

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

## Generator Data

07/23/2013

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	39.45	34.67	34.01	31.52	33.30	36.65	36.27	35.80	42.08	42.88	50.15	51.99	67.26	99.49	217.60	82.41	128.77	123.08	94.55	47.44	54.95	51.95	42.77	42.17
24138	3.83	3.05	2.91	2.72	2.89	3.36	3.46	3.60	4.42	4.56	5.32	5.52	6.97	9.90	21.18	7.23	12.79	12.53	9.62	4.93	5.76	5.54	4.63	4.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.30	0.27	0.49	0.81	-3.58	-12.86	-0.26	1.75	0.87	0.11	0.23	0.13	0.00	0.00
74TH STREET_GT_1	39.49	34.72	34.06	31.56	33.34	36.70	36.31	35.84	42.12	42.91	50.15	51.95	67.17	99.31	217.14	82.31	128.57	122.91	94.41	47.43	54.95	51.99	42.81	42.23
24260	3.87	3.10	2.96	2.76	2.93	3.40	3.50	3.63	4.45	4.59	5.32	5.48	6.87	9.72	20.72	7.12	12.60	12.36	9.48	4.92	5.75	5.57	4.67	4.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.30	0.27	0.49	0.81	-3.58	-12.86	-0.26	1.75	0.87	0.11	0.23	0.13	0.00	0.00
74TH STREET_GT_2	39.49	34.72	34.06	31.56	33.34	36.70	36.31	35.84	42.12	42.91	50.15	51.95	67.17	99.31	217.14	82.31	128.57	122.91	94.41	47.43	54.95	51.99	42.81	42.23
24261	3.87	3.10	2.96	2.76	2.93	3.40	3.50	3.63	4.45	4.59	5.32	5.48	6.87	9.72	20.72	7.12	12.60	12.36	9.48	4.92	5.75	5.57	4.67	4.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.30	0.27	0.49	0.81	-3.58	-12.86	-0.26	1.75	0.87	0.11	0.23	0.13	0.00	0.00
ADK HUDSON___FALLS	37.85	33.42	33.16	30.77	32.52	35.73	35.81	35.42	41.66	42.28	49.02	50.66	65.95	97.06	204.34	66.54	121.57	118.18	90.55	45.24	52.83	49.61	40.63	40.09
24011	2.23	1.79	2.07	1.97	2.11	2.44	3.00	3.22	3.99	3.95	4.11	4.12	5.54	7.27	12.14	3.20	7.01	7.23	5.42	2.70	3.58	3.16	2.49	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.23	0.21	0.37	0.62	0.64	-1.02	1.15	1.35	0.67	0.08	0.18	0.10	0.00	0.00
ADK RESOURCE___RCVRY	38.52	34.03	33.59	31.11	32.97	36.03	36.73	36.33	42.78	43.63	50.46	52.05	67.71	99.79	207.25	67.35	122.06	118.69	91.14	45.52	52.96	49.76	40.87	40.62
23798	2.90	2.41	2.49	2.31	2.57	2.74	3.92	4.13	5.12	5.31	5.56	5.51	7.31	10.01	14.77	3.19	7.40	7.77	6.03	2.99	3.72	3.31	2.73	3.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.23	0.21	0.38	0.63	0.36	-1.83	1.06	1.38	0.68	0.09	0.18	0.11	0.00	0.00
ADK S GLENS___FALLS	37.85	33.42	33.16	30.77	32.52	35.73	35.81	35.42	41.66	42.28	49.02	50.66	65.95	97.06	204.34	66.54	121.57	118.18	90.55	45.24	52.83	49.61	40.63	40.09
24028	2.23	1.79	2.07	1.97	2.11	2.44	3.00	3.22	3.99	3.95	4.11	4.12	5.54	7.27	12.14	3.20	7.01	7.23	5.42	2.70	3.58	3.16	2.49	2.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.23	0.21	0.37	0.62	0.64	-1.02	1.15	1.35	0.67	0.08	0.18	0.10	0.00	0.00
ADK_NYS___DAM	37.95	33.59	33.03	30.60	32.35	35.26	34.70	34.21	40.19	41.22	47.81	49.43	64.16	94.83	201.27	66.18	120.84	117.41	90.22	45.07	52.29	49.22	40.37	40.04
23527	2.34	1.97	1.94	1.80	1.95	1.97	1.88	2.01	2.53	2.90	2.91	2.89	3.76	5.06	9.06	2.79	6.30	6.49	5.10	2.54	3.05	2.77	2.23	2.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.23	0.21	0.39	0.64	0.64	-1.06	1.18	1.38	0.68	0.09	0.18	0.11	0.00	0.00
AIR_PRODUCTS___DRP	36.88	32.62	32.06	29.74	31.37	34.27	33.51	33.04	38.76	39.60	46.22	47.88	62.14	92.07	196.01	63.33	117.63	114.23	87.69	43.76	50.70	47.81	39.24	38.74
24190	1.26	0.99	0.96	0.95	0.96	0.98	0.70	0.83	1.10	1.27	1.33	1.35	1.75	2.30	4.39	1.48	3.33	3.32	2.58	1.22	1.47	1.37	1.10	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.24	0.22	0.39	0.64	1.23	0.47	1.42	1.39	0.69	0.09	0.18	0.11	0.00	0.00
ALBANY___1	36.88	32.62	32.06	29.74	31.37	34.27	33.51	33.04	38.76	39.60	46.22	47.88	62.14	92.07	196.01	63.33	117.63	114.23	87.69	43.76	50.70	47.81	39.24	38.74
23571	1.26	0.99	0.96	0.95	0.96	0.98	0.70	0.83	1.10	1.27	1.33	1.35	1.75	2.30	4.39	1.48	3.33	3.32	2.58	1.22	1.47	1.37	1.10	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.24	0.22	0.39	0.64	1.23	0.47	1.42	1.39	0.69	0.09	0.18	0.11	0.00	0.00
ALBANY___2	36.88	32.62	32.06	29.74	31.37	34.27	33.51	33.04	38.76	39.60	46.22	47.88	62.14	92.07	196.01	63.33	117.63	114.23	87.69	43.76	50.70	47.81	39.24	38.74
23572	1.26	0.99	0.96	0.95	0.96	0.98	0.70	0.83	1.10	1.27	1.33	1.35	1.75	2.30	4.39	1.48	3.33	3.32	2.58	1.22	1.47	1.37	1.10	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.24	0.22	0.39	0.64	1.23	0.47	1.42	1.39	0.69	0.09	0.18	0.11	0.00	0.00
ALBANY___3	36.88	32.62	32.06	29.74	31.37	34.27	33.51	33.04	38.76	39.60	46.22	47.88	62.14	92.07	196.01	63.33	117.63	114.23	87.69	43.76	50.70	47.81	39.24	38.74
23573	1.26	0.99	0.96	0.95	0.96	0.98	0.70	0.83	1.10	1.27	1.33	1.35	1.75	2.30	4.39	1.48	3.33	3.32	2.58	1.22	1.47	1.37	1.10	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.24	0.22	0.39	0.64	1.23	0.47	1.42	1.39	0.69	0.09	0.18	0.11	0.00	0.00
ALBANY___4	36.88	32.62	32.06	29.74	31.37	34.27	33.51	33.04	38.76	39.60	46.22	47.88	62.14	92.07	196.01	63.33	117.63	114.23	87.69	43.76	50.70	47.81	39.24	38.74
23574	1.26	0.99	0.96	0.95	0.96	0.98	0.70	0.83	1.10	1.27	1.33	1.35	1.75	2.30	4.39	1.48	3.33	3.32	2.58	1.22	1.47	1.37	1.10	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.24	0.22	0.39	0.64	1.23	0.47	1.42	1.39	0.69	0.09	0.18	0.11	0.00	0.00
ALBANY___LFGE	37.34	33.02	32.46	30.11	31.75	34.71	34.03	33.57	39.41	40.27	47.05	48.73	63.25	93.75	199.63	64.49	119.92	116.49	89.35	44.54	51.61	48.61	39.85	39.30
323615	1.72	1.39	1.36	1.31	1.35	1.42	1.21	1.37	1.74	1.95	2.15	2.19	2.84	3.98	7.99	2.62	5.60	5.56	4.23	2.01	2.37	2.17	1.71	1.68

	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.23	0.21	0.38	0.63	1.21	0.46	1.39	1.36	0.67	0.09	0.18	0.10	0.00	0.00
ALCOA_RYNLDS___DRP 24188	34.07 -1.54 0.00	30.47 -1.16 0.00	29.81 -1.28 0.00	27.62 -1.17 0.00	29.13 -1.28 0.00	31.95 -1.35 0.00	31.53 -1.28 0.00	30.58 -1.63 0.00	35.73 -1.93 0.00	36.11 -2.24 0.00	42.39 -2.75 0.00	43.85 -2.89 0.00	56.90 -3.89 0.00	84.64 -5.77 0.00	180.48 -12.36 0.00	58.49 -3.84 0.00	108.43 -7.29 0.00	105.21 -7.09 0.00	79.73 -6.07 0.00	39.73 -2.89 0.00	46.05 -3.37 0.00	43.54 -3.01 0.00	35.78 -2.36 0.00	35.53 -2.09 0.00	
ALLEGHENY___COGEN 23514	37.36 1.74 0.00	33.16 1.54 0.00	32.91 1.80 0.00	30.29 1.49 0.00	32.01 1.61 0.00	35.01 1.71 0.00	34.27 1.45 0.00	33.59 1.39 0.00	38.31 0.64 0.00	39.11 0.66 -0.10	47.34 1.36 -0.84	49.13 1.61 -0.77	64.70 2.53 -1.38	104.96 4.68 -9.87	251.97 11.84 -47.30	66.95 2.93 -1.69	126.42 5.65 -5.06	122.94 5.70 -4.95	95.32 4.14 -5.38	44.47 1.54 -0.31	51.71 1.63 -0.65	48.28 1.35 -0.38	40.39 2.25 0.00	39.46 1.83 0.00	
ALTONA_WT_PWR 323606	34.73 -0.88 0.00	30.89 -0.73 0.00	30.41 -0.69 0.00	28.16 -0.64 0.00	29.75 -0.66 0.00	32.76 -0.54 0.00	32.31 -0.50 0.00	31.23 -0.97 0.00	36.51 -1.16 0.00	37.07 -1.29 0.00	43.41 -1.72 0.00	44.84 -1.91 0.00	58.14 -2.64 0.00	86.56 -3.85 0.00	184.63 -8.22 0.00	59.82 -2.51 0.00	111.04 -4.68 0.00	107.88 -4.42 0.00	81.36 -4.45 0.00	40.36 -2.26 0.00	46.77 -2.66 0.00	43.94 -2.61 0.00	35.92 -2.22 0.00	35.53 -2.09 0.00	
AMERICAN_REF_FUEL 24010	34.54 -1.08 0.00	31.01 -0.61 0.00	31.07 -0.03 0.00	28.55 -0.25 0.00	30.11 -0.30 0.00	32.63 -0.67 0.00	31.59 -1.22 0.00	30.68 -1.53 0.00	35.08 -2.59 0.00	33.83 -2.69 1.83	26.85 -2.64 15.64	29.71 -2.72 14.32	32.16 -2.99 25.64	44.39 -3.65 42.37	112.67 -5.29 74.88	28.55 -2.48 31.30	17.67 -4.40 93.65	16.82 -3.96 91.51	37.33 -3.16 45.31	34.88 -1.93 5.80	34.91 -2.39 12.13	37.24 -2.27 7.04	36.77 -1.36 0.00	36.25 -1.37 0.00	
ARTHUR_KILL_GT_1 23520	58.51 3.61 -19.28	55.31 2.92 -20.77	53.51 2.75 -19.66	53.48 2.61 -22.08	53.54 2.75 -20.38	54.09 3.11 -17.68	52.46 3.24 -16.41	53.49 3.45 -17.84	45.92 4.24 -4.02	56.77 4.33 -14.08	55.95 5.03 -5.79	58.34 5.21 -6.39	66.54 6.25 0.48	87.96 8.60 11.05	215.13 18.71 -3.58	81.74 6.56 -12.85	127.14 11.17 -0.25	121.46 10.91 1.76	93.30 8.36 0.87	56.62 4.53 -9.47	59.88 5.21 -5.24	59.24 5.18 -7.51	67.18 4.39 -24.65	76.75 4.51 -34.63	
ARTHUR_KILL_2 23512	58.51 3.61 -19.28	55.31 2.92 -20.77	53.51 2.75 -19.66	53.48 2.61 -22.08	53.54 2.75 -20.38	54.09 3.11 -17.68	52.46 3.24 -16.41	53.49 3.45 -17.84	45.92 4.24 -4.02	56.77 4.33 -14.08	55.95 5.03 -5.79	58.34 5.21 -6.39	66.54 6.25 0.48	87.96 8.60 11.05	215.13 18.71 -3.58	81.74 6.56 -12.85	127.14 11.17 -0.25	121.46 10.91 1.76	93.30 8.36 0.87	56.62 4.53 -9.47	59.88 5.21 -5.24	59.24 5.18 -7.51	67.18 4.39 -24.65	76.75 4.51 -34.63	
ARTHUR_KILL_3 23513	58.20 3.66 -18.91	55.11 2.91 -20.58	53.53 2.78 -19.65	53.45 2.58 -22.07	53.54 2.75 -20.38	51.60 3.26 -15.04	47.16 3.37 -10.98	53.49 3.45 -17.84	45.90 4.28 -3.96	55.01 4.41 -12.24	55.89 5.14 -5.61	57.84 5.30 -5.78	66.80 6.51 0.49	88.37 9.01 11.04	215.98 19.56 -3.58	81.91 6.72 -12.86	127.70 11.72 -0.26	122.09 11.55 1.75	93.73 8.80 0.87	55.24 4.58 -8.04	60.23 5.42 -9.31	61.11 5.25 -9.31	70.47 4.43 -27.90	54.47 4.44 -12.41	
ASHOKAN____ 23654	38.97 3.35 0.00	34.39 2.77 0.00	33.82 2.72 0.00	31.34 2.55 0.00	33.18 2.77 0.00	36.66 3.36 0.00	36.36 3.55 0.00	36.02 3.82 0.00	42.34 4.67 0.00	43.05 4.73 0.04	50.44 5.62 0.30	52.40 5.93 0.28	68.08 7.79 0.50	101.49 11.91 0.82	219.55 25.04 -1.66	78.27 8.06 -7.89	129.52 14.32 0.52	124.68 14.16 1.78	95.90 10.98 0.88	47.84 5.33 0.11	55.56 6.37 0.23	52.29 5.88 0.14	42.91 4.77 0.00	42.06 4.44 0.00	
ASTORIA_EAST_ENERGY_CC1 323581	39.43 3.81 0.00	34.68 3.06 0.00	34.01 2.91 0.00	31.62 2.77 -0.05	33.34 2.94 0.00	36.66 3.37 0.00	36.28 3.46 0.00	35.80 3.59 0.00	42.00 4.34 0.00	42.79 4.47 0.04	49.95 5.11 0.30	51.81 5.33 0.27	67.10 6.81 0.49	99.16 9.56 0.81	214.41 19.32 -2.24	82.27 7.09 -12.85	128.11 12.13 -0.26	122.77 12.22 1.75	94.19 9.26 0.87	47.36 4.86 0.11	54.87 5.68 0.23	51.96 5.55 0.13	42.74 4.61 0.00	42.14 4.52 0.00	
ASTORIA_EAST_ENERGY_CC2 323582	39.43 3.81 0.00	34.68 3.06 0.00	34.01 2.91 0.00	31.62 2.77 -0.05	33.34 2.94 0.00	36.66 3.37 0.00	36.28 3.46 0.00	35.80 3.59 0.00	42.00 4.34 0.00	42.79 4.47 0.04	49.95 5.11 0.30	51.81 5.33 0.27	67.10 6.81 0.49	99.16 9.56 0.81	214.41 19.32 -2.24	82.27 7.09 -12.85	128.11 12.13 -0.26	122.77 12.22 1.75	94.19 9.26 0.87	47.36 4.86 0.11	54.87 5.68 0.23	51.96 5.55 0.13	42.74 4.61 0.00	42.14 4.52 0.00	
ASTORIA_GT2_1 24094	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00	
ASTORIA_GT2_2 24095	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00	
ASTORIA_GT2_3 24096	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00	
ASTORIA_GT2_4 24097	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00	
ASTORIA_GT3_1 24098	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00	
ASTORIA_GT3_2 24099	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00	

ASTORIA_GT3_3 24100	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.79	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00
ASTORIA_GT3_4 24101	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00
ASTORIA_GT4_1 24102	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00
ASTORIA_GT4_2 24103	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00
ASTORIA_GT4_3 24104	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00
ASTORIA_GT4_4 24105	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00
ASTORIA_GT_1 23523	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00
ASTORIA_GT_10 24110	39.47 3.85 0.00	34.73 3.11 0.00	34.05 2.95 0.00	31.63 2.78 -0.05	33.34 2.94 0.00	36.69 3.40 0.00	36.34 3.52 0.00	35.85 3.65 0.00	42.13 4.46 0.00	42.92 4.60 0.04	50.12 5.29 0.30	51.92 5.45 0.27	67.00 6.71 0.49	98.89 9.30 0.81	216.27 19.85 -3.58	82.17 6.99 -12.86	127.99 12.02 -0.26	122.34 11.79 1.75	93.93 9.00 0.87	47.30 4.79 0.11	54.76 5.57 0.23	51.88 5.47 0.13	42.77 4.63 0.00	42.19 4.57 0.00
ASTORIA_GT_11 24225	39.47 3.85 0.00	34.73 3.11 0.00	34.05 2.95 0.00	31.63 2.78 -0.05	33.34 2.94 0.00	36.69 3.40 0.00	36.34 3.52 0.00	35.85 3.65 0.00	42.13 4.46 0.00	42.92 4.60 0.04	50.12 5.29 0.30	51.92 5.45 0.27	67.00 6.71 0.49	98.89 9.30 0.81	216.27 19.85 -3.58	82.17 6.99 -12.86	127.99 12.02 -0.26	122.34 11.79 1.75	93.93 9.00 0.87	47.30 4.79 0.11	54.76 5.57 0.23	51.88 5.47 0.13	42.77 4.63 0.00	42.19 4.57 0.00
ASTORIA_GT_12 24226	39.47 3.85 0.00	34.73 3.11 0.00	34.05 2.95 0.00	31.63 2.78 -0.05	33.34 2.94 0.00	36.69 3.40 0.00	36.34 3.52 0.00	35.85 3.65 0.00	42.13 4.46 0.00	42.92 4.60 0.04	50.12 5.29 0.30	51.92 5.45 0.27	67.00 6.71 0.49	98.89 9.30 0.81	216.27 19.85 -3.58	82.17 6.99 -12.86	127.99 12.02 -0.26	122.34 11.79 1.75	93.93 9.00 0.87	47.30 4.79 0.11	54.76 5.57 0.23	51.88 5.47 0.13	42.77 4.63 0.00	42.19 4.57 0.00
ASTORIA_GT_13 24227	39.47 3.85 0.00	34.73 3.11 0.00	34.05 2.95 0.00	31.63 2.78 -0.05	33.34 2.94 0.00	36.69 3.40 0.00	36.34 3.52 0.00	35.85 3.65 0.00	42.13 4.46 0.00	42.92 4.60 0.04	50.12 5.29 0.30	51.92 5.45 0.27	67.00 6.71 0.49	98.89 9.30 0.81	216.27 19.85 -3.58	82.17 6.99 -12.86	127.99 12.02 -0.26	122.34 11.79 1.75	93.93 9.00 0.87	47.30 4.79 0.11	54.76 5.57 0.23	51.88 5.47 0.13	42.77 4.63 0.00	42.19 4.57 0.00
ASTORIA_GT_5 24106	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00
ASTORIA_GT_7 24107	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00
ASTORIA_GT_8 24108	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00
ASTORIA___2 24149	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00
ASTORIA___3 23516	39.47 3.85 0.00	34.73 3.11 0.00	34.05 2.95 0.00	31.63 2.78 -0.05	33.34 2.94 0.00	36.69 3.39 0.00	36.34 3.52 0.00	35.85 3.65 0.00	42.13 4.46 0.00	42.92 4.60 0.04	50.12 5.29 0.30	51.92 5.45 0.27	67.00 6.71 0.49	98.89 9.30 0.81	216.26 19.83 -3.58	82.16 6.98 -12.86	127.99 12.01 -0.26	122.33 11.78 1.75	93.93 9.00 0.87	47.29 4.78 0.11	54.76 5.57 0.23	51.88 5.47 0.13	42.77 4.63 0.00	42.19 4.57 0.00
ASTORIA___4 23517	39.45 3.83 0.00	34.69 3.07 0.00	34.02 2.92 0.00	31.64 2.79 -0.05	33.35 2.95 0.00	36.68 3.38 0.00	36.29 3.48 0.00	35.82 3.61 0.00	42.02 4.36 0.00	42.81 4.49 0.04	49.97 5.14 0.30	51.83 5.36 0.27	67.13 6.84 0.49	99.22 9.62 0.81	214.55 19.46 -2.24	82.29 7.11 -12.85	128.18 12.21 -0.26	122.79 12.25 1.75	94.24 9.31 0.87	47.38 4.87 0.11	54.88 5.68 0.23	51.99 5.57 0.13	42.77 4.63 0.00	42.16 4.54 0.00

ASTORIA___5 23518	39.47 3.85 0.00	34.73 3.11 0.00	34.05 2.95 0.00	31.63 2.78 -0.05	33.34 2.94 0.00	36.69 3.39 0.00	36.34 3.52 0.00	35.85 3.65 0.00	42.13 4.46 0.00	42.92 4.60 0.04	50.12 5.29 0.30	51.92 5.45 0.27	67.00 6.71 0.49	98.89 9.30 0.81	216.26 19.83 -3.58	82.16 6.98 -12.86	127.99 12.01 -0.26	122.33 11.78 1.75	93.93 9.00 0.87	47.28 4.77 0.11	54.76 5.57 0.23	51.88 5.47 0.13	42.77 4.63 0.00	42.19 4.57 0.00
AST_ENERGY_2_CC3 323677	39.35 3.73 0.00	34.60 2.98 0.00	33.95 2.85 0.00	31.46 2.66 0.00	33.23 2.82 0.00	36.58 3.28 0.00	36.19 3.38 0.00	35.71 3.51 0.00	41.98 4.31 0.00	42.77 4.45 0.04	50.01 5.18 0.30	51.83 5.36 0.27	67.01 6.72 0.49	99.05 9.46 0.81	216.67 20.25 -3.58	82.14 6.96 -12.86	128.25 12.27 -0.26	122.64 12.10 1.75	94.18 9.25 0.87	47.28 4.77 0.11	54.77 5.57 0.23	51.81 5.39 0.13	42.67 4.53 0.00	42.10 4.48 0.00
AST_ENERGY_2_CC4 323678	39.35 3.73 0.00	34.60 2.98 0.00	33.95 2.85 0.00	31.46 2.66 0.00	33.23 2.82 0.00	36.58 3.28 0.00	36.19 3.38 0.00	35.71 3.51 0.00	41.98 4.31 0.00	42.77 4.45 0.04	50.01 5.18 0.30	51.83 5.36 0.27	67.01 6.72 0.49	99.05 9.46 0.81	216.67 20.25 -3.58	82.14 6.96 -12.86	128.25 12.27 -0.26	122.64 12.10 1.75	94.18 9.25 0.87	47.28 4.77 0.11	54.77 5.57 0.23	51.81 5.39 0.13	42.67 4.53 0.00	42.10 4.48 0.00
ATHENS_STG_1 23668	37.61 1.99 0.00	33.22 1.60 0.00	32.63 1.53 0.00	30.22 1.43 0.00	31.92 1.51 0.00	34.99 1.70 0.00	34.51 1.70 0.00	33.97 1.77 0.00	39.84 2.18 0.00	40.65 2.33 0.03	47.49 2.65 0.28	49.22 2.73 0.26	63.83 3.51 0.46	94.61 4.98 0.77	199.49 10.32 3.68	59.47 3.48 6.33	119.48 6.35 2.58	116.78 6.14 1.66	89.86 4.88 0.82	44.98 2.47 0.11	52.21 3.01 0.22	49.35 2.92 0.13	40.57 2.43 0.00	40.01 2.38 0.00
ATHENS_STG_2 23670	37.61 1.99 0.00	33.22 1.60 0.00	32.63 1.53 0.00	30.22 1.43 0.00	31.92 1.51 0.00	34.99 1.70 0.00	34.51 1.70 0.00	33.97 1.77 0.00	39.84 2.18 0.00	40.65 2.33 0.03	47.49 2.65 0.28	49.22 2.73 0.26	63.83 3.51 0.46	94.61 4.98 0.77	199.49 10.32 3.68	59.47 3.48 6.33	119.48 6.35 2.58	116.78 6.14 1.66	89.86 4.88 0.82	44.98 2.47 0.11	52.21 3.01 0.22	49.35 2.92 0.13	40.57 2.43 0.00	40.01 2.38 0.00
ATHENS_STG_3 23677	37.61 1.99 0.00	33.22 1.60 0.00	32.63 1.53 0.00	30.22 1.43 0.00	31.92 1.51 0.00	34.99 1.70 0.00	34.51 1.70 0.00	33.97 1.77 0.00	39.84 2.18 0.00	40.65 2.33 0.03	47.49 2.65 0.28	49.22 2.73 0.26	63.83 3.51 0.46	94.61 4.98 0.77	199.49 10.32 3.68	59.47 3.48 6.33	119.48 6.35 2.58	116.78 6.14 1.66	89.86 4.88 0.82	44.98 2.47 0.11	52.21 3.01 0.22	49.35 2.92 0.13	40.57 2.43 0.00	40.01 2.38 0.00
BABYLON_RES_REC 323704	40.63 3.93 -1.09	34.87 3.24 0.00	34.50 3.40 0.00	32.02 3.22 0.00	45.16 3.52 -11.24	56.96 4.09 -19.57	112.14 4.00 -75.33	36.01 3.80 0.00	41.92 4.26 0.00	42.73 4.41 0.04	51.78 5.39 -1.26	66.72 5.89 -14.08	407.17 7.54 -338.85	218.78 10.77 -117.60	258.59 22.48 -43.26	126.67 7.83 -56.51	212.54 13.56 -83.27	188.79 13.29 -63.20	114.29 10.11 -18.38	137.34 5.24 -89.48	110.98 6.19 -55.36	94.95 5.83 -42.57	42.71 4.58 0.00	44.75 4.53 -2.60
BARRETT_IC_1 23704	220.22 4.01 -180.60	61.34 3.21 -26.50	34.18 3.07 -0.01	31.77 2.95 -0.02	150.25 3.23 -116.61	240.12 3.77 -203.05	934.03 3.85 -897.37	254.80 3.73 -218.87	41.89 4.18 -0.05	42.48 4.15 0.03	69.84 5.16 -19.55	104.53 5.54 -52.24	1242.85 6.94 -1175.13	242.73 9.88 -142.44	1175.50 20.98 -961.67	439.29 7.23 -369.73	511.99 12.41 -383.87	229.78 12.23 -105.25	167.28 9.49 -71.99	352.24 5.07 -304.55	320.14 5.95 -264.77	109.22 5.58 -57.09	42.93 4.40 -0.38	102.49 4.53 -60.34
BARRETT_IC_10 23701	220.22 4.01 -180.60	61.34 3.21 -26.50	34.18 3.07 -0.01	31.77 2.95 -0.02	150.25 3.23 -116.61	240.12 3.77 -203.05	934.03 3.85 -897.37	254.80 3.73 -218.87	41.87 4.18 -0.03	42.47 4.15 0.03	56.60 5.16 -6.31	76.89 5.54 -24.61	636.85 6.94 -569.13	224.75 9.88 -124.46	510.50 20.98 -296.67	212.45 7.23 -142.90	294.27 12.41 -166.15	199.32 12.23 -74.79	145.91 9.49 -50.62	352.24 5.07 -304.55	320.14 5.95 -264.77	109.22 5.58 -57.09	42.93 4.40 -0.38	102.49 4.53 -60.34
BARRETT_IC_11 23702	220.22 4.01 -180.60	61.34 3.21 -26.50	34.18 3.07 -0.01	31.77 2.95 -0.02	150.25 3.23 -116.61	240.12 3.77 -203.05	934.03 3.85 -897.37	254.80 3.73 -218.87	41.87 4.18 -0.03	42.47 4.15 0.03	56.60 5.16 -6.31	76.89 5.54 -24.61	636.85 6.94 -569.13	224.75 9.88 -124.46	510.50 20.98 -296.67	212.45 7.23 -142.90	294.27 12.41 -166.15	199.32 12.23 -74.79	145.91 9.49 -50.62	352.24 5.07 -304.55	320.14 5.95 -264.77	109.22 5.58 -57.09	42.93 4.40 -0.38	102.49 4.53 -60.34
BARRETT_IC_12 23703	220.22 4.01 -180.60	61.34 3.21 -26.50	34.18 3.07 -0.01	31.77 2.95 -0.02	150.25 3.23 -116.61	240.12 3.77 -203.05	934.03 3.85 -897.37	254.80 3.73 -218.87	41.87 4.18 -0.03	42.47 4.15 0.03	56.60 5.16 -6.31	76.89 5.54 -24.61	636.85 6.94 -569.13	224.75 9.88 -124.46	510.50 20.98 -296.67	212.45 7.23 -142.90	294.27 12.41 -166.15	199.32 12.23 -74.79	145.91 9.49 -50.62	352.24 5.07 -304.55	320.14 5.95 -264.77	109.22 5.58 -57.09	42.93 4.40 -0.38	102.49 4.53 -60.34
BARRETT_IC_2 23705	220.22 4.01 -180.60	61.34 3.21 -26.50	34.18 3.07 -0.01	31.77 2.95 -0.02	150.25 3.23 -116.61	240.12 3.77 -203.05	934.03 3.85 -897.37	254.80 3.73 -218.87	41.89 4.18 -0.05	42.48 4.15 0.03	69.84 5.16 -19.55	104.53 5.54 -52.24	1242.85 6.94 -1175.13	242.73 9.88 -142.44	1175.50 20.98 -961.67	439.29 7.23 -369.73	511.99 12.41 -383.87	229.78 12.23 -105.25	167.28 9.49 -71.99	352.24 5.07 -304.55	320.14 5.95 -264.77	109.22 5.58 -57.09	42.93 4.40 -0.38	102.49 4.53 -60.34
BARRETT_IC_3 23706	220.22 4.01 -180.60	61.34 3.21 -26.50	34.18 3.07 -0.01	31.77 2.95 -0.02	150.25 3.23 -116.61	240.12 3.77 -203.05	934.03 3.85 -897.37	254.80 3.73 -218.87	41.89 4.18 -0.05	42.48 4.15 0.03	69.84 5.16 -19.55	104.53 5.54 -52.24	1242.85 6.94 -1175.13	242.73 9.88 -142.44	1175.50 20.98 -961.67	439.29 7.23 -369.73	511.99 12.41 -383.87	229.78 12.23 -105.25	167.28 9.49 -71.99	352.24 5.07 -304.55	320.14 5.95 -264.77	109.22 5.58 -57.09	42.93 4.40 -0.38	102.49 4.53 -60.34
BARRETT_IC_4 23707	220.22 4.01 -180.60	61.34 3.21 -26.50	34.18 3.07 -0.01	31.77 2.95 -0.02	150.25 3.23 -116.61	240.12 3.77 -203.05	934.03 3.85 -897.37	254.80 3.73 -218.87	41.89 4.18 -0.05	42.48 4.15 0.03	69.84 5.16 -19.55	104.53 5.54 -52.24	1242.85 6.94 -1175.13	242.73 9.88 -142.44	1175.50 20.98 -961.67	439.29 7.23 -369.73	511.99 12.41 -383.87	229.78 12.23 -105.25	167.28 9.49 -71.99	352.24 5.07 -304.55	320.14 5.95 -264.77	109.22 5.58 -57.09	42.93 4.40 -0.38	102.49 4.53 -60.34
BARRETT_IC_5 23708	220.22 4.01 -180.60	61.34 3.21 -26.50	34.18 3.07 -0.01	31.77 2.95 -0.02	150.25 3.23 -116.61	240.12 3.77 -203.05	934.03 3.85 -897.37	254.80 3.73 -218.87	41.89 4.18 -0.05	42.48 4.15 0.03	69.84 5.16 -19.55	104.53 5.54 -52.24	1242.85 6.94 -1175.13	242.73 9.88 -142.44	1175.50 20.98 -961.67	439.29 7.23 -369.73	511.99 12.41 -383.87	229.78 12.23 -105.25	167.28 9.49 -71.99	352.24 5.07 -304.55	320.14 5.95 -264.77	109.22 5.58 -57.09	42.93 4.40 -0.38	102.49 4.53 -60.34
BARRETT_IC_6 23709	220.22 4.01 -180.60	61.34 3.21 -26.50	34.18 3.07 -0.01	31.77 2.95 -0.02	150.25 3.23 -116.61	240.12 3.77 -203.05	934.03 3.85 -897.37	254.80 3.73 -218.87	41.89 4.18 -0.05	42.48 4.15 0.03	69.84 5.16 -19.55	104.53 5.54 -52.24	1242.85 6.94 -1175.13	242.73 9.88 -142.44	1175.50 20.98 -961.67	439.29 7.23 -369.73	511.99 12.41 -383.87	229.78 12.23 -105.25	167.28 9.49 -71.99	352.24 5.07 -304.55	320.14 5.95 -264.77	109.22 5.58 -57.09	42.93 4.40 -0.38	102.49 4.53 -60.34
BARRETT_IC_7 23710	220.22 4.01 -180.60	61.34 3.21 -26.50	34.18 3.07 -0.01	31.77 2.95 -0.02	150.25 3.23 -116.61	240.12 3.77 -203.05	934.03 3.85 -897.37	254.80 3.73 -218.87	41.89 4.18 -0.05	42.48 4.15 0.03	69.84 5.16 -19.55	104.53 5.54 -52.24	1242.85 6.94 -1175.13	242.73 9.88 -142.44	1175.50 20.98 -961.67	439.29 7.23 -369.73	511.99 12.41 -383.87	229.78 12.23 -105.25	167.28 9.49 -71.99	352.24 5.07 -304.55	320.14 5.95 -264.77	109.22 5.58 -57.09	42.93 4.40 -0.38	102.49 4.53 -60.34

BARRETT_IC_8 23711	220.22 4.01 -180.60	61.34 3.21 -26.50	34.18 3.07 -0.01	31.77 2.95 -0.02	150.25 3.23 -116.61	240.12 3.77 -203.05	934.03 3.85 -897.37	254.80 3.73 -218.87	41.89 4.18 -0.05	42.48 4.15 0.03	69.84 5.16 -19.55	104.53 5.54 -52.24	1242.85 6.94 -1175.13	242.73 9.88 -142.44	1175.50 20.98 -961.67	439.29 7.23 -369.73	511.99 12.41 -383.87	229.78 12.23 -105.25	167.28 9.49 -71.99	352.24 5.07 -304.55	320.14 5.95 -264.77	109.22 5.58 -57.09	42.93 4.40 -0.38	102.49 4.53 -60.34
BARRETT_IC_9 23700	220.22 4.01 -180.60	61.34 3.21 -26.50	34.18 3.07 -0.01	31.77 2.95 -0.02	150.25 3.23 -116.61	240.12 3.77 -203.05	934.03 3.85 -897.37	254.80 3.73 -218.87	41.87 4.18 -0.03	42.47 4.15 0.03	56.60 5.16 -6.31	76.89 5.54 -24.61	636.85 6.94 -569.13	224.75 9.88 -124.46	510.50 20.98 -296.67	212.45 7.23 -142.90	294.27 12.41 -166.15	199.32 12.23 -74.79	145.91 9.49 -50.62	352.24 5.07 -304.55	320.14 5.95 -264.77	109.22 5.58 -57.09	42.93 4.40 -0.38	102.49 4.53 -60.34
BARRETT___1 23545	220.22 4.01 -180.60	61.34 3.21 -26.50	34.18 3.07 -0.01	31.77 2.95 -0.02	150.25 3.23 -116.61	240.12 3.77 -203.05	934.03 3.85 -897.37	254.80 3.73 -218.87	41.89 4.18 -0.05	42.48 4.15 0.03	69.84 5.16 -19.55	104.53 5.54 -52.24	1242.85 6.94 -1175.13	242.73 9.88 -142.44	1175.50 20.98 -961.67	439.29 7.23 -369.73	511.99 12.41 -383.87	229.78 12.23 -105.25	167.28 9.49 -71.99	352.24 5.07 -304.55	320.14 5.95 -264.77	109.22 5.58 -57.09	42.93 4.40 -0.38	102.49 4.53 -60.34
BARRETT___2 23546	220.22 4.01 -180.60	61.34 3.21 -26.50	34.18 3.07 -0.01	31.77 2.95 -0.02	150.25 3.23 -116.61	240.12 3.77 -203.05	934.03 3.85 -897.37	254.80 3.73 -218.87	41.87 4.18 -0.03	42.47 4.15 0.03	56.60 5.16 -6.31	76.89 5.54 -24.61	636.85 6.94 -569.13	224.75 9.88 -124.46	510.50 20.98 -296.67	212.45 7.23 -142.90	294.27 12.41 -166.15	199.32 12.23 -74.79	145.91 9.49 -50.62	352.24 5.07 -304.55	320.14 5.95 -264.77	109.22 5.58 -57.09	42.93 4.40 -0.38	102.49 4.53 -60.34
BAYONEEC___CTG1 323682	39.39 3.77 0.00	34.63 3.01 0.00	33.98 2.88 0.00	31.48 2.68 0.00	33.25 2.84 0.00	36.62 3.33 0.00	36.23 3.42 0.00	35.75 3.55 0.00	42.02 4.36 0.00	42.81 4.49 0.04	50.05 5.22 0.30	51.85 5.37 0.27	64.79 6.71 2.71	98.23 9.42 1.60	216.67 20.24 -3.58	80.30 6.94 -11.04	124.11 12.24 3.85	122.36 12.02 1.95	92.91 9.20 2.09	46.08 4.76 1.30	53.78 5.57 1.22	49.83 5.39 2.12	42.68 4.55 0.00	42.14 4.52 0.00
BAYONEEC___CTG2 323683	39.39 3.77 0.00	34.63 3.01 0.00	33.98 2.88 0.00	31.48 2.68 0.00	33.25 2.84 0.00	36.62 3.33 0.00	36.23 3.42 0.00	35.75 3.55 0.00	42.02 4.36 0.00	42.81 4.49 0.04	50.05 5.22 0.30	51.85 5.37 0.27	64.79 6.71 2.71	98.23 9.42 1.60	216.67 20.24 -3.58	80.30 6.94 -11.04	124.11 12.24 3.85	122.36 12.02 1.95	92.91 9.20 2.09	46.08 4.76 1.30	53.78 5.57 1.22	49.83 5.39 2.12	42.68 4.55 0.00	42.14 4.52 0.00
BAYONEEC___CTG3 323684	39.39 3.77 0.00	34.63 3.01 0.00	33.98 2.88 0.00	31.48 2.68 0.00	33.25 2.84 0.00	36.62 3.33 0.00	36.23 3.42 0.00	35.75 3.55 0.00	42.02 4.36 0.00	42.81 4.49 0.04	50.05 5.22 0.30	51.85 5.37 0.27	64.79 6.71 2.71	98.23 9.42 1.60	216.67 20.24 -3.58	80.30 6.94 -11.04	124.11 12.24 3.85	122.36 12.02 1.95	92.91 9.20 2.09	46.08 4.76 1.30	53.78 5.57 1.22	49.83 5.39 2.12	42.68 4.55 0.00	42.14 4.52 0.00
BAYONEEC___CTG4 323685	39.39 3.77 0.00	34.63 3.01 0.00	33.98 2.88 0.00	31.48 2.68 0.00	33.25 2.84 0.00	36.62 3.33 0.00	36.23 3.42 0.00	35.75 3.55 0.00	42.02 4.36 0.00	42.81 4.49 0.04	50.05 5.22 0.30	51.85 5.37 0.27	64.79 6.71 2.71	98.23 9.42 1.60	216.67 20.24 -3.58	80.30 6.94 -11.04	124.11 12.24 3.85	122.36 12.02 1.95	92.91 9.20 2.09	46.08 4.76 1.30	53.78 5.57 1.22	49.83 5.39 2.12	42.68 4.55 0.00	42.14 4.52 0.00
BAYONEEC___CTG5 323686	39.39 3.77 0.00	34.63 3.01 0.00	33.98 2.88 0.00	31.48 2.68 0.00	33.25 2.84 0.00	36.62 3.33 0.00	36.23 3.42 0.00	35.75 3.55 0.00	42.02 4.36 0.00	42.81 4.49 0.04	50.05 5.22 0.30	51.85 5.37 0.27	64.79 6.71 2.71	98.23 9.42 1.60	216.67 20.24 -3.58	80.30 6.94 -11.04	124.11 12.24 3.85	122.36 12.02 1.95	92.91 9.20 2.09	46.08 4.76 1.30	53.78 5.57 1.22	49.83 5.39 2.12	42.68 4.55 0.00	42.14 4.52 0.00
BAYONEEC___CTG6 323687	39.39 3.77 0.00	34.63 3.01 0.00	33.98 2.88 0.00	31.48 2.68 0.00	33.25 2.84 0.00	36.62 3.33 0.00	36.23 3.42 0.00	35.75 3.55 0.00	42.02 4.36 0.00	42.81 4.49 0.04	50.05 5.22 0.30	51.85 5.37 0.27	64.79 6.71 2.71	98.23 9.42 1.60	216.67 20.24 -3.58	80.30 6.94 -11.04	124.11 12.24 3.85	122.36 12.02 1.95	92.91 9.20 2.09	46.08 4.76 1.30	53.78 5.57 1.22	49.83 5.39 2.12	42.68 4.55 0.00	42.14 4.52 0.00
BAYONEEC___CTG7 323688	39.39 3.77 0.00	34.63 3.01 0.00	33.98 2.88 0.00	31.48 2.68 0.00	33.25 2.84 0.00	36.62 3.33 0.00	36.23 3.42 0.00	35.75 3.55 0.00	42.02 4.36 0.00	42.81 4.49 0.04	50.05 5.22 0.30	51.85 5.37 0.27	64.79 6.71 2.71	98.23 9.42 1.60	216.67 20.24 -3.58	80.30 6.94 -11.04	124.11 12.24 3.85	122.36 12.02 1.95	92.91 9.20 2.09	46.08 4.76 1.30	53.78 5.57 1.22	49.83 5.39 2.12	42.68 4.55 0.00	42.14 4.52 0.00
BAYONEEC___CTG8 323689	39.39 3.77 0.00	34.63 3.01 0.00	33.98 2.88 0.00	31.48 2.68 0.00	33.25 2.84 0.00	36.62 3.33 0.00	36.23 3.42 0.00	35.75 3.55 0.00	42.02 4.36 0.00	42.81 4.49 0.04	50.05 5.22 0.30	51.85 5.37 0.27	64.79 6.71 2.71	98.23 9.42 1.60	216.67 20.24 -3.58	80.30 6.94 -11.04	124.11 12.24 3.85	122.36 12.02 1.95	92.91 9.20 2.09	46.08 4.76 1.30	53.78 5.57 1.22	49.83 5.39 2.12	42.68 4.55 0.00	42.14 4.52 0.00
BEACON___LESR 323632	37.60 1.99 0.00	33.21 1.59 0.00	32.59 1.49 0.00	30.18 1.38 0.00	31.89 1.49 0.00	34.97 1.67 0.00	34.04 1.23 0.00	33.70 1.50 0.00	39.66 1.99 0.00	40.48 2.16 0.03	47.30 2.41 0.24	49.09 2.56 0.22	63.88 3.49 0.39	94.74 4.98 0.64	201.01 9.18 1.02	65.14 2.70 -0.11	121.29 6.91 1.34	117.33 6.42 1.39	89.63 4.52 0.69	44.76 2.23 0.09	52.05 2.81 0.18	48.71 2.27 0.11	39.96 1.82 0.00	39.39 1.77 0.00
BEAVER RIVER___HYD 24048	35.60 -0.02 0.00	31.59 -0.03 0.00	30.96 -0.14 0.00	28.65 -0.15 0.00	30.21 -0.19 0.00	33.18 -0.12 0.00	32.88 0.08 0.00	32.40 0.20 0.00	37.98 0.32 0.00	38.62 0.26 0.00	45.59 0.46 0.00	47.20 0.46 0.00	61.44 0.60 -0.06	93.87 0.97 -2.49	207.84 1.95 -13.05	63.86 0.51 -1.03	122.84 1.07 -4.91	118.34 1.13 -2.73	89.23 0.70 -2.73	42.97 0.35 0.00	49.96 0.43 -0.11	46.94 0.39 0.00	38.34 0.21 0.00	37.65 -0.01 -0.04
BEEBEE_GT_13 23619	36.04 0.42 0.00	32.29 0.66 0.00	32.13 1.03 0.00	29.54 0.75 0.00	31.20 0.79 0.00	34.04 0.75 0.00	33.38 0.56 0.00	32.75 0.55 0.00	37.87 0.20 0.00	38.95 0.39 -0.21	48.00 1.08 -1.78	49.77 1.40 -1.63	66.05 2.35 -2.92	96.00 4.23 -1.36	193.08 10.27 10.03	68.81 2.92 -3.56	132.07 5.69 -10.66	127.87 5.16 -10.41	93.54 3.92 -3.82	44.76 1.48 -0.66	52.20 1.39 -1.38	48.43 1.08 -0.80	39.01 0.87 0.00	38.19 0.57 0.00
BETHLEHEM___GRP 23843	36.88 1.26 0.00	32.62 0.99 0.00	32.06 0.96 0.00	29.74 0.95 0.00	31.37 0.96 0.00	34.27 0.98 0.00	33.51 0.70 0.00	33.04 0.83 0.00	38.76 1.10 0.00	39.60 1.27 0.03	46.22 1.33 0.24	47.88 1.35 0.22	62.14 1.75 0.39	92.07 2.30 0.64	196.01 4.39 1.23	63.33 1.48 0.47	117.63 3.33 1.42	114.23 3.32 1.39	87.69 2.58 0.69	43.76 1.22 0.09	50.70 1.47 0.18	47.81 1.37 0.11	39.24 1.10 0.00	38.74 1.12 0.00
BETHLEHEM___GS1 323560	36.88 1.26 0.00	32.62 0.99 0.00	32.06 0.96 0.00	29.74 0.95 0.00	31.37 0.96 0.00	34.27 0.98 0.00	33.51 0.70 0.00	33.04 0.83 0.00	38.76 1.10 0.00	39.60 1.27 0.03	46.22 1.33 0.24	47.88 1.35 0.22	62.14 1.75 0.39	92.07 2.30 0.64	196.01 4.39 1.23	63.33 1.48 0.47	117.63 3.33 1.42	114.23 3.32 1.39	87.69 2.58 0.69	43.76 1.22 0.09	50.70 1.47 0.18	47.81 1.37 0.11	39.24 1.10 0.00	38.74 1.12 0.00

