

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/03/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	53.99 2.99 -14.97	48.82 2.87 -10.49	46.29 2.84 -7.99	46.14 2.79 -7.99	45.69 2.83 -7.47	52.74 3.34 -8.69	75.43 6.16 0.00	82.16 4.80 -25.23	83.85 4.54 -33.89	77.82 3.79 -36.93	76.56 3.58 -37.55	72.16 3.69 -32.97	64.75 3.84 -24.68	65.80 3.93 -25.44	62.22 3.68 -23.10	63.69 3.64 -24.69	68.90 3.79 -29.68	81.30 4.61 -31.97	97.48 5.97 -34.12	79.25 5.45 -19.86	73.47 5.27 -16.00	69.85 3.22 -30.88	62.00 3.15 -23.46	58.64 2.83 -20.50
74TH STREET_GT_1 24260	54.03 3.03 -14.97	48.86 2.91 -10.49	46.33 2.87 -7.99	46.18 2.83 -7.99	45.69 2.83 -7.47	52.78 3.38 -8.69	75.50 6.23 0.00	82.11 4.74 -25.23	83.86 4.54 -33.90	77.79 3.75 -36.93	76.53 3.54 -37.55	72.17 3.69 -32.97	64.75 3.84 -24.69	65.81 3.93 -25.44	62.22 3.68 -23.11	63.69 3.64 -24.70	68.91 3.79 -29.69	81.30 4.61 -31.97	97.54 6.03 -34.13	79.30 5.50 -19.87	73.52 5.32 -16.00	69.85 3.22 -30.88	62.04 3.19 -23.46	58.68 2.86 -20.50
74TH STREET_GT_2 24261	54.03 3.03 -14.97	48.86 2.91 -10.49	46.33 2.87 -7.99	46.18 2.83 -7.99	45.69 2.83 -7.47	52.78 3.38 -8.69	75.50 6.23 0.00	82.11 4.74 -25.23	83.86 4.54 -33.90	77.79 3.75 -36.93	76.53 3.54 -37.55	72.17 3.69 -32.97	64.75 3.84 -24.69	65.81 3.93 -25.44	62.22 3.68 -23.11	63.69 3.64 -24.70	68.91 3.79 -29.69	81.30 4.61 -31.97	97.54 6.03 -34.13	79.30 5.50 -19.87	73.52 5.32 -16.00	69.85 3.22 -30.88	62.04 3.19 -23.46	58.68 2.86 -20.50
ADK HUDSON___FALLS 24011	59.37 3.96 -19.38	53.09 4.04 -13.58	49.93 4.11 -10.35	49.73 4.03 -10.34	49.24 4.18 -9.67	57.54 5.58 -11.26	77.10 7.83 0.00	90.59 5.79 -32.66	94.80 5.50 -43.88	89.15 4.23 -47.81	87.80 3.76 -48.61	81.84 3.66 -42.68	71.66 3.48 -31.96	72.75 3.39 -32.94	68.71 3.37 -29.91	70.65 3.32 -31.97	76.77 2.91 -38.43	90.32 4.20 -41.39	106.61 5.05 -44.18	84.99 5.34 -25.72	78.55 5.64 -20.71	79.74 4.00 -39.98	69.70 3.93 -30.37	65.32 3.46 -26.54
ADK RESOURCE___RCVRY 23798	59.45 4.40 -19.02	53.19 4.40 -13.33	50.16 4.54 -10.16	49.96 4.46 -10.15	49.48 4.60 -9.49	57.82 6.07 -11.05	77.79 8.52 0.00	91.08 6.88 -32.06	95.07 6.59 -43.07	89.30 5.27 -46.92	87.93 4.78 -47.71	82.15 4.76 -41.89	72.30 4.71 -31.36	73.42 4.66 -32.33	69.39 4.61 -29.36	71.33 4.60 -31.38	77.37 4.22 -37.72	90.98 5.64 -40.62	107.63 6.89 -43.36	86.13 6.96 -25.24	79.57 7.05 -20.33	80.07 5.08 -39.24	70.23 5.03 -29.81	65.50 4.13 -26.05
ADK S GLENS___FALLS 24028	59.37 3.96 -19.38	53.09 4.04 -13.58	49.93 4.11 -10.35	49.73 4.03 -10.34	49.24 4.18 -9.67	57.54 5.58 -11.26	77.10 7.83 0.00	90.59 5.79 -32.66	94.80 5.50 -43.88	89.15 4.23 -47.81	87.80 3.76 -48.61	81.84 3.66 -42.68	71.66 3.48 -31.96	72.75 3.39 -32.94	68.71 3.37 -29.91	70.65 3.32 -31.97	76.77 2.91 -38.43	90.32 4.20 -41.39	106.61 5.05 -44.18	84.99 5.34 -25.72	78.55 5.64 -20.71	79.74 4.00 -39.98	69.70 3.93 -30.37	65.32 3.46 -26.54
ADK_NYS___DAM 23527	58.50 3.60 -18.86	52.30 3.62 -13.21	49.19 3.65 -10.07	49.03 3.61 -10.07	48.48 3.68 -9.41	56.31 4.64 -10.95	75.64 6.37 0.00	89.09 5.16 -31.79	93.12 5.00 -42.71	87.80 4.16 -46.53	86.57 3.83 -47.32	80.91 3.87 -41.54	71.24 3.91 -31.10	72.42 3.93 -32.06	68.47 3.93 -29.11	70.33 3.85 -31.11	76.45 3.61 -37.41	89.66 4.65 -40.28	106.12 5.74 -43.00	84.57 5.61 -25.03	77.79 5.43 -20.16	78.74 4.08 -38.91	69.03 4.07 -29.56	64.47 3.32 -25.83
AIR_PRODUCTS___DRP 24190	57.18 2.23 -18.91	50.95 2.23 -13.25	47.83 2.27 -10.10	47.68 2.23 -10.09	47.09 2.27 -9.43	54.34 2.65 -10.98	72.52 3.26 0.00	86.46 2.45 -31.87	90.69 2.45 -42.82	85.80 2.04 -46.65	84.78 1.91 -47.44	79.07 1.92 -41.65	69.33 1.92 -31.18	70.50 1.93 -32.14	66.60 1.98 -29.19	68.50 1.94 -31.20	74.74 1.81 -37.50	87.44 2.33 -40.39	103.37 2.87 -43.11	81.78 2.75 -25.10	75.02 2.61 -20.21	76.73 1.97 -39.01	67.02 1.98 -29.64	62.84 1.62 -25.90
ALBANY___1 23571	57.18 2.23 -18.91	50.95 2.23 -13.25	47.83 2.27 -10.10	47.68 2.23 -10.09	47.09 2.27 -9.43	54.34 2.65 -10.98	72.52 3.26 0.00	86.46 2.45 -31.87	90.69 2.45 -42.82	85.80 2.04 -46.65	84.78 1.91 -47.44	79.07 1.92 -41.65	69.33 1.92 -31.18	70.50 1.93 -32.14	66.60 1.98 -29.19	68.50 1.94 -31.20	74.74 1.81 -37.50	87.44 2.33 -40.39	103.37 2.87 -43.11	81.78 2.75 -25.10	75.02 2.61 -20.21	76.73 1.97 -39.01	67.02 1.98 -29.64	62.84 1.62 -25.90
ALBANY___2 23572	57.18 2.23 -18.91	50.95 2.23 -13.25	47.83 2.27 -10.10	47.68 2.23 -10.09	47.09 2.27 -9.43	54.34 2.65 -10.98	72.52 3.26 0.00	86.46 2.45 -31.87	90.69 2.45 -42.82	85.80 2.04 -46.65	84.78 1.91 -47.44	79.07 1.92 -41.65	69.33 1.92 -31.18	70.50 1.93 -32.14	66.60 1.98 -29.19	68.50 1.94 -31.20	74.74 1.81 -37.50	87.44 2.33 -40.39	103.37 2.87 -43.11	81.78 2.75 -25.10	75.02 2.61 -20.21	76.73 1.97 -39.01	67.02 1.98 -29.64	62.84 1.62 -25.90
ALBANY___3 23573	57.18 2.23 -18.91	50.95 2.23 -13.25	47.83 2.27 -10.10	47.68 2.23 -10.09	47.09 2.27 -9.43	54.34 2.65 -10.98	72.52 3.26 0.00	86.46 2.45 -31.87	90.69 2.45 -42.82	85.80 2.04 -46.65	84.78 1.91 -47.44	79.07 1.92 -41.65	69.33 1.92 -31.18	70.50 1.93 -32.14	66.60 1.98 -29.19	68.50 1.94 -31.20	74.74 1.81 -37.50	87.44 2.33 -40.39	103.37 2.87 -43.11	81.78 2.75 -25.10	75.02 2.61 -20.21	76.73 1.97 -39.01	67.02 1.98 -29.64	62.84 1.62 -25.90
ALBANY___4 23574	57.18 2.23 -18.91	50.95 2.23 -13.25	47.83 2.27 -10.10	47.68 2.23 -10.09	47.09 2.27 -9.43	54.34 2.65 -10.98	72.52 3.26 0.00	86.46 2.45 -31.87	90.69 2.45 -42.82	85.80 2.04 -46.65	84.78 1.91 -47.44	79.07 1.92 -41.65	69.33 1.92 -31.18	70.50 1.93 -32.14	66.60 1.98 -29.19	68.50 1.94 -31.20	74.74 1.81 -37.50	87.44 2.33 -40.39	103.37 2.87 -43.11	81.78 2.75 -25.10	75.02 2.61 -20.21	76.73 1.97 -39.01	67.02 1.98 -29.64	62.84 1.62 -25.90

ALBANY___LFG	58.03	51.69	48.48	48.32	47.76	55.23	73.70	87.93	92.29	87.29	86.22	80.40	70.44	71.64	67.67	69.60	75.89	88.89	105.02	83.05	76.12	77.98	68.05	63.85
323615	2.74	2.73	2.73	2.69	2.76	3.34	4.43	3.34	3.27	2.67	2.48	2.49	2.46	2.48	2.52	2.48	2.27	3.04	3.73	3.56	3.34	2.50	2.48	2.15
	-19.26	-13.49	-10.28	-10.28	-9.61	-11.18	0.00	-32.45	-43.60	-47.50	-48.31	-42.41	-31.75	-32.73	-29.72	-31.77	-38.19	-41.13	-43.90	-25.56	-20.58	-39.72	-30.18	-26.37
ALCOA_RYNLDS___DRP	35.02	34.61	34.61	34.65	34.54	39.65	68.58	51.51	44.51	36.29	34.61	34.58	35.25	35.45	34.51	34.51	34.51	43.87	56.30	52.91	51.26	34.97	34.47	34.40
24188	-1.01	-0.85	-0.85	-0.71	-0.85	-1.06	-0.69	-0.63	-0.91	-0.82	-0.81	-0.92	-0.98	-0.98	-0.92	-0.85	-0.92	-0.85	-1.09	-1.02	-0.94	-0.79	-0.92	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	40.60	38.91	38.48	37.98	38.08	43.81	70.10	56.85	52.23	44.85	42.93	42.56	41.86	41.97	40.23	40.27	41.22	50.26	62.54	57.29	54.88	41.81	40.20	39.72
23514	2.23	1.81	1.77	1.38	1.52	1.75	0.83	0.73	1.41	1.86	1.52	1.81	1.70	1.49	1.13	0.99	1.10	0.49	-0.23	0.22	0.16	1.18	1.10	1.17
	-2.33	-1.63	-1.24	-1.24	-1.16	-1.35	0.00	-3.98	-5.40	-5.88	-5.98	-5.25	-3.93	-4.04	-3.67	-3.92	-4.69	-5.05	-5.39	-3.14	-2.53	-4.88	-3.70	-3.24
ALTONA_WT_PWR	35.67	35.25	35.25	35.25	35.15	40.59	70.10	52.66	45.56	37.11	35.32	35.22	35.94	36.10	35.08	35.07	35.18	44.77	57.39	53.88	52.25	35.68	35.00	35.14
323606	-0.36	-0.21	-0.21	-0.11	-0.25	-0.12	0.83	0.52	0.14	0.00	-0.11	-0.28	-0.29	-0.33	-0.35	-0.28	-0.25	0.04	0.00	-0.05	0.05	-0.07	-0.39	-0.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	38.13	36.67	36.30	35.55	35.76	40.34	60.96	48.96	45.30	39.67	38.02	38.00	37.32	37.29	35.96	35.98	36.76	44.36	53.53	49.16	47.38	37.33	36.37	36.76
24010	0.07	-0.21	-0.25	-0.88	-0.64	-1.55	-8.31	-6.78	-4.95	-2.71	-2.76	-2.20	-2.43	-2.77	-2.76	-2.90	-2.91	-4.92	-8.72	-7.60	-7.10	-2.82	-2.37	-1.48
	-2.02	-1.42	-1.08	-1.08	-1.01	-1.17	0.00	-3.60	-4.83	-5.27	-5.36	-4.70	-3.52	-3.63	-3.30	-3.52	-4.23	-4.56	-4.87	-2.83	-2.28	-4.40	-3.35	-2.92
ARTHUR_KILL_GT_1	54.14	48.94	46.48	46.33	45.84	52.82	75.53	81.74	83.55	77.53	76.31	76.24	76.24	76.24	76.24	76.24	76.24	81.17	97.66	79.20	76.29	76.24	62.35	58.85
23520	3.13	2.98	3.01	2.97	2.97	3.42	6.23	4.38	4.22	3.49	3.33	3.59	3.73	3.83	3.54	3.68	3.68	4.47	5.97	5.39	5.27	3.22	3.29	3.00
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.22	-33.90	-36.93	-37.55	-37.15	-36.28	-35.98	-37.27	-37.35	-37.13	-31.98	-34.31	-19.87	-18.82	-37.27	-23.66	-20.52
ARTHUR_KILL_2	54.14	48.94	46.48	46.33	45.84	52.82	75.53	81.74	83.55	77.53	76.31	76.24	76.24	76.24	76.24	76.24	76.24	81.17	97.66	79.20	76.29	76.24	62.35	58.85
23512	3.13	2.98	3.01	2.97	2.97	3.42	6.23	4.38	4.22	3.49	3.33	3.59	3.73	3.83	3.54	3.68	3.68	4.47	5.97	5.39	5.27	3.22	3.29	3.00
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.22	-33.90	-36.93	-37.55	-37.15	-36.28	-35.98	-37.27	-37.35	-37.13	-31.98	-34.31	-19.87	-18.82	-37.27	-23.66	-20.52
ARTHUR_KILL_3	53.85	48.65	46.12	45.96	45.51	52.58	75.18	81.85	83.55	77.53	76.28	76.14	76.14	76.14	76.16	76.12	76.10	81.00	97.27	78.94	76.04	76.03	61.98	58.49
23513	2.85	2.70	2.66	2.62	2.65	3.18	5.89	4.48	4.22	3.49	3.29	3.48	3.62	3.72	3.47	3.43	3.54	4.29	5.57	5.12	5.01	3.00	2.94	2.65
	-14.97	-10.49	-7.99	-7.99	-7.47	-8.69	-0.03	-25.23	-33.91	-36.93	-37.56	-37.16	-36.29	-35.99	-37.26	-37.34	-37.13	-31.98	-34.32	-19.88	-18.83	-37.27	-23.65	-20.52
ASHOKAN_____	56.25	50.85	48.16	47.86	47.44	54.89	77.79	85.86	88.20	81.98	80.57	75.71	67.70	68.68	64.99	66.55	72.26	85.33	101.93	82.80	76.45	73.60	65.01	61.35
23654	4.07	4.08	4.08	3.89	4.00	8.52	6.52	4.64	6.22	5.05	4.64	4.65	4.85	4.81	4.64	4.56	4.82	6.13	7.75	7.44	6.99	4.54	4.32	3.92
	-16.14	-11.31	-8.62	-8.62	-8.05	-9.38	0.00	-27.21	-36.55	-39.82	-40.50	-35.56	-26.62	-27.44	-24.92	-26.63	-32.01	-34.48	-36.80	-21.42	-17.25	-33.30	-25.30	-22.11
ASTORIA_EAST_ENERGY_CC1	54.21	49.01	46.55	46.40	45.91	52.74	62.07	81.48	83.40	76.39	62.72	62.72	62.72	62.07	62.03	62.07	68.72	81.07	96.91	79.13	73.57	62.07	62.07	58.64
323581	3.21	3.05	3.09	3.04	3.04	6.23	4.12	4.09	3.30	3.15	3.59	3.66	3.79	3.51	3.50	3.61	4.38	5.97	5.34	5.38	3.22	3.22	2.83	
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	13.43	-25.22	-33.89	-35.98	-24.14	-23.64	-22.84	-21.85	-23.10	-23.21	-29.68	-31.96	-33.55	-19.86	-15.99	-23.10	-23.45	-20.49
ASTORIA_EAST_ENERGY_CC2	54.21	49.05	46.55	46.40	45.95	52.78	62.07	81.53	83.40	76.39	62.76	62.76	62.76	62.07	62.03	62.07	68.72	81.07	96.91	79.13	73.62	62.07	62.07	58.67
323582	3.21	3.09	3.09	3.04	3.08	6.23	4.17	4.09	3.30	3.19	3.62	3.69	3.79	3.51	3.50	3.61	4.38	5.97	5.34	5.43	3.22	3.22	2.86	
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	13.43	-25.22	-33.89	-35.98	-24.14	-23.64	-22.84	-21.85	-23.10	-23.21	-29.68	-31.96	-33.55	-19.86	-15.99	-23.10	-23.45	-20.49
ASTORIA_GT2_1	54.25	49.05	46.55	46.40	45.95	52.78	62.07	81.53	83.40	76.39	62.76	62.76	62.76	62.07	62.07	62.07	68.76	81.07	96.91	79.13	73.62	62.07	62.07	58.67
24094	3.24	3.09	3.09	3.04	3.08	6.23	4.17	4.09	3.30	3.19	3.62	3.69	3.79	3.54	3.50	3.65	4.38	5.97	5.34	5.43	3.22	3.22	2.86	
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	13.43	-25.22	-33.89	-35.98	-24.14	-23.64	-22.84	-21.85	-23.10	-23.21	-29.68	-31.96	-33.55	-19.86	-15.99	-23.10	-23.45	-20.49
ASTORIA_GT2_2	54.25	49.05	46.55	46.40	45.95	52.78	62.07	81.53	83.40	76.39	62.76	62.76	62.76	62.07	62.07	62.07	68.76	81.07	96.91	79.13	73.62	62.07	62.07	58.67
24095	3.24	3.09	3.09	3.04	3.08	6.23	4.17	4.09	3.30	3.19	3.62	3.69	3.79	3.54	3.50	3.65	4.38	5.97	5.34	5.43	3.22	3.22	2.86	
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	13.43	-25.22	-33.89	-35.98	-24.14	-23.64	-22.84	-21.85	-23.10	-23.21	-29.68	-31.96	-33.55	-19.86	-15.99	-23.10	-23.45	-20.49
ASTORIA_GT2_3	54.25	49.05	46.55	46.40	45.95	52.78	62.07	81.53	83.40	76.39	62.76	62.76	62.76	62.07	62.07	62.07	68.76	81.07	96.91	79.13	73.62	62.07	62.07	58.67
24096	3.24	3.09	3.09	3.04	3.08	6.23	4.17	4.09	3.30	3.19	3.62	3.69	3.79	3.54	3.50	3.65	4.38	5.97	5.34	5.43	3.22	3.22	2.86	
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	13.43	-25.22	-33.89	-35.98	-24.14	-23.64	-22.84	-21.85	-23.10	-23.21	-29.68	-31.96	-33.55	-19.86	-15.99	-23.10	-23.45	-20.49
ASTORIA_GT2_4	54.25	49.05	46.55	46.40	45.95	52.78	62.07	81.53	83.40	76.39	62.76	62.76	62.76	62.07	62.07	62.07	68.76	81.07	96.91	79.13	73.62	62.07	62.07	58.67
24097	3.24	3.09	3.09	3.04	3.08	6.23	4.17	4.09	3.30	3.19	3.62	3.69	3.79	3.54	3.50	3.65	4.38	5.97	5.34	5.43	3.22	3.22	2.86	
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	13.43	-25.22	-33.89	-35.98	-24.14	-23.64	-22.84	-21.85	-23.10	-23.21	-29.68	-31.96	-33.55	-19.86	-15.99	-23.10	-23.45	-20.49
ASTORIA_GT3_1	54.25	49.05	46.55	46.40	45.95	52.78	62.07	81.53	83.40	76.39	62.76	62.76	62.76	62.07	62.07	62.07	68.76	81.07	96.91	79.13	73.62	62.07	62.07	58.67
24098	3.24	3.09	3.09	3.04	3.08	6.23	4.17	4.09	3.30	3.19	3.62	3.69	3.79	3.54	3.50	3.65	4.38	5.97	5.34	5.43	3.22	3.22	2.86	
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	13.43	-25.22	-33.89	-35.98	-24.14	-23.64	-22.84	-21.85	-23.10	-23.21	-29.68	-31.96	-33.55	-19.86	-15.99	-23.10	-23.45	-20.49

ASTORIA_GT3_2 24099	54.25 3.24 -14.98	49.05 3.09 -10.49	46.55 3.09 -8.00	46.40 3.04 -8.00	45.95 3.08 -7.47	52.78 3.38 -8.69	62.07 6.23 13.43	81.53 4.17 -25.22	83.40 4.09 -33.89	76.39 3.30 -35.98	62.76 3.19 -24.14	62.76 3.62 -23.64	62.76 3.69 -22.84	62.07 3.79 -21.85	62.07 3.54 -23.10	62.07 3.50 -23.21	68.76 3.65 -29.68	81.07 4.38 -31.96	96.91 5.97 -33.55	79.13 5.34 -19.86	73.62 5.43 -15.99	62.07 3.22 -23.10	62.07 3.22 -23.45	58.67 2.86 -20.49
ASTORIA_GT3_3 24100	54.25 3.24 -14.98	49.05 3.09 -10.49	46.55 3.09 -8.00	46.40 3.04 -8.00	45.95 3.08 -7.47	52.78 3.38 -8.69	62.07 6.23 13.43	81.53 4.17 -25.22	83.40 4.09 -33.89	76.39 3.30 -35.98	62.76 3.19 -24.14	62.76 3.62 -23.64	62.76 3.69 -22.84	62.07 3.79 -21.85	62.07 3.54 -23.10	62.07 3.50 -23.21	68.76 3.65 -29.68	81.07 4.38 -31.96	96.91 5.97 -33.55	79.13 5.34 -19.86	73.62 5.43 -15.99	62.07 3.22 -23.10	62.07 3.22 -23.45	58.67 2.86 -20.49
ASTORIA_GT3_4 24101	54.25 3.24 -14.98	49.05 3.09 -10.49	46.55 3.09 -8.00	46.40 3.04 -8.00	45.95 3.08 -7.47	52.78 3.38 -8.69	62.07 6.23 13.43	81.53 4.17 -25.22	83.40 4.09 -33.89	76.39 3.30 -35.98	62.76 3.19 -24.14	62.76 3.62 -23.64	62.76 3.69 -22.84	62.07 3.79 -21.85	62.07 3.54 -23.10	62.07 3.50 -23.21	68.76 3.65 -29.68	81.07 4.38 -31.96	96.91 5.97 -33.55	79.13 5.34 -19.86	73.62 5.43 -15.99	62.07 3.22 -23.10	62.07 3.22 -23.45	58.67 2.86 -20.49
ASTORIA_GT4_1 24102	54.25 3.24 -14.98	49.05 3.09 -10.49	46.55 3.09 -8.00	46.40 3.04 -8.00	45.95 3.08 -7.47	52.78 3.38 -8.69	62.07 6.23 13.43	81.53 4.17 -25.22	83.40 4.09 -33.89	76.39 3.30 -35.98	62.76 3.19 -24.14	62.76 3.62 -23.64	62.76 3.69 -22.84	62.07 3.79 -21.85	62.07 3.54 -23.10	62.07 3.50 -23.21	68.76 3.65 -29.68	81.07 4.38 -31.96	96.91 5.97 -33.55	79.13 5.34 -19.86	73.62 5.43 -15.99	62.07 3.22 -23.10	62.07 3.22 -23.45	58.67 2.86 -20.49
ASTORIA_GT4_2 24103	54.25 3.24 -14.98	49.05 3.09 -10.49	46.55 3.09 -8.00	46.40 3.04 -8.00	45.95 3.08 -7.47	52.78 3.38 -8.69	62.07 6.23 13.43	81.53 4.17 -25.22	83.40 4.09 -33.89	76.39 3.30 -35.98	62.76 3.19 -24.14	62.76 3.62 -23.64	62.76 3.69 -22.84	62.07 3.79 -21.85	62.07 3.54 -23.10	62.07 3.50 -23.21	68.76 3.65 -29.68	81.07 4.38 -31.96	96.91 5.97 -33.55	79.13 5.34 -19.86	73.62 5.43 -15.99	62.07 3.22 -23.10	62.07 3.22 -23.45	58.67 2.86 -20.49
ASTORIA_GT4_3 24104	54.25 3.24 -14.98	49.05 3.09 -10.49	46.55 3.09 -8.00	46.40 3.04 -8.00	45.95 3.08 -7.47	52.78 3.38 -8.69	62.07 6.23 13.43	81.53 4.17 -25.22	83.40 4.09 -33.89	76.39 3.30 -35.98	62.76 3.19 -24.14	62.76 3.62 -23.64	62.76 3.69 -22.84	62.07 3.79 -21.85	62.07 3.54 -23.10	62.07 3.50 -23.21	68.76 3.65 -29.68	81.07 4.38 -31.96	96.91 5.97 -33.55	79.13 5.34 -19.86	73.62 5.43 -15.99	62.07 3.22 -23.10	62.07 3.22 -23.45	58.67 2.86 -20.49
ASTORIA_GT4_4 24105	54.25 3.24 -14.98	49.05 3.09 -10.49	46.55 3.09 -8.00	46.40 3.04 -8.00	45.95 3.08 -7.47	52.78 3.38 -8.69	62.07 6.23 13.43	81.53 4.17 -25.22	83.40 4.09 -33.89	76.39 3.30 -35.98	62.76 3.19 -24.14	62.76 3.62 -23.64	62.76 3.69 -22.84	62.07 3.79 -21.85	62.07 3.54 -23.10	62.07 3.50 -23.21	68.76 3.65 -29.68	81.07 4.38 -31.96	96.91 5.97 -33.55	79.13 5.34 -19.86	73.62 5.43 -15.99	62.07 3.22 -2		

ASTORIA___3 23516	54.21 3.21 -14.98	49.05 3.09 -10.49	46.52 3.05 -8.00	46.36 3.01 -8.00	45.88 3.01 -7.47	52.90 3.50 -8.69	75.63 6.37 0.01	81.90 4.54 -25.23	83.72 4.41 -33.89	77.64 3.60 -36.93	76.46 3.47 -37.55	72.23 3.76 -32.96	64.82 3.91 -24.68	65.87 4.01 -25.43	62.25 3.72 -23.10	63.76 3.71 -24.69	68.93 3.83 -29.68	81.29 4.61 -31.96	97.59 6.08 -34.12	79.24 5.45 -19.86	73.62 5.43 -15.99	67.66 3.25 -28.65	62.11 3.29 -23.43	58.74 2.93 -20.49
ASTORIA___4 23517	54.25 3.24 -14.98	49.05 3.09 -10.49	46.55 3.09 -8.00	46.40 3.04 -8.00	45.95 3.08 -7.47	52.78 3.38 -8.69	62.07 6.23 13.43	81.53 4.17 -25.22	83.40 4.09 -33.89	76.39 3.30 -35.98	62.76 3.19 -24.14	62.76 3.62 -23.64	62.76 3.69 -22.84	62.07 3.79 -21.85	62.07 3.54 -23.10	62.07 3.50 -23.21	68.76 3.65 -29.68	81.07 4.38 -31.96	96.91 5.97 -33.55	79.13 5.34 -19.86	73.62 5.43 -15.99	62.07 3.22 -23.10	62.07 3.22 -23.45	58.67 2.86 -20.49
ASTORIA___5 23518	54.21 3.21 -14.98	49.05 3.09 -10.49	46.52 3.05 -8.00	46.36 3.01 -8.00	45.88 3.01 -7.47	52.90 3.50 -8.69	75.63 6.37 0.01	81.90 4.54 -25.23	83.72 4.41 -33.89	77.64 3.60 -36.93	76.46 3.47 -37.55	72.23 3.76 -32.96	64.82 3.91 -24.68	65.87 4.01 -25.43	62.25 3.72 -23.10	63.76 3.71 -24.69	68.93 3.83 -29.68	81.29 4.61 -31.96	97.59 6.08 -34.12	79.24 5.45 -19.86	73.62 5.43 -15.99	67.66 3.25 -28.65	62.11 3.29 -23.43	58.74 2.93 -20.49
AST_ENERGY_2_CC3 323677	53.95 2.95 -14.97	48.79 2.84 -10.49	46.26 2.80 -7.99	46.10 2.76 -7.99	45.62 2.76 -7.47	52.70 3.30 -8.69	75.36 6.10 0.00	82.06 4.69 -25.23	83.77 4.45 -33.90	77.71 3.67 -36.93	76.49 3.51 -37.55	72.09 3.62 -32.97	64.68 3.77 -24.68	65.73 3.86 -25.44	62.15 3.61 -23.10	63.62 3.57 -24.69	68.83 3.72 -29.69	81.21 4.52 -31.97	97.42 5.91 -34.12	79.19 5.39 -19.87	73.42 5.22 -16.00	69.78 3.15 -30.88	61.93 3.08 -23.46	58.61 2.79 -20.50
AST_ENERGY_2_CC4 323678	53.95 2.95 -14.97	48.79 2.84 -10.49	46.26 2.80 -7.99	46.10 2.76 -7.99	45.62 2.76 -7.47	52.70 3.30 -8.69	75.36 6.10 0.00	82.06 4.69 -25.23	83.77 4.45 -33.90	77.71 3.67 -36.93	76.49 3.51 -37.55	72.09 3.62 -32.97	64.68 3.77 -24.68	65.73 3.86 -25.44	62.15 3.61 -23.10	63.62 3.57 -24.69	68.83 3.72 -29.69	81.21 4.52 -31.97	97.42 5.91 -34.12	79.19 5.39 -19.87	73.42 5.22 -16.00	69.78 3.15 -30.88	61.93 3.08 -23.46	58.61 2.79 -20.50
ATHENS_STG_1 23668	54.44 1.91 -16.50	48.87 1.84 -11.56	46.12 1.84 -8.81	45.97 1.80 -8.81	45.47 1.84 -8.23	52.45 2.16 -9.58	72.94 3.67 0.00	82.71 2.76 -27.81	85.47 2.68 -37.37	80.05 2.23 -40.71	78.96 2.13 -41.40	74.02 2.17 -36.35	65.72 2.28 -27.21	66.81 2.33 -28.05	63.10 2.20 -25.47	64.74 2.16 -27.22	70.39 2.23 -32.73	82.61 2.64 -35.25	98.39 3.39 -37.62	79.02 3.18 -21.90	72.97 3.13 -17.64	71.80 2.00 -34.04	63.24 1.98 -25.87	59.65 1.73 -22.60
ATHENS_STG_2 23670	54.44 1.91 -16.50	48.87 1.84 -11.56	46.12 1.84 -8.81	45.97 1.80 -8.81	45.47 1.84 -8.23	52.45 2.16 -9.58	72.94 3.67 0.00	82.71 2.76 -27.81	85.47 2.68 -37.37	80.05 2.23 -40.71	78.96 2.13 -41.40	74.02 2.17 -36.35	65.72 2.28 -27.21	66.81 2.33 -28.05	63.10 2.20 -25.47	64.74 2.16 -27.22	70.39 2.23 -32.73	82.61 2.64 -35.25	98.39 3.39 -37.62	79.02 3.18 -21.90	72.97 3.13 -17.64	71.80 2.00 -34.04	63.24 1.98 -25.87	59.65 1.73 -22.60
ATHENS_STG_3 23677	54.44 1.91 -16.50	48.87 1.84 -11.56	46.12 1.84 -8.81	45.97 1.80 -8.81	45.47 1.84 -8.23	52.45 2.16 -9.58	72.94 3.67 0.00	82.71 2.76 -27.81	85.47 2.68 -37.37	80.05 2.23 -40.71	78.96 2.13 -41.40	74.02 2.17 -36.35	65.72 2.28 -27.21	66.81 2.33 -28.05	63.10 2.20 -25.47	64.74 2.16 -27.22	70.39 2.23 -32.73	82.61 2.64 -35.25	98.39 3.39 -37.62	79.02 3.18 -21.90	72.97 3.13 -17.64	71.80 2.00 -34.04	63.24 1.98 -25.87	59.65 1.73 -22.60
BARRETT_IC_1 23704	54.78 3.71 -15.04	49.58 3.62 -10.50	47.12 3.65 -8.00	48.04 3.61 -9.08	46.86 3.61 -7.85	53.56 4.15 -8.70	78.52 7.20 -2.05	85.68 5.32 -28.23	87.89 5.00 -37.48	93.98 4.08 -52.79	110.24 3.79 -71.02	96.90 3.91 -57.49	92.73 4.02 -52.49	85.12 4.12 -44.57	82.36 3.90 -43.03	85.12 3.85 -45.91	85.12 3.97 -45.72	139.50 4.96 -89.82	126.75 6.43 -62.94	126.75 5.93 -66.88	104.16 5.59 -46.37	87.74 3.50 -48.48	80.91 3.65 -41.87	59.41 3.50 -20.59
BARRETT_IC_10 23701	54.78 3.71 -15.04	49.58 3.62 -10.50	47.12 3.65 -8.00	48.04 3.61 -9.08	46.86 3.61 -7.85	53.56 4.15 -8.70	78.52 7.20 -2.05	85.68 5.32 -28.23	87.89 5.00 -37.48	93.98 4.08 -52.79	110.24 3.79 -71.02	96.90 3.91 -57.49	92.73 4.02 -52.49	85.12 4.12 -44.57	82.36 3.90 -43.03	85.12 3.85 -45.91	85.12 3.97 -45.72	139.50 4.96 -89.82	126.75 6.43 -62.94	126.75 5.93 -66.88	104.16 5.59 -46.37	87.74 3.50 -48.48	80.91 3.65 -41.87	59.41 3.50 -20.59
BARRETT_IC_11 23702	54.78 3.71 -15.04	49.58 3.62 -10.50	47.12 3.65 -8.00	48.04 3.61 -9.08	46.86 3.61 -7.85	53.56 4.15 -8.70	78.52 7.20 -2.05	85.68 5.32 -28.23	87.89 5.00 -37.48	93.98 4.08 -52.79	110.24 3.79 -71.02	96.90 3.91 -57.49	92.73 4.02 -52.49	85.12 4.12 -44.57	82.36 3.90 -43.03	85.12 3.85 -45.91	85.12 3.97 -45.72	139.50 4.96 -89.82	126.75 6.43 -62.94	126.75 5.93 -66.88	104.16 5.59 -46.37	87.74 3.50 -48.48	80.91 3.65 -41.87	59.41 3.50 -20.59
BARRETT_IC_12 23703	54.78 3.71 -15.04	49.58 3.62 -10.50	47.12 3.65 -8.00	48.04 3.61 -9.08	46.86 3.61 -7.85	53.56 4.15 -8.70	78.52 7.20 -2.05	85.68 5.32 -28.23	87.89 5.00 -37.48	93.98 4.08 -52.79	110.24 3.79 -71.02	96.90 3.91 -57.49	92.73 4.02 -52.49	85.12 4.12 -44.57	82.36 3.90 -43.03	85.12 3.85 -45.91	85.12 3.97 -45.72	139.50 4.96 -89.82	126.75 6.43 -62.94	126.75 5.93 -66.88	104.16 5.59 -46.37	87.74 3.50 -48.48	80.91 3.65 -41.87	59.41 3.50 -20.59
BARRETT_IC_2 23705	54.78 3.71 -15.04	49.58 3.62 -10.50	47.12 3.65 -8.00	48.04 3.61 -9.08	46.86 3.61 -7.85	53.56 4.15 -8.70	78.52 7.20 -2.05	85.68 5.32 -28.23	87.89 5.00 -37.48	93.98 4.08 -52.79	110.24 3.79 -71.02	96.90 3.91 -57.49	92.73 4.02 -52.49	85.12 4.12 -44.57	82.36 3.90 -43.03	85.12 3.85 -45.91	85.12 3.97 -45.72	139.50 4.96 -89.82	126.75 6.43 -62.94	126.75 5.93 -66.88	104.16 5.59 -46.37	87.74 3.50 -48.48	80.91 3.65 -41.87	59.41 3.50 -20.59
BARRETT_IC_3 23706	54.78 3.71 -15.04	49.58 3.62 -10.50	47.12 3.65 -8.00	48.04 3.61 -9.08	46.86 3.61 -7.85	53.56 4.15 -8.70	78.52 7.20 -2.05	85.68 5.32 -28.23	87.89 5.00 -37.48	93.98 4.08 -52.79	110.24 3.79 -71.02	96.90 3.91 -57.49	92.73 4.02 -52.49	85.12 4.12 -44.57	82.36 3.90 -43.03	85.12 3.85 -45.91	85.12 3.97 -45.72	139.50 4.96 -89.82	126.75 6.43 -62.94	126.75 5.93 -66.88	104.16 5.59 -46.37	87.74 3.50 -48.48	80.91 3.65 -41.87	59.41 3.50 -20.59
BARRETT_IC_4 23707	54.78 3.71 -15.04	49.58 3.62 -10.50	47.12 3.65 -8.00	48.04 3.61 -9.08	46.86 3.61 -7.85	53.56 4.15 -8.70	78.52 7.20 -2.05	85.68 5.32 -28.23	87.89 5.00 -37.48	93.98 4.08 -52.79	110.24 3.79 -71.02	96.90 3.91 -57.49	92.73 4.02 -52.49	85.12 4.12 -44.57	82.36 3.90 -43.03	85.12 3.85 -45.91	85.12 3.97 -45.72	139.50 4.96 -89.82	126.75 6.43 -62.94	126.75 5.93 -66.88	104.16 5.59 -46.37	87.74 3.50 -48.48	80.91 3.65 -41.87	59.41 3.50 -20.59
BARRETT_IC_5 23708	54.78 3.71 -15.04	49.58 3.62 -10.50	47.12 3.65 -8.00	48.04 3.61 -9.08	46.86 3.61 -7.85	53.56 4.15 -8.70	78.52 7.20 -2.05	85.68 5.32 -28.23	87.89 5.00 -37.48	93.98 4.08 -52.79	110.24 3.79 -71.02	96.90 3.91 -57.49	92.73 4.02 -52.49	85.12 4.12 -44.57	82.36 3.90 -43.03	85.12 3.85 -45.91	85.12 3.97 -45.72	139.50 4.96 -89.82	126.75 6.43 -62.94	126.75 5.93 -66.88	104.16 5.59 -46.37	87.74 3.50 -48.48	80.91 3.65 -41.87	59.41 3.50 -20.59

