

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/21/2009

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	57.48 4.96 -2.41	54.35 3.94 -10.21	53.32 3.91 -6.45	53.86 3.78 -9.83	54.82 3.82 -10.80	58.55 4.77 -7.05	75.29 6.50 -11.28	93.15 9.27 -0.34	86.02 6.56 -20.84	82.12 5.44 -31.31	81.35 5.11 -34.40	80.15 4.94 -35.10	77.09 4.89 -32.11	72.00 6.30 -16.08	66.24 6.02 -10.85	69.37 6.32 -12.44	94.90 10.39 0.00	104.91 10.74 0.00	100.76 10.47 0.00	96.00 10.97 0.00	86.39 9.55 -2.19	75.26 7.79 -4.62	64.84 5.90 -8.12	59.83 5.19 0.00
74TH STREET_GT_1 24260	57.53 5.01 -2.41	54.35 3.94 -10.21	53.36 3.95 -6.45	53.90 3.82 -9.83	54.87 3.86 -10.80	58.55 4.77 -7.05	75.35 6.56 -11.28	93.15 9.27 -0.34	86.08 6.62 -20.85	82.13 5.44 -31.32	81.41 5.15 -34.41	80.16 4.94 -35.11	77.13 4.93 -32.12	72.01 6.30 -16.08	66.36 6.07 -10.92	69.42 6.38 -12.45	94.90 10.39 0.00	105.00 10.83 0.00	100.85 10.56 0.00	96.00 10.97 0.00	86.47 9.63 -2.19	75.32 7.86 -4.62	64.89 5.95 -8.12	59.89 5.25 0.00
74TH STREET_GT_2 24261	57.53 5.01 -2.41	54.35 3.94 -10.21	53.36 3.95 -6.45	53.90 3.82 -9.83	54.87 3.86 -10.80	58.55 4.77 -7.05	75.35 6.56 -11.28	93.15 9.27 -0.34	86.08 6.62 -20.85	82.13 5.44 -31.32	81.41 5.15 -34.41	80.16 4.94 -35.11	77.13 4.93 -32.12	72.01 6.30 -16.08	66.36 6.07 -10.92	69.42 6.38 -12.45	94.90 10.39 0.00	105.00 10.83 0.00	100.85 10.56 0.00	96.00 10.97 0.00	86.47 9.63 -2.19	75.32 7.86 -4.62	64.89 5.95 -8.12	59.89 5.25 0.00
ADK HUDSON___FALLS 24011	58.51 5.26 -3.15	57.71 4.18 -13.32	55.76 4.38 -8.42	57.02 3.94 -12.83	58.16 3.86 -14.09	60.56 4.63 -9.20	78.50 6.27 -14.71	91.50 7.52 -0.44	91.66 4.57 -28.48	91.21 3.04 -42.80	91.68 2.80 -47.03	90.87 2.77 -47.98	86.93 2.93 -43.92	74.86 4.27 -20.96	67.88 4.49 -14.01	70.97 4.15 -16.22	91.18 6.68 0.00	101.89 7.72 0.00	99.41 9.12 0.00	93.53 8.50 0.00	84.97 7.46 -2.86	75.22 6.35 -6.02	66.40 4.98 -10.60	60.27 5.63 0.00
ADK RESOURCE___RCVRY 23798	59.36 6.16 -3.09	58.19 4.91 -13.08	56.34 5.11 -8.27	57.31 4.47 -12.60	58.43 4.38 -13.84	60.91 5.14 -9.03	78.81 6.84 -14.45	91.74 7.77 -0.43	90.77 4.34 -27.82	90.35 3.18 -41.80	90.67 2.89 -45.93	90.00 3.01 -46.86	86.06 3.09 -42.90	75.08 4.86 -20.59	68.27 5.13 -13.76	71.39 4.86 -15.93	91.85 7.35 0.00	102.46 8.29 0.00	99.32 9.03 0.00	93.87 8.84 0.00	85.37 7.91 -2.81	75.36 6.60 -5.91	66.82 5.59 -10.41	61.09 6.45 0.00
ADK S GLENS___FALLS 24028	58.51 5.26 -3.15	57.71 4.18 -13.32	55.76 4.38 -8.42	57.02 3.94 -12.83	58.16 3.86 -14.09	60.56 4.63 -9.20	78.50 6.27 -14.71	91.50 7.52 -0.44	91.66 4.57 -28.48	91.21 3.04 -42.80	91.68 2.80 -47.03	90.87 2.77 -47.98	86.93 2.93 -43.92	74.86 4.27 -20.96	67.88 4.49 -14.01	70.97 4.15 -16.22	91.18 6.68 0.00	101.89 7.72 0.00	99.41 9.12 0.00	93.53 8.50 0.00	84.97 7.46 -2.86	75.22 6.35 -6.02	66.40 4.98 -10.60	60.27 5.63 0.00
ADK_NYS___DAM 23527	57.78 4.61 -3.07	56.88 3.70 -12.98	55.03 3.87 -8.20	56.21 3.46 -12.50	57.31 3.38 -13.73	59.53 3.83 -8.96	76.74 4.89 -14.33	89.65 5.68 -0.43	89.43 3.40 -27.41	89.25 2.68 -41.20	89.63 2.51 -45.27	88.84 2.53 -46.19	84.93 2.57 -42.28	73.87 3.82 -20.42	66.97 3.95 -13.65	70.30 3.90 -15.81	90.59 6.08 0.00	100.67 6.50 0.00	97.15 6.86 0.00	91.83 6.80 0.00	83.41 5.97 -2.79	73.87 5.15 -5.87	65.47 4.32 -10.32	59.34 4.70 0.00
AIR_PRODUCTS___DRP 24190	55.48 2.30 -3.08	55.12 1.89 -13.02	53.17 1.98 -8.23	54.64 1.85 -12.54	55.83 1.85 -13.78	57.55 1.82 -8.99	74.14 2.24 -14.38	86.56 2.59 -0.43	87.72 1.70 -27.41	88.01 1.45 -41.19	88.53 1.42 -45.26	87.70 1.40 -46.18	83.75 1.40 -42.27	72.01 1.89 -20.50	64.95 1.88 -13.70	68.33 1.87 -15.86	87.46 2.96 0.00	97.09 2.92 0.00	93.54 3.25 0.00	88.26 3.23 0.00	80.28 2.84 -2.80	71.25 2.51 -5.89	63.17 1.98 -10.36	56.45 1.80 0.00
ALBANY___1 23571	55.48 2.30 -3.08	55.12 1.89 -13.02	53.17 1.98 -8.23	54.64 1.85 -12.54	55.83 1.85 -13.78	57.55 1.82 -8.99	74.14 2.24 -14.38	86.56 2.59 -0.43	87.72 1.70 -27.41	88.01 1.45 -41.19	88.53 1.42 -45.26	87.70 1.40 -46.18	83.75 1.40 -42.27	72.01 1.89 -20.50	64.95 1.88 -13.70	68.33 1.87 -15.86	87.46 2.96 0.00	97.09 2.92 0.00	93.54 3.25 0.00	88.26 3.23 0.00	80.28 2.84 -2.80	71.25 2.51 -5.89	63.17 1.98 -10.36	56.45 1.80 0.00
ALBANY___2 23572	55.48 2.30 -3.08	55.12 1.89 -13.02	53.17 1.98 -8.23	54.64 1.85 -12.54	55.83 1.85 -13.78	57.55 1.82 -8.99	74.14 2.24 -14.38	86.56 2.59 -0.43	87.72 1.70 -27.41	88.01 1.45 -41.19	88.53 1.42 -45.26	87.70 1.40 -46.18	83.75 1.40 -42.27	72.01 1.89 -20.50	64.95 1.88 -13.70	68.33 1.87 -15.86	87.46 2.96 0.00	97.09 2.92 0.00	93.54 3.25 0.00	88.26 3.23 0.00	80.28 2.84 -2.80	71.25 2.51 -5.89	63.17 1.98 -10.36	56.45 1.80 0.00
ALBANY___3 23573	55.48 2.30 -3.08	55.12 1.89 -13.02	53.17 1.98 -8.23	54.64 1.85 -12.54	55.83 1.85 -13.78	57.55 1.82 -8.99	74.14 2.24 -14.38	86.56 2.59 -0.43	87.72 1.70 -27.41	88.01 1.45 -41.19	88.53 1.42 -45.26	87.70 1.40 -46.18	83.75 1.40 -42.27	72.01 1.89 -20.50	64.95 1.88 -13.70	68.33 1.87 -15.86	87.46 2.96 0.00	97.09 2.92 0.00	93.54 3.25 0.00	88.26 3.23 0.00	80.28 2.84 -2.80	71.25 2.51 -5.89	63.17 1.98 -10.36	56.45 1.80 0.00
ALBANY___4 23574	55.48 2.30 -3.08	55.12 1.89 -13.02	53.17 1.98 -8.23	54.64 1.85 -12.54	55.83 1.85 -13.78	57.55 1.82 -8.99	74.14 2.24 -14.38	86.56 2.59 -0.43	87.72 1.70 -27.41	88.01 1.45 -41.19	88.53 1.42 -45.26	87.70 1.40 -46.18	83.75 1.40 -42.27	72.01 1.89 -20.50	64.95 1.88 -13.70	68.33 1.87 -15.86	87.46 2.96 0.00	97.09 2.92 0.00	93.54 3.25 0.00	88.26 3.23 0.00	80.28 2.84 -2.80	71.25 2.51 -5.89	63.17 1.98 -10.36	56.45 1.80 0.00

ALBANY___LFG	56.14	55.83	53.83	55.35	56.52	58.36	75.26	87.82	89.35	89.82	90.40	89.57	85.51	73.17	65.93	69.37	88.90	98.69	95.17	89.70	81.52	72.42	64.17	57.37
323615	2.91	2.37	2.49	2.33	2.29	2.48	3.11	3.84	2.58	2.13	2.05	2.01	2.00	2.68	2.62	2.63	4.39	4.52	4.88	4.68	4.03	3.58	2.80	2.73
	-3.13	-13.25	-8.38	-12.77	-14.02	-9.15	-14.64	-0.44	-28.16	-42.32	-46.50	-47.44	-43.42	-20.86	-13.94	-16.14	0.00	0.00	0.00	0.00	-2.85	-5.99	-10.55	0.00
ALCOA_RYNLDS___DRP	48.60	38.64	41.63	38.60	38.68	45.05	55.91	81.95	57.47	43.58	39.97	38.19	38.27	48.24	48.14	49.53	82.73	92.66	88.94	82.82	72.93	61.28	49.66	52.95
24188	-1.50	-1.57	-1.33	-1.65	-1.53	-1.68	-1.61	-1.59	-0.64	-1.04	-1.05	-1.08	-1.04	-1.39	-1.23	-1.06	-1.77	-1.51	-1.35	-2.21	-1.72	-1.57	-1.17	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.75	0.83	0.85	0.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	50.23	42.03	43.88	42.18	41.76	47.60	58.98	81.67	60.57	50.56	47.78	46.34	45.68	51.97	50.65	51.42	77.40	86.07	81.98	78.31	69.02	59.17	47.97	51.47
23514	-0.25	0.24	-0.09	0.40	-0.12	-0.23	-0.29	-1.92	-1.29	0.32	0.59	0.76	0.60	-0.15	-0.39	-1.11	-7.10	-8.10	-8.31	-6.72	-5.97	-4.40	-4.12	-3.17
	-0.37	-1.59	-1.00	-1.53	-1.68	-1.10	-1.75	-0.05	-3.24	-4.87	-5.35	-5.46	-5.00	-2.50	-1.67	-1.93	0.00	0.00	0.00	0.00	-0.34	-0.72	-1.26	0.00
ALTONA_WT_PWR	49.60	39.32	42.44	39.24	39.36	45.89	57.06	84.21	58.97	44.81	41.03	39.20	39.24	49.38	49.27	50.75	84.84	95.02	91.01	84.69	74.57	62.60	50.67	53.93
323606	-0.50	-0.88	-0.52	-1.01	-0.84	-0.84	-0.46	0.67	0.88	0.23	0.04	-0.04	-0.04	-0.25	-0.10	0.15	0.34	0.85	0.72	-0.34	-0.07	-0.25	-0.15	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.79	0.86	0.88	0.81	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	46.94	39.89	41.26	39.88	39.29	44.33	53.37	71.89	53.53	45.54	43.13	42.10	41.59	46.65	45.46	45.47	71.66	80.05	75.93	73.04	64.89	55.41	45.40	50.87
24010	-3.51	-1.77	-2.62	-1.77	-2.45	-3.41	-5.75	-11.70	-8.09	-4.36	-3.68	-3.09	-3.13	-5.31	-5.48	-6.93	-12.84	-14.13	-14.36	-11.99	-10.08	-8.11	-6.61	-3.77
	-0.34	-1.46	-0.92	-1.40	-1.54	-1.01	-1.61	-0.05	-3.01	-4.52	-4.97	-5.07	-4.64	-2.34	-1.56	-1.81	0.00	0.00	0.00	0.00	-0.32	-0.67	-1.18	0.00
ARTHUR_KILL_GT_1	57.43	54.20	53.20	53.75	54.71	58.42	75.31	105.79	93.57	105.42	107.35	93.21	79.63	79.60	79.25	79.59	114.67	126.49	142.64	128.19	134.59	115.19	65.00	59.84
23520	4.91	3.78	3.78	3.66	3.70	4.63	6.50	9.27	6.62	5.44	5.15	4.94	4.93	6.35	6.07	6.38	10.39	10.92	10.74	11.22	9.78	7.98	6.05	5.19
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.29	-12.97	-28.33	-54.60	-60.36	-48.16	-34.62	-23.62	-23.80	-22.62	-19.78	-21.39	-41.61	-31.94	-50.17	-44.35	-8.13	-0.01
ARTHUR_KILL_2	57.43	54.20	53.20	53.75	54.71	58.42	75.31	105.79	93.57	105.42	107.35	93.21	79.63	79.60	79.25	79.59	114.67	126.49	142.64	128.19	134.59	115.19	65.00	59.84
23512	4.91	3.78	3.78	3.66	3.70	4.63	6.50	9.27	6.62	5.44	5.15	4.94	4.93	6.35	6.07	6.38	10.39	10.92	10.74	11.22	9.78	7.98	6.05	5.19
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.29	-12.97	-28.33	-54.60	-60.36	-48.16	-34.62	-23.62	-23.80	-22.62	-19.78	-21.39	-41.61	-31.94	-50.17	-44.35	-8.13	-0.01
ARTHUR_KILL_3	57.38	54.23	53.19	53.74	54.74	58.36	75.13	102.04	89.39	90.08	90.26	84.56	77.80	74.44	70.64	72.72	104.16	119.14	130.97	119.19	121.44	104.28	64.69	59.72
23513	4.86	3.82	3.78	3.66	3.74	4.58	6.33	8.86	6.33	5.26	4.94	4.77	4.73	6.10	5.88	6.12	9.97	10.26	10.02	10.63	9.26	7.54	5.74	5.08
	-2.41	-10.21	-6.45	-9.83	-10.80	-7.05	-11.28	-9.65	-24.44	-39.44	-43.47	-39.66	-32.99	-18.72	-15.40	-16.00	-9.69	-14.70	-30.65	-23.53	-37.54	-33.89	-8.12	0.00
ASHOKAN_____	57.12	54.87	53.68	54.51	55.43	58.66	75.24	94.18	88.69	85.41	84.90	83.67	80.34	73.43	67.13	70.34	95.99	106.70	102.39	97.19	87.47	76.59	66.18	59.29
23654	4.41	3.62	3.74	3.62	3.54	4.30	5.52	10.28	7.33	5.85	5.48	5.22	5.17	6.40	6.12	6.27	11.49	12.52	12.10	12.16	10.45	8.74	6.56	4.64
	-2.61	-11.05	-6.98	-10.64	-11.69	-7.63	-12.20	-0.37	-22.75	-34.19	-37.57	-38.33	-35.08	-17.40	-11.63	-13.47	0.00	0.00	0.00	0.00	-2.37	-5.00	-8.80	0.00
ASTORIA_EAST_ENERGY_CC1	57.93	54.72	53.76	54.27	55.28	58.89	75.30	93.16	86.07	82.21	81.39	80.15	77.06	72.00	66.20	69.36	94.74	104.73	100.77	96.09	86.32	75.33	64.95	60.39
323581	5.41	4.30	4.34	4.19	4.26	5.09	6.50	9.27	6.62	5.54	5.15	4.94	4.85	6.30	6.07	6.32	10.22	10.55	10.47	11.05	9.48	7.86	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_EAST_ENERGY_CC2	57.93	54.72	53.76	54.27	55.28	58.89	75.36	93.16	86.13	82.21	81.39	80.15	77.10	72.05	66.20	69.41	94.82	104.73	100.86	96.09	86.39	75.33	64.95	60.39
323582	5.41	4.30	4.34	4.19	4.26	5.09	6.56	9.27	6.68	5.54	5.15	4.94	4.89	6.35	6.07	6.38	10.31	10.55	10.56	11.05	9.55	7.86	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT2_1	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
24094	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT2_2	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
24095	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT2_3	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
24096	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT2_4	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
24097	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT3_1	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
24098	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01

ASTORIA_GT3_2 24099	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-5.74
ASTORIA_GT3_3 24100	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT3_4 24101	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT4_1 24102	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT4_2 24103	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT4_3 24104	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT4_4 24105	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT_1 23523	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT_10 24110	57.78	54.56	53.59	54.11	55.07	58.79	75.60	93.41	91.20	105.56	107.49	93.34	79.75	79.75	79.40	79.75	107.76	108.02	101.13	96.34	86.69	75.58	65.11	60.17
	5.26	4.14	4.17	4.02	4.06	5.00	6.79	9.52	6.80	5.58	5.27	5.06	5.05	6.50	6.22	6.53	10.65	11.11	10.83	11.31	9.85	8.11	6.15	5.52
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.29	-0.35	-25.79	-54.61	-60.37	-48.16	-34.62	-23.62	-23.81	-22.63	-12.61	-2.74	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT_11 24225	57.78	54.56	53.59	54.11	55.07	58.79	75.60	93.41	91.20	105.56	107.49	93.34	79.75	79.75	79.40	79.75	107.76	108.02	101.13	96.34	86.69	75.58	65.11	60.17
	5.26	4.14	4.17	4.02	4.06	5.00	6.79	9.52	6.80	5.58	5.27	5.06	5.05	6.50	6.22	6.53	10.65	11.11	10.83	11.31	9.85	8.11	6.15	5.52
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.29	-0.35	-25.79	-54.61	-60.37	-48.16	-34.62	-23.62	-23.81	-22.63	-12.61	-2.74	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT_12 24226	57.78	54.56	53.59	54.11	55.07	58.79	75.60	93.41	91.20	105.56	107.49	93.34	79.75	79.75	79.40	79.75	107.76	108.02	101.13	96.34	86.69	75.58	65.11	60.17
	5.26	4.14	4.17	4.02	4.06	5.00	6.79	9.52	6.80	5.58	5.27	5.06	5.05	6.50	6.22	6.53	10.65	11.11	10.83	11.31	9.85	8.11	6.15	5.52
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.29	-0.35	-25.79	-54.61	-60.37	-48.16	-34.62	-23.62	-23.81	-22.63	-12.61	-2.74	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT_13 24227	57.78	54.56	53.59	54.11	55.07	58.79	75.60	93.41	91.20	105.56	107.49	93.34	79.75	79.75	79.40	79.75	107.76	108.02	101.13	96.34	86.69	75.58	65.11	60.17
	5.26	4.14	4.17	4.02	4.06	5.00	6.79	9.52	6.80	5.58	5.27	5.06	5.05	6.50	6.22	6.53	10.65	11.11	10.83	11.31	9.85	8.11	6.15	5.52
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.29	-0.35	-25.79	-54.61	-60.37	-48.16	-34.62	-23.62	-23.81	-22.63	-12.61	-2.74	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT_5 24106	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT_7 24107	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA_GT_8 24108	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
ASTORIA___2 24149	57.93	54.72	53.76	54.31	55.28	58.89	75.36	93.16	86.13	82.21	81.44	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.39
	5.41	4.30	4.34	4.23	4.26	5.09	6.56	9.27	6.68	5.54	5.19	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.74
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01

ASTORIA___3 23516	57.78 5.26 -2.42	54.56 4.14 -10.22	53.59 4.17 -6.46	54.11 4.02 -9.84	55.07 4.06 -10.81	58.79 5.00 -7.06	75.60 6.79 -11.29	93.41 9.52 -0.35	91.20 6.80 -25.79	105.56 5.58 -54.61	107.49 5.27 -60.37	93.34 5.06 -48.16	79.75 5.05 -34.62	79.75 6.50 -23.62	79.40 6.22 -23.81	79.75 6.53 -22.63	107.76 10.65 -12.61	108.02 11.11 -2.74	101.13 10.83 -0.01	96.34 11.31 -0.01	86.69 9.85 -2.19	75.58 8.11 -4.62	65.11 6.15 -8.13	60.17 5.52 -0.01
ASTORIA___4 23517	57.93 5.41 -2.42	54.72 4.30 -10.22	53.76 4.34 -6.46	54.27 4.19 -9.84	55.28 4.26 -10.81	58.89 5.09 -7.06	75.36 6.56 -11.28	93.16 9.27 -0.35	86.13 6.68 -20.83	82.21 5.54 -31.30	81.44 5.19 -34.40	80.15 4.94 -35.09	77.10 4.89 -32.12	72.05 6.35 -16.07	66.20 6.07 -10.75	69.41 6.38 -12.44	94.82 10.31 -0.01	104.82 10.64 -0.01	100.86 10.56 -0.01	96.17 11.14 -0.01	86.39 9.55 -2.19	75.39 7.92 -4.62	64.95 6.00 -8.13	60.39 5.74 -0.01
ASTORIA___5 23518	57.93 5.41 -2.42	54.72 4.30 -10.22	53.76 4.34 -6.46	54.31 4.23 -9.84	55.28 4.26 -10.81	58.89 5.09 -7.06	75.36 6.56 -11.28	93.16 9.27 -0.35	86.13 6.68 -20.83	82.21 5.54 -31.30	81.44 5.19 -34.40	80.15 4.94 -35.09	77.10 4.89 -32.12	72.05 6.35 -16.07	66.20 6.07 -10.75	69.41 6.38 -12.44	94.82 10.31 -0.01	104.82 10.64 -0.01	100.86 10.56 -0.01	96.17 11.14 -0.01	86.39 9.55 -2.19	75.39 7.92 -4.62	64.95 6.00 -8.13	60.39 5.74 -0.01
ATHENS_STG_1 23668	55.73 2.96 -2.67	53.94 2.41 -11.32	52.61 2.49 -7.16	53.57 2.41 -10.90	54.63 2.45 -11.98	57.40 2.85 -7.82	73.59 3.57 -12.50	88.93 5.01 -0.37	84.90 3.28 -23.00	82.67 2.72 -34.57	82.43 2.59 -37.99	81.41 2.53 -38.76	78.08 2.53 -35.48	70.72 3.28 -17.82	64.44 3.16 -11.91	67.67 3.29 -13.79	89.74 5.24 0.00	99.63 5.46 0.00	95.71 5.42 0.00	90.72 5.70 0.00	82.08 5.00 -2.43	72.18 4.21 -5.12	63.03 3.20 -9.01	57.48 2.84 0.00
ATHENS_STG_2 23670	55.73 2.96 -2.67	53.94 2.41 -11.32	52.61 2.49 -7.16	53.57 2.41 -10.90	54.63 2.45 -11.98	57.40 2.85 -7.82	73.59 3.57 -12.50	88.93 5.01 -0.37	84.90 3.28 -23.00	82.67 2.72 -34.57	82.43 2.59 -37.99	81.41 2.53 -38.76	78.08 2.53 -35.48	70.72 3.28 -17.82	64.44 3.16 -11.91	67.67 3.29 -13.79	89.74 5.24 0.00	99.63 5.46 0.00	95.71 5.42 0.00	90.72 5.70 0.00	82.08 5.00 -2.43	72.18 4.21 -5.12	63.03 3.20 -9.01	57.48 2.84 0.00
ATHENS_STG_3 23677	55.73 2.96 -2.67	53.94 2.41 -11.32	52.61 2.49 -7.16	53.57 2.41 -10.90	54.63 2.45 -11.98	57.40 2.85 -7.82	73.59 3.57 -12.50	88.93 5.01 -0.37	84.90 3.28 -23.00	82.67 2.72 -34.57	82.43 2.59 -37.99	81.41 2.53 -38.76	78.08 2.53 -35.48	70.72 3.28 -17.82	64.44 3.16 -11.91	67.67 3.29 -13.79	89.74 5.24 0.00	99.63 5.46 0.00	95.71 5.42 0.00	90.72 5.70 0.00	82.08 5.00 -2.43	72.18 4.21 -5.12	63.03 3.20 -9.01	57.48 2.84 0.00
BARRETT_IC_1 23704	105.03 5.96 -48.96	83.93 4.74 -38.98	76.92 4.81 -29.15	77.42 4.67 -32.51	74.89 4.70 -29.98	97.74 5.70 -45.30	114.55 7.36 -49.67	125.30 10.53 -31.23	127.50 7.44 -61.44	132.64 6.08 -81.19	142.37 5.40 -95.12	127.69 5.42 -82.15	115.56 5.37 -70.11	113.20 6.90 -56.68	115.19 6.57 -59.25	116.05 6.83 -58.63	170.16 11.15 -74.51	198.25 11.68 -92.41	199.37 11.38 -97.71	187.26 11.65 -90.59	174.11 10.30 -89.16	147.36 8.55 -75.96	116.61 6.51 -59.28	104.56 6.28 -43.63
BARRETT_IC_10 23701	105.03 5.96 -48.96	83.93 4.74 -38.98	76.92 4.81 -29.15	77.42 4.67 -32.51	74.89 4.70 -29.98	97.74 5.70 -45.30	114.55 7.36 -49.67	125.30 10.53 -31.23	127.50 7.44 -61.44	132.64 6.08 -81.19	142.37 5.40 -95.12	127.69 5.42 -82.15	115.56 5.37 -70.11	113.20 6.90 -56.68	115.19 6.57 -59.25	116.05 6.83 -58.63	170.16 11.15 -74.51	198.25 11.68 -92.41	199.37 11.38 -97.71	187.26 11.65 -90.59	174.11 10.30 -89.16	147.36 8.55 -75.96	116.61 6.51 -59.28	104.56 6.28 -43.63
BARRETT_IC_11 23702	105.03 5.96 -48.96	83.93 4.74 -38.98	76.92 4.81 -29.15	77.42 4.67 -32.51	74.89 4.70 -29.98	97.74 5.70 -45.30	114.55 7.36 -49.67	125.30 10.53 -31.23	127.50 7.44 -61.44	132.64 6.08 -81.19	142.37 5.40 -95.12	127.69 5.42 -82.15	115.56 5.37 -70.11	113.20 6.90 -56.68	115.19 6.57 -59.25	116.05 6.83 -58.63	170.16 11.15 -74.51	198.25 11.68 -92.41	199.37 11.38 -97.71	187.26 11.65 -90.59	174.11 10.30 -89.16	147.36 8.55 -75.96	116.61 6.51 -59.28	104.56 6.28 -43.63
BARRETT_IC_12 23703	105.03 5.96 -48.96	83.93 4.74 -38.98	76.92 4.81 -29.15	77.42 4.67 -32.51	74.89 4.70 -29.98	97.74 5.70 -45.30	114.55 7.36 -49.67	125.30 10.53 -31.23	127.50 7.44 -61.44	132.64 6.08 -81.19	142.37 5.40 -95.12	127.69 5.42 -82.15	115.56 5.37 -70.11	113.20 6.90 -56.68	115.19 6.57 -59.25	116.05 6.83 -58.63	170.16 11.15 -74.51	198.25 11.68 -92.41	199.37 11.38 -97.71	187.26 11.65 -90.59	174.11 10.30 -89.16	147.36 8.55 -75.96	116.61 6.51 -59.28	104.56 6.28 -43.63
BARRETT_IC_2 23705	105.03 5.96 -48.96	83.93 4.74 -38.98	76.92 4.81 -29.15	77.42 4.67 -32.51	74.89 4.70 -29.98	97.74 5.70 -45.30	114.55 7.36 -49.67	125.30 10.53 -31.23	127.50 7.44 -61.44	132.64 6.08 -81.19	142.37 5.40 -95.12	127.69 5.42 -82.15	115.56 5.37 -70.11	113.20 6.90 -56.68	115.19 6.57 -59.25	116.05 6.83 -58.63	170.16 11.15 -74.51	198.25 11.68 -92.41	199.37 11.38 -97.71	187.26 11.65 -90.59	174.11 10.30 -89.16	147.36 8.55 -75.96	116.61 6.51 -59.28	104.56 6.28 -43.63
BARRETT_IC_3 23706	105.03 5.96 -48.96	83.93 4.74 -38.98	76.92 4.81 -29.15	77.42 4.67 -32.51	74.89 4.70 -29.98	97.74 5.70 -45.30	114.55 7.36 -49.67	125.30 10.53 -31.23	127.50 7.44 -61.44	132.64 6.08 -81.19	142.37 5.40 -95.12	127.69 5.42 -82.15	115.56 5.37 -70.11	113.20 6.90 -56.68	115.19 6.57 -59.25	116.05 6.83 -58.63	170.16 11.15 -74.51	198.25 11.68 -92.41	199.37 11.38 -97.71	187.26 11.65 -90.59	174.11 10.30 -89.16	147.36 8.55 -75.96	116.61 6.51 -59.28	104.56 6.28 -43.63
BARRETT_IC_4 23707	105.03 5.96 -48.96	83.93 4.74 -38.98	76.92 4.81 -29.15	77.42 4.67 -32.51	74.89 4.70 -29.98	97.74 5.70 -45.30	114.55 7.36 -49.67	125.30 10.53 -31.23	127.50 7.44 -61.44	132.64 6.08 -81.19	142.37 5.40 -95.12	127.69 5.42 -82.15	115.56 5.37 -70.11	113.20 6.90 -56.68	115.19 6.57 -59.25	116.05 6.83 -58.63	170.16 11.15 -74.51	198.25 11.68 -92.41	199.37 11.38 -97.71	187.26 11.65 -90.59	174.11 10.30 -89.16	147.36 8.55 -75.96	116.61 6.51 -59.28	104.56 6.28 -43.63
BARRETT_IC_5 23708	105.03 5.96 -48.96	83.93 4.74 -38.98	76.92 4.81 -29.15	77.42 4.67 -32.51	74.89 4.70 -29.98	97.74 5.70 -45.30	114.55 7.36 -49.67	125.30 10.53 -31.23	127.50 7.44 -61.44	132.64 6.08 -81.19	142.37 5.40 -95.12	127.69 5.42 -82.15	115.56 5.37 -70.11	113.20 6.90 -56.68	115.19 6.57 -59.25	116.05 6.83 -58.63	170.16 11.15 -74.51	198.25 11.68 -92.41	199.37 11.38 -97.71	187.26 11.65 -90.59	174.11 10.30 -89.16	147.36 8.55 -75.96	116.61 6.51 -59.28	104.56 6.28 -43.63
BARRETT_IC_6 23709	105.03 5.96 -48.96	83.93 4.74 -38.98	76.92 4.81 -29.15	77.42 4.67 -32.51	74.89 4.70 -29.98	97.74 5.70 -45.30	114.55 7.36 -49.67	125.30 10.53 -31.23	127.50 7.44 -61.44	132.64 6.08 -81.19	142.37 5.40 -95.12	127.69 5.42 -82.15	115.56 5.37 -70.11	113.20 6.90 -56.68	115.19 6.57 -59.25	116.05 6.83 -58.63	170.16 11.15 -74.51	198.25 11.68 -92.41	199.37 11.38 -97.71	187.26 11.65 -90.59	174.11 10.30 -89.16	147.36 8.55 -75.96	116.61 6.51 -59.28	104.56 6.28 -43.63
BARRETT_IC_7 23710	105.03 5.96 -48.96	83.93 4.74 -38.98	76.92 4.81 -29.15	77.42 4.67 -32.51	74.89 4.70 -29.98	97.74 5.70 -45.30	114.55 7.36 -49.67	125.30 10.53 -31.23	127.50 7.44 -61.44	132.64 6.08 -81.19	142.37 5.40 -95.12	127.69 5.42 -82.15	115.56 5.37 -70.11	113.20 6.90 -56.68	115.19 6.57 -59.25	116.05 6.83 -58.63	170.16 11.15 -74.51	198.25 11.68 -92.41	199.37 11.38 -97.71	187.26 11.65 -90.59	174.11 10.30 -89.16	147.36 8.55 -75.96	116.61 6.51 -59.28	104.56 6.28 -43.63

BARRETT_IC_8 23711	105.03 5.96 -48.96	83.93 4.74 -38.98	76.92 4.81 -29.15	77.42 4.67 -32.51	74.89 4.70 -29.98	97.74 5.70 -45.30	114.55 7.36 -49.67	125.30 10.53 -31.23	127.50 7.44 -61.44	132.64 6.08 -81.19	142.37 5.40 -95.12	127.69 5.42 -82.15	115.56 5.37 -70.11	113.20 6.90 -56.68	115.19 6.57 -59.25	116.05 6.83 -58.63	170.16 11.15 -74.51	198.25 11.68 -92.41	199.37 11.38 -97.71	187.26 11.65 -90.59	174.11 10.30 -89.16	147.36 8.55 -75.96	116.61 6.51 -59.28	104.56 6.28 -43.63
BARRETT_IC_9 23700	105.03 5.96 -48.96	83.93 4.74 -38.98	76.92 4.81 -29.15	77.42 4.67 -32.51	74.89 4.70 -29.98	97.74 5.70 -45.30	114.55 7.36 -49.67	125.30 10.53 -31.23	127.50 7.44 -61.44	132.64 6.08 -81.19	142.37 5.40 -95.12	127.69 5.42 -82.15	115.56 5.37 -70.11	113.20 6.90 -56.68	115.19 6.57 -59.25	116.05 6.83 -58.63	170.16 11.15 -74.51	198.25 11.68 -92.41	199.37 11.38 -97.71	187.26 11.65 -90.59	174.11 10.30 -89.16	147.36 8.55 -75.96	116.61 6.51 -59.28	104.56 6.28 -43.63
BARRETT___1 23545	105.03 5.96 -48.96	83.93 4.74 -38.98	76.92 4.81 -29.15	77.42 4.67 -32.51	74.89 4.70 -29.98	97.74 5.70 -45.30	114.55 7.36 -49.67	125.30 10.53 -31.23	127.50 7.44 -61.44	132.64 6.08 -81.19	142.37 5.40 -95.12	127.69 5.42 -82.15	115.56 5.37 -70.11	113.20 6.90 -56.68	115.19 6.57 -59.25	116.05 6.83 -58.63	170.16 11.15 -74.51	198.25 11.68 -92.41	199.37 11.38 -97.71	187.26 11.65 -90.59	174.11 10.30 -89.16	147.36 8.55 -75.96	116.61 6.51 -59.28	104.56 6.28 -43.63
BARRETT___2 23546	105.03 5.96 -48.96	83.93 4.74 -38.98	76.92 4.81 -29.15	77.42 4.67 -32.51	74.89 4.70 -29.98	97.74 5.70 -45.30	114.55 7.36 -49.67	125.30 10.53 -31.23	127.50 7.44 -61.44	132.64 6.08 -81.19	142.37 5.40 -95.12	127.69 5.42 -82.15	115.56 5.37 -70.11	113.20 6.90 -56.68	115.19 6.57 -59.25	116.05 6.83 -58.63	170.16 11.15 -74.51	198.25 11.68 -92.41	199.37 11.38 -97.71	187.26 11.65 -90.59	174.11 10.30 -89.16	147.36 8.55 -75.96	116.61 6.51 -59.28	104.56 6.28 -43.63
BEAVER RIVER___HYD 24048	50.25 0.15 0.00	40.12 -0.08 0.00	43.00 0.04 0.00	39.80 -0.44 0.00	40.25 0.04 0.00	46.92 0.19 0.00	58.49 0.98 0.00	83.46 -0.08 0.00	58.73 0.12 0.00	45.55 0.18 0.00	42.48 0.63 0.00	40.40 0.28 0.00	40.76 0.68 0.00	50.07 0.45 0.00	49.92 0.54 0.00	51.05 0.46 0.00	83.23 -1.27 0.00	93.42 -0.75 0.00	90.11 -0.18 0.00	85.54 0.51 0.00	76.51 1.87 0.00	64.23 1.38 0.00	51.69 0.86 0.00	55.30 0.66 0.00
BEEBEE_GT_13 23619	50.22 -0.15 -0.27	41.09 -0.24 -1.13	43.54 -0.13 -0.71	41.62 0.28 -1.09	40.80 -0.60 -1.20	46.86 -0.65 -0.78	58.07 -0.69 -1.25	82.82 -0.75 -0.04	60.37 -0.47 -2.22	49.30 0.59 -3.34	46.36 0.84 -3.67	44.71 0.84 -3.74	44.35 0.84 -3.43	51.88 0.50 -1.76	51.04 0.49 -1.18	51.81 -0.15 -1.36	84.59 0.08 0.00	95.02 0.85 0.00	90.29 0.00 0.00	85.88 0.85 0.00	75.63 0.75 -0.24	64.05 0.69 -0.51	51.61 -0.10 -0.89	55.30 0.66 0.00
BETHLEHEM___GRP 23843	55.48 2.30 -3.08	55.12 1.89 -13.02	53.17 1.98 -8.23	54.64 1.85 -12.54	55.83 1.85 -13.78	57.55 1.82 -8.99	74.14 2.24 -14.38	86.56 2.59 -0.43	87.72 1.70 -27.41	88.01 1.45 -41.19	88.53 1.42 -45.26	87.70 1.40 -46.18	83.75 1.40 -42.27	72.01 1.89 -20.50	64.95 1.88 -13.70	68.33 1.87 -15.86	87.46 2.96 0.00	97.09 2.92 0.00	93.54 3.25 0.00	88.26 3.23 0.00	80.28 2.84 -2.80	71.25 2.51 -5.89	63.17 1.98 -10.36	56.45 1.80 0.00
BETHLEHEM___GS1 323560	55.48 2.30 -3.08	55.12 1.89 -13.02	53.17 1.98 -8.23	54.64 1.85 -12.54	55.83 1.85 -13.78	57.55 1.82 -8.99	74.14 2.24 -14.38	86.56 2.59 -0.43	87.72 1.70 -27.41	88.01 1.45 -41.19	88.53 1.42 -45.26	87.70 1.40 -46.18	83.75 1.40 -42.27	72.01 1.89 -20.50	64.95 1.88 -13.70	68.33 1.87 -15.86	87.46 2.96 0.00	97.09 2.92 0.00	93.54 3.25 0.00	88.26 3.23 0.00	80.28 2.84 -2.80	71.25 2.51 -5.89	63.17 1.98 -10.36	56.45 1.80 0.00
BETHLEHEM___GS2 323561	55.48 2.30 -3.08	55.12 1.89 -13.02	53.17 1.98 -8.23	54.64 1.85 -12.54	55.83 1.85 -13.78	57.55 1.82 -8.99	74.14 2.24 -14.38	86.56 2.59 -0.43	87.72 1.70 -27.41	88.01 1.45 -41.19	88.53 1.42 -45.26	87.70 1.40 -46.18	83.75 1.40 -42.27	72.01 1.89 -20.50	64.95 1.88 -13.70	68.33 1.87 -15.86	87.46 2.96 0.00	97.09 2.92 0.00	93.54 3.25 0.00	88.26 3.23 0.00	80.28 2.84 -2.80	71.25 2.51 -5.89	63.17 1.98 -10.36	56.45 1.80 0.00
BETHLEHEM___GS3 323562	55.48 2.30 -3.08	55.12 1.89 -13.02	53.17 1.98 -8.23	54.64 1.85 -12.54	55.83 1.85 -13.78	57.55 1.82 -8.99	74.14 2.24 -14.38	86.56 2.59 -0.43	87.72 1.70 -27.41	88.01 1.45 -41.19	88.53 1.42 -45.26	87.70 1.40 -46.18	83.75 1.40 -42.27	72.01 1.89 -20.50	64.95 1.88 -13.70	68.33 1.87 -15.86	87.46 2.96 0.00	97.09 2.92 0.00	93.54 3.25 0.00	88.26 3.23 0.00	80.28 2.84 -2.80	71.25 2.51 -5.89	63.17 1.98 -10.36	56.45 1.80 0.00
BETHLEHEM___STEEL 23779	47.32 -3.16 -0.37	40.17 -1.61 -1.57	41.54 -2.41 -0.99	40.11 -1.65 -1.51	39.65 -2.21 -1.66	44.73 -3.08 -1.08	54.36 -4.89 -1.73	73.15 -10.44 -0.05	54.57 -7.27 -3.22	46.40 -3.81 -4.84	43.99 -3.18 -5.32	42.98 -2.57 -5.43	42.36 -2.69 -4.97	47.51 -4.62 -2.50	46.21 -4.84 -1.67	46.36 -6.17 -1.94	73.01 -11.49 0.00	81.55 -12.62 0.00	77.56 -12.73 0.00	74.48 -10.54 0.00	66.18 -8.81 -0.34	56.40 -7.16 -0.72	46.14 -5.95 -1.26	51.25 -3.39 0.00
BETHPAGE_CC_5 323564	104.97 5.91 -48.96	83.88 4.70 -38.97	76.87 4.77 -29.14	77.33 4.59 -32.50	74.84 4.66 -29.97	97.64 5.61 -45.29	114.42 7.25 -49.66	124.96 10.19 -31.23	127.32 7.27 -61.44	132.50 5.94 -81.18	142.37 5.48 -95.04	127.52 5.26 -82.14	115.40 5.21 -70.11	112.99 6.70 -56.67	114.99 6.37 -59.25	115.95 6.73 -58.62	170.07 11.07 -74.50	198.25 11.68 -92.40	199.28 11.29 -97.70	187.26 11.65 -90.58	174.03 10.23 -89.15	147.29 8.48 -75.96	116.55 6.46 -59.27	104.33 6.07 -43.62
BINGHAMTON___COGEN 23790	51.34 0.45 -0.79	44.09 0.56 -3.32	45.45 0.39 -2.10	44.05 0.60 -3.20	44.32 0.60 -3.52	49.59 0.56 -2.30	61.99 0.81 -3.67	83.90 0.25 -0.11	65.39 0.06 -6.72	56.05 0.59 -10.09	53.65 0.71 -11.09	52.20 0.76 -11.31	51.08 0.64 -10.36	55.41 0.55 -5.24	53.22 0.35 -3.50	54.90 0.25 -4.05	84.67 0.17 0.00	94.26 0.09 0.00	90.47 0.18 0.00	85.71 0.68 0.00	76.03 0.67 -0.71	64.98 0.63 -1.50	53.73 0.25 -2.65	55.13 0.49 0.00
BLACK RIVER___HYD 24047	50.48 0.30 -0.07	40.55 0.04 -0.31	43.33 0.17 -0.20	40.14 -0.40 -0.30	40.73 0.20 -0.33	47.41 0.47 -0.21	59.35 1.50 -0.34	84.14 0.58 -0.01	59.20 0.59 0.00	46.05 0.68 0.00	42.94 1.09 0.00	40.80 0.68 0.00	41.12 1.04 0.00	50.95 0.84 -0.49	50.64 0.94 -0.33	51.78 0.81 -0.38	83.66 -0.85 0.00	93.79 -0.38 0.00	90.56 0.27 0.00	86.05 1.02 0.00	77.40 2.69 -0.07	64.94 1.95 -0.14	52.29 1.22 -0.25	55.68 1.04 0.00
BLISS_WT_PWR 323608	50.67 0.15 -0.42	42.78 0.80 -1.77	44.16 0.09 -1.12	42.68 0.72 -1.71	42.72 0.64 -1.87	48.42 0.47 -1.22	62.00 2.53 -1.96	80.93 -2.67 -0.06	60.80 -1.47 -3.65	51.63 0.77 -5.49	49.05 1.17 -6.03	48.28 2.01 -6.16	47.12 1.40 -5.63	53.35 0.89 -2.84	51.86 0.59 -1.90	51.88 -0.91 -2.19	83.57 -0.93 0.00	94.08 -0.09 0.00	89.21 -1.08 0.00	85.45 0.43 0.00	75.71 0.67 -0.39	63.60 -0.06 -0.81	51.35 -0.91 -1.43	56.66 2.02 0.00
BLUE_CIRC_CHEM_DRP 24182	55.19 2.00 -3.08	54.88 1.65 -13.03	52.91 1.72 -8.24	54.49 1.69 -12.55	55.68 1.69 -13.78	57.55 1.82 -9.00	73.81 1.90 -14.39	86.31 2.34 -0.43	87.56 1.64 -27.30	87.81 1.41 -41.03	88.28 1.34 -45.09	87.45 1.32 -46.00	83.51 1.32 -42.11	71.82 1.69 -20.51	64.71 1.63 -13.71	68.14 1.67 -15.87	87.12 2.62 0.00	96.71 2.54 0.00	93.00 2.71 0.00	87.92 2.89 0.00	79.98 2.54 -2.80	70.94 2.20 -5.89	62.87 1.68 -10.37	56.17 1.53 0.00