BETHLEHEM___GS2 323561	36.88 1.26 0.00	32.62 0.99 0.00	32.06 0.96 0.00	29.74 0.95 0.00	31.37 0.96 0.00	34.27 0.98 0.00	33.51 0.70 0.00	33.04 0.83 0.00	38.76 1.10 0.00	39.60 1.27 0.03	46.22 1.33 0.24	47.88 1.35 0.22	62.14 1.75 0.39	92.07 2.30 0.64	196.01 4.39 1.23	63.33 1.48 0.47	117.63 3.33 1.42	114.23 3.32 1.39	87.69 2.58 0.69	43.76 1.22 0.09	50.70 1.47 0.18	47.81 1.37 0.11	39.24 1.10 0.00	38.74 1.12 0.00
BETHLEHEM___GS3 323562	36.88 1.26 0.00	32.62 0.99 0.00	32.06 0.96 0.00	29.74 0.95 0.00	31.37 0.96 0.00	34.27 0.98 0.00	33.51 0.70 0.00	33.04 0.83 0.00	38.76 1.10 0.00	39.60 1.27 0.03	46.22 1.33 0.24	47.88 1.35 0.22	62.14 1.75 0.39	92.07 2.30 0.64	196.01 4.39 1.23	63.33 1.48 0.47	117.63 3.33 1.42	114.23 3.32 1.39	87.69 2.58 0.69	43.76 1.22 0.09	50.70 1.47 0.18	47.81 1.37 0.11	39.24 1.10 0.00	38.74 1.12 0.00
BETHLEHEM___STEEL 23779	35.67 0.05 0.00	31.87 0.25 0.00	31.86 0.76 0.00	29.29 0.49 0.00	30.91 0.51 0.00	33.64 0.34 0.00	32.65 -0.16 0.00	31.93 -0.27 0.00	36.64 -1.03 0.00	35.57 -1.02 1.77	29.34 -0.70 15.09	32.18 -0.75 13.81	35.60 -0.46 24.73	89.73 0.32 0.99	343.57 3.20 -147.52	32.07 -0.07 30.19	25.75 0.37 90.33	24.67 0.65 88.28	57.92 0.41 28.29	36.87 -0.15 5.59	37.45 -0.28 11.70	39.28 -0.48 6.79	38.11 -0.03 0.00	37.47 -0.15 0.00
BETHPAGE_CC_5 323564	44.22 4.11 -4.49	35.44 3.32 -0.50	34.32 3.21 0.00	31.87 3.08 0.00	47.00 3.36 -13.23	60.31 3.96 -23.05	127.81 4.07 -90.93	40.29 3.94 -4.15	42.07 4.40 0.00	42.78 4.46 0.04	52.17 5.51 -1.53	67.35 5.98 -14.63	419.37 7.66 -350.93	219.32 10.95 -117.96	272.52 23.16 -56.52	131.36 9.05 -61.03	217.23 13.90 -87.61	189.78 13.67 -63.81	115.49 10.42 -19.27	141.57 5.39 -93.56	115.11 6.35 -59.34	95.35 5.95 -42.85	42.79 4.64 -0.01	45.94 4.63 -3.70
BINGHAMTON___COGEN 23790	36.70 1.09 0.00	32.49 0.87 0.00	32.10 1.00 0.00	29.70 0.90 0.00	31.36 0.95 0.00	34.39 1.09 0.00	33.78 0.97 0.00	33.33 1.12 0.00	38.83 1.17 0.00	39.38 1.23 0.21	44.98 1.61 1.76	46.77 1.63 1.61	60.22 2.27 2.84	96.08 3.85 -1.83	229.14 9.05 -27.25	61.99 2.36 2.70	114.83 4.81 5.70	110.66 4.74 6.38	88.34 3.67 1.13	43.66 1.69 0.65	50.17 2.03 1.27	47.42 1.67 0.79	39.55 1.41 0.00	38.93 1.28 -0.03
BLACK RIVER___HYD 24047	36.10 0.48 0.00	31.99 0.37 0.00	31.33 0.23 0.00	28.98 0.18 0.00	30.56 0.15 0.00	33.57 0.27 0.00	33.33 0.51 0.00	32.93 0.72 0.00	38.63 0.96 0.00	39.38 1.03 0.00	46.61 1.48 0.00	48.30 1.56 0.00	62.97 2.09 -0.09	97.78 3.25 -4.12	221.51 7.07 -21.60	66.14 2.11 -1.70	129.91 4.17 -10.03	124.54 4.12 -8.13	93.32 3.00 -4.52	44.06 1.44 0.00	51.29 1.68 -0.18	48.00 1.45 0.00	39.08 0.94 0.00	38.30 0.62 -0.06
BLISS_WT_PWR 323608	37.10 1.49 0.00	32.94 1.32 0.00	33.05 1.95 0.00	30.37 1.58 0.00	32.06 1.65 0.00	35.07 1.77 0.00	34.16 1.35 0.00	33.66 1.45 0.00	38.74 1.07 0.00	37.65 1.01 1.71	32.00 1.50 14.63	34.56 1.21 13.39	38.17 1.36 23.97	92.01 2.95 1.34	341.71 8.18 -140.69	33.87 0.81 29.27	30.35 2.21 87.57	29.49 2.77 85.58	62.45 4.22 27.57	39.00 1.80 5.42	39.86 1.78 11.34	41.49 1.52 6.58	39.53 1.40 0.00	38.33 0.71 0.00
BLUE_CIRC_CHEM_DRP 24182	37.00 1.39 0.00	32.71 1.09 0.00	32.14 1.04 0.00	29.79 0.99 0.00	31.45 1.04 0.00	34.43 1.13 0.00	33.76 0.94 0.00	33.23 1.03 0.00	38.96 1.30 0.00	39.76 1.44 0.03	46.47 1.58 0.24	48.14 1.61 0.22	62.45 2.06 0.39	92.58 2.82 0.65	197.26 5.66 1.25	63.81 1.96 0.48	118.08 3.80 1.44	114.67 3.78 1.41	88.14 3.04 0.70	44.03 1.50 0.09	51.06 1.82 0.19	48.20 1.76 0.11	39.57 1.43 0.00	39.07 1.45 0.00
BOC_GAS_DRP 24189	36.92 1.31 0.00	32.66 1.03 0.00	32.09 0.99 0.00	29.75 0.95 0.00	31.40 0.99 0.00	34.36 1.07 0.00	33.76 0.95 0.00	33.24 1.04 0.00	38.97 1.31 0.00	39.78 1.45 0.03	46.48 1.58 0.24	48.13 1.60 0.22	62.45 2.06 0.39	92.60 2.83 0.64	197.21 5.60 1.23	63.79 1.93 0.47	118.15 3.86 1.42	114.71 3.80 1.39	88.15 3.04 0.69	44.02 1.49 0.09	51.05 1.82 0.18	48.18 1.74 0.11	39.57 1.43 0.00	39.06 1.44 0.00
BORALEX_4TH_BRANCH 23824	37.95 2.34 0.00	33.59 1.97 0.00	33.03 1.94 0.00	30.60 1.80 0.00	32.35 1.95 0.00	35.26 1.97 0.00	34.70 1.88 0.00	34.21 2.01 0.00	40.19 2.53 0.00	41.22 2.90 0.03	47.81 2.91 0.23	49.43 2.89 0.21	64.16 3.76 0.39	94.83 5.06 0.64	201.27 9.06 0.64	66.18 2.79 -1.06	120.84 6.30 1.18	117.41 6.49 1.38	90.22 5.10 0.68	45.07 2.54 0.09	52.29 3.05 0.18	49.22 2.77 0.11	40.37 2.23 0.00	40.04 2.42 0.00
BOWLINE___1 23526	38.97 3.36 0.00	34.31 2.69 0.00	33.63 2.53 0.00	31.14 2.35 0.00	32.89 2.48 0.00	36.15 2.85 0.00	35.71 2.90 0.00	35.18 2.99 0.00	41.33 3.66 0.00	42.13 3.81 0.04	49.30 4.47 0.30	51.14 4.67 0.28	66.31 6.03 0.50	98.28 8.70 0.82	214.83 18.76 -3.23	80.70 6.39 -11.98	127.02 11.20 -0.10	121.57 11.04 1.78	93.49 8.57 0.88	46.91 4.41 0.11	54.27 5.09 0.23	51.32 4.91 0.14	42.22 4.08 0.00	41.59 3.97 0.00
BOWLINE___2 23595	39.00 3.39 0.00	34.33 2.70 0.00	33.66 2.56 0.00	31.17 2.38 0.00	32.92 2.51 0.00	36.19 2.89 0.00	35.75 2.94 0.00	35.25 3.05 0.00	41.40 3.74 0.00	42.20 3.89 0.04	49.39 4.56 0.30	51.24 4.77 0.28	66.45 6.16 0.50	98.46 8.88 0.82	215.19 19.12 -3.23	80.82 6.51 -11.99	127.25 11.43 -0.10	121.81 11.29 1.78	93.66 8.74 0.88	46.99 4.48 0.11	54.37 5.18 0.23	51.41 5.00 0.14	42.29 4.16 0.00	41.64 4.02 0.00
BROOKHAVEN___DRP 24191	28.70 3.43 10.35	32.67 2.73 1.68	33.73 2.63 0.00	31.40 2.60 0.00	37.80 2.87 -4.53	44.65 3.48 -7.88	59.49 3.72 -22.96	21.74 3.48 13.94	41.41 3.75 0.00	42.17 3.85 0.04	50.62 5.08 -0.42	64.77 5.71 -12.31	368.28 7.28 -300.22	216.58 9.72 -116.46	211.11 17.43 -0.83	110.61 6.24 -42.04	195.25 10.15 -69.38	183.55 9.99 -61.26	109.14 7.86 -15.48	122.91 4.51 -75.78	97.24 5.79 -42.02	93.60 5.40 -41.65	42.19 4.07 0.02	40.56 4.02 1.08
BROOKLYN_NAVY_YARD 23515	39.35 3.74 0.00	34.59 2.97 0.00	33.94 2.84 0.00	31.46 2.67 0.00	33.24 2.83 0.00	36.58 3.28 0.00	36.19 3.38 0.00	35.74 3.54 0.00	42.01 4.35 0.00	42.81 4.50 0.04	50.04 5.22 0.30	51.88 5.41 0.27	67.00 6.71 0.49	99.05 9.45 0.81	216.42 20.00 -3.58	82.12 6.94 -12.86	128.33 12.36 -0.26	122.67 12.12 1.75	94.14 9.21 0.87	47.26 4.75 0.11	54.73 5.54 0.23	51.78 5.37 0.13	42.67 4.53 0.00	42.07 4.45 0.00
BROOKLYN___ARMY_DRP 323595	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
BROOME_2_LFGE 323671	36.70 1.09 0.00	32.49 0.87 0.00	32.10 1.00 0.00	29.70 0.90 0.00	31.36 0.95 0.00	34.39 1.09 0.00	33.78 0.97 0.00	33.33 1.12 0.00	38.83 1.17 0.00	39.38 1.23 0.21	44.98 1.61 1.76	46.77 1.63 1.61	60.22 2.27 2.84	96.08 3.85 -1.83	229.14 9.05 -27.25	61.99 2.36 2.70	114.83 4.81 5.70	110.66 4.74 6.38	88.34 3.67 1.13	43.66 1.69 0.65	50.17 2.03 1.27	47.42 1.67 0.79	39.55 1.41 0.00	38.93 1.28 -0.03
BROOME___LFGE 323600	36.70 1.09 0.00	32.49 0.87 0.00	32.10 1.00 0.00	29.70 0.90 0.00	31.36 0.95 0.00	34.39 1.09 0.00	33.78 0.97 0.00	33.33 1.12 0.00	38.83 1.17 0.00	39.38 1.23 0.21	44.98 1.61 1.76	46.77 1.63 1.61	60.22 2.27 2.84	96.08 3.85 -1.83	229.14 9.05 -27.25	61.99 2.36 2.70	114.83 4.81 5.70	110.66 4.74 6.38	88.34 3.67 1.13	43.66 1.69 0.65	50.17 2.03 1.27	47.42 1.67 0.79	39.55 1.41 0.00	38.93 1.28 -0.03

BURROWS___LYONSDAL 23803	36.01 0.40 0.00	31.94 0.32 0.00	31.36 0.26 0.00	29.03 0.23 0.00	30.64 0.24 0.00	33.63 0.33 0.00	33.28 0.47 0.00	32.81 0.61 0.00	38.44 0.78 0.00	39.16 0.81 0.00	46.23 1.10 0.00	47.90 1.15 0.00	62.35 1.53 -0.03	94.28 2.36 -1.51	205.91 5.14 -7.92	64.48 1.53 -0.62	122.33 2.94 -3.68	118.21 2.93 -2.98	89.65 2.19 -1.66	43.67 1.06 0.00	50.69 1.20 -0.07	47.63 1.08 0.00	38.88 0.74 0.00	38.16 0.52 -0.02
CAITHNESS_CC_1 323624	28.67 3.43 10.37	32.67 2.74 1.69	33.74 2.64 0.00	31.40 2.61 0.00	37.79 2.87 -4.51	44.63 3.48 -7.85	59.36 3.71 -22.84	21.70 3.47 13.98	41.38 3.72 0.00	42.14 3.82 0.04	50.56 5.01 -0.41	64.68 5.62 -12.31	368.06 7.16 -300.11	216.50 9.64 -116.45	211.03 17.48 -0.71	110.60 6.27 -42.00	195.29 10.23 -69.34	183.63 10.08 -61.25	109.20 7.93 -15.48	122.88 4.51 -75.75	97.13 5.72 -41.99	93.54 5.35 -41.65	42.15 4.04 0.02	40.55 4.02 1.09
CALPINE BETH_PAGE_GT4 24209	50.93 4.16 -11.15	36.45 3.34 -1.48	34.34 3.24 0.00	31.89 3.09 0.00	50.93 3.38 -17.14	67.14 4.00 -29.85	158.33 4.11 -121.41	48.44 3.97 -12.27	42.09 4.43 0.00	42.73 4.41 0.04	52.89 5.46 -2.30	68.92 5.92 -16.25	454.80 7.58 -386.44	220.27 10.84 -119.02	311.41 23.05 -95.51	144.66 7.99 -74.33	230.06 13.97 -100.37	191.62 13.73 -65.59	117.61 10.40 -21.41	149.52 5.36 -101.54	122.83 6.30 -67.10	95.84 5.91 -43.39	42.76 4.61 -0.02	48.05 4.59 -5.84
CALPINE_BETH_PAGE_GT_4 323586	50.93 4.16 -11.15	36.45 3.34 -1.48	34.34 3.24 0.00	31.89 3.09 0.00	50.93 3.38 -17.14	67.14 4.00 -29.85	158.33 4.11 -121.41	48.44 3.97 -12.27	42.09 4.43 0.00	42.73 4.41 0.04	52.89 5.46 -2.30	68.92 5.92 -16.25	454.80 7.58 -386.44	220.27 10.84 -119.02	311.41 23.05 -95.51	144.66 7.99 -74.33	230.06 13.97 -100.37	191.62 13.73 -65.59	117.61 10.40 -21.41	149.52 5.36 -101.54	122.83 6.30 -67.10	95.84 5.91 -43.39	42.76 4.61 -0.02	48.05 4.59 -5.84
CALPINE_BP_GT1 23823	50.93 4.16 -11.15	36.45 3.34 -1.48	34.34 3.24 0.00	31.89 3.09 0.00	50.93 3.38 -17.14	67.14 4.00 -29.85	158.33 4.11 -121.41	48.44 3.97 -12.27	42.09 4.43 0.00	42.73 4.41 0.04	52.89 5.46 -2.30	68.92 5.92 -16.25	454.80 7.58 -386.44	220.27 10.84 -119.02	311.41 23.05 -95.51	144.66 7.99 -74.33	230.06 13.97 -100.37	191.62 13.73 -65.59	117.61 10.40 -21.41	149.52 5.36 -101.54	122.83 6.30 -67.10	95.84 5.91 -43.39	42.76 4.61 -0.02	48.05 4.59 -5.84
CALSPAN___DRP 24200	35.67 0.05 0.00	31.87 0.25 0.00	31.86 0.76 0.00	29.29 0.49 0.00	30.91 0.51 0.00	33.64 0.34 0.00	32.65 -0.16 0.00	31.93 -0.27 0.00	36.64 -1.03 0.00	35.57 -1.02 1.77	29.34 -0.70 15.09	32.18 -0.75 13.81	35.60 -0.46 24.73	89.73 0.32 0.99	343.57 3.20 -147.52	32.07 -0.07 30.19	25.75 0.37 90.33	24.67 0.65 88.28	57.92 0.41 28.29	36.87 -0.15 5.59	37.45 -0.28 11.70	39.28 -0.48 6.79	38.11 -0.03 0.00	37.47 -0.15 0.00
CANDIGU_WT_PWR 323617	36.68 1.07 0.00	32.57 0.95 0.00	32.40 1.30 0.00	29.90 1.10 0.00	31.56 1.15 0.00	34.55 1.26 0.00	33.75 0.94 0.00	33.24 1.03 0.00	38.40 0.73 0.00	39.10 0.75 0.00	46.39 1.26 0.00	47.97 1.22 0.00	62.73 1.93 -0.03	111.16 3.79 -16.96	297.84 9.80 -95.19	64.77 1.95 -0.48	122.78 4.21 -2.85	118.86 4.25 -2.31	96.52 3.33 -7.39	43.99 1.37 0.00	51.15 1.68 -0.05	47.72 1.16 0.00	39.38 1.24 0.00	38.67 1.04 -0.02
CARR STREET_E_SYR 24060	35.75 0.13 0.00	31.74 0.12 0.00	31.29 0.20 0.00	28.95 0.14 0.00	30.57 0.16 0.00	33.46 0.16 0.00	32.95 0.14 0.00	32.43 0.23 0.00	37.86 0.19 0.00	38.63 0.27 0.00	45.60 0.46 0.00	47.15 0.41 0.00	61.32 0.47 -0.07	94.44 1.01 -3.02	211.46 2.80 -15.81	64.32 0.75 -1.25	124.52 1.46 -7.34	119.71 1.47 -3.31	90.58 1.47 -3.31	43.35 0.73 0.00	50.30 0.74 -0.13	47.11 0.56 0.00	38.53 0.39 0.00	37.87 0.21 -0.04
CARTHAGE___PAPER 23857	35.90 0.28 0.00	31.83 0.21 0.00	31.18 0.08 0.00	28.84 0.05 0.00	30.42 0.02 0.00	33.41 0.11 0.00	33.15 0.34 0.00	32.71 0.51 0.00	38.37 0.70 0.00	39.08 0.72 0.00	46.19 1.06 0.00	47.86 1.11 0.00	62.36 1.49 -0.08	96.40 2.33 -3.67	217.03 4.99 -19.20	65.30 1.46 -1.51	127.53 2.90 -8.91	122.43 2.91 -7.22	91.86 2.04 -4.02	43.63 1.01 0.00	50.75 1.17 -0.16	47.56 1.01 0.00	38.77 0.64 0.00	38.03 0.36 -0.05
CE_DUNWOOD___DRP 24194	39.18 3.57 0.00	34.47 2.85 0.00	33.81 2.71 0.00	31.33 2.53 0.00	33.09 2.68 0.00	36.39 3.09 0.00	35.97 3.16 0.00	35.50 3.29 0.00	41.69 4.03 0.00	42.50 4.18 0.04	49.74 4.91 0.30	51.57 5.10 0.27	66.81 6.52 0.49	98.93 9.33 0.81	216.31 19.89 -3.58	81.96 6.78 -12.85	127.94 11.97 -0.26	122.35 11.81 1.75	94.04 9.11 0.87	47.19 4.68 0.11	54.64 5.45 0.23	51.65 5.23 0.14	42.48 4.34 0.00	41.85 4.24 0.00
CE_MILLWOOD___DRP 24193	39.07 3.46 0.00	34.38 2.76 0.00	33.72 2.63 0.00	31.24 2.44 0.00	33.00 2.59 0.00	36.29 2.99 0.00	35.86 3.05 0.00	35.37 3.17 0.00	41.56 3.90 0.00	42.38 4.06 0.04	49.57 4.74 0.30	51.42 4.95 0.27	66.63 6.34 0.49	98.65 9.06 0.81	215.82 19.43 -3.55	81.71 6.60 -12.78	127.63 11.68 -0.24	122.04 11.50 1.76	93.81 8.88 0.87	47.06 4.55 0.11	54.49 5.30 0.23	51.51 5.10 0.14	42.37 4.23 0.00	41.73 4.11 0.00
CE_NYC2_DRP 24202	39.49 3.87 0.00	34.75 3.12 0.00	34.08 2.98 0.00	31.64 2.80 -0.05	33.37 2.96 0.00	36.71 3.41 0.00	36.36 3.55 0.00	35.88 3.68 0.00	42.15 4.49 0.00	42.95 4.63 0.04	50.16 5.33 0.30	51.96 5.49 0.27	67.06 6.77 0.49	99.03 9.44 0.81	216.61 20.18 -3.58	82.24 7.05 -12.86	128.18 12.20 -0.26	122.54 11.99 1.75	94.07 9.13 0.87	47.34 4.84 0.11	54.81 5.62 0.23	51.92 5.51 0.13	42.79 4.66 0.00	42.22 4.60 0.00
CE_NYC_DRP 24195	39.45 3.83 0.00	34.67 3.05 0.00	34.01 2.92 0.00	31.52 2.72 0.00	33.30 2.89 0.00	36.67 3.37 0.00	36.28 3.47 0.00	35.81 3.60 0.00	42.09 4.43 0.00	42.90 4.58 0.04	50.15 5.32 0.30	51.98 5.51 0.27	67.21 6.92 0.49	99.40 9.80 0.81	217.42 21.00 -3.58	82.37 7.19 -12.86	128.68 12.71 -0.26	123.04 12.49 1.75	94.47 9.54 0.87	47.42 4.91 0.11	54.93 5.73 0.23	51.94 5.52 0.13	42.77 4.64 0.00	42.20 4.58 0.00
CHAFFEE___LFGE 323603	36.46 0.84 0.00	32.51 0.88 0.00	32.46 1.36 0.00	29.84 1.04 0.00	31.50 1.10 0.00	34.38 1.08 0.00	33.42 0.61 0.00	32.84 0.63 0.00	37.78 0.11 0.00	36.77 0.15 1.74	30.93 0.67 14.87	33.63 0.49 13.61	37.45 1.03 24.36	91.95 2.70 1.16	345.50 8.43 -144.23	34.02 1.44 29.75	29.84 3.13 89.00	28.75 3.43 86.98	61.07 3.22 27.94	38.29 1.18 5.51	39.14 1.25 11.53	40.77 0.90 6.69	39.18 1.04 0.00	38.36 0.74 0.00
CHATEAUG_WT_PWR 323614	34.57 -1.05 0.00	30.80 -0.83 0.00	30.28 -0.82 0.00	28.04 -0.75 0.00	29.63 -0.77 0.00	32.59 -0.70 0.00	32.15 -0.66 0.00	31.10 -1.10 0.00	36.35 -1.32 0.00	36.89 -1.47 0.00	43.22 -1.91 0.00	44.67 -2.08 0.00	57.94 -2.85 0.00	86.21 -4.19 0.00	183.92 -8.92 0.00	59.61 -2.72 0.00	110.57 -5.15 0.00	107.33 -4.97 0.00	80.92 -4.88 0.00	40.17 -2.45 0.00	46.54 -2.89 0.00	43.74 -2.81 0.00	35.78 -2.36 0.00	35.42 -2.20 0.00
CHAT_HIGH_FALL_HYD 323578	34.53 -1.09 0.00	30.78 -0.84 0.00	30.22 -0.88 0.00	28.00 -0.80 0.00	29.56 -0.84 0.00	32.50 -0.79 0.00	32.12 -0.69 0.00	31.73 -0.47 0.00	37.12 -0.54 0.00	37.76 -0.60 0.00	43.96 -1.17 0.00	44.48 -2.26 0.00	57.66 -3.13 0.00	85.77 -4.64 0.00	182.98 -9.86 0.00	59.30 -3.03 0.00	109.98 -5.74 0.00	106.73 -5.57 0.00	80.51 -5.29 0.00	39.99 -2.63 0.00	46.34 -3.08 0.00	43.59 -2.96 0.00	35.67 -2.46 0.00	35.34 -2.28 0.00
CHAUTAUQUA___LFGE 323629	36.04 0.42 0.00	31.99 0.37 0.00	31.96 0.86 0.00	29.43 0.63 0.00	31.08 0.67 0.00	33.99 0.69 0.00	32.98 0.16 0.00	32.48 0.28 0.00	37.26 -0.40 0.00	36.28 -0.43 1.65	30.98 -0.08 14.08	33.59 -0.27 12.89	37.78 0.07 23.07	92.35 1.41 -0.54	343.76 5.74 -145.18	34.42 0.26 28.17	32.90 1.47 84.28	31.66 1.73 82.36	61.32 1.35 25.83	37.66 0.26 5.22	38.87 0.37 10.91	40.11 -0.11 6.33	38.39 0.25 0.00	37.70 0.07 0.00

CH_MIDHUDSON___DRP 24192	39.04 3.43 0.00	34.38 2.75 0.00	33.72 2.63 0.00	31.22 2.43 0.00	32.97 2.57 0.00	36.25 2.95 0.00	35.81 3.00 0.00	35.34 3.14 0.00	41.53 3.86 0.00	42.40 4.08 0.03	49.63 4.78 0.29	51.47 4.98 0.26	66.75 6.44 0.47	98.99 9.36 0.78	215.06 19.88 -2.33	78.48 6.70 -9.45	127.37 11.84 0.19	122.24 11.62 1.68	93.96 8.99 0.83	47.06 4.55 0.11	54.51 5.31 0.22	51.50 5.08 0.13	42.30 4.17 0.00	41.67 4.04 0.00
CH_MISC_IPPS 23765	39.37 3.76 0.00	34.66 3.03 0.00	33.99 2.90 0.00	31.48 2.68 0.00	33.24 2.84 0.00	36.55 3.25 0.00	36.14 3.33 0.00	35.70 3.50 0.00	41.96 4.30 0.00	42.82 4.51 0.03	50.12 5.29 0.30	51.98 5.51 0.27	67.46 7.17 0.48	100.07 10.47 0.80	217.67 22.35 -2.47	79.71 7.47 -9.91	128.79 13.24 0.17	123.52 12.95 1.73	94.90 9.96 0.86	47.53 5.02 0.11	55.05 5.85 0.23	51.99 5.57 0.13	42.69 4.55 0.00	42.02 4.40 0.00
CH_RES_BVR_FALLS 23983	34.92 -0.70 0.00	31.09 -0.53 0.00	30.62 -0.48 0.00	28.42 -0.38 0.00	30.04 -0.37 0.00	32.93 -0.37 0.00	32.46 -0.35 0.00	31.76 -0.44 0.00	37.14 -0.53 0.00	37.77 -0.59 0.00	44.42 -0.71 0.00	46.01 -0.73 0.00	59.76 -1.02 0.00	88.91 -1.49 0.00	189.61 -3.23 0.00	61.23 -1.10 0.00	112.98 -2.73 0.00	109.45 -2.85 0.00	83.66 -2.14 0.00	41.60 -1.02 0.00	48.27 -1.16 0.00	45.43 -1.13 0.00	37.14 -1.00 0.00	36.70 -0.92 0.00
CH_RES_NIAGARA 23895	34.54 -1.08 0.00	31.01 -0.61 0.00	31.07 -0.03 0.00	28.55 -0.25 0.00	30.11 -0.30 0.00	32.63 -0.67 0.00	31.59 -1.22 0.00	30.68 -1.53 0.00	35.08 -2.59 0.00	33.83 -2.69 1.83	26.85 -2.64 15.64	29.71 -2.72 14.32	32.16 -2.99 25.64	44.39 -3.65 42.37	112.67 -5.29 74.88	28.55 -2.48 31.30	17.67 -4.40 93.65	16.82 -3.96 91.51	37.33 -3.16 45.31	34.88 -1.93 5.80	34.91 -2.39 12.13	37.24 -2.27 7.04	36.77 -1.36 0.00	36.25 -1.37 0.00
CH_RES_SYRACUSE 23985	35.80 0.19 0.00	31.82 0.20 0.00	31.39 0.28 0.00	29.02 0.21 0.00	30.65 0.24 0.00	33.55 0.26 0.00	33.05 0.24 0.00	32.53 0.32 0.00	37.93 0.27 0.00	38.72 0.34 -0.03	45.93 0.56 -0.24	47.58 0.61 -0.22	62.17 0.89 -0.50	97.59 1.62 -5.57	223.85 3.99 -27.01	65.97 1.13 -2.51	131.28 2.17 -13.39	125.56 2.17 -11.09	93.63 1.74 -6.09	43.50 0.79 -0.09	50.65 0.82 -0.41	47.29 0.63 -0.11	38.58 0.44 0.00	37.95 0.26 -0.07
CLINTON_WT_PWR 323605	34.57 -1.05 0.00	30.80 -0.83 0.00	30.28 -0.82 0.00	28.04 -0.75 0.00	29.63 -0.77 0.00	32.59 -0.70 0.00	32.15 -0.66 0.00	31.10 -1.10 0.00	36.35 -1.32 0.00	36.89 -1.47 0.00	43.22 -1.91 0.00	44.67 -2.08 0.00	57.94 -2.85 0.00	86.21 -4.19 0.00	183.92 -8.92 0.00	59.61 -2.72 0.00	110.57 -5.15 0.00	107.33 -4.97 0.00	80.92 -4.88 0.00	40.17 -2.45 0.00	46.54 -2.89 0.00	43.74 -2.81 0.00	35.78 -2.36 0.00	35.42 -2.20 0.00
CLINTON___LFGE 323618	34.89 -0.73 0.00	31.02 -0.61 0.00	30.51 -0.59 0.00	28.24 -0.56 0.00	29.84 -0.56 0.00	32.88 -0.42 0.00	32.45 -0.36 0.00	31.49 -0.71 0.00	36.82 -0.84 0.00	37.44 -0.92 0.00	43.82 -1.31 0.00	45.23 -1.52 0.00	58.67 -2.11 0.00	87.30 -3.10 0.00	186.34 -6.51 0.00	60.37 -1.96 0.00	112.15 -3.56 0.00	109.03 -3.27 0.00	82.25 -3.54 0.00	40.80 -1.82 0.00	47.28 -2.14 0.00	44.41 -2.14 0.00	36.34 -1.80 0.00	35.91 -1.71 0.00
COLONIE_LFGE___ 323577	37.75 2.14 0.00	33.39 1.76 0.00	32.87 1.77 0.00	30.48 1.68 0.00	32.18 1.77 0.00	35.18 1.88 0.00	34.66 1.85 0.00	34.20 1.99 0.00	40.18 2.51 0.00	41.05 2.72 0.03	47.77 2.87 0.23	49.46 2.93 0.21	64.24 3.84 0.38	95.01 5.24 0.63	202.02 10.07 0.90	65.79 3.10 -0.36	121.31 6.87 1.27	117.90 6.97 1.37	90.35 5.23 0.68	45.10 2.57 0.09	52.33 3.09 0.18	49.20 2.76 0.10	40.31 2.18 0.00	39.82 2.20 0.00
CORNELL___ 23752	36.45 0.83 0.00	32.49 0.87 0.00	32.06 0.96 0.00	29.63 0.83 0.00	31.30 0.89 0.00	34.31 1.01 0.00	33.83 1.02 0.00	33.36 1.16 0.00	38.73 1.07 0.00	39.36 1.08 0.08	45.92 1.44 0.64	47.69 1.54 0.59	61.94 2.15 0.99	98.25 3.63 -4.21	230.40 8.50 -29.05	64.71 2.46 0.08	123.63 4.64 -3.27	118.75 4.44 -2.01	91.52 3.20 -2.52	43.96 1.58 0.24	50.77 1.72 0.37	47.67 1.41 0.29	39.20 1.07 0.00	38.51 0.85 -0.04
COXSACKIE___GT 23611	38.74 3.13 0.00	34.10 2.47 0.00	33.44 2.34 0.00	30.96 2.16 0.00	32.68 2.28 0.00	35.87 2.57 0.00	35.42 2.61 0.00	35.02 2.82 0.00	41.19 3.52 0.00	42.11 3.78 0.03	49.32 4.46 0.27	51.21 4.71 0.25	66.54 6.20 0.44	98.77 9.09 0.72	212.12 18.96 -0.32	72.48 6.20 -3.95	126.26 11.46 0.92	121.95 11.22 1.57	93.64 8.62 0.78	46.75 4.23 0.10	54.23 5.01 0.21	51.17 4.75 0.12	41.94 3.81 0.00	41.24 3.62 0.00
CRESCENT___HYD 24018	37.75 2.14 0.00	33.39 1.76 0.00	32.87 1.77 0.00	30.48 1.68 0.00	32.18 1.77 0.00	35.18 1.88 0.00	34.66 1.85 0.00	34.20 1.99 0.00	40.18 2.51 0.00	41.05 2.72 0.03	47.77 2.87 0.23	49.46 2.93 0.21	64.24 3.84 0.38	95.01 5.24 0.63	202.02 10.07 0.90	65.79 3.10 -0.36	121.31 6.87 1.27	117.90 6.97 1.37	90.35 5.23 0.68	45.10 2.57 0.09	52.33 3.09 0.18	49.20 2.76 0.10	40.31 2.18 0.00	39.82 2.20 0.00
CRUCIBLE_METL_DRP 24180	35.80 0.19 0.00	31.82 0.20 0.00	31.39 0.28 0.00	29.02 0.21 0.00	30.65 0.24 0.00	33.55 0.26 0.00	33.05 0.24 0.00	32.53 0.32 0.00	37.93 0.27 0.00	38.72 0.34 -0.03	45.93 0.56 -0.24	47.58 0.61 -0.22	62.17 0.89 -0.50	97.59 1.62 -5.57	223.85 3.99 -27.01	65.97 1.13 -2.51	131.28 2.17 -13.39	125.56 2.17 -11.09	93.63 1.74 -6.09	43.50 0.79 -0.09	50.65 0.82 -0.41	47.29 0.63 -0.11	38.58 0.44 0.00	37.95 0.26 -0.07
DANC___LFGE 323619	36.10 0.48 0.00	31.99 0.37 0.00	31.33 0.23 0.00	28.98 0.18 0.00	30.56 0.15 0.00	33.57 0.27 0.00	33.33 0.51 0.00	32.93 0.72 0.00	38.63 0.96 0.00	39.38 1.03 0.00	46.61 1.48 0.00	48.30 1.56 0.00	62.97 2.09 -0.09	97.78 3.25 -4.12	221.51 7.07 -21.60	66.14 2.11 -1.70	129.91 4.17 -10.03	124.54 4.12 -8.13	93.32 3.00 -4.52	44.06 1.44 0.00	51.29 1.68 -0.18	48.00 1.45 0.00	39.08 0.94 0.00	38.30 0.62 -0.06
DANSKAMMER___1 23586	39.37 3.76 0.00	34.66 3.03 0.00	33.99 2.90 0.00	31.48 2.68 0.00	33.24 2.84 0.00	36.55 3.25 0.00	36.14 3.33 0.00	35.70 3.50 0.00	41.96 4.30 0.00	42.82 4.51 0.03	50.12 5.29 0.30	51.98 5.51 0.27	67.46 7.17 0.48	100.07 10.47 0.80	217.67 22.35 -2.47	79.71 7.47 -9.91	128.79 13.24 0.17	123.52 12.95 1.73	94.90 9.96 0.86	47.53 5.02 0.11	55.05 5.85 0.23	51.99 5.57 0.13	42.69 4.55 0.00	42.02 4.40 0.00
DANSKAMMER___2 23589	39.37 3.76 0.00	34.66 3.03 0.00	33.99 2.90 0.00	31.48 2.68 0.00	33.24 2.84 0.00	36.55 3.25 0.00	36.14 3.33 0.00	35.70 3.50 0.00	41.96 4.30 0.00	42.82 4.51 0.03	50.12 5.29 0.30	51.98 5.51 0.27	67.46 7.17 0.48	100.07 10.47 0.80	217.67 22.35 -2.47	79.71 7.47 -9.91	128.79 13.24 0.17	123.52 12.95 1.73	94.90 9.96 0.86	47.53 5.02 0.11	55.05 5.85 0.23	51.99 5.57 0.13	42.69 4.55 0.00	42.02 4.40 0.00
DANSKAMMER___3 23590	39.37 3.76 0.00	34.66 3.03 0.00	33.99 2.90 0.00	31.48 2.68 0.00	33.24 2.84 0.00	36.55 3.25 0.00	36.14 3.33 0.00	35.70 3.50 0.00	41.96 4.30 0.00	42.82 4.51 0.03	50.12 5.29 0.30	51.98 5.51 0.27	67.46 7.17 0.48	100.07 10.47 0.80	217.67 22.35 -2.47	79.71 7.47 -9.91	128.79 13.24 0.17	123.52 12.95 1.73	94.90 9.96 0.86	47.53 5.02 0.11	55.05 5.85 0.23	51.99 5.57 0.13	42.69 4.55 0.00	42.02 4.40 0.00
DANSKAMMER___4 23591	39.37 3.76 0.00	34.66 3.03 0.00	33.99 2.90 0.00	31.48 2.68 0.00	33.24 2.84 0.00	36.55 3.25 0.00	36.14 3.33 0.00	35.70 3.50 0.00	41.96 4.30 0.00	42.82 4.51 0.03	50.12 5.29 0.30	51.98 5.51 0.27	67.46 7.17 0.48	100.07 10.47 0.80	217.67 22.35 -2.47	79.71 7.47 -9.91	128.79 13.24 0.17	123.52 12.95 1.73	94.90 9.96 0.86	47.53 5.02 0.11	55.05 5.85 0.23	51.99 5.57 0.13	42.69 4.55 0.00	42.02 4.40 0.00



