20 -1.23 0.00	33.87 -1.19 0.00	33.67 -1.19 0.00	32.64 -1.15 0.00	33.23 -1.17 0.00	33.84 -1.12 0.00	32.40 -1.11 0.00	45.77 -1.46 0.00	43.11 -1.47 0.00	43.55 -1.44 -0.07	43.62 -1.35 -0.10	43.79 -1.26 -0.09	44.46 -1.37 -0.14	45.97 -1.51 -0.20	45.07 -1.49 -0.10	43.11 -1.42 -0.08	41.60 -1.32 -0.27	42.25 -1.39 -0.12	43.10 -1.47 -0.07	41.49 -1.41 -0.08	43.15 -1.52 -0.08	43.34 -1.39 0.00	41.68 -1.33 0.00	37.51 -1.24 0.00
SITHE_IND_GS4 24172	37.20 -1.23 0.00	33.87 -1.19 0.00	33.67 -1.19 0.00	32.64 -1.15 0.00	33.23 -1.17 0.00	33.84 -1.12 0.00	32.40 -1.11 0.00	45.77 -1.46 0.00	43.11 -1.47 0.00	43.55 -1.44 -0.07	43.62 -1.35 -0.10	43.79 -1.26 -0.09	44.46 -1.37 -0.14	45.97 -1.51 -0.20	45.07 -1.49 -0.10	43.11 -1.42 -0.08	41.60 -1.32 -0.27	42.25 -1.39 -0.12	43.10 -1.47 -0.07	41.49 -1.41 -0.08	43.15 -1.52 -0.08	43.34 -1.39 0.00	41.68 -1.33 0.00	37.51 -1.24 0.00

SITHE___BATAVIA 24024	37.16 -1.27 0.00	33.73 -1.33 0.00	33.50 -1.36 0.00	32.54 -1.25 0.00	33.09 -1.31 0.00	33.98 -0.98 0.00	31.46 -2.04 0.00	45.81 -1.42 0.00	42.62 -1.96 0.00	43.25 -1.93 -0.26	43.83 -1.44 -0.40	44.27 -1.03 -0.35	44.87 -1.37 -0.55	46.26 -1.80 -0.77	43.38 -3.58 -0.50	41.59 -3.29 -0.43	41.04 -2.99 -1.37	40.93 -3.22 -0.63	41.38 -3.47 -0.35	39.72 -3.51 -0.40	41.19 -3.79 -0.39	42.00 -2.73 0.00	41.03 -1.98 0.00	37.16 -1.59 0.00
SITHE___INDEPEND 23800	37.20 -1.23 0.00	33.87 -1.19 0.00	33.67 -1.19 0.00	32.64 -1.15 0.00	33.23 -1.17 0.00	33.84 -1.12 0.00	32.40 -1.11 0.00	45.77 -1.46 0.00	43.11 -1.47 0.00	43.55 -1.44 -0.07	43.62 -1.35 -0.10	43.79 -1.26 -0.09	44.46 -1.37 -0.14	45.97 -1.51 -0.20	45.07 -1.49 -0.10	43.11 -1.42 -0.08	41.60 -1.32 -0.27	42.25 -1.39 -0.12	43.10 -1.47 -0.07	41.49 -1.41 -0.08	43.15 -1.52 -0.08	43.34 -1.39 0.00	41.68 -1.33 0.00	37.51 -1.24 0.00
SITHE___MASSENA 23902	37.32 -1.11 0.00	34.29 -0.77 0.00	34.33 -0.52 0.00	33.35 -0.44 0.00	33.98 -0.41 0.00	34.30 -0.66 0.00	32.66 -0.84 0.00	45.77 -1.46 0.00	43.07 -1.52 0.00	43.44 -1.48 0.00	43.02 -1.84 0.00	42.89 -2.07 0.00	40.62 -2.06 3.01	32.01 -2.18 13.10	32.05 -2.14 12.27	32.20 -2.09 10.16	40.56 -2.09 0.00	41.43 -2.09 0.00	42.46 -2.05 0.00	41.11 -1.71 0.00	42.94 -1.65 0.00	42.98 -1.74 0.00	41.59 -1.42 0.00	37.70 -1.05 0.00