BOC_GAS_DRP 24189	55.34 2.15 -3.08	55.04 1.81 -13.03	53.09 1.89 -8.24	54.65 1.85 -12.55	55.80 1.81 -13.78	57.74 2.01 -9.00	74.32 2.42 -14.39	86.98 3.01 -0.43	88.03 2.11 -27.30	88.22 1.81 -41.03	88.65 1.72 -45.09	87.81 1.69 -46.00	83.87 1.68 -42.11	72.27 2.13 -20.51	65.15 2.07 -13.71	68.59 2.13 -15.87	87.71 3.21 0.00	97.47 3.30 0.00	93.72 3.43 0.00	88.60 3.57 0.00	80.58 3.14 -2.80	71.44 2.70 -5.89	63.28 2.08 -10.37	56.61 1.97 0.00
BORALEX_4TH_BRANCH 23824	57.78 4.61 -3.07	56.88 3.70 -12.98	55.03 3.87 -8.20	56.21 3.46 -12.50	57.31 3.38 -13.73	59.53 3.83 -8.96	76.74 4.89 -14.33	89.65 5.68 -0.43	89.43 3.40 -27.41	89.25 2.68 -41.20	89.63 2.51 -45.27	88.84 2.53 -46.19	84.93 2.57 -42.28	73.87 3.82 -20.42	66.97 3.95 -13.65	70.30 3.90 -15.81	90.59 6.08 0.00	100.67 6.50 0.00	97.15 6.86 0.00	91.83 6.80 0.00	83.41 5.97 -2.79	73.87 5.15 -5.87	65.47 4.32 -10.32	59.34 4.70 0.00
BOWLINE___1 23526	56.72 4.26 -2.36	53.52 3.34 -9.98	52.62 3.35 -6.31	53.08 3.22 -9.62	54.06 3.30 -10.56	57.69 4.07 -6.89	74.12 5.58 -11.03	92.89 9.02 -0.33	85.09 6.27 -20.20	80.95 5.22 -30.36	80.14 4.94 -33.36	78.89 4.73 -34.03	75.92 4.69 -31.15	71.21 6.00 -15.58	65.47 5.68 -10.42	68.73 6.07 -12.06	93.54 9.04 0.00	103.59 9.42 0.00	99.50 9.21 0.00	94.64 9.61 0.00	85.13 8.36 -2.13	74.24 6.91 -4.48	63.89 5.18 -7.88	58.96 4.32 0.00
BOWLINE___2 23595	56.72 4.26 -2.36	53.57 3.38 -9.98	52.62 3.35 -6.31	53.08 3.22 -9.62	54.06 3.30 -10.56	57.69 4.07 -6.89	74.12 5.58 -11.03	92.06 8.19 -0.33	84.60 5.63 -20.36	80.64 4.67 -30.60	79.91 4.44 -33.62	78.68 4.25 -34.30	75.73 4.25 -31.40	70.79 5.46 -15.71	65.06 5.18 -10.50	68.27 5.52 -12.16	93.54 9.04 0.00	103.59 9.42 0.00	99.50 9.21 0.00	94.64 9.61 0.00	85.15 8.36 -2.14	74.28 6.91 -4.51	63.90 5.13 -7.94	58.96 4.32 0.00
BROOKHAVEN___DRP 24191	104.37 5.31 -48.96	83.40 4.22 -38.97	76.44 4.34 -29.14	77.09 4.35 -32.50	74.64 4.46 -29.97	97.45 5.42 -45.29	114.54 7.36 -49.66	125.21 10.44 -31.23	127.61 7.56 -61.44	132.55 5.99 -81.18	142.37 5.48 -95.04	127.60 5.34 -82.14	115.48 5.29 -70.11	113.04 6.75 -56.67	115.09 6.47 -59.25	116.05 6.83 -58.62	170.07 11.07 -74.50	197.30 10.74 -92.40	198.28 10.29 -97.70	186.32 10.71 -90.58	174.18 10.38 -89.15	147.29 8.48 -75.96	116.45 6.35 -59.27	103.89 5.63 -43.62
BROOKLYN_NAVY_YARD 23515	57.48 4.96 -2.41	54.27 3.86 -10.21	53.23 3.82 -6.45	53.74 3.66 -9.83	54.70 3.70 -10.80	58.46 4.67 -7.05	75.29 6.50 -11.28	92.98 9.11 -0.34	85.85 6.39 -20.84	81.90 5.22 -31.31	81.19 4.94 -34.40	79.96 4.73 -35.10	76.93 4.73 -32.11	71.81 6.10 -16.08	65.96 5.83 -10.76	69.17 6.12 -12.45	94.64 10.14 0.00	104.62 10.45 0.00	100.58 10.29 0.00	95.83 10.80 0.00	86.25 9.41 -2.19	75.07 7.60 -4.62	64.69 5.74 -8.12	59.78 5.14 0.00
BROOKLYN___ARMY_DRP 323595	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
BROOME___LFGE 323600	51.34 0.45 -0.79	44.09 0.56 -3.32	45.45 0.39 -2.10	44.05 0.60 -3.20	44.32 0.60 -3.52	49.59 0.56 -2.30	61.99 0.81 -3.67	83.90 0.25 -0.11	65.39 0.06 -6.72	56.05 0.59 -10.09	53.65 0.71 -11.09	52.20 0.76 -11.31	51.08 0.64 -10.36	55.41 0.55 -5.24	53.22 0.35 -3.50	54.90 0.25 -4.05	84.67 0.17 0.00	94.26 0.09 0.00	90.47 0.18 0.00	85.71 0.68 0.00	76.03 0.67 -0.71	64.98 0.63 -1.50	53.73 0.25 -2.65	55.13 0.49 0.00
BURROWS___LYONSDAL 23803	50.40 0.30 0.00	40.37 0.16 0.00	43.17 0.21 0.00	40.17 -0.08 0.00	40.45 0.24 0.00	47.15 0.42 0.00	58.55 1.04 0.00	84.21 0.67 0.00	59.08 0.47 0.00	45.92 0.54 0.00	42.60 0.75 0.00	40.64 0.52 0.00	40.76 0.68 0.00	50.32 0.69 0.00	50.06 0.66 0.00	51.25 0.66 0.00	84.92 0.42 0.00	94.92 0.75 0.00	91.37 1.08 0.00	86.39 1.36 0.00	76.51 1.87 0.00	64.23 1.38 0.00	51.74 0.91 0.00	55.46 0.82 0.00
CAITHNESS_CC_1 323624	104.37 5.31 -48.96	83.40 4.22 -38.97	76.40 4.30 -29.14	77.05 4.31 -32.50	74.60 4.42 -29.97	97.31 5.28 -45.29	114.37 7.19 -49.66	124.96 10.19 -31.23	127.44 7.39 -61.44	132.45 5.90 -81.18	142.28 5.40 -95.04	127.48 5.22 -82.14	115.40 5.21 -70.11	112.94 6.65 -56.67	114.99 6.37 -59.25	115.89 6.68 -58.62	169.82 10.82 -74.50	197.21 10.64 -92.40	198.19 10.20 -97.70	186.15 10.54 -90.58	173.80 10.00 -89.15	147.04 8.23 -75.96	116.30 6.20 -59.27	103.84 5.57 -43.62
CALPINE_BETH_PAGE_GT4 24209	105.02 5.96 -48.96	83.92 4.74 -38.97	76.91 4.81 -29.14	77.37 4.63 -32.50	74.84 4.66 -29.97	97.68 5.65 -45.29	114.54 7.36 -49.66	125.21 10.44 -31.23	127.44 7.39 -61.44	132.59 6.03 -81.18	142.50 5.61 -95.04	127.60 5.34 -82.14	115.52 5.33 -70.11	113.09 6.80 -56.67	115.09 6.47 -59.25	116.05 6.83 -58.62	170.41 11.41 -74.50	198.62 12.05 -92.40	199.73 11.74 -97.70	187.60 11.99 -90.58	174.33 10.53 -89.15	147.54 8.74 -75.96	116.70 6.61 -59.27	104.49 6.23 -43.62
CALPINE_BETH_PAGE_GT_4 323586	105.02 5.96 -48.96	83.92 4.74 -38.97	76.91 4.81 -29.14	77.37 4.63 -32.50	74.84 4.66 -29.97	97.68 5.65 -45.29	114.54 7.36 -49.66	125.21 10.44 -31.23	127.44 7.39 -61.44	132.59 6.03 -81.18	142.50 5.61 -95.04	127.60 5.34 -82.14	115.52 5.33 -70.11	113.09 6.80 -56.67	115.09 6.47 -59.25	116.05 6.83 -58.62	170.41 11.41 -74.50	198.62 12.05 -92.40	199.73 11.74 -97.70	187.60 11.99 -90.58	174.33 10.53 -89.15	147.54 8.74 -75.96	116.70 6.61 -59.27	104.49 6.23 -43.62
CALPINE_BP_GT1 23823	105.02 5.96 -48.96	83.92 4.74 -38.97	76.91 4.81 -29.14	77.37 4.63 -32.50	74.84 4.66 -29.97	97.68 5.65 -45.29	114.54 7.36 -49.66	125.21 10.44 -31.23	127.44 7.39 -61.44	132.59 6.03 -81.18	142.50 5.61 -95.04	127.60 5.34 -82.14	115.52 5.33 -70.11	113.09 6.80 -56.67	115.09 6.47 -59.25	116.05 6.83 -58.62	170.41 11.41 -74.50	198.62 12.05 -92.40	199.73 11.74 -97.70	187.60 11.99 -90.58	174.33 10.53 -89.15	147.54 8.74 -75.96	116.70 6.61 -59.27	104.49 6.23 -43.62
CALSPAN___DRP 24200	47.32 -3.16 -0.37	40.17 -1.61 -1.57	41.54 -2.41 -0.99	40.11 -1.65 -1.51	39.65 -2.21 -1.66	44.73 -3.08 -1.08	54.36 -4.89 -1.73	73.15 -10.44 -0.05	54.57 -7.27 -3.22	46.40 -3.81 -4.84	43.99 -3.18 -5.32	42.98 -2.57 -5.43	42.36 -2.69 -4.97	47.51 -4.62 -2.50	46.21 -4.84 -1.67	46.36 -6.17 -1.94	73.01 -11.49 0.00	81.55 -12.62 0.00	77.56 -12.73 0.00	74.48 -10.54 0.00	66.18 -8.81 -0.34	56.40 -7.16 -0.72	46.14 -5.95 -1.26	51.25 -3.39 0.00
CANDIGU_WT_PWR 323617	50.03 -0.55 -0.47	42.37 0.16 -2.00	43.88 -0.34 -1.27	42.34 0.16 -1.93	42.20 -0.12 -2.12	47.65 -0.47 -1.38	59.04 -0.69 -2.21	80.35 -3.26 -0.07	60.38 -2.34 -4.11	51.15 -0.41 -6.18	48.60 -0.04 -6.79	47.33 0.28 -6.93	46.46 0.04 -6.34	51.70 -1.09 -3.17	50.11 -1.38 -2.12	50.97 -2.07 -2.45	80.45 -4.06 0.00	89.74 -4.43 0.00	85.87 -4.42 0.00	81.88 -3.15 0.00	72.62 -2.46 -0.43	61.81 -1.95 -0.91	50.40 -2.03 -1.60	53.93 -0.71 0.00
CARR STREET_E__SYR 24060	49.69 -0.60 -0.19	40.65 -0.36 -0.81	42.95 -0.52 -0.51	40.66 -0.36 -0.78	40.66 -0.40 -0.85	46.78 -0.51 -0.56	57.66 -0.75 -0.89	81.81 -1.75 -0.03	58.94 -1.29 -1.61	47.20 -0.59 -2.42	44.09 -0.42 -2.66	42.47 -0.36 -2.71	42.16 -0.40 -2.48	50.25 -0.65 -1.27	49.53 -0.69 -0.85	50.57 -1.01 -0.98	82.39 -2.11 0.00	91.91 -2.26 0.00	88.03 -2.26 0.00	83.24 -1.79 0.00	73.25 -1.57 -0.17	62.21 -1.01 -0.36	50.86 -0.61 -0.64	54.48 -0.16 0.00

CARTHAGE___PAPER 23857	50.41 0.25 -0.06	40.46 0.00 -0.25	43.25 0.13 -0.16	40.09 -0.40 -0.24	40.63 0.16 -0.27	47.28 0.37 -0.17	59.12 1.32 -0.28	83.97 0.42 -0.01	59.08 0.47 0.00	45.92 0.54 0.00	42.77 0.92 0.00	40.64 0.52 0.00	41.00 0.92 0.00	50.77 0.74 -0.40	50.43 0.79 -0.27	51.61 0.71 -0.31	82.56 -1.94 0.00	92.57 -1.60 0.00	89.30 -0.99 0.00	84.86 -0.17 0.00	77.17 2.46 -0.05	64.72 1.76 -0.11	52.15 1.12 -0.20	55.52 0.87 0.00
CE_DUNWOOD___DRP 24194	57.07 4.56 -2.41	53.98 3.58 -10.20	53.01 3.61 -6.45	53.53 3.46 -9.82	54.49 3.50 -10.79	58.12 4.35 -7.04	74.70 5.92 -11.26	92.40 8.52 -0.34	85.34 5.92 -20.80	81.54 4.90 -31.26	80.85 4.65 -34.35	79.63 4.45 -35.05	76.61 4.45 -32.08	71.43 5.76 -16.05	65.58 5.48 -10.73	68.78 5.77 -12.42	93.97 9.46 0.00	104.06 9.89 0.00	99.95 9.66 0.00	95.06 10.03 0.00	85.65 8.81 -2.19	74.69 7.23 -4.61	64.38 5.44 -8.11	59.40 4.75 0.00
CE_MILLWOOD___DRP 24193	56.92 4.41 -2.40	53.88 3.50 -10.18	52.87 3.48 -6.44	53.43 3.38 -9.81	54.39 3.42 -10.77	57.97 4.21 -7.03	74.51 5.75 -11.24	92.15 8.27 -0.34	85.13 5.74 -20.77	81.35 4.76 -31.21	80.62 4.48 -34.30	79.41 4.29 -34.99	76.40 4.29 -32.03	71.20 5.56 -16.02	65.36 5.28 -10.71	68.61 5.62 -12.40	93.71 9.21 0.00	103.78 9.61 0.00	99.68 9.39 0.00	94.81 9.78 0.00	85.42 8.58 -2.19	74.49 7.04 -4.60	64.21 5.29 -8.10	59.23 4.59 0.00
CE_NYC2_DRP 24202	57.78 5.26 -2.42	54.56 4.14 -10.22	53.59 4.17 -6.46	54.11 4.02 -9.84	55.07 4.06 -10.81	58.79 5.00 -7.06	75.60 6.79 -11.29	93.49 9.61 -0.35	91.26 6.86 -25.79	105.61 5.63 -54.61	107.53 5.31 -60.37	93.38 5.10 -48.16	79.79 5.09 -34.62	79.80 6.55 -23.62	79.45 6.27 -23.81	79.80 6.58 -22.63	107.84 10.73 -12.61	108.11 11.21 -2.74	101.22 10.93 -0.01	96.43 11.39 -0.01	86.77 9.93 -2.19	75.58 8.11 -4.62	65.11 6.15 -8.13	60.17 5.52 -0.01
CE_NYC_DRP 24195	57.53 5.01 -2.41	54.35 3.94 -10.21	53.36 3.95 -6.45	53.86 3.78 -9.83	54.86 3.86 -10.80	58.55 4.77 -7.05	75.35 6.56 -11.28	93.23 9.36 -0.34	86.08 6.62 -20.84	82.17 5.49 -31.31	81.40 5.15 -34.40	80.16 4.94 -35.10	77.13 4.93 -32.11	72.06 6.35 -16.08	66.32 6.07 -10.88	69.42 6.38 -12.45	94.98 10.48 0.00	105.00 10.83 0.00	100.85 10.56 0.00	96.08 11.05 0.00	86.47 9.63 -2.19	75.32 7.86 -4.62	64.89 5.95 -8.12	59.89 5.25 0.00
CHAFFEE___LFGE 323603	48.08 -2.40 -0.38	40.74 -1.09 -1.62	42.09 -1.89 -1.02	40.68 -1.13 -1.56	40.35 -1.57 -1.71	45.56 -2.29 -1.12	56.14 -3.16 -1.79	74.82 -8.77 -0.05	55.96 -5.98 -3.33	47.60 -2.77 -5.00	45.17 -2.18 -5.49	44.20 -1.52 -5.61	43.45 -1.76 -5.13	48.83 -3.37 -2.58	47.50 -3.60 -1.73	47.64 -4.96 -2.00	75.38 -9.13 0.00	84.38 -9.79 0.00	80.18 -10.11 0.00	77.04 -7.99 0.00	68.36 -6.64 -0.35	58.00 -5.59 -0.74	47.25 -4.88 -1.31	52.40 -2.24 0.00
CHATEAUG_WT_PWR 323614	49.35 -0.75 0.00	39.16 -1.05 0.00	42.27 -0.69 0.00	39.12 -1.13 0.00	39.20 -1.01 0.00	45.71 -1.03 0.00	56.77 -0.75 0.00	83.71 0.17 0.00	58.62 0.53 0.52	44.50 -0.09 0.79	40.78 -0.21 0.86	38.96 -0.28 0.88	38.99 -0.28 0.81	49.08 -0.55 0.00	48.98 -0.39 0.00	50.44 -0.15 0.00	84.33 -0.17 0.00	94.45 0.28 0.00	90.47 0.18 0.00	84.18 -0.85 0.00	74.20 -0.45 0.00	62.22 -0.63 0.00	50.37 -0.46 0.00	53.66 -0.98 0.00
CHAT_HIGH_FALL_HYD 323578	48.85 -1.25 0.00	38.68 -1.53 0.00	41.80 -1.16 0.00	38.64 -1.61 0.00	38.72 -1.49 0.00	45.14 -1.59 0.00	56.19 -1.32 0.00	82.96 -0.58 0.00	58.16 0.06 0.51	44.11 -0.50 0.77	40.38 -0.63 0.84	38.58 -0.68 0.86	38.61 -0.68 0.79	48.58 -1.04 0.00	48.53 -0.84 0.00	49.99 -0.61 0.00	83.66 -0.85 0.00	93.70 -0.47 0.00	89.75 -0.54 0.00	83.41 -1.62 0.00	73.45 -1.19 0.00	61.65 -1.19 0.00	49.91 -0.91 0.00	53.06 -1.58 0.00
CH_MIDHUDSON___DRP 24192	56.85 4.21 -2.54	54.31 3.38 -10.73	53.14 3.39 -6.78	53.84 3.26 -10.34	54.82 3.26 -11.35	58.16 4.02 -7.41	74.72 5.35 -11.85	92.08 8.19 -0.35	86.28 5.63 -22.04	83.12 4.63 -33.12	82.59 4.35 -36.39	81.43 4.17 -37.13	78.24 4.17 -33.99	71.94 5.41 -16.91	65.86 5.18 -11.30	69.10 5.41 -13.09	93.46 8.96 0.00	103.59 9.42 0.00	99.50 9.21 0.00	94.55 9.52 0.00	85.32 8.36 -2.31	74.62 6.91 -4.86	64.61 5.24 -8.55	59.07 4.43 0.00
CH_MISC_IPPS 23765	56.01 3.46 -2.45	53.33 2.73 -10.39	52.27 2.75 -6.57	52.91 2.66 -10.01	53.85 2.65 -10.99	57.27 3.36 -7.17	73.53 4.54 -11.47	91.15 7.27 -0.34	84.87 5.10 -21.16	81.34 4.17 -31.80	80.72 3.93 -34.94	79.54 3.77 -35.65	76.48 3.77 -32.63	70.76 4.86 -16.28	64.89 4.64 -10.88	68.05 4.86 -12.60	92.87 8.37 0.00	102.83 8.66 0.00	98.69 8.40 0.00	93.87 8.84 0.00	84.56 7.69 -2.22	73.87 6.35 -4.68	63.83 4.78 -8.23	58.14 3.50 0.00
CH_RES_BVR_FALLS 23983	49.52 -0.45 0.13	39.21 -0.44 0.56	42.22 -0.39 0.35	39.31 -0.40 0.54	39.21 -0.40 0.59	45.93 -0.42 0.38	56.44 -0.46 0.61	83.10 -0.42 0.02	56.46 -0.29 1.86	42.21 -0.36 2.80	38.44 -0.33 3.07	36.63 -0.36 3.14	36.85 -0.36 2.87	48.35 -0.40 0.87	48.44 -0.35 0.58	49.62 -0.30 0.68	84.08 -0.42 0.00	93.79 -0.38 0.00	89.93 -0.36 0.00	84.43 -0.60 0.00	74.08 -0.45 0.12	62.22 -0.38 0.25	50.13 -0.25 0.44	54.26 -0.38 0.00
CH_RES_NIAGARA 23895	46.84 -3.61 -0.34	39.79 -1.85 -1.44	41.16 -2.71 -0.91	39.78 -1.85 -1.38	39.15 -2.57 -1.52	44.17 -3.55 -0.99	53.01 -6.10 -1.59	71.31 -12.28 -0.05	53.07 -8.50 -2.96	45.14 -4.67 -4.44	42.76 -3.98 -4.88	41.77 -3.33 -4.98	41.28 -3.37 -4.56	46.27 -5.66 -2.30	45.13 -5.78 -1.54	45.09 -7.29 -1.78	70.98 -13.52 0.00	79.29 -14.88 0.00	75.21 -15.08 0.00	72.36 -12.67 0.00	64.29 -10.67 -0.31	54.96 -8.55 -0.66	45.08 -6.91 -1.16	50.71 -3.93 0.00
CH_RES_SYRACUSE 23985	49.82 -0.50 -0.22	40.82 -0.32 -0.93	43.12 -0.43 -0.59	40.82 -0.32 -0.90	40.83 -0.36 -0.99	46.96 -0.42 -0.65	57.92 -0.63 -1.03	81.98 -1.59 -0.03	59.42 -1.11 -1.92	47.76 -0.50 -2.88	44.68 -0.33 -3.17	43.07 -0.28 -3.23	42.72 -0.32 -2.96	50.55 -0.55 -1.47	49.76 -0.59 -0.98	50.92 -0.81 -1.14	82.81 -1.69 0.00	92.19 -1.98 0.00	88.30 -1.99 0.00	83.50 -1.53 0.00	73.43 -1.42 -0.20	62.39 -0.88 -0.42	51.11 -0.46 -0.74	54.64 0.00 0.00
CLINTON_WT_PWR 323605	49.35 -0.75 0.00	39.16 -1.05 0.00	42.27 -0.69 0.00	39.12 -1.13 0.00	39.20 -1.01 0.00	45.71 -1.03 0.00	56.77 -0.75 0.00	83.71 0.17 0.00	58.62 0.53 0.52	44.50 -0.09 0.79	40.78 -0.21 0.86	38.96 -0.28 0.88	38.99 -0.28 0.81	49.08 -0.55 0.00	48.98 -0.39 0.00	50.44 -0.15 0.00	84.33 -0.17 0.00	94.45 0.28 0.00	90.47 0.18 0.00	84.18 -0.85 0.00	74.20 -0.45 0.00	62.22 -0.63 0.00	50.37 -0.46 0.00	53.66 -0.98 0.00
CLINTON___LFGE 323618	49.70 -0.40 0.00	39.28 -0.92 0.00	42.49 -0.47 0.00	39.16 -1.09 0.00	39.32 -0.88 0.00	45.85 -0.89 0.00	57.23 -0.29 0.00	84.79 1.25 0.00	59.39 1.29 0.52	45.14 0.54 0.78	41.33 0.33 0.86	39.49 0.24 0.88	39.48 0.20 0.80	49.62 0.00 0.00	49.52 0.15 0.00	51.05 0.46 0.00	85.35 0.85 0.00	95.58 1.41 0.00	91.65 1.35 0.00	85.11 0.09 0.00	75.02 0.37 0.00	62.85 0.00 0.00	50.83 0.00 0.00	53.99 -0.66 0.00
COLONIE_LFGE___ 323577	57.40 4.21 -3.09	56.64 3.38 -13.06	54.74 3.52 -8.26	56.09 3.26 -12.58	57.20 3.18 -13.82	59.35 3.60 -9.02	76.60 4.66 -14.43	89.65 5.68 -0.43	89.80 3.58 -27.60	89.58 2.72 -41.48	89.99 2.55 -45.59	89.16 2.53 -46.51	85.22 2.57 -42.57	73.76 3.57 -20.56	66.77 3.65 -13.74	70.05 3.54 -15.91	90.33 5.83 0.00	100.48 6.31 0.00	97.24 6.95 0.00	91.57 6.55 0.00	83.20 5.75 -2.80	73.72 4.97 -5.91	65.18 3.96 -10.39	58.85 4.21 0.00

CORNELL____ 23752	49.71 -0.80 -0.41	41.39 -0.56 -1.74	43.24 -0.82 -1.10	41.20 -0.72 -1.68	41.41 -0.64 -1.84	47.24 -0.70 -1.20	59.33 -0.12 -1.93	82.85 -0.75 -0.06	61.73 -0.41 -3.52	51.03 0.36 -5.30	48.21 0.54 -5.82	46.62 0.56 -5.94	45.84 0.32 -5.44	52.22 -0.15 -2.75	50.91 -0.30 -1.84	52.27 -0.46 -2.13	84.59 0.08 0.00	94.74 0.57 0.00	90.65 0.36 0.00	85.88 0.85 0.00	75.55 0.52 -0.37	63.95 0.31 -0.79	51.91 -0.30 -1.39	54.59 -0.05 0.00
COXSACKIE___GT 23611	57.02 4.21 -2.70	55.11 3.46 -11.44	53.76 3.57 -7.24	54.69 3.42 -11.03	55.65 3.34 -12.11	58.66 4.02 -7.90	75.28 5.12 -12.64	93.36 9.44 -0.38	89.02 6.74 -23.67	86.34 5.40 -35.57	85.95 5.02 -39.08	84.77 4.77 -39.87	81.35 4.77 -36.50	73.56 5.91 -18.03	67.10 5.68 -12.05	70.32 5.77 -13.95	94.98 10.48 0.00	105.57 11.39 0.00	101.31 11.02 0.00	96.08 11.05 0.00	86.66 9.55 -2.46	76.01 7.98 -5.18	65.99 6.05 -9.11	58.96 4.32 0.00
CRESCENT___HYD 24018	57.40 4.21 -3.09	56.64 3.38 -13.06	54.74 3.52 -8.26	56.09 3.26 -12.58	57.20 3.18 -13.82	59.35 3.60 -9.02	76.60 4.66 -14.43	89.65 5.68 -0.43	89.80 3.58 -27.60	89.58 2.72 -41.48	89.99 2.55 -45.59	89.16 2.53 -46.51	85.22 2.57 -42.57	73.76 3.57 -20.56	66.77 3.65 -13.74	70.05 3.54 -15.91	90.33 5.83 0.00	100.48 6.31 0.00	97.24 6.95 0.00	91.57 6.55 0.00	83.20 5.75 -2.80	73.72 4.97 -5.91	65.18 3.96 -10.39	58.85 4.21 0.00
CRUCIBLE_METL_DRP 24180	49.82 -0.50 -0.22	40.82 -0.32 -0.93	43.12 -0.43 -0.59	40.82 -0.32 -0.90	40.83 -0.36 -0.99	46.96 -0.42 -0.65	57.92 -0.63 -1.03	81.98 -1.59 -0.03	59.42 -1.11 -1.92	47.76 -0.50 -2.88	44.68 -0.33 -3.17	43.07 -0.28 -3.23	42.72 -0.32 -2.96	50.55 -0.55 -1.47	49.76 -0.59 -0.98	50.92 -0.81 -1.14	82.81 -1.69 0.00	92.19 -1.98 0.00	88.30 -1.99 0.00	83.50 -1.53 0.00	73.43 -1.42 -0.20	62.39 -0.88 -0.42	51.11 -0.46 -0.74	54.64 0.00 0.00
DANC___LFGE 323619	50.48 0.30 -0.07	40.55 0.04 -0.31	43.33 0.17 -0.20	40.14 -0.40 -0.30	40.73 0.20 -0.33	47.41 0.47 -0.21	59.35 1.50 -0.34	84.14 0.58 -0.01	59.20 0.59 0.00	46.05 0.68 0.00	42.94 1.09 0.00	40.80 0.68 0.00	41.12 1.04 0.00	50.95 0.84 -0.49	50.64 0.94 -0.33	51.78 0.81 -0.38	83.66 -0.85 0.00	93.79 -0.38 0.00	90.56 0.27 0.00	86.05 1.02 0.00	77.40 2.69 -0.07	64.94 1.95 -0.14	52.29 1.22 -0.25	55.68 1.04 0.00
DANSKAMMER___1 23586	56.01 3.46 -2.45	53.33 2.73 -10.39	52.27 2.75 -6.57	52.91 2.66 -10.01	53.85 2.65 -10.99	57.27 3.36 -7.17	73.53 4.54 -11.47	91.15 7.27 -0.34	84.87 5.10 -21.16	81.34 4.17 -31.80	80.72 3.93 -34.94	79.54 3.77 -35.65	76.48 3.77 -32.63	70.76 4.86 -16.28	64.89 4.64 -10.88	68.05 4.86 -12.60	92.87 8.37 0.00	102.83 8.66 0.00	98.69 8.40 0.00	93.87 8.84 0.00	84.56 7.69 -2.22	73.87 6.35 -4.68	63.83 4.78 -8.23	58.14 3.50 0.00
DANSKAMMER___2 23589	56.01 3.46 -2.45	53.33 2.73 -10.39	52.27 2.75 -6.57	52.91 2.66 -10.01	53.85 2.65 -10.99	57.27 3.36 -7.17	73.53 4.54 -11.47	91.15 7.27 -0.34	84.87 5.10 -21.16	81.34 4.17 -31.80	80.72 3.93 -34.94	79.54 3.77 -35.65	76.48 3.77 -32.63	70.76 4.86 -16.28	64.89 4.64 -10.88	68.05 4.86 -12.60	92.87 8.37 0.00	102.83 8.66 0.00	98.69 8.40 0.00	93.87 8.84 0.00	84.56 7.69 -2.22	73.87 6.35 -4.68	63.83 4.78 -8.23	58.14 3.50 0.00
DANSKAMMER___3 23590	56.01 3.46 -2.45	53.33 2.73 -10.39	52.27 2.75 -6.57	52.91 2.66 -10.01	53.85 2.65 -10.99	57.27 3.36 -7.17	73.53 4.54 -11.47	91.15 7.27 -0.34	84.87 5.10 -21.16	81.34 4.17 -31.80	80.72 3.93 -34.94	79.54 3.77 -35.65	76.48 3.77 -32.63	70.76 4.86 -16.28	64.89 4.64 -10.88	68.05 4.86 -12.60	92.87 8.37 0.00	102.83 8.66 0.00	98.69 8.40 0.00	93.87 8.84 0.00	84.56 7.69 -2.22	73.87 6.35 -4.68	63.83 4.78 -8.23	58.14 3.50 0.00
DANSKAMMER___4 23591	56.01 3.46 -2.45	53.33 2.73 -10.39	52.27 2.75 -6.57	52.91 2.66 -10.01	53.85 2.65 -10.99	57.27 3.36 -7.17	73.53 4.54 -11.47	91.15 7.27 -0.34	84.87 5.10 -21.16	81.34 4.17 -31.80	80.72 3.93 -34.94	79.54 3.77 -35.65	76.48 3.77 -32.63	70.76 4.86 -16.28	64.89 4.64 -10.88	68.05 4.86 -12.60	92.87 8.37 0.00	102.83 8.66 0.00	98.69 8.40 0.00	93.87 8.84 0.00	84.56 7.69 -2.22	73.87 6.35 -4.68	63.83 4.78 -8.23	58.14 3.50 0.00
DANSKAMMER___DIESEL 23592	56.01 3.46 -2.45	53.33 2.73 -10.39	52.27 2.75 -6.57	52.91 2.66 -10.01	53.85 2.65 -10.99	57.27 3.36 -7.17	73.53 4.54 -11.47	91.15 7.27 -0.34	84.87 5.10 -21.16	81.34 4.17 -31.80	80.72 3.93 -34.94	79.54 3.77 -35.65	76.48 3.77 -32.63	70.76 4.86 -16.28	64.89 4.64 -10.88	68.05 4.86 -12.60	92.87 8.37 0.00	102.83 8.66 0.00	98.69 8.40 0.00	93.87 8.84 0.00	84.56 7.69 -2.22	73.87 6.35 -4.68	63.83 4.78 -8.23	58.14 3.50 0.00
DASHVILLE___HYD 23610	57.20 4.61 -2.48	54.41 3.70 -10.51	53.30 3.69 -6.64	53.95 3.58 -10.12	54.90 3.58 -11.12	58.48 4.49 -7.26	75.05 5.92 -11.61	93.83 9.94 -0.35	87.28 7.09 -21.57	83.51 5.72 -32.42	82.87 5.40 -35.62	81.64 5.18 -36.34	78.56 5.21 -33.27	72.85 6.65 -16.57	66.87 6.42 -11.08	70.20 6.78 -12.83	95.83 11.32 0.00	106.04 11.87 0.00	101.40 11.11 0.00	96.51 11.48 0.00	86.91 10.00 -2.26	75.91 8.30 -4.76	65.56 6.35 -8.38	59.51 4.86 0.00
DELAWARE___LFGE 323621	53.09 1.95 -1.03	46.25 1.69 -4.35	47.47 1.76 -2.75	46.13 1.69 -4.19	46.62 1.81 -4.60	51.89 2.15 -3.01	65.14 2.82 -4.81	87.44 3.76 -0.14	69.46 2.52 -8.33	60.11 2.22 -12.52	57.78 2.18 -13.75	56.20 2.05 -14.03	54.89 1.96 -12.84	58.91 2.43 -6.85	56.22 2.27 -4.58	58.28 2.38 -5.30	88.56 4.06 0.00	98.50 4.33 0.00	94.62 4.33 0.00	89.53 4.51 0.00	79.46 3.88 -0.93	68.09 3.27 -1.97	56.68 2.39 -3.46	56.83 2.19 0.00
DOGLEVILLE___HYD 23807	53.73 3.71 0.09	42.90 3.06 0.36	45.99 3.26 0.23	42.87 2.98 0.35	42.96 3.14 0.38	50.13 3.65 0.25	61.66 4.54 0.40	89.71 6.18 0.01	61.41 4.10 1.31	46.72 3.31 1.96	42.83 3.14 2.16	40.89 2.97 2.20	41.08 3.01 2.01	52.92 3.87 0.57	52.74 3.75 0.38	54.00 3.85 0.44	91.69 7.18 0.00	102.18 8.00 0.00	98.06 7.76 0.00	92.51 7.48 0.00	81.14 6.57 0.08	68.15 5.47 0.16	54.86 4.32 0.29	59.23 4.59 0.00
DUNKIRK___1 23563	46.85 -3.66 -0.41	39.76 -2.17 -1.73	41.00 -3.05 -1.09	39.70 -2.21 -1.67	39.46 -2.57 -1.83	44.47 -3.46 -1.20	54.94 -4.49 -1.91	73.83 -9.77 -0.06	55.24 -6.98 -3.60	47.01 -3.77 -5.40	44.69 -3.10 -5.94	43.65 -2.53 -6.06	42.90 -2.73 -5.55	47.90 -4.52 -2.79	46.40 -4.84 -1.87	46.94 -5.82 -2.16	73.60 -10.90 0.00	82.02 -12.15 0.00	78.19 -12.10 0.00	74.91 -10.12 0.00	66.67 -8.36 -0.38	56.74 -6.91 -0.80	46.34 -5.90 -1.41	50.49 -4.15 0.00
DUNKIRK___2 23564	46.85 -3.66 -0.41	39.76 -2.17 -1.73	41.00 -3.05 -1.09	39.70 -2.21 -1.67	39.46 -2.57 -1.83	44.47 -3.46 -1.20	54.94 -4.49 -1.91	73.83 -9.77 -0.06	55.24 -6.98 -3.60	47.01 -3.77 -5.40	44.69 -3.10 -5.94	43.65 -2.53 -6.06	42.90 -2.73 -5.55	47.90 -4.52 -2.79	46.40 -4.84 -1.87	46.94 -5.82 -2.16	73.60 -10.90 0.00	82.02 -12.15 0.00	78.19 -12.10 0.00	74.91 -10.12 0.00	66.67 -8.36 -0.38	56.74 -6.91 -0.80	46.34 -5.90 -1.41	50.49 -4.15 0.00
DUNKIRK___3 23565	47.15 -3.36 -0.41	40.00 -1.93 -1.73	41.30 -2.75 -1.09	39.94 -1.97 -1.66	39.70 -2.33 -1.83	44.75 -3.18 -1.19	55.05 -4.37 -1.91	74.16 -9.44 -0.06	55.38 -6.80 -3.56	47.09 -3.63 -5.35	44.76 -2.97 -5.88	43.67 -2.45 -6.00	42.97 -2.61 -5.49	48.02 -4.37 -2.76	46.58 -4.64 -1.85	47.07 -5.67 -2.14	73.94 -10.56 0.00	82.40 -11.77 0.00	78.55 -11.74 0.00	75.25 -9.78 0.00	66.89 -8.14 -0.38	56.98 -6.66 -0.79	46.58 -5.64 -1.40	50.76 -3.88 0.00