DANSKAMMER___DIESEL 23592	39.37 3.76 0.00	34.66 3.03 0.00	33.99 2.90 0.00	31.48 2.68 0.00	33.24 2.84 0.00	36.55 3.25 0.00	36.14 3.33 0.00	35.70 3.50 0.00	41.96 4.30 0.00	42.82 4.51 0.03	50.12 5.29 0.30	51.98 5.51 0.27	67.46 7.17 0.48	100.07 10.47 0.80	217.67 22.35 -2.47	79.71 7.47 -9.91	128.79 13.24 0.17	123.52 12.95 1.73	94.90 9.96 0.86	47.53 5.02 0.11	55.05 5.85 0.23	51.99 5.57 0.13	42.69 4.55 0.00	42.02 4.40 0.00
DASHVILLE___HYD 23610	38.68 3.07 0.00	34.14 2.51 0.00	33.52 2.42 0.00	31.04 2.24 0.00	32.79 2.38 0.00	36.07 2.77 0.00	35.65 2.84 0.00	35.20 3.00 0.00	41.36 3.70 0.00	42.23 3.91 0.04	49.43 4.61 0.30	51.27 4.80 0.28	66.52 6.23 0.50	98.62 9.03 0.82	213.78 19.24 -1.70	76.69 6.40 -7.95	126.38 11.17 0.50	121.49 10.96 1.77	93.43 8.51 0.87	46.80 4.29 0.11	54.23 5.04 0.23	51.22 4.81 0.14	42.11 3.97 0.00	41.44 3.82 0.00
DELAWARE___LFGE 323621	37.34 1.72 0.00	33.02 1.39 0.00	32.50 1.40 0.00	30.07 1.28 0.00	31.76 1.35 0.00	34.85 1.56 0.00	34.38 1.57 0.00	33.87 1.67 0.00	39.65 1.98 0.00	40.35 2.10 0.10	46.82 2.51 0.83	48.60 2.61 0.76	62.88 3.42 1.33	96.56 5.14 -1.03	217.89 11.12 -13.93	65.20 3.52 0.64	119.93 6.51 2.30	115.75 6.21 2.76	90.32 4.91 0.38	44.72 2.41 0.31	51.70 2.87 0.59	48.87 2.69 0.37	40.32 2.18 0.00	39.66 2.03 -0.02
DOGLEVILLE___HYD 23807	37.83 2.22 0.00	33.37 1.74 0.00	32.73 1.63 0.00	30.32 1.52 0.00	32.04 1.63 0.00	35.07 1.78 0.00	34.55 1.74 0.00	34.29 2.09 0.00	40.23 2.56 0.00	41.13 2.78 0.00	48.40 3.27 0.00	50.03 3.28 0.00	65.01 4.23 0.00	96.35 5.95 0.00	205.41 12.57 0.00	65.99 3.66 0.00	123.31 7.60 0.00	119.75 7.46 0.00	91.41 5.61 0.00	45.28 2.66 0.00	52.83 3.40 0.00	49.72 3.17 0.00	40.52 2.38 0.00	39.77 2.15 0.00
DUNKIRK___1 23563	35.88 0.27 0.00	31.86 0.24 0.00	31.84 0.74 0.00	29.32 0.52 0.00	30.95 0.54 0.00	33.84 0.54 0.00	32.84 0.03 0.00	32.34 0.14 0.00	37.09 -0.58 0.00	36.08 -0.61 1.66	30.65 -0.30 14.17	33.27 -0.50 12.98	37.32 -0.24 23.23	92.43 0.95 -1.08	346.71 4.66 -149.21	33.91 -0.06 28.37	31.74 0.89 84.87	30.52 1.16 82.94	60.88 0.88 25.80	37.42 0.06 5.26	38.57 0.14 10.99	39.86 -0.32 6.38	38.22 0.09 0.00	37.56 -0.06 0.00
DUNKIRK___2 23564	35.88 0.27 0.00	31.86 0.24 0.00	31.84 0.74 0.00	29.32 0.52 0.00	30.95 0.54 0.00	33.84 0.54 0.00	32.84 0.03 0.00	32.34 0.14 0.00	37.09 -0.58 0.00	36.08 -0.61 1.66	30.65 -0.30 14.17	33.27 -0.50 12.98	37.32 -0.24 23.23	92.43 0.95 -1.08	346.71 4.66 -149.21	33.91 -0.06 28.37	31.74 0.89 84.87	30.52 1.16 82.94	60.88 0.88 25.80	37.42 0.06 5.26	38.57 0.14 10.99	39.86 -0.32 6.38	38.22 0.09 0.00	37.56 -0.06 0.00
DUNKIRK___3 23565	35.73 0.11 0.00	31.75 0.13 0.00	31.72 0.62 0.00	29.21 0.40 0.00	30.83 0.43 0.00	33.67 0.38 0.00	32.68 -0.13 0.00	32.15 -0.05 0.00	36.89 -0.77 0.00	35.89 -0.80 1.66	30.45 -0.49 14.19	33.10 -0.65 12.99	37.11 -0.41 23.26	93.94 0.60 -2.93	356.30 3.88 -159.57	33.72 -0.21 28.40	31.24 0.48 84.96	30.10 0.82 83.02	61.28 0.59 25.11	37.27 -0.09 5.26	38.38 -0.05 11.00	39.72 -0.44 6.38	38.13 -0.01 0.00	37.48 -0.14 0.00
DUNKIRK___4 23566	35.73 0.11 0.00	31.75 0.13 0.00	31.72 0.62 0.00	29.21 0.40 0.00	30.83 0.43 0.00	33.67 0.38 0.00	32.68 -0.13 0.00	32.15 -0.05 0.00	36.89 -0.77 0.00	35.89 -0.80 1.66	30.45 -0.49 14.19	33.10 -0.65 12.99	37.11 -0.41 23.26	93.94 0.60 -2.93	356.30 3.88 -159.57	33.72 -0.21 28.40	31.24 0.48 84.96	30.10 0.82 83.02	61.28 0.59 25.11	37.27 -0.09 5.26	38.38 -0.05 11.00	39.72 -0.44 6.38	38.13 -0.01 0.00	37.48 -0.14 0.00
EAST HAMPTON___GT 23717	31.20 5.88 10.30	34.80 4.86 1.68	35.81 4.71 0.00	33.36 4.56 0.00	39.94 4.98 -4.55	47.10 5.88 -7.93	62.22 6.23 -23.18	24.57 6.25 13.88	44.78 7.11 0.00	45.72 7.40 0.04	55.46 9.90 -0.42	70.20 11.13 -12.32	375.94 14.75 -300.41	228.25 21.38 -116.46	237.22 43.33 -1.04	119.08 14.64 -42.11	211.27 26.10 -69.45	198.63 25.06 -61.27	119.87 18.57 -15.50	127.89 9.43 -75.84	102.86 11.36 -42.08	98.41 10.21 -41.65	45.35 7.24 0.02	43.62 7.06 1.06
EAST RIVER___6 23660	39.46 3.85 0.00	34.70 3.08 0.00	34.05 2.95 0.00	31.54 2.74 0.00	33.33 2.92 0.00	36.69 3.40 0.00	36.31 3.50 0.00	35.84 3.64 0.00	42.14 4.47 0.00	42.95 4.63 0.04	50.21 5.38 0.30	52.03 5.56 0.27	67.26 6.97 0.49	99.40 9.81 0.81	217.48 21.05 -3.58	82.41 7.22 -12.86	128.71 12.73 -0.26	123.06 12.51 1.75	94.46 9.53 0.87	47.43 4.92 0.11	54.91 5.72 0.23	51.96 5.54 0.13	42.80 4.66 0.00	42.22 4.60 0.00
EAST RIVER___7 23524	39.46 3.85 0.00	34.70 3.08 0.00	34.05 2.95 0.00	31.54 2.74 0.00	33.33 2.92 0.00	36.69 3.40 0.00	36.31 3.50 0.00	35.84 3.64 0.00	42.14 4.47 0.00	42.95 4.63 0.04	50.21 5.38 0.30	52.03 5.56 0.27	67.26 6.97 0.49	99.40 9.81 0.81	217.48 21.05 -3.58	82.41 7.22 -12.86	128.71 12.73 -0.26	123.06 12.51 1.75	94.46 9.53 0.87	47.43 4.92 0.11	54.91 5.72 0.23	51.96 5.54 0.13	42.80 4.66 0.00	42.22 4.60 0.00
EAST_HAMPTON___DIESEL 23722	31.20 5.88 10.30	34.80 4.86 1.68	35.81 4.71 0.00	33.36 4.56 0.00	39.94 4.98 -4.55	47.10 5.88 -7.93	62.22 6.23 -23.18	24.57 6.25 13.88	44.78 7.11 0.00	45.72 7.40 0.04	55.46 9.90 -0.42	70.20 11.13 -12.32	375.94 14.75 -300.41	228.25 21.38 -116.46	237.22 43.33 -1.04	119.08 14.64 -42.11	211.27 26.10 -69.45	198.63 25.06 -61.27	119.87 18.57 -15.50	127.89 9.43 -75.84	102.86 11.36 -42.08	98.41 10.21 -41.65	45.35 7.24 0.02	43.62 7.06 1.06
EAST_RIVER___1 323558	39.45 3.83 0.00	34.67 3.05 0.00	34.01 2.92 0.00	31.52 2.72 0.00	33.30 2.89 0.00	36.67 3.37 0.00	36.28 3.47 0.00	35.81 3.60 0.00	42.09 4.43 0.00	42.90 4.58 0.04	50.15 5.32 0.30	51.98 5.51 0.27	67.21 6.92 0.49	99.40 9.80 0.81	217.42 21.00 -3.58	82.37 7.19 -12.86	128.68 12.71 -0.26	123.04 12.49 1.75	94.47 9.54 0.87	47.42 4.91 0.11	54.93 5.73 0.23	51.94 5.52 0.13	42.77 4.64 0.00	42.20 4.58 0.00
EAST_RIVER___2 323559	39.46 3.85 0.00	34.70 3.08 0.00	34.05 2.95 0.00	31.54 2.74 0.00	33.33 2.92 0.00	36.69 3.40 0.00	36.31 3.50 0.00	35.84 3.64 0.00	42.14 4.47 0.00	42.95 4.63 0.04	50.21 5.38 0.30	52.03 5.56 0.27	67.26 6.97 0.49	99.40 9.81 0.81	217.48 21.05 -3.58	82.41 7.22 -12.86	128.71 12.73 -0.26	123.06 12.51 1.75	94.46 9.53 0.87	47.43 4.92 0.11	54.91 5.72 0.23	51.96 5.54 0.13	42.80 4.66 0.00	42.22 4.60 0.00
EAST___DELAWARE_HYD 23607	39.36 3.74 0.00	34.65 3.03 0.00	33.98 2.88 0.00	31.41 2.62 0.00	33.17 2.76 0.00	36.46 3.16 0.00	36.08 3.27 0.00	35.69 3.49 0.00	41.97 4.31 0.00	42.92 4.61 0.04	50.45 5.64 0.33	51.91 5.46 0.30	67.56 7.31 0.53	100.53 11.01 0.88	217.52 23.43 -1.24	76.80 7.44 -7.03	128.46 13.52 0.78	123.73 13.34 1.90	95.06 10.20 0.94	47.46 4.96 0.12	54.94 5.77 0.25	51.81 5.40 0.15	42.45 4.31 0.00	41.61 3.98 0.00
ELEC_TRO_TEK 24086	80.26 3.83 -40.81	40.54 3.05 -5.87	34.02 2.92 0.00	31.58 2.78 0.00	68.00 3.04 -34.55	97.08 3.61 -60.17	293.77 3.73 -257.24	84.28 3.65 -48.43	41.82 4.14 -0.01	42.58 4.26 0.03	55.75 5.22 -5.40	75.04 5.58 -22.72	596.00 7.08 -528.14	223.70 10.07 -123.22	465.33 21.35 -251.13	197.06 7.32 -127.40	279.70 12.67 -151.31	197.47 12.46 -72.72	125.83 9.63 -30.39	184.72 5.02 -137.07	157.03 5.90 -101.70	97.92 5.58 -45.78	42.64 4.42 -0.09	57.42 4.42 -15.38
ELLENBURG_WT_PWR 323604	34.57 -1.05 0.00	30.80 -0.83 0.00	30.28 -0.82 0.00	28.04 -0.75 0.00	29.63 -0.77 0.00	32.59 -0.70 0.00	32.15 -0.66 0.00	31.10 -1.10 0.00	36.35 -1.32 0.00	36.89 -1.47 0.00	43.22 -1.91 0.00	44.67 -2.08 0.00	57.94 -2.85 0.00	86.21 -4.19 0.00	183.92 -8.92 0.00	59.61 -2.72 0.00	110.57 -5.15 0.00	107.33 -4.97 0.00	80.92 -4.88 0.00	40.17 -2.45 0.00	46.54 -2.89 0.00	43.74 -2.81 0.00	35.78 -2.36 0.00	35.42 -2.20 0.00

EMPIRE_CC_1 323656	37.01 1.40 0.00	32.75 1.13 0.00	32.22 1.12 0.00	29.95 1.15 0.00	31.55 1.14 0.00	34.43 1.13 0.00	33.86 1.05 0.00	33.36 1.16 0.00	39.13 1.46 0.00	39.93 1.60 0.03	46.53 1.65 0.24	48.16 1.64 0.22	62.48 2.10 0.40	92.52 2.78 0.66	196.55 4.98 1.28	63.47 1.64 0.49	118.66 4.42 1.47	115.52 4.66 1.44	88.50 3.42 0.71	43.98 1.45 0.09	50.98 1.75 0.19	48.06 1.62 0.11	39.47 1.33 0.00	39.11 1.49 0.00
EMPIRE_CC_2 323658	37.01 1.40 0.00	32.75 1.13 0.00	32.22 1.12 0.00	29.95 1.15 0.00	31.55 1.14 0.00	34.43 1.13 0.00	33.86 1.05 0.00	33.36 1.16 0.00	39.13 1.46 0.00	39.93 1.60 0.03	46.53 1.65 0.24	48.16 1.64 0.22	62.48 2.10 0.40	92.52 2.78 0.66	196.55 4.98 1.28	63.47 1.64 0.49	118.66 4.42 1.47	115.52 4.66 1.44	88.50 3.42 0.71	43.98 1.45 0.09	50.98 1.75 0.19	48.06 1.62 0.11	39.47 1.33 0.00	39.11 1.49 0.00
ERIE_WT_PWR 323693	35.69 0.07 0.00	31.89 0.27 0.00	31.88 0.78 0.00	29.31 0.51 0.00	30.93 0.52 0.00	33.67 0.37 0.00	32.68 -0.13 0.00	31.96 -0.24 0.00	36.66 -1.00 0.00	35.60 -0.99 1.77	29.38 -0.66 15.09	32.22 -0.72 13.81	35.63 -0.43 24.73	89.76 0.35 0.99	343.57 3.20 -147.52	32.08 -0.06 30.19	25.75 0.37 90.33	24.68 0.66 88.28	57.93 0.42 28.29	36.89 -0.14 5.59	37.44 -0.28 11.70	39.30 -0.46 6.79	38.14 0.00 0.00	37.49 -0.14 0.00
E_CANADA_CAP_HY 24051	37.36 1.75 0.00	33.15 1.53 0.00	32.74 1.65 0.00	30.25 1.45 0.00	31.92 1.51 0.00	35.06 1.76 0.00	34.79 1.98 0.00	34.20 1.99 0.00	40.00 2.33 0.00	40.74 2.42 0.04	47.70 2.93 0.37	49.51 3.10 0.33	64.16 3.98 0.60	95.65 6.23 0.99	204.92 13.82 1.74	66.49 4.42 0.25	121.46 7.86 2.12	117.58 7.42 2.14	90.47 5.73 1.06	45.41 2.93 0.13	52.42 3.28 0.28	49.51 3.13 0.16	40.54 2.40 0.00	39.71 2.08 0.00
E_CANADA_MHWK_HY 24050	37.83 2.22 0.00	33.37 1.74 0.00	32.73 1.63 0.00	30.32 1.52 0.00	32.04 1.63 0.00	35.07 1.78 0.00	34.55 1.74 0.00	34.29 2.09 0.00	40.23 2.56 0.00	41.13 2.78 0.00	48.40 3.27 0.00	50.03 3.28 0.00	65.01 4.23 0.00	96.35 5.95 0.00	205.41 12.57 0.00	65.99 3.66 0.00	123.31 7.60 0.00	119.75 7.46 0.00	91.41 5.61 0.00	45.28 2.66 0.00	52.83 3.40 0.00	49.72 3.17 0.00	40.52 2.38 0.00	39.77 2.15 0.00
E_FISHKILL___LBMP 23776	38.82 3.21 0.00	34.19 2.57 0.00	33.55 2.45 0.00	31.07 2.27 0.00	32.82 2.41 0.00	36.06 2.77 0.00	35.63 2.82 0.00	35.15 2.94 0.00	41.26 3.60 0.00	42.09 3.77 0.03	49.21 4.37 0.30	51.00 4.53 0.27	66.09 5.80 0.49	97.88 8.28 0.81	213.99 17.53 -3.62	81.22 5.96 -12.93	126.50 10.50 -0.29	120.93 10.37 1.74	92.98 8.04 0.86	46.63 4.12 0.11	54.02 4.82 0.23	51.07 4.65 0.13	42.01 3.88 0.00	41.41 3.79 0.00
FAR ROCKAWAY___4 23548	151.76 4.39 -111.75	51.50 3.53 -16.34	34.47 3.37 0.00	32.01 3.20 -0.01	110.10 3.50 -76.20	170.09 4.12 -132.68	619.15 4.24 -582.09	171.29 4.17 -134.92	42.45 4.76 -0.03	43.22 4.90 0.03	63.91 6.08 -12.71	91.23 6.52 -37.97	931.36 8.26 -862.31	234.37 10.81 -133.15	834.82 23.85 -618.13	323.09 8.19 -252.57	401.46 14.32 -271.43	215.88 14.06 -89.52	148.29 10.78 -51.71	270.29 5.61 -222.07	240.47 6.59 -184.46	104.26 6.19 -51.52	43.18 4.80 -0.24	80.98 5.16 -38.19
FARRAGUT___LBMP 323566	39.41 3.80 0.00	34.64 3.02 0.00	33.98 2.89 0.00	31.49 2.69 0.00	33.27 2.86 0.00	36.63 3.34 0.00	36.24 3.43 0.00	35.77 3.57 0.00	42.04 4.38 0.00	42.84 4.52 0.04	50.08 5.25 0.30	51.90 5.42 0.27	67.08 6.79 0.49	99.18 9.58 0.81	216.94 20.52 -3.58	82.24 7.35 -12.86	128.43 12.46 -0.26	122.77 12.22 1.75	94.28 9.35 0.87	47.34 4.83 0.11	54.84 5.65 0.23	51.87 5.46 0.13	42.72 4.59 0.00	42.15 4.53 0.00
FENNER___WINDPWR 24204	36.39 0.77 0.00	32.34 0.71 0.00	31.86 0.76 0.00	29.48 0.68 0.00	31.13 0.73 0.00	34.13 0.84 0.00	33.68 0.87 0.00	33.20 1.00 0.00	38.80 1.14 0.00	39.57 1.21 0.00	46.72 1.59 0.00	48.42 1.67 0.00	63.07 2.24 -0.04	95.94 3.56 -1.98	211.41 8.23 -10.34	65.59 2.44 -0.81	125.12 4.60 -4.80	120.70 4.51 -3.89	91.49 3.53 -2.17	44.29 1.67 0.00	51.42 1.91 -0.09	48.21 1.66 0.00	39.36 1.22 0.00	38.62 0.97 -0.03
FIBERTEK___ENERGY 23856	35.80 0.19 0.00	31.82 0.20 0.00	31.39 0.28 0.00	29.02 0.21 0.00	30.65 0.24 0.00	33.55 0.26 0.00	33.05 0.24 0.00	32.53 0.32 0.00	37.93 0.27 0.00	38.72 0.34 -0.03	45.93 0.56 -0.24	47.58 0.61 -0.22	62.17 0.89 -0.50	97.59 1.62 -5.57	223.85 3.99 -27.01	65.97 1.13 -2.51	131.28 2.17 -13.39	125.56 2.17 -11.09	93.63 1.74 -6.09	43.50 0.79 -0.09	50.65 0.82 -0.41	47.29 0.63 -0.11	38.58 0.44 0.00	37.95 0.26 -0.07
FITZPATRICK___ 23598	34.79 -0.82 0.00	30.92 -0.71 0.00	30.47 -0.63 0.00	28.20 -0.60 0.00	29.78 -0.63 0.00	32.56 -0.74 0.00	32.04 -0.77 0.00	31.48 -0.73 0.00	36.72 -0.95 0.00	37.45 -0.92 -0.02	44.33 -1.00 -0.20	45.91 -1.02 -0.18	59.24 -1.27 0.27	62.19 -1.75 26.47	49.02 -3.40 140.43	50.41 -1.19 10.73	49.05 -2.20 64.47	58.15 -2.10 52.05	55.22 -1.54 29.04	41.90 -0.80 -0.08	47.38 -1.00 1.04	45.62 -1.02 -0.09	37.30 -0.83 0.00	36.32 -0.92 0.38
FORT ORANGE___ 23900	37.37 1.76 0.00	33.02 1.39 0.00	32.44 1.34 0.00	30.09 1.29 0.00	31.74 1.33 0.00	34.71 1.42 0.00	34.04 1.23 0.00	33.49 1.29 0.00	39.19 1.52 0.00	40.06 1.73 0.03	46.74 1.85 0.24	48.42 1.89 0.22	62.84 2.46 0.40	93.13 3.38 0.66	198.81 6.69 0.73	65.47 2.25 -0.89	119.23 4.76 1.24	115.63 4.75 1.42	88.74 3.64 0.70	44.27 1.74 0.09	51.31 2.07 0.19	48.37 1.93 0.11	39.72 1.58 0.00	39.19 1.57 0.00
FORT_DRUM_COGEN 23780	36.00 0.39 0.00	31.91 0.29 0.00	31.24 0.14 0.00	28.89 0.09 0.00	30.46 0.06 0.00	33.46 0.16 0.00	33.21 0.40 0.00	32.81 0.61 0.00	38.50 0.83 0.00	39.24 0.88 0.00	46.43 1.30 0.00	48.12 1.37 0.00	62.72 1.85 -0.09	97.29 2.88 -4.01	220.11 6.28 -20.98	65.84 1.86 -1.65	129.15 3.69 -9.74	123.86 3.67 -7.89	92.82 2.63 -4.39	43.88 1.26 0.00	51.08 1.48 -0.18	47.79 1.24 0.00	38.92 0.79 0.00	38.16 0.49 -0.06
FPL FAR_ROCK_GT1 24212	151.76 4.39 -111.75	51.50 3.53 -16.34	34.47 3.37 0.00	32.01 3.20 -0.01	110.10 3.50 -76.20	170.09 4.12 -132.68	619.15 4.24 -582.09	171.29 4.17 -134.92	42.45 4.76 -0.03	43.22 4.90 0.03	63.91 6.08 -12.71	91.23 6.52 -37.97	931.36 8.26 -862.31	234.37 10.81 -133.15	834.82 23.85 -618.13	323.09 8.19 -252.57	401.46 14.32 -271.43	215.88 14.06 -89.52	148.29 10.78 -51.71	270.29 5.61 -222.07	240.47 6.59 -184.46	104.26 6.19 -51.52	43.18 4.80 -0.24	80.98 5.16 -38.19
FPL FAR_ROCK_GT2 23815	151.76 4.39 -111.75	51.50 3.53 -16.34	34.47 3.37 0.00	32.01 3.20 -0.01	110.10 3.50 -76.20	170.09 4.12 -132.68	619.15 4.24 -582.09	171.29 4.17 -134.92	42.45 4.76 -0.03	43.22 4.90 0.03	63.91 6.08 -12.71	91.23 6.52 -37.97	931.36 8.26 -862.31	234.37 10.81 -133.15	834.82 23.85 -618.13	323.09 8.19 -252.57	401.46 14.32 -271.43	215.88 14.06 -89.52	148.29 10.78 -51.71	270.29 5.61 -222.07	240.47 6.59 -184.46	104.26 6.19 -51.52	43.18 4.80 -0.24	80.98 5.16 -38.19
FRANKLIN_FALL_HYD 24054	34.67 -0.95 0.00	30.89 -0.73 0.00	30.31 -0.79 0.00	28.06 -0.74 0.00	29.62 -0.79 0.00	32.55 -0.74 0.00	32.15 -0.66 0.00	31.16 -1.04 0.00	36.49 -1.18 0.00	36.96 -1.40 0.00	43.33 -1.80 0.00	44.78 -1.97 0.00	58.07 -2.71 0.00	86.40 -4.00 0.00	184.22 -8.62 0.00	59.69 -2.64 0.00	110.75 -4.97 0.00	107.50 -4.80 0.00	81.17 -4.63 0.00	40.37 -2.25 0.00	46.78 -2.64 0.00	44.10 -2.46 0.00	36.16 -1.98 0.00	35.78 -1.84 0.00
FREEPORT_EQUUS_GT1 23764	74.48 4.28 -34.58	39.98 3.41 -4.94	34.37 3.27 0.00	31.91 3.10 0.00	64.69 3.39 -30.90	91.09 3.99 -53.80	265.63 4.11 -228.71	77.04 4.00 -40.84	42.18 4.51 -0.01	42.75 4.43 0.03	55.02 5.37 -4.52	73.46 5.85 -20.87	555.91 7.44 -487.68	223.07 10.64 -122.02	421.96 22.41 -206.71	182.36 7.78 -112.25	266.03 13.55 -136.77	196.33 13.34 -70.69	124.23 10.30 -28.13	177.60 5.37 -129.61	150.19 6.33 -94.44	97.77 5.93 -45.28	42.87 4.66 -0.07	55.76 4.76 -13.37

FREEPORT___CT2 23818	74.48 4.28 -34.58	39.98 3.41 -4.94	34.37 3.27 0.00	31.91 3.10 0.00	64.69 3.39 -30.90	91.09 3.99 -53.80	265.63 4.11 -228.71	77.04 4.00 -40.84	42.18 4.51 -0.01	42.75 4.43 0.03	55.02 5.37 -4.52	73.46 5.85 -20.87	555.91 7.44 -487.68	223.07 10.64 -122.02	421.96 22.41 -206.71	182.36 7.78 -112.25	266.03 13.55 -136.77	196.33 13.34 -70.69	124.23 10.30 -28.13	177.60 5.37 -129.61	150.19 6.33 -94.44	97.77 5.93 -45.28	42.87 4.66 -0.07	55.76 4.76 -13.37
FULTON COGEN___ 23766	35.59 -0.03 0.00	31.60 -0.02 0.00	31.15 0.05 0.00	28.83 0.03 0.00	30.46 0.05 0.00	33.32 0.02 0.00	32.83 0.02 0.00	32.28 0.08 0.00	37.68 0.02 0.00	38.43 0.08 0.00	45.35 0.22 0.00	46.95 0.21 0.00	61.34 0.35 -0.20	100.27 0.79 -9.07	242.46 2.10 -47.51	66.64 0.57 -3.74	138.88 1.11 -22.05	131.29 1.12 -17.88	96.76 1.01 -9.95	43.08 0.46 0.00	50.24 0.42 -0.40	46.84 0.29 0.00	38.29 0.16 0.00	37.75 0.00 -0.13
FULTON___LFGE 323630	40.17 4.55 0.00	35.57 3.95 0.00	35.06 3.97 0.00	32.35 3.55 0.00	34.20 3.79 0.00	37.64 4.34 0.00	37.34 4.54 0.00	36.88 4.67 0.00	43.35 5.69 0.00	44.31 5.99 0.04	52.08 7.26 0.31	54.14 7.68 0.28	70.19 9.92 0.51	104.76 15.20 0.84	224.04 32.81 1.62	72.06 10.35 0.62	133.25 19.39 1.86	129.13 18.65 1.82	99.16 14.26 0.90	49.47 6.97 0.12	57.19 8.00 0.24	53.92 7.51 0.14	43.71 5.57 0.00	42.71 5.10 0.00
G.F.CEMENT___DRP 24184	37.85 2.23 0.00	33.42 1.79 0.00	33.16 2.07 0.00	30.77 1.97 0.00	32.52 2.11 0.00	35.73 2.44 0.00	35.81 3.00 0.00	35.42 3.22 0.00	41.66 3.99 0.00	42.28 3.95 0.03	49.02 4.11 0.23	50.66 4.12 0.21	65.95 5.54 0.37	97.06 7.27 0.62	204.34 12.14 0.64	66.54 7.01 -1.02	121.57 7.23 1.15	118.18 7.23 1.35	90.55 5.42 0.67	45.24 2.70 0.08	52.83 3.58 0.18	49.61 3.16 0.10	40.63 2.49 0.00	40.09 2.47 0.00
GARDENVILLE___LBMP 24039	35.54 -0.07 0.00	31.75 0.13 0.00	31.73 0.63 0.00	29.19 0.39 0.00	30.80 0.39 0.00	33.52 0.23 0.00	32.53 -0.27 0.00	31.82 -0.39 0.00	36.50 -1.17 0.00	35.39 -1.17 1.79	28.94 -0.88 15.31	31.78 -0.95 14.01	34.96 -0.74 25.09	99.64 -0.09 -9.32	401.93 2.35 -206.73	31.34 -0.36 30.63	23.94 -0.12 91.65	22.90 0.17 89.57	61.13 0.04 24.71	36.60 -0.34 5.68	37.08 -0.47 11.87	38.98 -0.68 6.89	37.96 -0.18 0.00	37.33 -0.29 0.00
GENERAL___MILLS 23808	35.67 0.05 0.00	31.87 0.25 0.00	31.86 0.76 0.00	29.29 0.49 0.00	30.91 0.51 0.00	33.64 0.34 0.00	32.65 -0.16 0.00	31.93 -0.27 0.00	36.64 -1.03 0.00	35.57 -1.02 1.77	29.34 -0.70 15.09	32.18 -0.75 13.81	35.60 -0.46 24.73	89.73 0.32 0.99	343.57 3.20 -147.52	32.07 -0.07 30.19	25.75 0.37 90.33	24.67 0.65 88.28	57.92 0.41 28.29	36.87 -0.15 5.59	37.45 -0.28 11.70	39.28 -0.48 6.79	38.11 -0.03 0.00	37.47 -0.15 0.00
GE_PLASTICS___DRP 24183	36.78 1.16 0.00	32.52 0.90 0.00	31.96 0.85 0.00	29.63 0.83 0.00	31.27 0.86 0.00	34.21 0.92 0.00	33.60 0.79 0.00	33.09 0.89 0.00	38.82 1.15 0.00	39.62 1.30 0.03	46.29 1.40 0.24	47.95 1.42 0.22	62.21 1.82 0.39	92.21 2.45 0.65	196.41 4.81 1.24	63.49 1.64 0.48	117.74 3.45 1.43	114.29 3.39 1.40	87.82 2.71 0.69	43.84 1.31 0.09	50.83 1.59 0.19	47.95 1.51 0.11	39.37 1.23 0.00	38.87 1.24 0.00
GILBOA___1 23756	37.25 1.64 0.00	32.94 1.31 0.00	32.38 1.28 0.00	29.99 1.19 0.00	31.66 1.26 0.00	34.70 1.41 0.00	34.19 1.38 0.00	33.66 1.46 0.00	39.45 1.79 0.00	40.22 1.91 0.04	46.95 2.18 0.36	48.65 2.24 0.33	63.09 2.90 0.59	93.58 4.16 0.98	198.32 8.34 2.86	61.79 2.74 3.27	118.40 5.25 2.56	114.95 4.78 2.12	88.81 4.06 1.05	44.49 2.01 0.13	51.61 2.47 0.28	48.74 2.36 0.16	40.09 1.96 0.00	39.54 1.92 0.00
GILBOA___2 23757	37.25 1.64 0.00	32.94 1.31 0.00	32.38 1.28 0.00	29.99 1.19 0.00	31.66 1.26 0.00	34.70 1.41 0.00	34.19 1.38 0.00	33.66 1.46 0.00	39.45 1.79 0.00	40.22 1.91 0.04	46.95 2.18 0.36	48.65 2.24 0.33	63.09 2.90 0.59	93.58 4.16 0.98	198.32 8.34 2.86	61.79 2.74 3.27	118.40 5.25 2.56	114.95 4.78 2.12	88.81 4.06 1.05	44.49 2.01 0.13	51.61 2.47 0.28	48.74 2.36 0.16	40.09 1.96 0.00	39.54 1.92 0.00
GILBOA___3 23758	37.25 1.64 0.00	32.94 1.31 0.00	32.38 1.28 0.00	29.99 1.19 0.00	31.66 1.26 0.00	34.70 1.41 0.00	34.19 1.38 0.00	33.66 1.46 0.00	39.45 1.79 0.00	40.22 1.91 0.04	46.95 2.18 0.36	48.65 2.24 0.33	63.09 2.90 0.59	93.58 4.16 0.98	198.32 8.34 2.86	61.79 2.74 3.27	118.40 5.25 2.56	114.95 4.78 2.12	88.81 4.06 1.05	44.49 2.01 0.13	51.61 2.47 0.28	48.74 2.36 0.16	40.09 1.96 0.00	39.54 1.92 0.00
GILBOA___4 23759	37.25 1.64 0.00	32.94 1.31 0.00	32.38 1.28 0.00	29.99 1.19 0.00	31.66 1.26 0.00	34.70 1.41 0.00	34.19 1.38 0.00	33.66 1.46 0.00	39.45 1.79 0.00	40.22 1.91 0.04	46.95 2.18 0.36	48.65 2.24 0.33	63.09 2.90 0.59	93.58 4.16 0.98	198.32 8.34 2.86	61.79 2.74 3.27	118.40 5.25 2.56	114.95 4.78 2.12	88.81 4.06 1.05	44.49 2.01 0.13	51.61 2.47 0.28	48.74 2.36 0.16	40.09 1.96 0.00	39.54 1.92 0.00
GILBOA___ 23599	37.25 1.64 0.00	32.94 1.31 0.00	32.38 1.28 0.00	29.99 1.19 0.00	31.66 1.26 0.00	34.70 1.41 0.00	34.19 1.38 0.00	33.66 1.46 0.00	39.45 1.79 0.00	40.22 1.91 0.04	46.95 2.18 0.36	48.65 2.24 0.33	63.09 2.90 0.59	93.58 4.16 0.98	198.32 8.34 2.86	61.79 2.74 3.27	118.40 5.25 2.56	114.95 4.78 2.12	88.81 4.06 1.05	44.49 2.01 0.13	51.61 2.47 0.28	48.74 2.36 0.16	40.09 1.96 0.00	39.54 1.92 0.00
GINNA___ 23603	34.15 -1.47 0.00	30.50 -1.13 0.00	30.28 -0.82 0.00	27.93 -0.87 0.00	29.51 -0.90 0.00	32.21 -1.09 0.00	31.63 -1.18 0.00	31.05 -1.15 0.00	35.97 -1.69 0.00	36.91 -1.62 -0.17	45.12 -1.47 -1.46	46.80 -1.29 -1.34	61.90 -1.29 -2.40	89.91 -1.31 -0.82	181.37 -1.44 10.03	64.49 -0.77 -2.93	123.14 -1.34 -8.75	119.63 -1.23 -8.56	87.62 -1.20 -3.02	42.24 -0.92 -0.54	49.24 -1.31 -1.13	45.76 -1.45 -0.66	36.90 -1.24 0.00	36.15 -1.48 0.00
GLEN PARK___ 23778	36.29 0.67 0.00	32.15 0.52 0.00	31.48 0.38 0.00	29.12 0.32 0.00	30.71 0.30 0.00	33.74 0.45 0.00	33.51 0.70 0.00	33.13 0.93 0.00	38.88 1.21 0.00	39.65 1.30 0.00	46.96 1.83 0.00	48.68 1.93 0.00	63.47 2.59 -0.09	98.62 4.01 -4.21	223.62 8.75 -22.03	66.69 2.63 -1.73	131.13 5.18 -10.23	125.70 5.11 -8.29	94.14 3.72 -4.62	44.43 1.81 0.00	51.70 2.09 -0.19	48.37 1.82 0.00	39.36 1.23 0.00	38.54 0.86 -0.06
GLENWOOD_IC_1_G5 23712	58.86 4.07 -19.17	37.57 3.27 -2.67	34.23 3.13 0.00	31.74 2.94 0.00	55.43 3.17 -21.85	75.05 3.70 -38.05	194.76 3.80 -158.15	58.07 3.82 -22.05	42.16 4.50 -0.01	42.74 4.42 0.04	53.64 5.39 -3.13	70.45 5.72 -17.97	492.41 7.39 -424.23	221.28 10.73 -120.14	352.81 22.94 -137.03	158.56 7.74 -88.49	243.29 13.62 -113.96	193.11 13.32 -67.50	119.81 10.19 -23.82	158.99 5.22 -111.15	131.98 6.10 -76.46	96.34 5.76 -44.03	42.75 4.58 -0.04	50.57 4.53 -8.42
GLENWOOD_IC_2_G1 23688	40.55 3.85 -1.09	34.71 3.09 0.00	34.05 2.95 0.00	31.58 2.78 0.00	44.62 2.98 -11.24	56.34 3.48 -19.57	111.70 3.56 -75.33	35.80 3.60 0.00	41.94 4.28 0.00	42.72 4.40 0.04	51.94 5.28 -1.53	66.95 5.58 -14.63	418.82 7.10 -350.93	218.55 10.18 -117.96	271.01 21.64 -56.52	130.74 7.38 -61.03	216.35 13.02 -87.61	188.87 12.76 -63.81	114.43 9.82 -18.81	137.16 5.06 -89.48	110.70 5.91 -55.36	94.76 5.64 -42.57	42.70 4.56 0.00	44.71 4.49 -2.60
GLENWOOD_IC_3_G1 23689	40.55 3.85 -1.09	34.71 3.09 0.00	34.05 2.95 0.00	31.58 2.78 0.00	44.62 2.98 -11.24	56.34 3.48 -19.57	111.70 3.56 -75.33	35.80 3.60 0.00	41.94 4.28 0.00	42.72 4.40 0.04	51.94 5.28 -1.53	66.95 5.58 -14.63	418.82 7.10 -350.93	218.55 10.18 -117.96	271.01 21.64 -56.52	130.74 7.38 -61.03	216.35 13.02 -87.61	188.87 12.76 -63.81	114.43 9.82 -18.81	137.16 5.06 -89.48	110.70 5.91 -55.36	94.76 5.64 -42.57	42.70 4.56 0.00	44.71 4.49 -2.60