SITHE___OGDNSBRG 24021	37.63 -0.81 0.00	34.54 -0.53 0.00	34.61 -0.24 0.00	33.62 -0.17 0.00	34.29 -0.10 0.00	34.68 -0.28 0.00	33.07 -0.44 0.00	46.29 -0.94 0.00	43.78 -0.80 0.00	44.29 -0.63 0.00	43.69 -1.17 0.00	43.38 -1.57 0.00	41.30 -1.60 2.79	33.35 -1.80 12.14	33.19 -1.90 11.36	33.22 -1.82 9.41	40.73 -1.92 0.00	41.56 -1.96 0.00	42.68 -1.82 0.00	41.33 -1.50 0.00	43.20 -1.38 0.00	43.34 -1.39 0.00	41.98 -1.03 0.00	38.01 -0.74 0.00
SITHE___STERLING 23777	39.24 0.81 0.00	35.66 0.60 0.00	35.41 0.56 0.00	34.30 0.51 0.00	34.95 0.55 0.00	35.76 0.80 0.00	34.44 0.94 0.00	48.69 1.46 0.00	46.10 1.52 0.00	46.68 1.75 0.00	46.66 1.79 0.00	46.62 1.66 0.00	47.15 1.46 0.00	48.61 1.32 0.00	47.57 1.11 0.00	45.51 1.07 0.00	43.71 1.07 0.00	44.65 1.13 0.00	45.66 1.16 0.00	43.85 1.03 0.00	45.66 1.07 0.00	45.93 1.21 0.00	44.22 1.20 0.00	39.60 0.85 0.00
SOUTH CAIRO___GT 23612	41.39 2.96 0.00	37.45 2.38 0.00	36.98 2.13 0.00	35.72 1.93 0.00	36.32 1.93 0.00	37.06 2.10 0.00	36.05 2.55 0.00	51.81 4.58 0.00	49.22 4.64 0.00	52.55 5.08 -2.55	53.94 5.25 -3.83	54.65 5.33 -4.16	57.61 5.67 -6.26	61.93 6.01 -8.64	61.68 6.04 -9.18	61.95 5.82 -11.68	65.37 5.59 -17.14	58.07 5.74 -8.80	53.78 5.61 -3.67	52.18 5.27 -4.09	53.64 5.44 -3.62	50.54 5.37 -0.45	47.73 4.86 0.14	42.28 3.53 0.00
SOUTH HAMPTN___IC 23720	44.00 5.57 0.00	39.52 4.45 0.00	38.58 3.73 0.00	36.94 3.14 0.00	37.66 3.27 0.00	38.73 3.78 0.00	38.23 4.72 0.00	53.79 6.56 0.00	51.58 7.00 0.01	57.06 6.60 -5.54	63.54 7.67 -11.01	66.75 7.82 -13.98	69.72 7.22 -16.82	75.67 8.37 -20.02	91.25 8.87 -35.93	96.97 8.80 -43.72	101.42 8.27 -50.50	88.34 8.53 -36.29	80.15 8.63 -27.01	68.30 8.01 -17.47	66.80 8.29 -13.92	64.99 8.14 -12.12	56.07 7.10 -5.96	51.67 5.58 -7.34
SOUTHOLD___IC 23719	46.54 8.11 0.00	41.73 6.66 0.00	40.71 5.86 0.00	38.96 5.17 0.00	39.76 5.37 0.00	40.90 5.94 0.00	40.37 6.87 0.00	56.82 9.59 0.00	54.75 10.17 0.01	60.57 10.11 -5.54	67.49 11.62 -11.01	70.89 11.96 -13.98	73.92 11.42 -16.82	80.26 12.96 -20.02	95.95 13.56 -35.93	101.73 13.56 -43.72	105.81 12.67 -50.50	92.73 12.93 -36.29	84.55 13.04 -27.01	72.33 12.03 -17.47	70.85 12.35 -13.92	68.83 11.99 -12.12	59.43 10.45 -5.96	54.46 8.37 -7.34