BARRETT_IC_6 23709	54.78 3.71 -15.04	49.58 3.62 -10.50	47.12 3.65 -8.00	48.04 3.61 -9.08	46.86 3.61 -7.85	53.56 4.15 -8.70	78.52 7.20 -2.05	85.68 5.32 -28.23	87.89 5.00 -37.48	93.98 4.08 -52.79	110.24 3.79 -71.02	96.90 3.91 -57.49	92.73 4.02 -52.49	85.12 4.12 -44.57	82.36 3.90 -43.03	85.12 3.85 -45.91	85.12 3.97 -45.72	139.50 4.96 -89.82	126.75 6.43 -62.94	126.75 5.93 -66.88	104.16 5.59 -46.37	87.74 3.50 -48.48	80.91 3.65 -41.87	59.41 3.50 -20.59
BARRETT_IC_7 23710	54.78 3.71 -15.04	49.58 3.62 -10.50	47.12 3.65 -8.00	48.04 3.61 -9.08	46.86 3.61 -7.85	53.56 4.15 -8.70	78.52 7.20 -2.05	85.68 5.32 -28.23	87.89 5.00 -37.48	93.98 4.08 -52.79	110.24 3.79 -71.02	96.90 3.91 -57.49	92.73 4.02 -52.49	85.12 4.12 -44.57	82.36 3.90 -43.03	85.12 3.85 -45.91	85.12 3.97 -45.72	139.50 4.96 -89.82	126.75 6.43 -62.94	126.75 5.93 -66.88	104.16 5.59 -46.37	87.74 3.50 -48.48	80.91 3.65 -41.87	59.41 3.50 -20.59
BARRETT_IC_8 23711	54.78 3.71 -15.04	49.58 3.62 -10.50	47.12 3.65 -8.00	48.04 3.61 -9.08	46.86 3.61 -7.85	53.56 4.15 -8.70	78.52 7.20 -2.05	85.68 5.32 -28.23	87.89 5.00 -37.48	93.98 4.08 -52.79	110.24 3.79 -71.02	96.90 3.91 -57.49	92.73 4.02 -52.49	85.12 4.12 -44.57	82.36 3.90 -43.03	85.12 3.85 -45.91	85.12 3.97 -45.72	139.50 4.96 -89.82	126.75 6.43 -62.94	126.75 5.93 -66.88	104.16 5.59 -46.37	87.74 3.50 -48.48	80.91 3.65 -41.87	59.41 3.50 -20.59
BARRETT_IC_9 23700	54.78 3.71 -15.04	49.58 3.62 -10.50	47.12 3.65 -8.00	48.04 3.61 -9.08	46.86 3.61 -7.85	53.56 4.15 -8.70	78.52 7.20 -2.05	85.68 5.32 -28.23	87.89 5.00 -37.48	93.98 4.08 -52.79	110.24 3.79 -71.02	96.90 3.91 -57.49	92.73 4.02 -52.49	85.12 4.12 -44.57	82.36 3.90 -43.03	85.12 3.85 -45.91	85.12 3.97 -45.72	139.50 4.96 -89.82	126.75 6.43 -62.94	126.75 5.93 -66.88	104.16 5.59 -46.37	87.74 3.50 -48.48	80.91 3.65 -41.87	59.41 3.50 -20.59
BARRETT___1 23545	54.78 3.71 -15.04	49.58 3.62 -10.50	47.12 3.65 -8.00	48.04 3.61 -9.08	46.86 3.61 -7.85	53.56 4.15 -8.70	78.52 7.20 -2.05	85.68 5.32 -28.23	87.89 5.00 -37.48	93.98 4.08 -52.79	110.24 3.79 -71.02	96.90 3.91 -57.49	92.73 4.02 -52.49	85.12 4.12 -44.57	82.36 3.90 -43.03	85.12 3.85 -45.91	85.12 3.97 -45.72	139.50 4.96 -89.82	126.75 6.43 -62.94	126.75 5.93 -66.88	104.16 5.59 -46.37	87.74 3.50 -48.48	80.91 3.65 -41.87	59.41 3.50 -20.59
BARRETT___2 23546	54.78 3.71 -15.04	49.58 3.62 -10.50	47.12 3.65 -8.00	48.04 3.61 -9.08	46.86 3.61 -7.85	53.56 4.15 -8.70	78.52 7.20 -2.05	85.68 5.32 -28.23	87.89 5.00 -37.48	93.98 4.08 -52.79	110.24 3.79 -71.02	96.90 3.91 -57.49	92.73 4.02 -52.49	85.12 4.12 -44.57	82.36 3.90 -43.03	85.12 3.85 -45.91	85.12 3.97 -45.72	139.50 4.96 -89.82	126.75 6.43 -62.94	126.75 5.93 -66.88	104.16 5.59 -46.37	87.74 3.50 -48.48	80.91 3.65 -41.87	59.41 3.50 -20.59
BEACON___LESR 323632	57.76 2.88 -18.84	51.58 2.91 -13.20	48.44 2.91 -10.06	48.28 2.86 -10.06	47.70 2.90 -9.40	55.32 3.66 -10.94	74.26 4.99 0.00	87.65 3.75 -31.76	91.68 3.59 -42.67	86.49 2.89 -46.49	85.36 2.66 -47.27	79.67 2.66 -41.50	69.91 2.61 -31.07	71.08 2.62 -32.03	67.14 2.62 -29.08	69.06 2.62 -31.09	75.24 2.44 -37.37	88.23 3.26 -40.25	104.36 4.02 -42.96	82.83 3.88 -25.01	75.99 3.65 -20.14	77.27 2.65 -38.87	67.58 2.65 -29.54	63.46 2.33 -25.81
BEAVER RIVER___HYD 24048	35.96 -0.07 0.00	35.39 -0.07 0.00	35.39 -0.07 0.00	35.32 -0.04 0.00	35.29 -0.11 0.00	40.75 0.04 0.00	69.41 0.14 0.00	52.50 0.36 0.00	46.63 0.59 -0.62	38.38 0.59 -0.68	36.65 0.53 -0.69	36.75 0.64 -0.61	37.22 0.54 -0.45	37.37 0.47 -0.47	35.64 0.21 0.00	35.50 0.14 0.00	35.46 0.04 0.00	44.81 0.09 0.00	57.62 0.23 0.00	54.31 0.38 0.00	52.36 0.16 0.00	36.08 0.32 0.00	35.46 0.07 0.00	35.22 -0.11 0.00
BEEBEE_GT_13 23619	38.99 1.33 -1.62	37.49 0.89 -1.14	37.22 0.89 -0.87	36.79 0.57 -0.87	36.80 0.60 -0.81	42.55 0.90 -0.94	69.41 0.14 0.00	55.54 0.68 -2.73	50.37 1.32 -3.63	42.63 1.56 -3.96	40.87 1.42 -4.03	40.60 1.56 -3.53	40.46 1.59 -2.65	40.51 1.35 -2.73	39.01 1.10 -2.48	38.93 0.92 -2.65	39.60 0.96 -3.21	48.45 0.27 -3.46	60.79 -0.29 -3.69	56.08 0.00 -2.15	53.77 -0.16 -1.73	39.92 0.82 -3.34	38.57 0.64 -2.54	37.89 0.35 -2.22
BETHLEHEM___GRP 23843	57.18 2.23 -18.91	50.95 2.23 -13.25	47.83 2.27 -10.10	47.68 2.23 -10.09	47.09 2.27 -9.43	54.34 2.65 -10.98	72.52 3.26 0.00	86.46 2.45 -31.87	90.69 2.45 -42.82	85.80 2.04 -46.65	84.78 1.91 -47.44	79.07 1.92 -41.65	69.33 1.92 -31.18	70.50 1.93 -32.14	66.60 1.98 -29.19	68.50 1.94 -31.20	74.74 1.81 -37.50	87.44 2.33 -40.39	103.37 2.87 -43.11	81.78 2.75 -25.10	75.02 2.61 -20.21	76.73 1.97 -39.01	67.02 1.98 -29.64	62.84 1.62 -25.90
BETHLEHEM___GS1 323560	57.18 2.23 -18.91	50.95 2.23 -13.25	47.83 2.27 -10.10	47.68 2.23 -10.09	47.09 2.27 -9.43	54.34 2.65 -10.98	72.52 3.26 0.00	86.46 2.45 -31.87	90.69 2.45 -42.82	85.80 2.04 -46.65	84.78 1.91 -47.44	79.07 1.92 -41.65	69.33 1.92 -31.18	70.50 1.93 -32.14	66.60 1.98 -29.19	68.50 1.94 -31.20	74.74 1.81 -37.50	87.44 2.33 -40.39	103.37 2.87 -43.11	81.78 2.75 -25.10	75.02 2.61 -20.21	76.73 1.97 -39.01	67.02 1.98 -29.64	62.84 1.62 -25.90
BETHLEHEM___GS2 323561	57.18 2.23 -18.91	50.95 2.23 -13.25	47.83 2.27 -10.10	47.68 2.23 -10.09	47.09 2.27 -9.43	54.34 2.65 -10.98	72.52 3.26 0.00	86.46 2.45 -31.87	90.69 2.45 -42.82	85.80 2.04 -46.65	84.78 1.91 -47.44	79.07 1.92 -41.65	69.33 1.92 -31.18	70.50 1.93 -32.14	66.60 1.98 -29.19	68.50 1.94 -31.20	74.74 1.81 -37.50	87.44 2.33 -40.39	103.37 2.87 -43.11	81.78 2.75 -25.10	75.02 2.61 -20.21	76.73 1.97 -39.01	67.02 1.98 -29.64	62.84 1.62 -25.90
BETHLEHEM___GS3 323562	57.18 2.23 -18.91	50.95 2.23 -13.25	47.83 2.27 -10.10	47.68 2.23 -10.09	47.09 2.27 -9.43	54.34 2.65 -10.98	72.52 3.26 0.00	86.46 2.45 -31.87	90.69 2.45 -42.82	85.80 2.04 -46.65	84.78 1.91 -47.44	79.07 1.92 -41.65	69.33 1.92 -31.18	70.50 1.93 -32.14	66.60 1.98 -29.19	68.50 1.94 -31.20	74.74 1.81 -37.50	87.44 2.33 -40.39	103.37 2.87 -43.11	81.78 2.75 -25.10	75.02 2.61 -20.21	76.73 1.97 -39.01	67.02 1.98 -29.64	62.84 1.62 -25.90
BETHLEHEM___STEEL 23779	38.34 0.14 -2.16	36.84 -0.14 -1.51	36.44 -0.18 -1.15	35.70 -0.81 -1.15	35.94 -0.53 -1.08	40.58 -1.38 -1.25	61.86 -7.41 0.00	49.81 -6.15 -3.83	46.33 -4.31 -5.22	40.46 -2.34 -5.69	38.80 -2.41 -5.78	38.66 -1.92 -5.08	37.89 -2.14 -3.80	37.79 -2.51 -3.87	36.39 -2.55 -3.51	36.42 -2.69 -3.75	37.24 -2.69 -4.51	45.01 -4.56 -4.85	54.59 -7.98 -5.18	49.99 -6.96 -3.01	48.15 -6.47 -2.43	37.83 -2.61 -4.69	36.76 -2.19 -3.56	37.09 -1.34 -3.11
BETHPAGE_CC_5 323564	55.07 4.07 -14.97	49.78 3.83 -10.49	47.33 3.87 -7.99	48.15 3.85 -8.94	47.09 3.89 -7.80	53.84 4.44 -8.69	77.61 8.17 -0.17	84.08 6.20 -25.74	85.69 5.77 -34.50	82.49 4.71 -40.67	82.87 4.39 -43.05	80.04 4.47 -40.07	75.98 4.60 -35.15	71.88 4.70 -30.75	66.54 4.43 -26.69	69.02 4.38 -29.28	75.30 4.50 -35.37	94.03 5.64 -43.67	125.06 7.23 -60.45	100.80 6.63 -40.23	91.38 6.37 -32.81	78.65 4.04 -38.85	64.94 4.11 -25.45	59.60 3.78 -20.50
BINGHAMTON___COGEN 23790	41.47 0.54 -4.89	39.36 0.46 -3.43	38.50 0.43 -2.61	38.25 0.28 -2.61	38.26 0.42 -2.44	43.84 0.28 -2.84	69.27 0.00 0.00	60.15 -0.26 -8.28	56.59 0.00 -11.17	49.50 0.22 -12.16	47.94 0.14 -12.37	46.58 0.21 -10.86	44.57 0.22 -8.13	45.06 0.26 -8.37	43.14 0.11 -7.60	43.52 0.04 -8.13	45.24 0.07 -9.74	54.99 -0.22 -10.49	68.18 -0.40 -11.20	60.13 -0.32 -6.52	57.19 -0.26 -5.25	45.96 0.07 -10.13	43.13 0.04 -7.70	42.22 0.18 -6.73

BLACK RIVER___HYD 24047	36.95 0.40 -0.52	36.18 0.35 -0.36	36.13 0.39 -0.28	36.02 0.39 -0.28	35.93 0.28 -0.26	41.62 0.61 -0.30	70.45 1.18 0.00	54.26 1.25 -0.87	48.00 1.36 -1.22	39.67 1.22 -1.33	37.88 1.10 -1.35	37.86 1.17 -1.19	38.24 1.12 -0.89	38.33 0.98 -0.92	37.00 0.78 -0.80	36.91 0.71 -0.85	37.09 0.64 -1.02	46.59 0.76 -1.10	59.88 1.32 -1.18	56.02 1.40 -0.69	53.80 1.04 -0.55	37.82 1.00 -1.07	36.80 0.60 -0.81	36.42 0.39 -0.71
BLISS_WT_PWR 323608	39.63 1.44 -2.16	38.01 1.03 -1.51	37.61 0.99 -1.15	36.76 0.25 -1.15	37.00 0.53 -1.08	41.96 0.00 -1.25	64.56 -4.71 0.00	52.00 -3.96 -3.83	48.14 -2.50 -5.22	41.83 -0.96 -5.69	40.04 -1.17 -5.78	39.94 -0.64 -5.08	39.09 -0.94 -3.80	38.95 -1.35 -3.87	37.49 -1.45 -3.51	37.45 -1.66 -3.75	38.27 -1.67 -4.51	46.40 -3.18 -4.85	56.54 -6.03 -5.18	51.77 -5.18 -3.01	49.93 -4.70 -2.43	39.01 -1.43 -4.69	37.79 -1.17 -3.56	38.29 -0.14 -3.11
BLUE_CIRC_CHEM_DRP 24182	56.65 1.91 -18.71	50.45 1.88 -13.11	47.33 1.88 -9.99	47.18 1.84 -9.99	46.57 1.84 -9.33	53.73 2.16 -10.87	72.52 3.26 0.00	86.06 2.40 -31.53	90.14 2.36 -42.36	85.19 1.93 -46.15	84.20 1.84 -46.93	78.59 1.88 -41.20	68.99 1.92 -30.85	70.19 1.97 -31.79	66.18 1.88 -28.87	68.09 1.87 -30.86	74.37 1.84 -37.10	86.96 2.28 -39.95	102.90 2.87 -42.65	81.46 2.70 -24.83	74.80 2.61 -19.99	76.06 1.72 -38.59	66.45 1.73 -29.32	62.49 1.55 -25.62
BOC_GAS_DRP 24189	56.51 1.59 -18.89	50.26 1.56 -13.24	47.12 1.56 -10.09	46.96 1.52 -10.09	46.38 1.56 -9.43	53.52 1.83 -10.97	71.97 2.70 0.00	85.96 1.98 -31.84	90.16 1.95 -42.78	85.36 1.63 -46.61	84.39 1.56 -47.40	78.72 1.60 -41.62	69.05 1.67 -31.16	70.22 1.68 -32.11	66.22 1.63 -29.16	68.12 1.59 -31.17	74.50 1.59 -37.47	87.00 1.92 -40.35	102.87 2.41 -43.08	81.28 2.27 -25.08	74.59 2.19 -20.19	76.23 1.50 -38.98	66.50 1.49 -29.62	62.47 1.27 -25.88
BORALEX_4TH_BRANCH 23824	58.50 3.60 -18.86	52.30 3.62 -13.21	49.19 3.65 -10.07	49.03 3.61 -10.07	48.48 3.68 -9.41	56.31 4.64 -10.95	75.64 6.37 0.00	89.09 5.16 -31.79	93.12 5.00 -42.71	87.80 4.16 -46.53	86.57 3.83 -47.32	80.91 3.87 -41.54	71.24 3.91 -31.10	72.42 3.93 -32.06	68.47 3.93 -29.11	70.33 3.85 -31.11	76.45 3.61 -37.41	89.66 4.65 -40.28	106.12 5.74 -43.00	84.57 5.61 -25.03	77.79 5.43 -20.16	78.74 4.08 -38.91	69.03 4.07 -29.56	64.47 3.32 -25.83
BOWLINE___1 23526	53.13 2.49 -14.61	48.12 2.41 -10.24	45.65 2.38 -7.80	45.49 2.33 -7.80	45.05 2.37 -7.29	51.97 2.77 -8.49	74.46 5.20 0.00	80.79 4.01 -24.63	82.33 3.82 -33.10	76.32 3.15 -36.06	75.04 2.94 -36.67	70.71 3.02 -32.19	63.48 3.15 -24.10	64.55 3.28 -24.84	61.00 3.01 -22.56	62.48 3.01 -24.11	67.53 3.12 -28.99	79.74 3.80 -31.22	95.70 4.99 -33.32	77.92 4.58 -19.40	72.26 4.44 -15.62	68.59 2.68 -30.15	60.92 2.62 -22.91	57.63 2.30 -20.02
BOWLINE___2 23595	53.13 2.49 -14.62	48.12 2.41 -10.24	45.65 2.38 -7.81	45.49 2.33 -7.80	45.06 2.37 -7.29	51.97 2.77 -8.49	74.46 5.20 0.00	80.79 4.01 -24.64	82.34 3.82 -33.10	76.33 3.15 -36.06	75.04 2.94 -36.67	70.72 3.02 -32.20	63.48 3.15 -24.11	64.55 3.28 -24.84	61.00 3.01 -22.56	62.48 3.01 -24.12	67.54 3.12 -28.99	79.74 3.80 -31.22	95.70 4.99 -33.32	77.92 4.58 -19.40	72.26 4.44 -15.62	68.59 2.68 -30.15	60.92 2.62 -22.91	57.64 2.30 -20.02
BROOKHAVEN___DRP 24191	55.50 4.50 -14.96	50.39 4.43 -10.49	48.11 4.65 -7.99	49.13 4.74 -9.03	47.97 4.74 -7.83	54.53 5.13 -8.69	77.22 7.90 -0.05	83.98 6.26 -25.59	85.38 5.63 -34.32	81.73 4.68 -39.95	81.03 4.22 -41.38	78.79 4.26 -39.03	74.62 4.27 -34.12	70.80 4.44 -29.93	65.42 4.25 -25.74	67.81 4.17 -28.28	74.43 4.25 -34.75	91.19 5.55 -40.92	124.91 7.23 -60.30	99.21 6.63 -38.64	90.67 6.47 -32.00	78.04 4.00 -38.28	64.04 4.18 -24.47	59.92 4.10 -20.50
BROOKLYN_NAVY_YARD 23515	53.85 2.85 -14.97	48.68 2.73 -10.49	46.15 2.70 -7.99	46.00 2.65 -7.99	45.51 2.65 -7.47	52.62 3.22 -8.69	61.59 5.75 13.42	81.80 4.43 -25.23	83.54 4.22 -33.90	76.58 3.49 -35.98	62.91 3.33 -24.15	62.62 3.48 -23.64	62.66 3.59 -22.85	61.97 3.68 -21.86	61.97 3.44 -23.10	62.01 3.43 -23.22	68.66 3.54 -29.69	81.03 4.37 -31.97	96.57 5.62 -33.56	78.92 5.12 -19.87	73.21 5.01 -16.00	61.86 3.00 -23.10	61.79 2.94 -23.46	58.50 2.68 -20.50
BROOKLYN___ARMY_DRP 323595	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
BROOME___LFGE 323600	41.47 0.54 -4.89	39.36 0.46 -3.43	38.50 0.43 -2.61	38.25 0.28 -2.61	38.26 0.42 -2.44	43.84 0.28 -2.84	69.27 0.00 0.00	60.15 -0.26 -8.28	56.59 0.00 -11.17	49.50 0.22 -12.16	47.94 0.14 -12.37	46.58 0.21 -10.86	44.57 0.22 -8.13	45.06 0.26 -8.37	43.14 0.11 -7.60	43.52 0.04 -8.13	45.24 0.07 -9.74	54.99 -0.22 -10.49	68.18 -0.40 -11.20	60.13 -0.32 -6.52	57.19 -0.26 -5.25	45.96 0.07 -10.13	43.13 0.04 -7.70	42.22 0.18 -6.73
BURROWS___LYONSDAL 23803	36.25 0.22 0.00	35.68 0.21 0.00	35.68 0.21 0.00	35.57 0.21 0.00	35.57 0.18 0.00	41.08 0.37 0.00	69.96 0.69 0.00	52.87 0.73 0.00	46.24 0.82 0.00	37.85 0.74 0.00	36.10 0.67 0.00	36.21 0.71 0.00	36.88 0.65 0.00	37.01 0.58 0.00	35.89 0.46 0.00	35.75 0.39 0.00	35.78 0.35 0.00	45.17 0.45 0.00	58.07 0.69 0.00	54.69 0.76 0.00	52.77 0.57 0.00	36.29 0.54 0.00	35.71 0.32 0.00	35.50 0.18 0.00
CAITHNESS_CC_1 323624	55.47 4.47 -14.96	50.32 4.36 -10.49	48.03 4.58 -7.99	49.02 4.63 -9.03	47.90 4.67 -7.83	54.37 4.97 -8.69	77.15 7.83 -0.05	83.88 6.15 -25.59	85.33 5.59 -34.32	81.70 4.64 -39.95	80.99 4.18 -41.38	78.75 4.22 -39.03	74.61 4.27 -34.11	70.80 4.44 -29.93	65.42 4.25 -25.74	67.81 4.17 -28.28	74.43 4.25 -34.75	91.14 5.50 -40.92	124.80 7.12 -60.30	99.15 6.58 -38.63	90.62 6.42 -32.00	78.04 4.00 -38.28	64.00 4.14 -24.46	59.92 4.10 -20.50
CALPINE_BETH_PAGE_GT4 24209	55.11 4.11 -14.97	49.82 3.87 -10.49	47.36 3.90 -7.99	48.14 3.89 -8.90	47.11 3.93 -7.79	53.88 4.48 -8.70	77.78 8.31 -0.20	84.23 6.31 -25.78	85.84 5.86 -34.56	82.80 4.79 -40.90	83.44 4.43 -43.58	80.45 4.54 -40.40	76.38 4.67 -35.48	72.22 4.77 -31.02	66.88 4.46 -26.98	69.40 4.46 -29.59	75.56 4.57 -35.56	95.00 5.72 -44.55	125.22 7.35 -60.49	101.41 6.74 -40.73	91.74 6.47 -33.07	78.90 4.11 -39.04	65.33 4.18 -25.76	59.68 3.85 -20.50
CALPINE_BETH_PAGE_GT_4 323586	55.11 4.11 -14.97	49.82 3.87 -10.49	47.36 3.90 -7.99	48.14 3.89 -8.90	47.11 3.93 -7.79	53.88 4.48 -8.70	77.78 8.31 -0.20	84.23 6.31 -25.78	85.84 5.86 -34.56	82.80 4.79 -40.90	83.44 4.43 -43.58	80.45 4.54 -40.40	76.38 4.67 -35.48	72.22 4.77 -31.02	66.88 4.46 -26.98	69.40 4.46 -29.59	75.56 4.57 -35.56	95.00 5.72 -44.55	125.22 7.35 -60.49	101.41 6.74 -40.73	91.74 6.47 -33.07	78.90 4.11 -39.04	65.33 4.18 -25.76	59.68 3.85 -20.50
CALPINE_BP_GT1 23823	55.11 4.11 -14.97	49.82 3.87 -10.49	47.36 3.90 -7.99	48.14 3.89 -8.90	47.11 3.93 -7.79	53.88 4.48 -8.70	77.78 8.31 -0.20	84.23 6.31 -25.78	85.84 5.86 -34.56	82.80 4.79 -40.90	83.44 4.43 -43.58	80.45 4.54 -40.40	76.38 4.67 -35.48	72.22 4.77 -31.02	66.88 4.46 -26.98	69.40 4.46 -29.59	75.56 4.57 -35.56	95.00 5.72 -44.55	125.22 7.35 -60.49	101.41 6.74 -40.73	91.74 6.47 -33.07	78.90 4.11 -39.04	65.33 4.18 -25.76	59.68 3.85 -20.50

CALSPAN___DRP 24200	38.34 0.14 -2.16	36.84 -0.14 -1.51	36.44 -0.18 -1.15	35.70 -0.81 -1.15	35.94 -0.53 -1.08	40.58 -1.38 -1.25	61.86 -7.41 0.00	49.81 -6.15 -3.83	46.33 -4.31 -5.22	40.46 -2.34 -5.69	38.80 -2.41 -5.78	38.66 -1.92 -5.08	37.89 -2.14 -3.80	37.79 -2.51 -3.87	36.39 -2.55 -3.51	36.42 -2.69 -3.75	37.24 -2.69 -4.51	45.01 -4.56 -4.85	54.59 -7.98 -5.18	49.99 -6.96 -3.01	48.15 -6.47 -2.43	37.83 -2.61 -4.69	36.76 -2.19 -3.56	37.09 -1.34 -3.11
CANDIGU_WT_PWR 323617	39.93 0.94 -2.96	38.28 0.74 -2.07	37.72 0.67 -1.58	37.18 0.25 -1.58	37.40 0.53 -1.47	42.51 0.08 -1.72	66.77 -2.49 0.00	54.83 -2.40 -5.09	50.85 -1.50 -6.92	44.21 -0.45 -7.54	42.50 -0.60 -7.67	41.92 -0.32 -6.74	40.80 -0.47 -5.04	41.09 -0.51 -5.17	39.35 -0.78 -4.70	39.46 -0.92 -5.02	40.49 -0.92 -5.98	49.24 -1.92 -6.44	60.76 -3.50 -6.88	54.97 -2.97 -4.00	52.71 -2.71 -3.23	41.12 -0.86 -6.22	39.42 -0.71 -4.73	39.28 -0.18 -4.13
CARR STREET_E_SYR 24060	37.25 0.00 -1.22	36.25 -0.07 -0.85	36.05 -0.07 -0.65	35.83 -0.18 -0.65	35.86 -0.14 -0.61	41.09 -0.33 -0.71	68.09 -1.18 0.00	53.46 -0.73 -2.05	47.77 -0.41 -2.76	39.97 -0.15 -3.01	38.27 -0.21 -3.06	38.05 -0.14 -2.68	38.05 -0.18 -2.01	38.32 -0.18 -2.07	37.06 -0.25 -1.88	37.08 -0.28 -2.01	37.60 -0.25 -2.42	46.75 -0.58 -2.60	59.30 -0.86 -2.78	54.80 -0.76 -1.62	52.82 -0.68 -1.30	38.13 -0.14 -2.52	37.09 -0.21 -1.91	36.85 -0.14 -1.67
CARTHAGE___PAPER 23857	36.69 0.22 -0.44	35.95 0.18 -0.31	35.91 0.21 -0.24	35.80 0.21 -0.23	35.75 0.14 -0.22	41.37 0.41 -0.26	70.10 0.83 0.00	53.82 0.94 -0.74	47.56 1.09 -1.05	39.26 1.00 -1.15	37.48 0.89 -1.17	37.52 0.99 -1.02	37.90 0.91 -0.77	38.02 0.80 -0.79	36.67 0.57 -0.68	36.58 0.50 -0.72	36.73 0.43 -0.87	46.20 0.54 -0.94	59.36 0.98 -1.00	55.54 1.02 -0.58	53.45 0.78 -0.47	37.41 0.75 -0.91	36.47 0.39 -0.69	36.14 0.21 -0.60
CE_DUNWOOD___DRP 24194	53.71 2.74 -14.94	48.56 2.62 -10.47	46.07 2.62 -7.98	45.92 2.58 -7.98	45.43 2.58 -7.45	52.48 3.09 -8.68	74.95 5.68 0.00	81.70 4.38 -25.19	83.44 4.18 -33.84	77.43 3.45 -36.87	76.18 3.26 -37.49	71.76 3.34 -32.92	64.35 3.48 -24.65	65.40 3.57 -25.40	61.83 3.33 -23.07	63.30 3.29 -24.65	68.50 3.44 -29.64	80.85 4.20 -31.92	96.91 5.45 -34.07	78.78 5.02 -19.83	73.03 4.85 -15.97	69.55 2.97 -30.83	61.72 2.90 -23.42	58.37 2.58 -20.47
CE_MILLWOOD___DRP 24193	53.56 2.63 -14.90	48.46 2.55 -10.44	45.94 2.52 -7.96	45.82 2.51 -7.95	45.34 2.51 -7.43	52.34 2.97 -8.65	74.74 5.47 0.00	81.47 4.22 -25.11	83.21 3.34 -33.74	77.21 3.34 -36.76	75.93 3.12 -37.38	71.52 3.20 -32.82	64.13 3.33 -24.57	65.18 3.42 -25.33	61.62 3.19 -23.00	63.12 3.18 -24.58	68.28 3.29 -29.55	80.57 4.03 -31.82	96.64 5.28 -33.97	78.56 4.85 -19.78	72.82 4.70 -15.93	69.35 2.86 -30.74	61.55 2.80 -23.36	58.20 2.47 -20.41
CE_NYC2_DRP 24202	54.21 3.21 -14.98	49.05 3.09 -10.49	46.52 3.05 -8.00	46.36 3.01 -8.00	45.88 3.01 -7.47	52.90 3.50 -8.69	75.63 6.37 0.01	81.95 4.59 -25.23	83.76 4.45 -33.89	77.72 3.67 -36.93	76.49 3.51 -37.55	72.27 3.80 -32.96	64.85 3.95 -24.68	65.91 4.04 -25.43	62.28 3.76 -23.10	63.79 3.75 -24.69	68.97 3.86 -29.68	81.34 4.65 -31.96	97.64 6.14 -34.12	79.29 5.50 -19.86	73.67 5.48 -15.99	67.70 3.29 -28.65	62.11 3.29 -23.43	58.78 2.97 -20.49
CE_NYC_DRP 24195	53.99 2.99 -14.97	48.82 2.87 -10.49	46.30 2.84 -7.99	46.14 2.79 -7.99	45.66 2.80 -7.47	52.74 3.34 -8.69	75.43 6.16 0.00	82.11 4.74 -25.23	83.81 4.50 -33.90	77.79 3.75 -36.93	76.52 3.54 -37.55	72.16 3.69 -32.97	64.71 3.80 -24.68	65.77 3.90 -25.44	62.18 3.65 -23.10	63.69 3.64 -24.69	68.87 3.76 -29.68	81.30 4.61 -31.97	97.48 5.97 -34.12	79.25 5.45 -19.86	73.47 5.27 -16.00	69.82 3.18 -30.88	61.97 3.11 -23.46	58.61 2.79 -20.50
CHAFFEE___LFGE 323603	38.94 0.65 -2.26	37.33 0.28 -1.58	36.92 0.25 -1.21	36.14 -0.42 -1.21	36.41 -0.11 -1.13	41.25 -0.77 -1.31	63.59 -5.68 0.00	50.60 -5.53 -3.99	46.96 -3.91 -5.44	40.89 -2.15 -5.93	39.19 -2.27 -6.03	39.02 -1.78 -5.29	38.12 -2.06 -3.96	38.10 -2.37 -4.04	36.61 -2.48 -3.66	36.62 -2.65 -3.92	37.47 -2.66 -4.70	45.44 -4.34 -5.06	55.50 -7.29 -5.40	50.66 -6.42 -3.14	48.78 -5.95 -2.53	38.21 -2.43 -4.89	37.37 -1.73 -3.71	37.75 -0.81 -3.24
CHATEAUG_WT_PWR 323614	35.46 -0.58 0.00	35.04 -0.43 0.00	35.04 -0.43 0.00	35.07 -0.28 0.00	34.97 -0.42 0.00	40.34 -0.37 0.00	69.61 0.35 0.00	52.29 0.16 0.00	45.28 -0.14 0.00	36.89 -0.22 0.00	35.11 -0.32 0.00	35.04 -0.46 0.00	35.72 -0.51 0.00	35.92 -0.51 0.00	34.90 -0.53 0.00	34.90 -0.46 0.00	35.00 -0.43 0.00	44.50 -0.22 0.00	57.10 -0.29 0.00	53.61 -0.32 0.00	51.94 -0.26 0.00	35.47 -0.29 0.00	34.83 -0.57 0.00	34.97 -0.35 0.00
CHAT_HIGH_FALL_HYD 323578	35.02 -1.01 0.00	34.61 -0.85 0.00	34.61 -0.85 0.00	34.65 -0.71 0.00	34.54 -0.85 0.00	39.90 -0.81 0.00	68.99 -0.28 0.00	51.82 -0.31 0.00	44.88 -0.55 0.00	36.52 -0.59 0.00	34.76 -0.67 0.00	34.65 -0.85 0.00	35.32 -0.91 0.00	35.52 -0.91 0.00	34.51 -0.92 0.00	34.51 -0.85 0.00	34.61 -0.81 0.00	44.10 -0.63 0.00	56.58 -0.80 0.00	53.07 -0.86 0.00	51.47 -0.73 0.00	35.11 -0.64 0.00	34.44 -0.96 0.00	34.58 -0.74 0.00
CHAUTAUQUA___LFGE 323629	37.56 -1.01 -2.54	36.04 -1.21 -1.78	35.54 -1.28 -1.35	34.87 -1.84 -1.35	35.31 -1.34 -1.26	39.78 -2.40 -1.47	62.00 -7.27 0.00	50.11 -6.47 -4.44	46.52 -4.95 -6.06	40.48 -3.23 -6.60	38.88 -3.26 -6.71	38.52 -2.88 -5.89	37.52 -3.12 -4.41	37.68 -3.24 -4.49	36.07 -3.44 -4.08	36.15 -3.57 -4.36	37.04 -3.61 -5.23	44.94 -5.41 -5.63	55.19 -8.21 -6.01	50.04 -7.39 -3.50	48.13 -6.89 -2.82	37.72 -3.47 -5.44	36.41 -3.11 -4.13	36.67 -2.26 -3.61
CH_MIDHUDSON___DRP 24192	54.61 2.77 -15.80	49.16 2.62 -11.07	46.53 2.62 -8.44	46.37 2.58 -8.43	45.86 2.58 -7.88	52.90 3.01 -9.18	74.67 5.40 0.00	82.99 4.22 -26.63	85.29 4.09 -35.78	79.47 3.38 -38.99	78.23 3.15 -39.64	73.50 3.20 -34.81	65.65 3.37 -26.06	66.71 3.42 -26.86	63.04 3.22 -24.39	64.61 3.18 -26.07	70.10 3.33 -31.34	82.54 4.07 -33.75	98.69 5.28 -36.03	79.81 4.91 -20.97	73.79 4.70 -16.89	71.29 2.93 -32.60	63.10 2.94 -24.77	59.61 2.65 -21.64
CH_MISC_IPPS 23765	54.08 2.81 -15.24	48.73 2.59 -10.68	46.16 2.55 -8.14	46.04 2.55 -8.13	45.40 2.41 -7.60	52.08 2.52 -8.85	73.98 4.71 0.00	81.57 3.75 -25.68	83.56 3.63 -34.51	77.67 2.97 -37.59	76.42 2.76 -38.23	71.87 2.80 -33.57	64.33 2.97 -25.13	65.32 2.99 -25.90	61.75 2.80 -23.52	63.29 2.79 -25.14	68.63 2.98 -30.22	80.89 3.62 -32.55	96.89 4.76 -34.74	78.58 4.42 -20.22	72.71 4.23 -16.29	69.73 2.54 -31.44	62.15 2.87 -23.89	59.02 2.83 -20.87
CH_RES_BVR_FALLS 23983	34.84 -0.43 0.76	34.58 -0.35 0.53	34.74 -0.32 0.41	34.67 -0.28 0.40	34.77 -0.25 0.38	40.02 -0.24 0.44	68.99 -0.28 0.00	50.65 -0.21 1.28	43.42 -0.27 1.72	34.97 -0.26 1.88	33.27 -0.25 1.91	33.58 -0.25 1.68	34.68 -0.29 1.25	34.88 -0.26 1.29	34.01 -0.25 1.17	33.86 -0.25 1.25	33.64 -0.28 1.50	42.84 -0.27 1.62	55.31 -0.34 1.73	52.60 -0.32 1.01	51.08 -0.31 0.81	33.94 -0.25 1.56	33.92 -0.28 1.19	33.96 -0.32 1.04
CH_RES_NIAGARA 23895	38.08 0.04 -2.01	36.63 -0.25 -1.41	36.26 -0.28 -1.07	35.51 -0.92 -1.07	35.72 -0.67 -1.00	40.29 -1.59 -1.17	60.75 -8.52 0.00	48.75 -6.99 -3.60	45.06 -5.18 -4.82	39.50 -2.86 -5.25	37.89 -2.87 -5.33	37.84 -2.34 -4.68	37.20 -2.54 -3.51	37.19 -2.88 -3.63	35.86 -2.87 -3.30	35.88 -3.01 -3.52	36.69 -2.98 -4.23	44.23 -5.05 -4.56	53.24 -9.01 -4.87	48.89 -7.87 -2.83	47.17 -7.31 -2.28	37.23 -2.93 -4.40	36.30 -2.44 -3.35	36.69 -1.55 -2.92

CH_RES_SYRACUSE 23985	37.54 0.11 -1.40	36.48 0.04 -0.98	36.25 0.04 -0.75	36.03 -0.07 -0.75	36.06 -0.04 -0.70	41.32 -0.20 -0.81	68.30 -0.97 0.00	53.97 -0.52 -2.36	48.26 -0.32 -3.16	40.47 -0.07 -3.44	38.78 -0.14 -3.50	38.50 -0.07 -3.07	38.41 -0.11 -2.30	38.65 -0.15 -2.37	37.40 -0.18 -2.15	37.44 -0.21 -2.30	38.03 -0.18 -2.77	47.22 -0.49 -2.99	59.89 -0.69 -3.19	55.25 -0.54 -1.86	53.17 -0.52 -1.50	38.61 -0.04 -2.89	37.48 -0.11 -2.19	37.24 0.00 -1.92
CLINTON_WT_PWR 323605	35.46 -0.58 0.00	35.04 -0.43 0.00	35.04 -0.43 0.00	35.07 -0.28 0.00	34.97 -0.42 0.00	40.34 -0.37 0.00	69.61 0.35 0.00	52.29 0.16 0.00	45.28 -0.14 0.00	36.89 -0.22 0.00	35.11 -0.32 0.00	35.04 -0.46 0.00	35.72 -0.51 0.00	35.92 -0.51 0.00	34.90 -0.53 0.00	34.90 -0.46 0.00	35.00 -0.43 0.00	44.50 -0.22 0.00	57.10 -0.29 0.00	53.61 -0.32 0.00	51.94 -0.26 0.00	35.47 -0.29 0.00	34.83 -0.57 0.00	34.97 -0.35 0.00
CLINTON___LFGE 323618	35.67 -0.36 0.00	35.25 -0.21 0.00	35.25 -0.21 0.00	35.29 -0.07 0.00	35.15 -0.25 0.00	40.63 -0.08 0.00	70.24 0.97 0.00	52.76 0.63 0.00	45.69 0.27 0.00	37.22 0.11 0.00	35.39 -0.04 0.00	35.25 -0.25 0.00	35.94 -0.29 0.00	36.10 -0.33 0.00	35.04 -0.39 0.00	35.04 -0.32 0.00	35.22 -0.21 0.00	44.81 0.09 0.00	57.44 0.06 0.00	53.88 -0.05 0.00	52.25 0.05 0.00	35.72 -0.04 0.00	34.90 -0.50 0.00	35.14 -0.18 0.00
COLONIE_LFGE___ 323577	58.50 3.50 -18.97	52.27 3.51 -13.29	49.14 3.55 -10.13	48.99 3.50 -10.13	48.43 3.57 -9.46	56.25 4.52 -11.02	75.36 6.10 0.00	88.75 4.64 -31.98	92.83 4.45 -42.96	87.52 3.60 -46.80	86.36 3.33 -47.60	80.63 3.34 -41.79	70.81 3.30 -31.29	71.96 3.28 -32.25	68.04 3.33 -29.28	69.94 3.29 -31.30	76.03 2.98 -37.63	89.27 4.03 -40.52	105.57 4.94 -43.25	83.97 4.85 -25.18	77.12 4.65 -20.28	78.40 3.50 -39.14	68.60 3.47 -29.74	64.27 2.97 -25.98
CORNELL____ 23752	38.58 -0.29 -2.84	37.10 -0.35 -1.99	36.59 -0.39 -1.52	36.34 -0.53 -1.52	36.35 -0.46 -1.42	41.75 -0.61 -1.65	67.74 -1.52 0.00	55.95 -0.99 -4.80	51.31 -0.64 -6.52	43.92 -0.30 -7.11	42.27 -0.39 -7.23	41.53 -0.32 -6.35	40.61 -0.36 -4.75	40.96 -0.36 -4.89	39.41 -0.46 -4.44	39.57 -0.53 -4.75	40.59 -0.50 -5.65	49.87 -0.94 -6.09	62.73 -1.15 -6.50	56.75 -0.97 -3.78	54.25 -0.99 -3.05	41.20 -0.43 -5.88	39.29 -0.57 -4.47	38.73 -0.49 -3.90
COXSACKIE___GT 23611	57.35 4.61 -16.71	51.82 4.65 -11.71	49.00 4.61 -8.92	48.73 4.46 -8.92	48.29 4.57 -8.33	55.87 5.46 -9.70	78.55 9.28 0.00	87.34 7.04 -28.16	89.98 6.72 -37.84	83.79 5.46 -41.22	82.31 4.96 -41.92	77.28 4.97 -36.80	69.00 5.22 -27.55	69.93 5.10 -28.40	66.25 5.03 -25.79	67.84 4.91 -27.57	73.74 5.17 -33.14	86.94 6.33 -35.69	103.68 8.21 -38.09	84.04 7.93 -22.18	77.52 7.46 -17.86	75.19 4.97 -34.47	66.33 4.74 -26.19	62.58 4.38 -22.88
CRESCENT___HYD 24018	58.50 3.50 -18.97	52.27 3.51 -13.29	49.14 3.55 -10.13	48.99 3.50 -10.13	48.43 3.57 -9.46	56.25 4.52 -11.02	75.36 6.10 0.00	88.75 4.64 -31.98	92.83 4.45 -42.96	87.52 3.60 -46.80	86.36 3.33 -47.60	80.63 3.34 -41.79	70.81 3.30 -31.29	71.96 3.28 -32.25	68.04 3.33 -29.28	69.94 3.29 -31.30	76.03 2.98 -37.63	89.27 4.03 -40.52	105.57 4.94 -43.25	83.97 4.85 -25.18	77.12 4.65 -20.28	78.40 3.50 -39.14	68.60 3.47 -29.74	64.27 2.97 -25.98
CRUCIBLE_METL_DRP 24180	37.54 0.11 -1.40	36.48 0.04 -0.98	36.25 0.04 -0.75	36.03 -0.07 -0.75	36.06 -0.04 -0.70	41.32 -0.20 -0.81	68.30 -0.97 0.00	53.97 -0.52 -2.36	48.26 -0.32 -3.16	40.47 -0.07 -3.44	38.78 -0.14 -3.50	38.50 -0.07 -3.07	38.41 -0.11 -2.30	38.65 -0.15 -2.37	37.40 -0.18 -2.15	37.44 -0.21 -2.30	38.03 -0.18 -2.77	47.22 -0.49 -2.99	59.89 -0.69 -3.19	55.25 -0.54 -1.86	53.17 -0.52 -1.50	38.61 -0.04 -2.89	37.48 -0.11 -2.19	37.24 0.00 -1.92
DANC___LFGE 323619	36.95 0.40 -0.52	36.18 0.35 -0.36	36.13 0.39 -0.28	36.02 0.39 -0.28	35.93 0.28 -0.26	41.62 0.61 -0.30	70.45 1.18 0.00	54.26 1.25 -0.87	48.00 1.36 -1.22	39.67 1.22 -1.33	37.88 1.10 -1.35	37.86 1.17 -1.19	38.24 1.12 -0.89	38.33 0.98 -0.92	37.00 0.78 -0.80	36.91 0.71 -0.85	37.09 0.64 -1.02	46.59 0.76 -1.10	59.88 1.32 -1.18	56.02 1.40 -0.69	53.80 1.04 -0.55	37.82 1.00 -1.07	36.80 0.60 -0.81	36.42 0.39 -0.71
DANSKAMMER___1 23586	54.08 2.81 -15.24	48.73 2.59 -10.68	46.16 2.55 -8.14	46.04 2.55 -8.13	45.40 2.41 -7.60	52.08 2.52 -8.85	73.98 4.71 0.00	81.57 3.75 -25.68	83.56 3.63 -34.51	77.67 2.97 -37.59	76.42 2.76 -38.23	71.87 2.80 -33.57	64.33 2.97 -25.13	65.32 2.99 -25.90	61.75 2.80 -23.52	63.29 2.79 -25.14	68.63 2.98 -30.22	80.89 3.62 -32.55	96.89 4.76 -34.74	78.58 4.42 -20.22	72.71 4.23 -16.29	69.73 2.54 -31.44	62.15 2.87 -23.89	59.02 2.83 -20.87
DANSKAMMER___2 23589	54.08 2.81 -15.24	48.73 2.59 -10.68	46.16 2.55 -8.14	46.04 2.55 -8.13	45.40 2.41 -7.60	52.08 2.52 -8.85	73.98 4.71 0.00	81.57 3.75 -25.68	83.56 3.63 -34.51	77.67 2.97 -37.59	76.42 2.76 -38.23	71.87 2.80 -33.57	64.33 2.97 -25.13	65.32 2.99 -25.90	61.75 2.80 -23.52	63.29 2.79 -25.14	68.63 2.98 -30.22	80.89 3.62 -32.55	96.89 4.76 -34.74	78.58 4.42 -20.22	72.71 4.23 -16.29	69.73 2.54 -31.44	62.15 2.87 -23.89	59.02 2.83 -20.87
DANSKAMMER___3 23590	54.08 2.81 -15.24	48.73 2.59 -10.68	46.16 2.55 -8.14	46.04 2.55 -8.13	45.40 2.41 -7.60	52.08 2.52 -8.85	73.98 4.71 0.00	81.57 3.75 -25.68	83.56 3.63 -34.51	77.67 2.97 -37.59	76.42 2.76 -38.23	71.87 2.80 -33.57	64.33 2.97 -25.13	65.32 2.99 -25.90	61.75 2.80 -23.52	63.29 2.79 -25.14	68.63 2.98 -30.22	80.89 3.62 -32.55	96.89 4.76 -34.74	78.58 4.42 -20.22	72.71 4.23 -16.29	69.73 2.54 -31.44	62.15 2.87 -23.89	59.02 2.83 -20.87
DANSKAMMER___4 23591	54.08 2.81 -15.24	48.73 2.59 -10.68	46.16 2.55 -8.14	46.04 2.55 -8.13	45.40 2.41 -7.60	52.08 2.52 -8.85	73.98 4.71 0.00	81.57 3.75 -25.68	83.56 3.63 -34.51	77.67 2.97 -37.59	76.42 2.76 -38.23	71.87 2.80 -33.57	64.33 2.97 -25.13	65.32 2.99 -25.90	61.75 2.80 -23.52	63.29 2.79 -25.14	68.63 2.98 -30.22	80.89 3.62 -32.55	96.89 4.76 -34.74	78.58 4.42 -20.22	72.71 4.23 -16.29	69.73 2.54 -31.44	62.15 2.87 -23.89	59.02 2.83 -20.87
DANSKAMMER___DIESEL 23592	54.08 2.81 -15.24	48.73 2.59 -10.68	46.16 2.55 -8.14	46.04 2.55 -8.13	45.40 2.41 -7.60	52.08 2.52 -8.85	73.98 4.71 0.00	81.57 3.75 -25.68	83.56 3.63 -34.51	77.67 2.97 -37.59	76.42 2.76 -38.23	71.87 2.80 -33.57	64.33 2.97 -25.13	65.32 2.99 -25.90	61.75 2.80 -23.52	63.29 2.79 -25.14	68.63 2.98 -30.22	80.89 3.62 -32.55	96.89 4.76 -34.74	78.58 4.42 -20.22	72.71 4.23 -16.29	69.73 2.54 -31.44	62.15 2.87 -23.89	59.02 2.83 -20.87
DASHVILLE___HYD 23610	53.07 1.66 -15.38	47.66 1.42 -10.78	45.06 1.38 -8.21	44.98 1.41 -8.21	44.45 1.38 -7.67	51.23 1.59 -8.94	72.73 3.46 0.00	80.88 2.82 -25.93	83.03 2.77 -34.84	77.37 2.30 -37.95	76.22 2.20 -38.60	71.66 2.27 -33.89	63.95 2.35 -25.37	65.02 2.44 -26.15	61.37 2.20 -23.75	62.93 2.19 -25.38	68.28 2.34 -30.51	80.44 2.86 -32.86	96.36 3.90 -35.07	77.86 3.51 -20.42	72.03 3.39 -16.44	69.39 1.90 -31.74	61.45 1.95 -24.11	58.05 1.66 -21.07
DELAWARE___LFGE 323621	43.82 1.41 -6.38	41.28 1.35 -4.47	40.22 1.35 -3.41	40.04 1.27 -3.41	39.89 1.31 -3.18	46.00 1.59 -3.71	71.97 2.70 0.00	64.88 1.98 -10.76	61.77 1.86 -14.48	54.49 1.60 -15.78	52.96 1.49 -16.05	51.15 1.56 -14.09	48.37 1.59 -10.55	48.90 1.60 -10.87	46.75 1.45 -9.87	47.32 1.41 -10.55	49.58 1.49 -12.67	60.06 1.70 -13.64	74.18 2.24 -14.56	64.51 2.10 -8.48	61.06 2.04 -6.83	50.25 1.32 -13.18	46.68 1.27 -10.01	45.27 1.20 -8.75