GLENWOOD___4 23550	58.90 4.07 -19.21	37.57 3.27 -2.68	34.23 3.13 0.00	31.74 2.94 0.00	55.45 3.17 -21.88	75.10 3.71 -38.09	194.95 3.81 -158.33	58.12 3.82 -22.10	42.17 4.50 -0.01	42.83 4.51 0.04	53.76 5.50 -3.13	70.56 5.83 -17.98	492.68 7.56 -424.34	221.50 10.95 -120.14	353.41 23.43 -137.14	158.74 7.88 -88.53	243.59 13.88 -114.00	193.39 13.59 -67.50	120.02 10.38 -23.83	159.13 5.31 -111.20	132.14 6.21 -76.51	96.45 5.87 -44.04	42.84 4.66 -0.04	50.66 4.60 -8.43
GLENWOOD___5 23614	58.90 4.07 -19.21	37.57 3.27 -2.68	34.23 3.13 0.00	31.74 2.94 0.00	55.45 3.17 -21.88	75.10 3.71 -38.09	194.95 3.81 -158.33	58.12 3.82 -22.10	42.17 4.50 -0.01	42.83 4.51 0.04	53.76 5.50 -3.13	70.56 5.83 -17.98	492.68 7.56 -424.34	221.50 10.95 -120.14	353.41 23.43 -137.14	158.74 7.88 -88.53	243.59 13.88 -114.00	193.39 13.59 -67.50	120.02 10.38 -23.83	159.13 5.31 -111.20	132.14 6.21 -76.51	96.45 5.87 -44.04	42.84 4.66 -0.04	50.66 4.60 -8.43
GLOBAL GREEN_PORT_GT1 23814	31.11 5.79 10.30	34.62 4.68 1.68	35.59 4.49 0.00	33.16 4.36 0.00	39.75 4.79 -4.55	46.91 5.69 -7.93	62.06 6.07 -23.19	24.39 6.07 13.88	44.53 6.87 0.00	45.46 7.14 0.04	55.11 9.56 -0.42	69.79 10.72 -12.32	375.31 14.10 -300.42	227.16 20.29 -116.46	234.73 40.83 -1.05	118.28 13.84 -42.11	209.68 24.51 -69.45	197.05 23.49 -61.27	118.67 17.37 -15.50	127.33 8.87 -75.84	102.27 10.76 -42.08	97.99 9.79 -41.65	45.04 6.93 0.02	43.25 6.69 1.06
GLOBE___DSASP 323697	34.42 -1.20 0.00	30.90 -0.72 0.00	30.97 -0.13 0.00	28.45 -0.35 0.00	30.00 -0.41 0.00	32.50 -0.79 0.00	31.46 -1.35 0.00	30.56 -1.65 0.00	34.93 -2.74 0.00	33.69 -2.83 1.83	26.70 -2.78 15.65	29.56 -2.86 14.33	31.92 -3.20 25.66	41.02 -4.01 45.37	95.20 -6.03 91.62	28.30 -4.86 31.33	17.13 -4.46 93.73	16.24 -3.67 91.59	35.63 -3.67 46.50	34.63 -2.18 5.81	34.65 -2.64 12.14	37.00 -2.51 7.04	36.57 -1.57 0.00	36.06 -1.56 0.00
GOETHSLN___LBMP 323567	39.27 3.66 0.00	34.52 2.90 0.00	33.88 2.78 0.00	31.37 2.58 0.00	33.16 2.75 0.00	36.55 3.26 0.00	36.17 3.35 0.00	35.65 3.45 0.00	41.93 4.27 0.00	42.73 4.41 0.04	49.96 5.13 0.30	51.78 5.30 0.27	66.82 6.53 0.49	90.80 9.03 8.63	215.95 19.52 -3.58	81.90 6.71 -12.86	127.69 11.72 -0.26	122.10 11.55 1.75	93.74 8.81 0.87	42.74 4.57 4.45	54.60 5.41 0.23	51.65 5.23 0.13	40.60 4.42 1.96	42.04 4.42 0.00
GOODYEAR_LAKE_HYD 323669	37.58 1.97 0.00	33.25 1.63 0.00	32.75 1.65 0.00	30.30 1.50 0.00	32.00 1.59 0.00	35.13 1.83 0.00	34.73 1.92 0.00	34.25 2.05 0.00	40.07 2.41 0.00	40.79 2.52 0.08	47.49 3.07 0.71	49.31 3.21 0.65	63.86 4.22 1.14	97.69 6.44 -0.85	218.80 14.16 -11.79	66.31 4.48 0.49	121.94 8.25 2.02	117.71 7.83 2.42	91.58 6.14 0.36	45.34 2.98 0.26	52.43 3.52 0.51	49.52 3.29 0.32	40.75 2.61 0.00	40.01 2.38 -0.01
GOUDEY___7 23579	36.75 1.13 0.00	32.49 0.87 0.00	32.10 0.99 0.00	29.70 0.90 0.00	31.35 0.95 0.00	34.38 1.09 0.00	33.76 0.95 0.00	33.36 1.15 0.00	38.86 1.20 0.00	39.40 1.26 0.21	44.96 1.66 1.83	46.74 1.67 1.67	60.15 2.32 2.96	96.13 3.97 -1.76	229.77 9.32 -27.61	61.89 2.41 2.85	114.46 4.91 6.17	110.33 4.86 6.83	88.24 3.75 1.31	43.67 1.73 0.68	50.17 2.08 1.33	47.43 1.71 0.82	39.59 1.46 0.00	38.97 1.33 -0.03
GOUDEY___8 23580	36.71 1.09 0.00	32.48 0.86 0.00	32.10 0.99 0.00	29.70 0.90 0.00	31.35 0.95 0.00	34.38 1.09 0.00	33.76 0.95 0.00	33.33 1.12 0.00	38.82 1.16 0.00	39.36 1.22 0.21	44.90 1.60 1.83	46.67 1.60 1.67	60.06 2.23 2.96	95.99 3.83 -1.76	229.45 9.00 -27.61	61.79 2.30 2.85	114.32 4.77 6.17	110.15 4.68 6.83	88.12 3.62 1.31	43.61 1.67 0.68	50.10 2.00 1.33	47.37 1.65 0.82	39.55 1.41 0.00	38.93 1.28 -0.03
GOWANUS_GT1_1 24077	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.48 7.02 -21.67	107.32 9.86 -7.05	217.72 21.29 -3.58	100.74 7.33 -31.08	169.84 12.72 -41.41	124.92 12.39 -0.24	106.59 9.42 -11.37	87.51 4.99 -39.89	77.75 5.79 -22.54	94.56 5.69 -42.31	94.37 4.80 -51.44	77.04 4.79 -34.63
GOWANUS_GT1_2 24078	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.48 7.02 -21.67	107.32 9.86 -7.05	217.72 21.29 -3.58	100.74 7.33 -31.08	169.84 12.72 -41.41	124.92 12.39 -0.24	106.59 9.42 -11.37	87.51 4.99 -39.89	77.75 5.79 -22.54	94.56 5.69 -42.31	94.37 4.80 -51.44	77.04 4.79 -34.63
GOWANUS_GT1_3 24079	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.48 7.02 -21.67	107.32 9.86 -7.05	217.72 21.29 -3.58	100.74 7.33 -31.08	169.84 12.72 -41.41	124.92 12.39 -0.24	106.59 9.42 -11.37	87.51 4.99 -39.89	77.75 5.79 -22.54	94.56 5.69 -42.31	94.37 4.80 -51.44	77.04 4.79 -34.63
GOWANUS_GT1_4 24080	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.48 7.02 -21.67	107.32 9.86 -7.05	217.72 21.29 -3.58	100.74 7.33 -31.08	169.84 12.72 -41.41	124.92 12.39 -0.24	106.59 9.42 -11.37	87.51 4.99 -39.89	77.75 5.79 -22.54	94.56 5.69 -42.31	94.37 4.80 -51.44	77.04 4.79 -34.63
GOWANUS_GT1_5 24084	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.48 7.02 -21.67	107.32 9.86 -7.05	217.72 21.29 -3.58	100.74 7.33 -31.08	169.84 12.72 -41.41	124.92 12.39 -0.24	106.59 9.42 -11.37	87.51 4.99 -39.89	77.75 5.79 -22.54	94.56 5.69 -42.31	94.37 4.80 -51.44	77.04 4.79 -34.63
GOWANUS_GT1_6 24111	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.48 7.02 -21.67	107.32 9.86 -7.05	217.72 21.29 -3.58	100.74 7.33 -31.08	169.84 12.72 -41.41	124.92 12.39 -0.24	106.59 9.42 -11.37	87.51 4.99 -39.89	77.75 5.79 -22.54	94.56 5.69 -42.31	94.37 4.80 -51.44	77.04 4.79 -34.63
GOWANUS_GT1_7 24112	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.48 7.02 -21.67	107.32 9.86 -7.05	217.72 21.29 -3.58	100.74 7.33 -31.08	169.84 12.72 -41.41	124.92 12.39 -0.24	106.59 9.42 -11.37	87.51 4.99 -39.89	77.75 5.79 -22.54	94.56 5.69 -42.31	94.37 4.80 -51.44	77.04 4.79 -34.63
GOWANUS_GT1_8 24113	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.48 7.02 -21.67	107.32 9.86 -7.05	217.72 21.29 -3.58	100.74 7.33 -31.08	169.84 12.72 -41.41	124.92 12.39 -0.24	106.59 9.42 -11.37	87.51 4.99 -39.89	77.75 5.79 -22.54	94.56 5.69 -42.31	94.37 4.80 -51.44	77.04 4.79 -34.63
GOWANUS_GT2_1 24114	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.92 12.39 -0.24	106.60 9.43 -11.37	87.51 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63

GOWANUS_GT2_2 24115	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.92 12.39 -0.24	106.60 9.43 -11.37	87.51 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
GOWANUS_GT2_3 24116	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.92 12.39 -0.24	106.60 9.43 -11.37	87.51 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
GOWANUS_GT2_4 24117	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.92 12.39 -0.24	106.60 9.43 -11.37	87.51 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
GOWANUS_GT2_5 24118	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.92 12.39 -0.24	106.60 9.43 -11.37	87.51 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
GOWANUS_GT2_6 24119	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.92 12.39 -0.24	106.60 9.43 -11.37	87.51 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
GOWANUS_GT2_7 24120	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.92 12.39 -0.24	106.60 9.43 -11.37	87.51 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
GOWANUS_GT2_8 24121	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.92 12.39 -0.24	106.60 9.43 -11.37					

GOWANUS_GT4_3 24132	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.92 12.39 -0.24	106.60 9.43 -11.37	87.51 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
GOWANUS_GT4_4 24133	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.92 12.39 -0.24	106.60 9.43 -11.37	87.51 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
GOWANUS_GT4_5 24134	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.92 12.39 -0.24	106.60 9.43 -11.37	87.51 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
GOWANUS_GT4_6 24135	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.92 12.39 -0.24	106.60 9.43 -11.37	87.51 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
GOWANUS_GT4_7 24136	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.92 12.39 -0.24	106.60 9.43 -11.37	87.51 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
GOWANUS_GT4_8 24137	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.92 12.39 -0.24	106.60 9.43 -11.37	87.51 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
GREENIDGE___3 23582	36.62 1.00 0.00	32.54 0.92 0.00	32.26 1.17 0.00	29.78 0.99 0.00	31.44 1.04 0.00	34.45 1.16 0.00	33.83 1.02 0.00	33.37 1.17 0.00	38.72 1.06 0.00	39.45 1.14 0.05	46.42 1.71 0.41	48.19 1.82 0.38	62.81 2.67 0.64	101.56 4.73 -6.42	244.29 11.67 -39.77	65.18 2.99 0.13	123.33 6.01 -1.61	119.12 5.93 -0.89	93.22 4.51 -2.91	44.46 1.99 0.15	51.42 2.24 0.25	48.07 1.71 0.19	39.57 1.44 0.00	38.80 1.15 -0.02
GREENIDGE___4 23583	36.62 1.00 0.00	32.54 0.92 0.00	32.26 1.17 0.00	29.78 0.99 0.00	31.44 1.04 0.00	34.45 1.16 0.00	33.83 1.02 0.00	33.37 1.17 0.00	38.72 1.06 0.00	39.45 1.14 0.05	46.42 1.71 0.41	48.19 1.82 0.38	62.81 2.67 0.64	101.56 4.73 -6.42	244.29 11.67 -39.77	65.18 2.99 0.13	123.33 6.01 -1.61	119.12 5.93 -0.89	93.22 4.51 -2.91	44.46 1.99 0.15	51.42 2.24 0.25	48.07 1.71 0.19	39.57 1.44 0.00	38.80 1.15 -0.02
GROVEVILLE___HYD 323602	39.48 3.87 0.00	34.75 3.13 0.00	34.09 2.99 0.00	31.57 2.77 0.00	33.33 2.93 0.00	36.65 3.35 0.00	36.24 3.43 0.00	35.81 3.60 0.00	42.10 4.43 0.00	42.97 4.65 0.03	50.30 5.47 0.30	52.17 5.69 0.27	67.71 7.41 0.48	100.44 10.83 0.80	218.61 23.19 -2.58	80.23 7.73 -10.18	129.30 13.71 0.12	123.99 13.42 1.73	95.23 10.28 0.85	47.70 5.19 0.11	55.24 6.05 0.23	52.16 5.74 0.13	42.83 4.70 0.00	42.14 4.52 0.00
HAMPSHIRE___PAPER_HYD 323593	34.98 -0.64 0.00	31.13 -0.49 0.00	30.49 -0.61 0.00	28.22 -0.58 0.00	29.74 -0.67 0.00	32.65 -0.64 0.00	32.35 -0.46 0.00	31.72 -0.49 0.00	37.14 -0.53 0.00	37.53 -0.82 0.00	44.17 -0.96 0.00	45.65 -1.10 0.00	59.33 -1.49 -0.04	89.94 -2.22 -1.75	196.85 -5.15 -9.15	61.38 -1.67 -0.72	116.96 -3.01 -4.25	112.87 -2.87 -3.44	85.16 -2.56 -1.92	41.46 -1.16 0.00	48.17 -1.33 -0.08	45.50 -1.06 0.00	37.34 -0.79 0.00	36.77 -0.88 -0.03
HARDSCRABBLE_WT_PWR 323673	37.48 1.86 0.00	33.07 1.45 0.00	32.47 1.37 0.00	30.09 1.29 0.00	31.76 1.35 0.00	34.74 1.45 0.00	34.27 1.45 0.00	33.97 1.77 0.00	39.83 2.16 0.00	40.69 2.33 0.00	47.88 2.75 0.00	49.50 2.75 0.00	64.32 3.53 0.00	95.38 4.97 0.00	203.46 10.62 0.00	65.37 3.04 0.00	121.96 6.25 0.00	118.38 6.08 0.00	90.32 4.52 0.00	44.75 2.13 0.00	52.20 2.78 0.00	49.19 2.64 0.00	40.12 1.99 0.00	39.38 1.76 0.00
HARZA MOOSE___RIVER 24016	36.01 0.40 0.00	31.94 0.32 0.00	31.36 0.26 0.00	29.03 0.23 0.00	30.64 0.24 0.00	33.63 0.33 0.00	33.28 0.47 0.00	32.81 0.61 0.00	38.44 0.78 0.00	39.16 0.81 0.00	46.23 1.10 0.00	47.90 1.15 0.00	62.35 1.53 -0.03	94.28 2.36 -1.51	205.91 5.14 -7.92	64.48 1.53 -0.62	122.33 2.94 -3.68	118.21 2.93 -2.98	89.65 2.19 -1.66	43.67 1.06 0.00	50.69 1.20 -0.07	47.63 1.08 0.00	38.88 0.74 0.00	38.16 0.52 -0.02
HEMPSTEAD___ 23647	63.37 4.00 -23.76	38.17 3.20 -3.35	34.17 3.07 0.00	31.71 2.91 0.00	58.12 3.17 -24.55	79.78 3.74 -42.74	215.82 3.85 -179.16	63.64 3.80 -27.64	42.02 4.35 -0.01	42.71 4.39 0.04	53.92 5.39 -3.40	71.09 5.80 -18.55	505.03 7.48 -436.77	221.71 10.79 -120.51	366.56 22.92 -150.79	163.30 7.79 -93.18	247.70 13.52 -118.46	193.71 13.28 -68.13	120.86 10.17 -24.88	164.51 5.24 -116.64	137.38 6.15 -81.81	96.73 5.78 -44.41	42.73 4.55 -0.05	52.05 4.54 -9.89
HICKLING___1 23621	37.32 1.71 0.00	33.07 1.44 0.00	32.84 1.74 0.00	30.34 1.54 0.00	32.04 1.63 0.00	35.16 1.87 0.00	34.41 1.60 0.00	33.98 1.78 0.00	39.37 1.71 0.00	39.92 1.78 0.22	45.73 2.45 1.85	47.49 2.44 1.70	61.24 3.45 3.00	102.20 6.15 -5.64	257.56 14.89 -49.83	62.86 3.56 3.03	116.03 7.38 7.07	112.07 7.35 7.58	91.33 5.60 0.07	44.44 2.51 0.69	51.08 3.02 1.36	48.09 2.37 0.83	40.21 2.08 0.00	39.52 1.87 -0.02
HICKLING___2 23622	37.32 1.71 0.00	33.07 1.44 0.00	32.84 1.74 0.00	30.34 1.54 0.00	32.04 1.63 0.00	35.16 1.87 0.00	34.41 1.60 0.00	33.98 1.78 0.00	39.37 1.71 0.00	39.92 1.78 0.22	45.73 2.45 1.85	47.49 2.44 1.70	61.24 3.45 3.00	102.20 6.15 -5.64	257.56 14.89 -49.83	62.86 3.56 3.03	116.03 7.38 7.07	112.07 7.35 7.58	91.33 5.60 0.07	44.44 2.51 0.69	51.08 3.02 1.36	48.09 2.37 0.83	40.21 2.08 0.00	39.52 1.87 -0.02
HIGH FALLS___HY 23754	39.04 3.43 0.00	33.85 2.22 0.00	33.10 2.00 0.00	30.64 1.85 0.00	32.35 1.94 0.00	35.58 2.29 0.00	35.19 2.38 0.00	34.84 2.63 0.00	41.03 3.37 0.00	41.85 3.53 0.04	49.06 4.24 0.31	50.97 4.50 0.28	66.23 5.95 0.50	98.97 9.40 0.83	215.30 20.86 -1.60	76.95 6.85 -7.77	127.59 12.44 0.56	122.91 12.41 1.80	94.64 9.73 0.89	47.28 4.77 0.12	54.70 5.51 0.24	51.57 5.16 0.14	42.32 4.18 0.00	41.42 3.80 0.00
HILLBURN___GT 23639	39.38 3.76 0.00	34.62 2.99 0.00	33.94 2.84 0.00	31.43 2.63 0.00	33.19 2.78 0.00	36.48 3.19 0.00	36.05 3.24 0.00	35.58 3.37 0.00	41.80 4.13 0.00	42.62 4.30 0.04	49.93 5.11 0.31	51.83 5.36 0.28	67.28 7.00 0.50	99.78 10.21 0.83	217.92 22.17 -2.90	80.97 7.46 -11.18	128.86 13.19 0.04	123.52 13.02 1.79	95.02 10.11 0.89	47.64 5.14 0.12	55.10 5.91 0.24	52.06 5.65 0.14	42.80 4.66 0.00	42.09 4.47 0.00

HISHELDN_WT_PWR 323625	35.74 0.13 0.00	31.90 0.28 0.00	31.86 0.76 0.00	29.32 0.52 0.00	30.96 0.55 0.00	33.73 0.44 0.00	32.78 -0.03 0.00	32.09 -0.11 0.00	36.87 -0.80 0.00	37.87 -0.82 -0.33	47.47 -0.48 -2.81	48.79 -0.53 -2.57	65.14 -0.25 -4.61	129.13 0.59 -38.14	382.99 3.42 -186.73	67.93 -0.02 -5.62	133.05 0.51 -16.82	129.51 0.77 -16.44	106.36 0.62 -19.94	43.64 -0.03 -1.04	51.52 -0.08 -2.18	47.44 -0.38 -1.26	38.19 0.05 0.00	37.55 -0.07 0.00
HOLTSVILLE_IC_1 23690	28.80 3.66 10.47	32.87 2.96 1.70	33.96 2.86 0.00	31.59 2.79 0.00	37.94 3.08 -4.45	44.73 3.69 -7.75	59.05 3.87 -22.37	21.71 3.61 14.10	41.52 3.86 0.00	42.30 3.98 0.04	50.67 5.14 -0.40	64.76 5.72 -12.29	367.73 7.25 -299.69	216.93 10.08 -116.44	212.22 19.12 -0.25	110.98 6.81 -41.84	196.11 11.20 -69.19	184.58 11.05 -61.23	109.98 8.73 -15.45	123.08 4.84 -75.62	97.20 5.90 -41.87	93.71 5.52 -41.64	42.35 4.24 0.02	40.76 4.26 1.12
HOLTSVILLE_IC_10 23699	29.85 4.00 9.77	33.27 3.25 1.60	34.24 3.14 0.00	31.84 3.05 0.00	38.63 3.36 -4.86	45.76 4.00 -8.47	62.60 4.20 -25.60	22.89 3.93 13.24	41.91 4.24 0.00	42.71 4.39 0.04	51.29 5.69 -0.47	65.50 6.34 -12.42	371.35 8.01 -302.56	218.10 11.16 -116.53	216.86 20.61 -3.40	112.53 7.28 -42.92	197.60 11.66 -70.22	185.18 11.51 -61.38	110.82 9.38 -15.64	124.38 5.29 -76.47	98.64 6.52 -42.69	94.35 6.10 -41.69	42.78 4.67 0.02	41.39 4.66 0.89
HOLTSVILLE_IC_2 23691	28.80 3.66 10.47	32.87 2.96 1.70	33.96 2.86 0.00	31.59 2.79 0.00	37.94 3.08 -4.45	44.73 3.69 -7.75	59.05 3.87 -22.37	21.71 3.61 14.10	41.52 3.86 0.00	42.30 3.98 0.04	50.67 5.14 -0.40	64.76 5.72 -12.29	367.73 7.25 -299.69	216.93 10.08 -116.44	212.22 19.12 -0.25	110.98 6.81 -41.84	196.11 11.20 -69.19	184.58 11.05 -61.23	109.98 8.73 -15.45	123.08 4.84 -75.62	97.20 5.90 -41.87	93.71 5.52 -41.64	42.35 4.24 0.02	40.76 4.26 1.12
HOLTSVILLE_IC_3 23692	28.80 3.66 10.47	32.87 2.96 1.70	33.96 2.86 0.00	31.59 2.79 0.00	37.94 3.08 -4.45	44.73 3.69 -7.75	59.05 3.87 -22.37	21.71 3.61 14.10	41.52 3.86 0.00	42.30 3.98 0.04	50.67 5.14 -0.40	64.76 5.72 -12.29	367.73 7.25 -299.69	216.93 10.08 -116.44	212.22 19.12 -0.25	110.98 6.81 -41.84	196.11 11.20 -69.19	184.58 11.05 -61.23	109.98 8.73 -15.45	123.08 4.84 -75.62	97.20 5.90 -41.87	93.71 5.52 -41.64	42.35 4.24 0.02	40.76 4.26 1.12
HOLTSVILLE_IC_4 23693	28.80 3.66 10.47	32.87 2.96 1.70	33.96 2.86 0.00	31.59 2.79 0.00	37.94 3.08 -4.45	44.73 3.69 -7.75	59.05 3.87 -22.37	21.71 3.61 14.10	41.52 3.86 0.00	42.30 3.98 0.04	50.67 5.14 -0.40	64.76 5.72 -12.29	367.73 7.25 -299.69	216.93 10.08 -116.44	212.22 19.12 -0.25	110.98 6.81 -41.84	196.11 11.20 -69.19	184.58 11.05 -61.23	109.98 8.73 -15.45	123.08 4.84 -75.62	97.20 5.90 -41.87	93.71 5.52 -41.64	42.35 4.24 0.02	40.76 4.26 1.12
HOLTSVILLE_IC_5 23694	28.80 3.66 10.47	32.87 2.96 1.70	33.96 2.86 0.00	31.59 2.79 0.00	37.94 3.08 -4.45	44.73 3.69 -7.75	59.05 3.87 -22.37	21.71 3.61 14.10	41.52 3.86 0.00	42.30 3.98 0.04	50.67 5.14 -0.40	64.76 5.72 -12.29	367.73 7.25 -299.69	216.93 10.08 -116.44	212.22 19.12 -0.25	110.98 6.81 -41.84	196.11 11.20 -69.19	184.58 11.05 -61.23	109.98 8.73 -15.45	123.08 4.84 -75.62	97.20 5.90 -41.87	93.71 5.52 -41.64	42.35 4.24 0.02	40.76 4.26 1.12
HOLTSVILLE_IC_6 23695	29.85 4.00 9.77	33.27 3.25 1.60	34.24 3.14 0.00	31.84 3.05 0.00	38.63 3.36 -4.86	45.76 4.00 -8.47	62.60 4.20 -25.60	22.89 3.93 13.24	41.91 4.24 0.00	42.71 4.39 0.04	51.29 5.69 -0.47	65.50 6.34 -12.42	371.35 8.01 -302.56	218.10 11.16 -116.53	216.86 20.61 -3.40	112.53 7.28 -42.92	197.60 11.66 -70.22	185.18 11.51 -61.38	110.82 9.38 -15.64	124.38 5.29 -76.47	98.64 6.52 -42.69	94.35 6.10 -41.69	42.78 4.67 0.02	41.39 4.66 0.89
HOLTSVILLE_IC_7 23696	29.85 4.00 9.77	33.27 3.25 1.60	34.24 3.14 0.00	31.84 3.05 0.00	38.63 3.36 -4.86	45.76 4.00 -8.47	62.60 4.20 -25.60	22.89 3.93 13.24	41.91 4.24 0.00	42.71 4.39 0.04	51.29 5.69 -0.47	65.50 6.34 -12.42	371.35 8.01 -302.56	218.10 11.16 -116.53	216.86 20.61 -3.40	112.53 7.28 -42.92	197.60 11.66 -70.22	185.18 11.51 -61.38	110.82 9.38 -15.64	124.38 5.29 -76.47	98.64 6.52 -42.69	94.35 6.10 -41.69	42.78 4.67 0.02	41.39 4.66 0.89
HOLTSVILLE_IC_8 23697	29.85 4.00 9.77	33.27 3.25 1.60	34.24 3.14 0.00	31.84 3.05 0.00	38.63 3.36 -4.86	45.76 4.00 -8.47	62.60 4.20 -25.60	22.89 3.93 13.24	41.91 4.24 0.00	42.71 4.39 0.04	51.29 5.69 -0.47	65.50 6.34 -12.42	371.35 8.01 -302.56	218.10 11.16 -116.53	216.86 20.61 -3.40	112.53 7.28 -42.92	197.60 11.66 -70.22	185.18 11.51 -61.38	110.82 9.38 -15.64	124.38 5.29 -76.47	98.64 6.52 -42.69	94.35 6.10 -41.69	42.78 4.67 0.02	41.39 4.66 0.89
HOLTSVILLE_IC_9 23698	29.85 4.00 9.77	33.27 3.25 1.60	34.24 3.14 0.00	31.84 3.05 0.00	38.63 3.36 -4.86	45.76 4.00 -8.47	62.60 4.20 -25.60	22.89 3.93 13.24	41.91 4.24 0.00	42.71 4.39 0.04	51.29 5.69 -0.47	65.50 6.34 -12.42	371.35 8.01 -302.56	218.10 11.16 -116.53	216.86 20.61 -3.40	112.53 7.28 -42.92	197.60 11.66 -70.22	185.18 11.51 -61.38	110.82 9.38 -15.64	124.38 5.29 -76.47	98.64 6.52 -42.69	94.35 6.10 -41.69	42.78 4.67 0.02	41.39 4.66 0.89
HOWARD_WT_PWR 323690	37.17 1.56 0.00	33.04 1.42 0.00	32.86 1.76 0.00	30.28 1.49 0.00	31.98 1.57 0.00	35.02 1.73 0.00	34.26 1.45 0.00	33.74 1.54 0.00	38.95 1.29 0.00	39.66 1.34 0.03	46.87 2.02 0.28	48.55 2.06 0.26	63.45 3.09 0.43	107.73 5.53 -11.79	275.54 13.89 -68.80	65.45 3.12 0.00	123.53 6.15 -1.67	119.47 6.10 -1.07	95.79 4.97 -5.02	44.55 2.04 0.10	51.72 2.45 0.16	48.05 1.63 0.13	39.92 1.78 0.00	39.13 1.48 -0.02
HQ_GEN_CEDARS 23644	33.78 -1.84 0.00	30.19 -1.44 0.00	29.55 -1.55 0.00	27.37 -1.43 0.00	28.85 -1.56 0.00	31.64 -1.65 0.00	31.24 -1.57 0.00	30.32 -1.88 0.00	35.44 -2.22 0.00	35.76 -2.59 0.00	41.95 -3.18 0.00	43.37 -3.37 0.00	56.25 -4.53 0.00	83.68 -6.72 0.00	178.39 -14.46 0.00	57.83 -4.50 0.00	107.17 -8.55 0.00	104.04 -8.25 0.00	78.86 -6.94 0.00	39.30 -3.31 0.00	45.56 -3.86 0.00	43.11 -3.44 0.00	35.47 -2.66 0.00	35.20 -2.42 0.00
HQ_GEN_CEDARS_PROXY 323590	33.78 -1.84 0.00	30.19 -1.44 0.00	29.55 -1.55 0.00	27.37 -1.43 0.00	28.85 -1.56 0.00	31.64 -1.65 0.00	31.24 -1.57 0.00	30.32 -1.88 0.00	35.44 -2.22 0.00	35.76 -2.59 0.00	41.95 -3.18 0.00	43.37 -3.37 0.00	56.25 -4.53 0.00	83.68 -6.72 0.00	178.39 -14.46 0.00	57.83 -4.50 0.00	107.17 -8.55 0.00	104.04 -8.25 0.00	65.83 -5.26 0.00	39.30 -3.31 0.00	45.56 -3.86 0.00	43.11 -3.44 0.00	35.47 -2.66 0.00	35.20 -2.42 0.00
HQ_GEN_IMPORT 323601	34.68 -0.94 0.00	30.90 -0.72 0.00	30.32 -0.77 0.00	28.08 -0.72 0.00	29.64 -0.77 0.00	32.47 -0.83 0.00	32.03 -0.78 0.00	31.29 -0.92 0.00	36.58 -1.08 0.00	37.13 -1.23 0.00	43.65 -1.48 0.00	45.21 -1.53 0.00	58.74 -2.04 0.00	87.38 -3.03 0.00	172.25 -6.22 4.45	60.29 -2.04 0.00	111.89 -3.83 0.00	108.54 -3.76 0.00	74.13 -2.57 -1.10	41.12 -1.50 0.00	47.68 -1.75 0.00	38.00 -1.70 8.99	37.84 -1.37 2.90	37.23 -1.19 -0.78
HQ_GEN_WHEEL 23651	34.68 -0.94 0.00	30.90 -0.72 0.00	30.32 -0.77 0.00	28.08 -0.72 0.00	29.64 -0.77 0.00	32.47 -0.83 0.00	32.03 -0.78 0.00	31.29 -0.92 0.00	36.58 -1.08 0.00	37.13 -1.23 0.00	43.65 -1.48 0.00	45.21 -1.53 0.00	58.74 -2.04 0.00	87.38 -3.03 0.00	172.25 -6.22 4.45	60.29 -2.04 0.00	111.89 -3.83 0.00	108.54 -3.76 0.00	74.13 -2.57 -1.10	41.12 -1.50 0.00	47.68 -1.75 0.00	44.97 -1.58 0.00	36.87 -1.26 0.00	36.59 -1.14 -0.75
HUDSON_AVE_GT_3 23810	39.41 3.79 0.00	34.64 3.02 0.00	33.98 2.89 0.00	31.49 2.69 0.00	33.27 2.86 0.00	36.63 3.33 0.00	36.24 3.43 0.00	35.77 3.57 0.00	42.04 4.38 0.00	42.83 4.51 0.04	50.07 5.24 0.30	51.89 5.42 0.27	67.08 6.79 0.49	99.34 9.75 0.81	217.66 21.24 -3.58	82.48 7.29 -12.86	128.89 12.92 -0.26	123.21 12.66 1.75	94.61 9.68 0.87	47.49 4.98 0.11	55.02 5.83 0.23	52.06 5.64 0.13	42.87 4.74 0.00	42.28 4.66 0.00

HUDSON AVE_GT_4 23540	39.41 3.79 0.00	34.64 3.02 0.00	33.98 2.89 0.00	31.49 2.69 0.00	33.27 2.86 0.00	36.63 3.33 0.00	36.24 3.43 0.00	35.77 3.57 0.00	42.04 4.38 0.00	42.83 4.51 0.04	50.07 5.24 0.30	51.89 5.42 0.27	67.08 6.79 0.49	99.34 9.75 0.81	217.66 21.24 -3.58	82.48 7.29 -12.86	128.89 12.92 -0.26	123.21 12.66 1.75	94.61 9.68 0.87	47.49 4.98 0.11	55.02 5.83 0.23	52.06 5.64 0.13	42.87 4.74 0.00	42.28 4.66 0.00
HUDSON AVE_GT_5 23657	39.41 3.79 0.00	34.64 3.02 0.00	33.98 2.89 0.00	31.49 2.69 0.00	33.27 2.86 0.00	36.63 3.33 0.00	36.24 3.43 0.00	35.77 3.57 0.00	42.04 4.38 0.00	42.83 4.51 0.04	50.07 5.24 0.30	51.89 5.42 0.27	67.08 6.79 0.49	99.34 9.75 0.81	217.66 21.24 -3.58	82.48 7.29 -12.86	128.89 12.92 -0.26	123.21 12.66 1.75	94.61 9.68 0.87	47.49 4.98 0.11	55.02 5.83 0.23	52.06 5.64 0.13	42.87 4.74 0.00	42.28 4.66 0.00
HUDSON_AVE_10 24168	39.35 3.74 0.00	34.59 2.97 0.00	33.94 2.84 0.00	31.46 2.67 0.00	33.24 2.83 0.00	36.58 3.28 0.00	36.19 3.38 0.00	35.74 3.54 0.00	42.01 4.35 0.00	42.81 4.50 0.04	50.04 5.22 0.30	51.88 5.41 0.27	67.00 6.71 0.49	99.05 9.45 0.81	216.42 20.00 -3.58	82.12 6.94 -12.86	128.33 12.36 -0.26	122.67 12.12 1.75	94.14 9.21 0.87	47.26 4.75 0.11	54.73 5.54 0.23	51.78 5.37 0.13	42.67 4.53 0.00	42.07 4.45 0.00
HUNTER MOUNT___DRP 323613	38.74 3.13 0.00	34.10 2.47 0.00	33.44 2.34 0.00	30.96 2.16 0.00	32.68 2.28 0.00	35.87 2.57 0.00	35.42 2.61 0.00	35.02 2.82 0.00	41.19 3.52 0.00	42.11 3.78 0.03	49.32 4.46 0.27	51.21 4.71 0.25	66.54 6.20 0.44	98.77 9.09 0.72	212.12 18.96 -0.32	72.48 6.20 -3.95	126.26 11.46 0.92	121.95 11.22 1.57	93.64 8.62 0.78	46.75 4.23 0.10	54.23 5.01 0.21	51.17 4.75 0.12	41.94 3.81 0.00	41.24 3.62 0.00
HUNTINGTON_RES_REC 323705	29.86 3.91 9.67	33.23 3.20 1.59	34.22 3.12 0.00	31.80 3.00 0.00	38.61 3.29 -4.92	45.75 3.89 -8.57	62.81 3.96 -26.04	22.75 3.67 13.12	41.70 4.04 0.00	42.57 4.25 0.04	50.99 5.38 -0.48	65.16 5.98 -12.44	371.42 7.69 -302.95	217.96 11.02 -116.54	218.88 22.21 -3.83	113.19 7.81 -43.06	199.59 13.51 -70.36	186.91 13.22 -61.40	111.81 10.34 -15.67	124.62 5.42 -76.58	98.61 6.38 -42.81	94.15 5.90 -41.70	42.65 4.54 0.02	41.29 4.54 0.86
HUNTLEY___63 23557	35.63 0.02 0.00	31.92 0.30 0.00	31.94 0.84 0.00	29.33 0.53 0.00	30.95 0.55 0.00	33.65 0.35 0.00	32.60 -0.21 0.00	31.76 -0.44 0.00	36.34 -1.32 0.00	35.09 -1.44 1.82	28.51 -1.07 15.55	31.33 -1.17 14.24	34.29 -1.00 25.49	61.72 -0.85 27.84	197.48 0.73 -3.91	30.66 -0.55 31.13	21.53 -1.06 93.13	20.86 -0.42 91.01	45.83 -0.44 39.53	36.40 -0.46 5.77	36.84 -0.53 12.06	38.94 -0.61 7.00	38.02 -0.11 0.00	37.38 -0.24 0.00
HUNTLEY___64 23558	35.63 0.02 0.00	31.92 0.30 0.00	31.94 0.84 0.00	29.33 0.53 0.00	30.95 0.55 0.00	33.65 0.35 0.00	32.60 -0.21 0.00	31.76 -0.44 0.00	36.34 -1.32 0.00	35.09 -1.44 1.82	28.51 -1.07 15.55	31.33 -1.17 14.24	34.29 -1.00 25.49	61.72 -0.85 27.84	197.48 0.73 -3.91	30.66 -0.55 31.13	21.53 -1.06 93.13	20.86 -0.42 91.01	45.83 -0.44 39.53	36.40 -0.46 5.77	36.84 -0.53 12.06	38.94 -0.61 7.00	38.02 -0.11 0.00	37.38 -0.24 0.00
HUNTLEY___65 23559	35.63 0.02 0.00	31.92 0.30 0.00	31.94 0.84 0.00	29.33 0.53 0.00	30.95 0.55 0.00	33.65 0.35 0.00	32.60 -0.21 0.00	31.76 -0.44 0.00	36.34 -1.32 0.00	35.09 -1.44 1.82	28.51 -1.07 15.55	31.33 -1.17 14.24	34.29 -1.00 25.49	61.72 -0.85 27.84	197.48 0.73 -3.91	30.66 -0.55 31.13	21.53 -1.06 93.13	20.86 -0.42 91.01	45.83 -0.44 39.53	36.40 -0.46 5.77	36.84 -0.53 12.06	38.94 -0.61 7.00	38.02 -0.11 0.00	37.38 -0.24 0.00
HUNTLEY___66 23560	35.63 0.02 0.00	31.92 0.30 0.00	31.94 0.84 0.00	29.33 0.53 0.00	30.95 0.55 0.00	33.65 0.35 0.00	32.60 -0.21 0.00	31.76 -0.44 0.00	36.34 -1.32 0.00	35.09 -1.44 1.82	28.51 -1.07 15.55	31.33 -1.17 14.24	34.29 -1.00 25.49	61.72 -0.85 27.84	197.48 0.73 -3.91	30.66 -0.55 31.13	21.53 -1.06 93.13	20.86 -0.42 91.01	45.83 -0.44 39.53	36.40 -0.46 5.77	36.84 -0.53 12.06	38.94 -0.61 7.00	38.02 -0.11 0.00	37.38 -0.24 0.00
HUNTLEY___67 23561	34.98 -0.64 0.00	31.34 -0.29 0.00	31.36 0.26 0.00	28.83 0.03 0.00	30.41 0.01 0.00	33.04 -0.26 0.00	32.02 -0.79 0.00	31.21 -0.99 0.00	35.74 -1.92 0.00	34.57 -1.97 1.82	27.73 -1.85 15.54	30.57 -1.94 14.23	33.29 -2.01 25.48	134.68 4.68 -46.33	606.67 11.84 -415.78	29.66 -1.55 31.11	20.16 -2.48 93.08	19.24 -2.10 90.96	73.23 -1.73 10.84	35.67 -1.19 5.76	35.88 -1.49 12.05	37.97 -1.59 6.99	37.27 -0.87 0.00	36.72 -0.90 0.00
HUNTLEY___68 23562	34.98 -0.64 0.00	31.34 -0.29 0.00	31.36 0.26 0.00	28.83 0.03 0.00	30.41 0.01 0.00	33.04 -0.26 0.00	32.02 -0.79 0.00	31.21 -0.99 0.00	35.74 -1.92 0.00	34.57 -1.97 1.82	27.73 -1.85 15.54	30.57 -1.94 14.23	33.29 -2.01 25.48	134.68 4.68 -46.33	606.67 11.84 -415.78	29.66 -1.55 31.11	20.16 -2.48 93.08	19.24 -2.10 90.96	73.23 -1.73 10.84	35.67 -1.19 5.76	35.88 -1.49 12.05	37.97 -1.59 6.99	37.27 -0.87 0.00	36.72 -0.90 0.00
HYLAND___LFGE 323620	37.36 1.74 0.00	33.16 1.54 0.00	32.91 1.80 0.00	30.29 1.49 0.00	32.01 1.61 0.00	35.01 1.71 0.00	34.27 1.45 0.00	33.59 1.39 0.00	38.31 0.64 0.00	39.11 0.66 -0.10	47.34 1.36 -0.84	49.13 1.61 -0.77	64.70 2.53 -1.38	104.96 4.68 -9.87	251.97 11.84 -47.30	66.95 2.93 -1.69	126.42 5.65 -5.06	122.94 5.70 -4.95	95.32 4.14 -5.38	44.47 1.54 -0.31	51.71 1.63 -0.65	48.28 1.35 -0.38	40.39 2.25 0.00	39.46 1.83 0.00
INDECK___CORINTH 23802	37.00 1.38 0.00	32.66 1.03 0.00	32.50 1.40 0.00	30.22 1.42 0.00	31.90 1.49 0.00	35.09 1.79 0.00	35.17 2.36 0.00	34.76 2.56 0.00	40.95 3.29 0.00	41.44 3.11 0.03	47.94 3.03 0.23	49.52 2.98 0.21	64.41 4.00 0.37	94.78 4.99 0.61	199.58 7.39 0.66	65.00 1.73 -0.94	118.73 4.17 1.15	115.47 4.51 1.34	88.50 3.36 0.66	44.27 1.73 0.08	51.91 2.66 0.18	48.76 2.31 0.10	39.97 1.83 0.00	39.37 1.75 0.00
INDECK___ILION 23567	36.80 1.19 0.00	32.54 0.92 0.00	31.96 0.86 0.00	29.61 0.81 0.00	31.28 0.87 0.00	34.28 0.98 0.00	33.76 0.95 0.00	33.33 1.13 0.00	39.05 1.39 0.00	39.86 1.50 0.00	46.90 1.77 0.00	48.55 1.80 0.00	63.12 2.34 0.00	93.73 3.33 0.00	199.82 6.98 0.00	64.41 2.08 0.00	119.91 4.20 0.00	116.36 4.06 0.00	88.89 3.09 0.00	44.09 1.47 0.00	51.27 1.85 0.00	48.27 1.72 0.00	39.43 1.29 0.00	38.78 1.16 0.00
INDECK___OLEAN 23982	37.77 2.16 0.00	33.47 1.84 0.00	33.43 2.33 0.00	30.74 1.94 0.00	32.49 2.08 0.00	35.62 2.32 0.00	34.63 1.82 0.00	34.26 2.05 0.00	39.54 1.88 0.00	38.54 1.85 1.66	33.34 2.39 14.18	35.36 1.60 12.98	39.48 1.94 23.25	92.84 4.11 1.68	338.28 11.33 -134.11	35.91 1.96 28.38	35.27 4.48 84.92	34.39 5.07 82.98	65.89 6.98 26.88	40.38 3.02 5.26	41.83 3.40 11.00	42.94 2.77 6.38	40.57 2.43 0.00	39.49 1.87 0.00
INDECK___OSWEGO 23783	35.17 -0.44 0.00	31.23 -0.39 0.00	30.77 -0.33 0.00	28.48 -0.32 0.00	30.07 -0.34 0.00	32.89 -0.40 0.00	32.40 -0.41 0.00	31.87 -0.33 0.00	37.20 -0.46 0.00	37.94 -0.42 0.00	44.72 -0.41 0.00	46.12 -0.62 0.00	60.17 -0.88 -0.26	100.82 -1.16 -11.57	251.19 -2.26 -60.60	66.29 -0.81 -4.77	142.40 -1.44 -28.13	133.77 -1.32 -12.69	98.04 -0.45 -12.69	42.47 -0.15 0.00	49.68 -0.26 -0.51	46.21 -0.34 0.00	37.82 -0.31 0.00	37.33 -0.45 -0.16
INDECK___YERKES 23781	35.63 0.02 0.00	31.92 0.30 0.00	31.94 0.84 0.00	29.33 0.53 0.00	30.95 0.55 0.00	33.65 0.35 0.00	32.60 -0.21 0.00	31.76 -0.44 0.00	36.34 -1.32 0.00	35.09 -1.44 1.82	28.51 -1.07 15.55	31.33 -1.17 14.24	34.29 -1.00 25.49	61.72 -0.85 27.84	197.48 0.73 -3.91	30.66 -0.55 31.13	21.53 -1.06 93.13	20.86 -0.42 91.01	45.83 -0.44 39.53	36.40 -0.46 5.77	36.84 -0.53 12.06	38.94 -0.61 7.00	38.02 -0.11 0.00	37.38 -0.24 0.00