ST LAWRENCE____ 23600	37.36 -1.08 0.00	34.33 -0.74 0.00	34.37 -0.49 0.00	33.39 -0.41 0.00	34.02 -0.38 0.00	34.33 -0.63 0.00	32.66 -0.84 0.00	45.72 -1.51 0.00	43.07 -1.52 0.00	43.35 -1.57 0.00	43.02 -1.84 0.00	42.98 -1.98 0.00	40.66 -1.92 3.11	31.79 -1.94 13.56	31.86 -1.90 12.69	32.07 -1.87 10.51	40.81 -1.83 0.00	41.69 -1.83 0.00	42.72 -1.78 0.00	41.28 -1.54 0.00	43.07 -1.52 0.00	43.02 -1.70 0.00	41.55 -1.46 0.00	37.67 -1.09 0.00
STATION 5_MISC_HYD 23604	37.89 -0.54 0.00	34.29 -0.77 0.00	34.02 -0.84 0.00	33.08 -0.71 0.00	33.71 -0.69 0.00	34.72 -0.24 0.00	32.83 -0.67 0.00	47.18 -0.05 0.00	44.14 -0.45 0.00	44.86 -0.31 -0.25	45.66 0.40 -0.39	46.11 0.81 -0.34	46.82 0.59 -0.54	47.95 -0.09 -0.76	46.74 -0.09 -0.37	44.81 0.04 -0.32	43.80 0.13 -1.02	43.86 -0.13 -0.47	44.41 -0.36 -0.26	42.70 -0.43 -0.30	44.26 -0.62 -0.29	44.54 -0.18 0.00	42.84 -0.17 0.00	38.25 -0.50 0.00
STEEL___WIND 323596	36.93 -1.50 0.00	33.52 -1.54 0.00	33.29 -1.57 0.00	32.34 -1.45 0.00	32.85 -1.55 0.00	33.70 -1.26 0.00	31.09 -2.41 0.00	43.31 -3.92 0.00	39.64 -4.95 0.00	40.22 -5.17 -0.46	41.04 -4.53 -0.71	41.71 -3.87 -0.62	42.00 -4.66 -0.97	43.46 -5.20 -1.37	42.28 -4.83 -0.66	40.56 -4.44 -0.56	40.36 -4.09 -1.80	40.04 -4.31 -0.83	40.43 -4.54 -0.46	38.81 -4.54 -0.53	40.24 -4.86 -0.52	41.06 -3.67 0.00	40.34 -2.67 0.00	36.77 -1.98 0.00
STONY___BROOK 24151	43.58 5.15 0.00	39.17 4.10 0.00	38.24 3.38 0.00	36.63 2.84 0.00	37.35 2.96 0.00	38.39 3.43 0.00	37.82 4.32 0.00	53.42 6.19 0.00	51.22 6.64 0.01	56.44 5.97 -5.54	62.69 6.82 -11.01	65.72 6.79 -13.98	68.53 6.03 -16.82	74.30 7.00 -20.02	89.86 7.48 -35.93	95.55 7.38 -43.72	100.10 6.95 -50.50	87.03 7.22 -36.29	78.90 7.39 -27.01	67.19 6.89 -17.47	65.86 7.36 -13.92	64.27 7.42 -12.12	55.69 6.71 -5.96	51.56 5.46 -7.34
STURGEON_POOL_HYD 23609	42.16 3.73 0.00	38.08 3.02 0.00	37.50 2.65 0.00	36.12 2.33 0.00	36.77 2.37 0.00	37.69 2.73 0.00	36.72 3.22 0.00	52.99 5.76 0.00	50.47 5.89 0.00	53.64 6.24 -2.47	55.17 6.50 -3.81	55.34 6.74 -3.65	58.05 6.81 -5.56	61.98 6.95 -7.74	63.92 6.97 -10.50	65.71 6.71 -14.55	67.29 6.40 -18.25	59.32 6.57 -9.23	53.96 6.41 -3.05	52.58 6.00 -3.76	53.87 6.15 -3.13	51.13 6.13 -0.28	48.60 5.59 0.00	42.86 4.11 0.00