DOGLEVILLE___HYD 23807	40.25 4.58 0.36	39.72 4.50 0.25	39.81 4.54 0.19	39.73 4.56 0.19	39.89 4.67 0.18	46.04 5.54 0.21	78.90 9.63 0.00	58.57 7.04 0.61	50.74 6.13 0.81	41.31 5.08 0.88	39.35 4.82 0.90	39.62 4.90 0.79	40.56 4.93 0.59	40.81 4.99 0.61	39.69 4.82 0.55	39.61 4.84 0.59	39.68 4.96 0.71	50.22 6.26 0.77	64.72 8.15 0.82	61.49 8.04 0.48	59.49 7.67 0.38	40.23 5.22 0.74	39.75 4.92 0.56	39.53 4.70 0.49
DUNKIRK___1 23563	37.35 -1.19 -2.50	35.87 -1.35 -1.75	35.38 -1.42 -1.34	34.71 -1.98 -1.34	35.15 -1.49 -1.25	39.56 -2.61 -1.45	61.51 -7.76 0.00	49.75 -6.78 -4.39	46.18 -5.22 -5.98	40.18 -3.45 -6.52	38.62 -3.44 -6.63	38.27 -3.05 -5.82	37.29 -3.30 -4.36	37.44 -3.42 -4.44	35.84 -3.61 -4.03	35.92 -3.75 -4.31	36.84 -3.76 -5.16	44.65 -5.64 -5.56	54.77 -8.55 -5.93	49.73 -7.66 -3.45	47.78 -7.20 -2.78	37.48 -3.65 -5.37	36.22 -3.26 -4.08	36.45 -2.44 -3.56
DUNKIRK___2 23564	37.35 -1.19 -2.50	35.87 -1.35 -1.75	35.38 -1.42 -1.34	34.71 -1.98 -1.34	35.15 -1.49 -1.25	39.56 -2.61 -1.45	61.51 -7.76 0.00	49.75 -6.78 -4.39	46.18 -5.22 -5.98	40.18 -3.45 -6.52	38.62 -3.44 -6.63	38.27 -3.05 -5.82	37.29 -3.30 -4.36	37.44 -3.42 -4.44	35.84 -3.61 -4.03	35.92 -3.75 -4.31	36.84 -3.76 -5.16	44.65 -5.64 -5.56	54.77 -8.55 -5.93	49.73 -7.66 -3.45	47.78 -7.20 -2.78	37.48 -3.65 -5.37	36.22 -3.26 -4.08	36.45 -2.44 -3.56
DUNKIRK___3 23565	37.60 -0.94 -2.50	36.12 -1.10 -1.75	35.63 -1.17 -1.34	35.00 -1.70 -1.34	35.37 -1.27 -1.25	39.80 -2.36 -1.45	61.72 -7.55 0.00	49.90 -6.62 -4.39	46.37 -5.04 -5.99	40.41 -3.23 -6.52	38.84 -3.22 -6.63	38.49 -2.84 -5.82	37.54 -3.04 -4.36	37.66 -3.21 -4.44	36.09 -3.37 -4.03	36.16 -3.50 -4.31	37.09 -3.51 -5.16	44.92 -5.37 -5.56	55.00 -8.32 -5.94	49.95 -7.44 -3.46	48.04 -6.94 -2.78	37.73 -3.40 -5.37	36.47 -3.01 -4.08	36.66 -2.23 -3.57
DUNKIRK___4 23566	37.60 -0.94 -2.50	36.12 -1.10 -1.75	35.63 -1.17 -1.34	35.00 -1.70 -1.34	35.37 -1.27 -1.25	39.80 -2.36 -1.45	61.72 -7.55 0.00	49.90 -6.62 -4.39	46.37 -5.04 -5.99	40.41 -3.23 -6.52	38.84 -3.22 -6.63	38.49 -2.84 -5.82	37.54 -3.04 -4.36	37.66 -3.21 -4.44	36.09 -3.37 -4.03	36.16 -3.50 -4.31	37.09 -3.51 -5.16	44.92 -5.37 -5.56	55.00 -8.32 -5.94	49.95 -7.44 -3.46	48.04 -6.94 -2.78	37.73 -3.40 -5.37	36.47 -3.01 -4.08	36.66 -2.23 -3.57
EAST HAMPTON___GT 23717	57.45 6.45 -14.96	52.30 6.35 -10.49	50.09 6.63 -7.99	51.18 6.79 -9.03	50.02 6.80 -7.83	56.85 7.45 -8.69	81.51 12.19 -0.05	87.63 9.91 -25.59	88.60 8.86 -34.32	84.22 7.16 -39.95	83.23 6.41 -41.39	80.93 6.39 -39.03	76.65 6.30 -34.12	72.85 6.48 -29.93	67.34 6.16 -25.74	69.73 6.08 -28.29	76.42 6.24 -34.75	94.07 8.41 -40.93	128.76 11.08 -60.30	102.88 10.30 -38.64	93.86 9.66 -32.00	80.11 6.08 -38.28	65.92 6.05 -24.47	61.61 5.79 -20.50
EAST RIVER___6 23660	53.92 2.92 -14.97	48.72 2.77 -10.49	46.19 2.73 -7.99	46.03 2.69 -7.99	45.55 2.69 -7.47	52.66 3.26 -8.69	75.29 6.03 0.00	82.01 4.64 -25.23	83.77 4.45 -33.90	77.71 3.67 -36.93	76.49 3.51 -37.55	72.13 3.66 -32.97	64.71 3.80 -24.68	65.73 3.86 -25.44	62.15 3.61 -23.10	63.66 3.61 -24.69	68.83 3.72 -29.69	81.25 4.56 -31.97	97.42 5.91 -34.12	79.14 5.34 -19.87	73.42 5.22 -16.00	69.74 3.11 -30.88	61.93 3.08 -23.46	58.54 2.72 -20.50
EAST RIVER___7 23524	53.92 2.92 -14.97	48.72 2.77 -10.49	46.19 2.73 -7.99	46.03 2.69 -7.99	45.55 2.69 -7.47	52.66 3.26 -8.69	75.29 6.03 0.00	82.01 4.64 -25.23	83.77 4.45 -33.90	77.71 3.67 -36.93	76.49 3.51 -37.55	72.13 3.66 -32.97	64.71 3.80 -24.68	65.73 3.86 -25.44	62.15 3.61 -23.10	63.66 3.61 -24.69	68.83 3.72 -29.69	81.25 4.56 -31.97	97.42 5.91 -34.12	79.14 5.34 -19.87	73.42 5.22 -16.00	69.74 3.11 -30.88	61.93 3.08 -23.46	58.54 2.72 -20.50
EAST_HAMPTON___DIESEL 23722	57.45 6.45 -14.96	52.30 6.35 -10.49	50.09 6.63 -7.99	51.18 6.79 -9.03	50.02 6.80 -7.83	56.85 7.45 -8.69	81.51 12.19 -0.05	87.63 9.91 -25.59	88.60 8.86 -34.32	84.22 7.16 -39.95	83.23 6.41 -41.39	80.93 6.39 -39.03	76.65 6.30 -34.12	72.85 6.48 -29.93	67.34 6.16 -25.74	69.73 6.08 -28.29	76.42 6.24 -34.75	94.07 8.41 -40.93	128.76 11.08 -60.30	102.88 10.30 -38.64	93.86 9.66 -32.00	80.11 6.08 -38.28	65.92 6.05 -24.47	61.61 5.79 -20.50
EAST_RIVER___1 323558	53.99 2.99 -14.97	48.82 2.87 -10.49	46.30 2.84 -7.99	46.14 2.79 -7.99	45.66 2.80 -7.47	52.74 3.34 -8.69	75.43 6.16 0.00	82.11 4.74 -25.23	83.81 4.50 -33.90	77.79 3.75 -36.93	76.52 3.54 -37.55	72.16 3.69 -32.97	64.71 3.80 -24.68	65.77 3.90 -25.44	62.18 3.65 -23.10	63.69 3.64 -24.69	68.87 3.76 -29.68	81.30 4.61 -31.97	97.48 5.97 -34.12	79.25 5.45 -19.86	73.47 5.27 -16.00	69.82 3.18 -30.88	61.97 3.11 -23.46	58.61 2.79 -20.50
EAST_RIVER___2 323559	53.92 2.92 -14.97	48.72 2.77 -10.49	46.19 2.73 -7.99	46.03 2.69 -7.99	45.55 2.69 -7.47	52.66 3.26 -8.69	75.29 6.03 0.00	82.01 4.64 -25.23	83.77 4.45 -33.90	77.71 3.67 -36.93	76.49 3.51 -37.55	72.13 3.66 -32.97	64.71 3.80 -24.68	65.73 3.86 -25.44	62.15 3.61 -23.10	63.66 3.61 -24.69	68.83 3.72 -29.69	81.25 4.56 -31.97	97.42 5.91 -34.12	79.14 5.34 -19.87	73.42 5.22 -16.00	69.74 3.11 -30.88	61.93 3.08 -23.46	58.54 2.72 -20.50
EAST___DELAWARE_HYD 23607	49.15 0.18 -12.94	44.67 0.14 -9.07	42.55 0.18 -6.91	42.41 0.14 -6.91	41.95 0.11 -6.45	48.43 0.20 -7.52	69.96 0.69 0.00	74.52 0.57 -21.81	75.45 0.73 -29.31	69.63 0.59 -31.93	68.39 0.50 -32.47	64.54 0.53 -28.51	58.15 0.58 -21.34	59.01 0.58 -22.00	55.90 0.50 -19.98	57.20 0.49 -21.35	61.77 0.67 -25.66	73.17 0.81 -27.64	88.04 1.15 -29.50	72.19 1.08 -17.17	66.92 0.89 -13.83	62.81 0.36 -26.70	56.03 0.35 -20.28	53.22 0.18 -17.72
ELEC_TRO_TEK 24086	54.21 3.21 -14.97	48.93 2.98 -10.49	46.47 3.01 -7.99	46.88 2.97 -8.55	46.04 2.97 -7.67	52.86 3.46 -8.70	75.87 6.37 -0.23	82.76 4.80 -25.83	84.57 4.54 -34.61	81.93 3.71 -41.11	82.99 3.51 -44.06	79.78 3.59 -40.70	75.69 3.69 -35.77	71.51 3.83 -31.25	66.16 3.58 -27.16	68.77 3.54 -29.87	74.85 3.68 -35.74	94.62 4.56 -45.34	123.72 5.80 -60.54	100.46 5.34 -41.19	90.66 5.17 -33.30	78.17 3.22 -39.20	64.76 3.33 -26.04	58.90 3.07 -20.51
ELLENBURG_WT_PWR 323604	35.46 -0.58 0.00	35.04 -0.43 0.00	35.04 -0.43 0.00	35.07 -0.28 0.00	34.97 -0.42 0.00	40.34 -0.37 0.00	69.61 0.35 0.00	52.29 0.16 0.00	45.28 -0.14 0.00	36.89 -0.22 0.00	35.11 -0.32 0.00	35.04 -0.46 0.00	35.72 -0.51 0.00	35.92 -0.51 0.00	34.90 -0.53 0.00	34.90 -0.46 0.00	35.00 -0.43 0.00	44.50 -0.22 0.00	57.10 -0.29 0.00	53.61 -0.32 0.00	51.94 -0.26 0.00	35.47 -0.29 0.00	34.83 -0.57 0.00	34.97 -0.35 0.00
EMPIRE_CC_1 323656	57.36 2.99 -18.33	51.26 2.94 -12.85	48.27 3.01 -9.79	48.08 2.93 -9.79	47.55 3.01 -9.15	55.06 3.70 -10.65	74.05 4.78 0.00	86.59 3.55 -30.90	90.44 3.50 -41.52	85.28 2.93 -45.23	84.12 2.69 -46.00	78.62 2.73 -40.38	69.25 2.79 -30.24	70.40 2.81 -31.16	66.67 2.94 -28.30	68.50 2.90 -30.25	74.38 2.59 -36.36	87.24 3.35 -39.16	103.32 4.13 -41.80	82.26 3.99 -24.33	75.66 3.86 -19.60	76.80 3.22 -37.82	67.35 3.22 -28.74	63.08 2.65 -25.11
EMPIRE_CC_2 323658	57.36 2.99 -18.33	51.26 2.94 -12.85	48.27 3.01 -9.79	48.08 2.93 -9.79	47.55 3.01 -9.15	55.06 3.70 -10.65	74.05 4.78 0.00	86.59 3.55 -30.90	90.44 3.50 -41.52	85.28 2.93 -45.23	84.12 2.69 -46.00	78.62 2.73 -40.38	69.25 2.79 -30.24	70.40 2.81 -31.16	66.67 2.94 -28.30	68.50 2.90 -30.25	74.38 2.59 -36.36	87.24 3.35 -39.16	103.32 4.13 -41.80	82.26 3.99 -24.33	75.66 3.86 -19.60	76.80 3.22 -37.82	67.35 3.22 -28.74	63.08 2.65 -25.11

E_CANADA_CAP_HY 24051	62.16 2.13 -24.00	54.45 2.16 -16.82	50.41 2.13 -12.82	50.26 2.09 -12.81	49.60 2.23 -11.97	58.03 3.38 -13.94	74.53 5.26 0.00	96.56 3.96 -40.46	103.19 3.41 -54.36	98.93 2.60 -59.22	97.99 2.34 -60.23	90.65 2.27 -52.88	77.81 1.99 -39.59	79.16 1.93 -40.80	74.26 1.77 -37.05	76.69 1.73 -39.60	84.74 1.70 -47.61	98.72 2.73 -51.27	115.44 3.33 -54.73	88.92 3.13 -31.86	80.78 2.92 -25.66	86.99 1.72 -49.52	74.47 1.45 -37.63	69.79 1.59 -32.88
E_CANADA_MHWK_HY 24050	40.25 4.58 0.36	39.72 4.50 0.25	39.81 4.54 0.19	39.73 4.56 0.19	39.89 4.67 0.18	46.04 5.54 0.21	78.90 9.63 0.00	58.57 7.04 0.61	50.74 6.13 0.81	41.31 5.08 0.88	39.35 4.82 0.90	39.62 4.90 0.79	40.56 4.93 0.59	40.81 4.99 0.61	39.69 4.82 0.55	39.61 4.84 0.59	39.68 4.96 0.71	50.22 6.26 0.77	64.72 8.15 0.82	61.49 8.04 0.48	59.49 7.67 0.38	40.23 5.22 0.74	39.75 4.92 0.56	39.53 4.70 0.49
E_FISHKILL___LBMP 23776	53.82 2.59 -15.20	48.59 2.48 -10.65	46.06 2.48 -8.11	45.91 2.44 -8.11	45.42 2.44 -7.58	52.43 2.89 -8.83	74.46 5.20 0.00	81.82 4.07 -25.61	83.69 3.86 -34.41	77.80 3.19 -37.49	76.57 3.01 -38.13	72.07 3.09 -33.47	64.51 3.22 -25.06	65.54 3.28 -25.83	61.97 3.08 -23.46	63.47 3.04 -25.07	68.72 3.15 -30.14	81.07 3.89 -32.46	97.08 5.05 -34.65	78.74 4.64 -20.17	72.93 4.49 -16.24	69.89 2.79 -31.35	61.97 2.76 -23.82	58.57 2.44 -20.81
FAR ROCKAWAY___4 23548	55.56 4.50 -15.02	50.25 4.29 -10.49	47.76 4.29 -8.00	48.58 4.28 -8.94	47.48 4.28 -7.81	54.34 4.93 -8.70	79.84 8.94 -1.64	86.65 6.83 -27.68	88.56 6.31 -36.83	92.37 5.12 -50.13	105.18 4.85 -64.89	94.11 4.93 -53.68	89.91 5.00 -48.69	83.08 5.10 -41.55	79.63 4.78 -39.42	82.40 4.77 -42.27	83.81 4.92 -43.45	130.74 6.31 -79.71	127.93 8.15 -62.39	122.53 7.55 -61.05	102.70 7.10 -43.40	86.59 4.47 -46.37	78.16 4.49 -38.27	60.09 4.20 -20.57
FARRAGUT___LBMP 323566	53.95 2.95 -14.97	48.79 2.84 -10.49	46.26 2.80 -7.99	46.10 2.76 -7.99	45.62 2.76 -7.47	52.70 3.30 -8.69	75.36 6.10 0.00	82.06 4.69 -25.23	83.77 4.45 -33.90	77.71 3.67 -36.93	76.45 3.47 -37.55	72.09 3.62 -32.97	64.68 3.77 -24.68	65.73 3.86 -25.44	62.15 3.61 -23.10	63.62 3.57 -24.69	68.83 3.72 -29.69	81.21 4.52 -31.97	97.36 5.85 -34.12	79.14 5.34 -19.87	73.42 5.22 -16.00	69.78 3.15 -30.88	61.93 3.08 -23.46	58.61 2.79 -20.50
FENNER___WINDPWR 24204	37.51 0.61 -0.86	36.64 0.57 -0.57	36.49 0.57 -0.46	36.31 0.50 -0.46	36.32 0.50 -0.43	41.78 0.57 -0.50	70.03 0.76 0.00	54.32 0.73 -1.45	48.20 0.82 -1.96	40.03 0.78 -2.14	38.28 0.67 -2.18	38.16 0.75 -1.91	38.38 0.72 -1.43	38.60 0.69 -1.47	37.36 0.60 -1.33	37.31 0.53 -1.42	37.70 0.57 -1.71	47.10 0.54 -1.84	60.10 0.75 -1.96	55.89 0.81 -1.14	53.80 0.68 -0.92	38.18 0.64 -1.78	37.24 0.50 -1.35	37.00 0.49 -1.18
FIBERTEK___ENERGY 23856	37.54 0.11 -1.40	36.48 0.04 -0.98	36.25 0.04 -0.75	36.03 -0.07 -0.75	36.06 -0.04 -0.70	41.32 -0.20 -0.81	68.30 -0.97 0.00	53.97 -0.52 -2.36	48.26 -0.32 -3.16	40.47 -0.07 -3.44	38.78 -0.14 -3.50	38.50 -0.07 -3.07	38.41 -0.11 -2.30	38.65 -0.15 -2.37	37.40 -0.18 -2.15	37.44 -0.21 -2.30	38.03 -0.18 -2.77	47.22 -0.49 -2.99	59.89 -0.69 -3.19	55.25 -0.54 -1.86	53.17 -0.52 -1.50	38.61 -0.04 -2.89	37.48 -0.11 -2.19	37.24 0.00 -1.92
FITZPATRICK____ 23598	36.18 -0.72 -0.87	35.29 -0.78 -0.61	35.15 -0.78 -0.46	34.97 -0.85 -0.46	35.01 -0.81 -0.43	40.03 -1.18 -0.50	66.64 -2.63 0.00	51.77 -1.82 -1.46	45.93 -1.45 -1.96	38.21 -1.04 -2.14	36.57 -1.03 -2.17	36.42 -0.99 -1.91	36.64 -1.01 -1.43	36.85 -1.06 -1.47	35.70 -1.06 -1.34	35.69 -1.10 -1.43	36.09 -1.06 -1.72	45.05 -1.52 -1.85	57.24 -2.12 -1.98	53.14 -1.94 -1.15	51.30 -1.83 -0.93	36.61 -0.93 -1.79	35.83 -0.92 -1.36	35.70 -0.81 -1.19
FORT ORANGE____ 23900	57.18 2.56 -18.59	51.04 2.55 -13.02	47.98 2.59 -9.93	47.83 2.55 -9.92	47.25 2.58 -9.27	54.64 3.13 -10.80	73.01 3.74 0.00	86.33 2.87 -31.33	90.28 2.77 -42.09	85.31 2.34 -45.86	84.22 2.16 -46.63	78.61 2.17 -40.94	69.09 2.21 -30.65	70.21 2.19 -31.59	66.35 2.23 -28.69	68.25 2.23 -30.67	74.35 2.05 -36.87	87.06 2.64 -39.70	102.98 3.21 -42.38	81.79 3.18 -24.67	75.09 3.03 -19.87	76.32 2.22 -38.35	66.97 2.44 -29.14	62.86 2.06 -25.46
FORT_DRUM_COGEN 23780	36.93 0.40 -0.50	36.17 0.35 -0.35	36.09 0.35 -0.27	35.98 0.35 -0.27	35.92 0.28 -0.25	41.61 0.61 -0.29	70.45 1.18 0.00	54.23 1.25 -0.84	47.92 1.32 -1.18	39.62 1.22 -1.28	37.83 1.10 -1.31	37.82 1.17 -1.15	38.21 1.12 -0.86	38.30 0.98 -0.88	36.94 0.74 -0.76	36.85 0.67 -0.82	37.05 0.64 -0.99	46.54 0.76 -1.06	59.78 1.26 -1.13	55.94 1.35 -0.66	53.77 1.04 -0.53	37.75 0.97 -1.02	36.74 0.57 -0.78	36.39 0.39 -0.68
FPL_FAR_ROCK_GT1 24212	55.56 4.50 -15.02	50.25 4.29 -10.49	47.76 4.29 -8.00	48.58 4.28 -8.94	47.48 4.28 -7.81	54.34 4.93 -8.70	79.84 8.94 -1.64	86.65 6.83 -27.68	88.56 6.31 -36.83	92.37 5.12 -50.13	105.18 4.85 -64.89	94.11 4.93 -53.68	89.91 5.00 -48.69	83.08 5.10 -41.55	79.63 4.78 -39.42	82.40 4.77 -42.27	83.81 4.92 -43.45	130.74 6.31 -79.71	127.93 8.15 -62.39	122.53 7.55 -61.05	102.70 7.10 -43.40	86.59 4.47 -46.37	78.16 4.49 -38.27	60.09 4.20 -20.57
FPL_FAR_ROCK_GT2 23815	55.56 4.50 -15.02	50.25 4.29 -10.49	47.76 4.29 -8.00	48.58 4.28 -8.94	47.48 4.28 -7.81	54.34 4.93 -8.70	79.84 8.94 -1.64	86.65 6.83 -27.68	88.56 6.31 -36.83	92.37 5.12 -50.13	105.18 4.85 -64.89	94.11 4.93 -53.68	89.91 5.00 -48.69	83.08 5.10 -41.55	79.63 4.78 -39.42	82.40 4.77 -42.27	83.81 4.92 -43.45	130.74 6.31 -79.71	127.93 8.15 -62.39	122.53 7.55 -61.05	102.70 7.10 -43.40	86.59 4.47 -46.37	78.16 4.49 -38.27	60.09 4.20 -20.57
FRANKLIN_FALL_HYD 24054	35.42 -0.61 0.00	35.04 -0.43 0.00	35.04 -0.43 0.00	35.11 -0.25 0.00	34.93 -0.46 0.00	40.38 -0.33 0.00	69.89 0.62 0.00	52.50 0.36 0.00	45.51 0.09 0.00	37.11 0.00 0.00	35.25 -0.18 0.00	35.11 -0.39 0.00	35.79 -0.43 0.00	35.88 -0.55 0.00	34.83 -0.60 0.00	34.86 -0.49 0.00	34.97 -0.46 0.00	44.59 -0.13 0.00	57.04 -0.34 0.00	53.56 -0.38 0.00	52.04 -0.16 0.00	35.61 -0.14 0.00	34.72 -0.67 0.00	34.93 -0.39 0.00
FREEPORT_EQUS_GT1 23764	55.05 4.04 -14.98	49.75 3.79 -10.49	47.26 3.79 -8.00	47.99 3.78 -8.85	46.95 3.79 -7.77	53.68 4.27 -8.70	77.50 7.83 -0.41	83.98 5.79 -26.06	85.71 5.40 -34.88	83.90 4.56 -42.23	86.21 4.15 -46.64	82.03 4.22 -42.30	77.91 4.31 -37.38	73.37 4.41 -32.53	68.32 4.15 -28.75	70.90 4.14 -31.41	76.38 4.25 -36.70	99.60 5.28 -49.60	124.92 6.77 -60.77	103.79 6.20 -43.65	92.70 5.95 -34.55	79.70 3.86 -40.09	66.95 4.00 -27.55	59.58 3.74 -20.51
FULTON COGEN____ 23766	36.86 -0.29 -1.11	35.89 -0.35 -0.78	35.71 -0.35 -0.59	35.53 -0.42 -0.59	35.56 -0.39 -0.56	40.70 -0.65 -0.65	67.61 -1.66 0.00	52.92 -1.09 -1.87	47.16 -0.77 -2.52	39.37 -0.48 -2.74	37.72 -0.50 -2.79	37.52 -0.43 -2.45	37.59 -0.47 -1.83	37.81 -0.51 -1.89	36.61 -0.53 -1.71	36.62 -0.57 -1.83	37.10 -0.53 -2.20	46.20 -0.89 -2.37	58.66 -1.26 -2.53	54.33 -1.08 -1.47	52.34 -1.04 -1.19	37.65 -0.39 -2.29	36.68 -0.46 -1.74	36.45 -0.39 -1.52
FULTON___LFGE 323630	64.32 5.51 -22.77	57.09 5.67 -15.95	53.23 5.60 -12.16	53.03 5.52 -12.16	52.56 5.80 -11.36	61.79 7.86 -13.23	81.25 11.98 0.00	99.33 8.81 -38.38	104.89 7.90 -51.57	99.30 6.01 -56.18	98.09 5.53 -57.13	91.09 5.43 -50.16	78.74 4.96 -37.55	80.02 4.88 -38.70	75.18 4.61 -35.15	77.52 4.60 -37.57	85.13 4.53 -45.16	100.16 6.80 -48.64	117.39 8.09 -51.92	91.65 7.50 -30.22	83.32 6.79 -24.34	86.99 4.25 -46.98	75.02 3.93 -35.69	70.99 4.49 -31.19

Freeport___CT2 23818	55.05 4.04 -14.98	49.75 3.79 -10.49	47.26 3.79 -8.00	47.99 3.78 -8.85	46.95 3.79 -7.77	53.68 4.27 -8.70	77.50 7.83 -0.41	83.98 5.79 -26.06	85.71 5.40 -34.88	83.90 4.56 -42.23	86.21 4.15 -46.64	82.03 4.22 -42.30	77.91 4.31 -37.38	73.37 4.41 -32.53	68.32 4.15 -28.75	70.90 4.14 -31.41	76.38 4.25 -36.70	99.60 5.28 -49.60	124.92 6.77 -60.77	103.79 6.20 -43.65	92.70 5.95 -34.55	79.70 3.86 -40.09	66.95 4.00 -27.55	59.58 3.74 -20.51
G.F.CEMENT___DRP 24184	59.37 3.96 -19.38	53.09 4.04 -13.58	49.93 4.11 -10.35	49.73 4.03 -10.34	49.24 4.18 -9.67	57.54 5.58 -11.26	77.10 7.83 0.00	90.59 5.79 -32.66	94.80 5.50 -43.88	89.15 4.23 -47.81	87.80 3.76 -48.61	81.84 3.66 -42.68	71.66 3.48 -31.96	72.75 3.39 -32.94	68.71 3.37 -29.91	70.65 3.32 -31.97	76.77 2.91 -38.43	90.32 4.20 -41.39	106.61 5.05 -44.18	84.99 5.34 -25.72	78.55 5.64 -20.71	79.74 4.00 -39.98	69.70 3.93 -30.37	65.32 3.46 -26.54
GARDENVILLE___LBMP 24039	38.23 0.04 -2.17	36.73 -0.25 -1.52	36.34 -0.28 -1.16	35.63 -0.88 -1.16	35.87 -0.60 -1.08	40.50 -1.47 -1.26	61.79 -7.48 0.00	49.78 -6.20 -3.84	46.28 -4.41 -5.26	40.40 -2.45 -5.73	38.78 -2.48 -5.83	38.63 -1.99 -5.12	37.85 -2.21 -3.83	37.73 -2.59 -3.89	36.34 -2.62 -3.53	36.37 -2.76 -3.77	37.19 -2.76 -4.52	44.94 -4.65 -4.87	54.55 -8.03 -5.20	49.90 -7.07 -3.03	48.11 -6.52 -2.44	37.78 -2.68 -4.71	36.70 -2.27 -3.58	37.03 -1.41 -3.12
GENERAL___MILLS 23808	38.34 0.14 -2.16	36.84 -0.14 -1.51	36.44 -0.18 -1.15	35.70 -0.81 -1.15	35.94 -0.53 -1.08	40.58 -1.38 -1.25	61.86 -7.41 0.00	49.81 -6.15 -3.83	46.33 -4.31 -5.22	40.46 -2.34 -5.69	38.80 -2.41 -5.78	38.66 -1.92 -5.08	37.89 -2.14 -3.80	37.79 -2.51 -3.87	36.39 -2.55 -3.51	36.42 -2.69 -3.75	37.24 -2.69 -4.51	45.01 -4.56 -4.85	54.59 -7.98 -5.18	49.99 -6.96 -3.01	48.15 -6.47 -2.43	37.83 -2.61 -4.69	36.76 -2.19 -3.56	37.09 -1.34 -3.11
GE_PLASTICS___DRP 24183	56.45 1.66 -18.76	50.24 1.63 -13.15	47.12 1.63 -10.02	46.96 1.59 -10.02	46.38 1.63 -9.36	53.56 1.95 -10.90	71.97 2.70 0.00	85.74 1.98 -31.63	89.91 2.00 -42.49	85.07 1.67 -46.29	84.06 1.56 -47.07	78.43 1.60 -41.33	68.80 1.63 -30.94	69.96 1.64 -31.89	66.02 1.63 -28.96	67.90 1.59 -30.96	74.20 1.56 -37.21	86.72 1.92 -40.08	102.52 2.35 -42.78	81.10 2.27 -24.90	74.45 2.19 -20.06	76.00 1.54 -38.71	66.33 1.52 -29.41	62.29 1.27 -25.70
GILBOA___1 23756	52.12 1.51 -14.57	47.13 1.45 -10.21	44.70 1.45 -7.78	44.55 1.41 -7.78	44.11 1.45 -7.27	50.84 1.67 -8.46	72.04 2.77 0.00	78.58 1.88 -24.56	80.29 1.86 -33.01	74.67 1.60 -35.96	73.56 1.56 -36.57	69.21 1.60 -32.11	62.00 1.74 -24.04	62.95 1.75 -24.77	59.59 1.67 -22.50	61.03 1.63 -24.05	66.00 1.67 -28.91	77.64 1.79 -31.13	92.91 2.30 -33.23	75.43 2.16 -19.34	70.02 2.24 -15.58	67.29 1.47 -30.07	59.76 1.52 -22.85	56.62 1.34 -19.96
GILBOA___2 23757	52.12 1.51 -14.57	47.13 1.45 -10.21	44.70 1.45 -7.78	44.55 1.41 -7.78	44.11 1.45 -7.27	50.84 1.67 -8.46	72.04 2.77 0.00	78.58 1.88 -24.56	80.29 1.86 -33.01	74.67 1.60 -35.96	73.56 1.56 -36.57	69.21 1.60 -32.11	62.00 1.74 -24.04	62.95 1.75 -24.77	59.59 1.67 -22.50	61.03 1.63 -24.05	66.00 1.67 -28.91	77.64 1.79 -31.13	92.91 2.30 -33.23	75.43 2.16 -19.34	70.02 2.24 -15.58	67.29 1.47 -30.07	59.76 1.52 -22.85	56.62 1.34 -19.96
GILBOA___3 23758	52.12 1.51 -14.57	47.13 1.45 -10.21	44.70 1.45 -7.78	44.55 1.41 -7.78	44.11 1.45 -7.27	50.84 1.67 -8.46	72.04 2.77 0.00	78.58 1.88 -24.56	80.29 1.86 -33.01	74.67 1.60 -35.96	73.56 1.56 -36.57	69.21 1.60 -32.11	62.00 1.74 -24.04	62.95 1.75 -24.77	59.59 1.67 -22.50	61.03 1.63 -24.05	66.00 1.67 -28.91	77.64 1.79 -31.13	92.91 2.30 -33.23	75.43 2.16 -19.34	70.02 2.24 -15.58	67.29 1.47 -30.07	59.76 1.52 -22.85	56.62 1.34 -19.96
GILBOA___4 23759	52.12 1.51 -14.57	47.13 1.45 -10.21	44.70 1.45 -7.78	44.55 1.41 -7.78	44.11 1.45 -7.27	50.84 1.67 -8.46	72.04 2.77 0.00	78.58 1.88 -24.56	80.29 1.86 -33.01	74.67 1.60 -35.96	73.56 1.56 -36.57	69.21 1.60 -32.11	62.00 1.74 -24.04	62.95 1.75 -24.77	59.59 1.67 -22.50	61.03 1.63 -24.05	66.00 1.67 -28.91	77.64 1.79 -31.13	92.91 2.30 -33.23	75.43 2.16 -19.34	70.02 2.24 -15.58	67.29 1.47 -30.07	59.76 1.52 -22.85	56.62 1.34 -19.96
GILBOA___ 23599	52.12 1.51 -14.57	47.13 1.45 -10.21	44.70 1.45 -7.78	44.55 1.41 -7.78	44.11 1.45 -7.27	50.84 1.67 -8.46	72.04 2.77 0.00	78.58 1.88 -24.56	80.29 1.86 -33.01	74.67 1.60 -35.96	73.56 1.56 -36.57	69.21 1.60 -32.11	62.00 1.74 -24.04	62.95 1.75 -24.77	59.59 1.67 -22.50	61.03 1.63 -24.05	66.00 1.67 -28.91	77.64 1.79 -31.13	92.91 2.30 -33.23	75.43 2.16 -19.34	70.02 2.24 -15.58	67.29 1.47 -30.07	59.76 1.52 -22.85	56.62 1.34 -19.96
GINNA___ 23603	36.38 -1.26 -1.61	35.10 -1.49 -1.13	34.83 -1.49 -0.86	34.45 -1.77 -0.86	34.50 -1.70 -0.80	39.61 -2.04 -0.93	63.87 -5.40 0.00	51.19 -3.65 -2.70	46.33 -2.68 -3.59	39.31 -1.71 -3.91	37.67 -1.74 -3.97	37.39 -1.60 -3.49	37.17 -1.67 -2.61	37.27 -1.86 -2.70	35.96 -1.91 -2.45	35.99 -1.98 -2.62	36.69 -1.91 -3.18	45.06 -3.09 -3.42	56.33 -4.71 -3.65	51.91 -4.15 -2.12	49.84 -4.07 -1.71	37.09 -1.97 -3.30	35.96 -1.95 -2.51	35.61 -1.91 -2.19
GLEN PARK___ 23778	37.14 0.54 -0.57	36.36 0.50 -0.40	36.27 0.50 -0.30	36.16 0.50 -0.30	36.10 0.42 -0.28	41.81 0.77 -0.33	70.72 1.45 0.00	54.60 1.51 -0.96	48.34 1.59 -1.33	39.97 1.41 -1.45	38.14 1.24 -1.47	38.15 1.35 -1.29	38.46 1.27 -0.97	38.60 1.17 -1.00	37.22 0.92 -0.87	37.14 0.85 -0.93	37.37 0.81 -1.12	46.92 0.98 -1.21	60.28 1.61 -1.29	56.36 1.67 -0.75	54.11 1.30 -0.61	38.10 1.18 -1.17	37.02 0.74 -0.89	36.63 0.53 -0.78
GLENWOOD_IC_1_G5 23712	54.47 3.46 -14.97	49.22 3.26 -10.49	46.72 3.26 -7.99	47.26 3.25 -8.65	46.35 3.26 -7.70	53.19 3.79 -8.70	76.56 7.00 -0.29	83.41 5.37 -25.90	85.16 5.04 -34.70	82.63 4.05 -41.47	84.16 3.83 -44.90	80.63 3.91 -41.22	76.66 4.13 -36.30	72.33 4.23 -31.67	67.08 3.97 -27.68	69.66 3.92 -30.38	75.56 4.07 -36.06	96.25 4.79 -46.74	124.14 6.14 -60.61	101.59 5.66 -42.00	91.65 5.74 -33.71	78.82 3.58 -39.49	65.50 3.57 -26.54	59.08 3.25 -20.51
GLENWOOD_IC_2_G1 23688	54.21 3.21 -14.97	49.00 3.05 -10.49	46.51 3.05 -7.99	46.77 3.04 -8.37	46.05 3.04 -7.61	52.95 3.54 -8.69	75.95 6.51 -0.17	82.88 5.01 -25.74	84.64 4.72 -34.50	81.64 3.86 -40.67	82.13 3.65 -43.05	79.33 3.76 -40.07	75.25 3.88 -35.15	71.15 3.97 -30.75	65.66 3.72 -26.52	68.35 3.71 -29.28	74.62 3.83 -35.37	93.14 4.74 -43.67	123.91 6.08 -60.45	99.77 5.61 -40.23	90.44 5.43 -32.81	77.97 3.36 -38.85	64.20 3.36 -25.45	58.86 3.04 -20.50
GLENWOOD_IC_3_G1 23689	54.21 3.21 -14.97	49.00 3.05 -10.49	46.51 3.05 -7.99	46.77 3.04 -8.37	46.05 3.04 -7.61	52.95 3.54 -8.69	75.95 6.51 -0.17	82.88 5.01 -25.74	84.64 4.72 -34.50	81.64 3.86 -40.67	82.13 3.65 -43.05	79.33 3.76 -40.07	75.25 3.88 -35.15	71.15 3.97 -30.75	65.66 3.72 -26.52	68.35 3.71 -29.28	74.62 3.83 -35.37	93.14 4.74 -43.67	123.91 6.08 -60.45	99.77 5.61 -40.23	90.44 5.43 -32.81	77.97 3.36 -38.85	64.20 3.36 -25.45	58.86 3.04 -20.50
GLENWOOD___4 23550	54.47 3.46 -14.97	49.22 3.26 -10.49	46.72 3.26 -7.99	47.26 3.25 -8.65	46.35 3.26 -7.70	53.19 3.79 -8.70	76.55 7.00 -0.29	83.41 5.37 -25.90	85.16 5.04 -34.70	82.67 4.08 -41.47	84.19 3.86 -44.90	80.67 3.94 -41.22	76.66 4.13 -36.30	72.33 4.23 -31.67	67.08 3.97 -27.68	69.66 3.92 -30.38	75.56 4.07 -36.05	96.33 4.87 -46.74	124.31 6.31 -60.61	101.70 5.77 -42.00	91.65 5.74 -33.71	78.82 3.58 -39.49	65.50 3.57 -26.54	59.08 3.25 -20.51

GLENWOOD___5 23614	54.47 3.46 -14.97	49.22 3.26 -10.49	46.72 3.26 -7.99	47.26 3.25 -8.65	46.35 3.26 -7.70	53.19 3.79 -8.70	76.55 7.00 -0.29	83.41 5.37 -25.90	85.16 5.04 -34.70	82.67 4.08 -41.47	84.19 3.86 -44.90	80.67 3.94 -41.22	76.66 4.13 -36.30	72.33 4.23 -31.67	67.08 3.97 -27.68	69.66 3.92 -30.38	75.56 4.07 -36.05	96.33 4.87 -46.74	124.31 6.31 -60.61	101.70 5.77 -42.00	91.65 5.74 -33.71	78.82 3.58 -39.49	65.50 3.57 -26.54	59.08 3.25 -20.51
GLOBAL GREEN_PORT_GT1 23814	58.67 7.68 -14.96	53.51 7.55 -10.49	51.26 7.80 -7.99	52.38 7.99 -9.03	51.23 8.00 -7.83	58.16 8.75 -8.69	83.94 14.62 -0.05	89.56 11.84 -25.59	90.24 10.49 -34.32	85.52 8.46 -39.95	84.40 7.58 -41.39	82.10 7.56 -39.03	77.81 7.46 -34.12	74.01 7.65 -29.93	68.44 7.26 -25.74	70.86 7.21 -28.29	77.59 7.40 -34.75	95.59 9.93 -40.93	130.65 12.97 -60.30	104.61 12.03 -38.64	95.53 11.33 -32.00	81.22 7.19 -38.28	67.01 7.15 -24.47	62.67 6.85 -20.50
GOETHSLN___LBMP 323567	53.85 2.85 -14.97	48.65 2.70 -10.49	46.12 2.66 -7.99	45.96 2.62 -7.99	45.51 2.65 -7.47	52.58 3.18 -8.69	75.16 5.89 0.00	81.85 4.48 -25.23	83.54 4.22 -33.90	77.53 3.49 -36.93	76.31 3.33 -37.55	72.10 3.48 -33.12	64.94 3.62 -25.09	65.96 3.72 -25.81	62.51 3.47 -23.60	63.93 3.43 -25.14	68.92 3.54 -29.95	80.99 4.29 -31.97	97.18 5.62 -34.17	78.93 5.12 -19.87	73.31 5.01 -16.10	69.64 3.00 -30.88	61.80 2.94 -23.46	58.47 2.65 -20.50
GOODYEAR_LAKE_HYD 323669	41.93 1.59 -4.32	40.01 1.53 -3.02	39.30 1.53 -2.30	39.11 1.45 -2.30	39.07 1.52 -2.15	45.17 1.95 -2.51	72.73 3.46 0.00	62.03 2.61 -7.28	57.59 2.36 -9.81	49.76 1.97 -10.68	48.14 1.84 -10.86	46.89 1.85 -9.54	45.21 1.85 -7.14	45.65 1.86 -7.36	43.78 1.67 -6.68	44.09 1.59 -7.14	45.67 1.67 -8.57	55.97 2.01 -9.23	69.99 2.75 -9.85	62.21 2.53 -5.74	59.22 2.40 -4.62	46.21 1.54 -8.92	43.55 1.38 -6.78	42.58 1.34 -5.92
GOUDEY___7 23579	41.43 0.54 -4.85	39.36 0.50 -3.40	38.52 0.46 -2.59	38.27 0.32 -2.59	38.24 0.42 -2.42	43.81 0.28 -2.82	69.27 0.00 0.00	60.04 -0.31 -8.21	56.45 -0.05 -11.08	49.37 0.19 -12.07	47.84 0.14 -12.27	46.49 0.21 -10.78	44.47 0.18 -8.07	44.99 0.26 -8.31	43.04 0.07 -7.54	43.42 0.00 -8.06	45.13 0.04 -9.66	54.86 -0.27 -10.40	68.03 -0.46 -11.11	60.02 -0.38 -6.47	57.09 -0.31 -5.21	45.84 0.04 -10.05	43.06 0.04 -7.64	42.17 0.18 -6.67
GOUDEY___8 23580	41.39 0.50 -4.85	39.33 0.46 -3.40	38.48 0.43 -2.59	38.23 0.28 -2.59	38.24 0.42 -2.42	43.77 0.24 -2.82	69.20 -0.07 0.00	59.98 -0.36 -8.21	56.41 -0.09 -11.08	49.33 0.15 -12.07	47.77 0.07 -10.78	46.46 0.18 -10.78	44.44 0.14 -8.07	44.96 0.22 -8.31	43.01 0.04 -7.54	43.38 -0.04 -8.06	45.09 0.00 -9.66	54.81 -0.31 -10.40	67.97 -0.52 -11.11	59.97 -0.43 -6.47	57.04 -0.37 -5.21	45.80 0.00 -10.05	43.03 0.00 -7.64	42.13 0.14 -6.67
GOWANUS_GT1_1 24077	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT1_2 24078	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT1_3 24079	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT1_4 24080	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT1_5 24084	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT1_6 24111	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT1_7 24112	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT1_8 24113	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT2_1 24114	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT2_2 24115	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52