DUNKIRK___4 23566	47.15 -3.36 -0.41	40.00 -1.93 -1.73	41.30 -2.75 -1.09	39.94 -1.97 -1.66	39.70 -2.33 -1.83	44.75 -3.18 -1.19	55.05 -4.37 -1.91	74.16 -9.44 -0.06	55.38 -6.80 -3.56	47.09 -3.63 -5.35	44.76 -2.97 -5.88	43.67 -2.45 -6.00	42.97 -2.61 -5.49	48.02 -4.37 -2.76	46.58 -4.64 -1.85	47.07 -5.67 -2.14	73.94 -10.56 0.00	82.40 -11.77 0.00	78.55 -11.74 0.00	75.25 -9.78 0.00	66.89 -8.14 -0.38	56.98 -6.66 -0.79	46.58 -5.64 -1.40	50.76 -3.88 0.00
EAST HAMPTON___GT 23717	107.88 8.82 -48.96	86.25 7.08 -38.97	79.36 7.26 -29.14	79.83 7.08 -32.50	77.29 7.12 -29.97	100.77 8.74 -45.29	119.95 12.77 -49.66	132.40 17.63 -31.23	132.83 12.78 -61.44	136.72 10.16 -81.18	146.09 9.21 -95.04	131.21 8.95 -82.14	118.93 8.74 -70.11	117.06 10.77 -56.67	119.09 10.47 -59.25	120.20 10.98 -58.62	175.22 16.22 -74.50	203.52 16.95 -92.40	204.33 16.34 -97.70	192.10 16.50 -90.58	181.49 17.69 -89.15	153.32 14.52 -75.96	120.82 10.72 -59.27	107.66 9.40 -43.62
EAST RIVER___6 23660	57.43 4.91 -2.41	54.27 3.86 -10.21	53.28 3.87 -6.45	53.78 3.70 -9.83	54.82 3.82 -10.80	58.55 4.77 -7.05	75.29 6.50 -11.28	93.07 9.19 -0.34	86.02 6.56 -20.84	82.13 5.44 -31.31	81.36 5.11 -34.40	80.16 4.94 -35.10	77.09 4.89 -32.11	72.01 6.30 -16.08	66.28 6.02 -10.88	69.37 6.32 -12.45	94.90 10.39 0.00	104.91 10.74 0.00	100.76 10.47 0.00	96.00 10.97 0.00	86.39 9.55 -2.19	75.26 7.79 -4.62	64.79 5.85 -8.12	59.83 5.19 0.00
EAST RIVER___7 23524	57.43 4.91 -2.41	54.27 3.86 -10.21	53.28 3.87 -6.45	53.78 3.70 -9.83	54.82 3.82 -10.80	58.55 4.77 -7.05	75.29 6.50 -11.28	93.07 9.19 -0.34	86.02 6.56 -20.84	82.13 5.44 -31.31	81.36 5.11 -34.40	80.16 4.94 -35.10	77.09 4.89 -32.11	72.01 6.30 -16.08	66.28 6.02 -10.88	69.37 6.32 -12.45	94.90 10.39 0.00	104.91 10.74 0.00	100.76 10.47 0.00	96.00 10.97 0.00	86.39 9.55 -2.19	75.26 7.79 -4.62	64.79 5.85 -8.12	59.83 5.19 0.00
EAST_HAMPTON___DIESEL 23722	107.88 8.82 -48.96	86.25 7.08 -38.97	79.36 7.26 -29.14	79.83 7.08 -32.50	77.29 7.12 -29.97	100.77 8.74 -45.29	119.95 12.77 -49.66	132.40 17.63 -31.23	132.83 12.78 -61.44	136.72 10.16 -81.18	146.09 9.21 -95.04	131.21 8.95 -82.14	118.93 8.74 -70.11	117.06 10.77 -56.67	119.09 10.47 -59.25	120.20 10.98 -58.62	175.22 16.22 -74.50	203.52 16.95 -92.40	204.33 16.34 -97.70	192.10 16.50 -90.58	181.49 17.69 -89.15	153.32 14.52 -75.96	120.82 10.72 -59.27	107.66 9.40 -43.62
EAST_RIVER___1 323558	57.53 5.01 -2.41	54.35 3.94 -10.21	53.36 3.95 -6.45	53.86 3.78 -9.83	54.86 3.86 -10.80	58.55 4.77 -7.05	75.35 6.56 -11.28	93.23 9.36 -0.34	86.08 6.62 -20.84	82.17 5.49 -31.31	81.40 5.15 -34.40	80.16 4.94 -35.10	77.13 4.93 -32.11	72.06 6.35 -16.08	66.32 6.07 -10.88	69.42 6.38 -12.45	94.98 10.48 0.00	105.00 10.83 0.00	100.85 10.56 0.00	96.08 11.05 0.00	86.47 9.63 -2.19	75.32 7.86 -4.62	64.89 5.95 -8.12	59.89 5.25 0.00
EAST_RIVER___2 323559	57.43 4.91 -2.41	54.27 3.86 -10.21	53.28 3.87 -6.45	53.78 3.70 -9.83	54.82 3.82 -10.80	58.55 4.77 -7.05	75.29 6.50 -11.28	93.07 9.19 -0.34	86.02 6.56 -20.84	82.13 5.44 -31.31	81.36 5.11 -34.40	80.16 4.94 -35.10	77.09 4.89 -32.11	72.01 6.30 -16.08	66.28 6.02 -10.88	69.37 6.32 -12.45	94.90 10.39 0.00	104.91 10.74 0.00	100.76 10.47 0.00	96.00 10.97 0.00	86.39 9.55 -2.19	75.26 7.79 -4.62	64.79 5.85 -8.12	59.83 5.19 0.00
EAST___DELAWARE_HYD 23607	54.85 2.66 -2.09	51.26 2.21 -8.85	50.78 2.23 -5.59	50.90 2.13 -8.52	51.77 2.21 -9.36	55.60 2.76 -6.11	70.97 3.68 -9.77	90.27 6.43 -0.29	81.26 4.57 -18.08	76.30 3.77 -27.16	75.21 3.52 -29.85	73.91 3.33 -30.45	71.84 3.89 -27.88	68.42 4.86 -13.93	63.28 4.59 -9.31	66.28 4.91 -10.78	93.46 8.96 0.00	103.68 9.51 0.00	99.32 9.03 0.00	94.30 9.27 0.00	84.54 7.99 -1.90	73.58 6.72 -4.00	63.00 5.13 -7.04	58.19 3.55 0.00
ELEC_TRO_TEK 24086	104.57 5.51 -48.96	83.56 4.38 -38.97	76.53 4.42 -29.14	77.01 4.27 -32.50	74.48 4.30 -29.97	97.26 6.90 -45.29	114.08 6.90 -49.66	124.71 9.94 -31.23	127.09 7.03 -61.44	132.36 5.81 -81.18	142.33 5.44 -95.04	127.48 5.22 -82.14	115.32 5.13 -70.11	112.89 6.60 -56.67	114.89 6.27 -59.25	115.79 6.58 -58.62	169.73 10.73 -74.50	197.87 11.30 -92.40	199.01 11.02 -97.70	186.92 11.31 -90.58	173.73 9.93 -89.15	146.98 8.17 -75.96	116.25 6.15 -59.27	104.00 5.74 -43.62
ELLENBURG_WT_PWR 323604	49.35 -0.75 0.00	39.16 -1.05 0.00	42.27 -0.69 0.00	39.12 -1.13 0.00	39.20 -1.01 0.00	45.71 -1.03 0.00	56.77 -0.75 0.00	83.71 0.17 0.00	58.62 0.53 0.52	44.50 -0.09 0.79	40.78 -0.21 0.86	38.96 -0.28 0.88	38.99 -0.28 0.81	49.08 -0.55 0.00	48.98 -0.39 0.00	50.44 -0.15 0.00	84.33 -0.17 0.00	94.45 0.28 0.00	90.47 0.18 0.00	84.18 -0.85 0.00	74.20 -0.45 0.00	62.22 -0.63 0.00	50.37 -0.46 0.00	53.66 -0.98 0.00
E_CANADA_CAP_HY 24051	55.70 1.70 -3.90	58.07 1.37 -16.50	54.85 1.46 -10.43	57.43 1.29 -15.89	59.19 1.53 -17.45	60.28 2.15 -11.39	79.19 3.45 -18.22	88.51 4.43 -0.54	98.63 2.81 -37.21	103.55 2.27 -55.91	105.47 2.18 -61.44	104.69 1.89 -62.68	99.22 1.76 -57.38	78.07 2.48 -25.97	69.05 2.32 -17.36	72.92 2.23 -20.10	89.57 5.07 0.00	99.54 5.37 0.00	96.79 6.50 0.00	90.30 5.27 0.00	82.67 4.48 -3.54	74.14 3.83 -7.46	66.55 2.59 -13.13	57.16 2.51 0.00
E_CANADA_MHWK_HY 24050	53.73 3.71 0.09	42.90 3.06 0.36	45.99 3.26 0.23	42.87 2.98 0.35	42.96 3.14 0.38	50.13 3.65 0.25	61.66 4.54 0.40	89.71 6.18 0.01	61.41 4.10 1.31	46.72 3.31 1.96	42.83 3.14 2.16	40.89 2.97 2.20	41.08 3.01 2.01	52.92 3.87 0.57	52.74 3.75 0.38	54.00 3.85 0.44	91.69 7.18 0.00	102.18 8.00 0.00	98.06 7.76 0.00	92.51 7.48 0.00	81.14 6.57 0.08	68.15 5.47 0.16	54.86 4.32 0.29	59.23 4.59 0.00
E_FISHKILL___LBMP 23776	56.67 4.11 -2.46	53.88 3.26 -10.41	52.85 3.31 -6.58	53.46 3.18 -10.03	54.40 3.18 -11.02	57.80 3.88 -7.19	74.25 5.23 -11.50	91.40 7.52 -0.34	84.96 5.10 -21.24	81.56 4.27 -31.92	80.95 4.02 -35.08	79.76 3.85 -35.79	76.69 3.85 -32.76	71.02 5.01 -16.39	65.12 4.79 -10.95	68.34 5.06 -12.68	92.78 8.28 0.00	102.83 8.66 0.00	98.78 8.49 0.00	93.87 8.84 0.00	84.65 7.76 -2.24	73.90 6.35 -4.71	63.94 4.83 -8.28	58.85 4.21 0.00
FAR ROCKAWAY___4 23548	105.83 6.76 -48.96	84.57 5.39 -38.98	77.56 5.46 -29.15	77.98 5.23 -32.50	75.45 5.27 -29.98	98.44 6.40 -45.30	115.75 8.57 -49.67	127.05 12.28 -31.23	128.79 8.73 -61.44	133.73 7.17 -81.19	143.48 6.53 -95.10	128.69 6.42 -82.14	116.48 6.29 -70.11	114.29 7.99 -56.68	116.23 7.60 -59.25	117.22 7.99 -58.63	173.12 14.11 -74.50	201.74 15.16 -92.40	202.71 14.72 -97.71	190.49 14.88 -90.59	176.87 13.06 -89.16	149.68 10.87 -75.96	118.29 8.18 -59.28	105.87 7.60 -43.63
FARRAGUT___LBMP 323566	57.48 4.96 -2.41	54.31 3.90 -10.21	53.32 3.91 -6.45	53.82 3.74 -9.83	54.82 3.82 -10.80	58.50 4.72 -7.05	75.29 6.50 -11.28	93.07 9.19 -0.34	85.96 6.51 -20.84	82.08 5.40 -31.31	81.32 5.06 -34.40	80.12 4.89 -35.10	77.05 4.85 -32.11	71.96 6.25 -16.08	66.23 5.97 -10.88	69.32 6.27 -12.45	94.81 10.31 0.00	104.81 10.64 0.00	100.67 10.38 0.00	95.91 10.88 0.00	86.32 9.48 -2.19	75.19 7.73 -4.62	64.79 5.85 -8.12	59.83 5.19 0.00
FENNER___WINDPWR 24204	50.80 0.60 -0.10	41.11 0.48 -0.42	43.70 0.47 -0.27	41.02 0.36 -0.41	41.17 0.52 -0.45	47.73 0.70 -0.29	59.31 1.32 -0.47	84.89 1.34 -0.01	60.15 0.94 -0.59	47.36 1.09 -0.89	44.00 1.17 -0.98	42.21 1.08 -1.00	42.00 1.00 -0.92	51.38 1.09 -0.66	50.85 1.04 -0.44	52.02 0.91 -0.51	86.45 1.94 0.00	96.62 2.45 0.00	92.64 2.35 0.00	87.49 2.47 0.00	76.90 2.16 -0.09	64.86 1.82 -0.19	52.38 1.22 -0.34	56.06 1.42 0.00

FIBERTEK____ENERGY 23856	49.82 -0.50 -0.22	40.82 -0.32 -0.93	43.12 -0.43 -0.59	40.82 -0.32 -0.90	40.83 -0.36 -0.99	46.96 -0.42 -0.65	57.92 -0.63 -1.03	81.98 -1.59 -0.03	59.42 -1.11 -1.92	47.76 -0.50 -2.88	44.68 -0.33 -3.17	43.07 -0.28 -3.23	42.72 -0.32 -2.96	50.55 -0.55 -1.47	49.76 -0.59 -0.98	50.92 -0.81 -1.14	82.81 -1.69 0.00	92.19 -1.98 0.00	88.30 -1.99 0.00	83.50 -1.53 0.00	73.43 -1.42 -0.20	62.39 -0.88 -0.42	51.11 -0.46 -0.74	54.64 0.00 0.00
FITZPATRICK____ 23598	48.69 -1.55 -0.14	39.64 -1.17 -0.60	42.00 -1.33 -0.38	39.66 -1.17 -0.58	39.63 -1.21 -0.63	45.70 -1.45 -0.41	56.05 -2.13 -0.66	79.97 -3.59 -0.02	57.36 -2.52 -1.27	45.60 -1.68 -1.90	42.52 -1.42 -2.09	40.93 -1.32 -2.13	40.67 -1.36 -1.95	48.73 -1.84 -0.94	48.18 -1.83 -0.63	49.30 -2.02 -0.73	80.87 -3.63 0.00	90.22 -3.96 0.00	86.41 -3.88 0.00	81.63 -3.40 0.00	71.79 -2.99 -0.13	60.79 -2.33 -0.27	49.52 -1.78 -0.48	53.33 -1.31 0.00
FORT ORANGE____ 23900	56.08 2.96 -3.02	55.40 2.41 -12.78	53.53 2.49 -8.08	54.93 2.37 -12.31	56.06 2.33 -13.52	58.13 2.57 -8.83	74.86 3.22 -14.12	88.06 4.09 -0.42	88.22 2.75 -26.85	88.04 2.31 -40.35	88.37 2.18 -44.34	87.49 2.13 -45.24	83.62 2.12 -41.41	72.57 2.83 -20.12	65.59 2.76 -13.45	68.95 2.78 -15.57	88.47 3.97 0.00	98.22 4.05 0.00	94.62 4.33 0.00	89.36 4.34 0.00	81.20 3.81 -2.74	72.34 3.71 -5.78	63.89 2.90 -10.17	57.37 2.73 0.00
FORT_DRUM_COGEN 23780	50.37 0.20 -0.07	40.46 -0.04 -0.29	43.23 0.09 -0.19	40.05 -0.48 -0.28	40.64 0.12 -0.31	47.31 0.37 -0.20	59.22 1.38 -0.33	83.97 0.42 -0.01	59.08 0.47 0.00	45.96 0.59 0.00	42.81 0.96 0.00	40.68 0.56 0.00	41.04 0.96 0.00	50.83 0.74 -0.46	50.52 0.84 -0.31	51.66 0.71 -0.36	83.49 -1.01 0.00	93.61 -0.57 0.00	90.38 0.09 0.00	85.88 0.85 0.00	77.25 2.54 -0.06	64.80 1.82 -0.13	52.18 1.12 -0.23	55.57 0.93 0.00
FPL_FAR_ROCK_GT1 24212	105.83 6.76 -48.96	84.57 5.39 -38.98	77.56 5.46 -29.15	77.98 5.23 -32.50	75.45 5.27 -29.98	98.44 6.40 -45.30	115.75 8.57 -49.67	127.05 12.28 -31.23	128.79 8.73 -61.44	133.73 7.17 -81.19	143.48 6.53 -95.10	128.69 6.42 -82.14	116.48 6.29 -70.11	114.29 7.99 -56.68	116.23 7.60 -59.25	117.22 7.99 -58.63	173.12 14.11 -74.50	201.74 15.16 -92.40	202.71 14.72 -97.71	190.49 14.88 -90.59	176.87 13.06 -89.16	149.68 10.87 -75.96	118.29 8.18 -59.28	105.87 7.60 -43.63
FPL_FAR_ROCK_GT2 23815	105.83 6.76 -48.96	84.57 5.39 -38.98	77.56 5.46 -29.15	77.98 5.23 -32.50	75.45 5.27 -29.98	98.44 6.40 -45.30	115.75 8.57 -49.67	127.05 12.28 -31.23	128.79 8.73 -61.44	133.73 7.17 -81.19	143.48 6.53 -95.10	128.69 6.42 -82.14	116.48 6.29 -70.11	114.29 7.99 -56.68	116.23 7.60 -59.25	117.22 7.99 -58.63	173.12 14.11 -74.50	201.74 15.16 -92.40	202.71 14.72 -97.71	190.49 14.88 -90.59	176.87 13.06 -89.16	149.68 10.87 -75.96	118.29 8.18 -59.28	105.87 7.60 -43.63
FRANKLIN_FALL_HYD 24054	49.35 -0.75 0.00	38.96 -1.25 0.00	42.18 -0.77 0.00	38.80 -1.45 0.00	39.00 -1.21 0.00	45.52 -1.22 0.00	56.88 -0.63 0.00	83.96 0.42 0.00	58.90 0.76 0.48	44.75 0.09 0.72	41.19 0.13 0.79	39.24 -0.08 0.80	39.35 0.00 0.74	49.38 -0.25 0.00	49.27 -0.10 0.00	50.80 0.20 0.00	84.59 0.08 0.00	95.11 0.94 0.00	91.46 1.17 0.00	84.86 -0.17 0.00	74.95 0.30 0.00	62.72 -0.13 0.00	50.73 -0.10 0.00	53.77 -0.87 0.00
FREEPORT_EQUS_GT1 23764	105.07 6.01 -48.96	83.96 4.78 -38.97	76.96 4.85 -29.15	77.37 4.63 -32.50	74.88 4.70 -29.97	97.73 5.70 -45.30	114.71 7.53 -49.66	125.46 10.69 -31.23	127.44 7.39 -61.44	132.59 6.03 -81.18	142.47 5.57 -95.05	127.52 5.26 -82.14	115.52 5.33 -70.11	113.09 6.80 -56.67	115.14 6.52 -59.25	116.05 6.83 -58.62	170.16 11.15 -74.50	198.53 11.96 -92.40	199.73 11.74 -97.70	187.60 11.99 -90.58	174.33 10.53 -89.15	147.48 8.67 -75.96	117.01 6.91 -59.27	104.66 6.39 -43.62
FULTON COGEN____ 23766	49.33 -0.95 -0.18	40.27 -0.68 -0.75	42.62 -0.82 -0.47	40.29 -0.68 -0.72	40.28 -0.72 -0.79	46.36 -0.89 -0.52	57.02 -1.32 -0.83	80.73 -2.84 -0.02	58.21 -1.93 -1.53	46.54 -1.13 -2.30	43.54 -0.84 -2.53	41.86 -0.84 -2.58	41.72 -0.72 -2.36	49.76 -1.04 -1.18	49.12 -1.04 -0.79	50.30 -1.21 -0.91	82.31 -2.20 0.00	92.00 -2.17 0.00	88.39 -1.90 0.00	83.50 -1.53 0.00	73.39 -1.42 -0.16	62.12 -1.07 -0.34	50.61 -0.81 -0.60	54.26 -0.38 0.00
Freeport____CT2 23818	105.07 6.01 -48.96	83.96 4.78 -38.97	76.96 4.85 -29.15	77.37 4.63 -32.50	74.88 4.70 -29.97	97.73 5.70 -45.30	114.71 7.53 -49.66	125.46 10.69 -31.23	127.44 7.39 -61.44	132.59 6.03 -81.18	142.47 5.57 -95.05	127.52 5.26 -82.14	115.52 5.33 -70.11	113.09 6.80 -56.67	115.14 6.52 -59.25	116.05 6.83 -58.62	170.16 11.15 -74.50	198.53 11.96 -92.40	199.73 11.74 -97.70	187.60 11.99 -90.58	174.33 10.53 -89.15	147.48 8.67 -75.96	117.01 6.91 -59.27	104.66 6.39 -43.62
G.F.CEMENT____DRP 24184	58.51 5.26 -3.15	57.71 4.18 -13.32	55.76 4.38 -8.42	57.02 3.94 -12.83	58.16 3.86 -14.09	60.56 4.63 -9.20	78.50 6.27 -14.71	91.50 7.52 -0.44	91.66 4.57 -28.48	91.21 3.04 -42.80	91.68 2.80 -47.03	90.87 2.77 -47.98	86.93 2.93 -43.92	74.86 4.27 -20.96	67.88 4.49 -14.01	70.97 4.15 -16.22	91.18 6.68 0.00	101.89 7.72 0.00	99.41 9.12 0.00	93.53 8.50 0.00	84.97 7.46 -2.86	75.22 6.35 -6.02	66.40 4.98 -10.60	60.27 5.63 0.00
GARDENVILLE____LBMP 24039	47.21 -3.26 -0.37	40.06 -1.69 -1.55	41.44 -2.49 -0.98	40.05 -1.69 -1.49	39.55 -2.29 -1.64	44.62 -3.18 -1.07	54.28 -4.95 -1.71	72.98 -10.61 -0.05	54.47 -7.33 -3.18	46.25 -3.90 -4.78	43.83 -3.26 -5.25	42.83 -2.65 -5.36	42.22 -2.77 -4.90	47.38 -4.71 -2.47	46.09 -4.94 -1.65	46.28 -6.22 -1.91	72.93 -11.58 0.00	81.46 -12.71 0.00	77.47 -12.82 0.00	74.31 -10.71 0.00	66.03 -8.96 -0.34	56.27 -7.29 -0.71	46.03 -6.05 -1.25	51.09 -3.55 0.00
GENERAL____MILLS 23808	47.32 -3.16 -0.37	40.17 -1.61 -1.57	41.54 -2.41 -0.99	40.11 -1.65 -1.51	39.65 -2.21 -1.66	44.73 -3.08 -1.08	54.36 -4.89 -1.73	73.15 -10.44 -0.05	54.57 -7.27 -3.22	46.40 -3.81 -4.84	43.99 -3.18 -5.32	42.98 -2.57 -5.43	42.36 -2.69 -4.97	47.51 -4.62 -2.50	46.21 -4.84 -1.67	46.36 -6.17 -1.94	73.01 -11.49 0.00	81.55 -12.62 0.00	77.56 -12.73 0.00	74.48 -10.54 0.00	66.18 -8.81 -0.34	56.40 -7.16 -0.72	46.14 -5.95 -1.26	51.25 -3.39 0.00
GE_PLASTICS____DRP 24183	55.16 2.00 -3.05	54.77 1.65 -12.92	52.84 1.72 -8.17	54.34 1.65 -12.45	55.52 1.65 -13.67	57.43 1.78 -8.92	73.91 2.13 -14.27	86.56 2.59 -0.43	87.52 1.82 -27.08	87.62 1.54 -40.70	88.04 1.46 -44.72	87.20 1.44 -45.63	83.29 1.44 -41.77	71.85 1.89 -20.34	64.79 1.83 -13.59	68.16 1.82 -15.74	87.29 2.79 0.00	97.00 2.83 0.00	93.27 2.98 0.00	88.17 3.15 0.00	80.18 2.76 -2.77	71.08 2.39 -5.84	62.99 1.88 -10.28	56.34 1.69 0.00
GILBOA____1 23756	54.82 2.35 -2.36	52.26 2.05 -10.00	51.51 2.23 -6.32	52.17 2.29 -9.63	53.08 2.29 -10.58	56.16 2.52 -6.91	71.38 2.82 -11.05	87.63 3.76 -0.33	81.42 2.52 -20.28	77.99 2.13 -30.48	77.40 2.05 -33.50	76.31 2.01 -34.18	73.37 2.00 -31.28	67.94 2.58 -15.74	62.36 2.47 -10.52	65.31 2.53 -12.18	88.39 3.89 0.00	98.22 4.05 0.00	94.35 4.06 0.00	89.36 4.34 0.00	80.60 3.81 -2.15	70.64 3.27 -4.52	61.32 2.54 -7.96	56.94 2.29 0.00
GILBOA____2 23757	54.82 2.35 -2.36	52.26 2.05 -10.00	51.51 2.23 -6.32	52.17 2.29 -9.63	53.08 2.29 -10.58	56.16 2.52 -6.91	71.38 2.82 -11.05	87.63 3.76 -0.33	81.42 2.52 -20.28	77.99 2.13 -30.48	77.40 2.05 -33.50	76.31 2.01 -34.18	73.37 2.00 -31.28	67.94 2.58 -15.74	62.36 2.47 -10.52	65.31 2.53 -12.18	88.39 3.89 0.00	98.22 4.05 0.00	94.35 4.06 0.00	89.36 4.34 0.00	80.60 3.81 -2.15	70.64 3.27 -4.52	61.32 2.54 -7.96	56.94 2.29 0.00

GILBOA___3 23758	54.82 2.35 -2.36	52.26 2.05 -10.00	51.51 2.23 -6.32	52.17 2.29 -9.63	53.08 2.29 -10.58	56.16 2.52 -6.91	71.38 2.82 -11.05	87.63 3.76 -0.33	81.42 2.52 -20.28	77.99 2.13 -30.48	77.40 2.05 -33.50	76.31 2.01 -34.18	73.37 2.00 -31.28	67.94 2.58 -15.74	62.36 2.47 -10.52	65.31 2.53 -12.18	88.39 3.89 0.00	98.22 4.05 0.00	94.35 4.06 0.00	89.36 4.34 0.00	80.60 3.81 -2.15	70.64 3.27 -4.52	61.32 2.54 -7.96	56.94 2.29 0.00
GILBOA___4 23759	54.82 2.35 -2.36	52.26 2.05 -10.00	51.51 2.23 -6.32	52.17 2.29 -9.63	53.08 2.29 -10.58	56.16 2.52 -6.91	71.38 2.82 -11.05	87.63 3.76 -0.33	81.42 2.52 -20.28	77.99 2.13 -30.48	77.40 2.05 -33.50	76.31 2.01 -34.18	73.37 2.00 -31.28	67.94 2.58 -15.74	62.36 2.47 -10.52	65.31 2.53 -12.18	88.39 3.89 0.00	98.22 4.05 0.00	94.35 4.06 0.00	89.36 4.34 0.00	80.60 3.81 -2.15	70.64 3.27 -4.52	61.32 2.54 -7.96	56.94 2.29 0.00
GILBOA___ 23599	54.82 2.35 -2.36	52.26 2.05 -10.00	51.51 2.23 -6.32	52.17 2.29 -9.63	53.08 2.29 -10.58	56.16 2.52 -6.91	71.38 2.82 -11.05	87.63 3.76 -0.33	81.42 2.52 -20.28	77.99 2.13 -30.48	77.40 2.05 -33.50	76.31 2.01 -34.18	73.37 2.00 -31.28	67.94 2.58 -15.74	62.36 2.47 -10.52	65.31 2.53 -12.18	88.39 3.89 0.00	98.22 4.05 0.00	94.35 4.06 0.00	89.36 4.34 0.00	80.60 3.81 -2.15	70.64 3.27 -4.52	61.32 2.54 -7.96	56.94 2.29 0.00
GINNA___ 23603	46.91 -3.46 -0.26	38.67 -2.65 -1.12	40.78 -2.88 -0.71	38.95 -2.37 -1.07	38.41 -2.98 -1.18	43.95 -3.55 -0.77	54.03 -4.72 -1.23	76.14 -2.53 -0.04	55.64 -5.16 -2.18	45.48 -3.18 -3.28	42.78 -2.68 -3.61	41.27 -2.53 -3.68	40.92 -2.53 -3.37	47.79 -3.57 -1.74	46.98 -3.55 -1.16	47.74 -4.20 -1.35	77.24 -7.27 0.00	86.64 -7.53 0.00	82.44 -7.86 0.00	78.48 -6.55 0.00	69.14 -5.75 -0.24	58.64 -4.71 -0.50	47.59 -4.12 -0.88	51.36 -3.28 0.00
GLEN PARK___ 23778	50.59 0.40 -0.08	40.71 0.16 -0.35	43.43 0.26 -0.22	40.26 -0.32 -0.33	40.89 0.32 -0.37	47.58 0.61 -0.24	59.62 1.73 -0.38	84.47 0.92 -0.01	59.97 0.82 -0.54	47.09 0.91 -0.81	43.99 1.26 -0.88	41.91 0.88 -0.90	42.11 1.20 -0.83	51.21 1.04 -0.54	50.82 1.09 -0.36	52.03 1.01 -0.42	84.25 -0.25 0.00	94.55 0.38 0.00	91.28 0.99 0.00	86.64 1.62 0.00	77.78 3.06 -0.07	65.27 2.26 -0.16	52.53 1.42 -0.28	55.90 1.26 0.00
GLENWOOD_IC_1_G5 23712	104.67 5.61 -48.96	83.60 4.42 -38.97	76.57 4.47 -29.14	77.01 4.27 -32.50	74.48 4.30 -29.97	97.31 5.28 -45.29	114.37 7.19 -49.66	125.13 10.36 -31.23	127.03 6.98 -61.44	132.32 5.76 -81.18	142.29 5.40 -95.05	127.48 5.22 -82.14	115.56 5.37 -70.11	113.14 6.85 -56.67	115.19 6.57 -59.25	116.10 6.88 -58.62	169.99 10.99 -74.50	198.06 11.49 -92.40	199.19 11.20 -97.70	187.26 11.65 -90.58	173.95 10.15 -89.15	147.10 8.30 -75.96	116.65 6.56 -59.27	104.17 5.90 -43.62
GLENWOOD_IC_2_G1 23688	104.27 5.21 -48.96	83.32 4.14 -38.97	76.27 4.17 -29.14	76.77 4.02 -32.50	74.24 4.06 -29.97	96.98 4.95 -45.29	113.91 6.73 -49.66	124.38 9.61 -31.23	126.79 6.74 -61.44	132.09 5.54 -81.18	142.12 5.23 -95.04	127.28 5.02 -82.14	115.20 5.01 -70.11	112.75 6.45 -56.67	114.74 6.12 -59.25	115.69 6.48 -58.62	169.56 10.56 -74.50	197.68 11.11 -92.40	198.83 10.83 -97.70	186.83 11.22 -90.58	173.58 9.78 -89.15	146.85 8.04 -75.96	116.20 6.10 -59.27	103.73 5.46 -43.62
GLENWOOD_IC_3_G1 23689	104.27 5.21 -48.96	83.32 4.14 -38.97	76.27 4.17 -29.14	76.77 4.02 -32.50	74.24 4.06 -29.97	96.98 4.95 -45.29	113.91 6.73 -49.66	124.38 9.61 -31.23	126.79 6.74 -61.44	132.09 5.54 -81.18	142.12 5.23 -95.04	127.28 5.02 -82.14	115.20 5.01 -70.11	112.75 6.45 -56.67	114.74 6.12 -59.25	115.69 6.48 -58.62	169.56 10.56 -74.50	197.68 11.11 -92.40	198.83 10.83 -97.70	186.83 11.22 -90.58	173.58 9.78 -89.15	146.85 8.04 -75.96	116.20 6.10 -59.27	103.73 5.46 -43.62
GLENWOOD___4 23550	104.67 5.61 -48.96	83.60 4.42 -38.97	76.57 4.47 -29.14	77.01 4.27 -32.50	74.52 4.34 -29.97	97.31 5.28 -45.29	114.37 7.19 -49.66	125.13 10.36 -31.23	127.14 7.09 -61.44	132.41 5.85 -81.18	142.38 5.48 -95.05	127.56 5.37 -82.14	115.56 5.37 -70.11	113.14 6.85 -56.67	115.19 6.57 -59.25	116.10 6.88 -58.62	170.15 11.15 -74.50	198.34 11.77 -92.40	199.46 11.47 -97.70	187.43 11.82 -90.58	174.10 10.30 -89.15	147.23 8.42 -75.96	116.65 6.56 -59.27	104.17 5.90 -43.62
GLENWOOD___5 23614	104.67 5.61 -48.96	83.60 4.42 -38.97	76.57 4.47 -29.14	77.01 4.27 -32.50	74.52 4.34 -29.97	97.31 5.28 -45.29	114.37 7.19 -49.66	125.13 10.36 -31.23	127.14 7.09 -61.44	132.41 5.85 -81.18	142.38 5.48 -95.05	127.56 5.30 -82.14	115.56 5.37 -70.11	113.14 6.85 -56.67	115.19 6.57 -59.25	116.10 6.88 -58.62	170.15 11.15 -74.50	198.34 11.77 -92.40	199.46 11.47 -97.70	187.43 11.82 -90.58	174.10 10.30 -89.15	147.23 8.42 -75.96	116.65 6.56 -59.27	104.17 5.90 -43.62
GLOBAL GREEN_PORT_GT1 23814	108.38 9.32 -48.96	86.69 7.52 -38.97	79.83 7.73 -29.14	80.27 7.53 -32.50	77.73 7.56 -29.97	101.28 9.25 -45.29	120.64 13.46 -49.66	133.23 18.46 -31.23	133.36 13.31 -61.44	137.13 10.57 -81.18	146.43 9.54 -95.04	131.57 9.31 -82.14	119.29 9.10 -70.11	117.51 11.22 -56.67	119.58 10.96 -59.25	120.65 11.43 -58.62	176.07 17.07 -74.50	204.56 17.99 -92.40	205.33 17.34 -97.70	192.95 17.35 -90.58	182.91 19.11 -89.15	154.52 15.71 -75.96	121.79 11.69 -59.27	108.59 10.33 -43.62
GOETHSLN___LBMP 323567	57.38 4.86 -2.41	54.23 3.82 -10.21	53.19 3.78 -6.45	53.74 3.66 -9.83	54.70 3.70 -10.80	58.36 4.58 -7.05	75.12 6.33 -11.28	94.59 8.86 -2.20	86.89 6.33 -21.94	85.38 5.26 -34.74	85.01 4.94 -38.23	81.92 4.77 -37.02	77.30 4.73 -32.48	72.92 6.10 -17.19	67.99 5.83 -12.79	70.67 6.12 -13.95	97.39 9.97 -2.91	107.58 10.26 -3.15	106.44 10.02 -6.12	100.36 10.63 -4.70	93.16 9.26 -9.25	80.85 7.54 -10.46	64.69 5.74 -8.12	59.72 5.08 0.00
GOUDEY___7 23579	51.38 0.50 -0.78	44.14 0.64 -3.29	45.47 0.43 -2.08	44.06 0.64 -3.17	44.33 0.64 -3.49	49.62 0.61 -2.28	62.02 0.86 -3.64	83.98 0.33 -0.11	65.33 0.06 -6.66	56.01 0.64 -10.01	53.60 0.75 -10.99	52.14 0.80 -11.22	51.03 0.68 -10.27	55.36 0.55 -5.19	53.19 0.35 -3.47	54.87 0.25 -4.02	84.67 0.17 0.00	94.26 0.09 0.00	90.47 0.18 0.00	85.71 0.68 0.00	76.10 0.75 -0.71	65.03 0.69 -1.49	53.76 0.30 -2.62	55.13 0.49 0.00
GOUDEY___8 23580	51.33 0.45 -0.78	44.10 0.60 -3.29	45.43 0.39 -2.08	44.02 0.60 -3.17	44.29 0.60 -3.49	49.57 0.56 -2.28	61.96 0.81 -3.64	83.82 0.17 -0.11	65.21 -0.06 -6.66	55.97 0.59 -10.01	53.56 0.71 -10.99	52.10 0.76 -11.22	50.99 0.64 -10.27	55.31 0.50 -5.19	53.14 0.30 -3.47	54.82 0.20 -4.02	84.59 0.08 0.00	94.17 0.00 0.00	90.38 0.09 0.00	85.62 0.60 0.00	76.03 0.67 -0.71	64.91 0.57 -1.49	53.65 0.20 -2.62	55.08 0.44 0.00
GOWANUS_GT1_1 24077	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT1_2 24078	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01