SYRACUSE___ENERGY_ST1 323597	37.74 -0.69 0.00	34.36 -0.70 0.00	34.12 -0.73 0.00	33.12 -0.68 0.00	33.71 -0.69 0.00	34.40 -0.56 0.00	33.00 -0.50 0.00	46.57 -0.66 0.00	43.92 -0.67 0.00	44.46 -0.58 -0.12	44.65 -0.40 -0.19	44.71 -0.40 -0.16	45.44 -0.50 -0.26	46.99 -0.66 -0.36	45.94 -0.70 -0.18	43.98 -0.62 -0.15	42.58 -0.55 -0.49	43.13 -0.61 -0.22	43.96 -0.67 -0.12	42.28 -0.69 -0.14	43.97 -0.76 -0.14	44.10 -0.63 0.00	42.37 -0.65 0.00	38.05 -0.70 0.00
SYRACUSE___ENERGY_ST2 323598	37.74 -0.69 0.00	34.36 -0.70 0.00	34.12 -0.73 0.00	33.12 -0.68 0.00	33.71 -0.69 0.00	34.40 -0.56 0.00	33.00 -0.50 0.00	46.57 -0.66 0.00	43.92 -0.67 0.00	44.46 -0.58 -0.12	44.65 -0.40 -0.19	44.71 -0.40 -0.16	45.44 -0.50 -0.26	46.99 -0.66 -0.36	45.94 -0.70 -0.18	43.98 -0.62 -0.15	42.58 -0.55 -0.49	43.13 -0.61 -0.22	43.96 -0.67 -0.12	42.28 -0.69 -0.14	43.97 -0.76 -0.14	44.10 -0.63 0.00	42.37 -0.65 0.00	38.05 -0.70 0.00
SYRACUSE___POWER 24017	37.93 -0.50 0.00	34.54 -0.53 0.00	34.30 -0.56 0.00	33.25 -0.54 0.00	33.85 -0.55 0.00	34.54 -0.42 0.00	33.17 -0.34 0.00	46.90 -0.33 0.00	44.32 -0.27 0.00	44.79 -0.22 -0.09	44.96 -0.04 -0.14	45.03 -0.04 -0.12	45.75 -0.14 -0.20	47.28 -0.28 -0.28	46.26 -0.33 -0.14	44.30 -0.27 -0.11	42.76 -0.26 -0.37	43.43 -0.26 -0.17	44.29 -0.31 -0.09	42.55 -0.39 -0.11	44.25 -0.45 -0.11	44.41 -0.31 0.00	42.67 -0.34 0.00	38.29 -0.47 0.00

UNION___PROCESSING_DRP 323587	36.97 -1.46 0.00	33.59 -1.47 0.00	33.39 -1.46 0.00	32.41 -1.39 0.00	32.99 -1.41 0.00	33.77 -1.19 0.00	31.76 -1.74 0.00	44.96 -2.27 0.00	41.82 -2.76 0.00	42.40 -2.79 -0.26	42.93 -2.33 -0.40	43.42 -1.89 -0.35	43.95 -2.28 -0.55	45.41 -2.65 -0.77	44.28 -2.56 -0.38	42.46 -2.31 -0.33	41.56 -2.13 -1.05	41.69 -2.31 -0.48	42.28 -2.49 -0.27	40.60 -2.53 -0.31	42.17 -2.72 -0.30	42.62 -2.10 0.00	41.33 -1.68 0.00	37.16 -1.59 0.00