GOWANUS_GT2_3 24116	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT2_4 24117	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT2_5 24118	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT2_6 24119	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT2_7 24120	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT2_8 24121	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT3_1 24122	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT3_2 24123	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT3_3 24124	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT3_4 24125	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT3_5 24126	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT3_6 24127	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT3_7 24128	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT3_8 24129	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT4_1 24130	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT4_2 24131	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52

GOWANUS_GT4_3 24132	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT4_4 24133	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT4_5 24134	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT4_6 24135	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT4_7 24136	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GOWANUS_GT4_8 24137	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
GREENIDGE___3 23582	39.03 0.36 -2.64	37.53 0.21 -1.85	37.05 0.18 -1.41	36.70 -0.07 -1.41	36.78 0.07 -1.32	42.12 -0.12 -1.53	67.12 -2.15 0.00	55.47 -1.15 -4.48	49.97 -0.95 -5.51	42.74 -0.37 -6.00	41.03 -0.50 -6.10	40.50 -0.36 -5.35	39.76 -0.47 -4.01	40.01 -0.55 -4.13	38.47 -0.71 -3.75	38.58 -0.78 -4.00	40.20 -0.50 -5.27	49.24 -1.16 -5.68	61.15 -2.30 -6.06	55.79 -1.67 -3.53	53.58 -1.46 -2.84	40.81 -0.43 -5.48	39.06 -0.50 -4.17	38.68 -0.28 -3.64
GREENIDGE___4 23583	39.03 0.36 -2.64	37.53 0.21 -1.85	37.05 0.18 -1.41	36.70 -0.07 -1.41	36.78 0.07 -1.32	42.12 -0.12 -1.53	67.12 -2.15 0.00	55.47 -1.15 -4.48	49.97 -0.95 -5.51	42.74 -0.37 -6.00	41.03 -0.50 -6.10	40.50 -0.36 -5.35	39.76 -0.47 -4.01	40.01 -0.55 -4.13	38.47 -0.71 -3.75	38.58 -0.78 -4.00	40.20 -0.50 -5.27	49.24 -1.16 -5.68	61.15 -2.30 -6.06	55.79 -1.67 -3.53	53.58 -1.46 -2.84	40.81 -0.43 -5.48	39.06 -0.50 -4.17	38.68 -0.28 -3.64
GROVEVILLE___HYD 323602	54.23 2.92 -15.28	48.90 2.73 -10.70	46.32 2.70 -8.16	46.20 2.69 -8.16	45.56 2.55 -7.62	52.39 2.81 -8.87	74.53 5.26 0.00	82.01 4.12 -25.75	84.02 4.00 -34.60	78.08 3.27 -37.70	76.78 3.01 -38.34	72.25 3.09 -33.66	64.65 3.22 -25.20	65.68 3.28 -25.97	62.10 3.08 -23.59	63.61 3.04 -25.21	68.96 3.22 -30.30	81.34 3.98 -32.64	97.44 5.22 -34.84	79.01 4.80 -20.28	73.12 4.59 -16.33	70.07 2.79 -31.52	62.39 3.04 -23.95	59.14 2.90 -20.93
HAMPSHIRE___PAPER_HYD 323593	35.42 -0.61 0.00	34.93 -0.53 0.00	34.93 -0.53 0.00	34.93 -0.42 0.00	34.83 -0.57 0.00	40.10 -0.61 0.00	68.44 -0.83 0.00	51.56 -0.57 0.00	45.37 -0.05 0.00	37.15 0.04 0.00	35.43 0.00 0.00	35.61 0.11 0.00	36.26 0.04 0.00	36.36 -0.07 0.00	34.97 -0.46 0.00	34.90 -0.46 0.00	34.79 -0.64 0.00	44.10 -0.63 0.00	56.47 -0.92 0.00	53.29 -0.65 0.00	51.52 -0.68 0.00	35.43 -0.32 0.00	34.93 -0.46 0.00	34.69 -0.64 0.00
HARDSCRABBLE_WT_PWR 323673	39.24 3.57 0.36	38.69 3.48 0.25	38.82 3.55 0.19	38.74 3.57 0.19	38.86 3.65 0.18	44.90 4.40 0.21	76.96 7.69 0.00	57.16 5.63 0.61	49.52 4.91 0.81	40.31 4.08 0.88	38.40 3.86 0.90	38.62 3.91 0.79	39.58 3.95 0.59	39.83 4.01 0.61	38.74 3.86 0.55	38.62 3.85 0.59	38.72 4.00 0.71	48.97 5.01 0.77	63.17 6.60 0.82	59.98 6.53 0.48	57.98 6.16 0.38	39.20 4.18 0.74	38.76 3.93 0.56	38.54 3.71 0.49
HARZA MOOSE___RIVER 24016	36.25 0.22 0.00	35.68 0.21 0.00	35.68 0.21 0.00	35.57 0.21 0.00	35.57 0.18 0.00	41.08 0.37 0.00	69.96 0.69 0.00	52.87 0.73 0.00	46.24 0.82 0.00	37.85 0.74 0.00	36.10 0.67 0.00	36.21 0.71 0.00	36.88 0.65 0.00	37.01 0.58 0.00	35.89 0.46 0.00	35.75 0.39 0.00	35.78 0.35 0.00	45.17 0.45 0.00	58.07 0.69 0.00	54.69 0.76 0.00	52.77 0.57 0.00	36.29 0.54 0.00	35.71 0.32 0.00	35.50 0.18 0.00
HEMPSTEAD___ 23647	54.68 3.68 -14.97	49.39 3.44 -10.49	46.90 3.44 -7.99	47.55 3.43 -8.76	46.57 3.43 -7.74	53.35 3.95 -8.70	76.90 7.34 -0.29	83.61 5.58 -25.89	85.33 5.22 -34.69	82.82 4.27 -41.44	84.23 3.97 -44.83	80.76 4.08 -41.18	76.68 4.20 -36.25	72.36 4.30 -31.63	67.14 4.04 -27.67	69.69 4.00 -30.34	75.60 4.15 -36.03	96.43 5.10 -46.61	124.53 6.54 -60.60	101.85 5.99 -41.92	91.72 5.85 -33.67	78.90 3.68 -39.47	65.60 3.72 -26.49	59.26 3.43 -20.51
HICKLING___1 23621	41.45 1.98 -3.44	39.76 1.88 -2.41	39.11 1.81 -1.84	38.68 1.49 -1.84	38.84 1.73 -1.72	44.34 1.63 -2.00	70.52 1.25 0.00	58.46 0.47 -5.85	54.34 0.91 -8.01	47.14 1.30 -8.73	45.37 1.06 -8.88	44.58 1.28 -7.80	43.18 1.12 -5.84	43.67 1.24 -6.00	41.73 0.85 -5.45	41.89 0.71 -5.82	42.99 0.67 -6.89	52.32 0.18 -7.42	65.13 -0.17 -7.92	58.60 0.05 -4.61	56.02 0.10 -3.71	43.63 0.72 -7.16	41.51 0.67 -5.44	41.17 1.09 -4.76
HICKLING___2 23622	41.45 1.98 -3.44	39.76 1.88 -2.41	39.11 1.81 -1.84	38.68 1.49 -1.84	38.84 1.73 -1.72	44.34 1.63 -2.00	70.52 1.25 0.00	58.46 0.47 -5.85	54.34 0.91 -8.01	47.14 1.30 -8.73	45.37 1.06 -8.88	44.58 1.28 -7.80	43.18 1.12 -5.84	43.67 1.24 -6.00	41.73 0.85 -5.45	41.89 0.71 -5.82	42.99 0.67 -6.89	52.32 0.18 -7.42	65.13 -0.17 -7.92	58.60 0.05 -4.61	56.02 0.10 -3.71	43.63 0.72 -7.16	41.51 0.67 -5.44	41.17 1.09 -4.76
HIGH FALLS___HY 23754	56.12 5.04 -15.04	50.93 4.93 -10.54	48.36 4.86 -8.03	48.09 4.70 -8.03	47.71 4.81 -7.50	55.14 5.70 -8.74	79.38 10.11 0.00	85.15 7.66 -25.35	86.84 7.36 -34.06	80.34 6.12 -37.11	78.62 5.46 -37.73	73.99 5.36 -33.13	66.82 5.80 -24.80	67.71 5.72 -25.56	63.96 5.31 -23.22	65.51 5.34 -24.81	71.21 5.95 -29.83	84.27 7.42 -32.12	101.09 9.41 -34.29	83.06 9.17 -19.96	76.84 8.56 -16.07	72.36 5.58 -31.03	64.67 5.70 -23.58	61.08 5.16 -20.60

HILLBURN___GT 23639	53.05 2.70 -14.31	48.12 2.62 -10.03	45.73 2.62 -7.64	45.54 2.55 -7.64	45.15 2.62 -7.14	52.08 3.05 -8.31	75.02 5.75 0.00	80.70 4.43 -24.13	82.06 4.22 -32.42	75.88 3.45 -35.32	74.57 3.22 -35.91	70.34 3.30 -31.53	63.27 3.44 -23.61	64.33 3.57 -24.33	60.82 3.29 -22.10	62.26 3.29 -23.62	67.26 3.44 -28.39	79.50 4.20 -30.57	95.53 5.51 -32.63	78.06 5.12 -19.00	72.41 4.91 -15.30	68.25 2.97 -29.53	60.70 2.87 -22.44	57.47 2.54 -19.60
HISHELDN_WT_PWR 323625	38.71 0.32 -2.35	37.18 0.07 -1.65	36.72 0.00 -1.26	36.05 -0.57 -1.26	36.28 -0.28 -1.17	41.06 -1.02 -1.37	63.10 -6.16 0.00	51.11 -5.16 -4.13	47.41 -3.63 -5.63	41.35 -1.89 -6.13	39.68 -1.98 -6.23	39.45 -1.53 -5.47	38.58 -1.74 -4.10	38.61 -2.00 -4.19	37.14 -2.09 -3.80	37.15 -2.26 -4.06	38.06 -2.23 -4.86	46.07 -3.89 -5.24	56.14 -6.83 -5.59	51.25 -5.93 -3.25	49.29 -5.53 -2.62	38.63 -2.18 -5.06	37.39 -1.84 -3.84	37.62 -1.06 -3.36
HOLTSVILLE_IC_1 23690	55.36 4.36 -14.96	50.14 4.18 -10.49	47.79 4.33 -7.99	48.77 4.38 -9.03	47.65 4.42 -7.83	54.17 4.76 -8.69	77.22 7.90 -0.05	83.82 6.10 -25.59	85.33 5.59 -34.32	81.69 4.64 -39.94	81.05 4.25 -41.37	78.82 4.30 -39.02	74.72 4.38 -34.11	70.87 4.52 -29.92	65.45 4.29 -25.73	67.88 4.24 -28.28	74.50 4.32 -34.75	91.17 5.55 -40.90	124.86 7.17 -60.30	99.14 6.58 -38.63	90.61 6.42 -31.99	78.07 4.04 -38.27	63.99 4.14 -24.46	59.81 3.99 -20.50
HOLTSVILLE_IC_10 23699	55.79 4.79 -14.96	50.56 4.61 -10.49	48.25 4.79 -7.99	49.23 4.84 -9.03	48.11 4.88 -7.83	54.70 5.29 -8.69	78.12 8.80 -0.06	84.67 6.93 -25.59	86.06 6.31 -34.33	82.32 5.23 -39.98	81.66 4.78 -41.45	79.40 4.83 -39.07	75.27 4.89 -34.16	71.42 5.03 -29.96	65.99 4.78 -25.78	68.38 4.70 -28.33	75.02 4.82 -34.78	91.98 6.22 -41.04	125.72 8.03 -60.30	100.03 7.39 -38.70	91.44 7.20 -32.03	78.56 4.51 -38.30	64.50 4.60 -24.51	60.23 4.42 -20.50
HOLTSVILLE_IC_2 23691	55.36 4.36 -14.96	50.14 4.18 -10.49	47.79 4.33 -7.99	48.77 4.38 -9.03	47.65 4.42 -7.83	54.17 4.76 -8.69	77.22 7.90 -0.05	83.82 6.10 -25.59	85.33 5.59 -34.32	81.69 4.64 -39.94	81.05 4.25 -41.37	78.82 4.30 -39.02	74.72 4.38 -34.11	70.87 4.52 -29.92	65.45 4.29 -25.73	67.88 4.24 -28.28	74.50 4.32 -34.75	91.17 5.55 -40.90	124.86 7.17 -60.30	99.14 6.58 -38.63	90.61 6.42 -31.99	78.07 4.04 -38.27	63.99 4.14 -24.46	59.81 3.99 -20.50
HOLTSVILLE_IC_3 23692	55.36 4.36 -14.96	50.14 4.18 -10.49	47.79 4.33 -7.99	48.77 4.38 -9.03	47.65 4.42 -7.83	54.17 4.76 -8.69	77.22 7.90 -0.05	83.82 6.10 -25.59	85.33 5.59 -34.32	81.69 4.64 -39.94	81.05 4.25 -41.37	78.82 4.30 -39.02	74.72 4.38 -34.11	70.87 4.52 -29.92	65.45 4.29 -25.73	67.88 4.24 -28.28	74.50 4.32 -34.75	91.17 5.55 -40.90	124.86 7.17 -60.30	99.14 6.58 -38.63	90.61 6.42 -31.99	78.07 4.04 -38.27	63.99 4.14 -24.46	59.81 3.99 -20.50
HOLTSVILLE_IC_4 23693	55.36 4.36 -14.96	50.14 4.18 -10.49	47.79 4.33 -7.99	48.77 4.38 -9.03	47.65 4.42 -7.83	54.17 4.76 -8.69	77.22 7.90 -0.05	83.82 6.10 -25.59	85.33 5.59 -34.32	81.69 4.64 -39.94	81.05 4.25 -41.37	78.82 4.30 -39.02	74.72 4.38 -34.11	70.87 4.52 -29.92	65.45 4.29 -25.73	67.88 4.24 -28.28	74.50 4.32 -34.75	91.17 5.55 -40.90	124.86 7.17 -60.30	99.14 6.58 -38.63	90.61 6.42 -31.99	78.07 4.04 -38.27	63.99 4.14 -24.46	59.81 3.99 -20.50
HOLTSVILLE_IC_5 23694	55.36 4.36 -14.96	50.14 4.18 -10.49	47.79 4.33 -7.99	48.77 4.38 -9.03	47.65 4.42 -7.83	54.17 4.76 -8.69	77.22 7.90 -0.05	83.82 6.10 -25.59	85.33 5.59 -34.32	81.69 4.64 -39.94	81.05 4.25 -41.37	78.82 4.30 -39.02	74.72 4.38 -34.11	70.87 4.52 -29.92	65.45 4.29 -25.73	67.88 4.24 -28.28	74.50 4.32 -34.75	91.17 5.55 -40.90	124.86 7.17 -60.30	99.14 6.58 -38.63	90.61 6.42 -31.99	78.07 4.04 -38.27	63.99 4.14 -24.46	59.81 3.99 -20.50
HOLTSVILLE_IC_6 23695	55.79 4.79 -14.96	50.56 4.61 -10.49	48.25 4.79 -7.99	49.23 4.84 -9.03	48.11 4.88 -7.83	54.70 5.29 -8.69	78.12 8.80 -0.06	84.67 6.93 -25.59	86.06 6.31 -34.33	82.32 5.23 -39.98	81.66 4.78 -41.45	79.40 4.83 -39.07	75.27 4.89 -34.16	71.42 5.03 -29.96	65.99 4.78 -25.78	68.38 4.70 -28.33	75.02 4.82 -34.78	91.98 6.22 -41.04	125.72 8.03 -60.30	100.03 7.39 -38.70	91.44 7.20 -32.03	78.56 4.51 -38.30	64.50 4.60 -24.51	60.23 4.42 -20.50
HOLTSVILLE_IC_7 23696	55.79 4.79 -14.96	50.56 4.61 -10.49	48.25 4.79 -7.99	49.23 4.84 -9.03	48.11 4.88 -7.83	54.70 5.29 -8.69	78.12 8.80 -0.06	84.67 6.93 -25.59	86.06 6.31 -34.33	82.32 5.23 -39.98	81.66 4.78 -41.45	79.40 4.83 -39.07	75.27 4.89 -34.16	71.42 5.03 -29.96	65.99 4.78 -25.78	68.38 4.70 -28.33	75.02 4.82 -34.78	91.98 6.22 -41.04	125.72 8.03 -60.30	100.03 7.39 -38.70	91.44 7.20 -32.03	78.56 4.51 -38.30	64.50 4.60 -24.51	60.23 4.42 -20.50
HOLTSVILLE_IC_8 23697	55.79 4.79 -14.96	50.56 4.61 -10.49	48.25 4.79 -7.99	49.23 4.84 -9.03	48.11 4.88 -7.83	54.70 5.29 -8.69	78.12 8.80 -0.06	84.67 6.93 -25.59	86.06 6.31 -34.33	82.32 5.23 -39.98	81.66 4.78 -41.45	79.40 4.83 -39.07	75.27 4.89 -34.16	71.42 5.03 -29.96	65.99 4.78 -25.78	68.38 4.70 -28.33	75.02 4.82 -34.78	91.98 6.22 -41.04	125.72 8.03 -60.30	100.03 7.39 -38.70	91.44 7.20 -32.03	78.56 4.51 -38.30	64.50 4.60 -24.51	60.23 4.42 -20.50
HOLTSVILLE_IC_9 23698	55.79 4.79 -14.96	50.56 4.61 -10.49	48.25 4.79 -7.99	49.23 4.84 -9.03	48.11 4.88 -7.83	54.70 5.29 -8.69	78.12 8.80 -0.06	84.67 6.93 -25.59	86.06 6.31 -34.33	82.32 5.23 -39.98	81.66 4.78 -41.45	79.40 4.83 -39.07	75.27 4.89 -34.16	71.42 5.03 -29.96	65.99 4.78 -25.78	68.38 4.70 -28.33	75.02 4.82 -34.78	91.98 6.22 -41.04	125.72 8.03 -60.30	100.03 7.39 -38.70	91.44 7.20 -32.03	78.56 4.51 -38.30	64.50 4.60 -24.51	60.23 4.42 -20.50
HQ_GEN_CEDARS 23644	35.06 -0.97 0.00	34.61 -0.85 0.00	34.61 -0.85 0.00	34.65 -0.71 0.00	34.54 -0.85 0.00	39.49 -1.22 0.00	68.44 -0.83 0.00	51.41 -0.73 0.00	44.42 -1.00 0.00	36.22 -0.89 0.00	34.61 -0.81 0.00	34.58 -0.92 0.00	35.25 -0.98 0.00	35.45 -0.98 0.00	34.51 -0.92 0.00	34.51 -0.85 0.00	34.47 -0.96 0.00	43.87 -0.85 0.00	56.18 -1.21 0.00	52.86 -1.08 0.00	51.21 -0.99 0.00	34.97 -0.79 0.00	34.51 -0.88 0.00	34.23 -1.09 0.00
HQ_GEN_CEDARS_PROXY 323590	35.06 -0.97 0.00	34.61 -0.85 0.00	34.61 -0.85 0.00	34.65 -0.71 0.00	34.54 -0.85 0.00	39.49 -1.22 0.00	68.44 -0.83 0.00	51.41 -0.73 0.00	44.42 -1.00 0.00	36.22 -0.89 0.00	34.61 -0.81 0.00	34.58 -0.92 0.00	35.25 -0.98 0.00	35.45 -0.98 0.00	34.51 -0.92 0.00	34.51 -0.85 0.00	34.47 -0.96 0.00	43.87 -0.85 0.00	56.18 -1.21 0.00	52.86 -1.08 0.00	51.21 -0.99 0.00	34.97 -0.79 0.00	34.51 -0.88 0.00	34.23 -1.09 0.00
HQ_GEN_IMPORT 323601	34.65 -0.90 0.48	34.65 -0.82 0.00	34.65 -0.82 0.00	34.65 -0.71 0.00	34.65 -0.74 0.00	39.94 -0.77 0.00	68.51 -0.76 0.00	51.51 -0.63 0.00	44.56 -0.86 0.00	36.26 -0.85 0.00	34.65 -0.78 0.00	34.65 -0.85 0.00	35.36 -0.87 0.00	35.59 -0.84 0.00	34.65 -0.78 0.00	34.65 -0.71 0.00	34.65 -0.78 0.00	44.01 -0.72 0.00	56.58 -0.80 0.00	53.13 -0.81 0.00	51.36 -0.84 0.00	35.00 -0.75 0.00	34.65 -0.74 0.00	34.65 -0.67 0.00
HQ_GEN_WHEEL 23651	35.13 -0.90 0.00	34.65 -0.82 0.00	34.65 -0.82 0.00	34.65 -0.71 0.00	34.65 -0.74 0.00	39.94 -0.77 0.00	68.51 -0.76 0.00	51.51 -0.63 0.00	44.56 -0.86 0.00	36.26 -0.85 0.00	34.65 -0.78 0.00	34.65 -0.85 0.00	35.36 -0.87 0.00	35.59 -0.84 0.00	34.65 -0.78 0.00	34.65 -0.71 0.00	34.65 -0.78 0.00	44.01 -0.72 0.00	56.58 -0.80 0.00	53.13 -0.81 0.00	51.36 -0.84 0.00	35.00 -0.75 0.00	34.65 -0.74 0.00	34.65 -0.67 0.00

HUDSON AVE_GT_3 23810	54.06 3.06 -14.97	48.86 2.91 -10.49	46.33 2.87 -7.99	46.18 2.83 -7.99	45.69 2.83 -7.47	52.78 3.38 -8.69	75.50 6.23 0.00	82.16 4.80 -25.23	83.86 4.54 -33.90	77.82 3.79 -36.93	76.56 3.58 -37.55	72.20 3.73 -32.97	64.79 3.88 -24.68	65.84 3.97 -25.44	62.22 3.68 -23.10	63.73 3.68 -24.69	68.91 3.79 -29.69	81.34 4.65 -31.97	97.54 6.03 -34.12	79.30 5.50 -19.87	73.57 5.38 -16.00	69.89 3.25 -30.88	62.04 3.19 -23.46	58.68 2.86 -20.50
HUDSON AVE_GT_4 23540	54.06 3.06 -14.97	48.86 2.91 -10.49	46.33 2.87 -7.99	46.18 2.83 -7.99	45.69 2.83 -7.47	52.78 3.38 -8.69	75.50 6.23 0.00	82.16 4.80 -25.23	83.86 4.54 -33.90	77.82 3.79 -36.93	76.56 3.58 -37.55	72.20 3.73 -32.97	64.79 3.88 -24.68	65.84 3.97 -25.44	62.22 3.68 -23.10	63.73 3.68 -24.69	68.91 3.79 -29.69	81.34 4.65 -31.97	97.54 6.03 -34.12	79.30 5.50 -19.87	73.57 5.38 -16.00	69.89 3.25 -30.88	62.04 3.19 -23.46	58.68 2.86 -20.50
HUDSON AVE_GT_5 23657	54.06 3.06 -14.97	48.86 2.91 -10.49	46.33 2.87 -7.99	46.18 2.83 -7.99	45.69 2.83 -7.47	52.78 3.38 -8.69	75.50 6.23 0.00	82.16 4.80 -25.23	83.86 4.54 -33.90	77.82 3.79 -36.93	76.56 3.58 -37.55	72.20 3.73 -32.97	64.79 3.88 -24.68	65.84 3.97 -25.44	62.22 3.68 -23.10	63.73 3.68 -24.69	68.91 3.79 -29.69	81.34 4.65 -31.97	97.54 6.03 -34.12	79.30 5.50 -19.87	73.57 5.38 -16.00	69.89 3.25 -30.88	62.04 3.19 -23.46	58.68 2.86 -20.50
HUDSON_AVE_10 24168	53.85 2.85 -14.97	48.68 2.73 -10.49	46.15 2.70 -7.99	46.00 2.65 -7.99	45.51 2.65 -7.47	52.62 3.22 -8.69	61.59 5.75 13.42	81.80 4.43 -25.23	83.54 4.22 -33.90	76.58 3.49 -35.98	62.91 3.33 -24.15	62.62 3.48 -23.64	62.66 3.59 -22.85	61.97 3.68 -21.86	61.97 3.44 -23.10	62.01 3.43 -23.22	68.66 3.54 -29.69	81.03 4.34 -31.97	96.57 5.62 -33.56	78.92 5.12 -19.87	73.21 5.01 -16.00	61.86 3.00 -23.10	61.79 2.94 -23.46	58.50 2.68 -20.50
HUNTER MOUNT___DRP 323613	57.35 4.61 -16.71	51.82 4.65 -11.71	49.00 4.61 -8.92	48.73 4.46 -8.92	48.29 4.57 -8.33	55.87 5.46 -9.70	78.55 9.28 0.00	87.34 7.04 -28.16	89.98 6.72 -37.84	83.79 5.46 -41.22	82.31 4.96 -41.92	77.28 4.97 -36.80	69.00 5.22 -27.55	69.93 5.10 -28.40	66.25 5.03 -25.79	67.84 4.91 -27.57	73.74 5.17 -33.14	86.94 6.53 -35.69	103.68 8.21 -38.09	84.04 7.93 -22.18	77.52 7.46 -17.86	75.19 4.97 -34.47	66.33 4.74 -26.19	62.58 4.38 -22.88
HUNTLEY___63 23557	38.54 0.47 -2.04	37.04 0.14 -1.43	36.66 0.11 -1.09	35.88 -0.57 -1.09	36.09 -0.32 -1.02	40.80 -1.10 -1.19	62.00 -7.27 0.00	49.77 -6.00 -3.63	46.04 -4.27 -4.89	40.25 -2.19 -5.33	38.54 -2.30 -5.42	38.52 -1.74 -4.76	37.83 -1.96 -3.56	37.76 -2.33 -3.66	36.42 -2.34 -3.32	36.40 -2.51 -3.55	37.22 -2.48 -4.27	44.98 -4.34 -4.60	54.43 -7.86 -4.91	49.94 -6.85 -2.86	48.18 -6.32 -2.30	37.80 -2.40 -4.44	36.78 -1.98 -3.37	37.17 -1.09 -2.95
HUNTLEY___64 23558	38.54 0.47 -2.04	37.04 0.14 -1.43	36.66 0.11 -1.09	35.88 -0.57 -1.09	36.09 -0.32 -1.02	40.80 -1.10 -1.19	62.00 -7.27 0.00	49.77 -6.00 -3.63	46.04 -4.27 -4.89	40.25 -2.19 -5.33	38.54 -2.30 -5.42	38.52 -1.74 -4.76	37.83 -1.96 -3.56	37.76 -2.33 -3.66	36.42 -2.34 -3.32	36.40 -2.51 -3.55	37.22 -2.48 -4.27	44.98 -4.34 -4.60	54.43 -7.86 -4.91	49.94 -6.85 -2.86	48.18 -6.32 -2.30	37.80 -2.40 -4.44	36.78 -1.98 -3.37	37.17 -1.09 -2.95
HUNTLEY___65 23559	38.54 0.47 -2.04	37.04 0.14 -1.43	36.66 0.11 -1.09	35.88 -0.57 -1.09	36.09 -0.32 -1.02	40.80 -1.10 -1.19	62.00 -7.27 0.00	49.77 -6.00 -3.63	46.04 -4.27 -4.89	40.25 -2.19 -5.33	38.54 -2.30 -5.42	38.52 -1.74 -4.76	37.83 -1.96 -3.56	37.76 -2.33 -3.66	36.42 -2.34 -3.32	36.40 -2.51 -3.55	37.22 -2.48 -4.27	44.98 -4.34 -4.60	54.43 -7.86 -4.91	49.94 -6.85 -2.86	48.18 -6.32 -2.30	37.80 -2.40 -4.44	36.78 -1.98 -3.37	37.17 -1.09 -2.95
HUNTLEY___66 23560	38.54 0.47 -2.04	37.04 0.14 -1.43	36.66 0.11 -1.09	35.88 -0.57 -1.09	36.09 -0.32 -1.02	40.80 -1.10 -1.19	62.00 -7.27 0.00	49.77 -6.00 -3.63	46.04 -4.27 -4.89	40.25 -2.19 -5.33	38.54 -2.30 -5.42	38.52 -1.74 -4.76	37.83 -1.96 -3.56	37.76 -2.33 -3.66	36.42 -2.34 -3.32	36.40 -2.51 -3.55	37.22 -2.48 -4.27	44.98 -4.34 -4.60	54.43 -7.86 -4.91	49.94 -6.85 -2.86	48.18 -6.32 -2.30	37.80 -2.40 -4.44	36.78 -1.98 -3.37	37.17 -1.09 -2.95
HUNTLEY___67 23561	38.08 -0.07 -2.12	36.59 -0.35 -1.48	36.21 -0.39 -1.13	35.50 -0.99 -1.13	35.71 -0.74 -1.06	40.31 -1.63 -1.23	61.23 -8.04 0.00	49.29 -6.62 -3.77	45.92 -4.68 -5.18	40.16 -2.60 -5.64	38.51 -2.66 -5.74	38.37 -2.17 -5.04	37.64 -2.35 -3.77	37.47 -2.77 -3.81	36.09 -2.80 -3.46	36.12 -2.93 -3.70	36.92 -2.94 -4.44	44.63 -4.87 -4.78	53.99 -8.49 -5.10	49.46 -7.44 -2.97	47.65 -6.94 -2.39	37.51 -2.86 -4.61	36.49 -2.41 -3.51	36.83 -1.55 -3.06
HUNTLEY___68 23562	38.08 -0.07 -2.12	36.59 -0.35 -1.48	36.21 -0.39 -1.13	35.50 -0.99 -1.13	35.71 -0.74 -1.06	40.31 -1.63 -1.23	61.23 -8.04 0.00	49.29 -6.62 -3.77	45.92 -4.68 -5.18	40.16 -2.60 -5.64	38.51 -2.66 -5.74	38.37 -2.17 -5.04	37.64 -2.35 -3.77	37.47 -2.77 -3.81	36.09 -2.80 -3.46	36.12 -2.93 -3.70	36.92 -2.94 -4.44	44.63 -4.87 -4.78	53.99 -8.49 -5.10	49.46 -7.44 -2.97	47.65 -6.94 -2.39	37.51 -2.86 -4.61	36.49 -2.41 -3.51	36.83 -1.55 -3.06
HYLAND___LFGE 323620	40.60 2.23 -2.33	38.91 1.81 -1.63	38.48 1.77 -1.24	37.98 1.38 -1.24	38.08 1.52 -1.16	43.81 1.75 -1.35	70.10 0.83 0.00	56.85 0.73 -3.98	52.23 1.41 -5.40	44.85 1.86 -5.88	42.93 1.52 -5.98	42.56 1.81 -5.25	41.86 1.70 -3.93	41.97 1.49 -4.04	40.23 1.13 -3.67	40.27 0.99 -3.92	41.22 1.10 -4.69	50.26 0.49 -5.05	62.54 -0.23 -5.39	57.29 0.22 -3.14	54.88 0.16 -2.53	41.81 1.18 -4.88	40.20 1.10 -3.70	39.72 1.17 -3.24
INDECK___CORINTH 23802	58.66 3.06 -19.57	52.33 3.16 -13.71	49.11 3.19 -10.45	48.95 3.15 -10.45	48.45 3.29 -9.76	56.72 4.64 -11.37	75.64 6.37 0.00	89.71 4.59 -32.98	94.18 4.45 -44.31	88.65 3.27 -48.28	87.32 2.80 -49.09	81.27 2.66 -43.10	70.92 2.43 -32.27	72.02 2.33 -33.26	67.94 2.30 -30.21	69.90 2.26 -32.28	76.05 1.81 -38.81	89.38 2.86 -41.80	105.33 3.33 -44.62	83.84 3.94 -25.97	77.71 4.59 -20.92	79.38 3.25 -40.37	69.18 3.11 -30.67	64.77 2.65 -26.80
INDECK___ILION 23567	40.65 4.97 0.36	40.11 4.89 0.25	40.20 4.93 0.19	40.12 4.95 0.19	40.24 5.03 0.18	46.53 6.02 0.21	79.87 10.60 0.00	59.41 7.87 0.61	51.38 6.77 0.81	41.83 5.60 0.88	39.81 5.28 0.90	40.08 5.36 0.79	41.07 5.43 0.59	41.36 5.54 0.61	40.15 5.28 0.55	40.10 5.34 0.59	40.24 5.53 0.71	50.89 6.93 0.77	65.58 9.01 0.82	62.36 8.90 0.48	60.22 8.40 0.38	40.74 5.72 0.74	40.21 5.38 0.56	39.92 5.09 0.49
INDECK___OLEAN 23982	39.83 1.23 -2.57	38.15 0.89 -1.80	37.65 0.82 -1.37	36.87 0.14 -1.37	37.24 0.57 -1.28	42.24 0.04 -1.49	66.71 -2.56 0.00	51.10 -5.53 -4.49	47.32 -4.22 -6.12	41.00 -2.78 -6.67	39.38 -2.83 -6.78	39.01 -2.45 -5.95	37.86 -2.83 -4.46	38.06 -2.91 -4.55	36.33 -3.22 -4.13	36.37 -3.39 -4.41	37.24 -3.47 -5.29	45.32 -5.10 -5.69	56.12 -7.35 -6.08	50.78 -6.69 -3.54	48.89 -6.16 -2.85	38.18 -3.07 -5.50	38.51 -1.06 -4.18	38.90 -0.07 -3.65
INDECK___OSWEGO 23783	36.63 -0.47 -1.07	35.68 -0.53 -0.75	35.50 -0.53 -0.57	35.33 -0.60 -0.57	35.36 -0.57 -0.53	40.47 -0.85 -0.62	67.26 -2.01 0.00	52.53 -1.41 -1.80	46.79 -1.04 -2.42	39.04 -0.71 -2.63	37.40 -0.71 -2.68	37.21 -0.64 -2.35	37.30 -0.69 -1.76	37.52 -0.73 -1.81	36.33 -0.74 -1.64	36.33 -0.78 -1.75	36.80 -0.74 -2.11	45.84 -1.16 -2.28	58.27 -1.55 -2.43	53.95 -1.40 -1.42	51.98 -1.36 -1.14	37.38 -0.57 -2.20	36.43 -0.64 -1.67	36.25 -0.53 -1.46



INDECK____YERKES 23781	38.54 0.47 -2.04	37.04 0.14 -1.43	36.66 0.11 -1.09	35.88 -0.57 -1.09	36.09 -0.32 -1.02	40.80 -1.10 -1.19	62.00 -7.27 0.00	49.77 -6.00 -3.63	46.04 -4.27 -4.89	40.25 -2.19 -5.33	38.54 -2.30 -5.42	38.52 -1.74 -4.76	37.83 -1.96 -3.56	37.76 -2.33 -3.66	36.42 -2.34 -3.32	36.40 -2.51 -3.55	37.22 -2.48 -4.27	44.98 -4.34 -4.60	54.43 -7.86 -4.91	49.94 -6.85 -2.86	48.18 -6.32 -2.30	37.80 -2.40 -4.44	36.78 -1.98 -3.37	37.17 -1.09 -2.95
INDIAN POINT_GT_1 24139	53.44 2.56 -14.85	48.32 2.45 -10.40	45.84 2.45 -7.93	45.69 2.40 -7.93	45.21 2.41 -7.41	52.18 2.85 -8.63	74.60 5.33 0.00	81.34 4.17 -25.03	83.00 3.95 -33.63	77.01 3.27 -36.64	75.73 3.05 -37.26	71.34 3.12 -32.71	63.98 3.26 -24.49	65.02 3.35 -25.24	61.47 3.12 -22.92	62.93 3.08 -24.50	68.11 3.22 -29.45	80.38 3.94 -31.72	96.41 5.16 -33.86	78.39 4.75 -19.71	72.66 4.59 -15.87	69.14 2.75 -30.64	61.40 2.73 -23.28	58.06 2.40 -20.34
INDIAN POINT_GT_2 23659	53.44 2.56 -14.85	48.32 2.45 -10.40	45.84 2.45 -7.93	45.69 2.40 -7.93	45.21 2.41 -7.41	52.18 2.85 -8.63	74.60 5.33 0.00	81.34 4.17 -25.03	83.00 3.95 -33.63	77.01 3.27 -36.64	75.73 3.05 -37.26	71.34 3.12 -32.71	63.98 3.26 -24.49	65.02 3.35 -25.24	61.47 3.12 -22.92	62.93 3.08 -24.50	68.11 3.22 -29.45	80.38 3.94 -31.72	96.41 5.16 -33.86	78.39 4.75 -19.71	72.66 4.59 -15.87	69.14 2.75 -30.64	61.40 2.73 -23.28	58.06 2.40 -20.34
INDIAN POINT_GT_3 24019	53.44 2.56 -14.85	48.32 2.45 -10.40	45.84 2.45 -7.93	45.69 2.40 -7.93	45.21 2.41 -7.41	52.18 2.85 -8.63	74.60 5.33 0.00	81.34 4.17 -25.03	83.00 3.95 -33.63	77.01 3.27 -36.64	75.73 3.05 -37.26	71.34 3.12 -32.71	63.98 3.26 -24.49	65.02 3.35 -25.24	61.47 3.12 -22.92	62.93 3.08 -24.50	68.11 3.22 -29.45	80.38 3.94 -31.72	96.41 5.16 -33.86	78.39 4.75 -19.71	72.66 4.59 -15.87	69.14 2.75 -30.64	61.40 2.73 -23.28	58.06 2.40 -20.34
INDIAN POINT____2 23530	53.18 2.45 -14.69	48.10 2.34 -10.29	45.65 2.34 -7.85	45.50 2.30 -7.84	45.06 2.34 -7.33	51.97 2.73 -8.53	74.39 5.13 0.00	80.87 3.96 -24.77	82.47 3.77 -33.28	76.48 3.12 -36.25	75.24 2.94 -36.87	70.89 3.02 -32.37	63.61 3.15 -24.23	64.65 3.24 -24.98	61.12 3.01 -22.68	62.57 2.97 -24.24	67.69 3.12 -29.14	79.91 3.80 -31.38	95.88 4.99 -33.50	78.02 4.58 -19.50	72.29 4.38 -15.70	68.71 2.65 -30.31	61.01 2.58 -23.03	57.71 2.26 -20.12
INDIAN POINT____3 23531	53.34 2.45 -14.85	48.21 2.34 -10.41	45.74 2.34 -7.93	45.58 2.30 -7.93	45.10 2.30 -7.41	52.06 2.73 -8.63	74.32 5.06 0.00	81.14 3.96 -25.04	82.83 3.77 -33.64	76.88 3.12 -36.65	75.61 2.91 -37.27	71.21 2.98 -32.72	63.84 3.12 -24.50	64.92 3.24 -25.25	61.34 2.98 -22.93	62.84 2.97 -24.51	67.97 3.08 -29.46	80.21 3.76 -31.73	96.19 4.94 -33.87	78.18 4.53 -19.72	72.46 4.38 -15.88	69.05 2.65 -30.65	61.30 2.62 -23.29	57.93 2.26 -20.34
IP CORINTH____1 23988	59.17 3.57 -19.57	52.83 3.65 -13.71	49.64 3.72 -10.45	49.48 3.68 -10.45	48.98 3.82 -9.76	57.33 5.25 -11.37	76.61 7.34 0.00	90.44 5.32 -32.98	94.68 4.95 -44.31	89.03 3.64 -48.28	87.61 3.08 -49.09	81.48 2.88 -43.10	71.10 2.61 -32.27	72.13 2.44 -33.26	68.04 2.41 -30.21	70.01 2.37 -32.28	76.15 1.91 -38.81	89.52 3.00 -41.80	105.73 3.73 -44.62	84.33 4.42 -25.97	78.28 5.17 -20.92	79.77 3.65 -40.37	69.61 3.54 -30.67	65.23 3.11 -26.80
IP____TICONDEROGA 23804	60.17 5.26 -18.88	54.01 5.32 -13.23	50.97 5.43 -10.08	50.77 5.34 -10.08	50.33 5.52 -9.42	59.00 7.33 -10.96	79.80 10.53 0.00	92.50 8.55 -31.82	96.25 8.08 -42.75	90.21 6.53 -46.57	88.70 5.92 -47.36	82.97 5.89 -41.58	73.19 5.83 -31.13	74.31 5.79 -32.08	70.24 5.67 -29.14	72.12 5.62 -31.14	78.18 5.31 -37.44	92.15 7.11 -40.32	109.15 8.72 -43.04	87.67 8.68 -25.05	80.88 8.51 -20.18	80.74 6.04 -38.94	70.93 5.95 -29.59	66.19 5.02 -25.85
JARVIS____ 23743	36.00 0.32 0.36	35.50 0.28 0.25	35.59 0.32 0.19	35.45 0.28 0.19	35.50 0.28 0.18	40.87 0.37 0.21	69.75 0.48 0.00	51.95 0.42 0.61	45.02 0.41 0.81	36.60 0.37 0.88	34.85 0.32 0.90	35.07 0.36 0.79	35.96 0.33 0.59	36.15 0.33 0.61	35.19 0.32 0.55	35.08 0.32 0.59	35.04 0.32 0.71	44.31 0.36 0.77	57.03 0.46 0.82	53.89 0.43 0.48	52.23 0.42 0.38	35.34 0.32 0.74	35.11 0.28 0.56	35.11 0.28 0.49
JENNISON____1 23625	43.16 2.02 -5.11	40.99 1.95 -3.58	40.14 1.95 -2.73	39.92 1.84 -2.73	39.78 1.84 -2.55	45.92 2.24 -2.97	73.22 3.95 0.00	63.79 3.02 -8.63	59.82 2.77 -11.63	52.23 2.45 -12.67	50.55 2.23 -12.89	49.16 2.34 -11.31	47.01 2.32 -8.47	47.45 2.30 -8.72	45.41 2.05 -7.92	45.73 1.91 -8.47	47.53 1.95 -10.15	57.85 2.19 -10.93	72.16 3.10 -11.67	63.75 3.02 -6.79	60.39 2.71 -5.47	48.32 2.00 -10.56	45.15 1.73 -8.02	44.06 1.73 -7.01
JENNISON____2 23626	43.12 1.98 -5.11	40.92 1.88 -3.58	40.07 1.88 -2.73	39.85 1.77 -2.73	39.75 1.81 -2.55	45.83 2.16 -2.97	73.08 3.81 0.00	63.69 2.92 -8.63	59.73 2.68 -11.63	52.16 2.38 -12.67	50.48 2.16 -12.89	49.09 2.27 -11.31	46.94 2.25 -8.47	47.41 2.26 -8.72	45.37 2.02 -7.92	45.66 1.84 -8.47	47.46 1.88 -10.15	57.76 2.10 -10.93	72.04 2.98 -11.67	63.64 2.91 -6.79	60.33 2.66 -5.47	48.25 1.93 -10.56	45.08 1.66 -8.02	43.99 1.66 -7.01
KEDC PORT_JEFF_GT2 24210	55.57 4.58 -14.96	50.39 4.43 -10.49	48.07 4.61 -7.99	49.05 4.67 -9.03	47.90 4.67 -7.83	54.49 5.09 -8.69	77.78 8.45 -0.06	84.35 6.62 -25.59	85.79 6.04 -34.33	82.05 4.97 -39.96	81.42 4.57 -41.42	79.17 4.62 -39.05	75.04 4.67 -34.14	71.19 4.81 -29.95	65.76 4.57 -25.76	68.15 4.49 -28.31	74.80 4.61 -34.76	91.66 5.95 -40.98	125.38 7.69 -60.30	99.73 7.12 -38.67	91.16 6.94 -32.02	78.41 4.36 -38.29	64.31 4.42 -24.49	60.06 4.24 -20.50
KEDC PORT_JEFF_GT3 24211	55.57 4.58 -14.96	50.39 4.43 -10.49	48.07 4.61 -7.99	49.05 4.67 -9.03	47.90 4.67 -7.83	54.49 5.09 -8.69	77.78 8.45 -0.06	84.35 6.62 -25.59	85.79 6.04 -34.33	82.05 4.97 -39.96	81.42 4.57 -41.42	79.17 4.62 -39.05	75.04 4.67 -34.14	71.19 4.81 -29.95	65.76 4.57 -25.76	68.15 4.49 -28.31	74.80 4.61 -34.76	91.66 5.95 -40.98	125.38 7.69 -60.30	99.73 7.12 -38.67	91.16 6.94 -32.02	78.41 4.36 -38.29	64.31 4.42 -24.49	60.06 4.24 -20.50
KEDC_GLWD_GT4 24219	54.47 3.46 -14.97	49.22 3.26 -10.49	46.72 3.26 -7.99	47.26 3.25 -8.65	46.35 3.26 -7.70	53.19 3.79 -8.70	76.56 7.00 -0.29	83.41 5.37 -25.90	85.16 5.04 -34.70	82.63 4.05 -41.47	84.16 3.83 -44.90	80.63 3.91 -41.22	76.66 4.13 -36.30	72.33 4.23 -31.67	67.08 3.97 -27.68	69.66 3.92 -30.38	75.56 4.07 -36.06	96.25 4.79 -46.74	124.14 6.14 -60.61	101.59 5.66 -42.00	91.65 5.74 -33.71	78.82 3.58 -39.49	65.50 3.57 -26.54	59.08 3.25 -20.51
KEDC_GLWD_GT5 24220	54.47 3.46 -14.97	49.22 3.26 -10.49	46.72 3.26 -7.99	47.26 3.25 -8.65	46.35 3.26 -7.70	53.19 3.79 -8.70	76.56 7.00 -0.29	83.41 5.37 -25.90	85.16 5.04 -34.70	82.63 4.05 -41.47	84.16 3.83 -44.90	80.63 3.91 -41.22	76.66 4.13 -36.30	72.33 4.23 -31.67	67.08 3.97 -27.68	69.66 3.92 -30.38	75.56 4.07 -36.06	96.25 4.79 -46.74	124.14 6.14 -60.61	101.59 5.66 -42.00	91.65 5.74 -33.71	78.82 3.58 -39.49	65.50 3.57 -26.54	59.08 3.25 -20.51
KENSICO____ 23655	53.71 2.74 -14.94	48.56 2.62 -10.47	46.07 2.62 -7.98	45.92 2.58 -7.98	45.43 2.58 -7.45	52.48 3.09 -8.68	74.95 5.68 0.00	81.70 4.38 -25.19	83.44 4.18 -33.84	77.43 3.45 -36.87	76.18 3.26 -37.49	71.76 3.34 -32.92	64.35 3.48 -24.65	65.40 3.57 -25.40	61.83 3.33 -23.07	63.30 3.29 -24.65	68.50 3.44 -29.64	80.85 4.20 -31.92	96.91 5.45 -34.07	78.78 5.02 -19.83	73.03 4.85 -15.97	69.55 2.97 -30.83	61.72 2.90 -23.42	58.37 2.58 -20.47