GOWANUS_GT1_3 24079	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT1_4 24080	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT1_5 24084	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT1_6 24111	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT1_7 24112	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT1_8 24113	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT2_1 24114	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT2_2 24115	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT2_3 24116	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT2_4 24117	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT2_5 24118	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT2_6 24119	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT2_7 24120	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT2_8 24121	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT3_1 24122	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT3_2 24123	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01

GOWANUS_GT3_3 24124	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT3_4 24125	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT3_5 24126	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT3_6 24127	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT3_7 24128	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT3_8 24129	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT4_1 24130	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT4_2 24131	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT4_3 24132	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT4_4 24133	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT4_5 24134	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT4_6 24135	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT4_7 24136	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GOWANUS_GT4_8 24137	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
GREENIDGE___3 23582	49.47 -1.05 -0.42	41.45 -0.52 -1.77	43.17 -0.90 -1.12	41.47 -0.48 -1.70	41.35 -0.72 -1.87	47.02 -0.93 -1.22	58.49 -0.98 -1.95	82.27 -1.34 -0.06	61.43 -1.00 -3.81	51.37 0.27 -5.72	48.68 0.54 -6.29	47.22 0.68 -6.41	46.39 0.44 -5.87	51.37 -1.04 -2.79	49.95 -1.28 -1.86	51.03 -1.72 -2.16	81.63 -2.87 0.00	91.35 -2.83 0.00	87.40 -2.89 0.00	83.07 -1.96 0.00	73.31 -1.72 -0.38	62.20 -1.45 -0.80	50.61 -1.63 -1.41	53.82 -0.82 0.00
GREENIDGE___4 23583	49.47 -1.05 -0.42	41.45 -0.52 -1.77	43.17 -0.90 -1.12	41.47 -0.48 -1.70	41.35 -0.72 -1.87	47.02 -0.93 -1.22	58.49 -0.98 -1.95	82.27 -1.34 -0.06	61.43 -1.00 -3.81	51.37 0.27 -5.72	48.68 0.54 -6.29	47.22 0.68 -6.41	46.39 0.44 -5.87	51.37 -1.04 -2.79	49.95 -1.28 -1.86	51.03 -1.72 -2.16	81.63 -2.87 0.00	91.35 -2.83 0.00	87.40 -2.89 0.00	83.07 -1.96 0.00	73.31 -1.72 -0.38	62.20 -1.45 -0.80	50.61 -1.63 -1.41	53.82 -0.82 0.00

GROVEVILLE___HYD 323602	56.37 3.81 -2.46	53.68 3.06 -10.42	52.59 3.05 -6.59	53.22 2.94 -10.04	54.16 2.93 -11.02	57.62 3.69 -7.20	74.03 5.00 -11.51	91.90 8.02 -0.34	85.42 5.57 -21.24	81.87 4.58 -31.92	81.23 4.31 -35.08	80.04 4.13 -35.79	76.97 4.13 -32.76	71.28 5.31 -16.34	65.33 5.04 -10.92	68.56 5.31 -12.65	93.54 9.04 0.00	103.68 9.51 0.00	99.50 9.21 0.00	94.64 9.61 0.00	85.24 8.36 -2.23	74.46 6.91 -4.69	64.27 5.18 -8.26	58.58 3.93 0.00
HAMPSHIRE___PAPER_HYD 323593	49.75 -0.35 0.00	39.60 -0.60 0.00	42.57 -0.39 0.00	39.32 -0.93 0.00	39.72 -0.48 0.00	46.22 -0.51 0.00	57.57 0.06 0.00	82.29 -1.25 0.00	58.03 -0.59 0.00	44.83 -0.54 0.00	41.85 0.00 0.00	39.84 -0.28 0.00	40.28 0.20 0.00	49.53 -0.10 0.00	49.42 0.05 0.00	50.65 0.05 0.00	82.56 -1.94 0.00	92.95 -1.22 0.00	89.93 -0.36 0.00	84.69 -0.34 0.00	75.32 0.67 0.00	63.29 0.44 0.00	51.13 0.30 0.00	54.53 -0.11 0.00
HARZA MOOSE___RIVER 24016	50.40 0.30 0.00	40.37 0.16 0.00	43.17 0.21 0.00	40.17 -0.08 0.00	40.45 0.24 0.00	47.15 0.42 0.00	58.55 1.04 0.00	84.21 0.67 0.00	59.08 0.47 0.00	45.92 0.54 0.00	42.60 0.75 0.00	40.64 0.52 0.00	40.76 0.68 0.00	50.32 0.69 0.00	50.06 0.69 0.00	51.25 0.66 0.00	84.92 0.42 0.00	94.92 0.75 0.00	91.37 1.08 0.00	86.39 1.36 0.00	76.51 1.87 0.00	64.23 1.38 0.00	51.74 0.91 0.00	55.46 0.82 0.00
HEMPSTEAD___ 23647	104.72 5.66 -48.96	83.64 4.46 -38.97	76.61 4.51 -29.14	77.09 4.35 -32.50	74.56 4.38 -29.97	97.36 5.33 -45.29	114.37 7.19 -49.66	125.04 10.28 -31.23	127.20 7.15 -61.44	132.46 5.90 -81.18	142.38 5.48 -95.05	127.52 5.26 -82.14	115.44 5.25 -70.11	113.04 6.75 -56.67	115.04 6.42 -59.25	115.95 6.73 -58.62	170.07 11.07 -74.50	198.25 11.68 -92.40	199.37 11.38 -97.70	187.34 11.73 -90.58	174.03 10.23 -89.15	147.23 8.42 -75.96	116.55 6.46 -59.27	104.17 5.90 -43.62
HICKLING___1 23621	52.50 1.85 -0.54	44.42 1.93 -2.29	45.95 1.55 -1.45	44.34 1.89 -2.20	44.39 1.77 -2.42	50.14 1.82 -1.58	62.80 2.76 -2.53	85.87 2.26 -0.08	64.72 1.41 -4.70	54.84 2.40 -7.06	52.16 2.55 -7.76	50.73 2.69 -7.92	49.69 2.36 -7.25	55.12 1.89 -3.61	53.32 1.53 -2.41	54.55 1.16 -2.79	85.77 1.27 0.00	95.77 1.60 0.00	91.83 1.53 0.00	87.41 2.38 0.00	77.38 2.24 -0.49	65.77 1.89 -1.04	53.52 0.86 -1.82	56.39 1.75 0.00
HICKLING___2 23622	52.50 1.85 -0.54	44.42 1.93 -2.29	45.95 1.55 -1.45	44.34 1.89 -2.20	44.39 1.77 -2.42	50.14 1.82 -1.58	62.80 2.76 -2.53	85.87 2.26 -0.08	64.72 1.41 -4.70	54.84 2.40 -7.06	52.16 2.55 -7.76	50.73 2.69 -7.92	49.69 2.36 -7.25	55.12 1.89 -3.61	53.32 1.53 -2.41	54.55 1.16 -2.79	85.77 1.27 0.00	95.77 1.60 0.00	91.83 1.53 0.00	87.41 2.38 0.00	77.38 2.24 -0.49	65.77 1.89 -1.04	53.52 0.86 -1.82	56.39 1.75 0.00
HIGH FALLS___HY 23754	57.54 5.01 -2.43	54.55 4.06 -10.28	53.58 4.12 -6.50	54.13 3.98 -9.90	55.02 3.94 -10.88	58.79 4.95 -7.10	75.31 6.44 -11.35	96.08 12.20 -0.34	88.43 8.73 -21.08	84.05 6.99 -31.69	83.24 6.57 -34.82	81.91 6.26 -35.52	78.97 6.37 -32.52	73.87 8.04 -16.20	67.90 7.70 -10.83	71.08 7.94 -12.54	99.88 15.38 0.00	110.46 16.29 0.00	105.55 15.26 0.00	100.42 15.39 0.00	90.30 13.44 -2.21	79.07 11.56 -4.65	67.91 8.89 -8.19	60.82 6.17 0.00
HILLBURN___GT 23639	56.83 4.41 -2.32	53.51 3.50 -9.80	52.59 3.44 -6.20	53.03 3.34 -9.44	53.99 3.42 -10.37	57.76 4.25 -6.77	74.21 5.87 -10.83	92.64 8.77 -0.32	84.63 6.04 -19.98	80.43 5.04 -30.03	79.61 4.77 -32.99	78.36 4.57 -33.66	75.42 4.53 -30.81	70.89 5.86 -15.41	65.16 5.48 -10.30	68.39 5.87 -11.93	94.64 10.14 0.00	104.72 10.55 0.00	100.58 10.29 0.00	95.74 10.71 0.00	86.08 9.33 -2.10	74.95 7.67 -4.43	64.36 5.74 -7.79	59.34 4.70 0.00
HISHELDN_WT_PWR 323625	47.99 -2.51 -0.39	40.65 -1.21 -1.65	42.07 -1.93 -1.04	40.67 -1.17 -1.59	40.26 -1.69 -1.74	45.44 -2.43 -1.14	55.48 -3.85 -1.82	74.91 -8.69 -0.06	55.96 -6.04 -3.39	47.51 -2.95 -5.09	45.01 -2.43 -5.59	43.94 -1.89 -5.71	43.30 -2.00 -5.22	48.47 -3.77 -2.62	47.13 -4.00 -1.75	47.46 -5.16 -2.03	74.87 -9.63 0.00	83.62 -10.55 0.00	79.64 -10.65 0.00	76.27 -8.76 0.00	67.69 -7.32 -0.36	57.69 -5.91 -0.75	47.17 -4.98 -1.32	51.86 -2.79 0.00
HOLTSVILLE_IC_1 23690	104.47 5.41 -48.96	83.48 4.30 -38.97	76.48 4.38 -29.14	77.09 4.35 -32.50	74.64 4.46 -29.97	97.35 5.33 -45.29	114.31 7.13 -49.66	124.88 10.11 -31.23	127.38 7.33 -61.44	132.41 5.85 -81.18	142.24 5.36 -95.04	127.48 5.22 -82.14	115.40 5.21 -70.11	112.94 6.65 -56.67	114.99 6.37 -59.25	115.89 6.68 -58.62	169.65 10.65 -74.50	197.21 10.64 -92.40	198.19 10.20 -97.70	186.24 10.63 -90.58	173.58 9.78 -89.15	146.85 8.04 -75.96	116.20 6.10 -59.27	103.95 5.68 -43.62
HOLTSVILLE_IC_10 23699	105.02 5.96 -48.96	83.92 4.74 -38.97	76.91 4.81 -29.14	77.49 4.75 -32.50	75.00 4.82 -29.97	97.87 5.84 -45.29	115.17 7.99 -49.66	126.13 11.36 -31.23	128.32 8.26 -61.44	133.14 6.58 -81.18	142.95 6.07 -95.04	128.16 5.90 -82.14	116.08 5.89 -70.11	113.79 7.49 -56.67	115.83 7.21 -59.25	116.75 7.54 -58.62	171.51 12.51 -74.50	199.09 12.52 -92.40	200.00 12.01 -97.70	187.94 12.33 -90.58	175.07 11.27 -89.15	148.11 9.30 -75.96	117.16 7.06 -59.27	104.77 6.50 -43.62
HOLTSVILLE_IC_2 23691	104.47 5.41 -48.96	83.48 4.30 -38.97	76.48 4.38 -29.14	77.09 4.35 -32.50	74.64 4.46 -29.97	97.35 5.33 -45.29	114.31 7.13 -49.66	124.88 10.11 -31.23	127.38 7.33 -61.44	132.41 5.85 -81.18	142.24 5.36 -95.04	127.48 5.22 -82.14	115.40 5.21 -70.11	112.94 6.65 -56.67	114.99 6.37 -59.25	115.89 6.68 -58.62	169.65 10.65 -74.50	197.21 10.64 -92.40	198.19 10.20 -97.70	186.24 10.63 -90.58	173.58 9.78 -89.15	146.85 8.04 -75.96	116.20 6.10 -59.27	103.95 5.68 -43.62
HOLTSVILLE_IC_3 23692	104.47 5.41 -48.96	83.48 4.30 -38.97	76.48 4.38 -29.14	77.09 4.35 -32.50	74.64 4.46 -29.97	97.35 5.33 -45.29	114.31 7.13 -49.66	124.88 10.11 -31.23	127.38 7.33 -61.44	132.41 5.85 -81.18	142.24 5.36 -95.04	127.48 5.22 -82.14	115.40 5.21 -70.11	112.94 6.65 -56.67	114.99 6.37 -59.25	115.89 6.68 -58.62	169.65 10.65 -74.50	197.21 10.64 -92.40	198.19 10.20 -97.70	186.24 10.63 -90.58	173.58 9.78 -89.15	146.85 8.04 -75.96	116.20 6.10 -59.27	103.95 5.68 -43.62
HOLTSVILLE_IC_4 23693	104.47 5.41 -48.96	83.48 4.30 -38.97	76.48 4.38 -29.14	77.09 4.35 -32.50	74.64 4.46 -29.97	97.35 5.33 -45.29	114.31 7.13 -49.66	124.88 10.11 -31.23	127.38 7.33 -61.44	132.41 5.85 -81.18	142.24 5.36 -95.04	127.48 5.22 -82.14	115.40 5.21 -70.11	112.94 6.65 -56.67	114.99 6.37 -59.25	115.89 6.68 -58.62	169.65 10.65 -74.50	197.21 10.64 -92.40	198.19 10.20 -97.70	186.24 10.63 -90.58	173.58 9.78 -89.15	146.85 8.04 -75.96	116.20 6.10 -59.27	103.95 5.68 -43.62
HOLTSVILLE_IC_5 23694	104.47 5.41 -48.96	83.48 4.30 -38.97	76.48 4.38 -29.14	77.09 4.35 -32.50	74.64 4.46 -29.97	97.35 5.33 -45.29	114.31 7.13 -49.66	124.88 10.11 -31.23	127.38 7.33 -61.44	132.41 5.85 -81.18	142.24 5.36 -95.04	127.48 5.22 -82.14	115.40 5.21 -70.11	112.94 6.65 -56.67	114.99 6.37 -59.25	115.89 6.68 -58.62	169.65 10.65 -74.50	197.21 10.64 -92.40	198.19 10.20 -97.70	186.24 10.63 -90.58	173.58 9.78 -89.15	146.85 8.04 -75.96	116.20 6.10 -59.27	103.95 5.68 -43.62
HOLTSVILLE_IC_6 23695	105.02 5.96 -48.96	83.92 4.74 -38.97	76.91 4.81 -29.14	77.49 4.75 -32.50	75.00 4.82 -29.97	97.87 5.84 -45.29	115.17 7.99 -49.66	126.13 11.36 -31.23	128.32 8.26 -61.44	133.14 6.58 -81.18	142.95 6.07 -95.04	128.16 5.90 -82.14	116.08 5.89 -70.11	113.79 7.49 -56.67	115.83 7.21 -59.25	116.75 7.54 -58.62	171.51 12.51 -74.50	199.09 12.52 -92.40	200.00 12.01 -97.70	187.94 12.33 -90.58	175.07 11.27 -89.15	148.11 9.30 -75.96	117.16 7.06 -59.27	104.77 6.50 -43.62

HOLTSVILLE_IC_7 23696	105.02 5.96 -48.96	83.92 4.74 -38.97	76.91 4.81 -29.14	77.49 4.75 -32.50	75.00 4.82 -29.97	97.87 5.84 -45.29	115.17 7.99 -49.66	126.13 11.36 -31.23	128.32 8.26 -61.44	133.14 6.58 -81.18	142.95 6.07 -95.04	128.16 5.90 -82.14	116.08 5.89 -70.11	113.79 7.49 -56.67	115.83 7.21 -59.25	116.75 7.54 -58.62	171.51 12.51 -74.50	199.09 12.52 -92.40	200.00 12.01 -97.70	187.94 12.33 -90.58	175.07 11.27 -89.15	148.11 9.30 -75.96	117.16 7.06 -59.27	104.77 6.50 -43.62
HOLTSVILLE_IC_8 23697	105.02 5.96 -48.96	83.92 4.74 -38.97	76.91 4.81 -29.14	77.49 4.75 -32.50	75.00 4.82 -29.97	97.87 5.84 -45.29	115.17 7.99 -49.66	126.13 11.36 -31.23	128.32 8.26 -61.44	133.14 6.58 -81.18	142.95 6.07 -95.04	128.16 5.90 -82.14	116.08 5.89 -70.11	113.79 7.49 -56.67	115.83 7.21 -59.25	116.75 7.54 -58.62	171.51 12.51 -74.50	199.09 12.52 -92.40	200.00 12.01 -97.70	187.94 12.33 -90.58	175.07 11.27 -89.15	148.11 9.30 -75.96	117.16 7.06 -59.27	104.77 6.50 -43.62
HOLTSVILLE_IC_9 23698	105.02 5.96 -48.96	83.92 4.74 -38.97	76.91 4.81 -29.14	77.49 4.75 -32.50	75.00 4.82 -29.97	97.87 5.84 -45.29	115.17 7.99 -49.66	126.13 11.36 -31.23	128.32 8.26 -61.44	133.14 6.58 -81.18	142.95 6.07 -95.04	128.16 5.90 -82.14	116.08 5.89 -70.11	113.79 7.49 -56.67	115.83 7.21 -59.25	116.75 7.54 -58.62	171.51 12.51 -74.50	199.09 12.52 -92.40	200.00 12.01 -97.70	187.94 12.33 -90.58	175.07 11.27 -89.15	148.11 9.30 -75.96	117.16 7.06 -59.27	104.77 6.50 -43.62
HQ_GEN_CEDARS 23644	48.70 -1.40 0.00	38.68 -1.53 0.00	41.67 -1.29 0.00	38.60 -1.65 0.00	38.72 -1.49 0.00	45.10 -1.64 0.00	55.96 -1.55 0.00	81.79 -1.75 0.00	57.37 -0.76 0.48	43.56 -1.09 0.73	40.09 -0.96 0.80	38.27 -1.04 0.81	38.41 -0.92 0.75	48.33 -1.29 0.00	48.24 -1.14 0.00	49.58 -1.01 0.00	82.56 -1.94 0.00	92.66 -1.51 0.00	89.03 -1.26 0.00	82.99 -2.04 0.00	73.08 -1.57 0.00	61.47 -1.38 0.00	49.81 -1.02 0.00	53.06 -1.58 0.00
HQ_GEN_CEDARS_PROXY 323590	48.70 -1.40 0.00	38.68 -1.53 0.00	41.67 -1.29 0.00	38.60 -1.65 0.00	38.72 -1.49 0.00	45.10 -1.64 0.00	55.96 -1.55 0.00	81.79 -1.75 0.00	57.37 -0.76 0.48	43.56 -1.09 0.73	40.09 -0.96 0.80	38.27 -1.04 0.81	38.41 -0.92 0.75	48.33 -1.29 0.00	48.24 -1.14 0.00	49.58 -1.01 0.00	82.56 -1.94 0.00	92.66 -1.51 0.00	89.03 -1.26 0.00	82.99 -2.04 0.00	73.08 -1.57 0.00	61.47 -1.38 0.00	49.81 -1.02 0.00	53.06 -1.58 0.00
HQ_GEN_IMPORT 323601	49.00 -1.10 0.00	39.20 -1.01 0.00	42.01 -0.95 0.00	39.20 -1.05 0.00	39.20 -1.01 0.00	45.61 -1.12 0.00	53.61 -1.27 2.65	85.10 -1.09 -2.65	60.00 -0.53 -1.91	42.60 -0.86 1.91	40.93 -0.92 0.00	39.20 -0.92 0.00	39.20 -0.88 0.00	48.43 -1.19 0.00	48.29 -1.09 0.00	39.20 -0.96 10.44	93.75 -1.18 -10.44	93.04 -1.13 0.00	89.12 -1.17 0.00	85.10 -1.79 -1.86	71.30 -1.49 1.86	55.00 -1.38 6.47	49.76 -1.07 0.00	53.39 -1.26 0.00
HQ_GEN_WHEEL 23651	49.00 -1.10 0.00	39.20 -1.01 0.00	42.01 -0.95 0.00	39.20 -1.05 0.00	39.20 -1.01 0.00	45.61 -1.12 0.00	53.61 -1.27 2.65	85.10 -1.09 -2.65	60.00 -0.53 -1.91	42.60 -0.86 1.91	40.93 -0.92 0.00	39.20 -0.92 0.00	39.20 -0.88 0.00	48.43 -1.19 0.00	48.29 -1.09 0.00	39.20 -0.96 10.44	93.75 -1.18 -10.44	93.04 -1.13 0.00	89.12 -1.17 0.00	85.10 -1.79 -1.86	71.30 -1.49 1.86	55.00 -1.38 0.00	49.76 -1.07 0.00	53.39 -1.26 0.00
HUDSON_AVE_GT_3 23810	57.58 5.06 -2.41	54.39 3.98 -10.21	53.36 3.95 -6.45	53.90 3.82 -9.83	54.86 3.86 -10.80	58.60 4.81 -7.05	75.41 6.61 -11.28	93.23 9.36 -0.34	86.14 6.68 -20.84	82.17 5.49 -31.31	81.44 5.19 -34.40	80.20 4.98 -35.10	77.17 4.97 -32.11	72.11 6.40 -16.08	66.38 6.12 -10.88	69.47 6.43 -12.45	94.98 10.48 0.00	105.09 10.92 0.00	100.85 10.56 0.00	96.17 11.14 0.00	86.54 9.70 -2.19	75.38 7.92 -4.62	64.95 6.00 -8.12	59.94 5.30 0.00
HUDSON_AVE_GT_4 23540	57.58 5.06 -2.41	54.39 3.98 -10.21	53.36 3.95 -6.45	53.90 3.82 -9.83	54.86 3.86 -10.80	58.60 4.81 -7.05	75.41 6.61 -11.28	93.23 9.36 -0.34	86.14 6.68 -20.84	82.17 5.49 -31.31	81.44 5.19 -34.40	80.20 4.98 -35.10	77.17 4.97 -32.11	72.11 6.40 -16.08	66.38 6.12 -10.88	69.47 6.43 -12.45	94.98 10.48 0.00	105.09 10.92 0.00	100.85 10.56 0.00	96.17 11.14 0.00	86.54 9.70 -2.19	75.38 7.92 -4.62	64.95 6.00 -8.12	59.94 5.30 0.00
HUDSON_AVE_GT_5 23657	57.58 5.06 -2.41	54.39 3.98 -10.21	53.36 3.95 -6.45	53.90 3.82 -9.83	54.86 3.86 -10.80	58.60 4.81 -7.05	75.41 6.61 -11.28	93.23 9.36 -0.34	86.14 6.68 -20.84	82.17 5.49 -31.31	81.44 5.19 -34.40	80.20 4.98 -35.10	77.17 4.97 -32.11	72.11 6.40 -16.08	66.38 6.12 -10.88	69.47 6.43 -12.45	94.98 10.48 0.00	105.09 10.92 0.00	100.85 10.56 0.00	96.17 11.14 0.00	86.54 9.70 -2.19	75.38 7.92 -4.62	64.95 6.00 -8.12	59.94 5.30 0.00
HUDSON_AVE_10 24168	57.48 4.96 -2.41	54.27 3.86 -10.21	53.23 3.82 -6.45	53.74 3.66 -9.83	54.70 3.70 -10.80	58.46 4.67 -7.05	75.29 6.50 -11.28	92.98 9.11 -0.34	85.85 6.39 -20.84	81.90 5.22 -31.31	81.19 4.94 -34.40	79.96 4.73 -35.10	76.93 4.73 -32.11	71.81 6.10 -16.08	65.96 5.83 -10.76	69.17 6.12 -12.45	94.64 10.14 0.00	104.62 10.45 0.00	100.58 10.29 0.00	95.83 10.80 0.00	86.25 9.41 -2.19	75.07 7.60 -4.62	64.69 5.74 -8.12	59.78 5.14 0.00
HUNTER_MOUNT___DRP 323613	57.02 4.21 -2.70	55.11 3.46 -11.44	53.76 3.57 -7.24	54.69 3.42 -11.03	55.65 3.34 -12.11	58.66 4.02 -7.90	75.28 5.12 -12.64	93.36 9.44 -0.38	89.02 6.74 -23.67	86.34 5.40 -35.57	85.95 5.02 -39.08	84.77 4.77 -39.87	81.35 4.77 -36.50	73.56 5.91 -18.03	67.10 5.68 -12.05	70.32 5.77 -13.95	94.98 10.48 0.00	105.57 11.39 0.00	101.31 11.02 0.00	96.08 11.05 0.00	86.66 9.55 -2.46	76.01 7.98 -5.18	65.99 6.05 -9.11	58.96 4.32 0.00
HUNTLEY___63 23557	47.54 -2.91 -0.35	40.30 -1.37 -1.47	41.74 -2.15 -0.93	40.29 -1.37 -1.41	39.75 -2.01 -1.55	44.85 -2.90 -1.01	54.19 -4.95 -1.62	72.81 -10.78 -0.05	54.26 -7.39 -3.03	46.11 -3.81 -4.55	43.67 -3.18 -5.00	42.70 -2.53 -5.10	42.15 -2.61 -4.67	47.36 -4.62 -2.35	46.16 -4.79 -1.57	46.09 -6.32 -1.82	72.76 -11.75 0.00	81.36 -12.81 0.00	77.20 -13.09 0.00	74.23 -10.80 0.00	65.94 -9.03 -0.32	56.17 -7.35 -0.68	46.12 -5.90 -1.19	51.58 -3.06 0.00
HUNTLEY___64 23558	47.54 -2.91 -0.35	40.30 -1.37 -1.47	41.74 -2.15 -0.93	40.29 -1.37 -1.41	39.75 -2.01 -1.55	44.85 -2.90 -1.01	54.19 -4.95 -1.62	72.81 -10.78 -0.05	54.26 -7.39 -3.03	46.11 -3.81 -4.55	43.67 -3.18 -5.00	42.70 -2.53 -5.10	42.15 -2.61 -4.67	47.36 -4.62 -2.35	46.16 -4.79 -1.57	46.09 -6.32 -1.82	72.76 -11.75 0.00	81.36 -12.81 0.00	77.20 -13.09 0.00	74.23 -10.80 0.00	65.94 -9.03 -0.32	56.17 -7.35 -0.68	46.12 -5.90 -1.19	51.58 -3.06 0.00
HUNTLEY___65 23559	47.54 -2.91 -0.35	40.30 -1.37 -1.47	41.74 -2.15 -0.93	40.29 -1.37 -1.41	39.75 -2.01 -1.55	44.85 -2.90 -1.01	54.19 -4.95 -1.62	72.81 -10.78 -0.05	54.26 -7.39 -3.03	46.11 -3.81 -4.55	43.67 -3.18 -5.00	42.70 -2.53 -5.10	42.15 -2.61 -4.67	47.36 -4.62 -2.35	46.16 -4.79 -1.57	46.09 -6.32 -1.82	72.76 -11.75 0.00	81.36 -12.81 0.00	77.20 -13.09 0.00	74.23 -10.80 0.00	65.94 -9.03 -0.32	56.17 -7.35 -0.68	46.12 -5.90 -1.19	51.58 -3.06 0.00
HUNTLEY___66 23560	47.54 -2.91 -0.35	40.30 -1.37 -1.47	41.74 -2.15 -0.93	40.29 -1.37 -1.41	39.75 -2.01 -1.55	44.85 -2.90 -1.01	54.19 -4.95 -1.62	72.81 -10.78 -0.05	54.26 -7.39 -3.03	46.11 -3.81 -4.55	43.67 -3.18 -5.00	42.70 -2.53 -5.10	42.15 -2.61 -4.67	47.36 -4.62 -2.35	46.16 -4.79 -1.57	46.09 -6.32 -1.82	72.76 -11.75 0.00	81.36 -12.81 0.00	77.20 -13.09 0.00	74.23 -10.80 0.00	65.94 -9.03 -0.32	56.17 -7.35 -0.68	46.12 -5.90 -1.19	51.58 -3.06 0.00

HUNTLEY___67 23561	46.90 -3.56 -0.36	39.79 -1.93 -1.51	41.16 -2.75 -0.96	39.77 -1.93 -1.46	39.27 -2.53 -1.60	44.27 -3.51 -1.04	53.61 -5.58 -1.67	72.15 -11.45 -0.05	53.81 -7.91 -3.10	45.73 -4.31 -4.66	43.33 -3.64 -5.12	42.30 -3.05 -5.23	41.74 -3.13 -4.79	46.82 -5.21 -2.41	45.60 -5.38 -1.61	45.68 -6.78 -1.87	72.00 -12.51 0.00	80.42 -13.75 0.00	76.39 -13.90 0.00	73.38 -11.65 0.00	65.20 -9.78 -0.33	55.62 -7.92 -0.69	45.54 -6.51 -1.22	50.76 -3.88 0.00
HUNTLEY___68 23562	46.90 -3.56 -0.36	39.79 -1.93 -1.51	41.16 -2.75 -0.96	39.77 -1.93 -1.46	39.27 -2.53 -1.60	44.27 -3.51 -1.04	53.61 -5.58 -1.67	72.15 -11.45 -0.05	53.81 -7.91 -3.10	45.73 -4.31 -4.66	43.33 -3.64 -5.12	42.30 -3.05 -5.23	41.74 -3.13 -4.79	46.82 -5.21 -2.41	45.60 -5.38 -1.61	45.68 -6.78 -1.87	72.00 -12.51 0.00	80.42 -13.75 0.00	76.39 -13.90 0.00	73.38 -11.65 0.00	65.20 -9.78 -0.33	55.62 -7.92 -0.69	45.54 -6.51 -1.22	50.76 -3.88 0.00
HYLAND___LFGE 323620	50.23 -0.25 -0.37	42.03 0.24 -1.59	43.88 -0.09 -1.00	42.18 0.40 -1.53	41.76 -0.12 -1.68	47.60 -0.23 -1.10	58.98 -0.29 -1.75	81.67 -1.92 -0.05	60.57 -1.29 -3.24	50.56 0.32 -4.87	47.78 0.59 -5.35	46.34 0.76 -5.46	45.68 0.60 -5.00	51.97 -0.15 -2.50	50.65 -0.39 -1.67	51.42 -1.11 -1.93	77.40 -7.10 0.00	86.07 -8.10 0.00	81.98 -8.31 0.00	78.31 -6.72 0.00	69.02 -5.97 -0.34	59.17 -4.40 -0.72	47.97 -4.12 -1.26	51.47 -3.17 0.00
INDECK___CORINTH 23802	58.59 5.31 -3.18	57.88 4.22 -13.45	55.89 4.42 -8.51	57.19 3.98 -12.96	58.38 3.94 -14.23	60.74 4.72 -9.29	78.76 6.38 -14.86	91.67 7.69 -0.44	92.20 4.69 -28.90	91.70 2.90 -43.42	92.25 2.68 -47.72	91.41 2.61 -48.68	87.53 2.89 -44.56	75.02 4.22 -21.18	68.02 4.49 -14.15	71.03 4.05 -16.39	90.84 6.34 0.00	101.80 7.63 0.00	99.59 9.30 0.00	93.62 8.59 0.00	85.08 7.54 -2.89	75.34 6.41 -6.08	66.46 4.93 -10.70	60.38 5.74 0.00
INDECK___ILION 23567	51.97 1.95 0.09	41.45 1.61 0.36	44.45 1.72 0.23	41.47 1.57 0.35	41.47 1.65 0.38	48.45 1.96 0.25	59.59 2.47 0.40	86.87 3.34 0.01	59.42 2.11 1.31	45.14 1.72 1.96	41.37 1.67 2.16	39.49 1.56 2.20	39.63 1.56 2.01	51.14 2.08 0.57	51.06 2.07 0.38	52.28 2.13 0.44	88.64 4.14 0.00	98.69 4.52 0.00	94.72 4.42 0.00	89.36 4.34 0.00	78.38 3.81 0.08	65.83 3.14 0.16	52.98 2.44 0.29	57.21 2.57 0.00
INDECK___OLEAN 23982	49.07 -1.45 -0.42	41.45 -0.52 -1.77	42.83 -1.25 -1.12	41.39 -0.56 -1.71	41.36 -0.72 -1.87	46.79 -1.17 -1.22	59.42 -0.06 -1.96	78.09 -5.51 -0.06	58.63 -3.63 -3.65	49.91 -0.95 -5.49	47.46 -0.42 -6.03	46.64 0.36 -6.16	45.56 -0.16 -5.63	51.42 -1.04 -2.84	49.93 -1.33 -1.90	50.11 -2.68 -2.19	79.52 -4.99 0.00	89.27 -4.90 0.00	84.69 -5.60 0.00	81.20 -3.83 0.00	71.97 -3.06 -0.39	60.71 -2.95 -0.81	49.16 -3.10 -1.43	53.93 -0.71 0.00
INDECK___OSWEGO 23783	49.02 -1.25 -0.17	40.00 -0.92 -0.72	42.34 -1.07 -0.46	40.01 -0.93 -0.69	40.00 -0.96 -0.76	46.11 -1.12 -0.50	56.70 -1.61 -0.80	80.47 -3.09 -0.02	57.91 -2.17 -1.46	46.21 -1.36 -2.20	43.14 -1.13 -2.42	41.51 -1.08 -2.47	41.30 -1.04 -2.26	49.32 -1.44 -1.13	48.70 -1.43 -0.76	49.85 -1.62 -0.88	81.54 -2.96 0.00	90.97 -3.20 0.00	87.31 -2.98 0.00	82.48 -2.55 0.00	72.64 -2.16 -0.15	61.48 -1.70 -0.33	50.13 -1.27 -0.57	53.77 -0.87 0.00
INDECK___YERKES 23781	47.54 -2.91 -0.35	40.30 -1.37 -1.47	41.74 -2.15 -0.93	40.29 -1.37 -1.41	39.75 -2.01 -1.55	44.85 -2.90 -1.01	54.19 -4.95 -1.62	72.81 -10.78 -0.05	54.26 -7.39 -3.03	46.11 -3.81 -4.55	43.67 -3.18 -5.00	42.70 -2.53 -5.10	42.15 -2.61 -4.67	47.36 -4.62 -2.35	46.16 -4.79 -1.57	46.09 -6.32 -1.82	72.76 -11.75 0.00	81.36 -12.81 0.00	77.20 -13.09 0.00	74.23 -10.80 0.00	65.94 -9.03 -0.32	56.17 -7.35 -0.68	46.12 -5.90 -1.19	51.58 -3.06 0.00
INDIAN POINT_GT_1 24139	56.75 4.26 -2.39	53.66 3.34 -10.12	52.71 3.35 -6.40	53.22 3.22 -9.75	54.21 3.30 -10.71	57.79 4.07 -6.99	74.27 5.58 -11.18	91.98 8.02 -0.33	84.83 5.57 -20.65	81.03 4.63 -31.03	80.34 4.39 -34.09	79.12 4.21 -34.78	76.13 4.21 -31.84	71.01 5.46 -15.93	65.15 5.13 -10.65	68.39 5.46 -12.33	93.46 8.96 0.00	103.49 9.32 0.00	99.41 9.12 0.00	94.64 9.61 0.00	85.18 8.36 -2.17	74.28 6.85 -4.58	64.01 5.13 -8.05	59.01 4.37 0.00
INDIAN POINT_GT_2 23659	56.75 4.26 -2.39	53.66 3.34 -10.12	52.71 3.35 -6.40	53.22 3.22 -9.75	54.21 3.30 -10.71	57.79 4.07 -6.99	74.27 5.58 -11.18	91.98 8.10 -0.33	84.83 5.57 -20.65	81.03 4.63 -31.03	80.34 4.39 -34.09	79.12 4.21 -34.78	76.13 4.21 -31.84	71.01 5.46 -15.93	65.15 5.13 -10.65	68.39 5.46 -12.33	93.46 8.96 0.00	103.49 9.32 0.00	99.41 9.12 0.00	94.64 9.61 0.00	85.18 8.36 -2.17	74.28 6.85 -4.58	64.01 5.13 -8.05	59.01 4.37 0.00
INDIAN POINT_GT_3 24019	56.75 4.26 -2.39	53.66 3.34 -10.12	52.71 3.35 -6.40	53.22 3.22 -9.75	54.21 3.30 -10.71	57.79 4.07 -6.99	74.27 5.58 -11.18	91.98 8.10 -0.33	84.83 5.57 -20.65	81.03 4.63 -31.03	80.34 4.39 -34.09	79.12 4.21 -34.78	76.13 4.21 -31.84	71.01 5.46 -15.93	65.15 5.13 -10.65	68.39 5.46 -12.33	93.46 8.96 0.00	103.49 9.32 0.00	99.41 9.12 0.00	94.64 9.61 0.00	85.18 8.36 -2.17	74.28 6.85 -4.58	64.01 5.13 -8.05	59.01 4.37 0.00
INDIAN POINT___2 23530	56.63 4.16 -2.37	53.53 3.30 -10.03	52.56 3.26 -6.34	53.09 3.18 -9.66	54.03 3.22 -10.61	57.68 4.02 -6.93	74.12 5.52 -11.08	91.89 8.02 -0.33	84.58 5.51 -20.46	80.70 4.58 -30.74	79.98 4.35 -33.78	78.76 4.17 -34.47	75.80 4.17 -31.55	70.82 5.41 -15.78	65.01 5.09 -10.55	68.22 5.41 -12.21	93.38 8.87 0.00	103.40 9.23 0.00	99.32 9.03 0.00	94.47 9.44 0.00	85.09 8.29 -2.15	74.17 6.79 -4.53	63.89 5.08 -7.98	58.90 4.26 0.00
INDIAN POINT___3 23531	56.61 4.11 -2.40	53.61 3.26 -10.14	52.59 3.22 -6.41	53.16 3.14 -9.77	54.11 3.18 -10.73	57.66 3.93 -7.01	74.13 5.41 -11.20	91.73 7.85 -0.33	84.70 5.39 -20.69	80.96 4.49 -31.10	80.29 4.27 -34.17	79.08 4.09 -34.87	76.08 4.09 -31.91	70.90 5.31 -15.96	65.08 5.04 -10.67	68.26 5.31 -12.35	93.29 8.79 0.00	103.21 9.04 0.00	99.14 8.85 0.00	94.30 9.27 0.00	84.96 8.14 -2.18	74.10 6.66 -4.59	63.93 5.03 -8.07	58.90 4.26 0.00
IP CORINTH___1 23988	58.39 5.11 -3.18	57.72 4.06 -13.45	55.72 4.25 -8.51	57.03 3.82 -12.96	58.18 3.74 -14.23	60.56 4.53 -9.29	78.53 6.15 -14.86	91.34 7.35 -0.44	91.97 4.45 -28.90	91.47 2.68 -43.42	92.04 2.47 -47.72	91.25 2.45 -48.68	87.29 2.65 -44.56	74.67 3.87 -21.18	67.67 4.15 -14.15	70.63 3.64 -16.39	90.08 5.58 0.00	100.95 6.78 0.00	98.96 8.67 0.00	93.19 8.16 0.00	84.85 7.32 -2.89	75.15 6.22 -6.08	66.31 4.78 -10.70	60.22 5.57 0.00
IP___TICONDEROGA 23804	60.29 7.11 -3.07	58.86 5.67 -12.99	57.10 5.93 -8.21	57.95 5.19 -12.51	59.01 5.07 -13.74	61.68 5.98 -8.97	79.80 7.94 -14.34	93.16 9.19 -0.43	91.33 5.16 -27.55	90.73 3.95 -41.41	90.95 3.60 -45.50	90.20 3.65 -46.42	86.30 3.73 -42.49	75.82 5.76 -20.44	68.96 5.92 -13.66	72.13 5.72 -15.82	93.38 8.87 0.00	104.15 9.98 0.00	100.85 10.56 0.00	95.32 10.29 0.00	86.62 9.18 -2.79	76.45 7.73 -5.87	67.72 6.56 -10.33	62.07 7.43 0.00
JARVIS____ 23743	50.72 0.70 0.09	40.40 0.56 0.36	43.33 0.60 0.23	40.42 0.52 0.35	40.42 0.60 0.38	47.18 0.70 0.25	57.98 0.86 0.40	84.53 1.00 0.01	57.78 0.47 1.31	43.87 0.45 1.96	40.15 0.46 2.16	38.33 0.40 2.20	38.47 0.40 2.01	49.75 0.69 0.57	49.68 0.69 0.38	50.86 0.71 0.44	85.69 1.18 0.00	95.49 1.32 0.00	91.65 1.35 0.00	86.39 1.36 0.00	75.84 1.27 0.08	63.69 1.01 0.16	51.30 0.76 0.29	55.46 0.82 0.00