UPPER HUDSON___HYD 24058	40.28 1.84 0.00	36.71 1.65 0.00	36.21 1.36 0.00	35.04 1.25 0.00	35.67 1.27 0.00	36.36 1.40 0.00	35.38 1.88 0.00	50.06 2.83 0.00	47.62 3.03 0.00	50.88 3.01 -2.95	52.10 2.83 -4.42	51.96 2.20 -4.80	54.78 1.74 -7.36	59.49 1.65 -10.55	55.82 1.86 -7.51	54.05 1.91 -7.69	59.97 1.88 -15.44	53.32 1.96 -7.84	51.01 2.31 -4.20	49.45 2.23 -4.40	51.20 2.45 -4.16	47.57 2.37 -0.48	44.59 1.76 0.19	40.73 1.98 0.00
UPPER RAQUET___HYD 24056	37.55 -0.88 0.00	34.47 -0.60 0.00	34.51 -0.35 0.00	33.52 -0.27 0.00	34.15 -0.24 0.00	34.54 -0.42 0.00	32.97 -0.54 0.00	46.14 -1.09 0.00	43.34 -1.25 0.00	43.76 -1.17 0.00	43.16 -1.70 0.00	42.93 -2.02 0.00	41.18 -2.06 2.45	34.33 -2.27 10.68	34.13 -2.32 10.00	33.94 -2.22 8.28	40.47 -2.18 0.00	41.13 -2.39 0.00	42.19 -2.31 0.00	40.90 -1.93 0.00	42.71 -1.87 0.00	43.16 -1.57 0.00	41.94 -1.08 0.00	37.98 -0.78 0.00
VISCHER___FERRY HYD 24020	40.51 2.08 0.00	36.85 1.79 0.00	36.35 1.50 0.00	35.14 1.35 0.00	35.77 1.38 0.00	36.46 1.50 0.00	35.38 1.88 0.00	49.97 2.74 0.00	47.40 2.81 0.00	50.64 2.88 -2.85	51.94 2.83 -4.25	52.36 2.74 -4.67	55.50 2.70 -7.12	60.12 2.70 -10.14	55.77 2.65 -6.66	53.47 2.58 -6.45	59.40 2.43 -14.32	53.29 2.48 -7.29	51.19 2.58 -4.11	49.51 2.44 -4.24	51.27 2.63 -4.05	47.76 2.55 -0.49	44.97 2.15 0.19	40.84 2.09 0.00
WADING RIVER_IC_1 23522	43.51 5.07 0.00	39.10 4.03 0.00	38.17 3.31 0.00	36.56 2.77 0.00	37.28 2.89 0.00	38.32 3.36 0.00	37.79 4.29 0.00	52.94 5.71 0.00	50.60 6.02 0.01	56.03 5.57 -5.54	62.33 6.46 -11.01	65.49 6.56 -13.98	68.44 5.94 -16.82	74.30 7.00 -20.02	89.86 7.48 -35.93	95.55 7.38 -43.72	100.14 6.99 -50.50	87.03 7.22 -36.29	78.90 7.39 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	63.96 7.11 -12.12	55.21 6.24 -5.96	50.97 4.88 -7.34
WADING RIVER_IC_2 23547	43.51 5.07 0.00	39.10 4.03 0.00	38.17 3.31 0.00	36.56 2.77 0.00	37.28 2.89 0.00	38.32 3.36 0.00	37.79 4.29 0.00	52.94 5.71 0.00	50.60 6.02 0.01	56.03 5.57 -5.54	62.33 6.46 -11.01	65.49 6.56 -13.98	68.44 5.94 -16.82	74.30 7.00 -20.02	89.86 7.48 -35.93	95.55 7.38 -43.72	100.14 6.99 -50.50	87.03 7.22 -36.29	78.90 7.39 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	63.96 7.11 -12.12	55.21 6.24 -5.96	50.97 4.88 -7.34