KIAC_JFK_GT1 23816	53.81 2.81 -14.97	48.61 2.66 -10.49	46.12 2.66 -7.99	45.96 2.62 -7.99	45.44 2.58 -7.47	52.58 3.18 -8.69	61.18 5.33 13.42	81.54 4.17 -25.23	83.31 4.00 -33.90	76.36 3.27 -35.98	62.70 3.12 -24.15	62.31 3.16 -23.64	62.37 3.30 -22.85	61.68 3.39 -21.86	61.72 3.19 -23.10	61.72 3.15 -23.22	68.41 3.29 -29.69	80.72 4.03 -31.97	96.11 5.16 -33.56	78.60 4.80 -19.87	72.90 4.70 -16.00	61.54 2.68 -23.10	61.65 2.80 -23.46	58.43 2.61 -20.50
KIAC_JFK_GT2 23817	53.81 2.81 -14.97	48.61 2.66 -10.49	46.12 2.66 -7.99	45.96 2.62 -7.99	45.44 2.58 -7.47	52.58 3.18 -8.69	61.18 5.33 13.42	81.54 4.17 -25.23	83.31 4.00 -33.90	76.36 3.27 -35.98	62.70 3.12 -24.15	62.31 3.16 -23.64	62.37 3.30 -22.85	61.68 3.39 -21.86	61.72 3.19 -23.10	61.72 3.15 -23.22	68.41 3.29 -29.69	80.72 4.03 -31.97	96.11 5.16 -33.56	78.60 4.80 -19.87	72.90 4.70 -16.00	61.54 2.68 -23.10	61.65 2.80 -23.46	58.43 2.61 -20.50
KINTIGH____ 23543	37.26 -0.54 -1.77	36.10 -0.60 -1.24	35.77 -0.64 -0.94	35.20 -1.10 -0.94	35.35 -0.92 -0.88	39.66 -2.08 -1.03	61.23 -8.04 0.00	49.62 -5.11 -2.59	44.97 -3.91 -3.45	38.24 -2.63 -3.76	36.67 -2.59 -3.83	36.48 -2.38 -3.36	36.24 -2.50 -2.51	36.34 -2.70 -2.60	35.10 -2.69 -2.36	35.12 -2.76 -2.52	35.78 -2.69 -3.05	43.93 -4.07 -3.28	54.63 -6.26 -3.50	50.36 -5.61 -2.04	48.46 -5.38 -1.64	36.21 -2.72 -3.17	35.22 -2.58 -2.41	36.05 -1.38 -2.10
LEDERLE____ 23769	53.39 2.88 -14.48	48.38 2.77 -10.14	45.96 2.77 -7.73	45.77 2.69 -7.73	45.38 2.76 -7.22	52.34 3.22 -8.41	75.29 6.03 0.00	81.13 4.59 -24.40	82.57 4.36 -32.79	76.44 3.60 -35.73	75.12 3.37 -36.33	70.84 3.44 -31.90	63.69 3.59 -23.88	64.76 3.72 -24.61	61.22 3.44 -22.35	62.68 3.43 -23.89	67.73 3.58 -28.72	80.03 4.38 -30.93	96.14 5.74 -33.01	78.44 5.29 -19.22	72.79 5.12 -15.48	68.74 3.11 -29.87	61.13 3.04 -22.70	57.84 2.68 -19.83
LINDEN COGEN____ 23786	53.81 2.81 -14.97	48.61 2.66 -10.49	46.08 2.62 -7.99	45.93 2.58 -7.99	45.48 2.62 -7.47	52.54 3.13 -8.69	75.16 5.89 0.00	81.80 4.43 -25.23	83.45 4.13 -33.89	77.49 3.45 -36.93	76.24 3.26 -37.55	71.77 3.44 -32.82	64.09 3.59 -24.28	65.18 3.68 -25.07	61.47 3.44 -22.61	63.00 3.39 -24.25	68.36 3.51 -29.42	80.94 4.25 -31.97	96.98 5.51 -34.08	78.87 5.07 -19.86	73.00 4.91 -15.90	69.60 2.97 -30.88	61.75 2.90 -23.46	58.43 2.61 -20.50
LIPA_MISC_IPP 23656	55.50 4.50 -14.96	50.39 4.43 -10.49	48.11 4.65 -7.99	49.13 4.74 -9.03	47.97 4.74 -7.83	54.53 5.13 -8.69	77.22 7.90 -0.05	83.98 6.26 -25.59	85.38 5.63 -34.32	81.73 4.68 -39.95	81.03 4.22 -41.38	78.79 4.26 -39.03	74.62 4.27 -34.12	70.80 4.44 -29.93	65.42 4.25 -25.74	67.81 4.17 -28.28	74.43 4.25 -34.75	91.19 5.55 -40.92	124.91 7.23 -60.30	99.21 6.63 -38.64	90.67 6.47 -32.00	78.04 4.00 -38.28	64.04 4.18 -24.47	59.92 4.10 -20.50
LITTLE FALLS____HYD 24013	40.25 4.58 0.36	39.72 4.50 0.25	39.81 4.54 0.19	39.73 4.56 0.19	39.89 4.67 0.18	46.04 5.54 0.21	78.90 9.63 0.00	58.57 7.04 0.61	50.74 6.13 0.81	41.31 5.08 0.88	39.35 4.82 0.90	39.62 4.90 0.79	40.56 4.93 0.59	40.81 4.99 0.61	39.69 4.82 0.55	39.61 4.84 0.59	39.68 4.96 0.71	50.22 6.26 0.77	64.72 8.15 0.82	61.49 8.04 0.48	59.49 7.67 0.38	40.23 5.22 0.74	39.75 4.92 0.56	39.53 4.70 0.49
LI_NEWBRDGE____DRP 323616	54.56 3.57 -14.96	49.29 3.33 -10.49	46.83 3.37 -7.99	47.78 3.36 -9.07	46.60 3.36 -7.85	53.23 3.83 -8.69	76.34 7.07 -0.01	82.99 5.32 -25.53	84.67 5.00 -34.26	80.87 4.08 -39.67	80.00 3.83 -40.74	78.04 3.91 -38.63	73.97 4.02 -33.72	70.16 4.12 -29.62	64.71 3.90 -25.38	67.12 3.85 -27.91	73.91 3.97 -34.52	89.56 4.96 -39.87	123.94 6.31 -60.24	97.74 5.77 -38.03	89.48 5.59 -31.69	77.32 3.50 -38.06	63.10 3.61 -24.09	59.14 3.32 -20.50
LONG_LAKE_PHOENIX 24014	36.89 -0.25 -1.11	35.92 -0.32 -0.78	35.74 -0.32 -0.59	35.56 -0.39 -0.59	35.56 -0.39 -0.55	40.74 -0.61 -0.64	67.61 -1.66 0.00	52.96 -1.04 -1.87	47.20 -0.73 -2.51	39.40 -0.45 -2.73	37.75 -0.46 -2.78	37.55 -0.39 -2.44	37.62 -0.43 -1.83	37.84 -0.47 -1.88	36.64 -0.50 -1.71	36.65 -0.53 -1.82	37.09 -0.53 -2.20	46.19 -0.89 -2.37	58.71 -1.21 -2.53	54.33 -1.08 -1.47	52.39 -0.99 -1.18	37.68 -0.36 -2.28	36.70 -0.42 -1.74	36.48 -0.35 -1.52
LOVETT____3 23632	52.77 2.20 -14.54	47.78 2.13 -10.19	45.33 2.09 -7.77	45.21 2.09 -7.76	44.74 2.09 -7.26	51.60 2.44 -8.45	73.91 4.64 0.00	80.25 3.60 -24.52	81.81 3.45 -32.94	75.82 2.82 -35.89	74.58 2.66 -36.49	70.28 2.73 -32.04	63.07 2.86 -23.99	64.14 2.99 -24.72	60.61 2.73 -22.45	62.08 2.72 -24.00	67.11 2.83 -28.85	79.23 3.44 -31.07	95.08 4.53 -33.16	77.39 4.15 -19.30	71.76 4.02 -15.55	68.16 2.40 -30.01	60.53 2.34 -22.80	57.25 2.01 -19.92
LOVETT____4 23642	53.07 2.49 -14.55	48.04 2.38 -10.19	45.61 2.38 -7.77	45.46 2.33 -7.77	45.02 2.37 -7.26	51.93 2.77 -8.45	74.46 5.20 0.00	80.68 4.01 -24.52	82.19 3.82 -32.95	76.17 3.15 -35.90	74.88 2.94 -36.51	70.57 3.02 -32.05	63.37 3.15 -24.00	64.44 3.28 -24.73	60.90 3.01 -22.46	62.37 3.01 -24.01	67.41 3.12 -28.86	79.60 3.80 -31.08	95.55 4.99 -33.17	77.83 4.58 -19.31	72.19 4.44 -15.55	68.46 2.68 -30.02	60.82 2.62 -22.81	57.55 2.30 -19.93
LOVETT____5 23593	53.07 2.49 -14.55	48.04 2.38 -10.19	45.61 2.38 -7.77	45.46 2.33 -7.77	45.02 2.37 -7.26	51.93 2.77 -8.45	74.46 5.20 0.00	80.68 4.01 -24.52	82.19 3.82 -32.95	76.17 3.15 -35.90	74.88 2.94 -36.51	70.57 3.02 -32.05	63.37 3.15 -24.00	64.44 3.28 -24.73	60.90 3.01 -22.46	62.37 3.01 -24.01	67.41 3.12 -28.86	79.60 3.80 -31.08	95.55 4.99 -33.17	77.83 4.58 -19.31	72.19 4.44 -15.55	68.46 2.68 -30.02	60.82 2.62 -22.81	57.55 2.30 -19.93
LOWER RAQUET____HYD 24057	34.88 -1.15 0.00	34.47 -0.99 0.00	34.51 -0.96 0.00	34.54 -0.81 0.00	34.40 -0.99 0.00	39.45 -1.26 0.00	67.61 -1.66 0.00	50.73 -1.41 0.00	44.01 -1.41 0.00	35.92 -1.19 0.00	34.26 -1.17 0.00	34.33 -1.17 0.00	34.96 -1.27 0.00	35.16 -1.28 0.00	34.22 -1.20 0.00	34.23 -1.13 0.00	34.12 -1.31 0.00	43.43 -1.30 0.00	55.38 -2.01 0.00	52.26 -1.67 0.00	50.74 -1.46 0.00	34.72 -1.04 0.00	34.37 -1.03 0.00	34.16 -1.17 0.00
LOWER____HUDSON 24059	58.50 3.50 -18.97	52.27 3.51 -13.29	49.14 3.55 -10.13	48.99 3.50 -10.13	48.43 3.57 -9.46	56.25 4.52 -11.02	75.36 6.10 0.00	88.75 4.64 -31.98	92.83 4.45 -42.96	87.52 3.60 -46.80	86.36 3.33 -47.60	80.63 3.34 -41.79	70.81 3.30 -31.29	71.96 3.28 -32.25	68.04 3.33 -29.28	69.94 3.29 -31.30	76.03 2.98 -37.63	89.27 4.03 -40.52	105.57 4.94 -43.25	83.97 4.85 -25.18	77.12 4.65 -20.28	78.40 3.50 -39.14	68.60 3.47 -29.74	64.27 2.97 -25.98
LWR____OSWEGATCHIE_HYD 23850	35.42 -0.61 0.00	34.93 -0.53 0.00	34.93 -0.53 0.00	34.93 -0.42 0.00	34.83 -0.57 0.00	40.10 -0.61 0.00	68.44 -0.83 0.00	51.56 -0.57 0.00	45.37 -0.05 0.00	37.15 0.04 0.00	35.43 0.00 0.00	35.61 0.11 0.00	36.26 0.04 0.00	36.36 -0.07 0.00	34.97 -0.46 0.00	34.90 -0.46 0.00	34.79 -0.64 0.00	44.10 -0.63 0.00	56.47 -0.92 0.00	53.29 -0.65 0.00	51.52 -0.68 0.00	35.43 -0.32 0.00	34.93 -0.46 0.00	34.69 -0.64 0.00
LYONS_FALL_HYD 23570	36.25 0.22 0.00	35.68 0.21 0.00	35.68 0.21 0.00	35.57 0.21 0.00	35.57 0.18 0.00	41.08 0.37 0.00	69.96 0.69 0.00	52.87 0.73 0.00	46.24 0.82 0.00	37.85 0.74 0.00	36.10 0.67 0.00	36.21 0.71 0.00	36.88 0.65 0.00	37.01 0.58 0.00	35.89 0.46 0.00	35.75 0.39 0.00	35.78 0.35 0.00	45.17 0.45 0.00	58.07 0.69 0.00	54.69 0.76 0.00	52.77 0.57 0.00	36.29 0.54 0.00	35.71 0.32 0.00	35.50 0.18 0.00

MADISON___COUNTY_LFGE 323628	37.23 0.76 -0.44	36.48 0.71 -0.31	36.41 0.71 -0.24	36.23 0.64 -0.24	36.25 0.64 -0.22	41.74 0.77 -0.26	70.45 1.18 0.00	53.98 1.09 -0.74	47.57 1.14 -1.01	39.25 1.04 -1.10	37.44 0.89 -1.12	37.44 0.96 -0.98	37.90 0.94 -0.74	38.10 0.91 -0.76	36.93 0.81 -0.68	36.83 0.74 -0.73	37.09 0.78 -0.88	46.47 0.81 -0.94	59.54 1.15 -1.01	55.65 1.13 -0.59	53.66 0.99 -0.47	37.52 0.86 -0.91	36.76 0.67 -0.69	36.56 0.64 -0.61
MAPLE_RIDGE_WT_1 323574	34.81 -0.40 0.83	34.57 -0.32 0.58	34.74 -0.28 0.44	34.70 -0.21 0.44	34.80 -0.18 0.41	40.06 -0.16 0.48	69.13 -0.14 0.00	50.58 -0.16 1.40	43.36 -0.18 1.88	34.91 -0.15 2.05	33.20 -0.14 2.08	33.49 -0.18 1.83	34.67 -0.18 1.37	34.84 -0.18 1.41	33.97 -0.18 1.28	33.81 -0.18 1.37	33.61 -0.18 1.64	42.77 -0.18 1.77	55.27 -0.23 1.89	52.62 -0.22 1.10	51.10 -0.21 0.89	33.87 -0.18 1.71	33.88 -0.21 1.30	33.94 -0.25 1.14
MAPLE_RIDGE_WT_2 323611	34.81 -0.40 0.83	34.57 -0.32 0.58	34.74 -0.28 0.44	34.70 -0.21 0.44	34.80 -0.18 0.41	40.06 -0.16 0.48	69.13 -0.14 0.00	50.58 -0.16 1.40	43.36 -0.18 1.88	34.91 -0.15 2.05	33.20 -0.14 2.08	33.49 -0.18 1.83	34.67 -0.18 1.37	34.84 -0.18 1.41	33.97 -0.18 1.28	33.81 -0.18 1.37	33.61 -0.18 1.64	42.77 -0.18 1.77	55.27 -0.23 1.89	52.62 -0.22 1.10	51.10 -0.21 0.89	33.87 -0.18 1.71	33.88 -0.21 1.30	33.94 -0.25 1.14
MG INDUSTRY___DRP 24185	56.65 1.91 -18.71	50.45 1.88 -13.11	47.33 1.88 -9.99	47.18 1.84 -9.99	46.57 1.84 -9.33	53.73 2.16 -10.87	72.52 3.26 0.00	86.06 2.40 -31.53	90.14 2.36 -42.36	85.19 1.93 -46.15	84.20 1.84 -46.93	78.59 1.88 -41.20	68.99 1.92 -30.85	70.19 1.97 -31.79	66.18 1.88 -28.87	68.09 1.87 -30.86	74.37 1.84 -37.10	86.96 2.28 -39.95	102.90 2.87 -42.65	81.46 2.70 -24.83	74.80 2.61 -19.99	76.06 1.72 -38.59	66.45 1.73 -29.32	62.49 1.55 -25.62
MID___OSWEGATCHIE_HYD 23849	35.42 -0.61 0.00	34.93 -0.53 0.00	34.93 -0.53 0.00	34.93 -0.42 0.00	34.83 -0.57 0.00	40.10 -0.61 0.00	68.44 -0.83 0.00	51.56 -0.57 0.00	45.37 -0.05 0.00	37.15 0.04 0.00	35.43 0.00 0.00	35.61 0.11 0.00	36.26 0.04 0.00	36.36 -0.07 0.00	34.97 -0.46 0.00	34.90 -0.46 0.00	34.79 -0.64 0.00	44.10 -0.63 0.00	56.47 -0.92 0.00	53.29 -0.65 0.00	51.52 -0.68 0.00	35.43 -0.32 0.00	34.93 -0.46 0.00	34.69 -0.64 0.00
MID___RAQUETTE_HYD 23851	34.88 -1.15 0.00	34.47 -0.99 0.00	34.51 -0.96 0.00	34.54 -0.81 0.00	34.40 -0.99 0.00	39.45 -1.26 0.00	67.61 -1.66 0.00	50.73 -1.41 0.00	44.01 -1.41 0.00	35.92 -1.19 0.00	34.26 -1.17 0.00	34.33 -1.17 0.00	34.96 -1.27 0.00	35.16 -1.28 0.00	34.22 -1.20 0.00	34.23 -1.13 0.00	34.12 -1.31 0.00	43.43 -1.30 0.00	55.38 -2.01 0.00	52.26 -1.67 0.00	50.74 -1.46 0.00	34.72 -1.04 0.00	34.37 -1.03 0.00	34.16 -1.17 0.00
MILLIKEN___1 23584	37.36 -1.26 -2.59	35.97 -1.31 -1.82	35.50 -1.35 -1.38	35.29 -1.45 -1.38	35.27 -1.42 -1.29	40.55 -1.67 -1.51	65.94 -3.32 0.00	54.22 -2.29 -4.38	49.58 -1.77 -5.93	42.31 -1.26 -6.46	40.69 -1.31 -6.57	40.03 -1.24 -5.77	39.24 -1.30 -4.32	39.53 -1.35 -4.45	38.05 -1.42 -4.04	38.19 -1.49 -4.31	39.13 -1.45 -5.16	48.22 -2.06 -5.55	60.67 -2.64 -5.93	55.07 -2.32 -3.45	52.63 -2.35 -2.78	39.79 -1.32 -5.36	37.98 -1.49 -4.07	37.43 -1.45 -3.56
MILLIKEN___2 23585	37.36 -1.26 -2.59	35.97 -1.31 -1.82	35.50 -1.35 -1.38	35.29 -1.45 -1.38	35.27 -1.42 -1.29	40.55 -1.67 -1.51	65.94 -3.32 0.00	54.22 -2.29 -4.38	49.58 -1.77 -5.93	42.31 -1.26 -6.46	40.69 -1.31 -6.57	40.03 -1.24 -5.77	39.24 -1.30 -4.32	39.53 -1.35 -4.45	38.05 -1.42 -4.04	38.19 -1.49 -4.31	39.13 -1.45 -5.16	48.22 -2.06 -5.55	60.67 -2.64 -5.93	55.07 -2.32 -3.45	52.63 -2.35 -2.78	39.79 -1.32 -5.36	37.98 -1.49 -4.07	37.43 -1.45 -3.56
MILLIKEN___DIESEL 23629	37.36 -1.26 -2.59	35.97 -1.31 -1.82	35.50 -1.35 -1.38	35.29 -1.45 -1.38	35.27 -1.42 -1.29	40.55 -1.67 -1.51	65.94 -3.32 0.00	54.22 -2.29 -4.38	49.58 -1.77 -5.93	42.31 -1.26 -6.46	40.69 -1.31 -6.57	40.03 -1.24 -5.77	39.24 -1.30 -4.32	39.53 -1.35 -4.45	38.05 -1.42 -4.04	38.19 -1.49 -4.31	39.13 -1.45 -5.16	48.22 -2.06 -5.55	60.67 -2.64 -5.93	55.07 -2.32 -3.45	52.63 -2.35 -2.78	39.79 -1.32 -5.36	37.98 -1.49 -4.07	37.43 -1.45 -3.56
MILLSEAT___LFGE 323607	38.59 0.65 -1.91	37.12 0.32 -1.34	36.77 0.28 -1.02	36.06 -0.32 -1.02	36.24 -0.11 -0.95	41.17 -0.65 -1.11	63.52 -5.75 0.00	50.85 -4.64 -3.35	46.78 -3.13 -4.50	40.60 -1.41 -4.90	38.89 -1.52 -4.98	38.81 -1.07 -4.37	38.27 -1.23 -3.28	38.24 -1.57 -3.38	36.87 -1.63 -3.07	36.87 -1.77 -3.28	37.64 -1.74 -3.94	45.57 -3.40 -4.25	55.55 -6.37 -4.53	51.13 -5.45 -2.64	49.26 -5.06 -2.13	38.18 -1.68 -4.10	37.13 -1.38 -3.12	37.23 -0.81 -2.72
MODEL_CITY_ENERGY 24167	38.17 0.14 -1.99	36.69 -0.18 -1.40	36.32 -0.21 -1.07	35.57 -0.85 -1.06	35.79 -0.60 -1.00	40.40 -1.47 -1.16	61.23 -8.04 0.00	49.11 -6.57 -3.54	45.41 -4.77 -4.76	39.69 -2.60 -5.18	38.08 -2.62 -5.27	38.03 -2.09 -4.63	37.37 -2.32 -3.46	37.34 -2.66 -3.57	36.02 -2.66 -3.24	36.03 -2.79 -3.47	36.80 -2.80 -4.17	44.42 -4.79 -4.49	53.68 -8.49 -4.79	49.33 -7.39 -2.79	47.55 -6.89 -2.24	37.37 -2.72 -4.33	36.42 -2.27 -3.29	36.78 -1.41 -2.88
MODERN_LFGE___ 323580	38.17 0.14 -1.99	36.69 -0.18 -1.40	36.32 -0.21 -1.07	35.57 -0.85 -1.06	35.79 -0.60 -1.00	40.40 -1.47 -1.16	61.23 -8.04 0.00	49.11 -6.57 -3.54	45.41 -4.77 -4.76	39.69 -2.60 -5.18	38.08 -2.62 -5.27	38.03 -2.09 -4.63	37.37 -2.32 -3.46	37.34 -2.66 -3.57	36.02 -2.66 -3.24	36.03 -2.79 -3.47	36.80 -2.80 -4.17	44.42 -4.79 -4.49	53.68 -8.49 -4.79	49.33 -7.39 -2.79	47.55 -6.89 -2.24	37.37 -2.72 -4.33	36.42 -2.27 -3.29	36.78 -1.41 -2.88
MOHAWK_PAPER___DRP 24187	58.11 2.92 -19.16	51.80 2.91 -13.43	48.64 2.94 -10.23	48.49 2.90 -10.23	47.93 2.97 -9.56	55.50 3.66 -11.13	74.12 4.85 0.00	88.14 3.70 -32.30	92.40 3.59 -43.39	87.35 2.97 -47.27	86.23 2.73 -48.07	80.44 2.73 -42.21	70.54 2.72 -31.60	71.73 2.73 -32.57	67.77 2.76 -29.58	69.69 2.72 -31.61	75.95 2.52 -38.00	89.00 3.35 -40.93	105.20 4.13 -43.69	83.30 3.94 -25.43	76.44 3.76 -20.48	78.11 2.82 -39.53	68.22 2.80 -30.04	63.97 2.40 -26.24
MONGAUP___HYD 23641	52.97 3.21 -13.73	48.24 3.16 -9.62	45.92 3.12 -7.33	45.69 3.01 -7.33	45.32 3.08 -6.85	52.39 3.70 -7.98	75.92 6.65 0.00	80.34 5.06 -23.15	81.38 4.86 -31.10	75.00 4.01 -33.88	73.60 3.72 -34.45	69.48 3.73 -30.25	62.79 3.91 -22.65	63.74 3.97 -23.34	60.38 3.76 -21.20	61.69 3.68 -22.66	66.63 3.97 -27.24	78.97 4.92 -29.33	95.06 6.37 -31.31	78.20 6.04 -18.23	72.62 5.74 -14.68	67.73 3.65 -28.33	60.35 3.43 -21.53	57.20 3.07 -18.81
MONTAUK___DIESEL 23721	57.45 6.45 -14.96	52.30 6.35 -10.49	50.09 6.63 -7.99	51.18 6.79 -9.03	50.02 6.80 -7.83	56.85 7.45 -8.69	81.51 12.19 -0.05	87.63 9.91 -25.59	88.60 8.86 -34.32	84.22 7.16 -39.95	83.23 6.41 -41.39	80.93 6.39 -39.03	76.65 6.30 -34.12	72.85 6.48 -29.93	67.34 6.16 -25.74	69.73 6.08 -28.29	76.42 6.24 -34.75	94.07 8.41 -40.93	128.76 11.08 -60.30	102.88 10.30 -38.64	93.86 9.66 -32.00	80.11 6.08 -38.28	65.92 6.05 -24.47	61.61 5.79 -20.50
MUNSVILLE_WIND_PWR 323609	43.10 2.67 -4.40	41.10 2.55 -3.08	40.40 2.59 -2.35	40.18 2.48 -2.35	40.06 2.48 -2.19	46.40 3.13 -2.55	74.95 5.68 0.00	64.16 4.59 -7.43	59.49 4.04 -10.03	51.52 3.49 -10.93	49.59 3.05 -11.11	48.38 3.12 -9.75	46.61 3.08 -7.30	46.98 3.02 -7.52	44.99 2.73 -6.83	45.24 2.58 -7.30	46.90 2.73 -8.74	57.32 3.18 -9.42	72.03 4.59 -10.05	64.26 4.48 -5.85	60.88 3.97 -4.71	47.75 2.90 -9.10	44.75 2.44 -6.91	43.73 2.37 -6.04

SALMON___HYD	35.42	35.04	35.04	35.11	34.93	40.38	69.89	52.50	45.51	37.11	35.25	35.11	35.79	35.88	34.83	34.86	34.97	44.59	57.04	53.56	52.04	35.61	34.72	34.93
24042	-0.61	-0.43	-0.43	-0.25	-0.46	-0.33	0.62	0.36	0.09	0.00	-0.18	-0.39	-0.43	-0.55	-0.60	-0.49	-0.46	-0.13	-0.34	-0.38	-0.16	-0.14	-0.67	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
N.E._GEN_SANDY PD	56.72	50.83	47.93	47.77	47.23	54.73	74.88	86.38	89.74	84.23	83.05	77.77	68.81	69.96	66.11	67.87	73.72	99.45	102.85	96.05	84.15	75.65	71.84	56.90
24062	3.06	3.01	3.05	3.01	3.04	3.79	5.61	4.54	4.41	3.64	3.40	3.44	3.51	3.57	3.47	3.43	3.33	4.20	5.28	5.07	4.96	3.47	3.43	2.83
	-17.63	-12.35	-9.41	-9.41	-8.79	-10.24	0.00	-29.71	-39.91	-43.48	-44.22	-38.82	-29.07	-29.96	-27.21	-29.08	-34.96	-50.52	-40.18	-37.05	-26.99	-36.43	-33.02	-18.75
NARROWS_GT1_1	54.40	49.19	46.69	46.54	46.05	53.11	76.08	82.27	84.06	77.94	76.67	77.48	78.99	78.78	79.48	79.17	78.14	81.64	98.42	79.70	77.38	76.56	62.56	59.02
24228	3.39	3.23	3.23	3.18	3.19	3.70	6.79	4.90	4.72	3.90	3.68	3.98	4.13	4.23	3.93	3.92	4.07	4.92	6.48	5.88	5.79	3.54	3.50	3.18
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.23	-33.92	-36.93	-37.55	-38.00	-38.63	-38.12	-40.12	-39.89	-38.63	-31.99	-34.55	-19.89	-19.39	-37.27	-23.66	-20.52
NARROWS_GT1_2	54.40	49.19	46.69	46.54	46.05	53.11	76.08	82.27	84.06	77.94	76.67	77.48	78.99	78.78	79.48	79.17	78.14	81.64	98.42	79.70	77.38	76.56	62.56	59.02
24229	3.39	3.23	3.23	3.18	3.19	3.70	6.79	4.90	4.72	3.90	3.68	3.98	4.13	4.23	3.93	3.92	4.07	4.92	6.48	5.88	5.79	3.54	3.50	3.18
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.23	-33.92	-36.93	-37.55	-38.00	-38.63	-38.12	-40.12	-39.89	-38.63	-31.99	-34.55	-19.89	-19.39	-37.27	-23.66	-20.52
NARROWS_GT1_3	54.40	49.19	46.69	46.54	46.05	53.11	76.08	82.27	84.06	77.94	76.67	77.48	78.99	78.78	79.48	79.17	78.14	81.64	98.42	79.70	77.38	76.56	62.56	59.02
24230	3.39	3.23	3.23	3.18	3.19	3.70	6.79	4.90	4.72	3.90	3.68	3.98	4.13	4.23	3.93	3.92	4.07	4.92	6.48	5.88	5.79	3.54	3.50	3.18
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.23	-33.92	-36.93	-37.55	-38.00	-38.63	-38.12	-40.12	-39.89	-38.63	-31.99	-34.55	-19.89	-19.39	-37.27	-23.66	-20.52
NARROWS_GT1_4	54.40	49.19	46.69	46.54	46.05	53.11	76.08	82.27	84.06	77.94	76.67	77.48	78.99	78.78	79.48	79.17	78.14	81.64	98.42	79.70	77.38	76.56	62.56	59.02
24231	3.39	3.23	3.23	3.18	3.19	3.70	6.79	4.90	4.72	3.90	3.68	3.98	4.13	4.23	3.93	3.92	4.07	4.92	6.48	5.88	5.79	3.54	3.50	3.18
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.23	-33.92	-36.93	-37.55	-38.00	-38.63	-38.12	-40.12	-39.89	-38.63	-31.99	-34.55	-19.89	-19.39	-37.27	-23.66	-20.52
NARROWS_GT1_5	54.40	49.19	46.69	46.54	46.05	53.11	76.08	82.27	84.06	77.94	76.67	77.48	78.99	78.78	79.48	79.17	78.14	81.64	98.42	79.70	77.38	76.56	62.56	59.02
24232	3.39	3.23	3.23	3.18	3.19	3.70	6.79	4.90	4.72	3.90	3.68	3.98	4.13	4.23	3.93	3.92	4.07	4.92	6.48	5.88	5.79	3.54	3.50	3.18
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.23	-33.92	-36.93	-37.55	-38.00	-38.63	-38.12	-40.12	-39.89	-38.63	-31.99	-34.55	-19.89	-19.39	-37.27	-23.66	-20.52
NARROWS_GT1_6	54.40	49.19	46.69	46.54	46.05	53.11	76.08	82.27	84.06	77.94	76.67	77.48	78.99	78.78	79.48	79.17	78.14	81.64	98.42	79.70	77.38	76.56	62.56	59.02
24233	3.39	3.23	3.23	3.18	3.19	3.70	6.79	4.90	4.72	3.90	3.68	3.98	4.13	4.23	3.93	3.92	4.07	4.92	6.48	5.88	5.79	3.54	3.50	3.18
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.23	-33.92	-36.93	-37.55	-38.00	-38.63	-38.12	-40.12	-39.89	-38.63	-31.99	-34.55	-19.89	-19.39	-37.27	-23.66	-20.52
NARROWS_GT1_7	54.40	49.19	46.69	46.54	46.05	53.11	76.08	82.27	84.06	77.94	76.67	77.48	78.99	78.78	79.48	79.17	78.14	81.64	98.42	79.70	77.38	76.56	62.56	59.02
24234	3.39	3.23	3.23	3.18	3.19	3.70	6.79	4.90	4.72	3.90	3.68	3.98	4.13	4.23	3.93	3.92	4.07	4.92	6.48	5.88	5.79	3.54	3.50	3.18
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.23	-33.92	-36.93	-37.55	-38.00	-38.63	-38.12	-40.12	-39.89	-38.63	-31.99	-34.55	-19.89	-19.39	-37.27	-23.66	-20.52
NARROWS_GT1_8	54.40	49.19	46.69	46.54	46.05	53.11	76.08	82.27	84.06	77.94	76.67	77.48	78.99	78.78	79.48	79.17	78.14	81.64	98.42	79.70	77.38	76.56	62.56	59.02
24235	3.39	3.23	3.23	3.18	3.19	3.70	6.79	4.90	4.72	3.90	3.68	3.98	4.13	4.23	3.93	3.92	4.07	4.92	6.48	5.88	5.79	3.54	3.50	3.18
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.23	-33.92	-36.93	-37.55	-38.00	-38.63	-38.12	-40.12	-39.89	-38.63	-31.99	-34.55	-19.89	-19.39	-37.27	-23.66	-20.52
NARROWS_GT2_1	54.40	49.19	46.69	46.54	46.05	53.11	76.08	82.27	84.06	77.94	76.67	77.48	78.99	78.78	79.48	79.17	78.14	81.64	98.42	79.70	77.38	76.56	62.56	59.02
24236	3.39	3.23	3.23	3.18	3.19	3.70	6.79	4.90	4.72	3.90	3.68	3.98	4.13	4.23	3.93	3.92	4.07	4.92	6.48	5.88	5.79	3.54	3.50	3.18
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.23	-33.92	-36.93	-37.55	-38.00	-38.63	-38.12	-40.12	-39.89	-38.63	-31.99	-34.55	-19.89	-19.39	-37.27	-23.66	-20.52
NARROWS_GT2_2	54.40	49.19	46.69	46.54	46.05	53.11	76.08	82.27	84.06	77.94	76.67	77.48	78.99	78.78	79.48	79.17	78.14	81.64	98.42	79.70	77.38	76.56	62.56	59.02
24237	3.39	3.23	3.23	3.18	3.19	3.70	6.79	4.90	4.72	3.90	3.68	3.98	4.13	4.23	3.93	3.92	4.07	4.92	6.48	5.88	5.79	3.54	3.50	3.18
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.23	-33.92	-36.93	-37.55	-38.00	-38.63	-38.12	-40.12	-39.89	-38.63	-31.99	-34.55	-19.89	-19.39	-37.27	-23.66	-20.52
NARROWS_GT2_3	54.40	49.19	46.69	46.54	46.05	53.11	76.08	82.27	84.06	77.94	76.67	77.48	78.99	78.78	79.48	79.17	78.14	81.64	98.42	79.70	77.38	76.56	62.56	59.02
24238	3.39	3.23	3.23	3.18	3.19	3.70	6.79	4.90	4.72	3.90	3.68	3.98	4.13	4.23	3.93	3.92	4.07	4.92	6.48	5.88	5.79	3.54	3.50	3.18
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.23	-33.92	-36.93	-37.55	-38.00	-38.63	-38.12	-40.12	-39.89	-38.63	-31.99	-34.55	-19.89	-19.39	-37.27	-23.66	-20.52
NARROWS_GT2_4	54.40	49.19	46.69	46.54	46.05	53.11	76.08	82.27	84.06	77.94	76.67	77.48	78.99	78.78	79.48	79.17	78.14	81.64	98.42	79.70	77.38	76.56	62.56	59.02
24239	3.39	3.23	3.23	3.18	3.19	3.70	6.79	4.90	4.72	3.90	3.68	3.98	4.13	4.23	3.93	3.92	4.07	4.92	6.48	5.88	5.79	3.54	3.50	3.18
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.23	-33.92	-36.93	-37.55	-38.00	-38.63	-38.12	-40.12	-39.89	-38.63	-31.99	-34.55	-19.89	-19.39	-37.27	-23.66	-20.52
NARROWS_GT2_5	54.40	49.19	46.69	46.54	46.05	53.11	76.08	82.27	84.06	77.94	76.67	77.48	78.99	78.78	79.48	79.17	78.14	81.64	98.42	79.70	77.38	76.56	62.56	59.02
24240	3.39	3.23	3.23	3.18	3.19	3.70	6.79	4.90	4.72	3.90	3.68	3.98	4.13	4.23	3.93	3.92	4.07	4.92	6.48	5.88	5.79	3.54	3.50	3.18
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.23	-33.92	-36.93	-37.55	-38.00	-38.63	-38.12	-40.12	-39.89	-38.63	-31.99	-34.55	-19.89	-19.39	-37.27	-23.66	-20.52
NARROWS_GT2_6	54.40	49.19	46.69	46.54	46.05	53.11	76.08	82.27	84.06	77.94	76.67	77.48	78.99	78.78	79.48	79.17	78.14	81.64	98.42	79.70	77.38	76.56	62.56	59.02
24241	3.39	3.23	3.23	3.18	3.19	3.70	6.79	4.90	4.72	3.90	3.68	3.98	4.13	4.23	3.93	3.92	4.07	4.92	6.48	5.88	5.79	3.54	3.50	3.18
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	-0.02	-25.23	-33.92	-36.93	-37.55	-38.00	-38.63	-38.12	-40.12	-39.89	-38.63	-31.99	-34.55	-19.89	-19.39	-37.27	-23.66	-20.52