JENNISON___1 23625	53.27 2.35 -0.81	45.62 1.97 -3.44	47.11 1.98 -2.18	45.25 1.69 -3.32	45.94 2.09 -3.64	51.63 2.52 -2.38	65.23 3.91 -3.80	88.58 4.93 -0.11	68.72 3.34 -6.76	58.72 3.18 -10.17	56.12 3.10 -11.17	54.41 2.89 -11.40	53.20 2.69 -10.43	58.02 2.98 -5.42	55.76 2.76 -3.62	57.57 2.78 -4.19	89.99 5.49 0.00	100.48 6.31 0.00	96.43 6.14 0.00	91.23 6.21 0.00	80.76 5.37 -0.74	68.74 4.34 -1.56	56.51 2.95 -2.74	57.70 3.06 0.00
JENNISON___2 23626	53.17 2.25 -0.81	45.54 1.89 -3.44	47.07 1.93 -2.18	45.21 1.65 -3.32	45.86 2.01 -3.64	51.54 2.43 -2.38	65.11 3.80 -3.80	88.42 4.76 -0.11	68.60 3.22 -6.76	58.62 3.09 -10.17	56.03 3.01 -11.17	54.33 2.81 -11.40	53.12 2.61 -10.43	57.92 2.88 -5.42	55.71 2.72 -3.62	57.47 2.68 -4.19	89.91 5.41 0.00	100.29 6.12 0.00	96.25 5.96 0.00	91.06 6.04 0.00	80.61 5.23 -0.74	68.68 4.27 -1.56	56.46 2.90 -2.74	57.59 2.95 0.00
KEDC PORT_JEFF_GT2 24210	104.87 5.81 -48.96	83.80 4.62 -38.97	76.78 4.68 -29.14	77.37 4.63 -32.50	74.88 4.70 -29.97	97.73 5.70 -45.29	114.94 7.76 -49.66	125.80 11.03 -31.23	128.08 8.03 -61.44	132.68 6.13 -81.18	142.54 5.65 -95.04	127.72 5.46 -82.14	115.88 5.69 -70.11	113.49 7.20 -56.67	115.58 6.96 -59.25	116.50 7.29 -58.62	170.32 11.32 -74.50	197.59 11.02 -92.40	198.64 10.65 -97.70	186.58 10.97 -90.58	173.95 10.15 -89.15	147.16 8.36 -75.96	116.70 6.61 -59.27	104.44 6.17 -43.62
KEDC PORT_JEFF_GT3 24211	104.87 5.81 -48.96	83.80 4.62 -38.97	76.78 4.68 -29.14	77.37 4.63 -32.50	74.88 4.70 -29.97	97.73 5.70 -45.29	114.94 7.76 -49.66	125.80 11.03 -31.23	128.08 8.03 -61.44	132.68 6.13 -81.18	142.54 5.65 -95.04	127.72 5.46 -82.14	115.88 5.69 -70.11	113.49 7.20 -56.67	115.58 6.96 -59.25	116.50 7.29 -58.62	170.32 11.32 -74.50	197.59 11.02 -92.40	198.64 10.65 -97.70	186.58 10.97 -90.58	173.95 10.15 -89.15	147.16 8.36 -75.96	116.70 6.61 -59.27	104.44 6.17 -43.62
KEDC_GLWD_GT4 24219	104.67 5.61 -48.96	83.60 4.42 -38.97	76.57 4.47 -29.14	77.01 4.27 -32.50	74.48 4.30 -29.97	97.31 5.28 -45.29	114.37 7.19 -49.66	125.13 10.36 -31.23	127.03 6.98 -61.44	132.32 5.76 -81.18	142.29 5.40 -95.05	127.48 5.22 -82.14	115.56 5.37 -70.11	113.14 6.85 -56.67	115.19 6.57 -59.25	116.10 6.88 -58.62	169.99 10.99 -74.50	198.06 11.49 -92.40	199.19 11.20 -97.70	187.26 11.65 -90.58	173.95 10.15 -89.15	147.10 8.30 -75.96	116.65 6.56 -59.27	104.17 5.90 -43.62
KEDC_GLWD_GT5 24220	104.67 5.61 -48.96	83.60 4.42 -38.97	76.57 4.47 -29.14	77.01 4.27 -32.50	74.48 4.30 -29.97	97.31 5.28 -45.29	114.37 7.19 -49.66	125.13 10.36 -31.23	127.03 6.98 -61.44	132.32 5.76 -81.18	142.29 5.40 -95.05	127.48 5.22 -82.14	115.56 5.37 -70.11	113.14 6.85 -56.67	115.19 6.57 -59.25	116.10 6.88 -58.62	169.99 10.99 -74.50	198.06 11.49 -92.40	199.19 11.20 -97.70	187.26 11.65 -90.58	173.95 10.15 -89.15	147.10 8.30 -75.96	116.65 6.56 -59.27	104.17 5.90 -43.62
KENSICO____ 23655	57.07 4.56 -2.41	53.98 3.58 -10.20	53.01 3.61 -6.45	53.53 3.46 -9.82	54.49 3.50 -10.79	58.12 4.35 -7.04	74.70 5.92 -11.26	92.40 8.52 -0.34	85.34 5.92 -20.80	81.54 4.90 -31.26	80.85 4.65 -34.35	79.63 4.45 -35.05	76.61 4.45 -32.08	71.43 5.76 -16.05	65.58 5.48 -10.73	68.78 5.77 -12.42	93.97 9.46 0.00	104.06 9.89 0.00	99.95 9.66 0.00	95.06 10.03 0.00	85.65 8.81 -2.19	74.69 7.23 -4.61	64.38 5.44 -8.11	59.40 4.75 0.00
KIAC_JFK_GT1 23816	57.63 5.11 -2.41	54.35 3.94 -10.21	53.23 3.82 -6.45	53.78 3.70 -9.83	54.70 3.70 -10.80	58.60 4.81 -7.05	75.64 6.84 -11.28	93.07 9.19 -0.34	85.79 6.33 -20.84	81.72 5.04 -31.31	80.98 4.73 -34.40	79.84 4.61 -35.10	76.85 4.65 -32.11	71.61 5.91 -16.08	65.76 5.63 -10.76	69.02 5.97 -12.45	94.56 10.06 0.00	104.72 10.55 0.00	100.67 10.38 0.00	95.91 10.88 0.00	86.32 9.48 -2.19	75.07 7.60 -4.62	64.59 5.64 -8.12	59.94 5.30 0.00
KIAC_JFK_GT2 23817	57.63 5.11 -2.41	54.35 3.94 -10.21	53.23 3.82 -6.45	53.78 3.70 -9.83	54.70 3.70 -10.80	58.60 4.81 -7.05	75.64 6.84 -11.28	93.07 9.19 -0.34	85.79 6.33 -20.84	81.72 5.04 -31.31	80.98 4.73 -34.40	79.84 4.61 -35.10	76.85 4.65 -32.11	71.61 5.91 -16.08	65.76 5.63 -10.76	69.02 5.97 -12.45	94.56 10.06 0.00	104.72 10.55 0.00	100.67 10.38 0.00	95.91 10.88 0.00	86.32 9.48 -2.19	75.07 7.60 -4.62	64.59 5.64 -8.12	59.94 5.30 0.00
KINTIGH____ 23543	47.29 -3.11 -0.30	39.73 -1.73 -1.25	41.39 -2.36 -0.79	39.76 -1.69 -1.21	39.24 -2.29 -1.33	44.51 -3.08 -0.87	53.90 -5.00 -1.38	73.81 -9.77 -0.04	54.42 -6.74 -2.55	45.48 -3.72 -3.83	42.88 -3.18 -4.21	41.69 -2.73 -4.30	41.29 -2.73 -3.93	47.09 -4.52 -1.98	46.11 -4.59 -1.33	46.36 -5.77 -1.54	73.94 -10.56 0.00	82.59 -11.58 0.00	78.55 -11.74 0.00	75.25 -9.78 0.00	66.63 -8.29 -0.27	56.76 -6.66 -0.57	46.39 -5.44 -1.00	51.36 -3.28 0.00
LEDERLE____ 23769	57.05 4.61 -2.34	53.77 3.66 -9.90	52.87 3.65 -6.26	53.33 3.54 -9.54	54.30 3.62 -10.48	58.01 4.44 -6.84	74.55 6.10 -10.94	93.22 9.36 -0.33	85.27 6.51 -20.15	81.01 5.35 -30.29	80.19 5.06 -33.28	78.93 4.85 -33.95	76.01 4.85 -31.08	71.38 6.20 -15.55	65.64 5.88 -10.39	68.85 6.22 -12.03	94.90 10.39 0.00	105.09 10.92 0.00	100.95 10.65 0.00	96.00 10.97 0.00	86.40 9.63 -2.12	75.23 7.92 -4.47	64.63 5.95 -7.86	59.56 4.92 0.00
LINDEN COGEN____ 23786	57.33 4.81 -2.41	54.19 3.78 -10.21	53.15 3.74 -6.45	53.70 3.62 -9.83	54.70 3.70 -10.80	58.32 4.53 -7.05	75.00 6.21 -11.27	80.00 8.69 12.23	84.62 6.27 -19.74	78.43 5.17 -27.88	77.33 4.90 -30.58	77.99 4.69 -33.18	76.52 4.69 -31.75	70.65 6.05 -14.97	64.13 5.78 -8.98	67.62 6.07 -10.95	91.48 9.89 2.91	101.19 10.17 3.15	94.10 9.93 6.12	90.79 10.46 4.70	78.96 9.18 4.87	69.10 7.48 1.23	64.64 5.69 -8.12	59.67 5.03 0.00
LIPA_MISC_IPP 23656	104.37 5.31 -48.96	83.40 4.22 -38.97	76.44 4.34 -29.14	77.09 4.35 -32.50	74.64 4.46 -29.97	97.45 5.42 -45.29	114.54 7.36 -49.66	125.21 10.44 -31.23	127.61 7.56 -61.44	132.55 5.99 -81.18	142.37 5.48 -95.04	127.60 5.34 -82.14	115.48 5.29 -70.11	113.04 6.75 -56.67	115.09 6.47 -59.25	116.05 6.83 -58.62	170.07 11.07 -74.50	197.30 10.74 -92.40	198.28 10.29 -97.70	186.32 10.71 -90.58	174.18 10.38 -89.15	147.29 8.48 -75.96	116.45 6.35 -59.27	103.89 5.63 -43.62
LITTLE FALLS___HYD 24013	53.73 3.71 0.09	42.90 3.06 0.36	45.99 3.26 0.23	42.87 2.98 0.35	42.96 3.14 0.38	50.13 3.65 0.25	61.66 4.54 0.40	89.71 6.18 0.01	61.41 4.10 1.31	46.72 3.31 1.96	42.83 3.14 2.16	40.89 2.97 2.20	41.08 3.01 2.01	52.92 3.87 0.57	52.74 3.75 0.38	54.00 3.85 0.44	91.69 7.18 0.00	102.18 8.00 0.00	98.06 7.76 0.00	92.51 7.48 0.00	81.14 6.57 0.08	68.15 5.47 0.16	54.86 4.32 0.29	59.23 4.59 0.00
LI_NEWBRIDGE___DRP 323616	104.52 5.46 -48.96	83.52 4.34 -38.97	76.48 4.38 -29.14	76.97 4.23 -32.50	74.48 4.30 -29.97	97.21 5.19 -45.29	114.02 6.84 -49.66	124.54 9.77 -31.23	126.97 6.92 -61.43	132.23 5.67 -81.18	142.20 5.31 -95.04	127.32 5.06 -82.14	115.20 5.01 -70.11	112.70 6.40 -56.67	114.74 6.12 -59.25	115.64 6.43 -58.62	169.56 10.56 -74.50	197.59 11.02 -92.40	198.73 10.74 -97.70	186.75 11.14 -90.58	173.66 9.85 -89.15	146.91 8.11 -75.96	116.20 6.10 -59.27	104.00 5.74 -43.62
LONG_LAKE_PHOENIX 24014	49.33 -0.95 -0.18	40.27 -0.68 -0.75	42.61 -0.82 -0.47	40.32 -0.64 -0.72	40.27 -0.72 -0.79	46.41 -0.84 -0.52	57.08 -1.27 -0.83	80.81 -2.76 -0.02	58.27 -1.88 -1.53	46.58 -1.09 -2.29	43.58 -0.80 -2.52	41.89 -0.80 -2.57	41.76 -0.68 -2.35	49.76 -1.04 -1.18	49.17 -0.99 -0.79	50.34 -1.16 -0.91	82.39 -2.11 0.00	92.10 -2.07 0.00	88.39 -1.90 0.00	83.58 -1.45 0.00	73.47 -1.34 -0.16	62.12 -1.07 -0.34	50.61 -0.81 -0.59	54.26 -0.38 0.00

LOVETT___3 23632	56.41 3.96 -2.35	53.24 3.10 -9.94	52.34 3.09 -6.29	52.80 2.98 -9.58	53.78 3.06 -10.52	57.39 3.79 -6.87	73.73 5.23 -10.98	92.14 8.27 -0.33	84.57 5.74 -20.21	80.52 4.76 -30.38	79.75 4.52 -33.38	78.51 4.33 -34.06	75.54 4.29 -31.17	70.78 5.56 -15.60	65.03 5.23 -10.42	68.28 5.62 -12.07	92.87 8.37 0.00	102.83 8.66 0.00	98.78 8.49 0.00	93.96 8.93 0.00	84.61 7.84 -2.13	73.74 6.41 -4.48	63.49 4.78 -7.88	58.63 3.99 0.00
LOVETT___4 23642	56.71 4.26 -2.35	53.53 3.38 -9.95	52.60 3.35 -6.29	53.09 3.26 -9.58	54.06 3.34 -10.52	57.71 4.11 -6.87	74.14 5.64 -10.99	92.72 8.86 -0.33	84.99 6.15 -20.22	80.84 5.08 -30.38	80.05 4.81 -33.39	78.80 4.61 -34.06	75.83 4.57 -31.18	71.13 5.91 -15.60	65.38 5.58 -10.43	68.59 5.92 -12.07	93.63 9.13 0.00	103.68 9.51 0.00	99.59 9.30 0.00	94.72 9.69 0.00	85.29 8.51 -2.13	74.31 6.98 -4.48	63.95 5.24 -7.88	59.01 4.37 0.00
LOVETT___5 23593	56.71 4.26 -2.35	53.53 3.38 -9.95	52.60 3.35 -6.29	53.09 3.26 -9.58	54.06 3.34 -10.52	57.71 4.11 -6.87	74.14 5.64 -10.99	92.72 8.86 -0.33	84.99 6.15 -20.22	80.84 5.08 -30.38	80.05 4.81 -33.39	78.80 4.61 -34.06	75.83 4.57 -31.18	71.13 5.91 -15.60	65.38 5.58 -10.43	68.59 5.92 -12.07	93.63 9.13 0.00	103.68 9.51 0.00	99.59 9.30 0.00	94.72 9.69 0.00	85.29 8.51 -2.13	74.31 6.98 -4.48	63.95 5.24 -7.88	59.01 4.37 0.00
LOWER RAQUET___HYD 24057	48.95 -1.15 0.00	38.84 -1.37 0.00	41.88 -1.07 0.00	38.60 -1.65 0.00	38.92 -1.29 0.00	45.19 -1.54 0.00	56.31 -1.21 0.00	81.03 -2.51 0.00	57.33 -1.29 0.00	44.01 -1.36 0.00	41.05 -0.80 0.00	39.24 -0.88 0.00	39.56 -0.52 0.00	48.73 -0.89 0.00	48.63 -0.74 0.00	49.89 -0.71 0.00	81.63 -2.87 0.00	92.19 -1.98 0.00	89.30 -0.99 0.00	83.24 -1.79 0.00	73.53 -1.12 0.00	61.91 -0.94 0.00	50.22 -0.61 0.00	53.44 -1.20 0.00
LOWER___HUDSON 24059	57.40 4.21 -3.09	56.64 3.38 -13.06	54.74 3.52 -8.26	56.09 3.26 -12.58	57.20 3.18 -13.82	59.35 3.60 -9.02	76.60 4.66 -14.43	89.65 5.68 -0.43	89.80 3.58 -27.60	89.58 2.72 -41.48	89.99 2.55 -45.59	89.16 2.53 -46.51	85.22 2.57 -42.57	73.76 3.57 -20.56	66.77 3.65 -13.74	70.05 3.54 -15.91	90.33 5.83 0.00	100.48 6.31 0.00	97.24 6.95 0.00	91.57 6.55 0.00	83.20 5.75 -2.80	73.72 4.97 -5.91	65.18 3.96 -10.39	58.85 4.21 0.00
LWR___OSWEGATCHIE_HYD 23850	49.75 -0.35 0.00	39.60 -0.60 0.00	42.57 -0.39 0.00	39.32 -0.93 0.00	39.72 -0.48 0.00	46.22 -0.51 0.00	57.57 0.06 0.00	82.29 -1.25 0.00	58.03 -0.59 0.00	44.83 -0.54 0.00	41.85 0.00 0.00	39.84 -0.28 0.00	40.28 0.20 0.00	49.53 -0.10 0.00	49.42 0.05 0.00	50.65 0.05 0.00	82.56 -1.94 0.00	92.95 -1.22 0.00	89.93 -0.36 0.00	84.69 -0.34 0.00	75.32 0.67 0.00	63.29 0.44 0.00	51.13 0.30 0.00	54.53 -0.11 0.00
LYONS_FALL_HYD 23570	50.40 0.30 0.00	40.37 0.16 0.00	43.17 0.21 0.00	40.17 -0.08 0.00	40.45 0.24 0.00	47.15 0.42 0.00	58.55 1.04 0.00	84.21 0.67 0.00	59.08 0.47 0.00	45.92 0.54 0.00	42.60 0.75 0.00	40.64 0.52 0.00	40.76 0.68 0.00	50.32 0.69 0.00	50.06 0.69 0.00	51.25 0.66 0.00	84.92 0.42 0.00	94.92 0.75 0.00	91.37 1.08 0.00	86.39 1.36 0.00	76.51 1.87 0.00	64.23 1.38 0.00	51.74 0.91 0.00	55.46 0.82 0.00
MAPLE_RIDGE_WT_1 323574	49.56 -0.40 0.14	39.28 -0.32 0.61	42.27 -0.30 0.38	39.34 -0.32 0.59	39.28 -0.28 0.64	45.99 -0.33 0.42	56.50 -0.35 0.67	83.19 -0.33 0.02	56.35 -0.23 2.03	42.05 -0.27 3.05	38.25 -0.25 3.35	36.42 -0.28 3.42	36.67 -0.28 3.13	48.37 -0.30 0.96	48.49 -0.25 0.64	49.65 -0.20 0.74	84.16 -0.34 0.00	93.89 -0.28 0.00	90.02 -0.27 0.00	84.60 -0.43 0.00	74.22 -0.30 0.13	62.39 -0.19 0.27	50.19 -0.15 0.48	54.42 -0.22 0.00
MAPLE_RIDGE_WT_2 323611	49.56 -0.40 0.14	39.28 -0.32 0.61	42.27 -0.30 0.38	39.34 -0.32 0.59	39.28 -0.28 0.64	45.99 -0.33 0.42	56.50 -0.35 0.67	83.19 -0.33 0.02	56.35 -0.23 2.03	42.05 -0.27 3.05	38.25 -0.25 3.35	36.42 -0.28 3.42	36.67 -0.28 3.13	48.37 -0.30 0.96	48.49 -0.25 0.64	49.65 -0.20 0.74	84.16 -0.34 0.00	93.89 -0.28 0.00	90.02 -0.27 0.00	84.60 -0.43 0.00	74.22 -0.30 0.13	62.39 -0.19 0.27	50.19 -0.15 0.48	54.42 -0.22 0.00
MG INDUSTRY___DRP 24185	55.19 2.00 -3.08	54.88 1.65 -13.03	52.91 1.72 -8.24	54.49 1.69 -12.55	55.68 1.69 -13.78	57.55 1.82 -9.00	73.81 1.90 -14.39	86.31 2.34 -0.43	87.56 1.64 -27.30	87.81 1.41 -41.03	88.28 1.34 -45.09	87.45 1.32 -46.00	83.51 1.32 -42.11	71.82 1.69 -20.51	64.71 1.63 -13.71	68.14 1.67 -15.87	87.12 2.62 0.00	96.71 2.54 0.00	93.00 2.71 0.00	87.92 2.89 0.00	79.98 2.54 -2.80	70.94 2.20 -5.89	62.87 1.68 -10.37	56.17 1.53 0.00
MID___OSWEGATCHIE_HYD 23849	49.75 -0.35 0.00	39.60 -0.60 0.00	42.57 -0.39 0.00	39.32 -0.93 0.00	39.72 -0.48 0.00	46.22 -0.51 0.00	57.57 0.06 0.00	82.29 -1.25 0.00	58.03 -0.59 0.00	44.83 -0.54 0.00	41.85 0.00 0.00	39.84 -0.28 0.00	40.28 0.20 0.00	49.53 -0.10 0.00	49.42 0.05 0.00	50.65 0.05 0.00	82.56 -1.94 0.00	92.95 -1.22 0.00	89.93 -0.36 0.00	84.69 -0.34 0.00	75.32 0.67 0.00	63.29 0.44 0.00	51.13 0.30 0.00	54.53 -0.11 0.00
MID___RAQUETTE_HYD 23851	48.95 -1.15 0.00	38.84 -1.37 0.00	41.88 -1.07 0.00	38.60 -1.65 0.00	38.92 -1.29 0.00	45.19 -1.54 0.00	56.31 -1.21 0.00	81.03 -2.51 0.00	57.33 -1.29 0.00	44.01 -1.36 0.00	41.05 -0.80 0.00	39.24 -0.88 0.00	39.56 -0.52 0.00	48.73 -0.89 0.00	48.63 -0.74 0.00	49.89 -0.71 0.00	81.63 -2.87 0.00	92.19 -1.98 0.00	89.30 -0.99 0.00	83.24 -1.79 0.00	73.53 -1.12 0.00	61.91 -0.94 0.00	50.22 -0.61 0.00	53.44 -1.20 0.00
MILLIKEN___1 23584	48.13 -2.35 -0.38	39.95 -1.85 -1.60	41.82 -2.15 -1.01	39.81 -1.97 -1.54	39.96 -1.93 -1.69	45.69 -2.15 -1.10	57.27 -2.01 -1.76	80.17 -3.43 -0.05	59.55 -2.29 -3.22	49.08 -1.13 -4.85	46.34 -0.84 -5.32	44.75 -0.80 -5.43	44.05 -1.00 -4.97	50.40 -1.74 -2.51	49.18 -1.88 -1.68	50.47 -2.07 -1.95	81.88 -2.62 0.00	91.53 -2.64 0.00	87.67 -2.62 0.00	82.99 -2.04 0.00	72.98 -2.02 -0.34	61.75 -1.82 -0.72	50.17 -1.93 -1.27	52.78 -1.86 0.00
MILLIKEN___2 23585	48.13 -2.35 -0.38	39.95 -1.85 -1.60	41.82 -2.15 -1.01	39.81 -1.97 -1.54	39.96 -1.93 -1.69	45.69 -2.15 -1.10	57.27 -2.01 -1.76	80.17 -3.43 -0.05	59.55 -2.29 -3.22	49.08 -1.13 -4.85	46.34 -0.84 -5.32	44.75 -0.80 -5.43	44.05 -1.00 -4.97	50.40 -1.74 -2.51	49.18 -1.88 -1.68	50.47 -2.07 -1.95	81.88 -2.62 0.00	91.53 -2.64 0.00	87.67 -2.62 0.00	82.99 -2.04 0.00	72.98 -2.02 -0.34	61.75 -1.82 -0.72	50.17 -1.93 -1.27	52.78 -1.86 0.00
MILLIKEN___DIESEL 23629	48.13 -2.35 -0.38	39.95 -1.85 -1.60	41.82 -2.15 -1.01	39.81 -1.97 -1.54	39.96 -1.93 -1.69	45.69 -2.15 -1.10	57.27 -2.01 -1.76	80.17 -3.43 -0.05	59.55 -2.29 -3.22	49.08 -1.13 -4.85	46.34 -0.84 -5.32	44.75 -0.80 -5.43	44.05 -1.00 -4.97	50.40 -1.74 -2.51	49.18 -1.88 -1.68	50.47 -2.07 -1.95	81.88 -2.62 0.00	91.53 -2.64 0.00	87.67 -2.62 0.00	82.99 -2.04 0.00	72.98 -2.02 -0.34	61.75 -1.82 -0.72	50.17 -1.93 -1.27	52.78 -1.86 0.00
MILLSEAT___LFGE 323607	48.02 -2.40 -0.32	40.40 -1.17 -1.36	42.05 -1.76 -0.86	40.51 -1.05 -1.31	39.87 -1.77 -1.44	45.15 -2.52 -0.94	54.87 -4.14 -1.50	74.98 -8.60 -0.05	55.51 -5.92 -2.82	46.75 -2.86 -4.23	44.20 -2.30 -4.65	43.06 -1.81 -4.74	42.54 -1.88 -4.34	48.20 -3.62 -2.19	47.09 -3.75 -1.47	47.18 -5.11 -1.70	75.21 -9.30 0.00	84.28 -9.89 0.00	80.00 -10.29 0.00	76.70 -8.33 0.00	67.93 -7.02 -0.30	57.82 -5.66 -0.63	47.16 -4.78 -1.11	52.29 -2.35 0.00

MODEL_CITY_ENERGY 24167	47.08 -3.36 -0.34	39.91 -1.73 -1.43	41.33 -2.53 -0.90	39.93 -1.69 -1.38	39.35 -2.37 -1.51	44.40 -3.32 -0.99	53.52 -5.58 -1.58	72.23 -11.36 -0.05	53.73 -7.85 -2.97	45.66 -4.17 -4.46	43.19 -3.56 -4.90	42.20 -2.93 -5.00	41.69 -2.97 -4.58	46.82 -5.11 -2.31	45.63 -5.28 -1.54	45.60 -6.78 -1.79	72.00 -12.51 0.00	80.52 -13.65 0.00	76.39 -13.90 0.00	73.38 -11.65 0.00	65.18 -9.78 -0.31	55.66 -7.86 -0.66	45.54 -6.46 -1.17	51.04 -3.61 0.00
MODERN_LFGE_ 323580	47.08 -3.36 -0.34	39.91 -1.73 -1.43	41.33 -2.53 -0.90	39.93 -1.69 -1.38	39.35 -2.37 -1.51	44.40 -3.32 -0.99	53.52 -5.58 -1.58	72.23 -11.36 -0.05	53.73 -7.85 -2.97	45.66 -4.17 -4.46	43.19 -3.56 -4.90	42.20 -2.93 -5.00	41.69 -2.97 -4.58	46.82 -5.11 -2.31	45.63 -5.28 -1.54	45.60 -6.78 -1.79	72.00 -12.51 0.00	80.52 -13.65 0.00	76.39 -13.90 0.00	73.38 -11.65 0.00	65.18 -9.78 -0.31	55.66 -7.86 -0.66	45.54 -6.46 -1.17	51.04 -3.61 0.00
MOHAWK_PAPER__DRP 24187	56.43 3.21 -3.12	55.97 2.57 -13.19	54.00 2.71 -8.34	55.49 2.54 -12.70	56.65 2.49 -13.95	58.60 2.76 -9.11	75.59 3.51 -14.57	88.32 4.34 -0.44	89.45 2.87 -27.96	89.75 2.36 -42.02	90.24 2.22 -46.17	89.39 2.17 -47.10	85.40 2.20 -43.12	73.36 2.98 -20.76	66.16 2.91 -13.87	69.60 2.93 -16.06	89.32 4.82 0.00	99.26 5.09 0.00	95.71 5.42 0.00	90.21 5.19 0.00	82.03 4.55 -2.83	72.77 3.96 -5.96	64.42 3.10 -10.49	57.76 3.11 0.00
MONGAUP__HYD 23641	56.28 3.96 -2.22	52.82 3.22 -9.40	52.16 3.26 -5.94	52.44 3.14 -9.05	53.28 3.14 -9.94	57.10 3.88 -6.49	73.07 5.18 -10.38	92.96 9.11 -0.31	84.17 6.39 -19.16	79.39 5.22 -28.80	78.43 4.94 -31.64	77.10 4.69 -32.28	74.32 4.69 -29.55	70.31 5.91 -14.78	64.88 5.63 -9.88	67.91 5.87 -11.44	95.91 11.41 0.00	106.32 12.15 0.00	102.03 11.74 0.00	96.85 11.82 0.00	86.97 10.30 -2.02	75.64 8.55 -4.25	64.76 6.46 -7.47	59.34 4.70 0.00
MONTAUK__DIESEL 23721	107.88 8.82 -48.96	86.25 7.08 -38.97	79.36 7.26 -29.14	79.83 7.08 -32.50	77.29 7.12 -29.97	100.77 8.74 -45.29	119.95 12.77 -49.66	132.40 17.63 -31.23	132.83 12.78 -61.44	136.72 10.16 -81.18	146.09 9.21 -95.04	131.21 8.95 -82.14	118.93 8.74 -70.11	117.06 10.77 -56.67	119.09 10.47 -59.25	120.20 10.98 -58.62	175.22 16.22 -74.50	203.52 16.95 -92.40	204.33 16.34 -97.70	192.10 16.50 -90.58	181.49 17.69 -89.15	153.32 14.52 -75.96	120.82 10.72 -59.27	107.66 9.40 -43.62
MUNSVILLE_WIND_PWR 323609	53.75 2.96 -0.69	45.48 2.37 -2.91	47.24 2.45 -1.84	44.90 1.85 -2.80	45.81 2.53 -3.08	51.97 3.22 -2.01	66.19 5.46 -3.21	90.66 7.02 -0.10	69.22 4.87 -5.74	58.58 4.58 -8.63	55.77 4.44 -9.48	53.89 4.09 -9.67	52.70 3.77 -8.85	58.32 4.12 -4.58	56.38 3.95 -3.06	58.14 4.00 -3.54	92.87 8.37 0.00	103.96 9.79 0.00	99.68 9.39 0.00	94.30 9.27 0.00	83.11 7.84 -0.62	70.45 6.28 -1.32	57.41 4.27 -2.31	59.07 4.43 0.00
N SALMON__HYD 24042	49.35 -0.75 0.00	38.96 -1.25 0.00	42.18 -0.77 0.00	38.80 -1.45 0.00	39.00 -1.21 0.00	45.52 -1.22 0.00	56.88 -0.63 0.00	83.96 0.42 0.00	58.90 0.76 0.48	44.75 0.09 0.72	41.19 0.13 0.79	39.24 -0.08 0.80	39.35 0.00 0.74	49.38 -0.25 0.00	49.27 -0.10 0.00	50.80 0.20 0.00	84.59 0.08 0.00	95.11 0.94 0.00	91.46 1.17 0.00	84.86 -0.17 0.00	74.95 0.30 0.00	62.72 -0.13 0.00	50.73 -0.10 0.00	53.77 -0.87 0.00
N.E_GEN_SANDY PD 24062	57.02 4.06 -2.86	55.56 3.26 -12.10	54.00 3.39 -7.65	55.00 3.10 -11.65	56.06 3.06 -12.80	58.64 3.55 -8.35	77.74 4.66 -15.56	87.67 5.93 1.80	87.45 3.69 -25.14	86.20 3.04 -37.79	86.22 2.85 -41.52	85.30 2.81 -42.36	81.37 2.85 -38.44	72.97 3.97 -19.38	66.05 3.95 -12.73	69.38 4.05 -14.74	90.84 6.34 0.00	100.86 6.69 0.00	97.06 6.77 0.00	92.00 6.97 0.00	83.37 6.12 -2.60	73.47 5.15 -5.47	64.62 4.17 -9.63	61.41 4.10 -2.67
NARROWS_GT1_1 24228	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NARROWS_GT1_2 24229	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NARROWS_GT1_3 24230	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NARROWS_GT1_4 24231	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NARROWS_GT1_5 24232	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NARROWS_GT1_6 24233	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NARROWS_GT1_7 24234	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NARROWS_GT1_8 24235	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01

NARROWS_GT2_1 24236	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NARROWS_GT2_2 24237	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NARROWS_GT2_3 24238	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NARROWS_GT2_4 24239	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NARROWS_GT2_5 24240	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NARROWS_GT2_6 24241	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NARROWS_GT2_7 24242	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NARROWS_GT2_8 24243	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NEG CAPITAL___MECHNVIL 23645	57.81 4.61 -3.10	57.02 3.70 -13.12	55.12 3.87 -8.29	56.42 3.54 -12.63	57.54 3.46 -13.88	59.81 4.02 -9.06	77.35 5.35 -14.49	90.49 6.52 -0.43	90.56 4.16 -27.79	90.22 3.09 -41.76	90.62 2.89 -45.89	89.75 2.81 -46.82	85.82 2.89 -42.85	74.29 4.02 -20.64	67.27 4.10 -13.80	70.52 3.95 -15.98	91.26 6.76 0.00	101.61 7.44 0.00	98.51 8.22 0.00	92.68 7.65 0.00	84.11 6.64 -2.82	74.44 5.66 -5.93	65.73 4.47 -10.43	59.45 4.81 0.00
NEG CENTRAL_HIGH_ACRES 23767	47.91 -2.46 -0.26	39.58 -1.73 -1.11	41.64 -2.02 -0.70	39.74 -1.57 -1.07	39.33 -2.05 -1.17	44.97 -2.52 -0.76	55.23 -3.51 -1.22	77.31 -6.27 -0.03	56.45 -4.34 -2.17	46.19 -2.45 -3.27	43.39 -2.05 -3.59	41.94 -1.85 -3.66	41.55 -1.88 -3.35	48.53 -2.83 -1.73	47.67 -2.86 -1.16	48.44 -3.49 -1.34	78.33 -6.17 0.00	87.67 -6.50 0.00	83.61 -6.68 0.00	79.50 -5.53 0.00	70.11 -4.78 -0.24	59.45 -3.90 -0.50	48.35 -3.35 -0.87	52.35 -2.29 0.00
NEG CENTRAL___DRP 24199	49.48 -0.90 -0.28	40.88 -0.52 -1.20	42.94 -0.77 -0.76	40.92 -0.48 -1.15	40.79 -0.68 -1.27	46.72 -0.84 -0.83	57.80 -1.04 -1.32	82.17 -1.42 -0.04	60.34 -1.00 -2.72	49.51 0.05 -4.09	46.59 0.25 -4.49	45.07 0.36 -4.58	44.44 0.16 -4.20	50.61 -0.89 -1.88	49.59 -1.04 -1.26	50.69 -1.37 -1.46	82.39 -2.11 0.00	91.91 -2.26 0.00	87.94 -2.35 0.00	83.41 -1.62 0.00	73.41 -1.49 -0.26	62.20 -1.19 -0.54	50.61 -1.17 -0.95	54.10 -0.55 0.00
NEG CENTRAL___INDECK 23768	50.18 -0.30 -0.38	41.99 0.20 -1.59	43.79 -0.17 -1.00	42.10 0.32 -1.53	41.73 -0.16 -1.68	47.50 -0.33 -1.10	58.81 -0.46 -1.75	81.25 -2.34 -0.05	60.22 -1.64 -3.24	50.29 0.05 -4.87	47.54 0.33 -5.36	46.15 0.56 -5.47	45.48 0.40 -5.00	51.73 -0.40 -2.50	50.40 -0.64 -1.67	51.16 -1.37 -1.93	79.35 -5.15 0.00	88.61 -5.56 0.00	84.42 -5.87 0.00	80.52 -4.51 0.00	71.11 -3.88 -0.34	60.61 -2.95 -0.72	49.19 -2.90 -1.26	52.95 -1.69 0.00
NEG CENTRAL___SENECA 23627	49.62 -0.80 -0.31	41.13 -0.40 -1.33	43.11 -0.69 -0.84	41.21 -0.32 -1.28	41.01 -0.60 -1.41	46.86 -0.79 -0.92	58.12 -0.86 -1.47	82.92 -0.67 -0.05	61.31 -0.47 -3.17	50.77 0.64 -4.76	47.96 0.88 -5.23	46.46 1.00 -5.34	45.69 0.72 -4.89	50.87 -0.84 -2.09	49.78 -0.99 -1.40	50.80 -1.42 -1.62	82.22 -2.28 0.00	91.91 -2.26 0.00	87.94 -2.35 0.00	83.58 -1.45 0.00	73.59 -1.34 -0.28	62.38 -1.07 -0.60	50.61 -1.27 -1.06	54.15 -0.49 0.00
NEG CENTRAL___STATE_STREET 24147	50.08 -0.30 -0.28	41.27 -0.12 -1.18	43.40 -0.30 -0.75	41.30 -0.08 -1.14	41.21 -0.24 -1.25	47.27 -0.28 -0.82	58.76 -0.06 -1.30	82.75 -0.84 -0.04	60.64 -0.47 -2.49	49.48 0.36 -3.75	46.51 0.54 -4.12	44.89 0.56 -4.20	44.33 0.40 -3.85	51.48 0.00 -1.85	50.51 -0.10 -1.24	51.68 -0.35 -1.44	84.42 -0.08 0.00	94.08 -0.09 0.00	90.02 -0.27 0.00	85.28 0.26 0.00	74.98 0.07 -0.25	63.38 0.00 -0.53	51.41 -0.36 -0.94	54.75 0.11 0.00
NEG MILLWOOD___DRP 24198	56.98 4.41 -2.47	54.15 3.50 -10.44	53.08 3.52 -6.60	53.69 3.38 -10.06	54.67 3.42 -11.05	58.29 4.35 -7.21	74.75 5.69 -11.54	92.49 8.60 -0.34	85.79 5.86 -21.32	82.22 4.81 -32.04	81.61 4.56 -35.20	80.37 4.33 -35.91	77.32 4.37 -32.87	71.65 5.61 -16.41	65.68 5.33 -10.97	68.97 5.67 -12.70	94.05 9.55 0.00	104.34 10.17 0.00	100.04 9.75 0.00	95.32 10.29 0.00	85.85 8.96 -2.24	74.86 7.29 -4.72	64.66 5.54 -8.30	59.29 4.64 0.00
NEG NORTH_FLCN_SEA 23793	49.80 -0.30 0.00	39.44 -0.76 0.00	42.61 -0.34 0.00	39.36 -0.89 0.00	39.48 -0.72 0.00	46.03 -0.70 0.00	57.34 -0.17 0.00	84.71 1.17 0.00	59.38 1.29 0.52	45.09 0.50 0.78	41.32 0.33 0.86	39.49 0.24 0.88	39.48 0.20 0.80	49.62 0.00 0.00	49.57 0.20 0.00	51.05 0.46 0.00	85.35 0.85 0.00	95.58 1.41 0.00	91.65 1.35 0.00	85.11 0.09 0.00	75.02 0.37 0.00	62.91 0.06 0.00	50.93 0.10 0.00	54.15 -0.49 0.00