WADING RIVER_IC_3 23601	43.51 5.07 0.00	39.10 4.03 0.00	38.17 3.31 0.00	36.56 2.77 0.00	37.28 2.89 0.00	38.32 3.36 0.00	37.79 4.29 0.00	52.94 5.71 0.00	50.60 6.02 0.01	56.03 5.57 -5.54	62.33 6.46 -11.01	65.49 6.56 -13.98	68.44 5.94 -16.82	74.30 7.00 -20.02	89.86 7.48 -35.93	95.55 7.38 -43.72	100.14 6.99 -50.50	87.03 7.22 -36.29	78.90 7.39 -27.01	67.19 6.89 -17.47	65.68 7.18 -13.92	63.96 7.11 -12.12	55.21 6.24 -5.96	50.97 4.88 -7.34
WALDEN___HYDRO 24148	41.47 3.04 0.00	37.45 2.38 0.00	36.88 2.02 0.00	35.55 1.76 0.00	36.18 1.79 0.00	37.02 2.06 0.00	36.08 2.58 0.00	51.57 4.35 0.00	49.18 4.59 0.00	52.48 4.90 -2.66	54.31 5.11 -4.34	53.48 5.35 -3.18	56.10 5.44 -4.98	59.98 5.67 -7.02	65.45 5.71 -13.28	69.86 5.47 -19.95	69.22 5.25 -21.33	59.47 5.35 -10.60	52.16 5.25 -2.40	51.37 4.92 -3.62	52.39 5.13 -2.68	49.92 5.10 -0.10	48.05 4.69 -0.35	42.28 3.53 0.00
WARRENSBURG____ 23737	40.20 1.77 0.00	36.64 1.58 0.00	36.14 1.29 0.00	34.98 1.18 0.00	35.56 1.17 0.00	36.25 1.29 0.00	35.34 1.84 0.00	50.02 2.79 0.00	47.57 2.99 0.00	50.79 2.92 -2.95	52.01 2.74 -4.42	51.78 2.02 -4.80	54.60 1.55 -7.36	59.25 1.42 -10.55	55.63 1.67 -7.51	53.83 1.69 -7.69	59.84 1.75 -15.44	53.23 1.87 -7.84	50.97 2.27 -4.20	49.41 2.18 -4.40	51.20 2.45 -4.16	47.53 2.33 -0.48	44.59 1.76 0.19	40.65 1.90 0.00
WATERSIDE___6 8 9 23538	42.36 3.92 -0.01	38.19 3.12 -0.01	37.54 2.68 -0.01	36.17 2.37 -0.01	36.84 2.44 -0.01	37.72 2.76 0.00	36.89 3.38 -0.01	52.71 5.48 0.00	50.56 5.66 -0.32	56.44 5.97 -5.54	61.87 6.06 -10.96	65.06 6.07 -14.04	64.47 5.89 -12.89	70.33 5.96 -17.09	85.25 5.90 -32.89	91.85 5.60 -41.80	97.61 5.37 -49.59	75.86 5.48 -26.86	65.11 5.56 -15.04	58.26 5.61 -9.83	56.04 5.75 -5.70	60.63 5.90 -10.00	52.16 5.55 -3.60	43.06 4.30 -0.01
WDELAWARE___HYD 323627	40.58 2.15 0.00	36.71 1.65 0.00	36.25 1.39 0.00	34.98 1.18 0.00	35.60 1.20 0.00	36.39 1.43 0.00	35.34 1.84 0.00	50.63 3.40 0.00	48.11 3.52 0.00	51.12 3.82 -2.38	52.74 3.99 -3.88	51.21 4.14 -2.12	53.41 4.07 -3.66	56.86 4.16 -5.42	59.56 4.18 -8.93	62.23 4.00 -13.78	61.88 3.84 -15.39	54.41 4.00 -6.89	49.41 4.01 -0.90	48.83 3.77 -2.23	50.11 3.88 -1.64	48.01 3.85 0.56	46.72 3.40 -0.32	41.08 2.33 0.00