INDIAN POINT_GT_1 24139	39.02 3.41 0.00	34.33 2.71 0.00	33.68 2.58 0.00	31.19 2.40 0.00	32.95 2.54 0.00	36.22 2.93 0.00	35.81 3.00 0.00	35.33 3.12 0.00	41.49 3.83 0.00	42.31 3.99 0.04	49.51 4.68 0.30	51.36 4.88 0.27	66.55 6.25 0.49	98.57 8.98 0.82	215.62 19.29 -3.49	81.50 6.54 -12.63	127.49 11.56 -0.22	121.92 11.38 1.76	93.72 8.79 0.87	47.02 4.51 0.11	54.44 5.25 0.23	51.46 5.05 0.14	42.33 4.20 0.00	41.69 4.07 0.00
INDIAN POINT_GT_2 23659	39.02 3.41 0.00	34.33 2.71 0.00	33.68 2.58 0.00	31.19 2.40 0.00	32.95 2.54 0.00	36.22 2.93 0.00	35.81 3.00 0.00	35.33 3.12 0.00	41.49 3.83 0.00	42.31 3.99 0.04	49.51 4.68 0.30	51.36 4.88 0.27	66.55 6.25 0.49	98.57 8.98 0.82	215.62 19.29 -3.49	81.50 6.54 -12.63	127.49 11.56 -0.22	121.92 11.38 1.76	93.72 8.79 0.87	47.02 4.51 0.11	54.44 5.25 0.23	51.46 5.05 0.14	42.33 4.20 0.00	41.69 4.07 0.00
INDIAN POINT_GT_3 24019	39.02 3.41 0.00	34.33 2.71 0.00	33.68 2.58 0.00	31.19 2.40 0.00	32.95 2.54 0.00	36.22 2.93 0.00	35.81 3.00 0.00	35.33 3.12 0.00	41.49 3.83 0.00	42.31 3.99 0.04	49.51 4.68 0.30	51.36 4.88 0.27	66.55 6.25 0.49	98.57 8.98 0.82	215.62 19.29 -3.49	81.50 6.54 -12.63	127.49 11.56 -0.22	121.92 11.38 1.76	93.72 8.79 0.87	47.02 4.51 0.11	54.44 5.25 0.23	51.46 5.05 0.14	42.33 4.20 0.00	41.69 4.07 0.00
INDIAN POINT____2 23530	38.95 3.34 0.00	34.27 2.64 0.00	33.61 2.51 0.00	31.13 2.33 0.00	32.88 2.47 0.00	36.15 2.85 0.00	35.73 2.91 0.00	35.24 3.03 0.00	41.39 3.73 0.00	42.19 3.88 0.04	49.37 4.54 0.30	51.21 4.75 0.28	66.38 6.10 0.50	98.32 8.73 0.82	214.90 18.75 -3.30	80.88 6.39 -12.16	127.08 11.23 -0.13	121.59 11.06 1.77	93.53 8.61 0.87	46.93 4.42 0.11	54.31 5.12 0.23	51.35 4.94 0.14	42.23 4.09 0.00	41.59 3.97 0.00
INDIAN POINT____3 23531	38.89 3.28 0.00	34.22 2.60 0.00	33.56 2.46 0.00	31.08 2.28 0.00	32.83 2.42 0.00	36.09 2.79 0.00	35.67 2.86 0.00	35.17 2.98 0.00	41.32 3.66 0.00	42.12 3.80 0.04	49.29 4.46 0.30	51.11 4.64 0.27	66.25 5.96 0.49	98.11 8.52 0.82	214.65 18.31 -3.50	81.23 6.23 -12.67	126.91 10.98 -0.22	121.36 10.82 1.76	93.29 8.36 0.87	46.81 4.30 0.11	54.19 5.00 0.23	51.23 4.81 0.14	42.14 4.01 0.00	41.51 3.89 0.00
IP CORINTH____1 23988	37.14 1.53 0.00	32.86 1.24 0.00	32.76 1.66 0.00	30.52 1.72 0.00	32.23 1.83 0.00	35.47 2.18 0.00	35.55 2.74 0.00	35.15 2.95 0.00	41.38 3.72 0.00	41.84 3.52 0.03	48.17 3.27 0.23	49.66 3.12 0.21	64.56 4.15 0.37	95.00 5.21 0.61	199.93 7.74 0.66	65.08 1.80 -0.94	118.83 4.27 1.15	115.51 4.55 1.34	88.52 3.39 0.66	44.30 1.77 0.08	51.94 2.70 0.18	48.99 2.54 0.10	40.23 2.09 0.00	39.66 2.04 0.00
IP____TICONDEROGA 23804	39.26 3.65 0.00	34.68 3.05 0.00	34.19 3.09 0.00	31.65 2.85 0.00	33.58 3.17 0.00	36.65 3.36 0.00	37.60 4.79 0.00	37.26 5.06 0.00	43.89 6.23 0.00	44.64 6.31 0.03	51.42 6.52 0.23	53.00 6.47 0.21	69.02 8.62 0.38	101.80 12.03 0.63	210.52 17.92 0.25	68.43 3.95 -2.15	123.74 9.06 1.02	120.27 9.37 1.39	92.49 7.39 0.69	46.21 3.68 0.09	53.66 4.42 0.18	50.44 4.00 0.11	41.42 3.28 0.00	41.20 3.58 0.00
ISLIP_RES_REC 323679	31.32 4.70 9.00	33.95 3.82 1.49	34.80 3.70 0.00	32.36 3.56 0.00	39.63 3.91 -5.32	47.18 4.62 -9.26	66.79 4.84 -29.14	24.53 4.63 12.30	42.73 5.07 0.00	43.58 5.26 0.04	52.44 6.77 -0.54	66.79 7.48 -12.56	376.08 9.59 -305.71	220.72 13.69 -116.62	225.85 26.15 -6.86	115.50 9.08 -44.10	202.25 15.18 -71.35	188.78 14.94 -61.54	113.48 11.82 -15.86	126.41 6.40 -77.39	100.75 7.73 -43.60	95.54 7.23 -41.76	43.64 5.53 0.02	42.43 5.45 0.64
JARVIS____ 23743	35.88 0.26 0.00	31.82 0.19 0.00	31.32 0.22 0.00	29.00 0.20 0.00	30.62 0.21 0.00	33.53 0.23 0.00	33.05 0.24 0.00	32.49 0.28 0.00	38.01 0.34 0.00	38.74 0.38 0.00	45.58 0.45 0.00	47.22 0.47 0.00	61.39 0.61 0.00	91.29 0.89 0.00	194.58 1.73 0.00	62.89 0.56 0.00	116.75 1.04 0.00	113.31 1.01 0.00	86.63 0.83 0.00	43.05 0.43 0.00	49.92 0.50 0.00	47.01 0.46 0.00	38.47 0.34 0.00	37.93 0.30 0.00
JENNISON____1 23625	38.09 2.48 0.00	33.75 2.12 0.00	33.33 2.23 0.00	30.82 2.02 0.00	32.57 2.16 0.00	35.77 2.48 0.00	35.33 2.52 0.00	34.99 2.79 0.00	40.87 3.21 0.00	41.57 3.35 0.14	48.13 4.17 1.17	50.00 4.33 1.07	64.70 5.79 1.88	101.38 9.05 -1.92	234.91 20.16 -21.91	66.74 6.01 1.60	124.62 11.52 2.62	120.10 11.10 3.29	93.98 8.32 0.14	46.18 4.00 0.43	53.29 4.69 0.83	50.23 4.21 0.53	41.40 3.26 0.00	40.49 2.84 -0.03
JENNISON____2 23626	38.03 2.42 0.00	33.70 2.07 0.00	33.28 2.18 0.00	30.77 1.97 0.00	32.51 2.10 0.00	35.72 2.42 0.00	35.27 2.46 0.00	34.92 2.72 0.00	40.79 3.13 0.00	41.47 3.25 0.14	48.01 4.05 1.17	49.89 4.22 1.07	64.55 5.65 1.88	101.14 8.81 -1.92	234.39 19.64 -21.91	66.58 5.85 1.60	124.30 11.21 2.62	119.80 10.79 3.29	93.79 8.13 0.14	46.08 3.89 0.43	53.17 4.57 0.83	50.12 4.09 0.53	41.31 3.18 0.00	40.41 2.77 -0.03
KEDC PORT_JEFF_GT2 24210	29.32 3.76 10.05	33.05 3.07 1.64	34.07 2.97 0.00	31.69 2.89 0.00	38.31 3.20 -4.70	45.28 3.81 -8.18	61.10 4.00 -24.29	22.26 3.65 13.59	41.54 3.88 0.00	42.23 3.91 0.04	50.75 5.18 -0.44	64.93 5.81 -12.37	369.57 7.38 -301.40	217.20 10.31 -116.49	214.21 19.23 -2.13	111.73 6.92 -42.48	196.87 11.35 -69.81	184.82 11.20 -61.32	110.26 8.89 -15.57	123.66 4.92 -76.13	97.78 5.99 -42.36	93.82 5.60 -41.67	42.39 4.28 0.02	41.07 4.43 0.99
KEDC PORT_JEFF_GT3 24211	29.32 3.76 10.05	33.05 3.07 1.64	34.07 2.97 0.00	31.69 2.89 0.00	38.31 3.20 -4.70	45.28 3.81 -8.18	61.10 4.00 -24.29	22.26 3.65 13.59	41.54 3.88 0.00	42.23 3.91 0.04	50.75 5.18 -0.44	64.93 5.81 -12.37	369.57 7.38 -301.40	217.20 10.31 -116.49	214.21 19.23 -2.13	111.73 6.92 -42.48	196.87 11.35 -69.81	184.82 11.20 -61.32	110.26 8.89 -15.57	123.66 4.92 -76.13	97.78 5.99 -42.36	93.82 5.60 -41.67	42.39 4.28 0.02	41.07 4.43 0.99
KEDC_GLWD_GT4 24219	58.86 4.07 -19.17	37.57 3.27 -2.67	34.23 3.13 0.00	31.74 2.94 0.00	55.43 3.17 -21.85	75.05 3.70 -38.05	194.76 3.80 -158.15	58.07 3.82 -22.05	42.16 4.50 -0.01	42.74 4.42 0.04	53.64 5.39 -3.13	70.45 5.72 -17.97	492.41 7.39 -424.23	221.28 10.73 -120.14	352.81 22.94 -137.03	158.56 7.74 -88.49	243.29 13.62 -113.96	193.11 13.32 -67.50	119.81 10.19 -23.82	158.99 5.22 -111.15	131.98 6.10 -76.46	96.34 5.76 -44.03	42.75 4.58 -0.04	50.57 4.53 -8.42
KEDC_GLWD_GT5 24220	58.86 4.07 -19.17	37.57 3.27 -2.67	34.23 3.13 0.00	31.74 2.94 0.00	55.43 3.17 -21.85	75.05 3.70 -38.05	194.76 3.80 -158.15	58.07 3.82 -22.05	42.16 4.50 -0.01	42.74 4.42 0.04	53.64 5.39 -3.13	70.45 5.72 -17.97	492.41 7.39 -424.23	221.28 10.73 -120.14	352.81 22.94 -137.03	158.56 7.74 -88.49	243.29 13.62 -113.96	193.11 13.32 -67.50	119.81 10.19 -23.82	158.99 5.22 -111.15	131.98 6.10 -76.46	96.34 5.76 -44.03	42.75 4.58 -0.04	50.57 4.53 -8.42
KENSICO____ 23655	39.18 3.57 0.00	34.47 2.85 0.00	33.81 2.71 0.00	31.33 2.53 0.00	33.09 2.68 0.00	36.39 3.09 0.00	35.97 3.16 0.00	35.50 3.29 0.00	41.69 4.03 0.00	42.50 4.18 0.04	49.74 4.91 0.30	51.57 5.10 0.27	66.81 6.52 0.49	98.93 9.33 0.81	216.31 19.89 -3.58	81.96 6.78 -12.85	127.94 11.97 -0.26	122.35 11.81 1.75	94.04 9.11 0.87	47.19 4.68 0.11	54.64 5.45 0.23	51.65 5.23 0.14	42.48 4.34 0.00	41.85 4.24 0.00
KIAC_JFK_GT1 23816	39.34 3.73 0.00	34.57 2.95 0.00	33.92 2.82 0.00	31.48 2.68 0.00	33.24 2.84 0.00	36.59 3.29 0.00	36.15 3.33 0.00	35.70 3.50 0.00	41.92 4.26 0.00	42.73 4.41 0.04	49.92 5.09 0.30	51.78 5.31 0.27	66.95 6.65 0.49	98.96 9.36 0.81	215.73 19.30 -3.58	81.95 6.77 -12.86	128.26 12.29 -0.26	122.61 12.07 1.75	94.03 9.10 0.87	47.15 4.64 0.11	54.57 5.38 0.23	51.67 5.25 0.13	42.60 4.46 0.00	41.98 4.36 0.00

KIAC_JFK_GT2 23817	39.34 3.73 0.00	34.57 2.95 0.00	33.92 2.82 0.00	31.48 2.68 0.00	33.24 2.84 0.00	36.59 3.29 0.00	36.15 3.33 0.00	35.70 3.50 0.00	41.92 4.26 0.00	42.73 4.41 0.04	49.92 5.09 0.30	51.78 5.31 0.27	66.95 6.65 0.49	98.96 9.36 0.81	215.73 19.30 -3.58	81.95 6.77 -12.86	128.26 12.29 -0.26	122.61 12.07 1.75	94.03 9.10 0.87	47.15 4.64 0.11	54.57 5.38 0.23	51.67 5.25 0.13	42.60 4.46 0.00	41.98 4.36 0.00
KINTIGH____ 23543	34.26 -1.36 0.00	30.87 -0.75 0.00	30.96 -0.14 0.00	28.51 -0.29 0.00	30.08 -0.33 0.00	32.63 -0.67 0.00	31.76 -1.05 0.00	30.97 -1.23 0.00	35.41 -2.25 0.00	34.05 -2.36 1.95	26.32 -2.20 16.61	29.55 -1.99 15.21	31.46 -2.10 27.22	32.35 -2.54 55.51	43.02 -3.71 146.12	27.43 -1.66 33.24	13.32 -2.95 99.45	12.54 -2.57 97.19	31.56 -2.06 52.18	35.02 -1.44 6.16	34.45 -2.09 12.88	36.82 -2.25 7.47	36.57 -1.57 0.00	36.08 -1.54 0.00
LEDERLE____ 23769	39.51 3.90 0.00	34.75 3.13 0.00	34.06 2.97 0.00	31.54 2.75 0.00	33.31 2.91 0.00	36.62 3.32 0.00	36.18 3.37 0.00	35.70 3.50 0.00	41.94 4.28 0.00	42.79 4.47 0.04	50.12 5.29 0.31	52.03 5.56 0.28	67.54 7.26 0.50	100.17 10.59 0.83	218.90 22.96 -3.09	81.72 7.74 -11.64	129.50 13.74 -0.04	123.98 13.47 1.79	95.34 10.42 0.89	47.80 5.29 0.11	55.26 6.07 0.24	52.22 5.81 0.14	42.93 4.80 0.00	42.22 4.60 0.00
LINDEN COGEN____ 23786	39.25 3.63 0.00	34.51 2.89 0.00	33.85 2.75 0.00	31.36 2.57 0.00	33.13 2.73 0.00	36.55 3.25 0.00	36.16 3.35 0.00	35.63 3.43 0.00	41.93 4.26 0.00	42.72 4.40 0.04	49.96 5.13 0.30	51.75 5.28 0.27	66.77 6.48 0.49	85.91 8.96 13.45	215.97 19.55 -3.58	81.91 6.72 -12.86	127.67 11.70 -0.26	122.05 11.51 1.75	93.71 8.77 0.87	44.39 4.56 2.80	54.60 5.42 0.23	51.65 5.24 0.13	41.34 4.42 1.21	42.06 4.44 0.00
LIPA_MISC_IPP 23656	28.70 3.43 10.35	32.67 2.73 1.68	33.73 2.63 0.00	31.40 2.60 0.00	37.80 2.87 -4.53	44.65 3.48 -7.88	59.49 3.72 -22.96	21.74 3.48 13.94	41.41 3.75 0.00	42.17 3.85 0.04	50.62 5.08 -0.42	64.77 5.71 -12.31	368.28 7.28 -300.22	216.58 9.72 -116.46	211.11 17.43 -0.83	110.61 6.24 -42.04	195.25 10.15 -69.38	183.55 9.99 -61.26	109.14 7.86 -15.48	122.91 4.51 -75.78	97.24 5.79 -42.02	93.60 5.40 -41.65	42.19 4.07 0.02	40.56 4.02 1.08
LISF___SOLAR 323691	28.84 3.48 10.25	32.73 2.78 1.67	33.77 2.68 0.00	31.45 2.65 0.00	37.92 2.93 -4.58	44.81 3.54 -7.98	60.01 3.79 -23.41	21.94 3.56 13.82	41.50 3.84 0.00	42.26 3.94 0.04	50.73 5.17 -0.43	64.89 5.81 -12.33	368.83 7.43 -300.62	216.77 9.89 -116.47	212.10 17.98 -1.27	110.93 6.41 -42.19	195.72 10.47 -69.53	183.90 10.33 -61.28	109.39 8.08 -15.51	123.13 4.61 -75.90	97.46 5.90 -42.14	93.72 5.51 -41.65	42.25 4.14 0.02	40.62 4.05 1.04
LITTLE FALLS___HYD 24013	37.83 2.22 0.00	33.37 1.74 0.00	32.73 1.63 0.00	30.32 1.52 0.00	32.04 1.63 0.00	35.07 1.78 0.00	34.55 1.74 0.00	34.29 2.09 0.00	40.23 2.56 0.00	41.13 2.78 0.00	48.40 3.27 0.00	50.03 3.28 0.00	65.01 4.23 0.00	96.35 5.95 0.00	205.41 12.57 0.00	65.99 3.66 0.00	123.31 7.60 0.00	119.75 7.46 0.00	91.41 5.61 0.00	45.28 2.66 0.00	52.83 3.40 0.00	49.72 3.17 0.00	40.52 2.38 0.00	39.77 2.15 0.00
LI_NEWBRDGE___DRP 323616	22.91 3.82 16.52	32.08 3.06 2.60	34.05 2.95 0.00	31.61 2.82 0.00	34.39 3.08 -0.90	38.54 3.68 -1.57	31.29 3.80 5.31	14.39 3.66 21.47	41.76 4.10 0.01	42.54 4.23 0.04	50.20 5.20 0.13	63.51 5.59 -11.17	342.99 7.11 -275.10	216.19 10.07 -115.71	187.24 21.15 26.75	102.24 7.28 -32.63	188.58 12.51 -60.35	184.60 12.30 -60.00	109.12 9.55 -13.77	116.01 5.01 -68.38	90.14 5.89 -34.82	93.25 5.55 -41.15	42.49 4.39 0.04	38.96 4.40 3.06
LONG_LAKE_PHOENIX 24014	35.59 -0.03 0.00	31.60 -0.02 0.00	31.15 0.05 0.00	28.83 0.03 0.00	30.46 0.05 0.00	33.32 0.02 0.00	32.83 0.02 0.00	32.28 0.08 0.00	37.68 0.02 0.00	38.43 0.08 0.00	45.35 0.22 0.00	46.95 0.21 0.00	61.34 0.35 -0.20	100.27 0.79 -9.07	242.46 2.10 -47.51	66.64 0.57 -3.74	138.88 1.11 -22.05	131.29 1.12 -17.88	96.76 1.01 -9.95	43.08 0.46 0.00	50.24 0.42 -0.40	46.84 0.29 0.00	38.29 0.16 0.00	37.75 0.00 -0.13
LOVETT___3 23632	38.46 2.85 0.00	33.85 2.23 0.00	33.17 2.07 0.00	30.73 1.93 0.00	32.45 2.04 0.00	35.67 2.38 0.00	35.22 2.41 0.00	34.70 2.50 0.00	40.76 3.10 0.00	41.54 3.22 0.04	48.57 3.75 0.30	50.35 3.89 0.28	65.27 4.98 0.50	96.65 7.07 0.82	211.19 15.19 -3.15	79.39 5.26 -11.80	124.86 9.07 -0.07	119.53 9.02 1.78	91.98 7.06 0.88	46.20 3.69 0.11	53.47 4.28 0.23	50.58 4.16 0.14	41.62 3.48 0.00	41.02 3.40 0.00
LOVETT___4 23642	39.02 3.40 0.00	34.34 2.71 0.00	33.66 2.56 0.00	31.17 2.38 0.00	32.92 2.51 0.00	36.19 2.89 0.00	35.74 2.93 0.00	35.24 3.04 0.00	41.38 3.72 0.00	42.19 3.87 0.04	49.38 4.55 0.30	51.22 4.75 0.28	66.43 6.14 0.50	98.44 8.86 0.82	215.05 19.04 -3.16	80.65 6.50 -11.82	127.22 11.43 -0.07	121.78 11.26 1.78	93.64 8.72 0.88	46.99 4.48 0.11	54.37 5.18 0.23	51.42 5.00 0.14	42.29 4.16 0.00	41.65 4.03 0.00
LOVETT___5 23593	39.02 3.40 0.00	34.34 2.71 0.00	33.66 2.56 0.00	31.17 2.38 0.00	32.92 2.51 0.00	36.19 2.89 0.00	35.74 2.93 0.00	35.24 3.04 0.00	41.38 3.72 0.00	42.19 3.87 0.04	49.38 4.55 0.30	51.22 4.75 0.28	66.43 6.14 0.50	98.44 8.86 0.82	215.05 19.04 -3.16	80.65 6.50 -11.82	127.22 11.43 -0.07	121.78 11.26 1.78	93.64 8.72 0.88	46.99 4.48 0.11	54.37 5.18 0.23	51.42 5.00 0.14	42.29 4.16 0.00	41.65 4.03 0.00
LOWER RAQUET___HYD 24057	34.09 -1.52 0.00	30.45 -1.18 0.00	29.79 -1.31 0.00	27.58 -1.22 0.00	29.03 -1.38 0.00	31.86 -1.44 0.00	31.52 -1.29 0.00	30.66 -1.55 0.00	35.85 -1.81 0.00	35.91 -2.44 0.00	42.05 -3.08 0.00	43.33 -3.41 0.00	56.18 -4.62 -0.02	84.49 -6.87 -0.95	182.98 -14.86 -5.00	58.07 -4.65 -0.39	109.37 -8.67 -2.32	105.80 -8.37 -1.88	79.79 -7.05 -1.05	39.35 -3.27 0.00	45.68 -3.78 -0.04	43.32 -3.23 0.00	35.85 -2.29 0.00	35.51 -2.13 -0.01
LOWER___HUDSON 24059	37.75 2.14 0.00	33.39 1.76 0.00	32.87 1.77 0.00	30.48 1.68 0.00	32.18 1.77 0.00	35.18 1.88 0.00	34.66 1.85 0.00	34.20 1.99 0.00	40.18 2.51 0.00	41.05 2.72 0.03	47.77 2.87 0.23	49.46 2.93 0.21	64.24 3.84 0.38	95.01 5.24 0.63	202.02 10.07 0.90	65.79 3.10 -0.36	121.31 6.87 1.27	117.90 6.97 1.37	90.35 5.23 0.68	45.10 2.57 0.09	52.33 3.09 0.18	49.20 2.76 0.10	40.31 2.18 0.00	39.82 2.20 0.00
LWR___OSWEGATCHIE_HYD 23850	34.98 -0.64 0.00	31.13 -0.49 0.00	30.49 -0.61 0.00	28.22 -0.58 0.00	29.74 -0.67 0.00	32.65 -0.64 0.00	32.35 -0.46 0.00	31.72 -0.49 0.00	37.14 -0.53 0.00	37.53 -0.82 0.00	44.17 -0.96 0.00	45.65 -1.10 0.00	59.33 -1.49 -0.04	89.94 -2.22 -1.75	196.85 -5.15 -9.15	61.38 -1.67 -0.72	116.96 -3.01 -4.25	112.87 -2.87 -3.44	85.16 -2.56 -1.92	41.46 -1.16 0.00	48.17 -1.33 -0.08	45.50 -1.06 0.00	37.34 -0.79 0.00	36.77 -0.88 -0.03
LYONS_FALL_HYD 23570	36.01 0.40 0.00	31.94 0.32 0.00	31.36 0.26 0.00	29.03 0.23 0.00	30.64 0.24 0.00	33.63 0.33 0.00	33.28 0.47 0.00	32.81 0.61 0.00	38.44 0.78 0.00	39.16 0.81 0.00	46.23 1.10 0.00	47.90 1.15 0.00	62.35 1.53 -0.03	94.28 2.36 -1.51	205.91 5.14 -7.92	64.48 1.53 -0.62	122.33 2.94 -3.68	118.21 2.93 -2.98	89.65 2.19 -1.66	43.67 1.06 0.00	50.69 1.20 -0.07	47.63 1.08 0.00	38.88 0.74 0.00	38.16 0.52 -0.02
MADISON___COUNTY_LFGE 323628	36.52 0.91 0.00	32.43 0.80 0.00	31.93 0.83 0.00	29.54 0.74 0.00	31.20 0.79 0.00	34.20 0.91 0.00	33.78 0.97 0.00	33.30 1.09 0.00	38.93 1.27 0.00	39.71 1.36 0.00	46.89 1.76 0.00	48.59 1.84 0.00	63.29 2.47 -0.04	95.83 3.87 -1.56	209.86 8.86 -8.15	65.65 2.68 -0.64	124.55 5.05 -3.79	120.38 5.01 -3.07	91.40 3.89 -1.71	44.46 1.84 0.00	51.59 2.10 -0.07	48.40 1.85 0.00	39.50 1.37 0.00	38.76 1.11 -0.02

MAPLE_RIDGE_WT_1 323574	34.92 -0.69 0.00	31.10 -0.52 0.00	30.67 -0.42 0.00	28.49 -0.31 0.00	30.13 -0.27 0.00	33.04 -0.25 0.00	32.58 -0.23 0.00	31.89 -0.31 0.00	37.30 -0.37 0.00	37.94 -0.41 0.00	44.64 -0.49 0.00	46.24 -0.51 0.00	60.08 -0.70 0.00	89.35 -1.05 0.00	190.59 -2.25 0.00	61.47 -0.85 0.00	113.25 -2.47 0.00	109.55 -2.74 0.00	83.90 -1.90 0.00	41.72 -0.90 0.00	48.41 -1.01 0.00	45.54 -1.02 0.00	37.17 -0.96 0.00	36.72 -0.90 0.00
MAPLE_RIDGE_WT_2 323611	34.92 -0.69 0.00	31.10 -0.52 0.00	30.67 -0.42 0.00	28.49 -0.31 0.00	30.13 -0.27 0.00	33.04 -0.25 0.00	32.58 -0.23 0.00	31.89 -0.31 0.00	37.30 -0.37 0.00	37.94 -0.41 0.00	44.64 -0.49 0.00	46.24 -0.51 0.00	60.08 -0.70 0.00	89.35 -1.05 0.00	190.59 -2.25 0.00	61.47 -0.85 0.00	113.25 -2.47 0.00	109.55 -2.74 0.00	83.90 -1.90 0.00	41.72 -0.90 0.00	48.41 -1.01 0.00	45.54 -1.02 0.00	37.17 -0.96 0.00	36.72 -0.90 0.00
MARBLE_RIVER_WT_PWR 323696	34.57 -1.04 0.00	30.79 -0.83 0.00	30.28 -0.81 0.00	28.05 -0.75 0.00	29.63 -0.78 0.00	32.59 -0.70 0.00	32.15 -0.67 0.00	31.09 -1.11 0.00	36.34 -1.32 0.00	36.88 -1.47 0.00	43.22 -1.91 0.00	44.66 -2.09 0.00	57.94 -2.85 0.00	86.21 -4.19 0.00	183.91 -8.93 0.00	59.61 -2.72 0.00	110.57 -5.15 0.00	107.36 -4.94 0.00	80.95 -4.86 0.00	40.17 -2.45 0.00	46.53 -2.89 0.00	43.74 -2.81 0.00	35.74 -2.39 0.00	35.36 -2.26 0.00
MG INDUSTRY___DRP 24185	37.00 1.39 0.00	32.71 1.09 0.00	32.14 1.04 0.00	29.79 0.99 0.00	31.45 1.04 0.00	34.43 1.13 0.00	33.76 0.94 0.00	33.23 1.03 0.00	38.96 1.30 0.00	39.76 1.44 0.03	46.47 1.58 0.24	48.14 1.61 0.22	62.45 2.06 0.39	92.58 2.82 0.65	197.26 5.66 1.25	63.81 1.96 0.48	118.08 3.80 1.44	114.67 3.78 1.41	88.14 3.04 0.70	44.03 1.50 0.09	51.06 1.82 0.19	48.20 1.76 0.11	39.57 1.43 0.00	39.07 1.45 0.00
MID___OSWEGATCHIE_HYD 23849	34.98 -0.64 0.00	31.13 -0.49 0.00	30.49 -0.61 0.00	28.22 -0.58 0.00	29.74 -0.67 0.00	32.65 -0.64 0.00	32.35 -0.46 0.00	31.72 -0.49 0.00	37.14 -0.53 0.00	37.53 -0.82 0.00	44.17 -0.96 0.00	45.65 -1.10 0.00	59.33 -1.49 -0.04	89.94 -2.22 -1.75	196.85 -5.15 -9.15	61.38 -1.67 -0.72	116.96 -3.01 -4.25	112.87 -2.87 -3.44	85.16 -2.56 -1.92	41.46 -1.16 0.00	48.17 -1.33 -0.08	45.50 -1.06 0.00	37.34 -0.79 0.00	36.77 -0.88 -0.03
MID___RAQUETTE_HYD 23851	34.09 -1.52 0.00	30.45 -1.18 0.00	29.79 -1.31 0.00	27.58 -1.22 0.00	29.03 -1.38 0.00	31.86 -1.44 0.00	31.52 -1.29 0.00	30.66 -1.55 0.00	35.85 -1.81 0.00	35.91 -2.44 0.00	42.05 -3.08 0.00	43.33 -3.41 0.00	56.18 -4.62 -0.02	84.49 -6.87 -0.95	182.98 -14.86 -5.00	58.07 -4.65 -0.39	109.37 -8.67 -2.32	105.80 -8.37 -1.88	79.79 -7.05 -1.05	39.35 -3.27 0.00	45.68 -3.78 -0.04	43.32 -3.23 0.00	35.85 -2.29 0.00	35.51 -2.13 -0.01
MILLIKEN___1 23584	36.11 0.50 0.00	32.36 0.74 0.00	31.94 0.84 0.00	29.52 0.73 0.00	31.19 0.78 0.00	34.20 0.90 0.00	33.72 0.91 0.00	33.25 1.04 0.00	38.39 0.73 0.00	38.88 0.57 0.05	45.52 0.78 0.39	47.26 0.86 0.35	61.49 1.27 0.56	96.84 2.30 -4.13	224.49 5.70 -25.95	64.52 1.66 -0.53	124.04 2.95 -5.37	118.99 2.72 -3.97	90.90 1.97 -3.13	43.44 0.96 0.14	50.21 0.94 0.16	47.07 0.69 0.17	38.65 0.51 0.00	38.04 0.37 -0.05
MILLIKEN___2 23585	36.11 0.50 0.00	32.36 0.74 0.00	31.94 0.84 0.00	29.52 0.73 0.00	31.19 0.78 0.00	34.20 0.90 0.00	33.72 0.91 0.00	33.25 1.04 0.00	38.39 0.73 0.00	38.88 0.57 0.05	45.52 0.78 0.39	47.26 0.86 0.35	61.49 1.27 0.56	96.84 2.30 -4.13	224.49 5.70 -25.95	64.52 1.66 -0.53	124.04 2.95 -5.37	118.99 2.72 -3.97	90.90 1.97 -3.13	43.44 0.96 0.14	50.21 0.94 0.16	47.07 0.69 0.17	38.65 0.51 0.00	38.04 0.37 -0.05
MILLIKEN___DIESEL 23629	36.11 0.50 0.00	32.36 0.74 0.00	31.94 0.84 0.00	29.52 0.73 0.00	31.19 0.78 0.00	34.20 0.90 0.00	33.72 0.91 0.00	33.25 1.04 0.00	38.39 0.73 0.00	38.88 0.57 0.05	45.52 0.78 0.39	47.26 0.86 0.35	61.49 1.27 0.56	96.84 2.30 -4.13	224.49 5.70 -25.95	64.52 1.66 -0.53	124.04 2.95 -5.37	118.99 2.72 -3.97	90.90 1.97 -3.13	43.44 0.96 0.14	50.21 0.94 0.16	47.07 0.69 0.17	38.65 0.51 0.00	38.04 0.37 -0.05
MILLSEAT___LFGE 323607	35.42 -0.20 0.00	31.66 0.04 0.00	31.62 0.51 0.00	29.05 0.25 0.00	30.67 0.26 0.00	33.36 0.06 0.00	32.35 -0.46 0.00	31.54 -0.67 0.00	36.27 -1.39 0.00	37.38 -1.33 -0.35	47.22 -0.89 -2.98	48.69 -0.79 -2.73	65.22 -0.45 -4.88	98.69 0.21 -8.07	213.85 2.88 -18.13	68.55 0.25 -5.97	134.42 0.86 -17.84	130.82 1.09 -17.44	94.97 0.54 -8.63	43.59 -0.14 -1.10	51.39 -0.34 -2.31	47.37 -0.52 -1.34	37.97 -0.16 0.00	37.25 -0.37 0.00
MODEL_CITY_ENERGY 24167	34.41 -1.21 0.00	30.88 -0.75 0.00	30.95 -0.15 0.00	28.43 -0.36 0.00	29.98 -0.42 0.00	32.50 -0.80 0.00	31.45 -1.36 0.00	30.53 -1.68 0.00	34.90 -2.76 0.00	33.66 -2.86 1.84	26.62 -2.80 15.71	29.45 -2.92 14.38	31.80 -3.25 25.74	43.80 -4.06 42.54	109.70 -6.11 77.03	28.15 -2.75 31.43	16.78 -4.90 94.03	16.06 -4.34 91.89	36.99 -3.31 45.50	34.76 -2.04 5.82	34.67 -2.57 12.18	37.11 -2.38 7.06	36.72 -1.42 0.00	36.19 -1.43 0.00
MODERN_LFGE___ 323580	34.41 -1.21 0.00	30.88 -0.75 0.00	30.95 -0.15 0.00	28.43 -0.36 0.00	29.98 -0.42 0.00	32.50 -0.80 0.00	31.45 -1.36 0.00	30.53 -1.68 0.00	34.90 -2.76 0.00	33.66 -2.86 1.84	26.62 -2.80 15.71	29.45 -2.92 14.38	31.80 -3.25 25.74	43.80 -4.06 42.54	109.70 -6.11 77.03	28.15 -2.75 31.43	16.78 -4.90 94.03	16.06 -4.34 91.89	36.99 -3.31 45.50	34.76 -2.04 5.82	34.67 -2.57 12.18	37.11 -2.38 7.06	36.72 -1.42 0.00	36.19 -1.43 0.00
MOHAWK_PAPER___DRP 24187	37.50 1.89 0.00	33.16 1.54 0.00	32.59 1.49 0.00	30.23 1.43 0.00	31.88 1.48 0.00	34.86 1.56 0.00	34.21 1.40 0.00	33.75 1.55 0.00	39.62 1.96 0.00	40.50 2.18 0.03	47.29 2.39 0.23	48.96 2.43 0.21	63.55 3.15 0.38	94.19 4.42 0.63	200.69 8.89 1.05	65.24 2.88 -0.02	120.62 6.23 1.32	117.15 6.22 1.37	89.90 4.78 0.68	44.80 2.27 0.09	51.91 2.67 0.18	48.89 2.45 0.10	40.06 1.92 0.00	39.53 1.91 0.00
MONGAUP___HYD 23641	39.38 3.77 0.00	34.69 3.06 0.00	34.05 2.95 0.00	31.52 2.72 0.00	33.30 2.89 0.00	36.60 3.31 0.00	36.19 3.38 0.00	35.76 3.56 0.00	41.89 4.23 0.00	42.77 4.46 0.04	50.03 5.21 0.31	51.80 5.35 0.29	66.82 6.55 0.51	99.52 9.97 0.85	217.14 21.98 -2.32	79.35 7.29 -9.73	127.75 12.33 0.30	123.06 12.60 1.84	94.51 9.62 0.91	47.26 4.75 0.12	54.72 5.53 0.24	51.67 5.26 0.14	42.65 4.52 0.00	41.92 4.30 0.00
MONTAUK___DIESEL 23721	31.20 5.88 10.30	34.80 4.86 1.68	35.81 4.71 0.00	33.36 4.56 0.00	39.94 4.98 -4.55	47.10 5.88 -7.93	62.22 6.23 -23.18	24.57 6.25 13.88	44.78 7.11 0.00	45.72 7.40 0.04	55.46 9.90 -0.42	70.20 11.13 -12.32	375.94 14.75 -300.41	228.25 21.38 -116.46	237.22 43.33 -1.04	119.08 14.64 -42.11	211.27 26.10 -69.45	198.63 25.06 -61.27	119.87 18.57 -15.50	127.89 9.43 -75.84	102.86 11.36 -42.08	98.41 10.21 -41.65	45.35 7.24 0.02	43.62 7.06 1.06
MUNSVILLE_WIND_PWR 323609	38.41 2.80 0.00	34.14 2.52 0.00	33.83 2.73 0.00	31.29 2.50 0.00	33.08 2.67 0.00	36.37 3.07 0.00	36.03 3.21 0.00	35.74 3.54 0.00	41.73 4.06 0.00	42.44 4.20 0.11	49.38 5.24 0.99	51.28 5.44 0.90	66.49 7.28 1.57	104.26 11.27 -2.59	241.56 25.04 -23.68	68.80 7.54 1.07	129.43 14.31 0.60	124.52 13.69 1.47	96.61 10.08 -0.73	47.21 4.95 0.37	54.48 5.73 0.67	51.25 5.15 0.44	42.01 3.88 0.00	40.83 3.18 -0.03
N SALMON___HYD 24042	34.67 -0.95 0.00	30.89 -0.73 0.00	30.31 -0.79 0.00	28.06 -0.74 0.00	29.62 -0.79 0.00	32.55 -0.74 0.00	32.15 -0.66 0.00	31.16 -1.04 0.00	36.49 -1.18 0.00	36.96 -1.40 0.00	43.33 -1.80 0.00	44.78 -1.97 0.00	58.07 -2.71 0.00	86.40 -4.00 0.00	184.22 -8.62 0.00	59.69 -2.64 0.00	110.75 -4.97 0.00	107.50 -4.80 0.00	81.17 -4.63 0.00	40.37 -2.25 0.00	46.78 -2.64 0.00	44.10 -2.46 0.00	36.16 -1.98 0.00	35.78 -1.84 0.00

N_GEN_SANDY PD 24062	38.08 2.47 0.00	33.64 2.01 0.00	33.06 1.96 0.00	30.63 1.83 0.00	32.37 1.96 0.00	35.41 2.12 0.00	34.96 2.15 0.00	34.46 2.26 0.00	40.47 2.81 0.00	41.36 3.03 0.03	48.19 3.31 0.26	49.86 3.35 0.24	64.69 4.33 0.42	95.74 6.03 0.70	205.30 11.55 -0.90	71.36 3.69 -5.34	122.34 7.28 0.65	118.12 7.32 1.50	75.00 4.56 0.64	45.41 2.88 0.09	52.63 3.41 0.20	49.64 3.21 0.12	40.79 2.65 0.00	40.36 2.74 0.00
NARROWS_GT1_1 24228	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT1_2 24229	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT1_3 24230	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT1_4 24231	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT1_5 24232	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT1_6 24233	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT1_7 24234	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT1_8 24235	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT2_1 24236	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT2_2 24237	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT2_3 24238	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT2_4 24239	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT2_5 24240	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT2_6 24241	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT2_7 24242	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63
NARROWS_GT2_8 24243	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63