NEG NORTH_KES_CHATEGAY 23792	48.85 -1.25 0.00	38.68 -1.53 0.00	41.80 -1.16 0.00	38.64 -1.61 0.00	38.72 -1.49 0.00	45.14 -1.59 0.00	56.19 -1.32 0.00	82.96 -0.58 0.00	58.16 0.06 0.51	44.11 -0.50 0.77	40.38 -0.63 0.84	38.58 -0.68 0.86	38.61 -0.68 0.79	48.58 -1.04 0.00	48.53 -0.84 0.00	49.99 -0.61 0.00	83.66 -0.85 0.00	93.70 -0.47 0.00	89.75 -0.54 0.00	83.41 -1.62 0.00	73.45 -1.19 0.00	61.65 -1.19 0.00	49.91 -0.91 0.00	53.06 -1.58 0.00
NEG NORTH___ALICE_FALLS 23915	49.70 -0.40 0.00	39.28 -0.92 0.00	42.49 -0.47 0.00	39.16 -1.09 0.00	39.32 -0.88 0.00	45.85 -0.89 0.00	57.23 -0.29 0.00	84.79 1.25 0.00	59.39 1.29 0.52	45.14 0.54 0.78	41.33 0.33 0.86	39.49 0.24 0.88	39.48 0.20 0.80	49.62 0.00 0.00	49.52 0.15 0.00	51.05 0.46 0.00	85.35 0.85 0.00	95.58 1.41 0.00	91.65 1.35 0.00	85.11 0.09 0.00	75.02 0.37 0.00	62.85 0.00 0.00	50.83 0.00 0.00	53.99 -0.66 0.00
NEG NORTH___LWR_SARANAC 23913	49.70 -0.40 0.00	39.28 -0.92 0.00	42.49 -0.47 0.00	39.16 -1.09 0.00	39.32 -0.88 0.00	45.85 -0.89 0.00	57.23 -0.29 0.00	84.79 1.25 0.00	59.39 1.29 0.52	45.14 0.54 0.78	41.33 0.33 0.86	39.49 0.24 0.88	39.48 0.20 0.80	49.62 0.00 0.00	49.52 0.15 0.00	51.05 0.46 0.00	85.35 0.85 0.00	95.58 1.41 0.00	91.65 1.35 0.00	85.11 0.09 0.00	75.02 0.37 0.00	62.85 0.00 0.00	50.83 0.00 0.00	53.99 -0.66 0.00
NEG NORTH___PLATTSBURG 23628	49.70 -0.40 0.00	39.28 -0.92 0.00	42.49 -0.47 0.00	39.16 -1.09 0.00	39.32 -0.88 0.00	45.85 -0.89 0.00	57.23 -0.29 0.00	84.79 1.25 0.00	59.39 1.29 0.52	45.14 0.54 0.78	41.33 0.33 0.86	39.49 0.24 0.88	39.48 0.20 0.80	49.62 0.00 0.00	49.52 0.15 0.00	51.05 0.46 0.00	85.35 0.85 0.00	95.58 1.41 0.00	91.65 1.35 0.00	85.11 0.09 0.00	75.02 0.37 0.00	62.85 0.00 0.00	50.83 0.00 0.00	53.99 -0.66 0.00
NEG WEST_LEA_LOCKPORT 23791	47.23 -3.21 -0.33	40.01 -1.61 -1.41	41.44 -2.41 -0.89	40.04 -1.57 -1.36	39.41 -2.29 -1.49	44.53 -3.18 -0.97	53.73 -5.35 -1.56	72.56 -11.03 -0.05	53.94 -7.62 -2.94	45.81 -3.99 -4.43	43.36 -3.35 -4.86	42.32 -2.77 -4.96	41.82 -2.81 -4.54	47.00 -4.91 -2.29	45.82 -5.09 -1.53	45.84 -6.53 -1.77	72.33 -12.17 0.00	80.89 -13.28 0.00	76.75 -13.54 0.00	73.80 -11.22 0.00	65.56 -9.41 -0.31	55.90 -7.60 -0.66	45.73 -6.25 -1.16	51.20 -3.44 0.00
NEG WEST___LANCASTR 23811	47.51 -3.01 -0.41	40.28 -1.65 -1.73	41.60 -2.45 -1.09	40.22 -1.69 -1.66	39.98 -2.05 -1.83	45.03 -2.90 -1.19	55.34 -4.08 -1.91	74.66 -8.94 -0.06	55.71 -6.45 -3.54	47.34 -3.36 -5.32	44.93 -2.76 -5.85	43.88 -2.21 -5.96	43.18 -2.36 -5.46	48.25 -4.12 -2.75	46.82 -4.39 -1.84	47.31 -5.41 -2.13	74.45 -10.06 0.00	83.06 -11.11 0.00	79.28 -11.02 0.00	75.84 -9.18 0.00	67.41 -7.61 -0.37	57.42 -6.22 -0.79	46.88 -5.34 -1.39	51.20 -3.44 0.00
NEG_PENN_ALLEGHNY 23528	51.54 0.65 -0.78	44.25 0.72 -3.32	45.62 0.56 -2.10	44.17 0.72 -3.20	44.44 0.72 -3.51	49.77 0.75 -2.29	62.22 1.04 -3.67	84.32 0.67 -0.11	65.62 0.29 -6.71	56.27 0.82 -10.08	53.81 0.88 -11.08	52.35 0.92 -11.31	51.23 0.80 -10.35	55.60 0.74 -5.23	53.41 0.54 -3.50	55.10 0.46 -4.05	85.09 0.59 0.00	94.74 0.57 0.00	90.92 0.63 0.00	86.13 1.11 0.00	76.41 1.05 -0.71	65.30 0.94 -1.50	53.93 0.46 -2.65	55.35 0.71 0.00
NEG___GEN_MONROE 24207	49.03 -1.35 -0.28	40.68 -0.72 -1.20	42.68 -1.03 -0.76	40.92 -0.48 -1.15	40.30 -1.17 -1.27	46.02 -1.54 -0.83	56.42 -2.42 -1.32	78.82 -4.76 -0.04	57.72 -3.28 -2.39	47.60 -1.36 -3.59	44.83 -0.96 -3.95	43.39 -0.76 -4.03	42.97 -0.80 -3.69	49.61 -1.89 -1.87	48.65 -1.97 -1.25	49.16 -2.88 -1.45	79.52 -4.99 0.00	89.18 -4.99 0.00	84.87 -5.42 0.00	80.95 -4.08 0.00	71.47 -3.43 -0.26	60.62 -2.77 -0.54	49.23 -2.54 -0.95	53.60 -1.04 0.00
NEPA___ENERGY 23901	48.01 -2.56 -0.46	40.71 -1.45 -1.95	41.96 -2.23 -1.24	40.60 -1.53 -1.88	40.62 -1.65 -2.07	45.70 -2.38 -1.35	56.80 -2.88 -2.16	77.09 -6.52 -0.07	57.53 -5.10 -4.01	48.82 -2.59 -6.03	46.47 -2.01 -6.63	45.28 -1.60 -6.76	44.43 -1.84 -6.19	49.51 -3.23 -3.12	47.80 -3.65 -2.08	48.91 -4.10 -2.41	76.73 -7.77 0.00	85.04 -9.13 0.00	81.44 -8.85 0.00	77.80 -7.23 0.00	69.18 -5.90 -0.42	58.97 -4.78 -0.90	48.13 -4.27 -1.57	51.25 -3.39 0.00
NEVERSink___HYD 23608	54.74 2.56 -2.08	51.11 2.09 -8.82	50.68 2.15 -5.58	50.79 2.05 -8.50	51.67 2.13 -9.33	55.44 2.62 -6.09	70.77 3.51 -9.74	89.93 6.10 -0.29	80.92 4.28 -18.02	76.04 3.58 -27.08	74.96 3.35 -29.76	73.65 3.17 -30.36	71.64 3.77 -27.79	68.18 4.66 -13.89	63.10 4.44 -9.28	66.10 4.76 -10.75	93.21 8.70 0.00	103.31 9.13 0.00	99.05 8.76 0.00	93.96 8.93 0.00	84.31 7.76 -1.89	73.38 6.54 -3.99	62.83 4.98 -7.02	58.14 3.50 0.00
NEWTON___FALLS_HYD 23847	49.75 -0.35 0.00	39.60 -0.60 0.00	42.57 -0.39 0.00	39.32 -0.93 0.00	39.72 -0.48 0.00	46.22 -0.51 0.00	57.57 0.06 0.00	82.29 -1.25 0.00	58.03 -0.59 0.00	44.83 -0.54 0.00	41.85 0.00 0.00	39.84 -0.28 0.00	40.28 0.20 0.00	49.53 -0.10 0.00	49.42 0.05 0.00	50.65 0.05 0.00	82.56 -1.94 0.00	92.95 -1.22 0.00	89.93 -0.36 0.00	84.69 -0.34 0.00	75.32 0.67 0.00	63.29 0.44 0.00	51.13 0.30 0.00	54.53 -0.11 0.00
NIAGARA____ 23760	46.63 -3.81 -0.33	39.56 -2.05 -1.41	40.97 -2.88 -0.89	39.59 -2.01 -1.36	38.96 -2.73 -1.49	44.01 -3.69 -0.97	52.86 -6.21 -1.56	71.31 -12.28 -0.05	53.01 -8.50 -2.89	45.00 -4.72 -4.35	42.57 -4.06 -4.78	41.54 -3.45 -4.87	41.09 -3.45 -4.46	46.17 -5.71 -2.25	45.00 -5.88 -1.50	45.00 -7.34 -1.74	70.98 -13.52 0.00	79.29 -14.88 0.00	75.30 -14.99 0.00	72.36 -12.67 0.00	64.28 -10.67 -0.31	54.95 -8.55 -0.65	45.00 -6.96 -1.14	50.49 -4.15 0.00
NINE_MILE_1 23575	48.70 -1.55 -0.15	39.66 -1.17 -0.62	42.02 -1.33 -0.39	39.68 -1.17 -0.60	39.61 -1.25 -0.66	45.71 -1.45 -0.43	56.07 -2.13 -0.68	79.97 -3.59 -0.02	57.34 -2.58 -1.31	45.66 -1.68 -1.96	42.58 -1.42 -2.16	40.96 -1.36 -2.20	40.73 -1.36 -2.01	48.76 -1.84 -0.97	48.20 -1.83 -0.65	49.28 -2.07 -0.75	80.87 -3.63 0.00	90.22 -3.96 0.00	86.41 -3.88 0.00	81.63 -3.40 0.00	71.80 -2.99 -0.13	60.74 -2.39 -0.28	49.54 -1.78 -0.49	53.33 -1.31 0.00
NINE_MILE_2 23744	48.70 -1.55 -0.15	39.65 -1.17 -0.62	42.01 -1.33 -0.39	39.67 -1.17 -0.59	39.65 -1.21 -0.65	45.71 -1.45 -0.42	56.07 -2.13 -0.68	79.97 -3.59 -0.02	57.39 -2.52 -1.30	45.64 -1.68 -1.95	42.57 -1.42 -2.14	40.98 -1.32 -2.19	40.72 -1.36 -2.00	48.76 -1.84 -0.97	48.19 -1.83 -0.65	49.32 -2.02 -0.75	80.87 -3.63 0.00	90.22 -3.96 0.00	86.41 -3.88 0.00	81.63 -3.40 0.00	71.79 -2.99 -0.13	60.74 -2.39 -0.28	49.54 -1.78 -0.49	53.33 -1.31 0.00
NM_CAPITAL___DRP 24208	56.10 2.91 -3.09	55.65 2.37 -13.08	53.72 2.49 -8.27	55.18 2.33 -12.60	56.33 2.29 -13.83	58.19 2.43 -9.03	75.01 3.05 -14.44	87.73 3.76 -0.43	88.68 2.46 -27.60	88.90 2.04 -41.48	89.36 1.93 -45.58	88.51 1.89 -46.51	84.57 1.92 -42.57	72.79 2.58 -20.58	65.70 2.57 -13.76	69.06 2.53 -15.93	88.56 4.06 0.00	98.31 4.14 0.00	94.81 4.51 0.00	89.45 4.42 0.00	81.34 3.88 -2.81	72.16 3.39 -5.91	63.87 2.64 -10.40	57.26 2.62 0.00
NM_CENTRAL___DRP 24181	49.73 -0.55 -0.18	40.61 -0.36 -0.77	42.97 -0.47 -0.49	40.67 -0.32 -0.74	40.62 -0.40 -0.82	46.80 -0.47 -0.53	57.62 -0.75 -0.85	81.81 -1.75 -0.03	58.91 -1.23 -1.53	47.13 -0.54 -2.30	44.00 -0.38 -2.52	42.38 -0.32 -2.58	42.08 -0.36 -2.36	50.24 -0.60 -1.21	49.54 -0.64 -0.81	50.62 -0.91 -0.94	82.73 -1.77 0.00	92.29 -1.88 0.00	88.39 -1.90 0.00	83.58 -1.45 0.00	73.54 -1.27 -0.17	62.32 -0.88 -0.35	50.83 -0.61 -0.61	54.48 -0.16 0.00

NM_FRONTIER___DRP 24179	46.78 -3.66 -0.34	39.75 -1.89 -1.43	41.12 -2.75 -0.91	39.74 -1.89 -1.38	39.11 -2.61 -1.52	44.13 -3.60 -0.99	52.95 -6.15 -1.58	71.22 -12.36 -0.05	53.07 -8.50 -2.95	45.13 -4.67 -4.43	42.70 -4.02 -4.87	41.72 -3.37 -4.97	41.22 -3.41 -4.55	46.26 -5.66 -2.29	45.08 -5.83 -1.53	45.03 -7.34 -1.77	70.90 -13.60 0.00	79.20 -14.97 0.00	75.12 -15.17 0.00	72.27 -12.75 0.00	64.21 -10.75 -0.31	54.90 -8.61 -0.66	45.02 -6.96 -1.16	50.60 -4.04 0.00
NM_ST_REGIS___HYD 24053	49.05 -1.05 0.00	38.84 -1.37 0.00	41.97 -0.99 0.00	38.64 -1.61 0.00	38.92 -1.29 0.00	45.28 -1.45 0.00	56.42 -1.09 0.00	81.70 -1.84 0.00	57.79 -0.82 0.00	44.33 -1.04 0.00	41.26 -0.59 0.00	39.40 -0.72 0.00	39.64 -0.44 0.00	48.83 -0.79 0.00	48.78 -0.59 0.00	50.09 -0.51 0.00	82.39 -2.11 0.00	92.95 -1.22 0.00	89.84 -0.45 0.00	83.67 -1.36 0.00	73.90 -0.75 0.00	62.09 -0.75 0.00	50.32 -0.51 0.00	53.49 -1.15 0.00
NORTHPORT___1 23551	104.22 5.16 -48.96	83.28 4.10 -38.97	76.31 4.21 -29.14	76.89 4.15 -32.50	74.40 4.22 -29.97	97.07 5.05 -45.29	113.39 6.21 -49.66	123.71 8.94 -31.23	126.50 6.45 -61.44	131.77 5.22 -81.18	141.66 4.77 -95.04	126.84 4.57 -82.14	114.80 4.61 -70.11	112.25 5.95 -56.67	114.30 5.68 -59.25	115.19 5.97 -58.62	168.29 9.30 -74.50	196.08 9.51 -92.40	197.20 9.21 -97.70	185.21 9.61 -90.58	172.46 8.66 -89.15	145.97 7.16 -75.96	115.53 5.44 -59.27	103.67 5.41 -43.62
NORTHPORT___2 23552	104.22 5.16 -48.96	83.28 4.10 -38.97	76.31 4.21 -29.14	76.89 4.15 -32.50	74.40 4.22 -29.97	97.07 5.05 -45.29	113.39 6.21 -49.66	123.71 8.94 -31.23	126.50 6.45 -61.44	131.77 5.22 -81.18	141.66 4.77 -95.04	126.84 4.57 -82.14	114.80 4.61 -70.11	112.25 5.95 -56.67	114.30 5.68 -59.25	115.19 5.97 -58.62	168.29 9.30 -74.50	196.08 9.51 -92.40	197.20 9.21 -97.70	185.21 9.61 -90.58	172.46 8.66 -89.15	145.97 7.16 -75.96	115.53 5.44 -59.27	103.67 5.41 -43.62
NORTHPORT___3 23553	104.72 5.66 -48.96	83.72 4.54 -38.97	76.74 4.64 -29.14	77.21 4.47 -32.50	74.68 4.50 -29.97	97.45 5.42 -45.29	113.85 6.67 -49.66	124.38 9.61 -31.23	126.85 6.80 -61.44	132.14 5.58 -81.18	142.08 5.19 -95.04	127.24 4.98 -82.14	115.12 4.93 -70.11	112.60 6.30 -56.67	114.65 6.02 -59.25	115.49 6.27 -58.62	169.22 10.22 -74.50	197.30 10.74 -92.40	198.46 10.47 -97.70	186.49 10.88 -90.58	173.36 9.55 -89.15	146.72 7.92 -75.96	116.04 5.95 -59.27	104.22 5.96 -43.62
NORTHPORT___4 23650	104.72 5.66 -48.96	83.72 4.54 -38.97	76.74 4.64 -29.14	77.21 4.47 -32.50	74.68 4.50 -29.97	97.45 5.42 -45.29	113.85 6.67 -49.66	124.38 9.61 -31.23	126.85 6.80 -61.44	132.14 5.58 -81.18	142.08 5.19 -95.04	127.24 4.98 -82.14	115.12 4.93 -70.11	112.60 6.30 -56.67	114.65 6.02 -59.25	115.49 6.27 -58.62	169.22 10.22 -74.50	197.30 10.74 -92.40	198.46 10.47 -97.70	186.49 10.88 -90.58	173.36 9.55 -89.15	146.72 7.92 -75.96	116.04 5.95 -59.27	104.22 5.96 -43.62
NORTHPORT___IC 23718	104.22 5.16 -48.96	83.28 4.10 -38.97	76.31 4.21 -29.14	76.89 4.15 -32.50	74.40 4.22 -29.97	97.07 5.05 -45.29	113.39 6.21 -49.66	123.71 8.94 -31.23	126.50 6.45 -61.44	131.77 5.22 -81.18	141.66 4.77 -95.04	126.84 4.57 -82.14	114.80 4.61 -70.11	112.25 5.95 -56.67	114.30 5.68 -59.25	115.19 5.97 -58.62	168.29 9.30 -74.50	196.08 9.51 -92.40	197.20 9.21 -97.70	185.21 9.61 -90.58	172.46 8.66 -89.15	145.97 7.16 -75.96	115.53 5.44 -59.27	103.67 5.41 -43.62
NPX_GEN_1385_PROXY 323591	103.62 4.56 -48.96	82.79 3.62 -38.97	75.75 3.65 -29.14	76.69 3.94 -32.50	74.15 3.98 -29.97	96.84 4.81 -45.29	112.70 5.52 -49.66	122.70 7.94 -31.23	125.79 5.74 -61.44	131.23 4.67 -81.18	141.15 4.27 -95.04	126.35 4.09 -82.14	114.32 4.13 -70.11	111.65 5.36 -56.67	113.71 5.09 -59.25	114.58 5.36 -58.62	167.11 8.11 -74.50	194.76 8.19 -92.40	195.94 7.95 -97.70	184.02 8.42 -90.58	171.42 7.61 -89.15	145.09 6.28 -75.96	114.82 4.73 -59.27	102.85 4.59 -43.62
NPX_GEN_CSC 323557	104.12 5.06 -48.96	83.19 4.02 -38.97	76.18 4.08 -29.14	76.97 4.23 -32.50	74.52 4.34 -29.97	97.35 5.33 -45.29	114.31 7.13 -49.66	124.88 10.11 -31.23	127.38 7.33 -61.44	132.41 5.85 -81.18	142.24 5.36 -95.04	127.48 5.22 -82.14	115.36 5.17 -70.11	112.84 6.55 -56.67	114.94 6.32 -59.25	115.84 6.63 -58.62	169.73 10.73 -74.50	196.74 10.17 -92.40	197.74 9.75 -97.70	185.81 10.20 -90.58	174.03 10.23 -89.15	147.16 8.36 -75.96	116.35 6.25 -59.27	103.62 5.35 -43.62
NSINS_S_GLNS_FALLS 23858	58.62 5.36 -3.16	57.84 4.26 -13.37	55.88 4.47 -8.45	57.15 4.02 -12.88	58.29 3.94 -14.15	60.69 4.72 -9.23	78.73 6.44 -14.77	91.75 7.77 -0.44	92.00 4.75 -28.64	91.49 3.09 -43.04	91.99 2.85 -47.29	91.14 2.77 -48.25	87.21 2.97 -44.16	74.99 4.32 -21.04	68.03 4.59 -14.07	71.08 4.20 -16.29	91.26 6.76 0.00	102.08 7.91 0.00	99.77 9.48 0.00	93.70 8.67 0.00	85.21 7.69 -2.87	75.43 6.54 -6.05	66.55 5.08 -10.64	60.43 5.79 0.00
NUCOR_STEEL___DRP 24197	49.63 -0.75 -0.28	40.86 -0.52 -1.17	42.97 -0.73 -0.74	40.89 -0.48 -1.13	40.80 -0.64 -1.24	46.80 -0.75 -0.81	58.12 -0.69 -1.30	81.91 -1.67 -0.04	59.96 -1.06 -2.40	48.79 -0.18 -3.60	45.85 0.04 -3.96	44.24 0.08 -4.04	43.74 -0.04 -3.70	50.92 -0.55 -1.84	49.96 -0.64 -1.23	51.11 -0.91 -1.43	83.49 -1.01 0.00	92.95 -1.22 0.00	88.85 -1.44 0.00	84.18 -0.85 0.00	74.00 -0.90 -0.25	62.62 -0.75 -0.53	50.84 -0.91 -0.93	54.15 -0.49 0.00
NYISO_LBMP_REFERENCE 24008	50.10 0.00 0.00	40.21 0.00 0.00	42.96 0.00 0.00	40.25 0.00 0.00	40.21 0.00 0.00	46.73 0.00 0.00	57.52 0.00 0.00	83.54 0.00 0.00	58.62 0.00 0.00	45.37 0.00 0.00	41.85 0.00 0.00	40.12 0.00 0.00	40.08 0.00 0.00	49.62 0.00 0.00	49.37 0.00 0.00	50.60 0.00 0.00	84.50 0.00 0.00	94.17 0.00 0.00	90.29 0.00 0.00	85.03 0.00 0.00	74.65 0.00 0.00	62.85 0.00 0.00	50.83 0.00 0.00	54.64 0.00 0.00
NYPA_BRENTWD____GT 24164	104.87 5.81 -48.96	83.80 4.62 -38.97	76.83 4.73 -29.14	77.33 4.59 -32.50	74.88 4.70 -29.97	97.68 5.65 -45.29	114.60 7.42 -49.66	125.46 10.69 -31.23	127.79 7.74 -61.44	132.82 6.26 -81.18	142.49 5.61 -95.04	127.68 5.42 -82.14	115.52 5.33 -70.11	113.29 7.00 -56.67	115.34 6.71 -59.25	116.25 7.03 -58.62	169.65 10.65 -74.50	197.49 10.92 -92.40	198.64 10.65 -97.70	186.58 10.97 -90.58	173.66 9.85 -89.15	146.91 8.11 -75.96	116.65 6.56 -59.27	104.44 6.17 -43.62
NYPA_GOWANUS____GT5 24156	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.35 11.07 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NYPA_GOWANUS____GT6 24157	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.35 11.07 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01
NYPA_HARLEM__RVR__GT1 24160	57.88 5.36 -2.42	54.68 4.26 -10.22	53.72 4.30 -6.46	54.23 4.15 -9.84	55.23 4.22 -10.81	58.84 5.05 -7.06	75.36 6.56 -11.28	93.16 9.27 -0.35	86.07 6.62 -20.83	82.17 5.49 -31.30	81.39 5.15 -34.40	80.15 4.94 -35.09	77.10 4.89 -32.12	72.05 6.35 -16.07	66.20 6.07 -10.75	69.41 6.38 -12.44	94.82 10.31 -0.01	104.82 10.64 -0.01	100.86 10.56 -0.01	96.17 11.14 -0.01	86.39 9.55 -2.19	75.39 7.92 -4.62	64.95 6.00 -8.13	60.33 5.68 -0.01

NYPA_HARLEM__RVR_GT2 24161	57.88	54.68	53.72	54.23	55.23	58.84	75.36	93.16	86.07	82.17	81.39	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.33
	5.36	4.26	4.30	4.15	4.22	5.05	6.56	9.27	6.62	5.49	5.15	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.68
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
NYPA_KENT____GT 24152	57.83	54.56	53.59	54.07	55.07	58.79	75.71	101.28	92.43	103.47	105.08	92.23	79.67	79.16	78.29	78.91	111.11	119.93	126.52	115.88	115.88	99.76	65.26	60.22
	5.31	4.14	4.17	3.98	4.06	5.00	6.90	9.77	6.98	5.76	5.40	5.22	5.21	6.65	6.37	6.68	10.90	11.49	11.11	11.56	10.08	8.30	6.30	5.57
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.29	-7.97	-26.84	-52.34	-57.83	-46.89	-34.37	-22.89	-22.55	-21.63	-15.71	-14.27	-25.12	-19.29	-31.15	-28.61	-8.13	-0.01
NYPA_POUCH1____GT 24155	57.68	54.44	53.41	53.95	54.91	58.65	75.65	106.21	93.92	105.69	107.56	93.46	79.87	79.90	79.49	79.90	115.10	126.96	143.00	128.53	134.97	115.50	65.26	60.11
	5.16	4.02	4.00	3.86	3.90	4.86	6.84	9.69	6.98	5.72	5.36	5.18	5.17	6.65	6.32	6.68	10.82	11.39	11.11	11.56	10.15	8.30	6.30	5.46
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.29	-12.97	-28.33	-54.60	-60.36	-48.16	-34.62	-23.62	-23.80	-22.62	-19.78	-21.39	-41.61	-31.94	-50.17	-44.35	-8.13	-0.01
NYPA_VERNON____GT2 24162	57.78	54.56	53.59	54.07	55.07	58.79	75.60	96.11	90.82	101.07	102.48	90.84	79.30	78.33	76.94	77.82	106.88	112.52	109.85	103.06	96.72	83.82	65.11	60.17
	5.26	4.14	4.17	3.98	4.06	5.00	6.79	9.61	6.86	5.63	5.31	5.10	5.09	6.55	6.27	6.58	10.73	11.21	10.93	11.39	9.93	8.11	6.15	5.52
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.30	-2.96	-25.35	-50.07	-55.31	-45.62	-34.13	-22.16	-21.30	-20.64	-11.64	-7.15	-8.64	-6.63	-12.14	-12.87	-8.13	-0.01
NYPA_VERNON____GT3 24163	57.78	54.56	53.59	54.07	55.07	58.79	75.60	96.11	90.82	101.07	102.48	90.84	79.30	78.33	76.94	77.82	106.88	112.52	109.85	103.06	96.72	83.82	65.11	60.17
	5.26	4.14	4.17	3.98	4.06	5.00	6.79	9.61	6.86	5.63	5.31	5.10	5.09	6.55	6.27	6.58	10.73	11.21	10.93	11.39	9.93	8.11	6.15	5.52
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.30	-2.96	-25.35	-50.07	-55.31	-45.62	-34.13	-22.16	-21.30	-20.64	-11.64	-7.15	-8.64	-6.63	-12.14	-12.87	-8.13	-0.01
NYPA__ASTORIA_CC1 323568	57.78	54.56	53.59	54.11	55.07	58.79	75.60	93.41	91.20	105.56	107.49	93.34	79.75	79.75	79.40	79.75	107.76	108.02	101.13	96.34	86.69	75.58	65.11	60.17
	5.26	4.14	4.17	4.02	4.06	5.00	6.79	9.52	6.80	5.58	5.27	5.06	5.05	6.50	6.22	6.53	10.65	11.11	10.83	11.31	9.85	8.11	6.15	5.52
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.29	-0.35	-25.79	-54.61	-60.37	-48.16	-34.62	-23.62	-23.81	-22.63	-12.61	-2.74	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
NYPA__ASTORIA_CC2 323569	57.78	54.56	53.59	54.11	55.07	58.79	75.60	93.41	91.20	105.56	107.49	93.34	79.75	79.75	79.40	79.75	107.76	108.02	101.13	96.34	86.69	75.58	65.11	60.17
	5.26	4.14	4.17	4.02	4.06	5.00	6.79	9.52	6.80	5.58	5.27	5.06	5.05	6.50	6.22	6.53	10.65	11.11	10.83	11.31	9.85	8.11	6.15	5.52
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.29	-0.35	-25.79	-54.61	-60.37	-48.16	-34.62	-23.62	-23.81	-22.63	-12.61	-2.74	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
NYPA__HOLTSVILL 23794	104.47	83.48	76.48	77.09	74.60	97.35	114.31	124.88	127.38	132.41	142.24	127.44	115.36	112.94	114.99	115.89	169.65	197.12	198.19	186.24	173.58	146.85	116.20	103.95
	5.41	4.30	4.38	4.35	4.42	5.33	7.13	10.11	7.33	5.85	5.36	5.18	5.17	6.65	6.37	6.68	10.65	10.55	10.20	10.63	9.78	8.04	6.10	5.68
	-48.96	-38.97	-29.14	-32.50	-29.97	-45.29	-49.66	-31.23	-61.44	-81.18	-95.04	-82.14	-70.11	-56.67	-59.25	-58.62	-74.50	-92.40	-97.70	-90.58	-89.15	-75.96	-59.27	-43.62
NYPA__HELLGATE_GT1 24158	57.88	54.68	53.72	54.23	55.23	58.84	75.36	93.16	86.07	82.17	81.39	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.33
	5.36	4.26	4.30	4.15	4.22	5.05	6.56	9.27	6.62	5.49	5.15	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.68
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
NYPA__HELLGATE_GT2 24159	57.88	54.68	53.72	54.23	55.23	58.84	75.36	93.16	86.07	82.17	81.39	80.15	77.10	72.05	66.20	69.41	94.82	104.82	100.86	96.17	86.39	75.39	64.95	60.33
	5.36	4.26	4.30	4.15	4.22	5.05	6.56	9.27	6.62	5.49	5.15	4.94	4.89	6.35	6.07	6.38	10.31	10.64	10.56	11.14	9.55	7.92	6.00	5.68
	-2.42	-10.22	-6.46	-9.84	-10.81	-7.06	-11.28	-0.35	-20.83	-31.30	-34.40	-35.09	-32.12	-16.07	-10.75	-12.44	-0.01	-0.01	-0.01	-0.01	-2.19	-4.62	-8.13	-0.01
NYS_BARGE__HYD 23848	47.33	40.08	41.52	40.11	39.48	44.62	53.89	72.81	54.10	45.92	43.47	42.41	41.92	47.14	45.96	45.99	72.59	81.27	77.11	74.06	65.78	56.09	45.88	51.31
	-3.11	-1.53	-2.32	-1.49	-2.21	-3.08	-5.18	-10.78	-7.44	-3.86	-3.22	-2.65	-2.69	-4.76	-4.94	-6.38	-11.91	-12.90	-13.18	-10.97	-9.18	-7.42	-6.10	-3.33
	-0.33	-1.40	-0.89	-1.35	-1.48	-0.97	-1.55	-0.05	-2.93	-4.40	-4.84	-4.94	-4.52	-2.28	-1.52	-1.76	0.00	0.00	0.00	0.00	-0.31	-0.66	-1.15	0.00
O.H_GEN_BRUCE 24063	46.62	39.54	41.00	39.57	38.94	44.00	52.90	71.39	53.02	44.93	42.53	41.47	41.02	46.13	45.03	45.02	71.07	79.39	75.39	72.44	64.35	55.00	45.03	50.49
	-3.81	-2.05	-2.84	-2.01	-2.73	-3.69	-6.15	-12.20	-8.44	-4.72	-4.02	-3.45	-3.45	-5.71	-5.83	-7.29	-13.44	-14.78	-14.90	-12.58	-10.60	-8.48	-6.91	-4.15
	-0.33	-1.39	-0.88	-1.34	-1.47	-0.96	-1.53	-0.05	-2.85	-4.28	-4.70	-4.79	-4.39	-2.21	-1.48	-1.71	0.00	0.00	0.00	0.00	-0.30	-0.64	-1.12	0.00
OAK_ORCHARD__HYD 24046	48.67	40.35	42.35	40.51	40.01	45.71	56.03	78.48	57.37	47.06	44.26	42.82	42.46	49.23	48.29	48.94	79.01	88.52	84.24	80.27	70.79	60.09	48.88	53.11
	-1.70	-1.01	-1.33	-0.85	-1.41	-1.82	-2.76	-5.10	-3.52	-1.72	-1.34	-1.12	-1.12	-2.18	-2.27	-3.04	-5.49	-5.65	-6.05	-4.76	-4.11	-3.27	-2.85	-1.53
	-0.27	-1.15	-0.73	-1.11	-1.22	-0.79	-1.27	-0.04	-2.27	-3.41	-3.75	-3.82	-3.50	-1.78	-1.19	-1.38	0.00	0.00	0.00	0.00	-0.24	-0.51	-0.90	0.00
OCC_CHEM__DRP 24175	46.84	39.79	41.16	39.78	39.15	44.17	53.01	71.31	53.07	45.14	42.76	41.77	41.28	46.27	45.13	45.09	70.98	79.29	75.21	72.36	64.29	54.96	45.08	50.71
	-3.61	-1.85	-2.71	-1.85	-2.57	-3.55	-6.10	-12.28	-8.50	-4.67	-3.98	-3.33	-3.37	-5.66	-5.78	-7.29	-13.52	-14.88	-15.08	-12.67	-10.67	-8.55	-6.91	-3.93
	-0.34	-1.44	-0.91	-1.38	-1.52	-0.99	-1.59	-0.05	-2.96	-4.44	-4.88	-4.98	-4.56	-2.30	-1.54	-1.78	0.00	0.00	0.00	0.00	-0.31	-0.66	-1.16	0.00
OLIN_CORP_DRP 24177	46.94	39.89	41.26	39.88	39.29	44.33	53.37	71.89	53.53	45.54	43.13	42.10	41.59	46.65	45.46	45.47	71.66	80.05	75.93	73.04	64.89	55.41	45.40	50.87
	-3.51	-1.77	-2.62	-1.77	-2.45	-3.41	-5.75	-11.70	-8.09	-4.36	-3.68	-3.09	-3.13	-5.31	-5.48	-6.93	-12.84	-14.13	-14.36	-11.99	-10.08	-8.11	-6.61	-3.77
	-0.34	-1.46	-0.92	-1.40	-1.54	-1.01	-1.61	-0.05	-3.01	-4.52	-4.97	-5.07	-4.64	-2.34	-1.56	-1.81	0.00	0.00	0.00	0.00	-0.32	-0.67	-1.18	0.00
ONONDAGA_REF_OCCRA 23987	49.91	40.86	43.14	40.83	40.87	47.02	58.10	82.32	59.54	47.77	44.66	43.04	42.70	50.69	49.92	51.08	83.40	93.04	89.21	84.35	74.17	62.88	51.28	54.75
	-0.40	-0.24	-0.39	-0.28	-0.28	-0.33	-0.40	-1.25	-0.88	-0.32	-0.17	-0.12	-0.16	-0.35	-0.39	-0.61	-1.10	-1.13	-1.08	-0.68	-0.67	-0.38	-0.25	0.11
	-0.21	-0.90	-0.57	-0.86	-0.95	-0.62	-0.99	-0.03	-1.80	-2.71	-2.98	-3.04	-2.78	-1.41	-0.94	-1.09	0.00	0.00	0.00	0.00	-0.19	-0.40	-0.71	0.00