NARROWS_GT2_7 24242	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
NARROWS_GT2_8 24243	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
NEG CAPITAL___MECHNVIL 23645	59.02 3.93 -19.06	52.79 3.97 -13.35	49.65 4.01 -10.18	49.49 3.96 -10.17	48.93 4.03 -9.51	57.03 5.25 -11.07	76.47 7.20 0.00	89.68 5.42 -32.12	93.70 5.13 -43.15	88.21 4.08 -47.01	86.99 3.76 -47.81	81.20 3.73 -41.97	71.27 3.62 -31.43	72.43 3.61 -32.39	68.46 3.61 -29.41	70.37 3.57 -31.44	76.48 3.26 -37.79	89.99 4.56 -40.70	106.40 5.57 -43.45	84.67 5.45 -25.29	77.89 5.32 -20.37	78.93 3.86 -39.31	69.05 3.79 -29.87	64.78 3.36 -26.10
NEG CENTRAL_HIGH_ACRES 23767	37.02 -0.61 -1.60	35.80 -0.78 -1.12	35.54 -0.78 -0.85	35.15 -1.06 -0.85	35.20 -0.99 -0.80	40.25 -1.38 -0.93	64.77 -4.50 0.00	51.79 -3.02 -2.68	46.80 -2.18 -3.56	39.69 -1.30 -3.88	38.03 -1.35 -3.95	37.80 -1.17 -3.47	37.59 -1.23 -2.59	37.69 -1.42 -2.68	36.41 -1.45 -2.43	36.40 -1.56 -2.60	37.09 -1.49 -3.15	45.66 -2.46 -3.40	57.11 -3.90 -3.62	52.59 -3.45 -2.11	50.61 -3.29 -1.70	37.57 -1.47 -3.28	36.43 -1.45 -2.49	36.30 -1.20 -2.18
NEG CENTRAL___DRP 24199	37.99 0.18 -1.77	36.78 0.07 -1.24	36.45 0.04 -0.95	36.16 -0.14 -0.95	36.21 -0.07 -0.89	41.50 -0.24 -1.03	67.61 -1.66 0.00	54.19 -0.94 -2.99	48.68 -0.64 -3.89	41.17 -0.19 -4.24	39.42 -0.32 -4.31	39.08 -0.21 -3.79	38.77 -0.29 -2.84	39.03 -0.33 -2.92	37.66 -0.43 -2.65	37.70 -0.49 -2.83	38.60 -0.35 -3.52	47.67 -0.85 -3.79	59.94 -1.49 -4.05	55.16 -1.13 -2.36	53.05 -1.04 -1.90	39.13 -0.29 -3.66	37.82 -0.35 -2.78	37.54 -0.21 -2.43
NEG CENTRAL___INDECK 23768	40.27 1.91 -2.33	38.66 1.56 -1.63	38.24 1.53 -1.24	37.70 1.10 -1.24	37.83 1.27 -1.16	43.41 1.34 -1.35	69.27 0.00 0.00	56.13 0.00 -3.99	51.55 0.73 -5.41	44.30 1.30 -5.89	42.45 1.03 -5.99	42.11 1.35 -5.26	41.36 1.20 -3.94	41.50 1.02 -4.05	39.81 0.71 -3.67	39.85 0.57 -3.93	40.80 0.67 -4.69	49.73 -0.04 -5.06	61.86 -0.92 -5.40	56.59 -0.49 -3.14	54.26 -0.47 -2.53	41.39 0.75 -4.88	39.81 0.71 -3.71	39.45 0.88 -3.24
NEG CENTRAL___SENECA 23627	38.43 0.43 -1.96	37.12 0.28 -1.37	36.76 0.25 -1.05	36.40 0.00 -1.05	36.51 0.14 -0.98	41.85 0.00 -1.14	67.68 -1.59 0.00	54.67 -0.78 -3.31	49.12 -0.55 -4.24	41.66 -0.07 -4.62	39.95 -0.18 -4.70	39.56 -0.07 -4.12	39.17 -0.14 -3.09	39.40 -0.22 -3.18	37.96 -0.35 -2.89	37.99 -0.46 -3.09	39.08 -0.25 -3.90	48.12 -0.81 -4.20	60.26 -1.61 -4.48	55.41 -1.13 -2.61	53.26 -1.04 -2.10	39.63 -0.18 -4.05	38.19 -0.28 -3.08	37.91 -0.11 -2.69
NEG CENTRAL___STATE_STREET 24147	38.32 0.50 -1.79	37.07 0.35 -1.25	36.77 0.35 -0.95	36.49 0.18 -0.95	36.53 0.25 -0.89	41.99 0.24 -1.04	68.78 -0.48 0.00	55.10 -0.05 -3.01	49.65 0.23 -4.00	41.95 0.48 -4.36	40.18 0.32 -4.43	39.82 0.43 -3.89	39.50 0.36 -2.91	39.72 0.29 -3.00	38.33 0.18 -2.72	38.34 0.07 -2.91	39.11 0.14 -3.54	48.36 -0.18 -3.82	61.17 -0.29 -4.07	56.31 0.00 -2.37	54.00 -0.10 -1.91	39.73 0.29 -3.69	38.30 0.11 -2.80	37.94 0.18 -2.45
NEG MILLWOOD___DRP 24198	54.34 3.03 -15.28	49.08 2.91 -10.71	46.54 2.91 -8.16	46.42 2.90 -8.16	45.81 2.80 -7.62	52.84 3.26 -8.88	75.43 6.16 0.00	82.90 5.01 -25.76	84.76 4.72 -34.61	78.64 3.82 -37.71	77.21 3.44 -38.35	72.62 3.44 -33.67	65.06 3.62 -25.21	66.05 3.64 -25.98	62.46 3.44 -23.59	64.00 3.43 -25.22	69.36 3.61 -30.31	81.84 4.47 -32.65	98.37 6.14 -34.85	79.67 5.45 -20.29	73.76 5.22 -16.34	70.47 3.18 -31.53	62.61 3.26 -23.96	59.22 2.97 -20.93
NEG NORTH_FLCN_SEA 23793	35.85 -0.18 0.00	35.43 -0.04 0.00	35.43 -0.04 0.00	35.46 0.11 0.00	35.36 -0.04 0.00	40.83 0.12 0.00	70.52 1.25 0.00	52.97 0.83 0.00	45.87 0.45 0.00	37.37 0.26 0.00	35.54 0.11 0.00	35.43 -0.07 0.00	36.12 -0.11 0.00	36.28 -0.15 0.00	35.25 -0.18 0.00	35.25 -0.11 0.00	35.39 -0.04 0.00	44.99 0.27 0.00	57.73 0.34 0.00	54.15 0.22 0.00	52.51 0.31 0.00	35.90 0.14 0.00	35.15 -0.25 0.00	35.36 0.04 0.00
NEG NORTH_KES_CHATGAY 23792	35.02 -1.01 0.00	34.61 -0.85 0.00	34.61 -0.85 0.00	34.65 -0.71 0.00	34.54 -0.85 0.00	39.90 -0.81 0.00	68.99 -0.28 0.00	51.82 -0.31 0.00	44.88 -0.55 0.00	36.52 -0.59 0.00	34.76 -0.67 0.00	34.65 -0.85 0.00	35.32 -0.91 0.00	35.52 -0.91 0.00	34.51 -0.92 0.00	34.51 -0.85 0.00	34.61 -0.81 0.00	44.10 -0.63 0.00	56.58 -0.80 0.00	53.07 -0.86 0.00	51.47 -0.73 0.00	35.11 -0.64 0.00	34.44 -0.96 0.00	34.58 -0.74 0.00
NEG NORTH___ALICE_FALLS 23915	35.67 -0.36 0.00	35.25 -0.21 0.00	35.25 -0.21 0.00	35.29 -0.07 0.00	35.15 -0.25 0.00	40.63 -0.08 0.00	70.24 0.97 0.00	52.76 0.63 0.00	45.69 0.27 0.00	37.22 0.11 0.00	35.39 -0.04 0.00	35.25 -0.25 0.00	35.94 -0.29 0.00	36.10 -0.33 0.00	35.04 -0.39 0.00	35.04 -0.32 0.00	35.22 -0.21 0.00	44.81 0.09 0.00	57.44 0.06 0.00	53.88 -0.05 0.00	52.25 0.05 0.00	35.72 -0.04 0.00	34.90 -0.50 0.00	35.14 -0.18 0.00
NEG NORTH___LWR_SARANAC 23913	35.67 -0.36 0.00	35.25 -0.21 0.00	35.25 -0.21 0.00	35.29 -0.07 0.00	35.15 -0.25 0.00	40.63 -0.08 0.00	70.24 0.97 0.00	52.76 0.63 0.00	45.69 0.27 0.00	37.22 0.11 0.00	35.39 -0.04 0.00	35.25 -0.25 0.00	35.94 -0.29 0.00	36.10 -0.33 0.00	35.04 -0.39 0.00	35.04 -0.32 0.00	35.22 -0.21 0.00	44.81 0.09 0.00	57.44 0.06 0.00	53.88 -0.05 0.00	52.25 0.05 0.00	35.72 -0.04 0.00	34.90 -0.50 0.00	35.14 -0.18 0.00
NEG NORTH___PLATTSBURG 23628	35.67 -0.36 0.00	35.25 -0.21 0.00	35.25 -0.21 0.00	35.29 -0.07 0.00	35.15 -0.25 0.00	40.63 -0.08 0.00	70.24 0.97 0.00	52.76 0.63 0.00	45.69 0.27 0.00	37.22 0.11 0.00	35.39 -0.04 0.00	35.25 -0.25 0.00	35.94 -0.29 0.00	36.10 -0.33 0.00	35.04 -0.39 0.00	35.04 -0.32 0.00	35.22 -0.21 0.00	44.81 0.09 0.00	57.44 0.06 0.00	53.88 -0.05 0.00	52.25 0.05 0.00	35.72 -0.04 0.00	34.90 -0.50 0.00	35.14 -0.18 0.00
NEG WEST_LEA_LOCKPORT 23791	38.23 0.22 -1.98	36.78 -0.07 -1.39	36.38 -0.14 -1.06	35.67 -0.74 -1.06	35.89 -0.50 -0.99	40.52 -1.34 -1.15	61.51 -7.76 0.00	49.34 -6.31 -3.51	45.59 -4.54 -4.71	39.80 -2.45 -5.14	38.17 -2.48 -5.22	38.10 -1.99 -4.59	37.48 -2.17 -3.43	37.46 -2.51 -3.54	36.09 -2.55 -3.21	36.10 -2.69 -3.43	36.90 -2.66 -4.13	44.56 -4.61 -4.45	53.93 -8.21 -4.75	49.52 -7.17 -2.76	47.74 -6.68 -2.22	37.44 -2.61 -4.29	36.50 -2.16 -3.26	36.83 -1.34 -2.85
NEG WEST___LANCASTER 23811	38.79 0.61 -2.15	37.22 0.25 -1.50	36.82 0.21 -1.15	36.04 -0.46 -1.15	36.29 -0.18 -1.07	41.06 -0.90 -1.25	62.69 -6.58 0.00	50.47 -5.47 -3.81	46.84 -3.77 -5.19	40.91 -1.86 -5.65	39.19 -1.98 -5.75	39.09 -1.46 -5.05	38.30 -1.70 -3.78	38.20 -2.08 -3.85	36.80 -2.13 -3.49	36.83 -2.26 -3.73	37.64 -2.27 -4.48	45.57 -3.98 -4.83	55.36 -7.17 -5.15	50.68 -6.26 -3.00	48.82 -5.79 -2.41	38.31 -2.11 -4.66	37.13 -1.81 -3.54	37.53 -0.88 -3.09

NEG_PENN_ALLEGHNY 23528	41.61 0.68 -4.89	39.49 0.60 -3.43	38.64 0.57 -2.61	38.39 0.42 -2.61	38.36 0.53 -2.44	44.00 0.45 -2.84	69.61 0.35 0.00	60.41 0.00 -8.27	56.81 0.23 -11.16	49.68 0.41 -12.16	48.11 0.32 -12.36	46.75 0.39 -10.85	44.75 0.40 -8.13	45.23 0.44 -8.37	43.27 0.25 -7.60	43.69 0.21 -8.12	45.41 0.25 -9.73	55.16 -0.04 -10.48	68.52 -0.06 -11.19	60.45 0.00 -6.51	57.44 0.00 -5.24	46.09 0.21 -10.12	43.30 0.21 -7.69	42.36 0.32 -6.72
NEG__GEN_MONROE 24207	38.57 0.83 -1.71	37.19 0.53 -1.20	36.91 0.53 -0.91	36.37 0.11 -0.91	36.49 0.25 -0.85	41.74 0.04 -0.99	66.43 -2.84 0.00	53.11 -1.93 -2.90	48.30 -1.00 -3.88	41.23 -0.11 -4.23	39.48 -0.25 -4.30	39.31 0.04 -3.77	38.98 -0.07 -2.83	39.02 -0.33 -2.92	37.62 -0.46 -2.65	37.59 -0.60 -2.83	38.35 -0.50 -3.42	46.88 -1.52 -3.68	58.22 -3.10 -3.93	53.63 -2.59 -2.29	51.59 -2.45 -1.84	38.81 -0.50 -3.55	37.63 -0.46 -2.70	37.50 -0.18 -2.36
NEPA__ENERGY 23901	37.68 -1.30 -2.94	36.22 -1.31 -2.06	35.65 -1.38 -1.57	35.12 -1.80 -1.57	35.48 -1.38 -1.47	39.85 -2.56 -1.71	62.96 -6.30 0.00	51.24 -6.00 -5.10	47.55 -4.81 -6.94	41.33 -3.34 -7.56	39.86 -3.26 -7.69	39.20 -3.05 -6.75	38.06 -3.22 -5.05	38.54 -3.06 -5.16	36.72 -3.40 -4.69	36.87 -3.50 -5.01	37.89 -3.54 -6.00	46.00 -5.19 -6.46	56.94 -7.35 -6.90	51.21 -6.74 -4.02	49.17 -6.26 -3.23	38.57 -3.43 -6.24	37.02 -3.11 -4.74	37.06 -2.40 -4.14
NEVERSINK__HYD 23608	49.22 0.29 -12.90	44.79 0.28 -9.04	42.67 0.32 -6.89	42.56 0.32 -6.89	42.08 0.25 -6.44	48.53 0.33 -7.49	70.03 0.76 0.00	74.40 0.52 -21.75	75.27 0.64 -29.22	69.50 0.56 -31.83	68.30 0.50 -32.37	64.46 0.53 -28.42	58.08 0.58 -21.28	58.98 0.62 -21.93	55.84 0.50 -19.92	57.14 0.50 -21.29	61.66 0.64 -25.59	73.04 0.76 -27.56	87.89 1.09 -29.41	72.08 1.02 -17.12	66.82 0.84 -13.79	62.73 0.36 -26.62	56.04 0.42 -20.22	53.27 0.28 -17.67
NEWTON__FALLS_HYD 23847	35.42 -0.61 0.00	34.93 -0.53 0.00	34.93 -0.53 0.00	34.93 -0.42 0.00	34.83 -0.57 0.00	40.10 -0.61 0.00	68.44 -0.83 0.00	51.56 -0.57 0.00	45.37 -0.05 0.00	37.15 0.04 0.00	35.43 0.00 0.00	35.61 0.11 0.00	36.26 0.04 0.00	36.36 -0.07 0.00	34.97 -0.46 0.00	34.90 -0.46 0.00	34.79 -0.64 0.00	44.10 -0.63 0.00	56.47 -0.92 0.00	53.29 -0.65 0.00	51.52 -0.68 0.00	35.43 -0.32 0.00	34.93 -0.46 0.00	34.69 -0.64 0.00
NIAGARA____ 23760	37.80 -0.22 -1.98	36.39 -0.46 -1.39	35.99 -0.53 -1.06	35.32 -1.10 -1.06	35.50 -0.88 -0.99	40.03 -1.83 -1.15	60.47 -8.80 0.00	48.50 -7.20 -3.56	44.81 -5.36 -4.75	39.27 -3.01 -5.17	37.68 -3.01 -5.26	37.60 -2.52 -4.62	37.00 -2.68 -3.46	37.00 -3.02 -3.59	35.68 -3.01 -3.26	35.70 -3.15 -3.49	36.50 -3.12 -4.19	44.00 -5.23 -4.51	53.02 -9.18 -4.81	48.70 -8.04 -2.80	46.99 -7.46 -2.26	37.00 -3.11 -4.36	36.12 -2.58 -3.31	36.48 -1.73 -2.89
NINE_MILE_1 23575	36.21 -0.72 -0.90	35.31 -0.78 -0.63	35.17 -0.78 -0.48	34.99 -0.85 -0.48	34.99 -0.85 -0.45	40.05 -1.18 -0.52	66.64 -2.63 0.00	51.77 -1.88 -1.51	45.99 -1.45 -2.03	38.28 -1.04 -2.21	36.65 -1.03 -2.25	36.48 -0.99 -1.97	36.69 -1.01 -1.48	36.90 -1.06 -1.52	35.75 -1.06 -1.38	35.74 -1.10 -1.48	36.14 -1.06 -1.78	45.07 -1.57 -1.91	57.31 -2.12 -2.04	53.18 -1.94 -1.19	51.33 -1.83 -0.96	36.67 -0.93 -1.85	35.88 -0.92 -1.40	35.74 -0.81 -1.23
NINE_MILE_2 23744	36.20 -0.72 -0.89	35.31 -0.78 -0.63	35.16 -0.78 -0.48	34.98 -0.85 -0.48	35.02 -0.81 -0.45	40.05 -1.18 -0.52	66.64 -2.63 0.00	51.81 -1.82 -1.50	45.98 -1.45 -2.01	38.27 -1.04 -2.19	36.63 -1.03 -2.23	36.47 -0.99 -1.96	36.68 -1.01 -1.47	36.89 -1.06 -1.51	35.74 -1.06 -1.37	35.73 -1.10 -1.47	36.13 -1.06 -1.77	45.10 -1.52 -1.90	57.29 -2.12 -2.03	53.17 -1.94 -1.18	51.32 -1.83 -0.95	36.66 -0.93 -1.84	35.87 -0.92 -1.40	35.73 -0.81 -1.22
NM_CAPITAL__DRP 24208	57.73 2.70 -19.00	51.47 2.70 -13.31	48.34 2.73 -10.14	48.15 2.65 -10.14	47.60 2.73 -9.48	55.04 3.30 -11.03	73.49 4.23 0.00	87.39 3.23 -32.02	91.62 3.18 -43.02	86.61 2.63 -46.87	85.53 2.44 -47.66	79.79 2.45 -41.84	70.02 2.46 -31.33	71.16 2.44 -32.29	67.27 2.52 -29.32	69.17 2.48 -31.34	75.37 2.27 -37.68	88.25 2.95 -40.57	104.31 3.62 -43.31	82.65 3.51 -25.21	75.84 3.34 -20.30	77.48 2.54 -39.19	67.72 2.55 -29.78	63.49 2.15 -26.02
NM_CENTRAL__DRP 24181	37.24 0.04 -1.17	36.25 -0.04 -0.82	36.02 -0.07 -0.63	35.84 -0.14 -0.63	35.87 -0.11 -0.58	41.10 -0.28 -0.68	68.16 -1.11 0.00	53.43 -0.68 -1.97	47.71 -0.36 -2.65	39.89 -0.11 -2.89	38.19 -0.18 -2.94	37.97 -0.11 -2.58	38.01 -0.14 -1.93	38.24 -0.18 -1.99	37.02 -0.21 -1.80	37.00 -0.28 -1.93	37.50 -0.25 -2.32	46.69 -0.54 -2.50	59.25 -0.80 -2.67	54.79 -0.70 -1.55	52.77 -0.68 -1.25	38.03 -0.14 -2.42	37.02 -0.21 -1.84	36.82 -0.11 -1.60
NM_FRONTIER__DRP 24179	38.01 -0.04 -2.01	36.59 -0.28 -1.41	36.22 -0.32 -1.07	35.47 -0.95 -1.07	35.65 -0.74 -1.00	40.25 -1.63 -1.17	60.68 -8.59 0.00	48.69 -7.04 -3.59	45.00 -5.22 -4.81	39.45 -2.89 -5.24	37.82 -2.94 -5.33	37.80 -2.38 -4.68	37.15 -2.57 -3.50	37.14 -2.91 -3.63	35.82 -2.91 -3.29	35.84 -3.04 -3.52	36.61 -3.05 -4.23	44.18 -5.10 -4.55	53.18 -9.07 -4.86	48.84 -7.93 -2.83	47.12 -7.36 -2.28	37.19 -2.97 -4.40	36.26 -2.48 -3.34	36.65 -1.59 -2.92
NM_ST_REGIS__HYD 24053	35.02 -1.01 0.00	34.61 -0.85 0.00	34.61 -0.85 0.00	34.69 -0.67 0.00	34.51 -0.88 0.00	39.69 -1.02 0.00	68.16 -1.11 0.00	51.20 -0.94 0.00	44.38 -1.04 0.00	36.18 -0.93 0.00	34.51 -0.92 0.00	34.51 -0.99 0.00	35.14 -1.09 0.00	35.30 -1.13 0.00	34.37 -1.06 0.00	34.37 -0.99 0.00	34.33 -1.10 0.00	43.69 -1.03 0.00	55.78 -1.61 0.00	52.59 -1.35 0.00	51.05 -1.15 0.00	34.93 -0.82 0.00	34.44 -0.96 0.00	34.33 -0.99 0.00
NORTHPORT__1 23551	55.18 4.18 -14.96	49.93 3.97 -10.49	47.50 4.04 -7.99	48.43 4.03 -9.04	47.30 4.07 -7.84	53.96 4.56 -8.69	77.28 7.97 -0.05	83.61 5.89 -25.58	85.18 5.45 -34.31	81.58 4.56 -39.90	80.96 4.25 -41.28	78.80 4.33 -38.97	74.77 4.49 -34.05	70.94 4.63 -29.88	65.47 4.36 -25.68	67.90 4.31 -28.22	74.57 4.43 -34.71	91.03 5.55 -40.76	124.73 7.06 -60.29	99.00 6.53 -38.54	90.47 6.32 -31.95	77.97 3.97 -38.24	63.87 4.07 -24.41	59.63 3.81 -20.50
NORTHPORT__2 23552	55.18 4.18 -14.96	49.93 3.97 -10.49	47.50 4.04 -7.99	48.43 4.03 -9.04	47.30 4.07 -7.84	53.96 4.56 -8.69	77.28 7.97 -0.05	83.61 5.89 -25.58	85.18 5.45 -34.31	81.58 4.56 -39.90	80.96 4.25 -41.28	78.80 4.33 -38.97	74.77 4.49 -34.05	70.94 4.63 -29.88	65.47 4.36 -25.68	67.90 4.31 -28.22	74.57 4.43 -34.71	91.03 5.55 -40.76	124.73 7.06 -60.29	99.00 6.53 -38.54	90.47 6.32 -31.95	77.97 3.97 -38.24	63.87 4.07 -24.41	59.63 3.81 -20.50
NORTHPORT__3 23553	54.38 3.39 -14.96	49.11 3.16 -10.49	46.65 3.19 -7.99	47.57 3.18 -9.03	46.41 3.19 -7.83	53.03 3.62 -8.69	76.03 6.72 -0.05	82.56 4.85 -25.58	84.32 4.59 -34.31	80.76 3.75 -39.90	80.20 3.51 -41.27	78.15 3.69 -38.96	74.15 3.88 -34.05	70.27 3.97 -29.87	64.86 3.76 -25.67	67.25 3.68 -28.22	73.96 3.83 -34.71	90.06 4.61 -40.74	123.35 5.68 -60.29	97.64 5.18 -38.53	89.26 5.12 -31.94	77.32 3.33 -38.24	63.23 3.43 -24.40	58.93 3.11 -20.50
NORTHPORT__4 23650	54.38 3.39 -14.96	49.11 3.16 -10.49	46.65 3.19 -7.99	47.57 3.18 -9.03	46.41 3.19 -7.83	53.03 3.62 -8.69	76.03 6.72 -0.05	82.56 4.85 -25.58	84.32 4.59 -34.31	80.76 3.75 -39.90	80.20 3.51 -41.27	78.15 3.69 -38.96	74.15 3.88 -34.05	70.27 3.97 -29.87	64.86 3.76 -25.67	67.25 3.68 -28.22	73.96 3.83 -34.71	90.06 4.61 -40.74	123.35 5.68 -60.29	97.64 5.18 -38.53	89.26 5.12 -31.94	77.32 3.33 -38.24	63.23 3.43 -24.40	58.93 3.11 -20.50

NORTHPORT___IC 23718	55.18 4.18 -14.96	49.93 3.97 -10.49	47.50 4.04 -7.99	48.43 4.03 -9.04	47.30 4.07 -7.84	53.96 4.56 -8.69	77.28 7.97 -0.05	83.61 5.89 -25.58	85.18 5.45 -34.31	81.58 4.56 -39.90	80.96 4.25 -41.28	78.80 4.33 -38.97	74.77 4.49 -34.05	70.94 4.63 -29.88	65.47 4.36 -25.68	67.90 4.31 -28.22	74.57 4.43 -34.71	91.03 5.55 -40.76	124.73 7.06 -60.29	99.00 6.53 -38.54	90.47 6.32 -31.95	77.97 3.97 -38.24	63.87 4.07 -24.41	59.63 3.81 -20.50
NPX_GEN_1385_PROXY 323591	55.18 4.18 -14.96	49.93 3.97 -10.49	47.50 4.04 -7.99	48.43 4.03 -9.04	47.30 4.07 -7.84	53.96 4.56 -8.69	77.28 7.97 -0.05	83.61 5.89 -25.58	85.18 5.45 -34.31	81.58 4.56 -39.90	80.96 4.25 -41.28	78.80 4.33 -38.97	74.77 4.49 -34.05	70.94 4.63 -29.88	65.47 4.36 -25.68	67.90 4.31 -28.22	74.57 4.43 -34.71	91.03 5.55 -40.76	124.73 7.06 -60.29	99.00 6.53 -38.54	90.47 6.32 -31.95	77.97 3.97 -38.24	63.87 4.07 -24.41	59.63 3.81 -20.50
NPX_GEN_CSC 323557	55.25 4.25 -14.96	50.28 4.33 -10.49	48.07 4.61 -7.99	49.09 4.70 -9.03	47.97 4.74 -7.83	54.74 5.33 -8.69	76.87 7.55 -0.05	83.72 6.00 -25.59	85.19 5.45 -34.32	81.55 4.49 -39.95	80.85 4.04 -41.38	78.61 4.08 -39.03	74.44 4.09 -34.12	70.59 4.23 -29.93	65.28 4.11 -25.74	67.60 3.96 -28.28	74.25 4.07 -34.75	90.97 5.32 -40.92	124.63 6.94 -60.30	98.99 6.42 -38.64	90.41 6.21 -32.00	77.86 3.83 -38.28	63.93 4.07 -24.47	59.70 3.89 -20.50
NSINS_S_GLNS_FALLS 23858	59.38 3.89 -19.45	53.10 4.01 -13.63	49.93 4.08 -10.39	49.74 4.00 -10.38	49.24 4.14 -9.70	57.58 5.58 -11.30	77.10 7.83 0.00	90.66 5.74 -32.78	94.92 5.45 -44.05	89.22 4.12 -47.99	87.88 3.65 -48.80	81.90 3.55 -42.84	71.63 3.33 -32.08	72.73 3.24 -33.06	68.64 3.19 -30.02	70.63 3.18 -32.09	76.70 2.69 -38.58	90.25 3.98 -41.54	106.49 4.76 -44.35	84.87 5.12 -25.82	78.57 5.59 -20.79	79.82 3.93 -40.13	69.71 3.82 -30.49	65.39 3.43 -26.64
NUCOR_STEEL___DRP 24197	37.93 0.11 -1.79	36.72 0.00 -1.25	36.39 -0.04 -0.96	36.17 -0.14 -0.96	36.18 -0.11 -0.89	41.55 -0.20 -1.04	68.02 -1.25 0.00	54.48 -0.68 -3.02	49.15 -0.32 -4.05	41.55 0.04 -4.41	39.80 -0.11 -4.48	39.44 0.00 -3.93	39.13 -0.04 -2.95	39.36 -0.11 -3.04	37.97 -0.21 -2.76	37.98 -0.32 -2.94	38.73 -0.25 -3.55	47.83 -0.72 -3.83	60.49 -0.98 -4.08	55.66 -0.65 -2.38	53.38 -0.73 -1.91	39.31 -0.14 -3.70	37.92 -0.28 -2.81	37.56 -0.21 -2.45
NYISO_LBMP_REFERENCE 24008	36.03 0.00 0.00	35.47 0.00 0.00	35.47 0.00 0.00	35.36 0.00 0.00	35.39 0.00 0.00	40.71 0.00 0.00	69.27 0.00 0.00	52.14 0.00 0.00	45.42 0.00 0.00	37.11 0.00 0.00	35.43 0.00 0.00	35.50 0.00 0.00	36.22 0.00 0.00	36.43 0.00 0.00	35.43 0.00 0.00	35.36 0.00 0.00	35.43 0.00 0.00	44.72 0.00 0.00	57.39 0.00 0.00	53.93 0.00 0.00	52.20 0.00 0.00	35.76 0.00 0.00	35.39 0.00 0.00	35.32 0.00 0.00
NYPA_BRENTWD____GT 24164	55.75 4.76 -14.97	50.42 4.47 -10.49	48.00 4.54 -7.99	49.36 4.99 -9.02	48.25 5.03 -7.83	54.61 5.21 -8.69	78.76 9.42 -0.07	85.04 7.30 -25.61	86.49 6.72 -34.35	82.94 5.79 -40.04	82.17 5.14 -41.60	79.89 5.22 -39.17	75.77 5.29 -34.25	71.86 5.39 -30.04	66.40 5.10 -25.87	68.83 5.06 -28.42	75.40 5.14 -34.83	92.05 6.04 -41.29	125.45 7.75 -60.32	99.90 7.12 -38.85	90.99 6.68 -32.11	78.40 4.29 -38.36	64.34 4.35 -24.60	59.92 4.10 -20.50
NYPA_GOWANUS____GT5 24156	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.90 3.86 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.95 4.09 -38.63	78.74 4.19 -38.12	79.48 3.93 -40.12	79.14 3.89 -39.89	78.10 4.04 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
NYPA_GOWANUS____GT6 24157	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.90 3.86 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.95 4.09 -38.63	78.74 4.19 -38.12	79.48 3.93 -40.12	79.14 3.89 -39.89	78.10 4.04 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52
NYPA_HARLEM__RVR__GT1 24160	54.29 3.28 -14.98	49.08 3.12 -10.49	46.59 3.12 -8.00	46.43 3.08 -8.00	45.95 3.08 -7.47	52.82 3.42 -8.69	74.37 6.37 1.27	81.63 4.28 -25.21	83.49 4.18 -33.89	77.33 3.38 -36.84	74.98 3.26 -36.29	54.39 3.69 -15.19	61.17 3.77 -21.18	65.39 3.86 -25.10	62.11 3.58 -23.10	63.48 3.57 -24.55	68.79 3.68 -29.68	81.16 4.47 -31.96	97.53 6.08 -34.07	79.24 5.45 -19.86	73.72 5.53 -15.99	69.19 3.29 -30.14	62.14 3.29 -23.45	58.74 2.93 -20.49
NYPA_HARLEM__RVR__GT2 24161	54.29 3.28 -14.98	49.08 3.12 -10.49	46.59 3.12 -8.00	46.43 3.08 -8.00	45.95 3.08 -7.47	52.82 3.42 -8.69	74.37 6.37 1.27	81.63 4.28 -25.21	83.49 4.18 -33.89	77.33 3.38 -36.84	74.98 3.26 -36.29	54.39 3.69 -15.19	61.17 3.77 -21.18	65.39 3.86 -25.10	62.11 3.58 -23.10	63.48 3.57 -24.55	68.79 3.68 -29.68	81.16 4.47 -31.96	97.53 6.08 -34.07	79.24 5.45 -19.86	73.72 5.53 -15.99	69.19 3.29 -30.14	62.14 3.29 -23.45	58.74 2.93 -20.49
NYPA_KENT____GT 24152	54.29 3.28 -14.98	49.12 3.16 -10.49	46.59 3.12 -8.00	46.43 3.08 -8.00	45.94 3.08 -7.47	53.03 3.62 -8.69	75.93 6.65 -0.02	82.22 4.85 -25.23	84.01 4.68 -33.91	77.86 3.82 -36.93	76.63 3.65 -37.55	76.63 3.91 -37.22	76.73 4.02 -36.49	76.71 4.12 -36.17	76.79 3.86 -37.50	76.73 3.82 -37.55	76.65 3.97 -37.25	81.54 4.83 -31.99	98.18 6.31 -34.48	79.53 5.72 -19.88	76.70 5.64 -18.86	74.39 3.43 -35.21	62.40 3.40 -23.61	58.91 3.07 -20.52
NYPA_POUCH1____GT 24155	54.29 3.28 -14.98	49.08 3.12 -10.49	46.62 3.16 -8.00	46.47 3.11 -8.00	45.98 3.11 -7.47	53.03 3.62 -8.69	75.87 6.58 -0.02	82.06 4.69 -25.23	83.89 4.54 -33.93	77.79 3.75 -36.93	76.53 3.54 -37.56	77.73 3.83 -38.39	79.93 3.98 -39.72	79.58 4.04 -39.11	80.66 3.79 -41.44	80.21 3.78 -41.07	78.69 3.93 -39.33	81.51 4.79 -32.00	98.36 6.31 -34.66	79.55 5.72 -19.90	77.49 5.64 -19.65	76.45 3.43 -37.27	62.49 3.43 -23.66	58.99 3.14 -20.52
NYPA_VERNON____GT2 24162	54.21 3.21 -14.98	49.01 3.05 -10.49	46.52 3.05 -8.00	46.36 3.01 -8.00	45.87 3.01 -7.47	52.94 3.54 -8.69	75.72 6.44 -0.01	82.22 4.85 -25.23	83.96 4.63 -33.91	77.86 3.82 -36.93	76.63 3.65 -37.55	75.78 3.83 -36.45	74.55 3.98 -34.34	74.73 4.08 -34.22	74.14 3.83 -34.88	74.35 3.78 -35.21	75.24 3.93 -35.88	81.49 4.79 -31.98	98.00 6.20 -34.41	79.47 5.66 -19.87	76.07 5.53 -18.34	72.26 3.36 -33.14	62.28 3.33 -23.56	58.80 2.97 -20.51
NYPA_VERNON____GT3 24163	54.21 3.21 -14.98	49.01 3.05 -10.49	46.52 3.05 -8.00	46.36 3.01 -8.00	45.87 3.01 -7.47	52.94 3.54 -8.69	75.72 6.44 -0.01	82.22 4.85 -25.23	83.96 4.63 -33.91	77.86 3.82 -36.93	76.63 3.65 -37.55	75.78 3.83 -36.45	74.55 3.98 -34.34	74.73 4.08 -34.22	74.14 3.83 -34.88	74.35 3.78 -35.21	75.24 3.93 -35.88	81.49 4.79 -31.98	98.00 6.20 -34.41	79.47 5.66 -19.87	76.07 5.53 -18.34	72.26 3.36 -33.14	62.28 3.33 -23.56	58.80 2.97 -20.51
NYPA___ASTORIA_CC1 323568	54.21 3.21 -14.98	49.05 3.09 -10.49	46.52 3.05 -8.00	46.36 3.01 -8.00	45.88 3.01 -7.47	52.90 3.50 -8.69	75.63 6.37 0.01	81.90 4.54 -25.23	83.72 4.41 -33.89	77.64 3.60 -36.93	76.46 3.47 -37.55	72.23 3.76 -32.96	64.82 3.91 -24.68	65.87 4.01 -25.43	62.25 3.72 -23.10	63.76 3.71 -24.69	68.93 3.83 -29.68	81.29 4.61 -31.96	97.59 6.08 -34.12	79.24 5.45 -19.86	73.62 5.43 -15.99	67.66 3.25 -28.65	62.11 3.29 -23.43	58.74 2.93 -20.49

NYPYA____ASTORIA_CC2 323569	54.21	49.05	46.52	46.36	45.88	52.90	75.63	81.90	83.72	77.64	76.46	72.23	64.82	65.87	62.25	63.76	68.93	81.29	97.59	79.24	73.62	67.66	62.11	58.74
	3.21	3.09	3.05	3.01	3.01	3.50	6.37	4.54	4.41	3.60	3.47	3.76	3.91	4.01	3.72	3.71	3.83	4.61	6.08	5.45	5.43	3.25	3.29	2.93
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	0.01	-25.23	-33.89	-36.93	-37.55	-32.96	-24.68	-25.43	-23.10	-24.69	-29.68	-31.96	-34.12	-19.86	-15.99	-28.65	-23.43	-20.49
NYPYA____HOLTSVILL 23794	55.32	50.14	47.79	48.77	47.62	54.17	77.22	83.82	85.33	81.69	81.01	78.82	74.68	70.87	65.45	67.84	74.50	91.17	124.80	99.14	90.61	78.03	63.99	59.81
	4.32	4.18	4.33	4.38	4.39	4.76	7.90	6.10	5.59	4.64	4.22	4.30	4.35	4.52	4.29	4.21	4.32	5.55	7.12	6.58	6.42	4.00	4.14	3.99
	-14.96	-10.49	-7.99	-9.03	-7.83	-8.69	-0.05	-25.59	-34.32	-39.94	-41.37	-39.02	-34.11	-29.92	-25.73	-28.28	-34.75	-40.90	-60.30	-38.63	-31.99	-38.27	-24.46	-20.50
NYPYA____HELLGATE_GT1 24158	54.29	49.08	46.59	46.43	45.95	52.82	50.03	81.64	83.49	77.51	77.50	71.28	64.50	66.06	62.11	63.75	68.79	81.16	97.64	79.24	73.72	70.65	62.14	58.74
	3.28	3.12	3.12	3.08	3.08	3.42	6.37	4.28	4.18	3.38	3.26	3.69	3.77	3.86	3.58	3.57	3.68	4.47	6.08	5.45	5.53	3.29	3.29	2.93
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	25.61	-25.23	-33.89	-37.02	-38.82	-32.09	-24.51	-25.77	-23.10	-24.83	-29.68	-31.96	-34.17	-19.86	-15.99	-31.60	-23.45	-20.49
NYPYA____HELLGATE_GT2 24159	54.29	49.08	46.59	46.43	45.95	52.82	50.03	81.64	83.49	77.51	77.50	71.28	64.50	66.06	62.11	63.75	68.79	81.16	97.64	79.24	73.72	70.65	62.14	58.74
	3.28	3.12	3.12	3.08	3.08	3.42	6.37	4.28	4.18	3.38	3.26	3.69	3.77	3.86	3.58	3.57	3.68	4.47	6.08	5.45	5.53	3.29	3.29	2.93
	-14.98	-10.49	-8.00	-8.00	-7.47	-8.69	25.61	-25.23	-33.89	-37.02	-38.82	-32.09	-24.51	-25.77	-23.10	-24.83	-29.68	-31.96	-34.17	-19.86	-15.99	-31.60	-23.45	-20.49
NYS_BARGE___HYD 23848	38.29	36.84	36.44	35.73	35.91	40.59	61.72	49.46	45.68	39.85	38.22	38.16	37.56	37.53	36.16	36.17	36.93	44.65	54.05	49.66	47.88	37.50	36.53	36.87
	0.29	0.00	-0.07	-0.67	-0.46	-1.26	-7.55	-6.15	-4.41	-2.34	-2.37	-1.88	-2.06	-2.40	-2.44	-2.58	-2.59	-4.47	-8.03	-7.01	-6.52	-2.50	-2.09	-1.27
	-1.97	-1.38	-1.05	-1.05	-0.98	-1.14	0.00	-3.47	-4.66	-5.08	-5.17	-4.54	-3.40	-3.50	-3.18	-3.40	-4.09	-4.40	-4.70	-2.73	-2.20	-4.25	-3.23	-2.82
O.H_GEN_BRUCE 24063	37.71	36.32	35.97	35.26	35.44	40.00	60.54	48.48	44.76	39.21	37.61	37.54	36.93	36.93	35.65	35.66	36.45	44.04	52.90	48.70	47.00	36.95	36.09	36.43
	-0.25	-0.50	-0.53	-1.13	-0.92	-1.83	-8.73	-7.14	-5.31	-2.97	-2.98	-2.49	-2.68	-3.02	-2.98	-3.11	-3.08	-5.19	-9.12	-7.98	-7.41	-3.07	-2.55	-1.73
	-1.93	-1.35	-1.03	-1.03	-0.96	-1.12	0.00	-3.49	-4.65	-5.07	-5.16	-4.53	-3.39	-3.52	-3.20	-3.42	-4.11	-4.50	-4.64	-2.75	-2.21	-4.27	-3.25	-2.84
OAK_ORCHARD___HYD 24046	37.90	36.62	36.35	35.88	35.97	41.06	65.67	52.47	47.58	40.48	38.76	38.57	38.31	38.42	37.04	37.07	37.78	46.32	57.70	53.21	51.14	38.23	37.09	37.01
	0.22	0.00	0.00	-0.35	-0.25	-0.61	-3.60	-2.45	-1.54	-0.67	-0.78	-0.53	-0.62	-0.80	-0.92	-0.99	-0.92	-1.92	-3.44	-2.91	-2.82	-0.93	-0.88	-0.57
	-1.65	-1.15	-0.88	-0.88	-0.82	-0.96	0.00	-2.78	-3.71	-4.04	-4.11	-3.61	-2.70	-2.79	-2.53	-2.70	-3.27	-3.52	-3.76	-2.19	-1.76	-3.40	-2.58	-2.26
OCC_CHEM___DRP 24175	38.08	36.63	36.26	35.51	35.72	40.29	60.75	48.75	45.06	39.50	37.89	37.84	37.20	37.19	35.86	35.88	36.69	44.23	53.24	48.89	47.17	37.23	36.30	36.69
	0.04	-0.25	-0.28	-0.92	-0.67	-1.59	-8.52	-6.99	-5.18	-2.86	-2.87	-2.34	-2.54	-2.88	-2.87	-3.01	-2.98	-5.05	-9.01	-7.87	-7.31	-2.93	-2.44	-1.55
	-2.01	-1.41	-1.07	-1.07	-1.00	-1.17	0.00	-3.60	-4.82	-5.25	-5.33	-4.68	-3.51	-3.63	-3.30	-3.52	-4.23	-4.56	-4.87	-2.83	-2.28	-4.40	-3.35	-2.92
OLIN_CORP_DRP 24177	38.13	36.67	36.30	35.55	35.76	40.34	60.96	48.96	45.30	39.67	38.02	38.00	37.32	37.29	35.96	35.98	36.76	44.36	53.53	49.16	47.38	37.33	36.37	36.76
	0.07	-0.21	-0.25	-0.88	-0.64	-1.55	-8.31	-6.78	-4.95	-2.71	-2.76	-2.20	-2.43	-2.77	-2.76	-2.90	-2.91	-4.92	-8.72	-7.60	-7.10	-2.82	-2.37	-1.48
	-2.02	-1.42	-1.08	-1.08	-1.01	-1.17	0.00	-3.60	-4.83	-5.27	-5.36	-4.70	-3.52	-3.63	-3.30	-3.52	-4.23	-4.56	-4.87	-2.83	-2.28	-4.40	-3.35	-2.92
ONONDAGA_REF_OCCRA 23987	37.57	36.51	36.25	36.07	36.09	41.40	68.58	54.13	48.44	40.59	38.89	38.61	38.53	38.80	37.51	37.55	38.13	47.39	60.11	55.41	53.33	38.67	37.55	37.27
	0.14	0.07	0.04	-0.04	0.00	-0.12	-0.69	-0.36	-0.14	0.04	-0.04	0.04	0.00	0.00	-0.07	-0.11	-0.07	-0.31	-0.46	-0.38	-0.37	0.04	-0.04	0.04
	-1.40	-0.98	-0.75	-0.75	-0.70	-0.81	0.00	-2.35	-3.16	-3.44	-3.50	-3.07	-2.30	-2.37	-2.15	-2.30	-2.77	-2.98	-3.18	-1.85	-1.49	-2.88	-2.19	-1.91
ONONDAGA___COGEN 23986	37.54	36.48	36.25	36.03	36.06	41.32	68.30	53.97	48.26	40.47	38.78	38.50	38.41	38.65	37.40	37.44	38.03	47.22	59.89	55.25	53.17	38.61	37.48	37.24
	0.11	0.04	0.04	-0.07	-0.04	-0.20	-0.97	-0.52	-0.32	-0.07	-0.14	-0.07	-0.11	-0.15	-0.18	-0.21	-0.18	-0.49	-0.69	-0.54	-0.52	-0.04	-0.11	0.00
	-1.40	-0.98	-0.75	-0.75	-0.70	-0.81	0.00	-2.36	-3.16	-3.44	-3.50	-3.07	-2.30	-2.37	-2.15	-2.30	-2.77	-2.99	-3.19	-1.86	-1.50	-2.89	-2.19	-1.92
ONTARIO___LFGE 23819	38.43	37.12	36.76	36.40	36.51	41.85	67.68	54.67	49.12	41.66	39.95	39.56	39.17	39.40	37.96	37.99	39.08	48.12	60.26	55.41	53.26	39.63	38.19	37.91
	0.43	0.28	0.25	0.00	0.14	0.00	-1.59	-0.78	-0.55	-0.07	-0.18	-0.07	-0.14	-0.22	-0.35	-0.46	-0.25	-0.81	-1.61	-1.13	-1.04	-0.18	-0.28	-0.11
	-1.96	-1.37	-1.05	-1.05	-0.98	-1.14	0.00	-3.31	-4.24	-4.62	-4.70	-4.12	-3.09	-3.18	-2.89	-3.09	-3.90	-4.20	-4.48	-2.61	-2.10	-4.05	-3.08	-2.69
OSWEGATCHIE___HYD 24044	35.42	34.93	34.93	34.93	34.83	40.10	68.44	51.56	45.37	37.15	35.43	35.61	36.26	36.36	34.97	34.90	34.79	44.10	56.47	53.29	51.52	35.43	34.93	34.69
	-0.61	-0.53	-0.53	-0.42	-0.57	-0.61	-0.83	-0.57	-0.05	0.04	0.00	0.11	0.04	-0.07	-0.46	-0.46	-0.64	-0.63	-0.92	-0.65	-0.68	-0.32	-0.46	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	36.56	35.66	35.49	35.27	35.31	40.46	67.19	52.42	46.62	38.88	37.24	37.07	37.17	37.39	36.21	36.21	36.66	45.72	58.02	53.80	51.84	37.21	36.31	36.14
	-0.50	-0.53	-0.53	-0.64	-0.60	-0.85	-2.08	-1.46	-1.14	-0.78	-0.78	-0.71	-0.76	-0.80	-0.81	-0.85	-0.81	-1.21	-1.72	-1.51	-1.46	-0.68	-0.71	-0.60
	-1.03	-0.73	-0.55	-0.55	-0.52	-0.60	0.00	-1.74	-2.34	-2.55	-2.59	-2.27	-1.70	-1.76	-1.59	-1.70	-2.05	-2.21	-2.36	-1.37	-1.10	-2.13	-1.62	-1.42
OSWEGO___6 23613	36.56	35.66	35.49	35.27	35.31	40.46	67.19	52.42	46.62	38.88	37.24	37.07	37.17	37.39	36.21	36.21	36.66	45.72	58.02	53.80	51.84	37.21	36.31	36.14
	-0.50	-0.53	-0.53	-0.64	-0.60	-0.85	-2.08	-1.46	-1.14	-0.78	-0.78	-0.71	-0.76	-0.80	-0.81	-0.85	-0.81	-1.21	-1.72	-1.51	-1.46	-0.68	-0.71	-0.60
	-1.03	-0.73	-0.55	-0.55	-0.52	-0.60	0.00	-1.74	-2.34	-2.55	-2.59	-2.27	-1.70	-1.76	-1.59	-1.70	-2.05	-2.21	-2.36	-1.37	-1.10	-2.13	-1.62	-1.42
OUTOKUMPU-AB___DRP 24206	38.54	37.04	36.66	35.88	36.09	40.80	62.00	49.77	46.04	40.25	38.54	38.52	37.83	37.76	36.42	36.40	37.22	44.98	54.43	49.94	48.18	37.80	36.78	37.17
	0.47	0.14	0.11	-0.57	-0.32	-1.10	-7.27	-6.00	-4.27	-2.19	-2.30	-1.74	-1.96	-2.33	-2.34	-2.51	-2.48	-4.34	-7.86	-6.85	-6.32	-2.40	-1.98	-1.09
	-2.04	-1.43	-1.09	-1.09	-1.02	-1.19	0.00	-3.63	-4.89	-5.33	-5.42	-4.76	-3.56	-3.66	-3.32	-3.55	-4.27	-4.60	-4.91	-2.86	-2.30	-4.44	-3.37	-2.95