NEG CAPITAL___MECHNVIL 23645	38.17 2.55 0.00	33.74 2.11 0.00	33.28 2.18 0.00	30.85 2.05 0.00	32.58 2.17 0.00	35.69 2.40 0.00	35.36 2.54 0.00	34.93 2.72 0.00	41.05 3.39 0.00	41.86 3.53 0.03	48.74 3.84 0.23	50.46 3.92 0.21	65.59 5.18 0.37	97.06 7.27 0.62	206.23 14.24 0.86	67.06 4.32 -0.41	123.56 9.08 1.23	120.08 9.12 1.33	92.12 6.98 0.66	45.94 3.40 0.08	53.40 4.15 0.18	50.17 3.73 0.10	41.02 2.89 0.00	40.40 2.78 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.82 -0.80 0.00	31.09 -0.53 0.00	30.87 -0.23 0.00	28.48 -0.32 0.00	30.08 -0.33 0.00	32.82 -0.48 0.00	32.21 -0.60 0.00	31.60 -0.60 0.00	36.59 -1.07 0.00	37.52 -1.01 -0.17	45.81 -0.77 -1.45	47.49 -0.58 -1.33	62.77 -0.39 -2.38	91.19 0.02 -0.76	183.95 1.32 10.21	65.34 0.11 -2.90	124.68 0.30 -8.68	121.14 0.37 -8.48	88.87 0.09 -2.97	42.90 -0.26 -0.54	50.00 -0.55 -1.12	46.47 -0.73 -0.65	37.53 -0.61 0.00	36.81 -0.81 0.00
NEG CENTRAL___DRP 24199	36.15 0.53 0.00	32.16 0.54 0.00	31.83 0.73 0.00	29.39 0.59 0.00	31.03 0.62 0.00	33.99 0.70 0.00	33.45 0.64 0.00	32.96 0.76 0.00	38.27 0.60 0.00	39.08 0.68 -0.05	46.68 1.13 -0.42	48.40 1.27 -0.38	63.40 1.86 -0.75	97.79 3.26 -4.13	218.86 8.12 -17.89	66.55 2.15 -2.07	129.67 4.16 -9.80	124.74 4.08 -8.36	93.36 3.06 -4.50	44.09 1.32 -0.15	51.33 1.45 -0.46	47.83 1.09 -0.19	39.00 0.87 0.00	38.29 0.62 -0.04
NEG CENTRAL___INDECK 23768	37.09 1.48 0.00	32.94 1.32 0.00	32.69 1.59 0.00	30.09 1.29 0.00	31.80 1.39 0.00	34.75 1.46 0.00	33.99 1.19 0.00	33.27 1.07 0.00	37.91 0.25 0.00	38.67 0.22 -0.10	46.78 0.81 -0.84	48.54 1.02 -0.77	63.93 1.77 -1.38	103.82 3.50 -9.91	249.68 9.28 -47.55	66.16 2.15 -1.69	124.98 4.22 -5.04	121.49 4.27 -4.92	94.26 3.07 -5.39	43.98 1.05 -0.31	51.12 1.05 -0.65	47.75 0.82 -0.38	40.00 1.86 0.00	39.12 1.50 0.00
NEG CENTRAL___SENECA 23627	36.46 0.84 0.00	32.42 0.80 0.00	32.13 1.03 0.00	29.66 0.86 0.00	31.32 0.91 0.00	34.29 0.99 0.00	33.71 0.90 0.00	33.24 1.04 0.00	38.60 0.93 0.00	39.44 1.03 -0.06	47.22 1.58 -0.51	48.94 1.73 -0.47	64.20 2.54 -0.88	97.95 4.45 -3.09	215.39 11.00 -11.55	66.96 2.90 -1.73	128.64 5.73 -7.20	124.29 5.64 -6.35	93.40 4.26 -3.35	44.65 1.84 -0.19	51.94 2.04 -0.47	48.35 1.56 -0.23	39.43 1.30 0.00	38.65 1.01 -0.02
NEG CENTRAL___STATE_STREET 24147	37.17 1.55 0.00	33.15 1.52 0.00	32.76 1.66 0.00	30.25 1.45 0.00	31.90 1.49 0.00	35.07 1.78 0.00	34.63 1.82 0.00	34.14 1.93 0.00	39.37 1.71 0.00	40.16 1.77 -0.04	48.08 2.61 -0.34	49.99 2.93 -0.31	65.43 4.01 -0.64	101.04 6.27 -4.37	227.72 15.06 -19.81	68.98 4.55 -2.10	134.18 8.04 -10.42	128.70 7.62 -8.78	96.17 5.60 -4.77	45.34 2.59 -0.12	52.79 2.95 -0.42	49.11 2.41 -0.15	39.94 1.80 0.00	39.17 1.50 -0.05
NEG MILLWOOD___DRP 24198	39.61 4.00 0.00	34.84 3.22 0.00	34.18 3.07 0.00	31.64 2.84 0.00	33.41 3.00 0.00	36.75 3.45 0.00	36.36 3.55 0.00	35.92 3.72 0.00	42.26 4.60 0.00	43.14 4.82 0.03	50.49 5.65 0.30	52.37 5.89 0.27	67.98 7.68 0.48	100.81 11.21 0.80	220.17 24.25 -3.08	81.85 8.03 -11.50	129.89 14.09 -0.08	124.37 13.80 1.73	95.56 10.62 0.86	47.88 5.36 0.11	55.43 6.23 0.23	52.34 5.92 0.13	42.96 4.82 0.00	42.26 4.63 0.00
NEG NORTH_FLCN_SEA 23793	34.94 -0.68 0.00	31.06 -0.56 0.00	30.56 -0.54 0.00	28.29 -0.50 0.00	29.90 -0.50 0.00	32.94 -0.36 0.00	32.48 -0.34 0.00	31.32 -0.88 0.00	36.60 -1.06 0.00	37.19 -1.17 0.00	43.52 -1.61 0.00	44.92 -1.82 0.00	58.26 -2.52 0.00	86.72 -3.69 0.00	185.01 -7.83 0.00	59.96 -2.37 0.00	111.36 -4.36 0.00	108.24 -4.05 0.00	81.65 -4.15 0.00	40.49 -2.13 0.00	46.94 -2.48 0.00	44.08 -2.47 0.00	36.15 -1.99 0.00	35.77 -1.85 0.00
NEG NORTH_KES_CHATEGAY 23792	34.53 -1.09 0.00	30.78 -0.84 0.00	30.22 -0.88 0.00	28.00 -0.80 0.00	29.56 -0.84 0.00	32.50 -0.79 0.00	32.12 -0.69 0.00	31.73 -0.47 0.00	37.12 -0.54 0.00	37.76 -0.60 0.00	43.96 -1.17 0.00	44.48 -2.26 0.00	57.66 -3.13 0.00	85.77 -4.64 0.00	182.98 -9.86 0.00	59.30 -3.03 0.00	109.98 -5.74 0.00	106.73 -5.57 0.00	80.51 -5.29 0.00	39.99 -2.63 0.00	46.34 -3.08 0.00	43.59 -2.96 0.00	35.67 -2.46 0.00	35.34 -2.28 0.00
NEG NORTH___ALICE_FALLS 23915	34.89 -0.73 0.00	31.02 -0.61 0.00	30.51 -0.59 0.00	28.24 -0.56 0.00	29.84 -0.56 0.00	32.88 -0.42 0.00	32.45 -0.36 0.00	31.49 -0.71 0.00	36.82 -0.84 0.00	37.44 -0.92 0.00	43.82 -1.31 0.00	45.23 -1.52 0.00	58.67 -2.11 0.00	87.30 -3.10 0.00	186.34 -6.51 0.00	60.37 -1.96 0.00	112.15 -3.56 0.00	109.03 -3.27 0.00	82.25 -3.54 0.00	40.80 -1.82 0.00	47.28 -2.14 0.00	44.41 -2.14 0.00	36.34 -1.80 0.00	35.91 -1.71 0.00
NEG NORTH___LWR_SARANAC 23913	34.89 -0.73 0.00	31.02 -0.61 0.00	30.51 -0.59 0.00	28.24 -0.56 0.00	29.84 -0.56 0.00	32.88 -0.42 0.00	32.45 -0.36 0.00	31.49 -0.71 0.00	36.82 -0.84 0.00	37.44 -0.92 0.00	43.82 -1.31 0.00	45.23 -1.52 0.00	58.67 -2.11 0.00	87.30 -3.10 0.00	186.34 -6.51 0.00	60.37 -1.96 0.00	112.15 -3.56 0.00	109.03 -3.27 0.00	82.25 -3.54 0.00	40.80 -1.82 0.00	47.28 -2.14 0.00	44.41 -2.14 0.00	36.34 -1.80 0.00	35.91 -1.71 0.00
NEG NORTH___PLATTSBURG 23628	34.89 -0.73 0.00	31.02 -0.61 0.00	30.51 -0.59 0.00	28.24 -0.56 0.00	29.84 -0.56 0.00	32.88 -0.42 0.00	32.45 -0.36 0.00	31.49 -0.71 0.00	36.82 -0.84 0.00	37.44 -0.92 0.00	43.82 -1.31 0.00	45.23 -1.52 0.00	58.67 -2.11 0.00	87.30 -3.10 0.00	186.34 -6.51 0.00	60.37 -1.96 0.00	112.15 -3.56 0.00	109.03 -3.27 0.00	82.25 -3.54 0.00	40.80 -1.82 0.00	47.28 -2.14 0.00	44.41 -2.14 0.00	36.34 -1.80 0.00	35.91 -1.71 0.00
NEG WEST_LEA_LOCKPORT 23791	35.13 -0.49 0.00	31.46 -0.16 0.00	31.47 0.37 0.00	28.91 0.11 0.00	30.51 0.10 0.00	33.12 -0.17 0.00	31.99 -0.82 0.00	31.04 -1.16 0.00	35.56 -2.11 0.00	34.34 -2.12 1.89	27.07 -1.90 16.16	30.04 -1.90 14.80	32.38 -1.91 26.49	46.61 -1.97 41.82	120.13 -1.77 70.95	28.73 -1.25 32.35	17.33 -1.61 96.77	16.49 -1.24 94.57	38.62 -1.12 46.06	35.70 -0.93 5.99	35.66 -1.23 12.53	37.95 -1.33 7.27	37.46 -0.68 0.00	36.85 -0.77 0.00
NEG WEST___LANCASTR 23811	35.66 0.04 0.00	31.71 0.09 0.00	31.67 0.57 0.00	29.14 0.34 0.00	30.76 0.35 0.00	33.57 0.27 0.00	32.61 -0.20 0.00	32.06 -0.14 0.00	36.84 -0.83 0.00	35.92 -0.79 1.65	30.67 -0.40 14.06	33.41 -0.46 12.87	37.65 -0.09 23.04	85.25 1.07 6.22	305.64 4.91 -107.88	34.38 0.19 28.13	32.71 1.17 84.17	31.47 1.42 82.25	58.29 0.90 28.40	37.47 0.06 5.21	38.62 0.10 10.90	39.96 -0.27 6.32	38.25 0.11 0.00	37.59 -0.03 0.00
NEG_PENN_ALLEGHNY 23528	36.87 1.26 0.00	32.64 1.01 0.00	32.24 1.15 0.00	29.84 1.04 0.00	31.52 1.11 0.00	34.57 1.28 0.00	33.98 1.17 0.00	33.52 1.31 0.00	39.06 1.40 0.00	39.63 1.48 0.21	45.26 1.90 1.76	47.07 1.94 1.62	60.62 2.68 2.85	96.72 4.49 -1.82	230.51 10.38 -27.28	62.42 2.80 2.71	115.67 5.70 5.74	111.45 5.57 6.42	88.95 4.30 1.15	43.95 1.99 0.66	50.50 2.36 1.28	47.72 1.97 0.79	39.77 1.63 0.00	39.13 1.48 -0.03
NEG___GEN_MONROE 24207	35.98 0.36 0.00	32.13 0.51 0.00	31.98 0.89 0.00	29.44 0.65 0.00	31.10 0.69 0.00	33.91 0.61 0.00	33.16 0.35 0.00	32.50 0.30 0.00	37.57 -0.09 0.00	38.64 0.05 -0.24	47.81 0.64 -2.04	49.54 0.92 -1.87	65.85 1.73 -3.35	97.09 3.38 -3.30	201.37 9.19 0.67	68.89 2.48 -4.08	132.70 4.76 -12.22	129.02 4.79 -11.94	94.19 3.34 -5.05	44.60 1.23 -0.76	52.16 1.15 -1.58	48.31 0.84 -0.92	38.87 0.74 0.00	38.05 0.42 0.00
NEPA___ENERGY 23901	35.56 -0.05 0.00	31.42 -0.21 0.00	31.38 0.27 0.00	28.93 0.14 0.00	30.55 0.15 0.00	33.48 0.18 0.00	32.50 -0.31 0.00	32.15 -0.05 0.00	36.92 -0.74 0.00	36.07 -0.79 1.50	31.83 -0.51 12.78	34.32 -0.72 11.70	39.28 -0.55 20.95	85.93 0.56 5.03	297.19 3.84 -100.51	36.18 -0.57 25.58	39.48 0.31 76.54	38.20 0.70 74.80	60.66 0.46 25.59	37.73 -0.15 4.74	39.59 0.08 9.91	40.29 -0.51 5.75	38.06 -0.08 0.00	37.45 -0.17 0.00

NEVERSINK___HYD 23608	39.38 3.77 0.00	34.69 3.06 0.00	34.02 2.92 0.00	31.45 2.65 0.00	33.20 2.79 0.00	36.50 3.20 0.00	36.12 3.31 0.00	35.73 3.53 0.00	42.01 4.35 0.00	42.96 4.65 0.04	50.49 5.69 0.33	52.05 5.60 0.30	67.75 7.50 0.53	100.81 11.29 0.88	218.07 24.00 -1.23	76.96 7.62 -7.01	128.77 13.84 0.78	124.04 13.64 1.91	95.28 10.42 0.94	47.56 5.06 0.12	55.07 5.90 0.25	51.93 5.53 0.15	42.54 4.40 0.00	41.69 4.07 0.00
NEWTON___FALLS_HYD 23847	34.98 -0.64 0.00	31.13 -0.49 0.00	30.49 -0.61 0.00	28.22 -0.58 0.00	29.74 -0.67 0.00	32.65 -0.64 0.00	32.35 -0.46 0.00	31.72 -0.49 0.00	37.14 -0.53 0.00	37.53 -0.82 0.00	44.17 -0.96 0.00	45.65 -1.10 0.00	59.33 -1.49 -0.04	89.94 -2.22 -1.75	196.85 -5.15 -9.15	61.38 -1.67 -0.72	116.96 -3.01 -4.25	112.87 -2.87 -3.44	85.16 -2.56 -1.92	41.46 -1.16 0.00	48.17 -1.33 -0.08	45.50 -1.06 0.00	37.34 -0.79 0.00	36.77 -0.88 -0.03
NIAGARA___ 23760	34.57 -1.05 0.00	31.03 -0.59 0.00	31.08 -0.02 0.00	28.57 -0.22 0.00	30.13 -0.27 0.00	32.67 -0.62 0.00	31.65 -1.16 0.00	30.75 -1.45 0.00	35.18 -2.49 0.00	33.96 -2.55 1.84	26.82 -2.54 15.76	29.70 -2.62 14.43	32.07 -2.88 25.83	28.77 -3.46 58.18	17.57 -5.11 170.16	28.33 -2.45 31.54	17.16 -4.19 94.37	16.32 -3.76 92.22	31.18 -2.98 51.65	34.97 -1.81 5.84	34.97 -2.23 12.22	37.20 -2.26 7.09	36.77 -1.36 0.00	36.27 -1.36 0.00
NINE_MILE_1 23575	34.79 -0.82 0.00	30.92 -0.71 0.00	30.47 -0.63 0.00	28.20 -0.60 0.00	29.78 -0.63 0.00	32.56 -0.74 0.00	32.04 -0.77 0.00	31.48 -0.73 0.00	36.72 -0.95 0.00	37.46 -0.92 -0.02	44.34 -1.00 -0.21	45.93 -1.01 -0.19	59.28 -1.26 0.24	62.86 -1.74 25.81	52.39 -3.40 137.06	50.70 -1.18 10.45	50.71 -2.14 62.87	59.47 -2.09 50.74	55.95 -1.53 28.32	41.90 -0.80 -0.08	47.42 -1.00 1.01	45.64 -1.01 -0.10	37.30 -0.83 0.00	36.32 -0.93 0.37
NINE_MILE_2 23744	34.79 -0.82 0.00	30.92 -0.71 0.00	30.47 -0.63 0.00	28.20 -0.60 0.00	29.78 -0.63 0.00	32.56 -0.74 0.00	32.04 -0.77 0.00	31.48 -0.73 0.00	36.72 -0.95 0.00	37.46 -0.92 -0.02	44.34 -1.00 -0.21	45.92 -1.01 -0.19	59.25 -1.26 0.28	61.47 -1.74 27.20	45.15 -3.40 144.29	50.12 -1.18 11.03	47.34 -2.14 66.24	56.72 -2.09 53.48	54.43 -1.53 29.84	41.90 -0.80 -0.08	47.35 -1.00 1.08	45.63 -1.01 -0.09	37.30 -0.83 0.00	36.32 -0.91 0.39
NM_CAPITAL___DRP 24208	37.20 1.58 0.00	32.90 1.28 0.00	32.34 1.24 0.00	30.00 1.20 0.00	31.65 1.24 0.00	34.58 1.28 0.00	33.89 1.08 0.00	33.42 1.21 0.00	39.22 1.56 0.00	40.08 1.75 0.03	46.77 1.87 0.23	48.43 1.90 0.21	62.87 2.47 0.39	93.14 3.37 0.64	198.25 6.63 1.22	64.04 2.18 0.47	119.10 4.80 1.41	115.76 4.84 1.38	88.82 3.70 0.68	44.27 1.74 0.09	51.32 2.07 0.18	48.35 1.90 0.11	39.66 1.52 0.00	39.16 1.54 0.00
NM_CENTRAL___DRP 24181	35.76 0.14 0.00	31.75 0.13 0.00	31.30 0.20 0.00	28.96 0.16 0.00	30.58 0.18 0.00	33.46 0.17 0.00	32.97 0.16 0.00	32.44 0.24 0.00	37.87 0.20 0.00	38.65 0.29 0.00	45.63 0.50 0.00	47.25 0.50 0.00	61.51 0.66 -0.07	94.76 1.32 -3.04	212.22 3.45 -15.93	64.53 0.95 -1.25	124.93 1.82 -7.39	120.14 1.85 -5.99	90.73 1.60 -3.33	43.39 0.77 0.00	50.33 0.77 -0.14	47.13 0.57 0.00	38.54 0.41 0.00	37.88 0.22 -0.04
NM_FRONTIER___DRP 24179	34.42 -1.20 0.00	30.90 -0.72 0.00	30.97 -0.13 0.00	28.45 -0.35 0.00	30.00 -0.41 0.00	32.50 -0.79 0.00	31.46 -1.35 0.00	30.56 -1.65 0.00	34.93 -2.74 0.00	33.69 -2.83 1.83	26.70 -2.78 15.65	29.56 -2.86 14.33	31.92 -3.20 25.66	41.02 -4.01 45.37	95.20 -6.03 91.62	28.30 -2.71 31.33	17.13 -4.86 93.73	16.24 -4.46 91.59	35.63 -3.67 46.50	34.63 -2.18 5.81	34.65 -2.64 12.14	37.00 -2.51 7.04	36.57 -1.57 0.00	36.06 -1.56 0.00
NM_ST_REGIS___HYD 24053	34.28 -1.33 0.00	30.61 -1.01 0.00	29.97 -1.13 0.00	27.75 -1.05 0.00	29.22 -1.19 0.00	32.09 -1.21 0.00	31.73 -1.08 0.00	30.84 -1.37 0.00	36.08 -1.58 0.00	36.24 -2.11 0.00	42.45 -2.68 0.00	43.78 -2.97 0.00	56.76 -4.04 -0.02	85.32 -5.97 -0.88	184.54 -12.92 -4.62	58.67 -4.02 -0.36	110.30 -7.56 -2.15	106.78 -7.26 -1.74	80.48 -6.29 -0.97	39.68 -2.94 0.00	46.05 -3.41 -0.04	43.60 -2.95 0.00	36.00 -2.14 0.00	35.63 -2.00 -0.01
NORTHPORT___1 23551	27.58 3.46 11.50	32.60 2.84 1.86	33.87 2.77 0.00	31.51 2.72 0.00	37.25 2.99 -3.85	43.56 3.56 -6.70	54.17 3.67 -17.69	20.26 3.40 15.35	41.33 3.67 0.01	42.15 3.83 0.04	50.22 4.77 -0.32	64.07 5.22 -12.10	362.86 6.55 -295.53	215.94 9.22 -116.32	206.66 18.13 4.32	109.11 6.50 -40.28	194.31 10.89 -67.70	184.03 10.71 -61.02	109.43 8.47 -15.16	121.59 4.57 -74.40	95.56 5.46 -40.68	93.24 5.14 -41.55	42.09 3.98 0.03	40.20 4.03 1.45
NORTHPORT___2 23552	27.58 3.46 11.50	32.60 2.84 1.86	33.87 2.77 0.00	31.51 2.72 0.00	37.25 2.99 -3.85	43.56 3.56 -6.70	54.17 3.67 -17.69	20.26 3.40 15.35	41.33 3.67 0.01	42.15 3.83 0.04	50.22 4.77 -0.32	64.07 5.22 -12.10	362.86 6.55 -295.53	215.94 9.22 -116.32	206.66 18.13 4.32	109.11 6.50 -40.28	194.31 10.89 -67.70	184.03 10.71 -61.02	109.43 8.47 -15.16	121.59 4.57 -74.40	95.56 5.46 -40.68	93.24 5.14 -41.55	42.09 3.98 0.03	40.20 4.03 1.45
NORTHPORT___3 23553	27.62 3.67 11.67	32.78 3.04 1.89	34.10 3.00 0.00	31.70 2.90 0.00	37.33 3.17 -3.75	43.56 3.73 -6.53	53.44 3.70 -16.93	20.02 3.37 15.55	41.35 3.69 0.01	42.18 3.86 0.04	50.25 4.82 -0.30	64.09 5.27 -12.07	362.35 6.69 -294.88	216.10 9.40 -116.30	207.06 19.24 5.03	109.06 6.69 -40.04	194.68 11.50 -67.47	184.59 11.30 -60.99	109.74 8.82 -15.12	121.47 4.65 -74.20	95.42 5.51 -40.49	93.25 5.16 -41.54	42.14 4.03 0.03	40.23 4.11 1.50
NORTHPORT___4 23650	27.62 3.67 11.67	32.78 3.04 1.89	34.10 3.00 0.00	31.70 2.90 0.00	37.33 3.17 -3.75	43.56 3.73 -6.53	53.44 3.70 -16.93	20.02 3.37 15.55	41.35 3.69 0.01	42.18 3.86 0.04	50.25 4.82 -0.30	64.09 5.27 -12.07	362.35 6.69 -294.88	216.10 9.40 -116.30	207.06 19.24 5.03	109.06 6.69 -40.04	194.68 11.50 -67.47	184.59 11.30 -60.99	109.74 8.82 -15.12	121.47 4.65 -74.20	95.42 5.51 -40.49	93.25 5.16 -41.54	42.14 4.03 0.03	40.23 4.11 1.50
NORTHPORT___IC 23718	27.58 3.46 11.50	32.60 2.84 1.86	33.87 2.77 0.00	31.51 2.72 0.00	37.25 2.99 -3.85	43.56 3.56 -6.70	54.17 3.67 -17.69	20.26 3.40 15.35	41.33 3.67 0.01	42.15 3.83 0.04	50.22 4.77 -0.32	64.07 5.22 -12.10	362.86 6.55 -295.53	215.94 9.22 -116.32	206.66 18.13 4.32	109.11 6.50 -40.28	194.31 10.89 -67.70	184.03 10.71 -61.02	109.43 8.47 -15.16	121.59 4.57 -74.40	95.56 5.46 -40.68	93.24 5.14 -41.55	42.09 3.98 0.03	40.20 4.03 1.45
NPX_GEN_1385_PROXY 323591	26.67 2.55 11.50	31.79 2.03 1.86	33.07 1.97 0.00	30.88 2.08 0.00	36.57 2.32 -3.85	42.83 2.83 -6.70	53.45 2.95 -17.69	19.55 2.70 15.35	40.53 2.87 0.01	41.48 3.16 0.04	48.90 3.45 -0.32	94.00 3.45 -49.70	94.00 3.75 -43.17	94.00 3.67 -38.70	94.00 4.10 -32.35	94.00 4.21 -28.77	94.00 3.14 -48.45	94.00 4.62 -23.68	94.00 4.63 -18.28	120.31 3.29 -74.40	94.08 3.98 -40.68	94.00 3.86 -42.83	41.14 3.03 0.03	39.36 3.19 1.45
NPX_GEN_CSC 323557	28.49 3.23 10.35	32.48 2.55 1.69	33.54 2.44 0.00	31.22 2.43 0.00	37.61 2.69 -4.52	44.45 3.28 -7.87	59.28 3.53 -22.93	21.57 3.31 13.95	41.23 3.57 0.00	41.99 3.67 0.04	50.43 4.88 -0.42	64.59 5.53 -12.31	368.04 7.06 -300.20	215.93 9.07 -116.46	208.92 15.27 -0.81	109.90 5.54 -42.03	193.93 8.85 -69.37	182.29 8.73 -61.26	108.93 5.51 -32.33	122.52 4.12 -75.77	96.95 5.52 -42.02	93.37 5.18 -41.65	41.99 3.89 0.02	40.36 3.82 1.08
NSINS_S_GLNS_FALLS 23858	37.77 2.16 0.00	33.36 1.73 0.00	33.15 2.05 0.00	30.78 1.98 0.00	32.52 2.11 0.00	35.76 2.47 0.00	35.83 3.02 0.00	35.43 3.22 0.00	41.68 4.02 0.00	42.26 3.93 0.03	48.96 4.05 0.23	50.59 4.05 0.21	65.84 5.43 0.37	96.90 7.11 0.62	204.04 11.84 0.65	66.45 3.13 -0.99	121.37 6.81 1.15	118.04 7.08 1.34	90.44 5.30 0.67	45.19 2.66 0.08	52.85 3.61 0.18	49.63 3.18 0.10	40.65 2.52 0.00	40.08 2.46 0.00

NUCOR_STEEL____DRP 24197	36.72 1.10 0.00	32.77 1.15 0.00	32.39 1.29 0.00	29.92 1.13 0.00	31.60 1.19 0.00	34.67 1.37 0.00	34.20 1.40 0.00	33.69 1.49 0.00	38.79 1.12 0.00	39.50 1.11 -0.04	47.24 1.80 -0.31	49.12 2.09 -0.28	64.32 2.95 -0.59	99.70 4.82 -4.47	224.92 11.43 -20.64	67.84 3.39 -2.12	132.58 6.18 -10.69	126.86 5.60 -8.97	94.61 3.93 -4.88	44.53 1.79 -0.12	51.85 2.03 -0.40	48.27 1.58 -0.14	39.30 1.16 0.00	38.59 0.91 -0.05
NYISO_LBMP_REFERENCE 24008	35.61 0.00 0.00	31.62 0.00 0.00	31.10 0.00 0.00	28.80 0.00 0.00	30.41 0.00 0.00	33.30 0.00 0.00	32.81 0.00 0.00	32.20 0.00 0.00	37.67 0.00 0.00	38.35 0.00 0.00	45.13 0.00 0.00	46.75 0.00 0.00	60.78 0.00 0.00	90.41 0.00 0.00	192.85 0.00 0.00	62.33 0.00 0.00	115.72 0.00 0.00	112.30 0.00 0.00	85.80 0.00 0.00	42.62 0.00 0.00	49.42 0.00 0.00	46.55 0.00 0.00	38.14 0.00 0.00	37.62 0.00 0.00
NYPA_BRENTWD____GT 24164	30.90 4.07 8.78	33.49 3.33 1.45	34.36 3.26 0.00	31.94 3.14 0.00	39.29 3.45 -5.44	46.86 4.09 -9.48	67.16 4.23 -30.12	24.15 3.99 12.04	41.82 4.16 0.00	42.68 4.36 0.04	51.21 5.52 -0.56	65.28 5.93 -12.60	374.92 7.56 -306.58	217.80 10.75 -116.65	222.02 21.36 -7.82	114.28 7.52 -44.42	200.14 12.76 -71.67	186.43 12.55 -61.58	111.48 9.76 -15.92	125.45 5.18 -77.65	99.49 6.22 -43.85	94.28 5.95 -41.77	42.68 4.56 0.02	41.59 4.55 0.57
NYPA_GOWANUS____GT5 24156	90.60 4.03 -50.95	67.54 3.27 -32.65	53.85 3.09 -19.66	53.79 2.91 -22.08	53.88 3.10 -20.38	54.52 3.54 -17.68	52.89 3.66 -16.41	53.85 3.81 -17.84	46.33 4.65 -4.02	61.29 4.79 -18.15	59.53 5.53 -8.88	61.86 5.71 -9.41	89.47 7.02 -21.67	107.30 9.85 -7.05	217.69 21.27 -3.58	100.74 7.33 -31.08	169.84 12.72 -41.41	124.92 12.39 -0.24	106.59 9.42 -11.37	87.51 4.99 -39.89	77.75 5.79 -22.54	94.56 5.69 -42.31	94.37 4.80 -51.44	77.05 4.80 -34.63
NYPA_GOWANUS____GT6 24157	90.60 4.03 -50.95	67.54 3.27 -32.65	53.85 3.09 -19.66	53.79 2.91 -22.08	53.88 3.10 -20.38	54.52 3.54 -17.68	52.89 3.66 -16.41	53.85 3.81 -17.84	46.33 4.65 -4.02	61.29 4.79 -18.15	59.53 5.53 -8.88	61.86 5.71 -9.41	89.47 7.02 -21.67	107.30 9.85 -7.05	217.69 21.27 -3.58	100.74 7.33 -31.08	169.84 12.72 -41.41	124.92 12.39 -0.24	106.59 9.42 -11.37	87.51 4.99 -39.89	77.75 5.79 -22.54	94.56 5.69 -42.31	94.37 4.80 -51.44	77.05 4.80 -34.63
NYPA_HARLEM__RVR__GT1 24160	39.45 3.84 0.00	34.71 3.09 0.00	34.03 2.93 0.00	31.64 2.79 -0.05	33.36 2.95 0.00	36.68 3.38 0.00	36.30 3.49 0.00	35.82 3.62 0.00	42.03 4.36 0.00	42.81 4.49 0.04	49.98 5.15 0.30	51.84 5.37 0.27	67.15 6.86 0.49	99.26 9.66 0.81	213.53 19.65 -1.04	82.30 7.13 -12.85	128.17 12.20 -0.26	122.78 12.23 1.75	94.23 9.30 0.87	47.38 4.87 0.11	54.87 5.68 0.23	51.96 5.55 0.13	42.74 4.60 0.00	42.14 4.52 0.00
NYPA_HARLEM__RVR__GT2 24161	39.45 3.84 0.00	34.71 3.09 0.00	34.03 2.93 0.00	31.64 2.79 -0.05	33.36 2.95 0.00	36.68 3.38 0.00	36.30 3.49 0.00	35.82 3.62 0.00	42.03 4.36 0.00	42.81 4.49 0.04	49.98 5.15 0.30	51.84 5.37 0.27	67.15 6.86 0.49	99.26 9.66 0.81	213.53 19.65 -1.04	82.30 7.13 -12.85	128.17 12.20 -0.26	122.78 12.23 1.75	94.23 9.30 0.87	47.38 4.87 0.11	54.87 5.68 0.23	51.96 5.55 0.13	42.74 4.60 0.00	42.14 4.52 0.00
NYPA_KENT____GT 24152	70.35 3.98 -30.76	54.54 3.21 -19.71	46.00 3.03 -11.87	45.00 2.85 -13.35	45.73 3.02 -12.30	47.44 3.47 -10.68	46.32 3.60 -9.91	46.71 3.74 -10.77	44.67 4.58 -2.43	54.00 4.71 -10.94	55.80 5.43 -5.57	57.92 5.60 -5.57	80.58 6.91 -12.89	104.01 9.67 -3.93	217.19 20.76 -3.58	93.38 7.19 -23.86	153.29 12.47 -25.10	123.96 12.21 0.55	101.62 9.30 -6.52	71.58 4.92 -24.04	68.65 5.72 -13.51	77.64 5.60 -25.49	73.93 4.74 -31.05	63.23 4.71 -20.90
NYPA_POUCH1____GT 24155	105.14 3.88 -65.65	72.94 3.15 -38.17	53.70 2.95 -19.66	53.66 2.78 -22.08	53.74 2.95 -20.38	54.33 3.35 -17.68	52.70 3.47 -16.41	53.70 3.65 -17.84	46.17 4.49 -4.02	63.01 4.62 -20.04	60.81 5.37 -10.31	63.07 5.52 -10.81	99.46 6.72 -31.95	115.21 9.36 -15.45	216.74 20.32 -3.58	108.91 7.04 -39.54	188.38 12.16 -60.50	125.31 11.85 -1.16	111.88 9.03 -17.04	101.46 4.83 -54.01	85.56 5.58 -30.56	110.53 5.51 -58.46	106.66 4.66 -63.87	76.95 4.70 -34.63
NYPA_VERNON____GT2 24162	50.09 3.91 -10.57	41.55 3.15 -6.77	38.18 3.00 -4.08	36.24 2.81 -4.63	37.62 2.98 -4.23	40.41 3.45 -3.67	39.79 3.57 -3.40	39.61 3.71 -3.70	43.02 4.52 -0.83	46.74 4.65 -3.74	52.11 5.38 -1.60	54.01 5.54 -1.73	71.73 6.84 -4.11	100.77 9.55 -0.82	216.84 20.41 -3.58	86.08 7.12 -16.64	136.83 12.32 -8.79	123.07 12.11 1.34	96.72 9.25 -1.67	55.70 4.89 -8.19	59.59 5.68 -4.49	60.78 5.56 -8.67	53.50 4.70 -10.67	49.44 4.63 -7.18
NYPA_VERNON____GT3 24163	50.09 3.91 -10.57	41.55 3.15 -6.77	38.18 3.00 -4.08	36.24 2.81 -4.63	37.62 2.98 -4.23	40.41 3.45 -3.67	39.79 3.57 -3.40	39.61 3.71 -3.70	43.02 4.52 -0.83	46.74 4.65 -3.74	52.11 5.38 -1.60	54.01 5.54 -1.73	71.73 6.84 -4.11	100.77 9.55 -0.82	216.84 20.41 -3.58	86.08 7.12 -16.64	136.83 12.32 -8.79	123.07 12.11 1.34	96.72 9.25 -1.67	55.70 4.89 -8.19	59.59 5.68 -4.49	60.78 5.56 -8.67	53.50 4.70 -10.67	49.44 4.63 -7.18
NYPA__ASTORIA_CC1 323568	39.47 3.85 0.00	34.73 3.11 0.00	34.05 2.95 0.00	31.63 2.78 -0.05	33.34 2.94 0.00	36.69 3.40 0.00	36.34 3.52 0.00	35.85 3.65 0.00	42.13 4.46 0.00	42.92 4.60 0.04	50.12 5.29 0.30	51.92 5.45 0.27	67.00 6.71 0.49	98.89 9.30 0.81	216.27 19.85 -3.58	82.17 6.99 -12.86	127.99 12.02 -0.26	122.34 11.79 1.75	93.93 9.00 0.87	47.30 4.79 0.11	54.76 5.57 0.23	51.88 5.47 0.13	42.77 4.63 0.00	42.19 4.57 0.00
NYPA__ASTORIA_CC2 323569	39.47 3.85 0.00	34.73 3.11 0.00	34.05 2.95 0.00	31.63 2.78 -0.05	33.34 2.94 0.00	36.69 3.40 0.00	36.34 3.52 0.00	35.85 3.65 0.00	42.13 4.46 0.00	42.92 4.60 0.04	50.12 5.29 0.30	51.92 5.45 0.27	67.00 6.71 0.49	98.89 9.30 0.81	216.27 19.85 -3.58	82.17 6.99 -12.86	127.99 12.02 -0.26	122.34 11.79 1.75	93.93 9.00 0.87	47.30 4.79 0.11	54.76 5.57 0.23	51.88 5.47 0.13	42.77 4.63 0.00	42.19 4.57 0.00
NYPA__HOLTSVILL 23794	28.79 3.65 10.47	32.86 2.95 1.70	33.96 2.86 0.00	31.58 2.79 0.00	37.93 3.08 -4.45	44.73 3.68 -7.75	59.04 3.86 -22.37	21.70 3.59 14.10	41.51 3.85 0.00	42.29 3.97 0.04	50.66 5.13 -0.40	64.74 5.71 -12.29	367.71 7.24 -299.69	216.90 10.06 -116.44	212.21 19.11 -0.25	110.96 6.79 -41.84	196.09 11.18 -69.19	184.54 11.01 -61.23	109.95 8.71 -15.45	123.05 4.81 -75.62	97.18 5.89 -41.87	93.70 5.52 -41.64	42.34 4.23 0.02	40.75 4.25 1.12
NYPA__HELLGATE_GT1 24158	39.45 3.84 0.00	34.71 3.09 0.00	34.03 2.93 0.00	31.64 2.79 -0.05	33.36 2.95 0.00	36.68 3.38 0.00	36.30 3.49 0.00	35.82 3.62 0.00	42.03 4.36 0.00	42.81 4.49 0.04	49.98 5.15 0.30	51.84 5.37 0.27	67.15 6.86 0.49	99.25 9.66 0.81	215.94 19.65 -3.45	82.32 7.13 -12.86	128.17 12.20 -0.26	122.78 12.23 1.75	94.23 9.30 0.87	47.38 4.87 0.11	54.87 5.68 0.23	51.96 5.55 0.13	42.74 4.60 0.00	42.14 4.52 0.00
NYPA__HELLGATE_GT2 24159	39.45 3.84 0.00	34.71 3.09 0.00	34.03 2.93 0.00	31.64 2.79 -0.05	33.36 2.95 0.00	36.68 3.38 0.00	36.30 3.49 0.00	35.82 3.62 0.00	42.03 4.36 0.00	42.81 4.49 0.04	49.98 5.15 0.30	51.84 5.37 0.27	67.15 6.86 0.49	99.25 9.66 0.81	215.94 19.65 -3.45	82.32 7.13 -12.86	128.17 12.20 -0.26	122.78 12.23 1.75	94.23 9.30 0.87	47.38 4.87 0.11	54.87 5.68 0.23	51.96 5.55 0.13	42.74 4.60 0.00	42.14 4.52 0.00
NYS_BARGE__HYD 23848	35.22 -0.39 0.00	31.53 -0.09 0.00	31.53 0.44 0.00	28.97 0.17 0.00	30.56 0.16 0.00	33.19 -0.10 0.00	32.09 -0.72 0.00	31.18 -1.03 0.00	35.74 -1.93 0.00	34.52 -1.94 1.90	27.25 -1.66 16.22	30.24 -1.65 14.85	32.62 -1.57 26.59	46.76 -1.47 42.17	120.38 -0.63 71.83	28.95 -0.91 32.47	17.44 -1.14 97.14	16.61 -0.76 94.93	38.72 -0.77 46.31	35.83 -0.77 6.02	35.79 -1.05 12.58	38.10 -1.15 7.30	37.60 -0.54 0.00	36.97 -0.65 0.00