ONONDAGA___COGEN 23986	49.82 -0.50 -0.22	40.82 -0.32 -0.93	43.12 -0.43 -0.59	40.82 -0.32 -0.90	40.83 -0.36 -0.99	46.96 -0.42 -0.65	57.92 -0.63 -1.03	81.98 -1.59 -0.03	59.42 -1.11 -1.92	47.76 -0.50 -2.88	44.68 -0.33 -3.17	43.07 -0.28 -3.23	42.72 -0.32 -2.96	50.55 -0.55 -1.47	49.76 -0.59 -0.98	50.92 -0.81 -1.14	82.81 -1.69 0.00	92.19 -1.98 0.00	88.30 -1.99 0.00	83.50 -1.53 0.00	73.43 -1.42 -0.20	62.39 -0.88 -0.42	51.11 -0.46 -0.74	54.64 0.00 0.00
ONTARIO___LFGE 23819	49.62 -0.80 -0.31	41.13 -0.40 -1.33	43.11 -0.69 -0.84	41.21 -0.32 -1.28	41.01 -0.60 -1.41	46.86 -0.79 -0.92	58.12 -0.86 -1.47	82.92 -0.67 -0.05	61.31 -0.47 -3.17	50.77 0.64 -4.76	47.96 0.88 -5.23	46.46 1.00 -5.34	45.69 0.72 -4.89	50.87 -0.84 -2.09	49.78 -0.99 -1.40	50.80 -1.42 -1.62	82.22 -2.28 0.00	91.91 -2.26 0.00	87.94 -2.35 0.00	83.58 -1.45 0.00	73.59 -1.34 -0.28	62.38 -1.07 -0.60	50.61 -1.27 -1.06	54.15 -0.49 0.00
OSWEGATCHIE___HYD 24044	49.75 -0.35 0.00	39.60 -0.60 0.00	42.57 -0.39 0.00	39.32 -0.93 0.00	39.72 -0.48 0.00	46.22 -0.51 0.00	57.57 0.06 0.00	82.29 -1.25 0.00	58.03 -0.59 0.00	44.83 -0.54 0.00	41.85 0.00 0.00	39.84 -0.28 0.00	40.28 0.20 0.00	49.53 -0.10 0.00	49.42 0.05 0.00	50.65 0.05 0.00	82.56 -1.94 0.00	92.95 -1.22 0.00	89.93 -0.36 0.00	84.69 -0.34 0.00	75.32 0.67 0.00	63.29 0.44 0.00	51.13 0.30 0.00	54.53 -0.11 0.00
OSWEGO___5 23606	49.07 -1.20 -0.17	40.03 -0.88 -0.71	42.38 -1.03 -0.45	40.09 -0.85 -0.69	40.03 -0.92 -0.75	46.10 -1.12 -0.49	56.64 -1.67 -0.79	80.64 -2.92 -0.02	58.05 -2.05 -1.48	46.33 -1.27 -2.23	43.21 -1.09 -2.45	41.62 -1.00 -2.50	41.37 -1.00 -2.29	49.31 -1.44 -1.12	48.69 -1.43 -0.75	49.84 -1.62 -0.87	81.54 -2.96 0.00	90.97 -3.20 0.00	87.13 -3.16 0.00	82.39 -2.64 0.00	72.49 -2.31 -0.15	61.35 -1.82 -0.32	50.02 -1.37 -0.57	53.66 -0.98 0.00
OSWEGO___6 23613	49.07 -1.20 -0.17	40.03 -0.88 -0.71	42.38 -1.03 -0.45	40.09 -0.85 -0.69	40.03 -0.92 -0.75	46.10 -1.12 -0.49	56.64 -1.67 -0.79	80.64 -2.92 -0.02	58.05 -2.05 -1.48	46.33 -1.27 -2.23	43.21 -1.09 -2.45	41.62 -1.00 -2.50	41.37 -1.00 -2.29	49.31 -1.44 -1.12	48.69 -1.43 -0.75	49.84 -1.62 -0.87	81.54 -2.96 0.00	90.97 -3.20 0.00	87.13 -3.16 0.00	82.39 -2.64 0.00	72.49 -2.31 -0.15	61.35 -1.82 -0.32	50.02 -1.37 -0.57	53.66 -0.98 0.00
OUTOKUMPU-AB___DRP 24206	47.54 -2.91 -0.35	40.30 -1.37 -1.47	41.74 -2.15 -0.93	40.29 -1.37 -1.41	39.75 -2.01 -1.55	44.85 -2.90 -1.01	54.19 -4.95 -1.62	72.81 -10.78 -0.05	54.26 -7.39 -3.03	46.11 -3.81 -4.55	43.67 -3.18 -5.00	42.70 -2.53 -5.10	42.15 -2.61 -4.67	47.36 -4.62 -2.35	46.16 -4.79 -1.57	46.09 -6.32 -1.82	72.76 -11.75 0.00	81.36 -12.81 0.00	77.20 -13.09 0.00	74.23 -10.80 0.00	65.94 -9.03 -0.32	56.17 -7.35 -0.68	46.12 -5.90 -1.19	51.58 -3.06 0.00
OXBOW___ 24026	47.29 -3.16 -0.34	40.13 -1.53 -1.45	41.51 -2.36 -0.92	40.12 -1.53 -1.40	39.53 -2.21 -1.54	44.60 -3.13 -1.00	53.43 -5.69 -1.60	71.81 -11.78 -0.05	53.52 -8.09 -2.99	45.52 -4.36 -4.50	43.11 -3.68 -4.94	42.12 -3.05 -5.04	41.61 -3.09 -4.62	46.69 -5.26 -2.33	45.55 -5.38 -1.56	45.47 -6.93 -1.80	71.66 -12.84 0.00	80.14 -14.03 0.00	76.02 -14.27 0.00	73.12 -11.90 0.00	64.96 -10.00 -0.32	55.41 -8.11 -0.67	45.75 -6.25 -1.18	51.31 -3.33 0.00
OXY_CHEM_DSASP 323612	46.84 -3.61 -0.34	39.79 -1.85 -1.44	41.16 -2.71 -0.91	39.78 -1.85 -1.38	39.15 -2.57 -1.52	44.17 -3.55 -0.99	53.01 -6.10 -1.59	71.31 -12.28 -0.05	53.07 -8.50 -2.96	45.14 -4.67 -4.44	42.76 -3.98 -4.88	41.77 -3.33 -4.98	41.28 -3.37 -4.56	46.27 -5.66 -2.30	45.13 -5.78 -1.54	45.09 -7.29 -1.78	70.98 -13.52 0.00	79.29 -14.88 0.00	75.21 -15.08 0.00	72.36 -12.67 0.00	64.29 -10.67 -0.31	54.96 -8.55 -0.66	45.08 -6.91 -1.16	50.71 -3.93 0.00
PEEKSKILL___ 23653	56.75 4.26 -2.39	53.66 3.34 -10.12	52.71 3.35 -6.40	53.22 3.22 -9.75	54.21 3.30 -10.71	57.79 4.07 -6.99	74.27 5.58 -11.18	91.98 8.10 -0.33	84.83 5.57 -20.65	81.03 4.63 -31.03	80.34 4.39 -34.09	79.12 4.21 -34.78	76.13 4.21 -31.84	71.01 5.46 -15.93	65.15 5.13 -10.65	68.39 5.46 -12.33	93.46 8.96 0.00	103.49 9.32 0.00	99.41 9.12 0.00	94.64 9.61 0.00	85.18 8.36 -2.17	74.28 6.85 -4.58	64.01 5.13 -8.05	59.01 4.37 0.00
PGE MADISON___WINDPWR 24146	53.75 2.96 -0.69	45.48 2.37 -2.91	47.24 2.45 -1.84	44.90 1.85 -2.80	45.81 2.53 -3.08	51.97 3.22 -2.01	66.19 5.46 -3.21	90.66 7.02 -0.10	69.22 4.87 -5.74	58.58 4.58 -8.63	55.77 4.44 -9.48	53.89 4.09 -9.67	52.70 3.77 -8.85	58.32 4.12 -4.58	56.38 3.95 -3.06	58.14 4.00 -3.54	92.87 8.37 0.00	103.96 9.79 0.00	99.68 9.39 0.00	94.30 9.27 0.00	83.11 7.84 -0.62	70.45 6.28 -1.32	57.41 4.27 -2.31	59.07 4.43 0.00
PIERCEFIELD___HYD 23852	48.95 -1.15 0.00	38.84 -1.37 0.00	41.88 -1.07 0.00	38.60 -1.65 0.00	38.92 -1.29 0.00	45.19 -1.54 0.00	56.31 -1.21 0.00	81.03 -2.51 0.00	57.33 -1.29 0.00	44.01 -1.36 0.00	41.05 -0.80 0.00	39.24 -0.88 0.00	39.56 -0.52 0.00	48.73 -0.89 0.00	48.63 -0.74 0.00	49.89 -0.71 0.00	81.63 -2.87 0.00	92.19 -1.98 0.00	89.30 -0.99 0.00	83.24 -1.79 0.00	73.53 -1.12 0.00	61.91 -0.94 0.00	50.22 -0.61 0.00	53.44 -1.20 0.00
PINELAWN_CC_1 323563	104.97 5.91 -48.96	83.88 4.70 -38.97	76.87 4.77 -29.14	77.37 4.63 -32.50	74.84 4.66 -29.97	97.26 5.23 -45.29	114.08 6.90 -49.66	124.63 9.86 -31.23	127.14 7.09 -61.44	132.32 5.76 -81.18	142.25 5.36 -95.04	127.40 5.14 -82.14	115.24 5.05 -70.11	112.75 6.45 -56.67	114.84 6.22 -59.25	115.74 6.53 -58.62	169.39 10.39 -74.50	197.40 10.83 -92.40	198.55 10.56 -97.70	186.49 10.88 -90.58	173.43 9.63 -89.15	146.98 8.17 -75.96	116.20 6.10 -59.27	103.89 5.63 -43.62
PJM_GEN_KEystone 24065	49.88 -1.95 -1.73	49.35 1.81 -7.33	49.14 1.55 -4.64	49.00 1.69 -7.06	49.69 1.73 -7.76	53.81 2.01 -5.06	68.55 2.93 -8.10	70.98 -12.87 -0.31	75.74 2.23 -14.90	70.22 2.36 -22.49	68.94 2.39 -24.71	67.70 2.37 -25.21	65.44 2.28 -23.07	57.75 -3.42 -11.55	59.43 2.32 -7.74	54.50 -7.18 -11.09	71.03 -11.32 2.15	97.75 3.58 0.00	93.81 3.52 0.00	89.28 4.25 0.00	80.11 3.88 -1.58	69.37 3.21 -3.32	58.85 2.19 -5.84	56.50 1.86 0.00
PJM_GEN_NEPTUNE_PROXY 323594	104.47 5.41 -48.96	83.48 4.30 -38.97	76.44 4.34 -29.14	76.97 4.23 -32.50	74.44 4.26 -29.97	97.21 5.19 -45.29	113.96 6.79 -49.66	124.46 9.69 -31.23	126.91 6.86 -61.43	132.23 5.67 -81.18	142.16 5.27 -95.04	127.28 5.02 -82.14	115.16 4.97 -70.11	112.70 6.40 -56.67	114.69 6.07 -59.25	115.59 6.38 -58.62	169.48 10.48 -74.50	197.59 11.02 -92.40	198.64 10.65 -97.70	186.66 11.05 -90.58	173.58 9.78 -89.15	146.85 8.04 -75.96	116.20 6.10 -59.27	104.00 5.74 -43.62
PJM_GEN_VFT_PROXY 323633	57.33 4.81 -2.41	54.19 3.78 -10.21	53.15 3.74 -6.45	53.70 3.62 -9.83	54.70 3.70 -10.80	58.32 4.53 -7.05	75.00 6.21 -11.27	80.00 8.69 12.23	84.62 6.27 -19.74	78.43 5.17 -27.88	77.33 4.90 -30.58	77.99 4.69 -33.18	76.52 4.69 -31.75	70.65 6.05 -14.97	64.13 5.78 -8.98	67.62 6.07 -10.95	91.48 9.89 2.91	101.19 10.17 3.15	94.10 9.93 6.12	90.79 10.46 4.70	78.96 9.18 4.87	69.10 7.48 1.23	64.64 5.69 -8.12	59.67 5.03 0.00
PLEASANTVLY___LBMP 24000	56.72 4.11 -2.50	54.10 3.30 -10.60	52.97 3.31 -6.70	53.64 3.18 -10.21	54.60 3.18 -11.21	57.93 3.88 -7.32	74.46 5.23 -11.71	91.33 7.44 -0.35	85.28 5.04 -21.63	82.05 4.17 -32.50	81.50 3.93 -35.72	80.37 3.81 -36.44	77.24 3.81 -33.35	71.27 4.96 -16.68	65.31 4.79 -11.15	68.52 5.01 -12.91	92.70 8.20 0.00	102.74 8.57 0.00	98.69 8.40 0.00	93.79 8.76 0.00	84.61 7.69 -2.28	73.99 6.35 -4.79	64.09 4.83 -8.43	58.90 4.26 0.00

POLETTI____ 23519	57.43 4.91 -2.41	54.27 3.86 -10.21	53.28 3.87 -6.45	53.82 3.74 -9.83	54.78 3.78 -10.80	58.46 4.67 -7.05	75.23 6.44 -11.28	93.07 9.19 -0.34	85.96 6.51 -20.84	82.04 5.35 -31.31	81.32 5.06 -34.40	80.08 4.85 -35.10	77.05 4.85 -32.11	71.96 6.25 -16.08	66.23 5.97 -10.88	69.32 6.27 -12.45	94.73 10.22 0.00	104.62 10.45 0.00	100.49 10.20 0.00	95.83 10.80 0.00	86.32 9.48 -2.19	75.19 7.73 -4.62	64.79 5.85 -8.12	59.83 5.19 0.00
PORT_JEFF_3 23555	104.72 5.66 -48.96	83.68 4.50 -38.97	76.70 4.60 -29.14	77.29 4.55 -32.50	74.80 4.62 -29.97	97.59 5.56 -45.29	114.77 7.59 -49.66	125.54 10.78 -31.23	127.85 7.80 -61.44	132.68 6.13 -81.18	142.54 5.65 -95.04	127.72 5.46 -82.14	115.72 5.53 -70.11	113.34 7.05 -56.67	115.39 6.76 -59.25	116.30 7.08 -58.62	170.24 11.24 -74.50	197.40 10.83 -92.40	198.37 10.38 -97.70	186.41 10.80 -90.58	173.80 10.00 -89.15	147.04 8.23 -75.96	116.45 6.35 -59.27	104.22 5.96 -43.62
PORT_JEFF_4 23616	104.72 5.66 -48.96	83.68 4.50 -38.97	76.70 4.60 -29.14	77.29 4.55 -32.50	74.80 4.62 -29.97	97.59 5.56 -45.29	114.77 7.59 -49.66	125.54 10.78 -31.23	127.85 7.80 -61.44	132.68 6.13 -81.18	142.54 5.65 -95.04	127.72 5.46 -82.14	115.72 5.53 -70.11	113.34 7.05 -56.67	115.39 6.76 -59.25	116.30 7.08 -58.62	170.24 11.24 -74.50	197.40 10.83 -92.40	198.37 10.38 -97.70	186.41 10.80 -90.58	173.80 10.00 -89.15	147.04 8.23 -75.96	116.45 6.35 -59.27	104.22 5.96 -43.62
PORT_JEFF_IC 23713	104.87 5.81 -48.96	83.80 4.62 -38.97	76.78 4.68 -29.14	77.37 4.63 -32.50	74.88 4.70 -29.97	97.73 5.70 -45.29	114.94 7.76 -49.66	125.80 11.03 -31.23	128.08 8.03 -61.44	132.68 6.13 -81.18	142.54 5.65 -95.04	127.72 5.46 -82.14	115.88 5.69 -70.11	113.49 7.20 -56.67	115.58 6.96 -59.25	116.50 7.29 -58.62	170.32 11.32 -74.50	197.59 11.02 -92.40	198.64 10.65 -97.70	186.58 10.97 -90.58	173.95 10.15 -89.15	147.16 8.36 -75.96	116.70 6.61 -59.27	104.44 6.17 -43.62
PPL PILGRIM_ST_GT1 24216	104.87 5.81 -48.96	83.80 4.62 -38.97	76.83 4.73 -29.14	77.33 4.59 -32.50	74.88 4.70 -29.97	97.68 5.65 -45.29	114.60 7.42 -49.66	125.46 10.69 -31.23	127.79 7.74 -61.44	132.82 6.26 -81.18	142.49 5.61 -95.04	127.68 5.42 -82.14	115.52 5.33 -70.11	113.29 7.00 -56.67	115.34 6.71 -59.25	116.25 7.03 -58.62	169.65 10.65 -74.50	197.49 10.92 -92.40	198.64 10.65 -97.70	186.58 10.97 -90.58	173.66 9.85 -89.15	146.91 8.11 -75.96	116.65 6.56 -59.27	104.44 6.17 -43.62
PPL PILGRIM_ST_GT2 24217	104.87 5.81 -48.96	83.80 4.62 -38.97	76.83 4.73 -29.14	77.33 4.59 -32.50	74.88 4.70 -29.97	97.68 5.65 -45.29	114.60 7.42 -49.66	125.46 10.69 -31.23	127.79 7.74 -61.44	132.82 6.26 -81.18	142.49 5.61 -95.04	127.68 5.42 -82.14	115.52 5.33 -70.11	113.29 7.00 -56.67	115.34 6.71 -59.25	116.25 7.03 -58.62	169.65 10.65 -74.50	197.49 10.92 -92.40	198.64 10.65 -97.70	186.58 10.97 -90.58	173.66 9.85 -89.15	146.91 8.11 -75.96	116.65 6.56 -59.27	104.44 6.17 -43.62
PPL_SHRM_GT3 24213	104.27 5.21 -48.96	83.32 4.14 -38.97	76.31 4.21 -29.14	77.09 4.35 -32.50	74.64 4.46 -29.97	97.45 5.42 -45.29	114.48 7.30 -49.66	125.13 10.36 -31.23	127.55 7.50 -61.44	132.55 5.99 -81.18	142.37 5.48 -95.04	127.60 5.34 -82.14	115.48 5.29 -70.11	112.99 6.70 -56.67	115.04 6.42 -59.25	116.00 6.78 -58.62	169.39 10.39 -74.50	196.46 9.89 -92.40	197.47 9.48 -97.70	185.47 9.86 -90.58	174.18 10.38 -89.15	147.29 8.48 -75.96	116.40 6.30 -59.27	103.78 5.52 -43.62
PPL_SHRM_GT4 24214	104.27 5.21 -48.96	83.32 4.14 -38.97	76.31 4.21 -29.14	77.09 4.35 -32.50	74.64 4.46 -29.97	97.45 5.42 -45.29	114.48 7.30 -49.66	125.13 10.36 -31.23	127.55 7.50 -61.44	132.55 5.99 -81.18	142.37 5.48 -95.04	127.60 5.34 -82.14	115.48 5.29 -70.11	112.99 6.70 -56.67	115.04 6.42 -59.25	116.00 6.78 -58.62	169.39 10.39 -74.50	196.46 9.89 -92.40	197.47 9.48 -97.70	185.47 9.86 -90.58	174.18 10.38 -89.15	147.29 8.48 -75.96	116.40 6.30 -59.27	103.78 5.52 -43.62
PROJECT___ORANGE 1 24174	49.79 -0.50 -0.19	40.67 -0.32 -0.79	42.98 -0.47 -0.50	40.68 -0.32 -0.76	40.68 -0.36 -0.83	46.81 -0.47 -0.54	57.70 -0.69 -0.87	81.90 -1.67 -0.03	58.95 -1.23 -1.57	47.23 -0.50 -2.36	44.10 -0.33 -2.59	42.48 -0.28 -2.64	42.18 -0.32 -2.42	50.27 -0.60 -1.24	49.56 -0.64 -0.83	50.65 -0.91 -0.96	82.73 -1.77 0.00	92.38 -1.79 0.00	88.48 -1.81 0.00	83.67 -1.36 0.00	73.55 -1.27 -0.17	62.39 -0.82 -0.36	50.89 -0.56 -0.63	54.53 -0.11 0.00
PROJECT___ORANGE 2 24166	49.79 -0.50 -0.19	40.67 -0.32 -0.79	42.98 -0.47 -0.50	40.68 -0.32 -0.76	40.68 -0.36 -0.83	46.81 -0.47 -0.54	57.70 -0.69 -0.87	81.90 -1.67 -0.03	58.95 -1.23 -1.57	47.23 -0.50 -2.36	44.10 -0.33 -2.59	42.48 -0.28 -2.64	42.18 -0.32 -2.42	50.27 -0.60 -1.24	49.56 -0.64 -0.83	50.65 -0.91 -0.96	82.73 -1.77 0.00	92.38 -1.79 0.00	88.48 -1.81 0.00	83.67 -1.36 0.00	73.55 -1.27 -0.17	62.39 -0.82 -0.36	50.89 -0.56 -0.63	54.53 -0.11 0.00
PYRITES___HYD 24023	48.90 -1.20 0.00	38.80 -1.41 0.00	41.84 -1.12 0.00	38.60 -1.65 0.00	38.88 -1.33 0.00	45.24 -1.50 0.00	56.48 -1.04 0.00	81.62 -1.92 0.00	57.79 -0.82 0.00	44.33 -1.04 0.00	41.26 -0.59 0.00	39.44 -0.68 0.00	39.64 -0.44 0.00	48.88 -0.74 0.00	48.78 -0.59 0.00	50.09 -0.51 0.00	82.64 -1.86 0.00	93.23 -0.94 0.00	90.20 -0.09 0.00	84.01 -1.02 0.00	74.13 -0.52 0.00	62.28 -0.57 0.00	50.42 -0.41 0.00	53.55 -1.09 0.00
RAMAPO___LBMP 323565	56.65 4.21 -2.34	53.46 3.34 -9.92	52.53 3.31 -6.27	53.02 3.22 -9.55	53.95 3.26 -10.49	57.60 4.02 -6.85	73.99 5.52 -10.95	91.97 8.10 -0.33	84.41 5.57 -20.22	80.39 4.63 -30.39	79.64 4.39 -33.40	78.41 4.21 -34.07	75.44 4.17 -31.19	70.64 5.41 -15.60	64.89 5.09 -10.43	68.14 5.46 -12.07	93.46 8.96 0.00	103.49 9.32 0.00	99.41 9.12 0.00	94.55 9.52 0.00	85.06 8.29 -2.13	74.18 6.85 -4.48	63.85 5.13 -7.89	58.90 4.26 0.00
RANKINE____ 23646	47.32 -3.16 -0.37	40.17 -1.61 -1.57	41.54 -2.41 -0.99	40.11 -1.65 -1.51	39.65 -2.21 -1.66	44.73 -3.08 -1.08	54.36 -4.89 -1.73	73.15 -10.44 -0.05	54.57 -7.27 -3.22	46.40 -3.81 -4.84	43.99 -3.18 -5.32	42.98 -2.57 -5.43	42.36 -2.69 -4.97	47.51 -4.62 -2.50	46.21 -4.84 -1.67	46.36 -6.17 -1.94	73.01 -11.49 0.00	81.55 -12.62 0.00	77.56 -12.73 0.00	74.48 -10.54 0.00	66.18 -8.81 -0.34	56.40 -7.16 -0.72	46.14 -5.95 -1.26	51.25 -3.39 0.00
RAVENSWOOD_GT2_1 24244	57.48 4.96 -2.41	54.31 3.90 -10.21	53.32 3.91 -6.45	53.82 3.74 -9.83	54.82 3.82 -10.80	58.50 4.72 -7.05	75.23 6.44 -11.28	93.07 9.19 -0.34	85.97 6.51 -20.85	82.09 5.40 -31.32	81.32 5.06 -34.41	80.08 4.85 -35.11	77.05 4.85 -32.12	71.96 6.25 -16.08	66.26 5.97 -10.92	69.32 6.27 -12.45	94.81 10.31 0.00	104.81 10.64 0.00	100.67 10.38 0.00	95.91 10.88 0.00	86.32 9.48 -2.19	75.19 7.73 -4.62	64.79 5.85 -8.12	59.83 5.19 0.00
RAVENSWOOD_GT2_2 24245	57.48 4.96 -2.41	54.31 3.90 -10.21	53.32 3.91 -6.45	53.82 3.74 -9.83	54.82 3.82 -10.80	58.50 4.72 -7.05	75.23 6.44 -11.28	93.07 9.19 -0.34	85.97 6.51 -20.85	82.09 5.40 -31.32	81.32 5.06 -34.41	80.08 4.85 -35.11	77.05 4.85 -32.12	71.96 6.25 -16.08	66.26 5.97 -10.92	69.32 6.27 -12.45	94.81 10.31 0.00	104.81 10.64 0.00	100.67 10.38 0.00	95.91 10.88 0.00	86.32 9.48 -2.19	75.19 7.73 -4.62	64.79 5.85 -8.12	59.83 5.19 0.00
RAVENSWOOD_GT2_3 24246	57.48 4.96 -2.41	54.35 3.94 -10.21	53.32 3.91 -6.45	53.86 3.78 -9.83	54.82 3.82 -10.80	58.50 4.72 -7.05	75.29 6.50 -11.28	93.07 9.19 -0.34	86.03 6.56 -20.85	82.09 5.40 -31.32	81.36 5.11 -34.41	80.12 4.89 -35.11	77.09 4.89 -32.12	71.96 6.25 -16.08	66.31 6.02 -10.92	69.37 6.32 -12.45	94.81 10.31 0.00	104.91 10.74 0.00	100.76 10.47 0.00	95.91 10.88 0.00	86.39 9.55 -2.19	75.26 7.79 -4.62	64.84 5.90 -8.12	59.89 5.25 0.00

RAVENSWOOD_GT2_4 24247	57.48 4.96 -2.41	54.35 3.94 -10.21	53.32 3.91 -6.45	53.86 3.78 -9.83	54.82 3.82 -10.80	58.50 4.72 -7.05	75.29 6.50 -11.28	93.07 9.19 -0.34	86.03 6.56 -20.85	82.09 5.40 -31.32	81.36 5.11 -34.41	80.12 4.89 -35.11	77.09 4.89 -32.12	71.96 6.25 -16.08	66.31 6.02 -10.92	69.37 6.32 -12.45	94.81 10.31 0.00	104.91 10.74 0.00	100.76 10.47 0.00	95.91 10.88 0.00	86.39 9.55 -2.19	75.26 7.79 -4.62	64.84 5.90 -8.12	59.89 5.25 0.00
RAVENSWOOD_GT3_1 24248	57.48 4.96 -2.41	54.31 3.90 -10.21	53.32 3.91 -6.45	53.82 3.74 -9.83	54.82 3.82 -10.80	58.50 4.72 -7.05	75.29 6.50 -11.28	93.07 9.19 -0.34	85.97 6.51 -20.85	82.09 5.40 -31.32	81.32 5.06 -34.41	80.08 4.85 -35.11	77.05 4.85 -32.12	71.96 6.25 -16.08	66.26 5.97 -10.92	69.32 6.27 -12.45	94.81 10.31 0.00	104.81 10.64 0.00	100.67 10.38 0.00	95.91 10.88 0.00	86.32 9.48 -2.19	75.26 7.79 -4.62	64.84 5.90 -8.12	59.83 5.19 0.00
RAVENSWOOD_GT3_2 24249	57.48 4.96 -2.41	54.31 3.90 -10.21	53.32 3.91 -6.45	53.82 3.74 -9.83	54.82 3.82 -10.80	58.50 4.72 -7.05	75.29 6.50 -11.28	93.07 9.19 -0.34	85.97 6.51 -20.85	82.09 5.40 -31.32	81.32 5.06 -34.41	80.08 4.85 -35.11	77.05 4.85 -32.12	71.96 6.25 -16.08	66.26 5.97 -10.92	69.32 6.27 -12.45	94.81 10.31 0.00	104.81 10.64 0.00	100.67 10.38 0.00	95.91 10.88 0.00	86.32 9.48 -2.19	75.26 7.79 -4.62	64.84 5.90 -8.12	59.83 5.19 0.00
RAVENSWOOD_GT3_3 24250	57.58 5.06 -2.41	54.39 3.98 -10.21	53.36 3.95 -6.45	53.90 3.82 -9.83	54.87 3.86 -10.80	58.60 4.81 -7.05	75.35 6.56 -11.28	93.23 9.36 -0.34	86.08 6.62 -20.85	82.18 5.49 -31.32	81.41 5.15 -34.41	80.16 4.94 -35.11	77.13 4.93 -32.12	72.06 6.35 -16.08	66.36 6.07 -10.92	69.42 6.38 -12.45	94.98 10.48 0.00	105.00 10.83 0.00	100.85 10.56 0.00	96.08 11.05 0.00	86.47 9.63 -2.19	75.32 7.86 -4.62	64.89 5.95 -8.12	59.94 5.30 0.00
RAVENSWOOD_GT3_4 24251	57.58 5.06 -2.41	54.39 3.98 -10.21	53.36 3.95 -6.45	53.90 3.82 -9.83	54.87 3.86 -10.80	58.60 4.81 -7.05	75.35 6.56 -11.28	93.23 9.36 -0.34	86.08 6.62 -20.85	82.18 5.49 -31.32	81.41 5.15 -34.41	80.16 4.94 -35.11	77.13 4.93 -32.12	72.06 6.35 -16.08	66.36 6.07 -10.92	69.42 6.38 -12.45	94.98 10.48 0.00	105.00 10.83 0.00	100.85 10.56 0.00	96.08 11.05 0.00	86.47 9.63 -2.19	75.32 7.86 -4.62	64.89 5.95 -8.12	59.94 5.30 0.00
RAVENSWOOD_GT_1 23729	57.78 5.26 -2.42	54.56 4.14 -10.22	53.59 4.17 -6.46	54.07 3.98 -9.84	55.07 4.06 -10.81	58.79 5.00 -7.06	75.60 6.79 -11.30	96.11 9.61 -2.96	90.82 6.86 -25.35	101.07 5.63 -50.07	102.48 5.31 -55.31	90.84 5.10 -45.62	79.30 5.09 -34.13	78.33 6.55 -22.16	76.94 6.27 -21.30	77.82 6.58 -20.64	106.88 10.73 -11.64	112.52 11.21 -7.15	109.85 10.93 -8.64	103.06 11.39 -6.63	96.72 9.93 -12.14	83.82 8.11 -12.87	65.11 6.15 -8.13	60.17 5.52 -0.01
RAVENSWOOD_GT_10 24258	57.48 4.96 -2.41	54.31 3.90 -10.21	53.32 3.91 -6.45	53.82 3.74 -9.84	54.83 3.82 -10.80	58.50 4.72 -7.05	75.23 6.44 -11.27	93.37 9.19 -0.64	86.49 6.51 -21.36	84.21 5.35 -33.48	83.73 5.06 -36.82	81.30 4.85 -36.32	77.28 4.85 -32.35	72.66 6.25 -16.78	67.46 5.97 -12.11	70.27 6.27 -13.40	96.07 10.22 -1.34	105.00 10.64 -0.19	101.67 10.38 -1.00	96.67 10.88 -0.76	87.47 9.48 -3.34	76.15 7.73 -5.57	64.79 5.85 -8.12	59.83 5.19 0.00
RAVENSWOOD_GT_11 24259	57.48 4.96 -2.41	54.31 3.90 -10.21	53.32 3.91 -6.45	53.82 3.74 -9.84	54.83 3.82 -10.80	58.50 4.72 -7.05	75.23 6.44 -11.27	93.37 9.19 -0.64	86.49 6.51 -21.36	84.21 5.35 -33.48	83.73 5.06 -36.82	81.30 4.85 -36.32	77.28 4.85 -32.35	72.66 6.25 -16.78	67.46 5.97 -12.11	70.27 6.27 -13.40	96.07 10.22 -1.34	105.00 10.64 -0.19	101.67 10.38 -1.00	96.67 10.88 -0.76	87.47 9.48 -3.34	76.15 7.73 -5.57	64.79 5.85 -8.12	59.83 5.19 0.00
RAVENSWOOD_GT_4 24252	57.43 4.91 -2.42	54.28 3.86 -10.21	53.28 3.87 -6.46	53.79 3.70 -9.84	54.79 3.78 -10.81	58.45 4.67 -7.04	75.17 6.38 -11.27	94.98 9.11 -2.34	89.34 6.45 -24.28	96.28 5.31 -45.60	97.20 5.02 -50.33	88.05 4.81 -43.11	78.54 4.81 -33.65	76.54 6.20 -20.71	74.12 5.92 -18.82	75.51 6.22 -18.69	103.51 10.14 -8.86	105.96 10.55 -1.25	107.16 10.29 -6.58	100.87 10.80 -5.04	93.82 9.41 -9.77	81.40 7.67 -10.89	64.74 5.79 -8.12	59.77 5.14 0.00
RAVENSWOOD_GT_5 24254	57.43 4.91 -2.42	54.28 3.86 -10.21	53.28 3.87 -6.46	53.79 3.70 -9.84	54.79 3.78 -10.81	58.45 4.67 -7.04	75.17 6.38 -11.27	94.98 9.11 -2.34	89.34 6.45 -24.28	96.28 5.31 -45.60	97.20 5.02 -50.33	88.05 4.81 -43.11	78.54 4.81 -33.65	76.54 6.20 -20.71	74.12 5.92 -18.82	75.51 6.22 -18.69	103.51 10.14 -8.86	105.96 10.55 -1.25	107.16 10.29 -6.58	100.87 10.80 -5.04	93.82 9.41 -9.77	81.40 7.67 -10.89	64.74 5.79 -8.12	59.77 5.14 0.00
RAVENSWOOD_GT_6 24253	57.43 4.91 -2.42	54.28 3.86 -10.21	53.28 3.87 -6.46	53.79 3.70 -9.84	54.79 3.78 -10.81	58.45 4.67 -7.04	75.17 6.38 -11.27	94.98 9.11 -2.34	89.34 6.45 -24.28	96.28 5.31 -45.60	97.20 5.02 -50.33	88.05 4.81 -43.11	78.54 4.81 -33.65	76.54 6.20 -20.71	74.12 5.92 -18.82	75.51 6.22 -18.69	103.51 10.14 -8.86	105.96 10.55 -1.25	107.16 10.29 -6.58	100.87 10.80 -5.04	93.82 9.41 -9.77	81.40 7.67 -10.89	64.74 5.79 -8.12	59.77 5.14 0.00
RAVENSWOOD_GT_7 24255	57.43 4.91 -2.42	54.28 3.86 -10.21	53.28 3.87 -6.46	53.79 3.70 -9.84	54.79 3.78 -10.81	58.45 4.67 -7.04	75.17 6.38 -11.27	94.98 9.11 -2.34	89.34 6.45 -24.28	96.28 5.31 -45.60	97.20 5.02 -50.33	88.05 4.81 -43.11	78.54 4.81 -33.65	76.54 6.20 -20.71	74.12 5.92 -18.82	75.51 6.22 -18.69	103.51 10.14 -8.86	105.96 10.55 -1.25	107.16 10.29 -6.58	100.87 10.80 -5.04	93.82 9.41 -9.77	81.40 7.67 -10.89	64.74 5.79 -8.12	59.77 5.14 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.48 4.96 -2.41	54.31 3.90 -10.21	53.32 3.91 -6.45	53.82 3.74 -9.84	54.83 3.82 -10.80	58.50 4.72 -7.05	75.23 6.44 -11.27	93.37 9.19 -0.64	86.49 6.51 -21.36	84.21 5.35 -33.48	83.73 5.06 -36.82	81.30 4.85 -36.32	77.28 4.85 -32.35	72.66 6.25 -16.78	67.46 5.97 -12.11	70.27 6.27 -13.40	96.07 10.22 -1.34	105.00 10.64 -0.19	101.67 10.38 -1.00	96.67 10.88 -0.76	87.47 9.48 -3.34	76.15 7.73 -5.57	64.79 5.85 -8.12	59.83 5.19 0.00
RAVENSWOOD_GT_9 24257	57.48 4.96 -2.41	54.31 3.90 -10.21	53.32 3.91 -6.45	53.82 3.74 -9.84	54.83 3.82 -10.80	58.50 4.72 -7.05	75.23 6.44 -11.27	93.37 9.19 -0.64	86.49 6.51 -21.36	84.21 5.35 -33.48	83.73 5.06 -36.82	81.30 4.85 -36.32	77.28 4.85 -32.35	72.66 6.25 -16.78	67.46 5.97 -12.11	70.27 6.27 -13.40	96.07 10.22 -1.34	105.00 10.64 -0.19	101.67 10.38 -1.00	96.67 10.88 -0.76	87.47 9.48 -3.34	76.15 7.73 -5.57	64.79 5.85 -8.12	59.83 5.19 0.00
RAVENSWOOD___1 23533	57.78 5.26 -2.42	54.56 4.14 -10.22	53.59 4.17 -6.46	54.07 3.98 -9.84	55.07 4.06 -10.81	58.79 5.00 -7.06	75.60 6.79 -11.29	93.49 9.61 -0.34	91.28 6.86 -25.78	105.61 5.67 -54.57	107.49 5.31 -60.32	93.36 5.10 -48.14	79.79 5.09 -34.61	79.79 6.55 -23.61	79.43 6.27 -23.78	79.78 6.58 -22.61	107.82 10.73 -12.59	108.12 11.21 -2.74	101.22 10.93 -0.01	96.43 11.39 -0.01	86.77 9.93 -2.19	75.58 8.11 -4.62	65.11 6.15 -8.13	60.17 5.52 -0.01
RAVENSWOOD___2 23534	57.78 5.26 -2.42	54.56 4.14 -10.22	53.59 4.17 -6.46	54.07 3.98 -9.84	55.07 4.06 -10.81	58.79 5.00 -7.06	75.60 6.79 -11.29	93.49 9.61 -0.35	91.28 6.86 -25.80	105.73 5.67 -54.69	107.62 5.31 -60.46	93.43 5.10 -48.21	79.80 5.09 -34.63	79.83 6.55 -23.65	79.49 6.27 -23.85	79.84 6.58 -22.66	107.97 10.82 -12.65	108.10 11.21 -2.73	101.22 10.93 -0.01	96.43 11.39 -0.01	86.77 9.93 -2.19	75.64 8.17 -4.62	65.11 6.15 -8.13	60.17 5.52 -0.01