OXBOW____ 24026	38.38 0.32 -2.03	36.92 0.04 -1.42	36.51 -0.04 -1.08	35.77 -0.67 -1.08	35.98 -0.42 -1.01	40.62 -1.26 -1.18	61.51 -7.76 0.00	49.39 -6.36 -3.61	45.69 -4.59 -4.85	39.99 -2.41 -5.29	38.33 -2.48 -5.38	38.27 -1.95 -4.72	37.59 -2.17 -3.53	37.57 -2.51 -3.65	36.23 -2.52 -3.31	36.21 -2.69 -3.54	37.02 -2.66 -4.25	44.69 -4.61 -4.58	54.01 -8.26 -4.89	49.55 -7.23 -2.84	47.81 -6.68 -2.29	37.60 -2.57 -4.42	36.63 -2.12 -3.36	37.02 -1.24 -2.94
OXY_CHEM_DSASP 323612	38.08 0.04 -2.01	36.63 -0.25 -1.41	36.26 -0.28 -1.07	35.51 -0.92 -1.07	35.72 -0.67 -1.00	40.29 -1.59 -1.17	60.75 -8.52 0.00	48.75 -6.99 -3.60	45.06 -5.18 -4.82	39.50 -2.86 -5.25	37.89 -2.87 -5.33	37.84 -2.34 -4.68	37.20 -2.54 -3.51	37.19 -2.88 -3.63	35.86 -2.87 -3.30	35.88 -3.01 -3.52	36.69 -2.98 -4.23	44.23 -5.05 -4.56	53.24 -9.01 -4.87	48.89 -7.87 -2.83	47.17 -7.31 -2.28	37.23 -2.93 -4.40	36.30 -2.44 -3.35	36.69 -1.55 -2.92
PEEKSKILL____ 23653	53.44 2.56 -14.85	48.32 2.45 -10.40	45.84 2.45 -7.93	45.69 2.40 -7.93	45.21 2.41 -7.41	52.18 2.85 -8.63	74.60 5.33 0.00	81.34 4.17 -25.03	83.00 3.95 -33.63	77.01 3.27 -36.64	75.73 3.05 -37.26	71.34 3.12 -32.71	63.98 3.26 -24.49	65.02 3.35 -25.24	61.47 3.12 -22.92	62.93 3.08 -24.50	68.11 3.22 -29.45	80.38 3.94 -31.72	96.41 5.16 -33.86	78.39 4.75 -19.71	72.66 4.59 -15.87	69.14 2.75 -30.64	61.40 2.73 -23.28	58.06 2.40 -20.34
PGE MADISON____WINDPWR 24146	43.10 2.67 -4.40	41.10 2.55 -3.08	40.40 2.59 -2.35	40.18 2.48 -2.35	40.06 2.48 -2.19	46.40 3.13 -2.55	74.95 5.68 0.00	64.16 4.59 -7.43	59.49 4.04 -10.03	51.52 3.49 -10.93	49.59 3.05 -11.11	48.38 3.12 -9.75	46.61 3.08 -7.30	46.98 3.02 -7.52	44.99 2.73 -6.83	45.24 2.58 -7.30	46.90 2.73 -8.74	57.32 3.18 -9.42	72.03 4.59 -10.05	64.26 4.48 -5.85	60.88 3.97 -4.71	47.75 2.90 -9.10	44.75 2.44 -6.91	43.73 2.37 -6.04
PIERCEFIELD____HYD 23852	34.88 -1.15 0.00	34.47 -0.99 0.00	34.51 -0.96 0.00	34.54 -0.81 0.00	34.40 -0.99 0.00	39.45 -1.26 0.00	67.61 -1.66 0.00	50.73 -1.41 0.00	44.01 -1.41 0.00	35.92 -1.19 0.00	34.26 -1.17 0.00	34.33 -1.17 0.00	34.96 -1.27 0.00	35.16 -1.28 0.00	34.22 -1.20 0.00	34.23 -1.13 0.00	34.12 -1.31 0.00	43.43 -1.30 0.00	55.38 -2.01 0.00	52.26 -1.67 0.00	50.74 -1.46 0.00	34.72 -1.04 0.00	34.37 -1.03 0.00	34.16 -1.17 0.00
PINELAWN_CC_1 323563	55.29 4.29 -14.97	49.96 4.01 -10.49	47.50 4.04 -7.99	48.43 4.10 -8.97	47.35 4.14 -7.81	54.04 4.64 -8.69	77.91 8.52 -0.12	84.33 6.52 -25.68	85.89 6.04 -34.43	82.52 5.01 -40.40	82.48 4.64 -42.41	79.90 4.72 -39.67	75.80 4.82 -34.76	71.82 4.95 -30.44	66.40 4.64 -26.32	68.85 4.60 -28.90	75.27 4.71 -35.13	93.25 5.90 -42.63	125.35 7.57 -60.39	100.51 6.96 -39.62	91.38 6.68 -32.50	78.61 4.22 -38.63	64.71 4.25 -25.07	59.78 3.96 -20.50
PJM_GEN_KEystone 24065	46.00 -0.86 -10.83	44.30 1.24 -7.59	42.46 1.21 -5.78	42.20 1.06 -5.78	42.00 1.20 -5.40	48.10 1.10 -6.29	71.00 1.73 0.00	71.37 0.94 -18.29	69.39 -0.64 -24.60	60.66 1.11 -22.44	58.83 1.03 -22.37	55.87 1.14 -19.23	53.13 1.16 -15.75	50.26 -4.63 -18.46	48.51 -0.07 -13.15	48.89 0.99 -12.54	50.00 1.06 -13.51	65.21 1.03 -19.45	83.33 1.21 -24.74	69.47 1.13 -14.40	60.98 -2.82 -11.60	52.55 0.79 -16.01	47.63 0.85 -11.39	51.03 0.85 -14.86
PJM_GEN_NEPTUNE_PROXY 323594	54.53 3.53 -14.96	49.25 3.30 -10.49	46.79 3.33 -7.99	47.12 3.32 -8.44	46.35 3.33 -7.63	53.23 3.83 -8.69	76.28 7.00 -0.01	82.93 5.27 -25.53	84.63 4.95 -34.26	80.83 4.05 -39.67	79.96 3.79 -40.74	78.01 3.87 -38.63	73.93 3.98 -33.72	70.16 4.12 -29.62	64.49 3.86 -25.19	67.08 3.82 -27.91	73.88 3.93 -34.52	89.52 4.92 -39.87	123.88 6.26 -60.24	97.68 5.72 -38.03	89.42 5.53 -31.69	77.28 3.47 -38.06	63.06 3.57 -24.09	59.10 3.28 -20.50
PJM_GEN_VFT_PROXY 323633	53.81 2.81 -14.97	48.61 2.66 -10.49	46.08 2.62 -7.99	45.93 2.58 -7.99	45.48 2.62 -7.47	52.54 3.13 -8.69	75.16 5.89 0.00	81.80 4.43 -25.23	83.45 4.13 -33.89	77.49 3.45 -36.93	76.24 3.26 -37.55	71.77 3.44 -32.82	64.09 3.59 -24.28	65.18 3.68 -25.07	61.47 3.44 -22.61	63.00 3.39 -24.25	68.36 3.51 -29.42	80.94 4.25 -31.97	96.98 5.51 -34.08	78.87 5.07 -19.86	73.00 4.91 -15.90	69.60 2.97 -30.88	61.75 2.90 -23.46	58.43 2.61 -20.50
PLEASANTVLY____LBMP 24000	54.10 2.59 -15.48	48.79 2.48 -10.84	46.21 2.48 -8.27	46.06 2.44 -8.26	45.56 2.44 -7.72	52.63 2.93 -8.99	74.39 5.13 0.00	82.24 4.01 -26.09	84.33 3.86 -35.05	78.49 3.19 -38.19	77.27 3.01 -38.83	72.68 3.09 -34.09	64.94 3.19 -25.53	66.02 3.28 -26.31	62.40 3.08 -23.89	63.93 3.04 -25.54	69.28 3.15 -30.70	81.63 3.85 -33.06	97.67 4.99 -35.29	79.11 4.64 -20.54	73.23 4.49 -16.54	70.47 2.79 -31.93	62.42 2.76 -24.26	58.92 2.40 -21.20
POLETTI____ 23519	53.95 2.95 -14.97	48.79 2.84 -10.49	46.26 2.80 -7.99	46.10 2.76 -7.99	45.62 2.76 -7.47	52.70 3.30 -8.69	75.36 6.10 0.00	82.06 4.69 -25.23	83.77 4.45 -33.90	77.71 3.67 -36.93	76.49 3.51 -37.55	72.09 3.62 -32.97	64.68 3.77 -24.68	65.73 3.86 -25.44	62.15 3.61 -23.10	63.62 3.57 -24.69	68.83 3.72 -29.69	81.21 4.52 -31.97	97.42 5.91 -34.12	79.19 5.39 -19.87	73.42 5.22 -16.00	69.78 3.15 -30.88	61.93 3.08 -23.46	58.61 2.79 -20.50
PORT_JEFF_3 23555	55.54 4.54 -14.96	50.35 4.40 -10.49	48.00 4.54 -7.99	48.99 4.60 -9.03	47.86 4.64 -7.83	54.41 5.01 -8.69	77.63 8.31 -0.05	84.24 6.52 -25.59	85.65 5.90 -34.32	81.96 4.90 -39.95	81.27 4.46 -41.38	79.08 4.54 -39.03	74.94 4.60 -34.12	71.10 4.74 -29.93	65.67 4.50 -25.74	68.06 4.42 -28.28	74.72 4.53 -34.75	91.51 5.86 -40.93	125.26 7.57 -60.30	99.53 6.96 -38.64	90.99 6.79 -32.00	78.29 4.25 -38.28	64.21 4.35 -24.47	60.02 4.20 -20.50
PORT_JEFF_4 23616	55.54 4.54 -14.96	50.35 4.40 -10.49	48.00 4.54 -7.99	48.99 4.60 -9.03	47.86 4.64 -7.83	54.41 5.01 -8.69	77.63 8.31 -0.05	84.24 6.52 -25.59	85.65 5.90 -34.32	81.96 4.90 -39.95	81.27 4.46 -41.38	79.08 4.54 -39.03	74.94 4.60 -34.12	71.10 4.74 -29.93	65.67 4.50 -25.74	68.06 4.42 -28.28	74.72 4.53 -34.75	91.51 5.86 -40.93	125.26 7.57 -60.30	99.53 6.96 -38.64	90.99 6.79 -32.00	78.29 4.25 -38.28	64.21 4.35 -24.47	60.02 4.20 -20.50
PORT_JEFF_IC 23713	55.57 4.58 -14.96	50.39 4.43 -10.49	48.07 4.61 -7.99	49.05 4.67 -9.03	47.90 4.67 -7.83	54.49 5.09 -8.69	77.78 8.45 -0.06	84.35 6.62 -25.59	85.79 6.04 -34.33	82.05 4.97 -39.96	81.42 4.57 -41.42	79.17 4.62 -39.05	75.04 4.67 -34.14	71.19 4.81 -29.95	65.76 4.57 -25.76	68.15 4.49 -28.31	74.80 4.61 -34.76	91.66 5.95 -40.98	125.38 7.69 -60.30	99.73 7.12 -38.67	91.16 6.94 -32.02	78.41 4.36 -38.29	64.31 4.42 -24.49	60.06 4.24 -20.50
PPL PILGRIM_ST_GT1 24216	55.75 4.76 -14.97	50.42 4.47 -10.49	48.00 4.54 -7.99	49.36 4.99 -9.02	48.25 5.03 -7.83	54.61 5.21 -8.69	78.76 9.42 -0.07	85.04 7.30 -25.61	86.49 6.72 -34.35	82.94 5.79 -40.04	82.17 5.14 -41.60	79.89 5.22 -39.17	75.77 5.29 -34.25	71.86 5.39 -30.04	66.40 5.10 -25.87	68.83 5.06 -28.42	75.40 5.14 -34.83	92.05 6.04 -41.29	125.45 7.75 -60.32	99.90 7.12 -38.85	90.99 6.68 -32.11	78.40 4.29 -38.36	64.34 4.35 -24.60	59.92 4.10 -20.50
PPL PILGRIM_ST_GT2 24217	55.75 4.76 -14.97	50.42 4.47 -10.49	48.00 4.54 -7.99	49.36 4.99 -9.02	48.25 5.03 -7.83	54.61 5.21 -8.69	78.76 9.42 -0.07	85.04 7.30 -25.61	86.49 6.72 -34.35	82.94 5.79 -40.04	82.17 5.14 -41.60	79.89 5.22 -39.17	75.77 5.29 -34.25	71.86 5.39 -30.04	66.40 5.10 -25.87	68.83 5.06 -28.42	75.40 5.14 -34.83	92.05 6.04 -41.29	125.45 7.75 -60.32	99.90 7.12 -38.85	90.99 6.68 -32.11	78.40 4.29 -38.36	64.34 4.35 -24.60	59.92 4.10 -20.50

PPL_SHRM_GT3 24213	55.29 4.29 -14.96	50.28 4.33 -10.49	48.11 4.65 -7.99	49.09 4.70 -9.03	47.97 4.74 -7.83	54.70 5.29 -8.69	76.87 7.55 -0.05	83.77 6.05 -25.59	85.20 5.45 -34.33	81.59 4.53 -39.96	80.90 4.07 -41.40	78.62 4.08 -39.04	74.48 4.13 -34.13	70.63 4.26 -29.94	65.29 4.11 -25.75	67.65 4.00 -28.29	74.26 4.07 -34.76	91.04 5.37 -40.95	124.69 7.00 -60.30	99.06 6.47 -38.65	90.47 6.26 -32.01	77.90 3.86 -38.28	63.97 4.11 -24.48	59.74 3.92 -20.50
PPL_SHRM_GT4 24214	55.29 4.29 -14.96	50.28 4.33 -10.49	48.11 4.65 -7.99	49.09 4.70 -9.03	47.97 4.74 -7.83	54.70 5.29 -8.69	76.87 7.55 -0.05	83.77 6.05 -25.59	85.20 5.45 -34.33	81.59 4.53 -39.96	80.90 4.07 -41.40	78.62 4.08 -39.04	74.48 4.13 -34.13	70.63 4.26 -29.94	65.29 4.11 -25.75	67.65 4.00 -28.29	74.26 4.07 -34.76	91.04 5.37 -40.95	124.69 7.00 -60.30	99.06 6.47 -38.65	90.47 6.26 -32.01	77.90 3.86 -38.28	63.97 4.11 -24.48	59.74 3.92 -20.50
PROJECT___ORANGE 1 24174	37.26 0.04 -1.20	36.27 -0.04 -0.84	36.07 -0.04 -0.64	35.85 -0.14 -0.64	35.88 -0.11 -0.60	41.12 -0.28 -0.69	68.23 -1.04 0.00	53.53 -0.63 -2.01	47.76 -0.36 -2.71	39.95 -0.11 -2.95	38.28 -0.14 -3.00	38.06 -0.07 -2.63	38.09 -0.11 -1.97	38.32 -0.15 -2.03	37.09 -0.18 -1.84	37.08 -0.25 -1.97	37.59 -0.21 -2.37	46.74 -0.54 -2.55	59.31 -0.80 -2.72	54.87 -0.65 -1.59	52.85 -0.63 -1.28	38.11 -0.11 -2.46	37.09 -0.18 -1.87	36.89 -0.07 -1.64
PROJECT___ORANGE 2 24166	37.26 0.04 -1.20	36.27 -0.04 -0.84	36.07 -0.04 -0.64	35.85 -0.14 -0.64	35.88 -0.11 -0.60	41.12 -0.28 -0.69	68.23 -1.04 0.00	53.53 -0.63 -2.01	47.76 -0.36 -2.71	39.95 -0.11 -2.95	38.28 -0.14 -3.00	38.06 -0.07 -2.63	38.09 -0.11 -1.97	38.32 -0.15 -2.03	37.09 -0.18 -1.84	37.08 -0.25 -1.97	37.59 -0.21 -2.37	46.74 -0.54 -2.55	59.31 -0.80 -2.72	54.87 -0.65 -1.59	52.85 -0.63 -1.28	38.11 -0.11 -2.46	37.09 -0.18 -1.87	36.89 -0.07 -1.64
PYRITES___HYD 24023	35.02 -1.01 0.00	34.61 -0.85 0.00	34.61 -0.85 0.00	34.69 -0.67 0.00	34.54 -0.85 0.00	39.69 -1.02 0.00	68.30 -0.97 0.00	51.36 -0.78 0.00	44.51 -0.91 0.00	36.29 -0.82 0.00	34.61 -0.81 0.00	34.65 -0.85 0.00	35.28 -0.94 0.00	35.45 -0.98 0.00	34.51 -0.92 0.00	34.47 -0.88 0.00	34.40 -1.03 0.00	43.83 -0.89 0.00	56.07 -1.32 0.00	52.80 -1.13 0.00	51.21 -0.99 0.00	34.97 -0.79 0.00	34.54 -0.85 0.00	34.33 -0.99 0.00
RAMAPO___LBMP 323565	53.00 2.45 -14.52	48.01 2.38 -10.17	45.56 2.34 -7.75	45.41 2.30 -7.75	44.97 2.34 -7.24	51.87 2.97 -8.43	74.39 5.13 0.00	80.52 3.91 -24.47	82.07 3.77 -32.88	76.01 3.08 -35.82	74.76 2.91 -36.43	70.47 2.98 -31.98	63.29 3.12 -23.95	64.32 3.21 -24.68	60.82 2.98 -22.41	62.25 2.93 -23.95	67.31 3.08 -28.80	79.49 3.76 -31.01	95.42 4.94 -33.10	77.74 4.53 -19.27	72.10 4.38 -15.52	68.35 2.65 -29.95	60.74 2.58 -22.76	57.47 2.26 -19.89
RANKINE____ 23646	38.34 0.14 -2.16	36.84 -0.14 -1.51	36.44 -0.18 -1.15	35.70 -0.81 -1.15	35.94 -0.53 -1.08	40.58 -1.38 -1.25	61.86 -7.41 0.00	49.81 -6.15 -3.83	46.33 -4.31 -5.22	40.46 -2.34 -5.69	38.80 -2.41 -5.78	38.66 -1.92 -5.08	37.89 -2.14 -3.80	37.79 -2.51 -3.87	36.39 -2.55 -3.51	36.42 -2.69 -3.75	37.24 -2.69 -4.51	45.01 -4.56 -4.85	54.59 -7.98 -5.18	49.99 -6.96 -3.01	48.15 -6.47 -2.43	37.83 -2.61 -4.69	36.76 -2.19 -3.56	37.09 -1.34 -3.11
RAVENSWOOD_GT2_1 24244	53.99 2.99 -14.97	48.79 2.84 -10.49	46.30 2.84 -7.99	46.14 2.79 -7.99	45.66 2.80 -7.47	52.74 3.34 -8.69	75.36 6.10 0.00	82.06 4.69 -25.23	83.77 4.45 -33.90	77.72 3.67 -36.93	76.46 3.47 -37.55	72.10 3.62 -32.97	64.68 3.77 -24.69	65.73 3.86 -25.44	62.15 3.61 -23.11	63.62 3.57 -24.70	68.84 3.72 -29.69	81.21 4.52 -31.97	97.37 5.85 -34.13	79.19 5.39 -19.87	73.42 5.22 -16.00	69.78 3.15 -30.88	61.97 3.11 -23.46	58.61 2.79 -20.50
RAVENSWOOD_GT2_2 24245	53.99 2.99 -14.97	48.79 2.84 -10.49	46.30 2.84 -7.99	46.14 2.79 -7.99	45.66 2.80 -7.47	52.74 3.34 -8.69	75.36 6.10 0.00	82.06 4.69 -25.23	83.77 4.45 -33.90	77.72 3.67 -36.93	76.46 3.47 -37.55	72.10 3.62 -32.97	64.68 3.77 -24.69	65.73 3.86 -25.44	62.15 3.61 -23.11	63.62 3.57 -24.70	68.84 3.72 -29.69	81.21 4.52 -31.97	97.37 5.85 -34.13	79.19 5.39 -19.87	73.42 5.22 -16.00	69.78 3.15 -30.88	61.97 3.11 -23.46	58.61 2.79 -20.50
RAVENSWOOD_GT2_3 24246	53.99 2.99 -14.97	48.83 2.87 -10.49	46.30 2.84 -7.99	46.14 2.79 -7.99	45.69 2.83 -7.47	52.74 3.34 -8.69	75.43 6.16 0.00	82.06 4.69 -25.23	83.81 4.50 -33.90	77.75 3.71 -36.93	76.49 3.51 -37.55	72.13 3.66 -32.97	64.71 3.80 -24.69	65.77 3.90 -25.44	62.18 3.65 -23.11	63.66 3.61 -24.70	68.87 3.76 -29.69	81.26 4.56 -31.97	97.42 5.91 -34.13	79.19 5.39 -19.87	73.47 5.27 -16.00	69.82 3.18 -30.88	62.01 3.15 -23.46	58.65 2.83 -20.50
RAVENSWOOD_GT2_4 24247	53.99 2.99 -14.97	48.83 2.87 -10.49	46.30 2.84 -7.99	46.14 2.79 -7.99	45.69 2.83 -7.47	52.74 3.34 -8.69	75.43 6.16 0.00	82.06 4.69 -25.23	83.81 4.50 -33.90	77.75 3.71 -36.93	76.49 3.51 -37.55	72.13 3.66 -32.97	64.71 3.80 -24.69	65.77 3.90 -25.44	62.18 3.65 -23.11	63.66 3.61 -24.70	68.87 3.76 -29.69	81.26 4.56 -31.97	97.42 5.91 -34.13	79.19 5.39 -19.87	73.47 5.27 -16.00	69.82 3.18 -30.88	62.01 3.15 -23.46	58.65 2.83 -20.50
RAVENSWOOD_GT3_1 24248	53.99 2.99 -14.97	48.79 2.84 -10.49	46.30 2.84 -7.99	46.14 2.79 -7.99	45.66 2.80 -7.47	52.74 3.34 -8.69	75.36 6.10 0.00	82.06 4.69 -25.23	83.77 4.45 -33.90	77.72 3.67 -36.93	76.46 3.47 -37.55	72.10 3.62 -32.97	64.68 3.77 -24.69	65.73 3.86 -25.44	62.15 3.61 -23.11	63.62 3.57 -24.70	68.84 3.72 -29.69	81.21 4.52 -31.97	97.42 5.91 -34.13	79.19 5.39 -19.87	73.42 5.22 -16.00	69.82 3.18 -30.88	61.97 3.11 -23.46	58.61 2.79 -20.50
RAVENSWOOD_GT3_2 24249	53.99 2.99 -14.97	48.79 2.84 -10.49	46.30 2.84 -7.99	46.14 2.79 -7.99	45.66 2.80 -7.47	52.74 3.34 -8.69	75.36 6.10 0.00	82.06 4.69 -25.23	83.77 4.45 -33.90	77.72 3.67 -36.93	76.46 3.47 -37.55	72.10 3.62 -32.97	64.68 3.77 -24.69	65.73 3.86 -25.44	62.15 3.61 -23.11	63.62 3.57 -24.70	68.84 3.72 -29.69	81.21 4.52 -31.97	97.42 5.91 -34.13	79.19 5.39 -19.87	73.42 5.22 -16.00	69.82 3.18 -30.88	61.97 3.11 -23.46	58.61 2.79 -20.50
RAVENSWOOD_GT3_3 24250	54.03 3.03 -14.97	48.83 2.87 -10.49	46.33 2.87 -7.99	46.18 2.83 -7.99	45.69 2.83 -7.47	52.78 3.38 -8.69	75.43 6.16 0.00	82.11 4.74 -25.23	83.81 4.50 -33.90	77.75 3.71 -36.93	76.53 3.54 -37.55	72.17 3.69 -32.97	64.71 3.80 -24.69	65.77 3.90 -25.44	62.18 3.65 -23.11	63.69 3.64 -24.70	68.87 3.76 -29.69	81.30 4.61 -31.97	97.48 5.97 -34.13	79.25 5.45 -19.87	73.47 5.27 -16.00	69.85 3.22 -30.88	62.01 3.15 -23.46	58.65 2.83 -20.50
RAVENSWOOD_GT3_4 24251	54.03 3.03 -14.97	48.83 2.87 -10.49	46.33 2.87 -7.99	46.18 2.83 -7.99	45.69 2.83 -7.47	52.78 3.38 -8.69	75.43 6.16 0.00	82.11 4.74 -25.23	83.81 4.50 -33.90	77.75 3.71 -36.93	76.53 3.54 -37.55	72.17 3.69 -32.97	64.71 3.80 -24.69	65.77 3.90 -25.44	62.18 3.65 -23.11	63.69 3.64 -24.70	68.87 3.76 -29.69	81.30 4.61 -31.97	97.48 5.97 -34.13	79.25 5.45 -19.87	73.47 5.27 -16.00	69.85 3.22 -30.88	62.01 3.15 -23.46	58.65 2.83 -20.50
RAVENSWOOD_GT_1 23729	54.21 3.21 -14.98	49.01 3.05 -10.49	46.52 3.05 -8.00	46.36 3.01 -8.00	45.87 3.01 -7.47	52.94 3.54 -8.69	75.72 6.44 -0.01	82.22 4.85 -25.23	83.96 4.63 -33.91	77.86 3.82 -36.93	76.63 3.65 -37.55	75.78 3.83 -36.45	74.55 3.98 -34.34	74.73 4.08 -34.22	74.14 3.83 -34.88	74.35 3.78 -35.21	75.24 3.93 -35.88	81.49 4.79 -31.98	98.00 6.20 -34.41	79.47 5.66 -19.87	76.07 5.53 -18.34	72.26 3.36 -33.14	62.28 3.33 -23.56	58.80 2.97 -20.51

RAVENSWOOD_GT_10 24258	53.99 2.99 -14.97	48.79 2.84 -10.49	46.30 2.84 -7.99	46.14 2.79 -7.99	45.66 2.80 -7.47	52.70 3.30 -8.69	75.36 6.10 0.00	82.06 4.69 -25.23	83.77 4.45 -33.90	77.72 3.67 -36.93	76.46 3.47 -37.55	72.10 3.62 -32.97	64.68 3.77 -24.69	65.74 3.86 -25.44	62.15 3.61 -23.11	63.62 3.57 -24.70	68.84 3.72 -29.69	81.21 4.52 -31.97	97.37 5.85 -34.13	79.14 5.34 -19.87	73.42 5.22 -16.00	70.04 3.15 -31.14	61.98 3.11 -23.47	58.61 2.79 -20.50
RAVENSWOOD_GT_11 24259	53.99 2.99 -14.97	48.79 2.84 -10.49	46.30 2.84 -7.99	46.14 2.79 -7.99	45.66 2.80 -7.47	52.70 3.30 -8.69	75.36 6.10 0.00	82.06 4.69 -25.23	83.77 4.45 -33.90	77.72 3.67 -36.93	76.46 3.47 -37.55	72.10 3.62 -32.97	64.68 3.77 -24.69	65.74 3.86 -25.44	62.15 3.61 -23.11	63.62 3.57 -24.70	68.84 3.72 -29.69	81.21 4.52 -31.97	97.37 5.85 -34.13	79.14 5.34 -19.87	73.42 5.22 -16.00	70.04 3.15 -31.14	61.98 3.11 -23.47	58.61 2.79 -20.50
RAVENSWOOD_GT_4 24252	53.92 2.92 -14.97	48.75 2.80 -10.49	46.23 2.77 -7.99	46.07 2.72 -7.99	45.62 2.76 -7.47	52.70 3.30 -8.69	75.30 6.03 -0.01	82.06 4.69 -25.23	83.78 4.45 -33.90	77.72 3.67 -36.93	76.46 3.47 -37.55	72.07 3.59 -32.98	64.65 3.73 -24.69	65.70 3.83 -25.45	62.12 3.58 -23.11	63.59 3.54 -24.70	68.81 3.68 -29.69	81.22 4.52 -31.98	97.37 5.85 -34.13	79.15 5.34 -19.87	73.37 5.17 -16.00	71.50 3.15 -32.60	61.96 3.08 -23.49	58.58 2.76 -20.51
RAVENSWOOD_GT_5 24254	53.92 2.92 -14.97	48.75 2.80 -10.49	46.23 2.77 -7.99	46.07 2.72 -7.99	45.62 2.76 -7.47	52.70 3.30 -8.69	75.30 6.03 -0.01	82.06 4.69 -25.23	83.78 4.45 -33.90	77.72 3.67 -36.93	76.46 3.47 -37.55	72.07 3.59 -32.98	64.65 3.73 -24.69	65.70 3.83 -25.45	62.12 3.58 -23.11	63.59 3.54 -24.70	68.81 3.68 -29.69	81.22 4.52 -31.98	97.37 5.85 -34.13	79.15 5.34 -19.87	73.37 5.17 -16.00	71.50 3.15 -32.60	61.96 3.08 -23.49	58.58 2.76 -20.51
RAVENSWOOD_GT_6 24253	53.92 2.92 -14.97	48.75 2.80 -10.49	46.23 2.77 -7.99	46.07 2.72 -7.99	45.62 2.76 -7.47	52.70 3.30 -8.69	75.30 6.03 -0.01	82.06 4.69 -25.23	83.78 4.45 -33.90	77.72 3.67 -36.93	76.46 3.47 -37.55	72.07 3.59 -32.98	64.65 3.73 -24.69	65.70 3.83 -25.45	62.12 3.58 -23.11	63.59 3.54 -24.70	68.81 3.68 -29.69	81.22 4.52 -31.98	97.37 5.85 -34.13	79.15 5.34 -19.87	73.37 5.17 -16.00	71.50 3.15 -32.60	61.96 3.08 -23.49	58.58 2.76 -20.51
RAVENSWOOD_GT_7 24255	53.92 2.92 -14.97	48.75 2.80 -10.49	46.23 2.77 -7.99	46.07 2.72 -7.99	45.62 2.76 -7.47	52.70 3.30 -8.69	75.30 6.03 -0.01	82.06 4.69 -25.23	83.78 4.45 -33.90	77.72 3.67 -36.93	76.46 3.47 -37.55	72.07 3.59 -32.98	64.65 3.73 -24.69	65.70 3.83 -25.45	62.12 3.58 -23.11	63.59 3.54 -24.70	68.81 3.68 -29.69	81.22 4.52 -31.98	97.37 5.85 -34.13	79.15 5.34 -19.87	73.37 5.17 -16.00	71.50 3.15 -32.60	61.96 3.08 -23.49	58.58 2.76 -20.51
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.99 2.99 -14.97	48.79 2.84 -10.49	46.30 2.84 -7.99	46.14 2.79 -7.99	45.66 2.80 -7.47	52.70 3.30 -8.69	75.36 6.10 0.00	82.06 4.69 -25.23	83.77 4.45 -33.90	77.72 3.67 -36.93	76.46 3.47 -37.55	72.10 3.62 -32.97	64.68 3.77 -24.69	65.74 3.86 -25.44	62.15 3.61 -23.11	63.62 3.57 -24.70	68.84 3.72 -29.69	81.21 4.52 -31.97	97.37 5.85 -34.13	79.14 5.34 -19.87	73.42 5.22 -16.00	70.04 3.15 -31.14	61.98 3.11 -23.47	58.61 2.79 -20.50
RAVENSWOOD_GT_9 24257	53.99 2.99 -14.97	48.79 2.84 -10.49	46.30 2.84 -7.99	46.14 2.79 -7.99	45.66 2.80 -7.47	52.70 3.30 -8.69	75.36 6.10 0.00	82.06 4.69 -25.23	83.77 4.45 -33.90	77.72 3.67 -36.93	76.46 3.47 -37.55	72.10 3.62 -32.97	64.68 3.77 -24.69	65.74 3.86 -25.44	62.15 3.61 -23.11	63.62 3.57 -24.70	68.84 3.72 -29.69	81.21 4.52 -31.97	97.37 5.85 -34.13	79.14 5.34 -19.87	73.42 5.22 -16.00	70.04 3.15 -31.14	61.98 3.11 -23.47	58.61 2.79 -20.50
RAVENSWOOD___1 23533	54.21 3.21 -14.98	49.01 3.05 -10.49	46.52 3.05 -8.00	46.36 3.01 -8.00	45.87 3.01 -7.47	52.94 3.54 -8.69	75.71 6.44 0.00	82.11 4.74 -25.23	83.86 4.54 -33.90	77.79 3.75 -36.93	76.56 3.58 -37.55	74.04 3.83 -34.70	69.67 3.95 -29.50	70.29 4.04 -29.81	68.19 3.79 -28.97	69.04 3.75 -29.94	72.10 3.90 -32.77	81.39 4.70 -31.97	97.85 6.20 -34.26	79.41 5.61 -19.87	74.84 5.48 -17.16	69.96 3.33 -30.88	62.18 3.29 -23.49	58.79 2.97 -20.50
RAVENSWOOD___2 23534	54.21 3.21 -14.98	49.01 3.05 -10.49	46.52 3.05 -8.00	46.36 3.01 -8.00	45.88 3.01 -7.47	52.90 3.50 -8.69	75.63 6.37 0.01	82.01 4.64 -25.23	83.76 4.45 -33.89	77.72 3.67 -36.93	76.53 3.54 -37.55	72.27 3.80 -32.96	64.85 3.95 -24.68	65.91 4.04 -25.43	62.28 3.76 -23.10	63.79 3.75 -24.69	68.97 3.86 -29.68	81.34 4.65 -31.96	97.64 6.14 -34.12	79.35 5.56 -19.86	73.67 5.48 -15.99	67.70 3.29 -28.65	62.11 3.29 -23.43	58.78 2.97 -20.49
RAVENSWOOD___3 23535	53.99 2.99 -14.97	48.79 2.84 -10.49	46.30 2.84 -7.99	46.14 2.79 -7.99	45.66 2.80 -7.47	52.74 3.34 -8.69	75.36 6.10 0.00	82.06 4.69 -25.23	83.77 4.45 -33.90	77.72 3.67 -36.93	76.46 3.47 -37.55	72.10 3.62 -32.97	64.68 3.77 -24.69	65.73 3.86 -25.44	62.15 3.61 -23.11	63.62 3.57 -24.70	68.84 3.72 -29.69	81.21 4.52 -31.97	97.42 5.91 -34.13	79.19 5.39 -19.87	73.42 5.22 -16.00	69.82 3.18 -30.88	61.97 3.11 -23.46	58.61 2.79 -20.50
RAVENSWOOD___4 23820	54.21 3.21 -14.98	49.01 3.05 -10.49	46.52 3.05 -8.00	46.36 3.01 -8.00	45.88 3.01 -7.47	52.90 3.50 -8.69	75.63 6.37 0.01	82.01 4.64 -25.23	83.76 4.45 -33.89	77.72 3.67 -36.93	76.53 3.54 -37.55	72.27 3.80 -32.96	64.85 3.95 -24.68	65.91 4.04 -25.43	62.28 3.76 -23.10	63.79 3.75 -24.69	68.97 3.86 -29.68	81.34 4.65 -31.96	97.64 6.14 -34.12	79.35 5.56 -19.86	73.67 5.48 -15.99	67.70 3.29 -28.65	62.11 3.29 -23.43	58.78 2.97 -20.49
RCPL_TRUST___DRP 24196	53.99 2.99 -14.97	48.82 2.87 -10.49	46.29 2.84 -7.99	46.14 2.79 -7.99	45.69 2.83 -7.47	52.74 3.34 -8.69	75.43 6.16 0.00	82.16 4.80 -25.23	83.85 4.54 -33.89	77.82 3.79 -36.93	76.56 3.58 -37.55	72.16 3.69 -32.97	64.75 3.84 -24.68	65.80 3.93 -25.44	62.22 3.68 -23.10	63.69 3.64 -24.69	68.90 3.79 -29.68	81.30 4.61 -31.97	97.48 5.97 -34.12	79.25 5.45 -19.86	73.47 5.27 -16.00	69.85 3.22 -30.88	62.00 3.15 -23.46	58.64 2.83 -20.50
RENSSELAER___COGEN 23796	57.33 2.45 -18.84	51.11 2.45 -13.20	48.01 2.48 -10.06	47.86 2.44 -10.06	47.27 2.48 -9.40	54.63 2.97 -10.94	73.08 3.81 0.00	86.76 2.87 -31.76	90.95 2.86 -42.67	85.97 2.38 -46.49	84.90 2.20 -47.27	79.21 2.20 -41.50	69.51 2.21 -31.07	70.68 2.22 -32.03	66.78 2.27 -29.08	68.67 2.23 -31.09	74.85 2.05 -37.37	87.65 2.68 -40.25	103.67 3.33 -42.96	82.12 3.18 -25.01	75.37 3.03 -20.14	76.92 2.29 -38.87	67.23 2.30 -29.54	63.07 1.94 -25.81
REVERE_CPFR_DRP 24186	37.39 1.04 -0.32	36.68 0.99 -0.22	36.63 0.99 -0.17	36.48 0.95 -0.17	36.47 0.92 -0.16	42.07 1.18 -0.18	71.28 2.01 0.00	54.44 1.77 -0.53	47.88 1.73 -0.73	39.43 1.52 -0.80	37.59 1.35 -0.81	37.60 1.38 -0.71	38.13 1.38 -0.53	38.33 1.35 -0.55	37.12 1.20 -0.49	36.97 1.10 -0.52	37.19 1.13 -0.63	46.69 1.30 -0.67	60.00 1.89 -0.72	56.19 1.83 -0.42	54.15 1.62 -0.34	37.66 1.25 -0.65	36.91 1.03 -0.49	36.67 0.92 -0.43
RIVERBAY____ 323610	54.40 3.39 -14.98	49.22 3.26 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.03 3.62 -8.69	76.05 6.79 0.01	81.95 4.59 -25.23	83.76 4.45 -33.89	77.64 3.60 -36.93	76.46 3.47 -37.55	72.37 3.91 -32.96	64.89 3.98 -24.68	65.95 4.08 -25.43	62.32 3.79 -23.10	63.83 3.78 -24.69	69.01 3.90 -29.68	81.43 4.74 -31.96	97.93 6.43 -34.12	79.51 5.72 -19.86	73.98 5.79 -15.99	70.13 3.50 -30.87	62.35 3.50 -23.45	58.92 3.11 -20.49