O.H_GEN_BRUCE 24063	34.79 -0.83 0.00	31.12 -0.51 0.00	31.13 0.03 0.00	28.65 -0.15 0.00	30.22 -0.19 0.00	32.86 -0.43 0.00	31.88 -0.94 0.00	31.13 -1.07 0.00	35.69 -1.97 0.00	34.65 -2.03 1.67	28.87 -1.96 14.30	31.60 -2.05 13.09	35.14 -2.20 23.44	42.34 -2.32 45.74	75.74 -2.76 114.34	31.82 -1.90 28.62	27.16 -2.94 85.62	26.13 -2.49 83.67	33.84 -1.47 35.78	36.00 -1.32 5.30	36.75 -1.59 11.09	38.35 -1.77 6.43	37.10 -1.03 0.00	36.57 -1.05 0.00
OAK ORCHARD___HYD 24046	35.53 -0.08 0.00	31.75 0.13 0.00	31.59 0.49 0.00	29.10 0.30 0.00	30.73 0.32 0.00	33.50 0.20 0.00	32.80 -0.01 0.00	32.15 -0.05 0.00	37.17 -0.50 0.00	38.17 -0.39 -0.21	46.95 0.04 -1.78	48.65 0.28 -1.63	64.51 0.81 -2.91	93.99 1.89 -1.69	190.45 5.67 8.06	67.32 1.44 -3.55	129.16 2.82 -10.63	125.51 2.83 -10.38	91.65 1.92 -3.94	43.86 0.58 -0.66	51.20 0.40 -1.38	47.48 0.13 -0.80	38.30 0.17 0.00	37.56 -0.06 0.00
OCC_CHEM___DRP 24175	34.54 -1.08 0.00	31.01 -0.61 0.00	31.07 -0.03 0.00	28.55 -0.25 0.00	30.11 -0.30 0.00	32.63 -0.67 0.00	31.59 -1.22 0.00	30.68 -1.53 0.00	35.08 -2.59 0.00	33.83 -2.69 1.83	26.85 -2.64 15.64	29.71 -2.72 14.32	32.16 -2.99 25.64	44.39 -3.65 42.37	112.67 -5.29 74.88	28.55 -2.48 31.30	17.67 -4.40 93.65	16.82 -3.96 91.51	37.33 -3.16 45.31	34.88 -1.93 5.80	34.91 -2.39 12.13	37.24 -2.27 7.04	36.77 -1.36 0.00	36.25 -1.37 0.00
OLIN_CORP_DRP 24177	34.54 -1.08 0.00	31.01 -0.61 0.00	31.07 -0.03 0.00	28.55 -0.25 0.00	30.11 -0.30 0.00	32.63 -0.67 0.00	31.59 -1.22 0.00	30.68 -1.53 0.00	35.08 -2.59 0.00	33.83 -2.69 1.83	26.85 -2.64 15.64	29.71 -2.72 14.32	32.16 -2.99 25.64	44.39 -3.65 42.37	112.67 -5.29 74.88	28.55 -2.48 31.30	17.67 -4.40 93.65	16.82 -3.96 91.51	37.33 -3.16 45.31	34.88 -1.93 5.80	34.91 -2.39 12.13	37.24 -2.27 7.04	36.77 -1.36 0.00	36.25 -1.37 0.00
ONEIDA_HERK_LFGE 323681	36.32 0.70 0.00	32.20 0.58 0.00	31.64 0.54 0.00	29.29 0.49 0.00	30.92 0.52 0.00	33.93 0.63 0.00	33.56 0.75 0.00	33.09 0.88 0.00	38.74 1.08 0.00	39.49 1.14 0.00	46.61 1.48 0.00	48.31 1.57 0.00	62.88 2.07 -0.03	94.72 3.13 -1.19	205.95 6.87 -6.23	64.90 2.08 -0.49	122.59 3.98 -2.89	118.57 3.93 -2.34	90.09 2.99 -1.31	44.05 1.44 0.00	51.12 1.64 -0.05	48.03 1.48 0.00	39.20 1.07 0.00	38.49 0.86 -0.02
ONONDAGA_REF_OCCRA 23987	35.92 0.30 0.00	31.89 0.27 0.00	31.42 0.32 0.00	29.06 0.26 0.00	30.70 0.29 0.00	33.61 0.32 0.00	33.12 0.31 0.00	32.61 0.40 0.00	38.07 0.41 0.00	38.84 0.49 0.00	45.85 0.72 0.00	47.49 0.75 0.00	61.88 1.02 -0.08	95.92 1.85 -3.66	216.57 4.54 -19.19	65.15 1.31 -1.51	127.14 2.51 -8.91	122.02 2.50 -7.22	91.90 2.08 -4.02	43.61 0.99 0.00	50.63 1.04 -0.16	47.40 0.85 0.00	38.74 0.60 0.00	38.09 0.41 -0.05
ONONDAGA___COGEN 23986	35.80 0.19 0.00	31.82 0.20 0.00	31.39 0.28 0.00	29.02 0.21 0.00	30.65 0.24 0.00	33.55 0.26 0.00	33.05 0.24 0.00	32.53 0.32 0.00	37.93 0.27 0.00	38.72 0.34 -0.03	45.93 0.56 -0.24	47.58 0.61 -0.22	62.17 0.89 -0.50	97.59 1.62 -5.57	223.85 3.99 -27.01	65.97 1.13 -2.51	131.28 2.17 -13.39	125.56 2.17 -11.09	93.63 1.74 -6.09	43.50 0.79 -0.09	50.65 0.82 -0.41	47.29 0.63 -0.11	38.58 0.44 0.00	37.95 0.26 -0.07
ONTARIO___LFGE 23819	36.46 0.84 0.00	32.42 0.80 0.00	32.13 1.03 0.00	29.66 0.86 0.00	31.32 0.91 0.00	34.29 0.99 0.00	33.71 0.90 0.00	33.24 1.04 0.00	38.60 0.93 0.00	39.44 1.03 -0.06	47.22 1.58 -0.51	48.94 1.73 -0.47	64.20 2.54 -0.88	97.95 4.45 -3.09	215.39 11.00 -11.55	66.96 2.90 -1.73	128.64 5.73 -7.20	124.29 5.64 -6.35	93.40 4.26 -3.35	44.65 1.84 -0.19	51.94 2.04 -0.47	48.35 1.56 -0.23	39.43 1.30 0.00	38.65 1.01 -0.02
OSWEGATCHIE___HYD 24044	34.98 -0.64 0.00	31.13 -0.49 0.00	30.49 -0.61 0.00	28.22 -0.58 0.00	29.74 -0.67 0.00	32.65 -0.64 0.00	32.35 -0.46 0.00	31.72 -0.49 0.00	37.14 -0.53 0.00	37.53 -0.82 0.00	44.17 -0.96 0.00	45.65 -1.10 0.00	59.33 -1.49 -0.04	89.94 -2.22 -1.75	196.85 -5.15 -9.15	61.38 -1.67 -0.72	116.96 -3.01 -4.25	112.87 -2.87 -3.44	85.16 -2.56 -1.92	41.46 -1.16 0.00	48.17 -1.33 -0.08	45.50 -1.06 0.00	37.34 -0.79 0.00	36.77 -0.88 -0.03
OSWEGO___5 23606	35.10 -0.52 0.00	31.18 -0.44 0.00	30.74 -0.36 0.00	28.45 -0.35 0.00	30.04 -0.37 0.00	32.85 -0.44 0.00	32.33 -0.48 0.00	31.77 -0.43 0.00	37.07 -0.60 0.00	37.79 -0.57 0.00	44.57 -0.57 0.00	46.17 -0.58 0.00	60.54 -0.69 -0.45	109.58 -0.85 -20.03	296.31 -1.41 -104.88	70.00 -0.59 -8.26	163.35 -1.05 -48.69	150.77 -0.99 -39.46	107.09 -0.67 -21.96	42.24 -0.38 0.00	49.81 -0.51 -0.89	45.99 -0.56 0.00	37.66 -0.48 0.00	37.34 -0.57 -0.28
OSWEGO___6 23613	35.10 -0.52 0.00	31.18 -0.44 0.00	30.74 -0.36 0.00	28.45 -0.35 0.00	30.04 -0.37 0.00	32.85 -0.44 0.00	32.33 -0.48 0.00	31.77 -0.43 0.00	37.07 -0.60 0.00	37.79 -0.57 0.00	44.57 -0.57 0.00	46.17 -0.58 0.00	60.54 -0.69 -0.45	109.58 -0.85 -20.03	296.31 -1.41 -104.88	70.00 -0.59 -8.26	163.35 -1.05 -48.69	150.77 -0.99 -39.46	107.09 -0.67 -21.96	42.24 -0.38 0.00	49.81 -0.51 -0.89	45.99 -0.56 0.00	37.66 -0.48 0.00	37.34 -0.57 -0.28
OUTOKUMPU-AB___DRP 24206	35.63 0.02 0.00	31.92 0.30 0.00	31.94 0.84 0.00	29.33 0.53 0.00	30.95 0.55 0.00	33.65 0.35 0.00	32.60 -0.21 0.00	31.76 -0.44 0.00	36.34 -1.32 0.00	35.09 -1.44 1.82	28.51 -1.07 15.55	31.33 -1.17 14.24	34.29 -1.00 25.49	61.72 -0.85 27.84	197.48 0.73 -3.91	30.66 -0.55 31.13	21.53 -1.06 93.13	20.86 -0.42 91.01	45.83 -0.46 39.53	36.40 -0.46 5.77	36.84 -0.61 12.06	38.94 -0.11 7.00	38.02 -0.11 0.00	37.38 -0.24 0.00
OXBOW___ 24026	35.21 -0.41 0.00	31.57 -0.06 0.00	31.60 0.50 0.00	29.03 0.23 0.00	30.62 0.21 0.00	33.24 -0.05 0.00	32.19 -0.63 0.00	31.31 -0.90 0.00	35.71 -1.96 0.00	34.40 -2.13 1.83	27.66 -1.88 15.60	30.48 -1.98 14.28	33.21 -2.01 25.56	52.54 -2.26 35.61	152.66 -2.26 37.93	29.61 -1.51 31.21	19.56 -2.77 93.38	18.84 -2.19 91.26	41.35 -1.83 42.62	35.62 -1.21 5.78	35.86 -1.48 12.09	38.25 -1.28 7.02	37.55 -0.59 0.00	36.95 -0.67 0.00
OXY_CHEM_DSASP 323612	34.54 -1.08 0.00	31.01 -0.61 0.00	31.07 -0.03 0.00	28.55 -0.25 0.00	30.11 -0.30 0.00	32.63 -0.67 0.00	31.59 -1.22 0.00	30.68 -1.53 0.00	35.08 -2.59 0.00	33.83 -2.69 1.83	26.85 -2.64 15.64	29.71 -2.72 14.32	32.16 -2.99 25.64	44.39 -3.65 42.37	112.67 -5.29 74.88	28.55 -2.48 31.30	17.67 -4.40 93.65	16.82 -3.96 91.51	37.33 -3.16 45.31	34.88 -1.93 5.80	34.91 -2.39 12.13	37.24 -2.27 7.04	36.77 -1.36 0.00	36.25 -1.37 0.00
PEEKSKILL___ 23653	39.02 3.41 0.00	34.33 2.71 0.00	33.68 2.58 0.00	31.19 2.40 0.00	32.95 2.54 0.00	36.22 2.93 0.00	35.81 3.00 0.00	35.33 3.12 0.00	41.49 3.83 0.00	42.31 3.99 0.04	49.51 4.68 0.30	51.36 4.88 0.27	66.55 6.25 0.49	98.57 8.98 0.82	215.62 19.29 -3.49	81.50 6.54 -12.63	127.49 11.56 -0.22	121.92 11.38 1.76	93.72 8.79 0.87	47.02 4.51 0.11	54.44 5.25 0.23	51.46 5.05 0.14	42.33 4.20 0.00	41.69 4.07 0.00
PGE MADISON___WINDPWR 24146	38.41 2.80 0.00	34.14 2.52 0.00	33.83 2.73 0.00	31.29 2.50 0.00	33.08 2.67 0.00	36.37 3.07 0.00	36.03 3.21 0.00	35.74 3.54 0.00	41.73 4.06 0.00	42.44 4.20 0.11	49.38 5.24 0.99	51.28 5.44 0.90	66.49 7.28 1.57	104.26 11.27 -2.59	241.56 25.04 -23.68	68.80 7.54 1.07	129.43 14.31 0.60	124.52 13.69 1.47	96.61 10.08 -0.73	47.21 4.95 0.37	54.48 5.73 0.67	51.25 5.15 0.44	42.01 3.88 0.00	40.83 3.18 -0.03
PIERCEFIELD___HYD 23852	34.09 -1.52 0.00	30.45 -1.18 0.00	29.79 -1.31 0.00	27.58 -1.22 0.00	29.03 -1.38 0.00	31.86 -1.44 0.00	31.52 -1.29 0.00	30.66 -1.55 0.00	35.85 -1.81 0.00	35.91 -2.44 0.00	42.05 -3.08 0.00	43.33 -3.41 0.00	56.18 -4.62 -0.02	84.49 -6.87 -0.95	182.98 -14.86 -5.00	58.07 -4.65 -0.39	109.37 -8.67 -2.32	105.80 -8.37 -1.88	79.79 -7.05 -1.05	39.35 -3.27 0.00	45.68 -3.78 -0.04	43.32 -3.23 0.00	35.85 -2.29 0.00	35.51 -2.13 -0.01



PINELAWN_CC_1 323563	40.63 3.93 -1.09	34.87 3.24 0.00	34.50 3.40 0.00	32.02 3.22 0.00	45.16 3.52 -11.24	56.96 4.09 -19.57	112.14 4.00 -75.33	36.01 3.80 0.00	41.92 4.26 0.00	42.73 4.41 0.04	51.78 5.39 -1.26	66.72 5.89 -14.08	407.17 7.54 -338.85	218.78 10.77 -117.60	258.59 22.48 -43.26	126.67 7.83 -56.51	212.54 13.56 -83.27	188.79 13.29 -63.20	114.29 10.11 -18.38	137.34 5.24 -89.48	110.98 6.19 -55.36	94.95 5.83 -42.57	42.71 4.58 0.00	44.75 4.53 -2.60
PJM_GEN_HTP_PROXY 323702	39.40 3.79 0.00	34.64 3.02 0.00	33.98 2.88 0.00	31.49 2.69 0.00	33.27 2.86 0.00	36.62 3.32 0.00	36.23 3.42 0.00	35.75 3.55 0.00	42.02 4.35 0.00	42.83 4.51 0.04	50.09 5.26 0.30	51.92 5.45 0.27	67.15 6.85 0.49	99.31 9.72 0.81	198.67 19.59 3.84	82.30 7.12 -12.86	128.54 12.57 -0.26	122.88 12.33 1.75	84.20 8.33 -0.27	47.38 4.87 0.11	54.88 5.69 0.23	51.88 5.47 0.13	42.72 4.58 0.00	42.18 4.45 -0.76
PJM_GEN_KEystone 24065	36.98 1.36 0.00	32.65 1.03 0.00	32.33 1.23 0.00	29.87 1.07 0.00	31.54 1.13 0.00	34.57 1.28 0.00	33.86 1.05 0.00	33.39 1.19 0.00	38.79 1.13 0.00	38.83 1.18 0.71	40.66 1.60 6.07	42.79 1.61 5.56	53.12 2.28 9.94	85.70 3.89 8.60	206.04 9.45 -13.67	58.75 2.46 6.04	86.94 4.82 33.60	83.28 4.99 34.00	63.55 3.13 15.17	42.16 1.79 2.25	46.90 2.15 4.67	45.64 1.82 2.73	39.83 1.70 0.00	39.64 1.59 -1.52
PJM_GEN_NEPTUNE_PROXY 323594	22.91 3.81 16.52	32.08 3.06 2.60	34.03 2.93 0.00	31.60 2.81 0.00	34.38 3.08 -0.90	38.53 3.67 -1.57	31.27 3.78 5.31	14.38 3.65 21.47	41.75 4.09 0.01	42.54 4.22 0.04	50.18 5.19 0.13	63.48 5.57 -11.17	342.97 7.09 -275.10	216.14 10.02 -115.71	174.03 19.84 28.74	102.22 7.26 -32.63	188.55 12.49 -60.35	184.57 12.27 -60.00	115.59 8.38 -31.61	115.98 4.98 -68.38	90.11 5.87 -34.82	93.23 5.53 -41.15	42.47 4.37 0.04	39.70 4.19 1.02
PJM_GEN_VFT_PROXY 323633	39.25 3.63 0.00	34.51 2.89 0.00	33.85 2.75 0.00	31.36 2.57 0.00	33.13 2.73 0.00	36.55 3.25 0.00	36.16 3.35 0.00	35.63 3.43 0.00	41.93 4.26 0.00	42.72 4.40 0.04	49.96 5.13 0.30	51.75 5.28 0.27	66.77 6.48 0.49	85.91 8.96 13.45	197.43 18.35 3.84	81.91 6.72 -12.86	127.67 11.70 -0.26	122.05 11.51 1.75	83.61 7.74 -0.27	44.39 4.56 2.80	54.60 5.42 0.23	51.65 5.24 0.13	41.34 4.42 1.21	42.12 4.38 -0.76
PLEASANTVLY___LBMP 24000	38.78 3.16 0.00	34.15 2.53 0.00	33.51 2.41 0.00	31.03 2.24 0.00	32.77 2.37 0.00	36.02 2.72 0.00	35.58 2.77 0.00	35.09 2.89 0.00	41.22 3.55 0.00	42.04 3.73 0.03	49.16 4.33 0.29	50.95 4.48 0.27	66.04 5.74 0.48	97.83 8.22 0.80	214.61 17.37 -4.40	83.16 5.90 -14.94	126.70 10.38 -0.61	120.84 10.26 1.72	92.91 7.96 0.85	46.59 4.08 0.11	53.96 4.77 0.23	51.00 4.58 0.13	41.94 3.81 0.00	41.34 3.72 0.00
POLETTI____ 23519	39.35 3.74 0.00	34.61 2.98 0.00	33.95 2.85 0.00	31.46 2.66 0.00	33.24 2.83 0.00	36.58 3.28 0.00	36.20 3.38 0.00	35.72 3.51 0.00	41.98 4.32 0.00	42.78 4.46 0.04	50.02 5.19 0.30	51.83 5.36 0.27	67.01 6.72 0.49	99.05 9.46 0.81	216.70 20.27 -3.58	82.15 6.97 -12.86	128.25 12.27 -0.26	122.65 12.10 1.75	94.18 9.25 0.87	47.29 4.78 0.11	54.78 5.59 0.23	51.81 5.40 0.13	42.67 4.54 0.00	42.10 4.48 0.00
PORT_JEFF_3 23555	28.87 3.62 10.36	32.88 2.95 1.69	33.96 2.86 0.00	31.58 2.79 0.00	38.02 3.10 -4.52	44.84 3.68 -7.86	59.55 3.86 -22.88	21.73 3.49 13.96	41.33 3.67 0.00	42.06 3.75 0.04	50.52 4.97 -0.41	64.63 5.57 -12.31	367.98 7.05 -300.15	216.66 9.80 -116.46	211.90 18.31 -0.75	110.93 6.59 -42.01	195.76 10.69 -69.36	184.12 10.56 -61.26	109.71 8.44 -15.48	123.08 4.70 -75.76	97.17 5.75 -42.00	93.57 5.37 -41.65	42.23 4.12 0.02	40.77 4.23 1.08
PORT_JEFF_4 23616	28.87 3.62 10.36	32.88 2.95 1.69	33.96 2.86 0.00	31.58 2.79 0.00	38.02 3.10 -4.52	44.84 3.68 -7.86	59.55 3.86 -22.88	21.73 3.49 13.96	41.33 3.67 0.00	42.06 3.75 0.04	50.52 4.97 -0.41	64.63 5.57 -12.31	367.98 7.05 -300.15	216.66 9.80 -116.46	211.90 18.31 -0.75	110.93 6.59 -42.01	195.76 10.69 -69.36	184.12 10.56 -61.26	109.71 8.44 -15.48	123.08 4.70 -75.76	97.17 5.75 -42.00	93.57 5.37 -41.65	42.23 4.12 0.02	40.77 4.23 1.08
PORT_JEFF_IC 23713	29.32 3.76 10.05	33.05 3.07 1.64	34.07 2.97 0.00	31.69 2.89 0.00	38.31 3.20 -4.70	45.28 3.81 -8.18	61.10 4.00 -24.29	22.26 3.65 13.59	41.54 3.88 0.00	42.23 3.91 0.04	50.75 5.18 -0.44	64.93 5.81 -12.37	369.57 7.38 -301.40	217.20 10.31 -116.49	214.21 19.23 -2.13	111.73 6.92 -42.48	196.87 11.35 -69.81	184.82 11.20 -61.32	110.26 8.89 -15.57	123.66 4.92 -76.13	97.78 5.99 -42.36	93.82 5.60 -41.67	42.39 4.28 0.02	41.07 4.43 0.99
PPL PILGRIM_ST_GT1 24216	30.90 4.07 8.78	33.49 3.33 1.45	34.36 3.26 0.00	31.94 3.14 0.00	39.29 3.45 -5.44	46.86 4.09 -9.48	67.16 4.23 -30.12	24.15 3.99 12.04	41.82 4.16 0.00	42.68 4.36 0.04	51.21 5.52 -0.56	65.28 5.93 -12.60	374.92 7.56 -306.58	217.80 10.75 -116.65	222.02 21.36 -7.82	114.28 7.52 -44.42	200.14 12.76 -71.67	186.43 12.55 -61.58	111.48 9.76 -15.92	125.45 5.18 -77.65	99.49 6.22 -43.85	94.28 5.95 -41.77	42.68 4.56 0.02	41.59 4.55 0.57
PPL PILGRIM_ST_GT2 24217	30.90 4.07 8.78	33.49 3.33 1.45	34.36 3.26 0.00	31.94 3.14 0.00	39.29 3.45 -5.44	46.86 4.09 -9.48	67.16 4.23 -30.12	24.15 3.99 12.04	41.82 4.16 0.00	42.68 4.36 0.04	51.21 5.52 -0.56	65.28 5.93 -12.60	374.92 7.56 -306.58	217.80 10.75 -116.65	222.02 21.36 -7.82	114.28 7.52 -44.42	200.14 12.76 -71.67	186.43 12.55 -61.58	111.48 9.76 -15.92	125.45 5.18 -77.65	99.49 6.22 -43.85	94.28 5.95 -41.77	42.68 4.56 0.02	41.59 4.55 0.57
PPL_SHRM_GT3 24213	28.61 3.21 10.22	32.49 2.54 1.67	33.52 2.42 0.00	31.20 2.40 0.00	37.66 2.66 -4.60	44.56 3.26 -8.01	59.85 3.50 -23.54	21.68 3.27 13.79	41.17 3.50 0.00	41.93 3.61 0.04	50.38 4.82 -0.43	64.56 5.47 -12.34	368.51 6.99 -300.73	215.94 9.06 -116.47	207.77 13.52 -1.40	109.21 4.65 -42.23	192.44 7.16 -69.57	180.72 7.14 -61.29	106.99 5.67 -15.52	122.43 3.88 -75.93	97.08 5.48 -42.17	93.37 5.16 -41.66	41.98 3.87 0.02	40.40 3.82 1.04
PPL_SHRM_GT4 24214	28.61 3.21 10.22	32.49 2.54 1.67	33.52 2.42 0.00	31.20 2.40 0.00	37.66 2.66 -4.60	44.56 3.26 -8.01	59.85 3.50 -23.54	21.68 3.27 13.79	41.17 3.50 0.00	41.93 3.61 0.04	50.38 4.82 -0.43	64.56 5.47 -12.34	368.51 6.99 -300.73	215.94 9.06 -116.47	207.77 13.52 -1.40	109.21 4.65 -42.23	192.44 7.16 -69.57	180.72 7.14 -61.29	106.99 5.67 -15.52	122.43 3.88 -75.93	97.08 5.48 -42.17	93.37 5.16 -41.66	41.98 3.87 0.02	40.40 3.82 1.04
PROJECT___ORANGE 1 24174	35.78 0.17 0.00	31.77 0.14 0.00	31.33 0.23 0.00	28.97 0.17 0.00	30.60 0.19 0.00	33.49 0.20 0.00	32.99 0.18 0.00	32.47 0.27 0.00	37.89 0.23 0.00	38.68 0.33 0.00	45.67 0.54 0.00	47.30 0.55 0.00	61.59 0.74 -0.07	94.87 1.44 -3.03	212.47 3.75 -15.87	64.60 1.02 -1.25	125.10 2.02 -7.37	120.26 1.99 -5.97	90.83 1.71 -3.32	43.42 0.80 0.00	50.36 0.80 -0.13	47.17 0.62 0.00	38.57 0.43 0.00	37.91 0.25 -0.04
PROJECT___ORANGE 2 24166	35.78 0.17 0.00	31.77 0.14 0.00	31.33 0.23 0.00	28.97 0.17 0.00	30.60 0.19 0.00	33.49 0.20 0.00	32.99 0.18 0.00	32.47 0.27 0.00	37.89 0.23 0.00	38.68 0.33 0.00	45.67 0.54 0.00	47.30 0.55 0.00	61.59 0.74 -0.07	94.87 1.44 -3.03	212.47 3.75 -15.87	64.60 1.02 -1.25	125.10 2.02 -7.37	120.26 1.99 -5.97	90.83 1.71 -3.32	43.42 0.80 0.00	50.36 0.80 -0.13	47.17 0.62 0.00	38.57 0.43 0.00	37.91 0.25 -0.04
PYRITES___HYD 24023	34.32 -1.30 0.00	30.64 -0.98 0.00	29.97 -1.13 0.00	27.74 -1.06 0.00	29.19 -1.22 0.00	32.06 -1.23 0.00	31.76 -1.05 0.00	30.92 -1.28 0.00	36.16 -1.50 0.00	36.31 -2.04 0.00	42.56 -2.57 0.00	43.87 -2.87 0.00	56.94 -3.86 -0.02	85.58 -5.74 -0.91	185.29 -12.33 -4.77	58.85 -3.85 -0.37	110.76 -7.17 -2.21	107.20 -6.89 -1.79	80.82 -5.98 -1.00	39.84 -2.78 0.00	46.21 -3.25 -0.04	43.80 -2.76 0.00	36.18 -1.96 0.00	35.80 -1.83 -0.01

RAMAPO____LBMP 323565	39.00 3.39 0.00	34.31 2.69 0.00	33.66 2.56 0.00	31.17 2.37 0.00	32.92 2.51 0.00	36.17 2.88 0.00	35.73 2.92 0.00	35.24 3.04 0.00	41.39 3.73 0.00	42.19 3.88 0.04	49.38 4.55 0.30	51.22 4.76 0.28	66.44 6.15 0.50	98.47 8.89 0.83	215.12 19.16 -3.11	80.54 6.52 -11.70	127.20 11.43 -0.05	121.80 11.29 1.78	93.66 8.74 0.88	46.99 4.49 0.11	54.38 5.19 0.24	51.42 5.00 0.14	42.29 4.15 0.00	41.62 4.00 0.00
RANKINE____ 23646	35.67 0.05 0.00	31.87 0.25 0.00	31.86 0.76 0.00	29.29 0.49 0.00	30.91 0.51 0.00	33.64 0.34 0.00	32.65 -0.16 0.00	31.93 -0.27 0.00	36.64 -1.03 0.00	35.57 -1.02 1.77	29.34 -0.70 15.09	32.18 -0.75 13.81	35.60 -0.46 24.73	89.73 0.32 0.99	343.57 3.20 -147.52	32.07 -0.07 30.19	25.75 0.37 90.33	24.67 0.65 88.28	57.92 0.41 28.29	36.87 -0.15 5.59	37.45 -0.28 11.70	39.28 -0.48 6.79	38.11 -0.03 0.00	37.47 -0.15 0.00
RAVENSWOOD_GT2_1 24244	39.41 3.79 0.00	34.65 3.03 0.00	33.99 2.89 0.00	31.50 2.70 0.00	33.27 2.86 0.00	36.62 3.33 0.00	36.23 3.42 0.00	35.76 3.56 0.00	42.02 4.35 0.00	42.81 4.50 0.04	50.02 5.19 0.30	51.84 5.36 0.27	67.01 6.72 0.49	99.05 9.45 0.81	216.23 19.81 -3.58	82.06 6.87 -12.86	128.24 12.27 -0.26	122.62 12.07 1.75	94.17 9.23 0.87	47.31 4.81 0.11	54.82 5.63 0.23	51.87 5.46 0.13	42.71 4.57 0.00	42.14 4.52 0.00
RAVENSWOOD_GT2_2 24245	39.41 3.79 0.00	34.65 3.03 0.00	33.99 2.89 0.00	31.50 2.70 0.00	33.27 2.86 0.00	36.62 3.33 0.00	36.23 3.42 0.00	35.76 3.56 0.00	42.02 4.35 0.00	42.81 4.50 0.04	50.02 5.19 0.30	51.84 5.36 0.27	67.01 6.72 0.49	99.05 9.45 0.81	216.23 19.81 -3.58	82.06 6.87 -12.86	128.24 12.27 -0.26	122.62 12.07 1.75	94.17 9.23 0.87	47.31 4.81 0.11	54.82 5.63 0.23	51.87 5.46 0.13	42.71 4.57 0.00	42.14 4.52 0.00
RAVENSWOOD_GT2_3 24246	39.45 3.83 0.00	34.68 3.06 0.00	34.02 2.92 0.00	31.52 2.72 0.00	33.30 2.89 0.00	36.66 3.36 0.00	36.27 3.46 0.00	35.79 3.59 0.00	42.07 4.41 0.00	42.85 4.53 0.04	50.09 5.26 0.30	51.89 5.42 0.27	67.08 6.79 0.49	99.19 9.60 0.81	216.26 19.84 -3.58	82.06 6.87 -12.86	128.37 12.40 -0.26	122.76 12.22 1.75	94.28 9.35 0.87	47.36 4.85 0.11	54.88 5.69 0.23	51.92 5.51 0.13	42.77 4.63 0.00	42.17 4.55 0.00
RAVENSWOOD_GT2_4 24247	39.45 3.83 0.00	34.68 3.06 0.00	34.02 2.92 0.00	31.52 2.72 0.00	33.30 2.89 0.00	36.66 3.36 0.00	36.27 3.46 0.00	35.79 3.59 0.00	42.07 4.41 0.00	42.85 4.53 0.04	50.09 5.26 0.30	51.89 5.42 0.27	67.08 6.79 0.49	99.19 9.60 0.81	216.26 19.84 -3.58	82.06 6.87 -12.86	128.37 12.40 -0.26	122.76 12.22 1.75	94.28 9.35 0.87	47.36 4.85 0.11	54.88 5.69 0.23	51.92 5.51 0.13	42.77 4.63 0.00	42.17 4.55 0.00
RAVENSWOOD_GT3_1 24248	39.41 3.80 0.00	34.66 3.04 0.00	34.00 2.90 0.00	31.50 2.71 0.00	33.27 2.87 0.00	36.63 3.34 0.00	36.24 3.43 0.00	35.76 3.56 0.00	42.03 4.37 0.00	42.81 4.50 0.04	50.03 5.19 0.30	51.84 5.37 0.27	67.01 6.72 0.49	99.08 9.48 0.81	215.53 19.11 -3.58	81.84 6.66 -12.86	128.25 12.27 -0.26	122.62 12.07 1.75	94.18 9.24 0.87	47.31 4.81 0.11	54.82 5.63 0.23	51.87 5.46 0.13	42.72 4.59 0.00	42.14 4.52 0.00
RAVENSWOOD_GT3_2 24249	39.41 3.80 0.00	34.66 3.04 0.00	34.00 2.90 0.00	31.50 2.71 0.00	33.27 2.87 0.00	36.63 3.34 0.00	36.24 3.43 0.00	35.76 3.56 0.00	42.03 4.37 0.00	42.81 4.50 0.04	50.03 5.19 0.30	51.84 5.37 0.27	67.01 6.72 0.49	99.08 9.48 0.81	215.53 19.11 -3.58	81.84 6.66 -12.86	128.25 12.27 -0.26	122.62 12.07 1.75	94.18 9.24 0.87	47.31 4.81 0.11	54.82 5.63 0.23	51.87 5.46 0.13	42.72 4.59 0.00	42.14 4.52 0.00
RAVENSWOOD_GT3_3 24250	39.48 3.86 0.00	34.71 3.08 0.00	34.04 2.94 0.00	31.55 2.75 0.00	33.33 2.93 0.00	36.68 3.39 0.00	36.30 3.49 0.00	35.82 3.62 0.00	42.11 4.45 0.00	42.89 4.57 0.04	50.14 5.31 0.30	51.94 5.47 0.27	67.14 6.85 0.49	99.28 9.69 0.81	216.77 20.35 -3.58	82.19 7.01 -12.86	128.49 12.52 -0.26	122.87 12.33 1.75	94.39 9.46 0.87	47.41 4.90 0.11	54.93 5.73 0.23	51.97 5.55 0.13	42.81 4.67 0.00	42.21 4.59 0.00
RAVENSWOOD_GT3_4 24251	39.48 3.86 0.00	34.71 3.08 0.00	34.04 2.94 0.00	31.55 2.75 0.00	33.33 2.93 0.00	36.68 3.39 0.00	36.30 3.49 0.00	35.82 3.62 0.00	42.11 4.45 0.00	42.89 4.57 0.04	50.14 5.31 0.30	51.94 5.47 0.27	67.14 6.85 0.49	99.28 9.69 0.81	216.77 20.35 -3.58	82.19 7.01 -12.86	128.49 12.52 -0.26	122.87 12.33 1.75	94.39 9.46 0.87	47.41 4.90 0.11	54.93 5.73 0.23	51.97 5.55 0.13	42.81 4.67 0.00	42.21 4.59 0.00
RAVENSWOOD_GT_1 23729	50.09 3.91 -10.57	41.55 3.15 -6.77	38.18 3.00 -4.08	36.24 2.81 -4.63	37.62 2.98 -4.23	40.41 3.45 -3.67	39.79 3.57 -3.40	39.61 3.71 -3.70	43.02 4.52 -0.83	46.74 4.65 -3.74	52.11 5.38 -1.60	54.01 5.54 -1.73	71.73 6.84 -4.11	100.77 9.55 -0.82	216.84 20.41 -3.58	86.08 7.12 -16.64	136.83 12.32 -8.79	123.07 12.11 1.34	96.72 9.25 -1.67	55.70 4.89 -8.19	59.59 5.68 -4.49	60.78 5.56 -8.67	53.50 4.70 -10.67	49.44 4.63 -7.18
RAVENSWOOD_GT_10 24258	40.63 3.80 -1.22	35.43 3.03 -0.78	34.46 2.89 -0.47	32.02 2.69 -0.52	33.76 2.86 -0.49	37.05 3.33 -0.42	36.62 3.42 -0.39	36.18 3.55 -0.43	42.11 4.35 -0.10	43.25 4.49 -0.40	50.24 5.19 0.08	52.07 5.37 0.04	67.54 6.72 -0.04	99.27 9.49 0.62	216.06 19.63 -3.58	82.42 6.80 -13.29	129.23 12.27 -1.24	122.68 12.09 1.71	94.49 9.26 0.58	48.27 4.81 -0.85	55.37 5.64 -0.31	52.89 5.46 -0.88	43.95 4.58 -1.23	42.97 4.52 -0.83
RAVENSWOOD_GT_11 24259	40.63 3.80 -1.22	35.43 3.03 -0.78	34.46 2.89 -0.47	32.02 2.69 -0.52	33.76 2.86 -0.49	37.05 3.33 -0.42	36.62 3.42 -0.39	36.18 3.55 -0.43	42.11 4.35 -0.10	43.25 4.49 -0.40	50.24 5.19 0.08	52.07 5.37 0.04	67.54 6.72 -0.04	99.27 9.49 0.62	216.06 19.63 -3.58	82.42 6.80 -13.29	129.23 12.27 -1.24	122.68 12.09 1.71	94.49 9.26 0.58	48.27 4.81 -0.85	55.37 5.64 -0.31	52.89 5.46 -0.88	43.95 4.58 -1.23	42.97 4.52 -0.83
RAVENSWOOD_GT_4 24252	47.44 3.78 -8.05	39.80 3.02 -5.16	37.08 2.88 -3.10	34.94 2.69 -3.45	36.48 2.85 -3.22	39.40 3.32 -2.79	38.82 3.41 -2.59	38.56 3.54 -2.82	42.64 4.34 -0.63	45.68 4.48 -2.84	51.47 5.19 -1.15	53.37 5.37 -1.26	70.53 6.73 -3.01	100.37 9.54 -0.43	216.81 20.39 -3.58	85.05 6.99 -15.73	134.83 12.35 -6.76	123.03 12.17 1.44	96.20 9.33 -1.07	53.65 4.83 -6.21	58.44 5.65 -3.37	58.58 5.46 -6.57	50.84 4.58 -8.13	47.60 4.51 -5.47
RAVENSWOOD_GT_5 24254	47.44 3.78 -8.05	39.80 3.02 -5.16	37.08 2.88 -3.10	34.94 2.69 -3.45	36.48 2.85 -3.22	39.40 3.32 -2.79	38.82 3.41 -2.59	38.56 3.54 -2.82	42.64 4.34 -0.63	45.68 4.48 -2.84	51.47 5.19 -1.15	53.37 5.37 -1.26	70.53 6.73 -3.01	100.37 9.54 -0.43	216.81 20.39 -3.58	85.05 6.99 -15.73	134.83 12.35 -6.76	123.03 12.17 1.44	96.20 9.33 -1.07	53.65 4.83 -6.21	58.44 5.65 -3.37	58.58 5.46 -6.57	50.84 4.58 -8.13	47.60 4.51 -5.47
RAVENSWOOD_GT_6 24253	47.44 3.78 -8.05	39.80 3.02 -5.16	37.08 2.88 -3.10	34.94 2.69 -3.45	36.48 2.85 -3.22	39.40 3.32 -2.79	38.82 3.41 -2.59	38.56 3.54 -2.82	42.64 4.34 -0.63	45.68 4.48 -2.84	51.47 5.19 -1.15	53.37 5.37 -1.26	70.53 6.73 -3.01	100.37 9.54 -0.43	216.81 20.39 -3.58	85.05 6.99 -15.73	134.83 12.35 -6.76	123.03 12.17 1.44	96.20 9.33 -1.07	53.65 4.83 -6.21	58.44 5.65 -3.37	58.58 5.46 -6.57	50.84 4.58 -8.13	47.60 4.51 -5.47
RAVENSWOOD_GT_7 24255	47.44 3.78 -8.05	39.80 3.02 -5.16	37.08 2.88 -3.10	34.94 2.69 -3.45	36.48 2.85 -3.22	39.40 3.32 -2.79	38.82 3.41 -2.59	38.56 3.54 -2.82	42.64 4.34 -0.63	45.68 4.48 -2.84	51.47 5.19 -1.15	53.37 5.37 -1.26	70.53 6.73 -3.01	100.37 9.54 -0.43	216.81 20.39 -3.58	85.05 6.99 -15.73	134.83 12.35 -6.76	123.03 12.17 1.44	96.20 9.33 -1.07	53.65 4.83 -6.21	58.44 5.65 -3.37	58.58 5.46 -6.57	50.84 4.58 -8.13	47.60 4.51 -5.47

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.63 3.80 -1.22	35.43 3.03 -0.78	34.46 2.89 -0.47	32.02 2.69 -0.52	33.76 2.86 -0.49	37.05 3.33 -0.42	36.62 3.42 -0.39	36.18 3.55 -0.43	42.11 4.35 -0.10	43.25 4.49 -0.40	50.24 5.19 0.08	52.07 5.37 0.04	67.54 6.72 -0.04	99.27 9.49 0.62	216.06 19.63 -3.58	82.42 6.80 -13.29	129.23 12.27 -1.24	122.68 12.09 1.71	94.49 9.26 0.58	48.27 4.81 -0.85	55.37 5.64 -0.31	52.89 5.46 -0.88	43.95 4.58 -1.23	42.97 4.52 -0.83
RAVENSWOOD_GT_9 24257	40.63 3.80 -1.22	35.43 3.03 -0.78	34.46 2.89 -0.47	32.02 2.69 -0.52	33.76 2.86 -0.49	37.05 3.33 -0.42	36.62 3.42 -0.39	36.18 3.55 -0.43	42.11 4.35 -0.10	43.25 4.49 -0.40	50.24 5.19 0.08	52.07 5.37 0.04	67.54 6.72 -0.04	99.27 9.49 0.62	216.06 19.63 -3.58	82.42 6.80 -13.29	129.23 12.27 -1.24	122.68 12.09 1.71	94.49 9.26 0.58	48.27 4.81 -0.85	55.37 5.64 -0.31	52.89 5.46 -0.88	43.95 4.58 -1.23	42.97 4.52 -0.83
RAVENSWOOD___1 23533	39.49 3.87 0.00	34.75 3.12 0.00	34.08 2.98 0.00	31.64 2.80 -0.05	33.37 2.96 0.00	36.71 3.41 0.00	36.36 3.55 0.00	35.88 3.68 0.00	42.15 4.49 0.00	42.94 4.62 0.04	50.16 5.33 0.30	51.96 5.49 0.27	67.07 6.78 0.49	99.05 9.46 0.81	216.65 20.23 -3.58	82.24 7.05 -12.86	128.18 12.21 -0.26	122.54 11.99 1.75	94.09 9.16 0.87	47.35 4.84 0.11	54.82 5.63 0.23	51.93 5.51 0.13	42.80 4.66 0.00	42.23 4.61 0.00
RAVENSWOOD___2 23534	39.41 3.80 0.00	34.68 3.05 0.00	34.00 2.91 0.00	31.57 2.72 -0.05	33.30 2.89 0.00	36.64 3.34 0.00	36.28 3.47 0.00	35.81 3.61 0.00	42.04 4.38 0.00	42.76 4.44 0.04	49.82 4.99 0.30	51.56 5.09 0.27	66.52 6.23 0.49	98.21 9.48 0.81	214.91 20.27 -3.58	81.69 6.98 -12.86	127.09 12.27 -0.26	121.46 10.91 1.75	93.32 8.39 0.87	47.02 4.51 0.11	54.47 5.28 0.23	51.68 5.27 0.13	42.66 4.52 0.00	42.12 4.50 0.00
RAVENSWOOD___3 23535	39.41 3.80 0.00	34.66 3.04 0.00	34.00 2.90 0.00	31.50 2.71 0.00	33.27 2.87 0.00	36.63 3.34 0.00	36.24 3.43 0.00	35.76 3.56 0.00	42.03 4.37 0.00	42.81 4.50 0.04	50.03 5.20 0.30	51.84 5.37 0.27	67.01 6.72 0.49	99.08 9.48 0.81	216.70 20.27 -3.58	82.16 6.98 -12.86	128.25 12.27 -0.26	122.62 12.07 1.75	94.20 9.26 0.87	47.31 4.81 0.11	54.83 5.64 0.23	51.87 5.46 0.13	42.72 4.59 0.00	42.14 4.52 0.00
RAVENSWOOD___4 23820	29.06 3.85 10.41	28.06 3.10 6.67	30.04 2.95 4.02	27.11 2.78 4.46	29.19 2.94 4.16	33.08 3.40 3.61	32.98 3.52 3.35	32.21 3.65 3.64	41.31 4.47 0.82	39.20 4.60 3.75	48.24 5.29 2.17	49.93 5.44 2.25	62.47 6.71 5.02	97.37 9.38 2.42	216.46 20.03 -3.58	78.46 7.00 -9.13	119.67 12.09 8.15	122.02 11.88 2.16	91.50 9.07 3.37	39.13 4.80 8.28	50.12 5.58 4.88	43.22 5.47 8.81	32.25 4.63 10.51	35.12 4.58 7.07
RCPI_TRUST___DRP 24196	39.45 3.83 0.00	34.67 3.05 0.00	34.01 2.91 0.00	31.52 2.72 0.00	33.30 2.89 0.00	36.65 3.36 0.00	36.27 3.46 0.00	35.80 3.60 0.00	42.08 4.42 0.00	42.88 4.56 0.04	50.15 5.32 0.30	51.99 5.52 0.27	67.26 6.97 0.49	99.49 9.90 0.81	217.60 21.18 -3.58	82.41 7.23 -12.86	128.77 12.79 -0.26	123.08 12.53 1.75	94.55 9.62 0.87	47.44 4.93 0.11	54.95 5.76 0.23	51.95 5.54 0.13	42.77 4.63 0.00	42.17 4.55 0.00
RENSSELAER___COGEN 23796	37.09 1.48 0.00	32.81 1.18 0.00	32.24 1.14 0.00	29.91 1.11 0.00	31.55 1.15 0.00	34.49 1.19 0.00	33.79 0.98 0.00	33.31 1.10 0.00	39.07 1.41 0.00	39.92 1.59 0.03	46.58 1.69 0.24	48.25 1.72 0.22	62.63 2.24 0.39	92.79 3.03 0.64	197.70 5.88 1.02	64.40 1.96 -0.11	118.65 4.27 1.34	115.21 4.31 1.39	88.44 3.33 0.69	44.11 1.58 0.09	51.12 1.88 0.18	48.19 1.75 0.11	39.55 1.42 0.00	39.05 1.43 0.00
REVERE_CPFR_DRP 24186	36.88 1.26 0.00	32.72 1.09 0.00	32.18 1.08 0.00	29.77 0.98 0.00	31.44 1.04 0.00	34.50 1.20 0.00	34.12 1.31 0.00	33.67 1.47 0.00	39.41 1.74 0.00	40.19 1.84 0.00	47.50 2.37 0.00	49.24 2.49 0.00	64.13 3.31 -0.03	96.99 5.13 -1.46	212.03 11.53 -7.65	66.47 3.54 -0.60	126.00 6.73 -3.55	121.78 6.60 -2.88	92.46 5.05 -1.60	45.01 2.39 0.00	52.23 2.74 -0.07	49.01 2.46 0.00	39.95 1.81 0.00	39.15 1.51 -0.02
RIVERBAY___ 323610	39.47 3.86 0.00	34.73 3.11 0.00	34.06 2.96 0.00	31.63 2.78 -0.05	33.33 2.93 0.00	36.66 3.36 0.00	36.34 3.53 0.00	35.86 3.66 0.00	42.09 4.42 0.00	42.86 4.54 0.04	50.07 5.24 0.30	51.96 5.49 0.27	67.34 7.05 0.49	99.61 10.02 0.81	217.32 20.90 -3.58	82.69 7.51 -12.86	128.77 12.79 -0.26	123.19 12.65 1.75	94.49 9.56 0.87	47.47 4.96 0.11	54.94 5.75 0.23	52.01 5.59 0.13	42.74 4.60 0.00	42.12 4.49 0.00
ROCHESTER_9_IC 23652	36.04 0.42 0.00	32.29 0.66 0.00	32.13 1.03 0.00	29.54 0.75 0.00	31.20 0.79 0.00	34.04 0.75 0.00	33.38 0.56 0.00	32.75 0.55 0.00	37.87 0.20 0.00	38.95 0.39 -0.21	48.00 1.08 -1.78	49.77 1.40 -1.63	66.05 2.35 -2.92	96.00 4.23 -1.36	193.08 10.27 10.03	68.81 2.92 -3.56	132.07 5.69 -10.66	127.87 5.16 -10.41	93.54 3.92 -3.82	44.76 1.48 -0.66	52.20 1.39 -1.38	48.43 1.08 -0.80	39.01 0.87 0.00	38.19 0.57 0.00
ROSETON___1 23587	38.69 3.08 0.00	34.09 2.46 0.00	33.45 2.35 0.00	30.97 2.18 0.00	32.71 2.31 0.00	35.95 2.65 0.00	35.51 2.70 0.00	35.02 2.81 0.00	41.10 3.44 0.00	41.91 3.58 0.04	48.95 4.12 0.30	50.73 4.26 0.27	65.74 5.45 0.49	97.37 7.78 0.82	211.90 16.41 -2.65	78.40 5.64 -10.43	125.43 9.84 0.12	120.26 9.72 1.76	92.52 7.59 0.87	46.39 3.88 0.11	53.73 4.54 0.23	50.83 4.41 0.14	41.86 3.72 0.00	41.26 3.64 0.00
ROSETON___2 23588	38.69 3.08 0.00	34.09 2.46 0.00	33.45 2.35 0.00	30.97 2.18 0.00	32.71 2.31 0.00	35.95 2.65 0.00	35.51 2.70 0.00	35.02 2.81 0.00	41.10 3.44 0.00	41.91 3.58 0.04	48.95 4.12 0.30	50.73 4.26 0.27	65.74 5.45 0.49	97.37 7.78 0.82	211.90 16.41 -2.65	78.40 5.64 -10.43	125.43 9.84 0.12	120.26 9.72 1.76	92.52 7.59 0.87	46.39 3.88 0.11	53.73 4.54 0.23	50.83 4.41 0.14	41.86 3.72 0.00	41.26 3.64 0.00
RUSSELL___1 23602	37.24 1.63 0.00	32.93 1.30 0.00	32.65 1.55 0.00	30.06 1.27 0.00	31.78 1.37 0.00	34.71 1.42 0.00	34.07 1.26 0.00	33.48 1.28 0.00	38.95 1.28 0.00	40.20 1.64 -0.21	49.54 2.63 -1.78	51.46 3.08 -1.63	68.14 4.44 -2.92	99.35 7.58 -1.36	201.10 18.29 10.03	71.30 5.41 -3.56	136.55 10.18 -10.66	132.66 9.95 -10.41	96.73 7.11 -3.82	46.29 3.01 -0.66	54.01 3.21 -1.38	50.08 2.73 -0.80	40.23 2.09 0.00	39.24 1.61 0.00
RUSSELL___2 23532	37.24 1.63 0.00	32.93 1.30 0.00	32.65 1.55 0.00	30.06 1.27 0.00	31.78 1.37 0.00	34.71 1.42 0.00	34.07 1.26 0.00	33.48 1.28 0.00	38.95 1.28 0.00	40.20 1.64 -0.21	49.54 2.63 -1.78	51.46 3.08 -1.63	68.14 4.44 -2.92	99.35 7.58 -1.36	201.10 18.29 10.03	71.30 5.41 -3.56	136.55 10.18 -10.66	132.66 9.95 -10.41	96.73 7.11 -3.82	46.29 3.01 -0.66	54.01 3.21 -1.38	50.08 2.73 -0.80	40.23 2.09 0.00	39.24 1.61 0.00
RUSSELL___3 23549	36.25 0.63 0.00	32.34 0.71 0.00	32.14 1.04 0.00	29.60 0.80 0.00	31.27 0.86 0.00	34.11 0.81 0.00	33.44 0.63 0.00	32.82 0.61 0.00	38.01 0.35 0.00	39.10 0.54 -0.21	48.13 1.22 -1.78	49.92 1.54 -1.63	66.18 2.48 -2.92	96.24 4.48 -1.36	194.14 11.32 10.03	69.15 3.25 -3.56	132.60 6.23 -10.66	128.78 6.07 -10.41	93.97 4.35 -3.82	44.99 1.71 -0.66	52.50 1.70 -1.38	48.70 1.35 -0.80	39.22 1.08 0.00	38.36 0.74 0.00
RUSSELL___4 23556	37.23 1.61 0.00	32.90 1.28 0.00	32.64 1.54 0.00	30.06 1.27 0.00	31.77 1.36 0.00	34.70 1.41 0.00	34.05 1.24 0.00	33.48 1.28 0.00	38.93 1.27 0.00	40.18 1.62 -0.21	49.52 2.61 -1.78	51.43 3.05 -1.63	68.11 4.41 -2.92	99.30 7.53 -1.36	200.94 18.12 10.03	71.26 5.37 -3.56	136.46 10.09 -10.66	132.59 9.88 -10.41	96.69 7.07 -3.82	46.27 2.99 -0.66	53.99 3.19 -1.38	50.05 2.70 -0.80	40.21 2.08 0.00	39.23 1.60 0.00