WEST BABYLON___IC 23714	43.47 5.03 0.00	38.99 3.93 0.00	38.10 3.24 0.00	36.53 2.74 0.00	37.25 2.85 0.00	38.25 3.29 0.00	37.66 4.15 0.00	53.42 6.19 0.00	51.23 6.64 0.00	56.66 6.20 -5.54	62.82 6.95 -11.01	65.90 6.97 -13.98	69.08 6.58 -16.82	74.73 7.42 -20.02	90.14 7.76 -35.93	95.73 7.56 -43.72	100.31 7.16 -50.50	87.21 7.40 -36.29	79.08 7.57 -27.01	67.53 7.24 -17.47	65.99 7.49 -13.92	64.36 7.51 -12.12	55.77 6.80 -5.96	51.64 5.46 -7.42
WEST CANADA___HYD 24049	38.70 0.27 0.00	35.24 0.18 0.00	34.99 0.14 0.00	33.89 0.10 0.00	34.50 0.10 0.00	35.13 0.17 0.00	33.74 0.23 0.00	47.65 0.43 0.00	45.03 0.45 0.00	45.30 0.45 0.07	45.24 0.49 0.11	45.35 0.49 0.10	46.14 0.46 0.00	48.14 0.43 -0.43	47.37 0.42 -0.50	45.26 0.40 -0.41	42.71 0.34 0.28	43.78 0.39 0.13	44.79 0.36 0.07	43.08 0.34 0.08	44.86 0.36 0.08	45.13 0.40 0.00	43.35 0.34 0.00	39.02 0.27 0.00
WESTERN_NY_WIND 24143	37.16 -1.27 0.00	33.73 -1.33 0.00	33.50 -1.36 0.00	32.54 -1.25 0.00	33.09 -1.31 0.00	33.98 -0.98 0.00	31.46 -2.04 0.00	43.78 -3.45 0.00	39.90 -4.68 0.00	40.51 -4.81 -0.40	41.34 -4.13 -0.61	42.12 -3.37 -0.53	42.41 -4.11 -0.84	43.78 -4.68 -1.18	43.35 -3.62 -0.52	41.55 -3.33 -0.44	40.98 -3.07 -1.41	40.90 -3.26 -0.65	41.30 -3.56 -0.36	39.68 -3.55 -0.41	41.16 -3.83 -0.40	41.95 -2.77 0.00	40.99 -2.02 0.00	37.12 -1.63 0.00
WETHRSFD_WT_PWR 323626	37.74 -0.69 0.00	34.22 -0.84 0.00	33.98 -0.87 0.00	33.02 -0.78 0.00	33.54 -0.86 0.00	34.44 -0.52 0.00	32.06 -1.44 0.00	44.54 -2.69 0.00	41.02 -3.57 0.00	41.76 -3.68 -0.52	42.56 -3.10 -0.80	43.09 -2.56 -0.70	43.54 -3.24 -1.09	45.09 -3.74 -1.54	43.76 -3.44 -0.74	41.92 -3.16 -0.63	41.78 -2.90 -2.03	41.41 -3.05 -0.94	41.78 -3.25 -0.52	40.04 -3.38 -0.59	41.60 -3.57 -0.58	42.17 -2.55 0.00	41.29 -1.72 0.00	37.67 -1.09 0.00
YORK___WARBASSE 23770	42.59 4.15 -0.01	38.37 3.30 -0.01	37.72 2.86 -0.01	36.34 2.53 -0.01	37.02 2.61 -0.01	37.86 2.90 0.00	36.99 3.48 -0.01	52.99 5.76 0.00	50.70 5.80 -0.32	56.71 6.24 -5.54	62.20 6.37 -10.97	65.39 6.38 -14.05	88.33 6.21 -36.43	88.33 6.24 -34.80	104.11 6.22 -51.43	104.09 5.91 -53.73	104.08 5.67 -55.76	128.20 5.79 -78.89	104.03 5.87 -53.66	104.01 5.87 -55.32	105.03 6.06 -54.38	65.67 6.26 -14.69	52.46 5.85 -3.60	43.37 4.61 -0.01