ROCHESTER_9_IC 23652	38.17 0.50 -1.64	36.90 0.28 -1.15	36.59 0.25 -0.87	36.16 -0.07 -0.87	36.21 0.00 -0.82	41.37 -0.28 -0.95	66.29 -2.98 0.00	52.96 -1.93 -2.75	48.05 -1.04 -3.67	40.85 -0.26 -4.00	39.14 -0.35 -4.07	38.97 -0.11 -3.57	38.68 -0.22 -2.67	38.79 -0.40 -2.76	37.40 -0.53 -2.51	37.43 -0.60 -2.68	38.14 -0.53 -3.24	46.74 -1.48 -3.49	58.24 -2.87 -3.72	53.73 -2.37 -2.17	51.65 -2.30 -1.75	38.52 -0.61 -3.37	37.39 -0.57 -2.56	37.28 -0.28 -2.24
ROSETON___1 23587	53.40 2.49 -14.88	48.27 2.38 -10.43	45.79 2.38 -7.95	45.64 2.33 -7.95	45.15 2.34 -7.43	52.12 2.77 -8.65	74.19 4.92 0.00	81.09 3.86 -25.09	82.81 3.68 -33.71	76.88 3.04 -36.73	75.65 2.87 -37.35	71.24 2.95 -32.79	63.82 3.04 -24.55	64.87 3.13 -25.30	61.35 2.94 -22.98	62.82 2.90 -24.56	67.96 3.01 -29.52	80.18 3.67 -31.79	96.09 4.76 -33.94	78.11 4.42 -19.76	72.39 4.28 -15.91	69.11 2.65 -30.71	61.35 2.62 -23.33	58.00 2.30 -20.39
ROSETON___2 23588	53.40 2.49 -14.88	48.27 2.38 -10.43	45.79 2.38 -7.95	45.64 2.33 -7.95	45.15 2.34 -7.43	52.12 2.77 -8.65	74.19 4.92 0.00	81.09 3.86 -25.09	82.81 3.68 -33.71	76.88 3.04 -36.73	75.65 2.87 -37.35	71.24 2.95 -32.79	63.82 3.04 -24.55	64.87 3.13 -25.30	61.35 2.94 -22.98	62.82 2.90 -24.56	67.96 3.01 -29.52	80.18 3.67 -31.79	96.09 4.76 -33.94	78.11 4.42 -19.76	72.39 4.28 -15.91	69.11 2.65 -30.71	61.35 2.62 -23.33	58.00 2.30 -20.39
RUSSELL___1 23602	38.92 1.26 -1.62	37.45 0.85 -1.14	37.18 0.85 -0.87	36.75 0.53 -0.87	36.77 0.57 -0.81	42.43 0.77 -0.94	68.85 -0.42 0.00	55.08 0.21 -2.73	49.92 0.86 -3.63	42.30 1.22 -3.96	40.52 1.06 -4.03	40.28 1.24 -3.54	40.10 1.23 -2.65	40.18 1.02 -2.73	38.73 0.81 -2.48	38.68 0.67 -2.65	39.39 0.74 -3.21	48.18 0.00 -3.46	60.33 -0.75 -3.69	55.71 -0.38 -2.15	53.46 -0.47 -1.73	39.74 0.64 -3.34	38.46 0.53 -2.54	37.86 0.32 -2.22
RUSSELL___2 23532	38.92 1.26 -1.62	37.45 0.85 -1.14	37.18 0.85 -0.87	36.75 0.53 -0.87	36.77 0.57 -0.81	42.43 0.77 -0.94	68.85 -0.42 0.00	55.08 0.21 -2.73	49.92 0.86 -3.63	42.30 1.22 -3.96	40.52 1.06 -4.03	40.28 1.24 -3.54	40.10 1.23 -2.65	40.18 1.02 -2.73	38.73 0.81 -2.48	38.68 0.67 -2.65	39.39 0.74 -3.21	48.18 0.00 -3.46	60.33 -0.75 -3.69	55.71 -0.38 -2.15	53.46 -0.47 -1.73	39.74 0.64 -3.34	38.46 0.53 -2.54	37.86 0.32 -2.22
RUSSELL___3 23549	38.32 0.65 -1.63	36.97 0.35 -1.14	36.69 0.35 -0.87	36.26 0.04 -0.87	36.31 0.11 -0.82	41.62 -0.04 -0.95	66.91 -2.36 0.00	53.53 -1.36 -2.75	48.50 -0.59 -3.67	41.18 0.07 -3.99	39.42 -0.07 -4.06	39.25 0.18 -3.57	39.00 0.11 -2.67	39.12 -0.07 -2.76	37.72 -0.21 -2.50	37.71 -0.32 -2.67	38.42 -0.25 -3.23	47.09 -1.12 -3.48	58.81 -2.30 -3.72	54.21 -1.89 -2.16	52.12 -1.83 -1.74	38.83 -0.29 -3.36	37.67 -0.28 -2.56	37.38 -0.18 -2.23
RUSSELL___4 23556	38.92 1.26 -1.62	37.45 0.85 -1.14	37.18 0.85 -0.87	36.75 0.53 -0.87	36.77 0.57 -0.81	42.39 0.73 -0.94	68.78 -0.48 0.00	55.02 0.16 -2.73	49.87 0.82 -3.63	42.26 1.19 -3.96	40.48 1.03 -4.03	40.24 1.21 -3.54	40.07 1.20 -2.65	40.18 1.02 -2.73	38.69 0.78 -2.48	38.65 0.64 -2.65	39.35 0.71 -3.21	48.18 0.00 -3.46	60.27 -0.80 -3.69	55.65 -0.43 -2.15	53.46 -0.47 -1.73	39.70 0.61 -3.34	38.43 0.50 -2.54	37.86 0.32 -2.22
RUSSELL___STATION 23914	38.32 0.65 -1.63	36.97 0.35 -1.14	36.69 0.35 -0.87	36.26 0.04 -0.87	36.31 0.11 -0.82	41.62 -0.04 -0.95	66.91 -2.36 0.00	53.53 -1.36 -2.75	48.50 -0.59 -3.67	41.18 0.07 -3.99	39.42 -0.07 -4.06	39.25 0.18 -3.57	39.00 0.11 -2.67	39.12 -0.07 -2.76	37.72 -0.21 -2.50	37.71 -0.32 -2.67	38.42 -0.25 -3.23	47.09 -1.12 -3.48	58.81 -2.30 -3.72	54.21 -1.89 -2.16	52.12 -1.83 -1.74	38.83 -0.29 -3.36	37.67 -0.28 -2.56	37.38 -0.18 -2.23
S SALMON___HYD 24043	37.05 0.07 -0.95	36.13 0.00 -0.66	35.97 0.00 -0.51	35.83 -0.04 -0.51	35.80 -0.07 -0.47	41.18 -0.08 -0.55	68.64 -0.62 0.00	53.42 -0.31 -1.60	47.53 -0.05 -2.16	39.57 0.11 -2.35	37.86 0.04 -2.39	37.71 0.11 -2.10	37.90 0.11 -1.57	38.09 0.04 -1.62	36.82 -0.07 -1.46	36.81 -0.11 -1.56	37.17 -0.14 -1.88	46.39 -0.36 -2.02	59.20 -0.34 -2.16	54.92 -0.27 -1.26	52.85 -0.37 -1.01	37.89 0.18 -1.95	36.88 0.00 -1.48	36.62 0.00 -1.30
SELKIRK___II 23799	56.45 1.66 -18.76	50.24 1.63 -13.15	47.12 1.63 -10.02	46.96 1.59 -10.02	46.38 1.63 -9.36	53.56 1.95 -10.90	71.97 2.70 0.00	85.74 1.98 -31.63	89.91 2.00 -42.49	85.07 1.67 -46.29	84.06 1.56 -47.07	78.43 1.60 -41.33	68.80 1.63 -30.94	69.96 1.64 -31.89	66.02 1.63 -28.96	67.90 1.59 -30.96	74.20 1.56 -37.21	86.72 1.92 -40.08	102.52 2.35 -42.78	81.10 2.27 -24.90	74.45 2.19 -20.06	76.00 1.54 -38.71	66.33 1.52 -29.41	62.29 1.27 -25.70
SELKIRK___L 23801	56.65 1.91 -18.71	50.45 1.88 -13.11	47.33 1.88 -9.99	47.18 1.84 -9.99	46.57 1.84 -9.33	53.73 2.16 -10.87	72.52 3.26 0.00	86.06 2.40 -31.53	90.14 2.36 -42.36	85.19 1.93 -46.15	84.20 1.84 -46.93	78.59 1.88 -41.20	68.99 1.92 -30.85	70.19 1.97 -31.79	66.18 1.88 -28.87	68.09 1.87 -30.86	74.37 1.84 -37.10	86.96 2.28 -39.95	102.90 2.87 -42.65	81.46 2.70 -24.83	74.80 2.61 -19.99	76.06 1.72 -38.59	66.45 1.73 -29.32	62.49 1.55 -25.62
SENECA OSWGO___HYD 24041	36.86 -0.29 -1.11	35.89 -0.35 -0.78	35.71 -0.35 -0.59	35.53 -0.42 -0.59	35.56 -0.39 -0.56	40.70 -0.65 -0.65	67.61 -1.66 0.00	52.92 -1.09 -1.87	47.16 -0.77 -2.52	39.37 -0.48 -2.74	37.72 -0.50 -2.79	37.52 -0.43 -2.45	37.59 -0.47 -1.83	37.81 -0.51 -1.89	36.61 -0.53 -1.71	36.62 -0.57 -1.83	37.10 -0.53 -2.20	46.20 -0.89 -2.37	58.66 -1.26 -2.53	54.33 -1.08 -1.47	52.34 -1.04 -1.19	37.65 -0.39 -2.29	36.68 -0.46 -1.74	36.45 -0.39 -1.52
SENECA___ENERGY 23797	37.74 -0.07 -1.78	36.54 -0.18 -1.25	36.20 -0.21 -0.95	35.92 -0.39 -0.95	35.96 -0.32 -0.89	41.21 -0.53 -1.03	67.12 -2.15 0.00	53.84 -1.30 -3.00	48.45 -0.91 -3.94	40.96 -0.45 -4.29	39.26 -0.53 -4.37	38.91 -0.43 -3.83	38.59 -0.51 -2.87	38.81 -0.58 -2.96	37.44 -0.67 -2.68	37.48 -0.74 -2.87	38.36 -0.60 -3.53	47.36 -1.16 -3.80	59.61 -1.84 -4.06	54.84 -1.46 -2.36	52.69 -1.41 -1.90	38.93 -0.50 -3.67	37.58 -0.60 -2.79	37.30 -0.46 -2.44
SHOEMAKER___GT 23640	52.21 2.45 -13.73	47.46 2.38 -9.62	45.17 2.38 -7.33	44.99 2.30 -7.33	44.58 2.34 -6.85	51.49 2.81 -7.98	74.32 5.06 0.00	79.19 3.91 -23.15	80.29 3.77 -31.10	74.11 3.12 -33.88	72.79 2.91 -34.45	68.70 2.95 -30.25	61.95 3.08 -22.65	62.91 3.13 -23.34	59.57 2.94 -21.20	60.91 2.90 -22.66	65.71 3.05 -27.24	77.81 3.76 -29.33	93.57 4.88 -31.31	76.74 4.58 -18.23	71.26 4.38 -14.68	66.84 2.75 -28.33	59.54 2.62 -21.53	56.46 2.33 -18.81
SHOREHAM_IC_1 23715	55.29 4.29 -14.96	50.28 4.33 -10.49	48.11 4.65 -7.99	49.09 4.70 -9.03	47.97 4.74 -7.83	54.70 5.29 -8.69	76.87 7.55 -0.05	83.77 6.05 -25.59	85.20 5.45 -34.33	81.59 4.53 -39.96	80.90 4.07 -41.40	78.62 4.08 -39.04	74.48 4.13 -34.13	70.63 4.26 -29.94	65.29 4.11 -25.75	67.65 4.00 -28.29	74.26 4.07 -34.76	91.04 5.37 -40.95	124.69 7.00 -60.30	99.06 6.47 -38.65	90.47 6.26 -32.01	77.90 3.86 -38.28	63.97 4.11 -24.48	59.74 3.92 -20.50
SHOREHAM_IC_2 23716	55.29 4.29 -14.96	50.28 4.33 -10.49	48.11 4.65 -7.99	49.09 4.70 -9.03	47.97 4.74 -7.83	54.70 5.29 -8.69	76.87 7.55 -0.05	83.77 6.05 -25.59	85.20 5.45 -34.33	81.59 4.53 -39.96	80.90 4.07 -41.40	78.62 4.08 -39.04	74.48 4.13 -34.13	70.63 4.26 -29.94	65.29 4.11 -25.75	67.65 4.00 -28.29	74.26 4.07 -34.76	91.04 5.37 -40.95	124.69 7.00 -60.30	99.06 6.47 -38.65	90.47 6.26 -32.01	77.90 3.86 -38.28	63.97 4.11 -24.48	59.74 3.92 -20.50

SISSONVILLE____ 23735	34.88 -1.15 0.00	34.47 -0.99 0.00	34.51 -0.96 0.00	34.54 -0.81 0.00	34.40 -0.99 0.00	39.45 -1.26 0.00	67.61 -1.66 0.00	50.73 -1.41 0.00	44.01 -1.41 0.00	35.92 -1.19 0.00	34.26 -1.17 0.00	34.33 -1.17 0.00	34.96 -1.27 0.00	35.16 -1.28 0.00	34.22 -1.20 0.00	34.23 -1.13 0.00	34.12 -1.31 0.00	43.43 -1.30 0.00	55.38 -2.01 0.00	52.26 -1.67 0.00	50.74 -1.46 0.00	34.72 -1.04 0.00	34.37 -1.03 0.00	34.16 -1.17 0.00
SITHE_IND_GS1 24169	36.22 -0.72 -0.91	35.36 -0.74 -0.63	35.20 -0.74 -0.48	34.99 -0.85 -0.48	35.03 -0.81 -0.45	40.05 -1.18 -0.53	66.64 -2.63 0.00	51.78 -1.88 -1.52	45.96 -1.50 -2.04	38.30 -1.04 -2.23	36.66 -1.03 -2.26	36.49 -0.99 -1.99	36.70 -1.01 -1.49	36.91 -1.06 -1.53	35.76 -1.06 -1.39	35.75 -1.10 -1.49	36.16 -1.06 -1.79	45.09 -1.57 -1.93	57.26 -2.18 -2.06	53.19 -1.94 -1.20	51.34 -1.83 -0.97	36.72 -0.89 -1.86	35.89 -0.92 -1.42	35.78 -0.78 -1.24
SITHE_IND_GS2 24170	36.22 -0.72 -0.91	35.36 -0.74 -0.63	35.20 -0.74 -0.48	34.99 -0.85 -0.48	35.03 -0.81 -0.45	40.05 -1.18 -0.53	66.64 -2.63 0.00	51.78 -1.88 -1.52	45.96 -1.50 -2.04	38.30 -1.04 -2.23	36.66 -1.03 -2.26	36.49 -0.99 -1.99	36.70 -1.01 -1.49	36.91 -1.06 -1.53	35.76 -1.06 -1.39	35.75 -1.10 -1.49	36.16 -1.06 -1.79	45.09 -1.57 -1.93	57.26 -2.18 -2.06	53.19 -1.94 -1.20	51.34 -1.83 -0.97	36.72 -0.89 -1.86	35.89 -0.92 -1.42	35.78 -0.78 -1.24
SITHE_IND_GS3 24171	36.22 -0.72 -0.91	35.36 -0.74 -0.63	35.20 -0.74 -0.48	34.99 -0.85 -0.48	35.03 -0.81 -0.45	40.05 -1.18 -0.53	66.64 -2.63 0.00	51.78 -1.88 -1.52	45.96 -1.50 -2.04	38.30 -1.04 -2.23	36.66 -1.03 -2.26	36.49 -0.99 -1.99	36.70 -1.01 -1.49	36.91 -1.06 -1.53	35.76 -1.06 -1.39	35.75 -1.10 -1.49	36.16 -1.06 -1.79	45.09 -1.57 -1.93	57.26 -2.18 -2.06	53.19 -1.94 -1.20	51.34 -1.83 -0.97	36.72 -0.89 -1.86	35.89 -0.92 -1.42	35.78 -0.78 -1.24
SITHE_IND_GS4 24172	36.22 -0.72 -0.91	35.36 -0.74 -0.63	35.20 -0.74 -0.48	34.99 -0.85 -0.48	35.03 -0.81 -0.45	40.05 -1.18 -0.53	66.64 -2.63 0.00	51.78 -1.88 -1.52	45.96 -1.50 -2.04	38.30 -1.04 -2.23	36.66 -1.03 -2.26	36.49 -0.99 -1.99	36.70 -1.01 -1.49	36.91 -1.06 -1.53	35.76 -1.06 -1.39	35.75 -1.10 -1.49	36.16 -1.06 -1.79	45.09 -1.57 -1.93	57.26 -2.18 -2.06	53.19 -1.94 -1.20	51.34 -1.83 -0.97	36.72 -0.89 -1.86	35.89 -0.92 -1.42	35.78 -0.78 -1.24
SITHE____BATAVIA 24024	38.69 0.79 -1.87	37.20 0.43 -1.31	36.89 0.43 -1.00	36.21 -0.14 -1.00	36.39 0.07 -0.93	41.43 -0.37 -1.08	64.35 -4.92 0.00	51.53 -3.86 -3.25	47.24 -2.54 -4.36	40.86 -1.00 -4.75	39.13 -1.13 -4.84	39.04 -0.71 -4.25	38.53 -0.87 -3.18	38.54 -1.17 -3.28	37.13 -1.28 -2.98	37.12 -1.41 -3.18	37.88 -1.38 -3.83	45.99 -2.86 -4.12	56.28 -5.51 -4.40	51.81 -4.69 -2.56	49.88 -4.38 -2.06	38.42 -1.32 -3.98	37.32 -1.10 -3.03	37.37 -0.60 -2.64
SITHE____INDEPEND 23800	36.22 -0.72 -0.91	35.36 -0.74 -0.63	35.20 -0.74 -0.48	34.99 -0.85 -0.48	35.03 -0.81 -0.45	40.05 -1.18 -0.53	66.64 -2.63 0.00	51.78 -1.88 -1.52	45.96 -1.50 -2.04	38.30 -1.04 -2.23	36.66 -1.03 -2.26	36.49 -0.99 -1.99	36.70 -1.01 -1.49	36.91 -1.06 -1.53	35.76 -1.06 -1.39	35.75 -1.10 -1.49	36.16 -1.06 -1.79	45.09 -1.57 -1.93	57.26 -2.18 -2.06	53.19 -1.94 -1.20	51.34 -1.83 -0.97	36.72 -0.89 -1.86	35.89 -0.92 -1.42	35.78 -0.78 -1.24
SITHE____MASSENA 23902	35.02 -1.01 0.00	34.58 -0.89 0.00	34.61 -0.85 0.00	34.65 -0.71 0.00	34.54 -0.85 0.00	39.65 -1.06 0.00	68.58 -0.69 0.00	51.51 -0.63 0.00	44.51 -0.91 0.00	36.26 -0.85 0.00	34.61 -0.81 0.00	34.58 -0.92 0.00	35.25 -0.98 0.00	35.45 -0.98 0.00	34.51 -0.92 0.00	34.51 -0.85 0.00	34.51 -0.92 0.00	43.87 -0.85 0.00	56.30 -1.09 0.00	52.86 -1.08 0.00	51.26 -0.94 0.00	34.97 -0.79 0.00	34.47 -0.92 0.00	34.37 -0.95 0.00
SITHE____OGDNSBRG 24021	35.28 -0.76 0.00	34.86 -0.60 0.00	34.86 -0.60 0.00	34.93 -0.42 0.00	34.79 -0.60 0.00	40.02 -0.69 0.00	69.34 0.07 0.00	52.19 0.05 0.00	45.10 -0.32 0.00	36.74 -0.37 0.00	35.04 -0.39 0.00	35.01 -0.50 0.00	35.68 -0.54 0.00	35.88 -0.55 0.00	34.86 -0.57 0.00	34.86 -0.49 0.00	34.86 -0.57 0.00	44.41 -0.31 0.00	57.04 -0.34 0.00	53.61 -0.32 0.00	51.89 -0.31 0.00	35.36 -0.39 0.00	34.83 -0.57 0.00	34.61 -0.71 0.00
SITHE____STERLING 23777	37.23 0.76 -0.44	36.48 0.71 -0.31	36.41 0.71 -0.24	36.23 0.64 -0.24	36.25 0.64 -0.22	41.74 0.77 -0.26	70.45 1.18 0.00	53.98 1.09 -0.74	47.57 1.14 -1.01	39.25 1.04 -1.10	37.44 0.89 -1.12	37.44 0.96 -0.98	37.90 0.94 -0.74	38.10 0.91 -0.76	36.93 0.81 -0.68	36.83 0.74 -0.73	37.09 0.78 -0.88	46.47 0.81 -0.94	59.54 1.15 -1.01	55.65 1.13 -0.59	53.66 0.99 -0.47	37.52 0.86 -0.91	36.76 0.67 -0.69	36.56 0.64 -0.61
SOUTH CAIRO____GT 23612	57.35 4.61 -16.71	51.82 4.65 -11.71	49.00 4.61 -8.92	48.73 4.46 -8.92	48.29 4.57 -8.33	55.87 5.46 -9.70	78.55 9.28 0.00	87.34 7.04 -28.16	89.98 6.72 -37.84	83.79 5.46 -41.22	82.31 4.96 -41.92	77.28 4.97 -36.80	69.00 5.22 -27.55	69.93 5.10 -28.40	66.25 5.03 -25.79	67.84 4.91 -27.57	73.74 5.17 -33.14	86.94 6.53 -35.69	103.68 8.21 -38.09	84.04 7.93 -22.18	77.52 7.46 -17.86	75.19 4.97 -34.47	66.33 4.74 -26.19	62.58 4.38 -22.88
SOUTH HAMPTN____IC 23720	55.65 4.65 -14.96	50.56 4.61 -10.49	48.32 4.86 -7.99	49.34 4.95 -9.03	48.22 4.99 -7.83	54.94 5.54 -8.69	77.77 8.45 -0.05	84.50 6.78 -25.59	85.83 6.09 -34.32	82.03 4.97 -39.95	81.28 4.46 -41.39	79.01 4.47 -39.03	74.80 4.46 -34.12	70.95 4.59 -29.93	65.60 4.43 -25.74	67.96 4.31 -28.29	74.58 4.39 -34.75	91.52 5.86 -40.93	125.43 7.75 -60.30	99.70 7.12 -38.64	91.04 6.84 -32.00	78.26 4.22 -38.28	64.25 4.39 -24.47	60.06 4.24 -20.50
SOUTHOLD____IC 23719	58.67 7.68 -14.96	53.51 7.55 -10.49	51.26 7.80 -7.99	52.38 7.99 -9.03	51.23 8.00 -7.83	58.16 8.75 -8.69	83.94 14.62 -0.05	89.56 11.84 -25.59	90.24 10.49 -34.32	85.52 8.46 -39.95	84.40 7.58 -41.39	82.10 7.56 -39.03	77.81 7.46 -34.12	74.01 7.65 -29.93	68.44 7.26 -25.74	70.86 7.21 -28.29	77.59 7.40 -34.75	95.59 9.93 -40.93	130.65 12.97 -60.30	104.61 12.03 -38.64	95.53 11.33 -32.00	81.22 7.19 -38.28	67.01 7.15 -24.47	62.67 6.85 -20.50
ST LAWRENCE____ 23600	34.81 -1.23 0.00	34.33 -1.13 0.00	34.33 -1.13 0.00	34.37 -0.99 0.00	34.33 -1.06 0.00	39.53 -1.18 0.00	67.95 -1.32 0.00	51.09 -1.04 0.00	44.19 -1.23 0.00	35.96 -1.15 0.00	34.33 -1.10 0.00	34.29 -1.21 0.00	35.03 -1.20 0.00	35.26 -1.17 0.00	34.33 -1.10 0.00	34.33 -1.03 0.00	34.30 -1.13 0.00	43.61 -1.12 0.00	56.07 -1.32 0.00	52.59 -1.35 0.00	50.89 -1.30 0.00	34.68 -1.07 0.00	34.33 -1.06 0.00	34.33 -0.99 0.00
STATION 5_MISC_HYD 23604	39.42 1.77 -1.62	37.84 1.24 -1.14	37.57 1.24 -0.87	37.18 0.95 -0.86	37.16 0.96 -0.81	43.12 1.47 -0.94	70.65 1.39 0.00	56.69 1.82 -2.72	51.32 2.27 -3.63	43.40 2.34 -3.95	41.61 2.16 -4.02	41.30 2.27 -3.53	41.26 2.39 -2.64	41.23 2.08 -2.73	39.64 1.74 -2.47	39.45 1.45 -2.64	40.16 1.52 -3.20	49.16 0.98 -3.45	61.93 0.86 -3.68	57.21 1.13 -2.14	54.87 0.94 -1.73	40.59 1.50 -3.33	39.09 1.17 -2.53	38.21 0.67 -2.21
STEEL____WIND 323596	38.37 0.18 -2.16	36.84 -0.14 -1.51	36.44 -0.18 -1.15	35.70 -0.81 -1.15	35.94 -0.53 -1.08	40.62 -1.34 -1.25	61.86 -7.41 0.00	49.87 -6.10 -3.83	46.33 -4.31 -5.22	40.46 -2.34 -5.69	38.80 -2.41 -5.78	38.70 -1.88 -5.08	37.93 -2.10 -3.80	37.82 -2.48 -3.87	36.43 -2.52 -3.51	36.42 -2.69 -3.75	37.24 -2.69 -4.51	45.06 -4.52 -4.85	54.65 -7.92 -5.18	49.99 -6.96 -3.01	48.15 -6.47 -2.43	37.87 -2.57 -4.69	36.76 -2.19 -3.56	37.13 -1.31 -3.11

STEUBEN_REC_LFGE 323667	40.91 1.91 -2.96	39.24 1.70 -2.08	38.68 1.63 -1.58	38.11 1.17 -1.58	38.32 1.45 -1.48	43.69 1.26 -1.72	68.58 -0.69 0.00	56.41 -0.78 -5.06	52.37 0.00 -6.95	45.50 0.82 -7.57	43.66 0.53 -7.70	43.08 0.82 -6.76	41.94 0.65 -5.06	42.22 0.58 -5.20	40.40 0.25 -4.72	40.48 0.07 -5.05	41.45 0.07 -5.95	50.37 -0.76 -6.41	62.28 -1.95 -6.84	56.46 -1.46 -3.98	54.10 -1.30 -3.21	42.16 0.21 -6.19	40.38 0.28 -4.70	40.21 0.78 -4.11
STONY__BROOK 24151	55.57 4.58 -14.96	50.39 4.43 -10.49	48.07 4.61 -7.99	49.05 4.67 -9.03	47.90 4.67 -7.83	54.49 5.09 -8.69	77.78 8.45 -0.06	84.35 6.62 -25.59	85.79 6.04 -34.33	82.05 4.97 -39.96	81.42 4.57 -41.42	79.17 4.62 -39.05	75.04 4.67 -34.14	71.19 4.81 -29.95	65.76 4.57 -25.76	68.15 4.49 -28.31	74.80 4.61 -34.76	91.66 5.95 -40.98	125.38 7.69 -60.30	99.73 7.12 -38.67	91.16 6.94 -32.02	78.41 4.36 -38.29	64.31 4.42 -24.49	60.06 4.24 -20.50
STURGEON_POOL_HYD 23609	55.44 4.07 -15.33	50.14 3.94 -10.74	47.59 3.94 -8.19	47.33 3.78 -8.18	46.94 3.89 -7.65	54.17 4.56 -8.91	77.37 8.10 0.00	84.19 6.20 -25.84	86.09 5.95 -34.72	79.88 4.94 -37.83	78.33 4.43 -38.47	73.68 4.40 -33.78	66.26 4.75 -25.29	67.23 4.74 -26.06	63.49 4.39 -23.67	65.00 4.35 -25.30	70.69 4.85 -30.41	83.47 5.99 -32.75	100.03 7.69 -34.96	81.62 7.34 -20.35	75.53 6.94 -16.39	71.82 4.43 -31.63	63.96 4.53 -24.03	60.42 4.10 -21.00
SYRACUSE__ENERGY_ST1 323597	37.54 0.11 -1.40	36.48 0.04 -0.98	36.25 0.04 -0.75	36.03 -0.07 -0.75	36.06 -0.04 -0.70	41.32 -0.20 -0.81	68.30 -0.97 0.00	53.97 -0.52 -2.36	48.26 -0.32 -3.16	40.47 -0.07 -3.44	38.78 -0.14 -3.50	38.50 -0.07 -3.07	38.41 -0.11 -2.30	38.65 -0.15 -2.37	37.40 -0.18 -2.15	37.44 -0.21 -2.30	38.03 -0.18 -2.77	47.22 -0.49 -2.99	59.89 -0.69 -3.19	55.25 -0.54 -1.86	53.17 -0.52 -1.50	38.61 -0.04 -2.89	37.48 -0.11 -2.19	37.24 0.00 -1.92
SYRACUSE__ENERGY_ST2 323598	37.54 0.11 -1.40	36.48 0.04 -0.98	36.25 0.04 -0.75	36.03 -0.07 -0.75	36.06 -0.04 -0.70	41.32 -0.20 -0.81	68.30 -0.97 0.00	53.97 -0.52 -2.36	48.26 -0.32 -3.16	40.47 -0.07 -3.44	38.78 -0.14 -3.50	38.50 -0.07 -3.07	38.41 -0.11 -2.30	38.65 -0.15 -2.37	37.40 -0.18 -2.15	37.44 -0.21 -2.30	38.03 -0.18 -2.77	47.22 -0.49 -2.99	59.89 -0.69 -3.19	55.25 -0.54 -1.86	53.17 -0.52 -1.50	38.61 -0.04 -2.89	37.48 -0.11 -2.19	37.24 0.00 -1.92
SYRACUSE__POWER 24017	37.57 0.14 -1.40	36.51 0.07 -0.98	36.25 0.04 -0.75	36.07 -0.04 -0.75	36.09 0.00 -0.70	41.40 -0.12 -0.81	68.58 -0.69 0.00	54.13 -0.36 -2.35	48.44 -0.14 -3.16	40.59 0.04 -3.44	38.89 -0.04 -3.50	38.61 0.04 -3.07	38.53 0.00 -2.30	38.80 0.00 -2.37	37.51 -0.07 -2.15	37.55 -0.11 -2.30	38.13 -0.07 -2.77	47.39 -0.31 -2.98	60.11 -0.46 -3.18	55.41 -0.38 -1.85	53.33 -0.37 -1.49	38.67 0.04 -2.88	37.55 -0.04 -2.19	37.27 0.04 -1.91
UNION__PROCESSING_DRP 323587	37.90 0.22 -1.65	36.62 0.00 -1.15	36.35 0.00 -0.88	35.88 -0.35 -0.88	35.97 -0.25 -0.82	41.06 -0.61 -0.96	65.67 -3.60 0.00	52.47 -2.45 -2.78	47.58 -1.54 -3.71	40.48 -0.67 -4.04	38.76 -0.78 -4.11	38.57 -0.53 -3.61	38.31 -0.62 -2.70	38.42 -0.80 -2.79	37.04 -0.92 -2.53	37.07 -0.99 -2.70	37.78 -0.92 -3.27	46.32 -1.92 -3.52	57.70 -3.44 -3.76	53.21 -2.91 -2.19	51.14 -2.82 -1.76	38.23 -0.93 -3.40	37.09 -0.88 -2.58	37.01 -0.57 -2.26
UPPER HUDSON__HYD 24058	58.95 3.35 -19.57	52.62 3.44 -13.71	49.39 3.48 -10.45	49.23 3.43 -10.45	48.73 3.57 -9.76	57.00 4.93 -11.37	76.13 6.86 0.00	90.07 4.95 -32.98	94.50 4.77 -44.31	88.91 3.53 -48.28	87.57 3.05 -49.09	81.55 2.95 -43.10	71.21 2.72 -32.27	72.28 2.59 -33.26	68.19 2.55 -30.21	70.19 2.55 -32.28	76.30 2.05 -38.81	89.70 3.18 -41.80	105.73 3.73 -44.62	84.22 4.31 -25.97	78.07 4.96 -20.92	79.63 3.50 -40.37	69.47 3.40 -30.67	65.05 2.93 -26.80
UPPER RAQUET__HYD 24056	34.88 -1.15 0.00	34.47 -0.99 0.00	34.51 -0.96 0.00	34.54 -0.81 0.00	34.40 -0.99 0.00	39.45 -1.26 0.00	67.61 -1.66 0.00	50.73 -1.41 0.00	44.01 -1.41 0.00	35.92 -1.19 0.00	34.26 -1.17 0.00	34.33 -1.17 0.00	34.96 -1.27 0.00	35.16 -1.28 0.00	34.22 -1.20 0.00	34.23 -1.13 0.00	34.12 -1.31 0.00	43.43 -1.30 0.00	55.38 -2.01 0.00	52.26 -1.67 0.00	50.74 -1.46 0.00	34.72 -1.04 0.00	34.37 -1.03 0.00	34.16 -1.17 0.00
VISCHER__FERRY HYD 24020	58.50 3.50 -18.97	52.27 3.51 -13.29	49.14 3.55 -10.13	48.99 3.50 -10.13	48.43 3.57 -9.46	56.25 4.52 -11.02	75.36 6.10 0.00	88.75 4.64 -31.98	92.83 4.45 -42.96	87.52 3.60 -46.80	86.36 3.33 -47.60	80.63 3.34 -41.79	70.81 3.30 -31.29	71.96 3.28 -32.25	68.04 3.33 -29.28	69.94 3.29 -31.30	76.03 2.98 -37.63	89.27 4.03 -40.52	105.57 4.94 -43.25	83.97 4.85 -25.18	77.12 4.65 -20.28	78.40 3.50 -39.14	68.60 3.47 -29.74	64.27 2.97 -25.98
WADING RIVER_IC_1 23522	55.25 4.25 -14.96	50.28 4.33 -10.49	48.11 4.65 -7.99	49.09 4.70 -9.03	47.97 4.74 -7.83	54.74 5.33 -8.69	76.87 7.55 -0.05	83.72 6.00 -25.59	85.15 5.40 -34.32	81.55 4.49 -39.95	80.85 4.04 -41.38	78.61 4.08 -39.03	74.44 4.09 -34.12	70.59 4.23 -29.93	65.24 4.07 -25.74	67.60 3.96 -28.28	74.22 4.04 -34.75	90.97 5.32 -40.92	124.63 6.94 -60.30	98.99 6.42 -38.64	90.41 6.21 -32.00	77.86 3.83 -38.28	63.93 4.07 -24.47	59.67 3.85 -20.50
WADING RIVER_IC_2 23547	55.25 4.25 -14.96	50.28 4.33 -10.49	48.11 4.65 -7.99	49.09 4.70 -9.03	47.97 4.74 -7.83	54.74 5.33 -8.69	76.87 7.55 -0.05	83.72 6.00 -25.59	85.15 5.40 -34.32	81.55 4.49 -39.95	80.85 4.04 -41.38	78.61 4.08 -39.03	74.44 4.09 -34.12	70.59 4.23 -29.93	65.24 4.07 -25.74	67.60 3.96 -28.28	74.22 4.04 -34.75	90.97 5.32 -40.92	124.63 6.94 -60.30	98.99 6.42 -38.64	90.41 6.21 -32.00	77.86 3.83 -38.28	63.93 4.07 -24.47	59.67 3.85 -20.50
WADING RIVER_IC_3 23601	55.25 4.25 -14.96	50.28 4.33 -10.49	48.11 4.65 -7.99	49.09 4.70 -9.03	47.97 4.74 -7.83	54.74 5.33 -8.69	76.87 7.55 -0.05	83.72 6.00 -25.59	85.15 5.40 -34.32	81.55 4.49 -39.95	80.85 4.04 -41.38	78.61 4.08 -39.03	74.44 4.09 -34.12	70.59 4.23 -29.93	65.24 4.07 -25.74	67.60 3.96 -28.28	74.22 4.04 -34.75	90.97 5.32 -40.92	124.63 6.94 -60.30	98.99 6.42 -38.64	90.41 6.21 -32.00	77.86 3.83 -38.28	63.93 4.07 -24.47	59.67 3.85 -20.50
WALDEN__HYDRO 24148	53.21 2.59 -14.59	48.17 2.48 -10.22	45.74 2.48 -7.79	45.55 2.40 -7.79	45.08 2.41 -7.28	51.99 2.81 -8.47	74.60 5.33 0.00	80.90 4.17 -24.59	82.50 4.04 -33.04	76.41 3.30 -35.99	75.08 3.05 -36.60	70.72 3.09 -32.13	63.51 3.22 -24.06	64.50 3.28 -24.80	61.03 3.08 -22.52	62.47 3.04 -24.07	67.62 3.26 -28.93	79.91 4.03 -31.16	95.92 5.28 -33.26	78.20 4.91 -19.36	72.49 4.70 -15.59	68.71 2.86 -30.09	61.09 2.83 -22.87	57.88 2.58 -19.98
WARRENSBURG____ 23737	59.17 3.57 -19.57	52.83 3.65 -13.71	49.64 3.72 -10.45	49.48 3.68 -10.45	48.98 3.82 -9.76	57.33 5.25 -11.37	76.61 7.34 0.00	90.44 5.32 -32.98	94.68 4.95 -44.31	89.03 3.64 -48.28	87.61 3.08 -49.09	81.48 2.88 -43.10	71.10 2.61 -32.27	72.13 2.44 -33.26	68.04 2.41 -30.21	70.01 2.37 -32.28	76.15 1.91 -38.81	89.52 3.00 -41.80	105.73 3.73 -44.62	84.33 4.42 -25.97	78.28 5.17 -20.92	79.77 3.65 -40.37	69.61 3.54 -30.67	65.23 3.11 -26.80
WATERSIDE__6 8 9 23538	54.21 3.21 -14.98	49.01 3.05 -10.49	46.52 3.05 -8.00	46.36 3.01 -8.00	45.88 3.01 -7.47	52.90 3.50 -8.69	75.63 6.37 0.01	82.01 4.64 -25.23	83.76 4.45 -33.89	77.72 3.67 -36.93	76.53 3.54 -37.55	72.27 3.80 -32.96	64.85 3.95 -24.68	65.91 4.04 -25.43	62.28 3.76 -23.10	63.79 3.75 -24.69	68.97 3.86 -29.68	81.34 4.65 -31.96	97.64 6.14 -34.12	79.35 5.56 -19.86	73.67 5.48 -15.99	67.70 3.29 -28.65	62.11 3.29 -23.43	58.78 2.97 -20.49

WDELAWARE___HYD 323627	49.14 0.18 -12.93	44.67 0.14 -9.06	42.55 0.18 -6.91	42.40 0.14 -6.90	41.95 0.11 -6.45	48.42 0.20 -7.51	69.96 0.69 0.00	74.46 0.52 -21.80	75.39 0.68 -29.29	69.58 0.56 -31.91	68.34 0.46 -32.45	64.49 0.50 -28.49	58.14 0.58 -21.33	59.00 0.58 -21.98	55.89 0.50 -19.97	57.19 0.50 -21.34	61.72 0.64 -25.65	73.11 0.76 -27.62	88.02 1.15 -29.49	72.18 1.08 -17.17	66.86 0.84 -13.82	62.79 0.36 -26.68	56.02 0.35 -20.27	53.21 0.18 -17.71
WEST BABYLON___IC 23714	55.72 4.72 -14.97	50.39 4.43 -10.49	47.93 4.47 -7.99	48.89 4.56 -8.97	47.84 4.64 -7.81	54.53 5.13 -8.69	78.75 9.35 -0.13	85.07 7.25 -25.69	86.54 6.68 -34.44	83.10 5.57 -40.42	83.01 5.10 -42.48	80.40 5.18 -39.71	76.31 5.29 -34.80	72.29 5.39 -30.47	66.86 5.07 -26.36	69.32 5.02 -28.94	75.76 5.17 -35.16	93.90 6.44 -42.74	126.10 8.32 -60.40	101.28 7.66 -39.68	91.99 7.26 -32.53	79.02 4.61 -38.66	65.11 4.60 -25.11	60.13 4.31 -20.50
WEST CANADA___HYD 24049	36.00 0.32 0.36	35.50 0.28 0.25	35.59 0.32 0.19	35.45 0.28 0.19	35.50 0.28 0.18	40.87 0.37 0.21	69.75 0.48 0.00	51.95 0.42 0.61	45.02 0.41 0.81	36.60 0.37 0.88	34.85 0.32 0.90	35.07 0.36 0.79	35.96 0.33 0.59	36.15 0.33 0.61	35.19 0.32 0.55	35.08 0.32 0.59	35.04 0.32 0.71	44.31 0.36 0.77	57.03 0.46 0.82	53.89 0.43 0.48	52.23 0.42 0.38	35.34 0.32 0.74	35.11 0.28 0.56	35.11 0.28 0.49
WESTERN_NY_WIND 24143	38.71 0.79 -1.89	37.21 0.43 -1.32	36.86 0.39 -1.01	36.22 -0.14 -1.01	36.37 0.04 -0.94	41.40 -0.41 -1.10	64.21 -5.06 0.00	51.42 -4.01 -3.30	47.21 -2.63 -4.43	40.86 -1.08 -4.83	39.17 -1.17 -4.91	39.06 -0.75 -4.31	38.54 -0.91 -3.23	38.52 -1.24 -3.33	37.14 -1.31 -3.02	37.10 -1.49 -3.23	37.90 -1.42 -3.88	45.96 -2.95 -4.18	56.17 -5.68 -4.47	51.73 -4.80 -2.60	49.80 -4.49 -2.09	38.40 -1.39 -4.04	37.33 -1.13 -3.07	37.40 -0.60 -2.68
WESTOVER___LESR 323668	41.43 0.54 -4.85	39.36 0.50 -3.40	38.52 0.46 -2.59	38.27 0.32 -2.59	38.24 0.42 -2.42	43.81 0.28 -2.82	69.27 0.00 0.00	60.04 -0.31 -8.21	56.45 -0.05 -11.08	49.37 0.19 -12.07	47.84 0.14 -12.27	46.49 0.21 -10.78	44.47 0.18 -8.07	44.99 0.26 -8.31	43.04 0.07 -7.54	43.42 0.00 -8.06	45.13 0.04 -9.66	54.86 -0.27 -10.40	68.03 -0.46 -11.11	60.02 -0.38 -6.47	57.09 -0.31 -5.21	45.84 0.04 -10.05	43.06 0.04 -7.64	42.17 0.18 -6.67
WETHRSFD_WT_PWR 323626	38.96 0.47 -2.46	37.40 0.21 -1.72	36.96 0.18 -1.31	36.32 -0.35 -1.31	36.55 -0.07 -1.23	41.40 -0.73 -1.43	63.93 -5.33 0.00	51.85 -4.59 -4.30	48.14 -3.13 -5.85	41.93 -1.56 -6.38	40.25 -1.67 -6.49	39.95 -1.24 -5.69	39.04 -1.45 -4.26	39.11 -1.68 -4.36	37.58 -1.81 -3.96	37.64 -1.94 -4.23	38.54 -1.95 -5.06	46.73 -3.44 -5.45	57.12 -6.08 -5.81	52.03 -5.29 -3.38	50.02 -4.91 -2.73	39.16 -1.86 -5.26	37.83 -1.56 -4.00	37.97 -0.85 -3.49
YORK___WARBASSE 23770	54.40 3.39 -14.98	49.19 3.23 -10.49	46.69 3.23 -8.00	46.54 3.18 -8.00	46.05 3.19 -7.47	53.11 3.70 -8.69	76.08 6.79 -0.02	82.27 4.90 -25.23	84.06 4.72 -33.92	77.94 3.90 -36.93	76.67 3.68 -37.55	77.48 3.98 -38.00	78.99 4.13 -38.63	78.78 4.23 -38.12	79.48 3.93 -40.12	79.17 3.92 -39.89	78.14 4.07 -38.63	81.64 4.92 -31.99	98.42 6.48 -34.55	79.70 5.88 -19.89	77.38 5.79 -19.39	76.56 3.54 -37.27	62.56 3.50 -23.66	59.02 3.18 -20.52