RUSSELL___STATION 23914	36.25 0.63 0.00	32.34 0.71 0.00	32.14 1.04 0.00	29.60 0.80 0.00	31.27 0.86 0.00	34.11 0.81 0.00	33.44 0.63 0.00	32.82 0.61 0.00	38.01 0.35 0.00	39.10 0.54 -0.21	48.13 1.22 -1.78	49.92 1.54 -1.63	66.18 2.48 -2.92	96.24 4.48 -1.36	194.14 11.32 10.03	69.15 3.25 -3.56	132.60 6.23 -10.66	128.78 6.07 -10.41	93.97 4.35 -3.82	44.99 1.71 -0.66	52.50 1.70 -1.38	48.70 1.35 -0.80	39.22 1.08 0.00	38.36 0.74 0.00
S SALMON___HYD 24043	35.68 0.07 0.00	31.65 0.03 0.00	31.12 0.02 0.00	28.79 0.00 0.00	30.39 -0.02 0.00	33.29 0.00 0.00	32.89 0.08 0.00	32.40 0.20 0.00	37.89 0.23 0.00	38.65 0.30 0.00	45.66 0.52 0.00	47.27 0.52 0.00	61.65 0.73 -0.14	98.05 1.25 -6.40	228.82 2.48 -33.49	65.65 0.68 -2.69	132.67 1.41 -15.55	126.31 1.41 -12.60	94.04 1.23 -7.02	43.33 0.71 0.00	50.47 0.76 -0.28	47.15 0.60 0.00	38.51 0.38 0.00	37.85 0.14 -0.09
SELKIRK___I 23801	37.00 1.39 0.00	32.71 1.09 0.00	32.14 1.04 0.00	29.79 0.99 0.00	31.45 1.04 0.00	34.43 1.13 0.00	33.76 0.94 0.00	33.23 1.03 0.00	38.96 1.30 0.00	39.76 1.44 0.03	46.47 1.58 0.24	48.14 1.61 0.22	62.45 2.06 0.39	92.58 2.82 0.65	197.26 5.66 1.25	63.81 1.96 0.48	118.08 3.80 1.44	114.67 3.78 1.41	88.14 3.04 0.70	44.03 1.50 0.09	51.06 1.82 0.19	48.20 1.76 0.11	39.57 1.43 0.00	39.07 1.45 0.00
SELKIRK___II 23799	36.78 1.16 0.00	32.52 0.90 0.00	31.96 0.85 0.00	29.63 0.83 0.00	31.27 0.86 0.00	34.21 0.92 0.00	33.60 0.79 0.00	33.09 0.89 0.00	38.82 1.15 0.00	39.62 1.30 0.03	46.29 1.40 0.24	47.95 1.42 0.22	62.21 1.82 0.39	92.21 2.45 0.65	196.41 4.81 1.24	63.49 1.64 0.48	117.74 3.45 1.43	114.29 3.39 1.40	87.82 2.71 0.69	43.84 1.31 0.09	50.83 1.59 0.19	47.95 1.51 0.11	39.37 1.23 0.00	38.87 1.24 0.00
SENECA OSWGO___HYD 24041	35.59 -0.03 0.00	31.60 -0.02 0.00	31.15 0.05 0.00	28.83 0.03 0.00	30.46 0.05 0.00	33.32 0.02 0.00	32.83 0.02 0.00	32.28 0.08 0.00	37.68 0.02 0.00	38.43 0.08 0.00	45.35 0.22 0.00	46.95 0.21 0.00	61.34 0.35 -0.20	100.27 0.79 -9.07	242.46 2.10 -47.51	66.64 0.57 -3.74	138.88 1.11 -22.05	131.29 1.12 -17.88	96.76 1.01 -9.95	43.08 0.46 0.00	50.24 0.42 -0.40	46.84 0.29 0.00	38.29 0.16 0.00	37.75 0.00 -0.13
SENECA___ENERGY 23797	35.93 0.32 0.00	31.99 0.37 0.00	31.67 0.57 0.00	29.24 0.45 0.00	30.89 0.48 0.00	33.83 0.53 0.00	33.29 0.48 0.00	32.79 0.58 0.00	37.99 0.32 0.00	38.76 0.36 -0.05	46.29 0.77 -0.38	48.02 0.92 -0.35	62.90 1.41 -0.70	97.24 2.59 -4.24	218.07 6.47 -18.75	66.06 1.65 -2.09	129.03 3.24 -10.08	123.89 3.05 -8.55	92.61 2.19 -4.62	43.67 0.90 -0.14	50.86 1.00 -0.44	47.39 0.67 -0.17	38.65 0.52 0.00	37.96 0.30 -0.05
SHOEMAKER___GT 23640	38.73 3.11 0.00	34.13 2.51 0.00	33.50 2.40 0.00	31.01 2.21 0.00	32.74 2.34 0.00	35.97 2.68 0.00	35.54 2.73 0.00	35.07 2.86 0.00	41.16 3.49 0.00	41.99 3.67 0.04	49.17 4.35 0.31	51.01 4.55 0.29	66.18 5.91 0.51	98.23 8.68 0.85	213.71 18.54 -2.32	78.18 6.13 -9.73	126.21 10.80 0.30	121.11 10.65 1.84	93.09 8.20 0.91	46.63 4.12 0.12	53.97 4.79 0.24	50.98 4.57 0.14	41.92 3.79 0.00	41.24 3.62 0.00
SHOREHAM_IC_1 23715	28.61 3.21 10.22	32.49 2.54 1.67	33.52 2.42 0.00	31.20 2.40 0.00	37.66 2.66 -4.60	44.56 3.26 -8.01	59.85 3.50 -23.54	21.68 3.27 13.79	41.17 3.50 0.00	41.93 3.61 0.04	50.38 4.82 -0.43	64.56 5.47 -12.34	368.51 6.99 -300.73	215.94 9.06 -116.47	207.77 13.52 -1.40	109.21 4.65 -42.23	192.44 7.16 -69.57	180.72 7.14 -61.29	106.99 5.67 -15.52	122.43 3.88 -75.93	97.08 5.48 -42.17	93.37 5.16 -41.66	41.98 3.87 0.02	40.40 3.82 1.04
SHOREHAM_IC_2 23716	28.61 3.21 10.22	32.49 2.54 1.67	33.52 2.42 0.00	31.20 2.40 0.00	37.66 2.66 -4.60	44.56 3.26 -8.01	59.85 3.50 -23.54	21.68 3.27 13.79	41.17 3.50 0.00	41.93 3.61 0.04	50.38 4.82 -0.43	64.56 5.47 -12.34	368.51 6.99 -300.73	215.94 9.06 -116.47	207.77 13.52 -1.40	109.21 4.65 -42.23	192.44 7.16 -69.57	180.72 7.14 -61.29	106.99 5.67 -15.52	122.43 3.88 -75.93	97.08 5.48 -42.17	93.37 5.16 -41.66	41.98 3.87 0.02	40.40 3.82 1.04
SISSONVILLE___ 23735	34.09 -1.52 0.00	30.45 -1.18 0.00	29.79 -1.31 0.00	27.58 -1.22 0.00	29.03 -1.38 0.00	31.86 -1.44 0.00	31.52 -1.29 0.00	30.66 -1.55 0.00	35.85 -1.81 0.00	35.91 -2.44 0.00	42.05 -3.08 0.00	43.33 -3.41 0.00	56.18 -4.62 -0.02	84.49 -6.87 -5.00	182.98 -14.86 -5.00	58.07 -4.65 -0.39	109.37 -8.67 -2.32	105.80 -8.37 -1.88	79.79 -7.05 -1.05	39.35 -3.27 0.00	45.68 -3.78 -0.04	43.32 -3.23 0.00	35.85 -2.29 0.00	35.51 -2.13 -0.01
SITHE_IND_GS1 24169	34.80 -0.82 0.00	30.92 -0.71 0.00	30.48 -0.62 0.00	28.21 -0.59 0.00	29.78 -0.62 0.00	32.56 -0.74 0.00	32.02 -0.79 0.00	31.46 -0.74 0.00	36.71 -0.96 0.00	37.44 -0.94 -0.03	44.34 -1.01 -0.22	45.91 -1.03 -0.20	59.29 -1.29 0.19	64.47 -1.77 24.17	60.86 -3.45 128.54	51.35 -1.21 9.77	54.61 -2.22 58.89	62.67 -2.12 47.51	57.73 -1.55 26.52	41.89 -0.81 -0.08	47.47 -1.02 0.93	45.62 -1.03 -0.10	37.29 -0.85 0.00	36.34 -0.93 0.35
SITHE_IND_GS2 24170	34.80 -0.82 0.00	30.92 -0.71 0.00	30.48 -0.62 0.00	28.21 -0.59 0.00	29.78 -0.62 0.00	32.56 -0.74 0.00	32.02 -0.79 0.00	31.46 -0.74 0.00	36.71 -0.96 0.00	37.44 -0.94 -0.03	44.34 -1.01 -0.22	45.91 -1.03 -0.20	59.29 -1.29 0.19	64.47 -1.77 24.17	60.86 -3.45 128.54	51.35 -1.21 9.77	54.61 -2.22 58.89	62.67 -2.12 47.51	57.73 -1.55 26.52	41.89 -0.81 -0.08	47.47 -1.02 0.93	45.62 -1.03 -0.10	37.29 -0.85 0.00	36.34 -0.93 0.35
SITHE_IND_GS3 24171	34.80 -0.82 0.00	30.92 -0.71 0.00	30.48 -0.62 0.00	28.21 -0.59 0.00	29.78 -0.62 0.00	32.56 -0.74 0.00	32.02 -0.79 0.00	31.46 -0.74 0.00	36.71 -0.96 0.00	37.44 -0.94 -0.03	44.34 -1.01 -0.22	45.91 -1.03 -0.20	59.29 -1.29 0.19	64.47 -1.77 24.17	60.86 -3.45 128.54	51.35 -1.21 9.77	54.61 -2.22 58.89	62.67 -2.12 47.51	57.73 -1.55 26.52	41.89 -0.81 -0.08	47.47 -1.02 0.93	45.62 -1.03 -0.10	37.29 -0.85 0.00	36.34 -0.93 0.35
SITHE_IND_GS4 24172	34.80 -0.82 0.00	30.92 -0.71 0.00	30.48 -0.62 0.00	28.21 -0.59 0.00	29.78 -0.62 0.00	32.56 -0.74 0.00	32.02 -0.79 0.00	31.46 -0.74 0.00	36.71 -0.96 0.00	37.44 -0.94 -0.03	44.34 -1.01 -0.22	45.91 -1.03 -0.20	59.29 -1.29 0.19	64.47 -1.77 24.17	60.86 -3.45 128.54	51.35 -1.21 9.77	54.61 -2.22 58.89	62.67 -2.12 47.51	57.73 -1.55 26.52	41.89 -0.81 -0.08	47.47 -1.02 0.93	45.62 -1.03 -0.10	37.29 -0.85 0.00	36.34 -0.93 0.35
SITHE___BATAVIA 24024	35.39 -0.23 0.00	31.62 0.00 0.00	31.55 0.45 0.00	29.00 0.20 0.00	30.62 0.21 0.00	33.33 0.03 0.00	32.39 -0.42 0.00	31.61 -0.59 0.00	36.41 -1.25 0.00	37.53 -1.15 -0.33	47.24 -0.67 -2.78	48.75 -0.54 -2.54	65.22 -0.12 -4.55	98.61 0.68 -7.52	212.99 3.78 -16.37	68.47 0.58 -5.56	133.79 1.44 -16.63	130.12 1.57 -16.25	94.73 0.89 -8.05	43.66 0.01 -1.03	51.39 -0.19 -2.15	47.42 -0.38 -1.25	38.03 -0.11 0.00	37.28 -0.34 0.00
SITHE___INDEPEND 23800	34.80 -0.82 0.00	30.92 -0.71 0.00	30.48 -0.62 0.00	28.21 -0.59 0.00	29.78 -0.62 0.00	32.56 -0.74 0.00	32.02 -0.79 0.00	31.46 -0.74 0.00	36.71 -0.96 0.00	37.44 -0.94 -0.03	44.34 -1.01 -0.22	45.91 -1.03 -0.20	59.29 -1.29 0.19	64.47 -1.77 24.17	60.86 -3.45 128.54	51.35 -1.21 9.77	54.61 -2.22 58.89	62.67 -2.12 47.51	57.73 -1.55 26.52	41.89 -0.81 -0.08	47.47 -1.02 0.93	45.62 -1.03 -0.10	37.29 -0.85 0.00	36.34 -0.93 0.35
SITHE___MASSENA 23902	34.05 -1.57 0.00	30.44 -1.18 0.00	29.80 -1.30 0.00	27.60 -1.20 0.00	29.11 -1.30 0.00	31.91 -1.38 0.00	31.51 -1.30 0.00	30.55 -1.65 0.00	35.71 -1.96 0.00	36.08 -2.28 0.00	42.36 -2.78 0.00	43.81 -2.93 0.00	56.85 -3.94 0.00	84.56 -5.84 0.00	180.30 -12.55 0.00	58.44 -3.89 0.00	108.31 -7.40 0.00	105.13 -7.17 0.00	79.65 -6.15 0.00	39.71 -2.91 0.00	46.02 -3.40 0.00	43.51 -3.04 0.00	35.76 -2.38 0.00	35.51 -2.11 0.00

SITHE___OGDNSBRG 24021	34.33 -1.29 0.00	30.69 -0.94 0.00	30.00 -1.10 0.00	27.78 -1.02 0.00	29.27 -1.13 0.00	32.15 -1.15 0.00	31.81 -1.00 0.00	30.90 -1.31 0.00	36.15 -1.52 0.00	36.45 -1.90 0.00	42.81 -2.33 0.00	44.24 -2.51 0.00	57.41 -3.38 0.00	85.42 -4.98 0.00	182.21 -10.63 0.00	59.04 -3.29 0.00	109.52 -6.19 0.00	106.33 -5.97 0.00	80.49 -5.31 0.00	40.10 -2.52 0.00	46.49 -2.94 0.00	44.00 -2.56 0.00	36.17 -1.96 0.00	35.86 -1.76 0.00
SITHE___STERLING 23777	36.52 0.91 0.00	32.43 0.80 0.00	31.93 0.83 0.00	29.54 0.74 0.00	31.20 0.79 0.00	34.20 0.91 0.00	33.78 0.97 0.00	33.30 1.09 0.00	38.93 1.27 0.00	39.71 1.36 0.00	46.89 1.76 0.00	48.59 1.84 0.00	63.29 2.47 -0.04	95.83 3.87 -1.56	209.86 8.86 -8.15	65.65 2.68 -0.64	124.55 5.05 -3.79	120.38 5.01 -3.07	91.40 3.89 -1.71	44.46 1.84 0.00	51.59 2.10 -0.07	48.40 1.85 0.00	39.50 1.37 0.00	38.76 1.11 -0.02
SOUTH CAIRO___GT 23612	38.74 3.13 0.00	34.10 2.47 0.00	33.44 2.34 0.00	30.96 2.16 0.00	32.68 2.28 0.00	35.87 2.57 0.00	35.42 2.61 0.00	35.02 2.82 0.00	41.19 3.52 0.00	42.11 3.78 0.03	49.32 4.46 0.27	51.21 4.71 0.25	66.54 6.20 0.44	98.77 9.09 0.72	212.12 18.96 -0.32	72.48 6.20 -3.95	126.26 11.46 0.92	121.95 11.22 1.57	93.64 8.62 0.78	46.75 4.23 0.10	54.23 5.01 0.21	51.17 4.75 0.12	41.94 3.81 0.00	41.24 3.62 0.00
SOUTH HAMPTN___IC 23720	29.25 3.93 10.30	33.07 3.13 1.68	34.13 3.03 0.00	31.78 2.98 0.00	38.23 3.27 -4.55	45.15 3.94 -7.92	60.20 4.23 -23.17	22.37 4.06 13.89	42.16 4.50 0.00	43.03 4.71 0.04	51.77 6.22 -0.42	66.11 7.04 -12.32	370.34 9.15 -300.40	219.45 12.59 -116.46	217.59 23.72 -1.03	112.72 8.28 -42.11	199.22 14.06 -69.45	187.25 13.68 -61.27	111.74 10.44 -15.50	124.14 5.69 -75.83	98.64 5.79 -42.07	94.74 6.54 -41.65	42.93 4.82 0.02	41.28 4.72 1.06
SOUTHOLD___IC 23719	31.11 5.79 10.30	34.62 4.68 1.68	35.59 4.49 0.00	33.16 4.36 0.00	39.75 4.79 -4.55	46.91 5.69 -7.93	62.06 6.07 -23.19	24.39 6.07 13.88	44.53 6.87 0.00	45.46 7.14 0.04	55.11 9.56 -0.42	69.79 10.72 -12.32	375.31 14.10 -300.42	227.16 20.29 -116.46	234.73 40.83 -1.05	118.28 13.84 -42.11	209.68 24.51 -69.45	197.05 23.49 -61.27	118.67 17.37 -15.50	127.33 8.87 -75.84	102.27 10.76 -42.08	97.99 9.79 -41.65	45.04 6.93 0.02	43.25 6.69 1.06
ST LAWRENCE___ 23600	33.95 -1.66 0.00	30.35 -1.27 0.00	29.71 -1.39 0.00	27.52 -1.28 0.00	29.04 -1.37 0.00	31.83 -1.46 0.00	31.41 -1.40 0.00	30.44 -1.76 0.00	35.58 -2.09 0.00	36.00 -2.35 0.00	42.28 -2.85 0.00	43.76 -2.98 0.00	56.78 -4.01 0.00	84.45 -5.96 0.00	180.03 -12.82 0.00	58.37 -3.96 0.00	108.20 -7.52 0.00	104.95 -7.35 0.00	79.56 -6.23 0.00	39.63 -2.99 0.00	45.93 -3.49 0.00	43.42 -3.14 0.00	35.66 -2.48 0.00	35.43 -2.19 0.00
STATION 5_MISC_HYD 23604	36.04 0.42 0.00	32.29 0.66 0.00	32.13 1.03 0.00	29.54 0.75 0.00	31.20 0.79 0.00	34.04 0.75 0.00	33.38 0.56 0.00	32.75 0.55 0.00	37.87 0.20 0.00	38.95 0.39 -0.21	48.00 1.08 -1.78	49.77 1.40 -1.63	66.05 2.35 -2.92	96.00 4.23 -1.36	193.08 10.27 10.03	68.81 2.92 -3.56	132.07 5.69 -10.66	127.87 5.16 -10.41	93.54 3.92 -3.82	44.76 1.48 -0.66	52.20 1.39 -1.38	48.43 1.08 -0.80	39.01 0.87 0.00	38.19 0.57 0.00
STEEL___WIND 323596	35.69 0.07 0.00	31.89 0.27 0.00	31.88 0.78 0.00	29.31 0.51 0.00	30.93 0.52 0.00	33.67 0.37 0.00	32.68 -0.13 0.00	31.96 -0.24 0.00	36.66 -1.00 0.00	35.60 -0.99 1.77	29.38 -0.66 15.09	32.22 -0.72 13.81	35.63 -0.43 24.73	89.76 0.35 0.99	343.57 3.20 -147.52	32.08 -0.06 30.19	25.75 0.37 90.33	24.68 0.66 88.28	57.93 0.42 28.29	36.89 -0.14 5.59	37.44 -0.28 11.70	39.30 -0.46 6.79	38.14 0.00 0.00	37.49 -0.14 0.00
STEBEN_REC_LFGE 323667	37.33 1.72 0.00	33.17 1.55 0.00	32.96 1.86 0.00	30.37 1.58 0.00	32.08 1.67 0.00	35.14 1.85 0.00	34.42 1.61 0.00	33.93 1.72 0.00	39.21 1.54 0.00	39.91 1.64 0.08	46.85 2.40 0.67	48.61 2.48 0.62	63.32 3.60 1.07	106.07 6.34 -9.33	267.33 15.70 -58.79	65.38 3.75 0.71	122.80 7.33 0.24	118.70 7.27 0.87	95.03 5.76 -3.47	44.80 2.43 0.25	51.84 2.87 0.45	48.30 2.05 0.30	40.20 2.06 0.00	39.36 1.71 -0.02
STONY___BROOK 24151	29.32 3.76 10.05	33.05 3.07 1.64	34.07 2.97 0.00	31.69 2.89 0.00	38.31 3.20 -4.70	45.28 3.81 -8.18	61.10 4.00 -24.29	22.26 3.65 13.59	41.54 3.88 0.00	42.23 3.91 0.04	50.75 5.18 -0.44	64.93 5.81 -12.37	369.57 7.38 -301.40	217.20 10.31 -116.49	214.21 19.23 -2.13	111.73 6.92 -42.48	196.87 11.35 -69.81	184.82 11.20 -61.32	110.26 8.89 -15.57	123.66 4.92 -76.13	97.78 5.99 -42.36	93.82 5.60 -41.67	42.39 4.28 0.02	41.07 4.43 0.99
STURGEON_POOL_HYD 23609	39.33 3.72 0.00	34.68 3.06 0.00	34.08 2.98 0.00	31.56 2.77 0.00	33.39 2.98 0.00	36.78 3.48 0.00	36.41 3.60 0.00	36.01 3.80 0.00	42.32 4.66 0.00	42.98 4.66 0.04	50.25 5.42 0.30	52.14 5.68 0.28	67.71 7.43 0.50	101.00 11.42 0.82	219.16 24.67 -1.65	78.34 8.15 -7.86	130.16 14.98 0.53	125.41 14.89 1.78	96.48 11.57 0.88	48.20 5.69 0.11	55.85 6.66 0.24	52.65 6.23 0.14	43.18 5.05 0.00	42.37 4.75 0.00
SYNERGY___BIOGAS 323694	35.39 -0.23 0.00	31.62 0.00 0.00	31.55 0.45 0.00	29.00 0.20 0.00	30.62 0.21 0.00	33.33 0.03 0.00	32.39 -0.42 0.00	31.61 -0.59 0.00	36.41 -1.25 0.00	37.53 -1.15 -0.33	47.24 -0.67 -2.78	48.75 -0.54 -2.54	65.22 -0.12 -4.55	98.61 0.68 -7.52	212.99 3.78 -16.37	68.47 0.58 -5.56	133.79 1.44 -16.63	130.12 1.57 -16.25	94.73 0.89 -8.05	43.66 0.01 -1.03	51.39 -0.19 -2.15	47.42 -0.38 -1.25	38.03 -0.11 0.00	37.28 -0.34 0.00
SYRACUSE___ENERGY_ST1 323597	35.80 0.19 0.00	31.82 0.20 0.00	31.39 0.28 0.00	29.02 0.21 0.00	30.65 0.24 0.00	33.55 0.26 0.00	33.05 0.24 0.00	32.53 0.32 0.00	37.93 0.27 0.00	38.72 0.34 -0.03	45.93 0.56 -0.24	47.58 0.61 -0.22	62.17 0.89 -0.50	97.59 1.62 -5.57	223.85 3.99 -27.01	65.97 1.13 -2.51	131.28 2.17 -13.39	125.56 2.17 -11.09	93.63 1.74 -6.09	43.50 0.79 -0.09	50.65 0.82 -0.41	47.29 0.63 -0.11	38.58 0.44 0.00	37.95 0.26 -0.07
SYRACUSE___ENERGY_ST2 323598	35.80 0.19 0.00	31.82 0.20 0.00	31.39 0.28 0.00	29.02 0.21 0.00	30.65 0.24 0.00	33.55 0.26 0.00	33.05 0.24 0.00	32.53 0.32 0.00	37.93 0.27 0.00	38.72 0.34 -0.03	45.93 0.56 -0.24	47.58 0.61 -0.22	62.17 0.89 -0.50	97.59 1.62 -5.57	223.85 3.99 -27.01	65.97 1.13 -2.51	131.28 2.17 -13.39	125.56 2.17 -11.09	93.63 1.74 -6.09	43.50 0.79 -0.09	50.65 0.82 -0.41	47.29 0.63 -0.11	38.58 0.44 0.00	37.95 0.26 -0.07
SYRACUSE___POWER 24017	35.92 0.30 0.00	31.89 0.27 0.00	31.42 0.32 0.00	29.06 0.26 0.00	30.70 0.29 0.00	33.61 0.32 0.00	33.12 0.31 0.00	32.61 0.40 0.00	38.07 0.41 0.00	38.84 0.49 0.00	45.85 0.72 0.00	47.49 0.75 0.00	61.88 1.02 -0.08	95.92 1.85 -3.66	216.57 4.54 -19.19	65.15 1.31 -1.51	127.14 2.51 -8.91	122.02 2.50 -7.22	91.90 2.08 -4.02	43.61 0.99 0.00	50.63 1.04 -0.16	47.40 0.85 0.00	38.74 0.60 0.00	38.09 0.41 -0.05
TRIGEN___CC 323695	80.26 3.83 -40.81	40.54 3.05 -5.87	34.02 2.92 0.00	31.58 2.78 0.00	68.00 3.04 -34.55	97.08 3.61 -60.17	293.77 3.73 -257.24	84.28 3.65 -48.43	41.82 4.14 -0.01	42.58 4.26 0.03	55.75 5.22 -5.40	75.04 5.58 -22.72	596.00 7.08 -528.14	223.70 10.07 -123.22	465.33 21.35 -251.13	197.06 7.32 -127.40	279.70 12.67 -151.31	197.47 12.46 -72.72	125.83 9.63 -30.39	184.72 5.02 -137.07	157.03 5.90 -101.70	97.92 5.58 -45.78	42.64 4.42 -0.09	57.42 4.42 -15.38
UNION___PROCESSING_DRP 323587	35.53 -0.08 0.00	31.75 0.13 0.00	31.59 0.49 0.00	29.10 0.30 0.00	30.73 0.32 0.00	33.50 0.20 0.00	32.80 -0.01 0.00	32.15 -0.05 0.00	37.17 -0.50 0.00	38.17 -0.39 -0.21	46.95 0.04 -1.78	48.65 0.28 -1.63	64.51 0.81 -2.91	93.99 1.89 -1.69	190.45 5.67 8.06	67.32 1.44 -3.55	129.16 2.82 -10.63	125.51 2.83 -10.38	91.65 1.92 -3.94	43.86 0.58 -0.66	51.20 0.40 -1.38	47.48 0.13 -0.80	38.30 0.17 0.00	37.56 -0.06 0.00

UPPER HUDSON___HYD 24058	37.27 1.65 0.00	32.90 1.28 0.00	32.75 1.65 0.00	30.45 1.65 0.00	32.14 1.73 0.00	35.35 2.06 0.00	35.42 2.61 0.00	35.01 2.81 0.00	41.22 3.56 0.00	41.73 3.40 0.03	48.28 3.38 0.23	49.88 3.34 0.21	64.88 4.47 0.37	95.49 5.70 0.61	201.08 8.90 0.66	65.49 2.22 -0.94	119.64 5.08 1.15	116.36 5.40 1.34	89.17 4.04 0.66	44.61 2.08 0.08	52.30 3.05 0.18	49.12 2.68 0.10	40.25 2.12 0.00	39.66 2.04 0.00
UPPER RAQUET___HYD 24056	34.09 -1.52 0.00	30.45 -1.18 0.00	29.79 -1.31 0.00	27.58 -1.22 0.00	29.03 -1.38 0.00	31.86 -1.44 0.00	31.52 -1.29 0.00	30.66 -1.55 0.00	35.85 -1.81 0.00	35.91 -2.44 0.00	42.05 -3.08 0.00	43.33 -3.41 0.00	56.18 -4.62 -0.02	84.49 -6.87 -0.95	182.98 -14.86 -5.00	58.07 -4.65 -0.39	109.37 -8.67 -2.32	105.80 -8.37 -1.88	79.79 -7.05 -1.05	39.35 -3.27 0.00	45.68 -3.78 -0.04	43.32 -3.23 0.00	35.85 -2.29 0.00	35.51 -2.13 -0.01
VISCHER___FERRY HYD 24020	37.75 2.14 0.00	33.39 1.76 0.00	32.87 1.77 0.00	30.48 1.68 0.00	32.18 1.77 0.00	35.18 1.88 0.00	34.66 1.85 0.00	34.20 1.99 0.00	40.18 2.51 0.00	41.05 2.72 0.03	47.77 2.87 0.23	49.46 2.93 0.21	64.24 3.84 0.38	95.01 5.24 0.63	202.02 10.07 0.90	65.79 3.10 -0.36	121.31 6.87 1.27	117.90 6.97 1.37	90.35 5.23 0.68	45.10 2.57 0.09	52.33 3.09 0.18	49.20 2.76 0.10	40.31 2.18 0.00	39.82 2.20 0.00
WADING RIVER_IC_1 23522	28.47 3.21 10.35	32.47 2.53 1.69	33.54 2.44 0.00	31.21 2.42 0.00	37.60 2.68 -4.52	44.43 3.27 -7.87	59.26 3.53 -22.92	21.55 3.30 13.95	41.22 3.56 0.00	41.99 3.67 0.04	50.43 4.88 -0.42	64.59 5.53 -12.31	368.02 7.06 -300.18	215.86 9.00 -116.46	208.70 15.06 -0.79	109.80 5.44 -42.03	193.76 8.67 -69.37	182.13 8.57 -61.26	108.03 6.75 -15.48	122.47 4.08 -75.77	96.94 5.50 -42.01	93.36 5.17 -41.65	41.99 3.88 0.02	40.35 3.81 1.08
WADING RIVER_IC_2 23547	28.47 3.21 10.35	32.47 2.53 1.69	33.54 2.44 0.00	31.21 2.42 0.00	37.60 2.68 -4.52	44.43 3.27 -7.87	59.26 3.53 -22.92	21.55 3.30 13.95	41.22 3.56 0.00	41.99 3.67 0.04	50.43 4.88 -0.42	64.59 5.53 -12.31	368.02 7.06 -300.18	215.86 9.00 -116.46	208.70 15.06 -0.79	109.80 5.44 -42.03	193.76 8.67 -69.37	182.13 8.57 -61.26	108.03 6.75 -15.48	122.47 4.08 -75.77	96.94 5.50 -42.01	93.36 5.17 -41.65	41.99 3.88 0.02	40.35 3.81 1.08
WADING RIVER_IC_3 23601	28.47 3.21 10.35	32.47 2.53 1.69	33.54 2.44 0.00	31.21 2.42 0.00	37.60 2.68 -4.52	44.43 3.27 -7.87	59.26 3.53 -22.92	21.55 3.30 13.95	41.22 3.56 0.00	41.99 3.67 0.04	50.43 4.88 -0.42	64.59 5.53 -12.31	368.02 7.06 -300.18	215.86 9.00 -116.46	208.70 15.06 -0.79	109.80 5.44 -42.03	193.76 8.67 -69.37	182.13 8.57 -61.26	108.03 6.75 -15.48	122.47 4.08 -75.77	96.94 5.50 -42.01	93.36 5.17 -41.65	41.99 3.88 0.02	40.35 3.81 1.08
WALDEN___HYDRO 24148	39.01 3.40 0.00	34.31 2.69 0.00	33.65 2.55 0.00	31.15 2.35 0.00	32.89 2.48 0.00	36.15 2.86 0.00	35.74 2.93 0.00	35.28 3.08 0.00	41.44 3.77 0.00	42.29 3.97 0.04	49.56 4.73 0.30	51.46 4.99 0.28	66.75 6.46 0.50	99.06 9.47 0.82	215.25 20.18 -2.22	78.43 6.75 -9.35	127.38 11.96 0.30	122.25 11.73 1.78	93.97 9.05 0.88	47.06 4.55 0.11	54.50 5.31 0.23	51.46 5.05 0.14	42.29 4.16 0.00	41.63 4.00 0.00
WARRENSBURG____ 23737	37.14 1.53 0.00	32.86 1.24 0.00	32.76 1.66 0.00	30.52 1.72 0.00	32.23 1.83 0.00	35.47 2.18 0.00	35.55 2.74 0.00	35.15 2.95 0.00	41.38 3.72 0.00	41.84 3.52 0.03	48.17 3.27 0.23	49.66 3.12 0.21	64.56 4.15 0.37	95.00 5.21 0.61	199.93 7.74 0.66	65.08 1.80 -0.94	118.83 4.27 1.15	115.51 4.55 1.34	88.52 3.39 0.66	44.30 1.77 0.08	51.94 2.70 0.18	48.99 2.54 0.10	40.23 2.09 0.00	39.66 2.04 0.00
WATERSIDE___6 8 9 23538	29.06 3.85 10.41	28.06 3.10 6.67	30.04 2.95 4.02	27.11 2.78 4.46	29.19 2.94 4.16	33.08 3.40 3.61	32.98 3.52 3.35	32.21 3.65 3.64	41.31 4.47 0.82	39.20 4.60 3.75	48.24 5.29 2.17	49.93 5.44 2.25	62.47 6.71 5.02	97.37 9.38 2.42	216.46 20.03 -3.58	78.46 7.00 -9.13	119.67 12.09 8.15	122.02 11.88 2.16	91.50 9.07 3.37	39.13 4.80 8.28	50.12 5.58 4.88	43.22 5.47 8.81	32.25 4.63 10.51	35.12 4.58 7.07
WDELAWARE___HYD 323627	39.36 3.75 0.00	34.66 3.03 0.00	33.99 2.89 0.00	31.42 2.62 0.00	33.17 2.76 0.00	36.47 3.17 0.00	36.08 3.27 0.00	35.70 3.49 0.00	41.98 4.31 0.00	42.93 4.61 0.04	50.45 5.65 0.33	51.90 5.45 0.30	67.56 7.31 0.53	100.53 11.00 0.88	217.50 23.42 -1.24	76.80 7.44 -7.03	128.45 13.51 0.78	123.73 13.34 1.90	95.05 10.19 0.94	47.45 4.95 0.12	54.93 5.76 0.25	51.79 5.39 0.15	42.45 4.31 0.00	41.59 3.97 0.00
WEST BABYLON___IC 23714	41.16 4.46 -1.09	35.28 3.66 0.00	34.72 3.62 0.00	32.24 3.44 0.00	45.39 3.75 -11.24	57.28 4.41 -19.57	112.64 4.50 -75.33	36.55 4.34 0.00	42.50 4.83 0.00	43.34 5.03 0.04	52.90 6.24 -1.53	68.19 6.82 -14.63	420.47 8.76 -350.93	221.01 12.64 -117.96	275.62 26.26 -56.52	132.40 9.04 -61.03	219.11 15.79 -87.61	191.60 15.50 -63.81	116.43 11.82 -18.81	138.21 6.11 -89.48	112.01 7.22 -55.36	95.89 6.77 -42.57	43.38 5.25 0.00	45.37 5.15 -2.60
WEST CANADA___HYD 24049	35.88 0.26 0.00	31.82 0.19 0.00	31.32 0.22 0.00	29.00 0.20 0.00	30.62 0.21 0.00	33.53 0.23 0.00	33.05 0.24 0.00	32.49 0.28 0.00	38.01 0.34 0.00	38.74 0.38 0.00	45.58 0.45 0.00	47.22 0.47 0.00	61.39 0.61 0.00	91.29 0.89 0.00	194.58 1.73 0.00	62.89 0.56 0.00	116.75 1.04 0.00	113.31 1.01 0.00	86.63 0.83 0.00	43.05 0.43 0.00	49.92 0.50 0.00	47.01 0.46 0.00	38.47 0.34 0.00	37.93 0.30 0.00
WESTERN_NY_WIND 24143	35.46 -0.15 0.00	31.69 0.07 0.00	31.63 0.53 0.00	29.07 0.27 0.00	30.69 0.29 0.00	33.40 0.10 0.00	32.44 -0.37 0.00	31.66 -0.54 0.00	36.46 -1.20 0.00	37.58 -1.11 -0.33	47.39 -0.62 -2.88	48.88 -0.49 -2.63	65.44 -0.06 -4.71	98.99 0.79 -7.79	214.05 3.98 -17.22	68.73 0.65 -5.76	134.49 1.56 -17.22	130.84 1.71 -16.83	95.11 0.98 -8.33	43.75 0.06 -1.07	51.54 -0.12 -2.23	47.53 -0.31 -1.29	38.09 -0.05 0.00	37.33 -0.29 0.00
WESTOVER___LESR 323668	36.75 1.13 0.00	32.49 0.87 0.00	32.10 0.99 0.00	29.70 0.90 0.00	31.35 0.95 0.00	34.38 1.09 0.00	33.76 0.95 0.00	33.36 1.15 0.00	38.86 1.20 0.00	39.40 1.26 0.21	44.96 1.66 1.83	46.74 1.67 1.67	60.15 2.32 2.96	96.13 3.97 -1.76	229.77 9.32 -27.61	61.89 2.41 2.85	114.46 4.91 6.17	110.33 4.86 6.83	88.24 3.75 1.31	43.67 1.73 0.68	50.17 2.08 1.33	47.43 1.71 0.82	39.59 1.46 0.00	38.97 1.33 -0.03
WETHRSFD_WT_PWR 323626	35.95 0.34 0.00	32.06 0.44 0.00	31.99 0.89 0.00	29.46 0.66 0.00	31.10 0.69 0.00	33.93 0.64 0.00	33.01 0.20 0.00	32.35 0.15 0.00	37.21 -0.45 0.00	38.15 -0.47 -0.26	47.27 -0.10 -2.24	48.66 -0.13 -2.05	64.68 0.23 -3.67	125.15 1.26 -33.49	363.85 4.77 -166.24	67.18 0.37 -4.48	130.31 1.19 -13.41	126.82 1.42 -13.10	104.09 1.20 -17.09	43.74 0.29 -0.83	51.45 0.29 -1.74	47.50 -0.06 -1.01	38.43 0.29 0.00	37.78 0.15 0.00
YORK___WARBASSE 23770	90.60 4.03 -50.95	67.55 3.28 -32.65	53.86 3.11 -19.66	53.79 2.92 -22.08	53.89 3.10 -20.38	54.53 3.55 -17.68	52.90 3.67 -16.41	53.87 3.82 -17.84	46.35 4.66 -4.02	61.30 4.80 -18.15	59.55 5.54 -8.88	61.87 5.72 -9.41	89.49 7.03 -21.67	107.32 9.86 -7.05	217.75 21.33 -3.58	100.76 7.35 -31.08	169.86 12.74 -41.41	124.94 12.40 -0.24	106.60 9.44 -11.37	87.52 5.00 -39.89	77.76 5.80 -22.54	94.57 5.71 -42.31	94.39 4.81 -51.44	77.05 4.81 -34.63