RAVENSWOOD___3 23535	57.48 4.96 -2.41	54.31 3.90 -10.21	53.32 3.91 -6.45	53.86 3.78 -9.83	54.82 3.82 -10.80	58.50 4.72 -7.05	75.29 6.50 -11.28	93.07 9.19 -0.34	85.97 6.51 -20.85	82.09 5.40 -31.32	81.32 5.06 -34.41	80.08 4.85 -35.11	77.05 4.85 -32.12	71.96 6.25 -16.08	66.26 5.97 -10.92	69.32 6.27 -12.45	94.81 10.31 0.00	104.81 10.64 0.00	100.67 10.38 0.00	95.91 10.88 0.00	86.32 9.48 -2.19	75.26 7.79 -4.62	64.84 5.90 -8.12	59.83 5.19 0.00
RAVENSWOOD___4 23820	57.79 5.26 -2.42	54.56 4.14 -10.22	53.59 4.17 -6.46	54.07 3.98 -9.84	55.08 4.06 -10.81	58.79 5.00 -7.06	75.59 6.79 -11.29	90.92 9.61 2.23	91.70 6.86 -26.22	110.17 5.67 -59.13	112.57 5.31 -65.41	95.91 5.10 -50.70	80.28 5.09 -35.10	81.26 6.55 -25.09	81.95 6.27 -26.31	81.77 6.58 -24.60	108.83 10.73 -13.59	103.76 11.21 1.61	92.73 10.93 8.49	89.90 11.39 6.52	76.97 9.93 7.61	67.46 8.11 3.49	65.10 6.15 -8.13	60.17 5.52 -0.01
RCPL_TRUST___DRP 24196	57.48 4.96 -2.41	54.35 3.94 -10.21	53.32 3.91 -6.45	53.86 3.78 -9.83	54.82 3.82 -10.80	58.55 4.77 -7.05	75.29 6.50 -11.28	93.15 9.27 -0.34	86.02 6.56 -20.84	82.12 5.44 -31.31	81.35 5.11 -34.40	80.15 4.94 -35.10	77.09 4.89 -32.11	72.00 6.30 -16.08	66.24 6.02 -10.85	69.37 6.32 -12.44	94.90 10.39 0.00	104.91 10.74 0.00	100.76 10.47 0.00	96.00 10.97 0.00	86.39 9.55 -2.19	75.26 7.79 -4.62	64.84 5.90 -8.12	59.83 5.19 0.00
RENSSELAER___COGEN 23796	55.87 2.71 -3.06	55.39 2.21 -12.97	53.43 2.28 -8.20	54.91 2.17 -12.49	56.06 2.13 -13.72	57.93 2.24 -8.96	74.66 2.82 -14.32	87.39 3.43 -0.43	88.19 2.29 -27.29	88.29 1.91 -41.02	88.72 1.80 -45.07	87.87 1.77 -45.98	83.97 1.80 -42.09	72.42 2.38 -20.41	65.39 2.37 -13.65	68.77 2.38 -15.80	88.22 3.72 0.00	97.94 3.77 0.00	94.35 4.06 0.00	89.11 4.08 0.00	80.94 3.51 -2.78	71.86 3.14 -5.86	63.64 2.49 -10.32	56.99 2.35 0.00
REVERE_CPPR_DRP 24186	51.11 1.00 0.00	40.97 0.76 0.00	43.77 0.82 0.00	40.81 0.56 0.00	41.05 0.84 0.00	47.86 1.12 0.00	59.59 2.07 0.00	85.96 2.42 0.00	60.32 1.70 0.00	47.01 1.63 0.00	43.52 1.67 0.00	41.65 1.52 0.00	41.56 1.48 0.00	51.31 1.69 0.00	51.00 1.63 0.00	52.17 1.57 0.00	87.46 2.96 0.00	97.75 3.58 0.00	93.81 3.52 0.00	88.60 3.57 0.00	78.01 3.36 0.00	65.55 2.70 0.00	52.76 1.93 0.00	56.61 1.97 0.00
RIVERBAY____ 323610	58.89 6.36 -2.42	55.45 5.03 -10.22	54.49 5.07 -6.46	55.00 4.91 -9.84	55.96 4.95 -10.81	59.68 5.89 -7.06	76.56 7.76 -11.28	94.91 11.03 -0.35	87.30 7.85 -20.83	83.12 6.44 -31.30	82.32 6.07 -34.40	81.04 5.82 -35.09	78.02 5.81 -32.12	73.09 7.39 -16.07	67.23 7.11 -10.75	70.42 7.39 -12.44	96.93 12.42 -0.01	107.36 13.18 -0.01	103.21 12.91 -0.01	98.47 13.43 -0.01	88.41 11.57 -2.19	77.09 9.62 -4.62	66.27 7.32 -8.13	61.54 6.88 -0.01
ROCHESTER_9_IC 23652	48.97 -1.40 -0.27	40.54 -0.80 -1.14	42.56 -1.12 -0.72	40.70 -0.64 -1.10	40.21 -1.21 -1.21	45.98 -1.54 -0.79	56.48 -2.30 -1.26	79.32 -4.26 -0.04	57.94 -2.93 -2.26	47.54 -1.23 -3.39	44.74 -0.84 -3.73	43.24 -0.68 -3.80	42.88 -0.68 -3.48	49.81 -1.59 -1.78	48.88 -1.68 -1.19	49.54 -2.43 -1.37	80.11 -4.39 0.00	89.84 -4.33 0.00	85.51 -4.79 0.00	81.46 -3.57 0.00	71.83 -3.06 -0.24	60.91 -2.45 -0.51	49.49 -2.24 -0.90	53.66 -0.98 0.00
ROSETON___1 23587	56.42 3.91 -2.41	53.54 3.14 -10.20	52.54 3.14 -6.45	53.09 3.02 -9.82	54.05 3.06 -10.79	57.51 3.74 -7.04	73.78 5.00 -11.26	91.15 7.27 -0.34	84.33 4.92 -20.79	80.70 4.08 -31.25	80.04 3.85 -34.34	78.89 3.73 -35.03	75.88 3.73 -32.07	70.48 4.81 -16.05	64.74 4.64 -10.73	67.87 4.86 -12.42	92.45 7.94 0.00	102.55 8.38 0.00	98.42 8.13 0.00	93.53 8.50 0.00	84.30 7.46 -2.19	73.62 6.16 -4.61	63.61 4.68 -8.11	58.69 4.04 0.00
ROSETON___2 23588	56.42 3.91 -2.41	53.54 3.14 -10.20	52.54 3.14 -6.45	53.09 3.02 -9.82	54.05 3.06 -10.79	57.51 3.74 -7.04	73.78 5.00 -11.26	91.15 7.27 -0.34	84.33 4.92 -20.79	80.70 4.08 -31.25	80.04 3.85 -34.34	78.89 3.73 -35.03	75.88 3.73 -32.07	70.48 4.81 -16.05	64.74 4.64 -10.73	67.87 4.86 -12.42	92.45 7.94 0.00	102.55 8.38 0.00	98.42 8.13 0.00	93.53 8.50 0.00	84.30 7.46 -2.19	73.62 6.16 -4.61	63.61 4.68 -8.11	58.69 4.04 0.00
RUSSELL___1 23602	50.17 -0.20 -0.27	41.05 -0.28 -1.13	43.50 -0.17 -0.71	41.58 0.24 -1.09	40.72 -0.68 -1.20	46.72 -0.79 -0.78	57.79 -0.98 -1.25	82.32 -1.25 -0.04	60.02 -0.82 -2.22	48.99 0.27 -3.34	46.07 0.54 -3.67	44.47 0.60 -3.75	44.07 0.56 -3.43	51.53 0.15 -1.76	50.65 0.10 -1.18	51.45 -0.51 -1.36	83.83 -0.68 0.00	94.17 0.00 0.00	89.48 -0.81 0.00	85.20 0.17 0.00	74.96 0.07 -0.24	63.54 0.19 -0.51	51.31 -0.41 -0.89	55.13 0.49 0.00
RUSSELL___2 23532	50.17 -0.20 -0.27	41.05 -0.28 -1.13	43.50 -0.17 -0.71	41.58 0.24 -1.09	40.72 -0.68 -1.20	46.72 -0.79 -0.78	57.79 -0.98 -1.25	82.32 -1.25 -0.04	60.02 -0.82 -2.22	48.99 0.27 -3.34	46.07 0.54 -3.67	44.47 0.60 -3.75	44.07 0.56 -3.43	51.53 0.15 -1.76	50.65 0.10 -1.18	51.45 -0.51 -1.36	83.83 -0.68 0.00	94.17 0.00 0.00	89.48 -0.81 0.00	85.20 0.17 0.00	74.96 0.07 -0.24	63.54 0.19 -0.51	51.31 -0.41 -0.89	55.13 0.49 0.00
RUSSELL___3 23549	49.22 -1.15 -0.27	40.62 -0.72 -1.14	42.78 -0.90 -0.72	40.90 -0.44 -1.10	40.29 -1.13 -1.21	46.12 -1.40 -0.79	56.71 -2.07 -1.26	79.98 -3.59 -0.04	58.35 -2.52 -2.26	47.81 -0.95 -3.39	44.95 -0.63 -3.72	43.44 -0.48 -3.80	43.08 -0.48 -3.48	50.11 -1.29 -1.77	49.23 -1.33 -1.19	49.89 -2.07 -1.37	80.78 -3.72 0.00	90.69 -3.48 0.00	86.32 -3.97 0.00	82.14 -2.89 0.00	72.43 -2.46 -0.24	61.41 -1.95 -0.51	49.79 -1.93 -0.90	53.88 -0.76 0.00
RUSSELL___4 23556	50.12 -0.25 -0.27	41.01 -0.32 -1.13	43.46 -0.21 -0.71	41.54 0.20 -1.09	40.72 -0.68 -1.20	46.67 -0.84 -0.78	57.79 -0.98 -1.25	82.24 -1.34 -0.04	59.96 -0.88 -2.22	48.99 0.27 -3.34	46.07 0.54 -3.67	44.43 0.56 -3.75	44.03 0.52 -3.43	51.48 0.10 -1.76	50.65 0.10 -1.18	51.40 -0.56 -1.36	83.74 -0.76 0.00	94.08 -0.09 0.00	89.39 -0.90 0.00	85.11 0.09 0.00	74.89 0.00 -0.24	63.48 0.13 -0.51	51.26 -0.46 -0.89	55.08 0.44 0.00
RUSSELL___STATION 23914	49.22 -1.15 -0.27	40.62 -0.72 -1.14	42.78 -0.90 -0.72	40.90 -0.44 -1.10	40.29 -1.13 -1.21	46.12 -1.40 -0.79	56.71 -2.07 -1.26	79.98 -3.59 -0.04	58.35 -2.52 -2.26	47.81 -0.95 -3.39	44.95 -0.63 -3.72	43.44 -0.48 -3.80	43.08 -0.48 -3.48	50.11 -1.29 -1.77	49.23 -1.33 -1.19	49.89 -2.07 -1.37	80.78 -3.72 0.00	90.69 -3.48 0.00	86.32 -3.97 0.00	82.14 -2.89 0.00	72.43 -2.46 -0.24	61.41 -1.95 -0.51	49.79 -1.93 -0.90	53.88 -0.76 0.00
S SALMON___HYD 24043	49.70 -0.55 -0.15	40.39 -0.44 -0.63	42.84 -0.52 -0.40	40.29 -0.56 -0.60	40.47 -0.40 -0.66	46.75 -0.42 -0.43	57.92 -0.29 -0.69	81.89 -1.67 -0.02	58.67 -1.17 -1.23	46.63 -0.59 -1.84	43.62 -0.25 -2.03	41.79 -0.40 -2.07	41.81 -0.16 -1.89	50.16 -0.45 -0.99	49.59 -0.44 -0.66	50.75 -0.61 -0.76	82.64 -1.86 0.00	92.57 -1.60 0.00	89.03 -1.26 0.00	84.26 -0.77 0.00	74.63 -0.15 -0.13	63.01 -0.13 -0.28	51.12 -0.20 -0.50	54.64 0.00 0.00
SELKIRK___II 23799	55.16 2.00 -3.05	54.77 1.65 -12.92	52.84 1.72 -8.17	54.34 1.65 -12.45	55.52 1.65 -13.67	57.43 1.78 -8.92	73.91 2.13 -14.27	86.56 2.59 -0.43	87.52 1.82 -27.08	87.62 1.54 -40.70	88.04 1.46 -44.72	87.20 1.44 -45.63	83.29 1.44 -41.77	71.85 1.89 -20.34	64.79 1.83 -13.59	68.16 1.82 -15.74	87.29 2.79 0.00	97.00 2.83 0.00	93.27 2.98 0.00	88.17 3.15 0.00	80.18 2.76 -2.77	71.08 2.39 -5.84	62.99 1.88 -10.28	56.34 1.69 0.00

SELKIRK__J 23801	55.19 2.00 -3.08	54.88 1.65 -13.03	52.91 1.72 -8.24	54.49 1.69 -12.55	55.68 1.69 -13.78	57.55 1.82 -9.00	73.81 1.90 -14.39	86.31 2.34 -0.43	87.56 1.64 -27.30	87.81 1.41 -41.03	88.28 1.34 -45.09	87.45 1.32 -46.00	83.51 1.32 -42.11	71.82 1.69 -20.51	64.71 1.63 -13.71	68.14 1.67 -15.87	87.12 2.62 0.00	96.71 2.54 0.00	93.00 2.71 0.00	87.92 2.89 0.00	79.98 2.54 -2.80	70.94 2.20 -5.89	62.87 1.68 -10.37	56.17 1.53 0.00
SENECA OSWGO__HYD 24041	49.33 -0.95 -0.18	40.27 -0.68 -0.75	42.62 -0.82 -0.47	40.29 -0.68 -0.72	40.28 -0.72 -0.79	46.36 -0.89 -0.52	57.02 -1.32 -0.83	80.73 -2.84 -0.02	58.21 -1.93 -1.53	46.54 -1.13 -2.30	43.54 -0.84 -2.53	41.86 -0.84 -2.58	41.72 -0.72 -2.36	49.76 -1.04 -1.18	49.12 -1.04 -0.79	50.30 -1.21 -0.91	82.31 -2.20 0.00	92.00 -2.17 0.00	88.39 -1.90 0.00	83.50 -1.53 0.00	73.39 -1.42 -0.16	62.12 -1.07 -0.34	50.61 -0.81 -0.60	54.26 -0.38 0.00
SENECA__ENERGY 23797	49.23 -1.15 -0.28	40.63 -0.76 -1.19	42.72 -0.99 -0.75	40.71 -0.68 -1.15	40.58 -0.88 -1.26	46.43 -1.12 -0.82	57.45 -1.38 -1.31	81.66 -1.92 -0.04	59.95 -1.29 -2.62	49.08 -0.23 -3.94	46.13 -0.04 -4.33	44.62 0.08 -4.41	44.04 -0.08 -4.04	50.30 -1.19 -1.87	49.34 -1.28 -1.25	50.42 -1.62 -1.45	82.05 -2.45 0.00	91.53 -2.64 0.00	87.49 -2.80 0.00	82.90 -2.13 0.00	72.96 -1.94 -0.26	61.82 -1.57 -0.54	50.30 -1.47 -0.95	53.77 -0.87 0.00
SHOEMAKER__GT 23640	55.88 3.56 -2.22	52.50 2.89 -9.40	51.82 2.92 -5.94	52.12 2.82 -9.05	52.96 2.81 -9.94	56.68 3.46 -6.49	72.56 4.66 -10.38	91.37 7.52 -0.31	82.99 5.22 -19.16	78.48 4.31 -28.80	77.55 4.06 -31.64	76.30 3.89 -32.28	73.52 3.89 -29.55	69.37 4.96 -14.78	63.99 4.74 -9.88	67.00 4.96 -11.44	93.38 8.87 0.00	103.59 9.42 0.00	99.41 9.12 0.00	94.38 9.35 0.00	84.80 8.14 -2.02	73.88 6.79 -4.25	63.38 5.08 -7.47	58.63 3.99 0.00
SHOREHAM_IC_1 23715	104.27 5.21 -48.96	83.32 4.14 -38.97	76.31 4.21 -29.14	77.09 4.35 -32.50	74.64 4.46 -29.97	97.45 5.42 -45.29	114.48 7.30 -49.66	125.13 10.36 -31.23	127.55 7.50 -61.44	132.55 5.99 -81.18	142.37 5.48 -95.04	127.60 5.34 -82.14	115.48 5.29 -70.11	112.99 6.70 -56.67	115.04 6.42 -59.25	116.00 6.78 -58.62	169.39 10.39 -74.50	196.46 9.89 -92.40	197.47 9.48 -97.70	185.47 9.86 -90.58	174.18 10.38 -89.15	147.29 8.48 -75.96	116.40 6.30 -59.27	103.78 5.52 -43.62
SHOREHAM_IC_2 23716	104.27 5.21 -48.96	83.32 4.14 -38.97	76.31 4.21 -29.14	77.09 4.35 -32.50	74.64 4.46 -29.97	97.45 5.42 -45.29	114.48 7.30 -49.66	125.13 10.36 -31.23	127.55 7.50 -61.44	132.55 5.99 -81.18	142.37 5.48 -95.04	127.60 5.34 -82.14	115.48 5.29 -70.11	112.99 6.70 -56.67	115.04 6.42 -59.25	116.00 6.78 -58.62	169.39 10.39 -74.50	196.46 9.89 -92.40	197.47 9.48 -97.70	185.47 9.86 -90.58	174.18 10.38 -89.15	147.29 8.48 -75.96	116.40 6.30 -59.27	103.78 5.52 -43.62
SISSONVILLE____ 23735	48.95 -1.15 0.00	38.84 -1.37 0.00	41.88 -1.07 0.00	38.60 -1.65 0.00	38.92 -1.29 0.00	45.19 -1.54 0.00	56.31 -1.21 0.00	81.03 -2.51 0.00	57.33 -1.29 0.00	44.01 -1.36 0.00	41.05 -0.80 0.00	39.24 -0.88 0.00	39.56 -0.52 0.00	48.73 -0.89 0.00	48.63 -0.74 0.00	49.89 -0.71 0.00	81.63 -2.87 0.00	92.19 -1.98 0.00	89.30 -0.99 0.00	83.24 -1.79 0.00	73.53 -1.12 0.00	61.91 -0.94 0.00	50.22 -0.61 0.00	53.44 -1.20 0.00
SITHE_IND_GS1 24169	48.70 -1.55 -0.15	39.66 -1.17 -0.62	42.02 -1.33 -0.39	39.72 -1.13 -0.60	39.66 -1.21 -0.66	45.72 -1.45 -0.43	56.02 -2.19 -0.69	79.80 -3.76 -0.02	57.29 -2.64 -1.31	45.67 -1.68 -1.98	42.56 -1.46 -2.17	40.97 -1.36 -2.22	40.75 -1.36 -2.03	48.72 -1.89 -0.98	48.15 -1.88 -0.66	49.23 -2.13 -0.76	80.78 -3.72 0.00	90.12 -4.05 0.00	86.32 -3.97 0.00	81.54 -3.49 0.00	71.72 -3.06 -0.13	60.68 -2.45 -0.28	49.54 -1.78 -0.50	53.39 -1.26 0.00
SITHE_IND_GS2 24170	48.70 -1.55 -0.15	39.66 -1.17 -0.62	42.02 -1.33 -0.39	39.72 -1.13 -0.60	39.66 -1.21 -0.66	45.72 -1.45 -0.43	56.02 -2.19 -0.69	79.80 -3.76 -0.02	57.29 -2.64 -1.31	45.67 -1.68 -1.98	42.56 -1.46 -2.17	40.97 -1.36 -2.22	40.75 -1.36 -2.03	48.72 -1.89 -0.98	48.15 -1.88 -0.66	49.23 -2.13 -0.76	80.78 -3.72 0.00	90.12 -4.05 0.00	86.32 -3.97 0.00	81.54 -3.49 0.00	71.72 -3.06 -0.13	60.68 -2.45 -0.28	49.54 -1.78 -0.50	53.39 -1.26 0.00
SITHE_IND_GS3 24171	48.70 -1.55 -0.15	39.66 -1.17 -0.62	42.02 -1.33 -0.39	39.72 -1.13 -0.60	39.66 -1.21 -0.66	45.72 -1.45 -0.43	56.02 -2.19 -0.69	79.80 -3.76 -0.02	57.29 -2.64 -1.31	45.67 -1.68 -1.98	42.56 -1.46 -2.17	40.97 -1.36 -2.22	40.75 -1.36 -2.03	48.72 -1.89 -0.98	48.15 -1.88 -0.66	49.23 -2.13 -0.76	80.78 -3.72 0.00	90.12 -4.05 0.00	86.32 -3.97 0.00	81.54 -3.49 0.00	71.72 -3.06 -0.13	60.68 -2.45 -0.28	49.54 -1.78 -0.50	53.39 -1.26 0.00
SITHE_IND_GS4 24172	48.70 -1.55 -0.15	39.66 -1.17 -0.62	42.02 -1.33 -0.39	39.72 -1.13 -0.60	39.66 -1.21 -0.66	45.72 -1.45 -0.43	56.02 -2.19 -0.69	79.80 -3.76 -0.02	57.29 -2.64 -1.31	45.67 -1.68 -1.98	42.56 -1.46 -2.17	40.97 -1.36 -2.22	40.75 -1.36 -2.03	48.72 -1.89 -0.98	48.15 -1.88 -0.66	49.23 -2.13 -0.76	80.78 -3.72 0.00	90.12 -4.05 0.00	86.32 -3.97 0.00	81.54 -3.49 0.00	71.72 -3.06 -0.13	60.68 -2.45 -0.28	49.54 -1.78 -0.50	53.39 -1.26 0.00
SITHE__BATAVIA 24024	48.31 -2.10 -0.31	40.52 -1.01 -1.32	42.25 -1.55 -0.84	40.67 -0.85 -1.27	40.04 -1.57 -1.40	45.45 -2.20 -0.91	55.30 -3.68 -1.46	76.07 -7.52 -0.04	56.18 -5.16 -2.72	47.06 -2.40 -4.09	44.46 -1.88 -4.50	43.23 -1.48 -4.59	42.76 -1.52 -4.20	48.67 -3.08 -2.12	47.53 -3.26 -1.42	47.74 -4.50 -1.64	76.39 -8.11 0.00	85.70 -8.48 0.00	81.35 -8.94 0.00	77.89 -7.14 0.00	68.97 -5.97 -0.29	58.62 -4.84 -0.61	47.73 -4.17 -1.07	52.73 -1.91 0.00
SITHE__INDEPEND 23800	48.70 -1.55 -0.15	39.66 -1.17 -0.62	42.02 -1.33 -0.39	39.72 -1.13 -0.60	39.66 -1.21 -0.66	45.72 -1.45 -0.43	56.02 -2.19 -0.69	79.80 -3.76 -0.02	57.29 -2.64 -1.31	45.67 -1.68 -1.98	42.56 -1.46 -2.17	40.97 -1.36 -2.22	40.75 -1.36 -2.03	48.72 -1.89 -0.98	48.15 -1.88 -0.66	49.23 -2.13 -0.76	80.78 -3.72 0.00	90.12 -4.05 0.00	86.32 -3.97 0.00	81.54 -3.49 0.00	71.72 -3.06 -0.13	60.68 -2.45 -0.28	49.54 -1.78 -0.50	53.39 -1.26 0.00
SITHE__MASSENA 23902	48.60 -1.50 0.00	38.64 -1.57 0.00	41.63 -1.33 0.00	38.60 -1.65 0.00	38.68 -1.53 0.00	45.05 -1.68 0.00	55.91 -1.61 0.00	81.95 -1.59 0.00	57.47 -0.64 0.50	43.58 -1.04 0.75	39.98 -1.05 0.83	38.20 -1.08 0.84	38.27 -1.04 0.77	48.24 -1.39 0.00	48.14 -1.23 0.00	49.53 -1.06 0.00	82.73 -1.77 0.00	92.66 -1.51 0.00	88.94 -1.35 0.00	82.82 -2.21 0.00	72.93 -1.72 0.00	61.28 -1.57 0.00	49.66 -1.17 0.00	52.95 -1.69 0.00
SITHE__OGDNSBRG 24021	48.65 -1.45 0.00	38.60 -1.61 0.00	41.67 -1.29 0.00	38.48 -1.77 0.00	38.68 -1.53 0.00	45.19 -1.54 0.00	56.42 -1.09 0.00	82.62 -0.92 0.00	58.44 -0.18 0.00	44.74 -0.64 0.00	41.26 -0.59 0.00	39.44 -0.68 0.00	39.44 -0.64 0.00	48.68 -0.94 0.00	48.53 -0.84 0.00	49.94 -0.66 0.00	83.66 -0.85 0.00	93.98 -0.19 0.00	90.38 0.09 0.00	84.09 -0.94 0.00	74.05 -0.60 0.00	62.16 -0.69 0.00	50.27 -0.56 0.00	53.39 -1.26 0.00
SITHE__STERLING 23777	50.90 0.75 -0.05	41.00 0.60 -0.19	43.68 0.60 -0.12	40.92 0.48 -0.19	41.05 0.64 -0.21	47.71 0.84 -0.13	59.17 1.44 -0.22	85.13 1.59 -0.01	59.73 1.11 0.00	46.55 1.18 0.00	43.06 1.21 0.00	41.25 1.12 0.00	41.12 1.04 0.00	51.12 1.19 -0.31	50.71 1.14 -0.20	51.90 1.06 -0.24	86.70 2.20 0.00	96.81 2.64 0.00	92.82 2.53 0.00	87.66 2.64 0.00	77.08 2.39 -0.04	64.89 1.95 -0.09	52.35 1.37 -0.15	56.17 1.53 0.00

SOUTH CAIRO___GT 23612	57.02 4.21 -2.70	55.11 3.46 -11.44	53.76 3.57 -7.24	54.69 3.42 -11.03	55.65 3.34 -12.11	58.66 4.02 -7.90	75.28 5.12 -12.64	93.36 9.44 -0.38	89.02 6.74 -23.67	86.34 5.40 -35.57	85.95 5.02 -39.08	84.77 4.77 -39.87	81.35 4.77 -36.50	73.56 5.91 -18.03	67.10 5.68 -12.05	70.32 5.77 -13.95	94.98 10.48 0.00	105.57 11.39 0.00	101.31 11.02 0.00	96.08 11.05 0.00	86.66 9.55 -2.46	76.01 7.98 -5.18	65.99 6.05 -9.11	58.96 4.32 0.00
SOUTH HAMPTN___IC 23720	105.22 6.16 -48.96	84.08 4.91 -38.97	77.13 5.03 -29.14	77.77 5.03 -32.50	75.32 5.15 -29.97	98.29 6.26 -45.29	115.98 8.80 -49.66	127.13 12.36 -31.23	129.02 8.97 -61.44	133.68 7.12 -81.18	143.37 6.49 -95.04	128.56 6.30 -82.14	116.36 6.17 -70.11	114.08 7.79 -56.67	116.13 7.50 -59.25	117.11 7.89 -58.62	171.17 12.17 -74.50	198.72 12.15 -92.40	199.73 11.74 -97.70	187.60 11.99 -90.58	175.89 12.09 -89.15	148.67 9.87 -75.96	117.42 7.32 -59.27	104.60 6.34 -43.62
SOUTHOLD___IC 23719	108.38 9.32 -48.96	86.69 7.52 -38.97	79.83 7.73 -29.14	80.27 7.53 -32.50	77.73 7.56 -29.97	101.28 9.25 -45.29	120.64 13.46 -49.66	133.23 18.46 -31.23	133.36 13.31 -61.44	137.13 10.57 -81.18	146.43 9.54 -95.04	131.57 9.31 -82.14	119.29 9.10 -70.11	117.51 11.22 -56.67	119.58 10.96 -59.25	120.65 11.43 -58.62	176.07 17.07 -74.50	204.56 17.99 -92.40	205.33 17.34 -97.70	192.95 17.35 -90.58	182.91 19.11 -89.15	154.52 15.71 -75.96	121.79 11.69 -59.27	108.59 10.33 -43.62
ST LAWRENCE____ 23600	48.45 -1.65 0.00	38.64 -1.57 0.00	41.54 -1.42 0.00	38.64 -1.61 0.00	38.68 -1.53 0.00	45.05 -1.68 0.00	55.73 -1.78 0.00	81.70 -1.84 0.00	57.21 -0.88 0.52	43.36 -1.23 0.78	39.69 -1.30 0.86	37.96 -1.28 0.88	38.03 -1.24 0.80	47.99 -1.64 0.00	47.84 -1.53 0.00	49.23 -1.37 0.00	82.47 -2.03 0.00	92.19 -1.98 0.00	88.39 -1.90 0.00	82.39 -2.64 0.00	72.48 -2.16 0.00	60.96 -1.89 0.00	49.40 -1.42 0.00	52.78 -1.86 0.00
STATION 5_MISC_HYD 23604	50.12 -0.25 -0.27	40.93 -0.40 -1.13	43.41 -0.26 -0.71	41.49 0.16 -1.09	40.71 -0.68 -1.19	46.86 -0.65 -0.78	58.42 -0.35 -1.25	83.49 -0.08 -0.04	60.83 0.00 -2.22	49.52 0.82 -3.33	46.60 1.09 -3.66	44.90 1.04 -3.73	44.50 1.00 -3.42	51.93 0.55 -1.76	51.24 0.69 -1.17	52.06 0.10 -1.36	84.25 -0.25 0.00	94.64 0.47 0.00	90.20 -0.09 0.00	85.88 0.85 0.00	75.56 0.67 -0.24	63.92 0.57 -0.50	51.31 -0.41 -0.89	54.75 0.11 0.00
STEEL___WIND 323596	47.37 -3.11 -0.37	40.17 -1.61 -1.57	41.54 -2.41 -0.99	40.15 -1.61 -1.51	39.69 -2.17 -1.66	44.78 -3.04 -1.08	54.42 -4.83 -1.73	73.15 -10.44 -0.05	54.63 -7.21 -3.22	46.45 -3.77 -4.84	44.03 -3.14 -5.32	42.98 -2.57 -5.43	42.40 -2.65 -4.97	47.51 -4.62 -2.50	46.26 -4.79 -1.67	46.41 -6.12 -1.94	73.09 -11.41 0.00	81.65 -12.52 0.00	77.65 -12.64 0.00	74.48 -10.54 0.00	66.18 -8.81 -0.34	56.40 -7.16 -0.72	46.14 -5.95 -1.26	51.25 -3.39 0.00
STURGEON_POOL_HYD 23609	57.39 4.81 -2.48	54.58 3.90 -10.48	53.58 4.00 -6.63	54.17 3.82 -10.10	55.11 3.82 -11.09	58.74 4.77 -7.24	75.30 6.21 -11.58	95.00 11.11 -0.35	88.03 7.91 -21.50	84.04 6.35 -32.32	83.35 5.98 -35.51	82.05 5.70 -36.23	78.98 5.73 -33.16	73.39 7.25 -16.52	67.38 6.96 -11.04	70.62 7.24 -12.78	97.77 13.27 0.00	108.20 14.03 0.00	103.47 13.18 0.00	98.46 13.43 0.00	88.62 11.72 -2.25	77.59 9.99 -4.75	66.85 7.67 -8.35	60.16 5.52 0.00
SYRACUSE___ENERGY_ST1 323597	49.82 -0.50 -0.22	40.82 -0.32 -0.93	43.12 -0.43 -0.59	40.82 -0.32 -0.90	40.83 -0.36 -0.99	46.96 -0.42 -0.65	57.92 -0.63 -1.03	81.98 -1.59 -0.03	59.42 -1.11 -1.92	47.76 -0.50 -2.88	44.68 -0.33 -3.17	43.07 -0.28 -3.23	42.72 -0.32 -2.96	50.55 -0.55 -1.47	49.76 -0.59 -0.98	50.92 -0.81 -1.14	82.81 -1.69 0.00	92.19 -1.98 0.00	88.30 -1.99 0.00	83.50 -1.53 0.00	73.43 -1.42 -0.20	62.39 -0.88 -0.42	51.11 -0.46 -0.74	54.64 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	49.82 -0.50 -0.22	40.82 -0.32 -0.93	43.12 -0.43 -0.59	40.82 -0.32 -0.90	40.83 -0.36 -0.99	46.96 -0.42 -0.65	57.92 -0.63 -1.03	81.98 -1.59 -0.03	59.42 -1.11 -1.92	47.76 -0.50 -2.88	44.68 -0.33 -3.17	43.07 -0.28 -3.23	42.72 -0.32 -2.96	50.55 -0.55 -1.47	49.76 -0.59 -0.98	50.92 -0.81 -1.14	82.81 -1.69 0.00	92.19 -1.98 0.00	88.30 -1.99 0.00	83.50 -1.53 0.00	73.43 -1.42 -0.20	62.39 -0.88 -0.42	51.11 -0.46 -0.74	54.64 0.00 0.00
SYRACUSE___POWER 24017	49.91 -0.40 -0.21	40.86 -0.24 -0.90	43.14 -0.39 -0.57	40.83 -0.28 -0.86	40.87 -0.28 -0.95	47.02 -0.33 -0.62	58.10 -0.40 -0.99	82.32 -1.25 -0.03	59.54 -0.88 -1.80	47.77 -0.32 -2.71	44.66 -0.17 -2.98	43.04 -0.12 -3.04	42.70 -0.16 -2.78	50.69 -0.35 -1.41	49.92 -0.39 -0.94	51.08 -0.61 -1.09	83.40 -1.10 0.00	93.04 -1.13 0.00	89.21 -1.08 0.00	84.35 -0.68 0.00	74.17 -0.67 -0.19	62.88 -0.38 -0.40	51.28 -0.25 -0.71	54.75 0.11 0.00
Stony___Brook 24151	104.87 5.81 -48.96	83.80 4.62 -38.97	76.78 4.68 -29.14	77.37 4.63 -32.50	74.88 4.70 -29.97	97.73 5.70 -45.29	114.94 7.76 -49.66	125.80 11.03 -31.23	128.08 8.03 -61.44	132.68 6.13 -81.18	142.54 5.65 -95.04	127.72 5.46 -82.14	115.88 5.69 -70.11	113.49 7.20 -56.67	115.58 6.96 -59.25	116.50 7.29 -58.62	170.32 11.32 -74.50	197.59 11.02 -92.40	198.64 10.65 -97.70	186.58 10.97 -90.58	173.95 10.15 -89.15	147.16 8.36 -75.96	116.70 6.61 -59.27	104.44 6.17 -43.62
UNION___PROCESSING_DRP 323587	48.67 -1.70 -0.27	40.35 -1.01 -1.15	42.35 -1.33 -0.73	40.51 -0.85 -1.11	40.01 -1.41 -1.22	45.71 -1.82 -0.79	56.03 -2.76 -1.27	78.48 -5.10 -0.04	57.37 -3.52 -2.27	47.06 -1.72 -3.41	44.26 -1.34 -3.75	42.82 -1.12 -3.82	42.46 -1.12 -3.50	49.23 -2.18 -1.78	48.29 -2.27 -1.19	48.94 -3.04 -1.38	79.01 -5.49 0.00	88.52 -5.65 0.00	84.24 -6.05 0.00	80.27 -4.76 0.00	70.79 -4.11 -0.24	60.09 -3.27 -0.51	48.88 -2.85 -0.90	53.11 -1.53 0.00
UPPER HUDSON___HYD 24058	58.59 5.31 -3.18	57.88 4.22 -13.45	55.89 4.42 -8.51	57.19 3.98 -12.96	58.38 3.94 -14.23	60.74 4.72 -9.29	78.76 6.38 -14.86	91.67 7.69 -0.44	92.20 4.69 -28.90	91.70 2.90 -43.42	92.25 2.68 -47.72	91.41 2.61 -48.68	87.53 2.89 -44.56	75.02 4.22 -21.18	68.02 4.49 -14.15	71.03 4.05 -16.39	90.84 6.34 0.00	101.80 7.63 0.00	99.59 9.30 0.00	93.62 8.59 0.00	85.08 7.54 -2.89	75.34 6.41 -6.08	66.46 4.93 -10.70	60.38 5.74 0.00
UPPER RAQUET___HYD 24056	48.95 -1.15 0.00	38.84 -1.37 0.00	41.88 -1.07 0.00	38.60 -1.65 0.00	38.92 -1.29 0.00	45.19 -1.54 0.00	56.31 -1.21 0.00	81.03 -2.51 0.00	57.33 -1.29 0.00	44.01 -1.36 0.00	41.05 -0.80 0.00	39.24 -0.88 0.00	39.56 -0.52 0.00	48.73 -0.89 0.00	48.63 -0.74 0.00	49.89 -0.71 0.00	81.63 -2.87 0.00	92.19 -1.98 0.00	89.30 -0.99 0.00	83.24 -1.79 0.00	73.53 -1.12 0.00	61.91 -0.94 0.00	50.22 -0.61 0.00	53.44 -1.20 0.00
VISCHER___FERRY HYD 24020	57.40 4.21 -3.09	56.64 3.38 -13.06	54.74 3.52 -8.26	56.09 3.26 -12.58	57.20 3.18 -13.82	59.35 3.60 -9.02	76.60 4.66 -14.43	89.65 5.68 -0.43	89.80 3.58 -27.60	89.58 2.72 -41.48	89.99 2.55 -45.59	89.16 2.53 -46.51	85.22 2.57 -42.57	73.76 3.57 -20.56	66.77 3.65 -13.74	70.05 3.54 -15.91	90.33 5.83 0.00	100.48 6.31 0.00	97.24 6.95 0.00	91.57 6.55 0.00	83.20 5.75 -2.80	73.72 4.97 -5.91	65.18 3.96 -10.39	58.85 4.21 0.00
WADING RIVER_IC_1 23522	104.12 5.06 -48.96	83.19 4.02 -38.97	76.18 4.08 -29.14	76.97 4.23 -32.50	74.52 4.34 -29.97	97.35 5.33 -45.29	114.31 7.13 -49.66	124.88 10.11 -31.23	127.44 7.39 -61.44	132.41 5.85 -81.18	142.24 5.36 -95.04	127.48 5.22 -82.14	115.36 5.17 -70.11	112.84 6.55 -56.67	114.94 6.32 -59.25	115.84 6.63 -58.62	169.73 10.73 -74.50	196.74 10.17 -92.40	197.74 9.75 -97.70	185.81 10.20 -90.58	174.03 10.23 -89.15	147.16 8.36 -75.96	116.35 6.25 -59.27	103.62 5.35 -43.62

WADING RIVER_IC_2 23547	104.12 5.06 -48.96	83.19 4.02 -38.97	76.18 4.08 -29.14	76.97 4.23 -32.50	74.52 4.34 -29.97	97.35 5.33 -45.29	114.31 7.13 -49.66	124.88 10.11 -31.23	127.44 7.39 -61.44	132.41 5.85 -81.18	142.24 5.36 -95.04	127.48 5.22 -82.14	115.36 5.17 -70.11	112.84 6.55 -56.67	114.94 6.32 -59.25	115.84 6.63 -58.62	169.73 10.73 -74.50	196.74 10.17 -92.40	197.74 9.75 -97.70	185.81 10.20 -90.58	174.03 10.23 -89.15	147.16 8.36 -75.96	116.35 6.25 -59.27	103.62 5.35 -43.62
WADING RIVER_IC_3 23601	104.12 5.06 -48.96	83.19 4.02 -38.97	76.18 4.08 -29.14	76.97 4.23 -32.50	74.52 4.34 -29.97	97.35 5.33 -45.29	114.31 7.13 -49.66	124.88 10.11 -31.23	127.44 7.39 -61.44	132.41 5.85 -81.18	142.24 5.36 -95.04	127.48 5.22 -82.14	115.36 5.17 -70.11	112.84 6.55 -56.67	114.94 6.32 -59.25	115.84 6.63 -58.62	169.73 10.73 -74.50	196.74 10.17 -92.40	197.74 9.75 -97.70	185.81 10.20 -90.58	174.03 10.23 -89.15	147.16 8.36 -75.96	116.35 6.25 -59.27	103.62 5.35 -43.62
WALDEN___HYDRO 24148	56.31 3.86 -2.35	53.22 3.06 -9.96	52.31 3.05 -6.30	52.78 2.94 -9.60	53.72 2.98 -10.54	57.35 3.74 -6.88	73.58 5.06 -11.00	92.14 8.27 -0.33	84.70 5.74 -20.34	80.65 4.72 -30.56	79.87 4.44 -33.58	78.64 4.25 -34.26	75.65 4.21 -31.36	70.70 5.41 -15.66	64.88 5.04 -10.47	68.08 5.36 -12.12	93.63 9.13 0.00	103.78 9.61 0.00	99.68 9.39 0.00	94.72 9.69 0.00	85.29 8.51 -2.14	74.33 6.98 -4.50	63.98 5.24 -7.92	58.69 4.04 0.00
WARRENSBURG___ 23737	58.39 5.11 -3.18	57.72 4.06 -13.45	55.72 4.25 -8.51	57.03 3.82 -12.96	58.18 3.74 -14.23	60.56 4.53 -9.29	78.53 6.15 -14.86	91.34 7.35 -0.44	91.97 4.45 -28.90	91.47 2.68 -43.42	92.04 2.47 -47.72	91.25 2.45 -48.68	87.29 2.65 -44.56	74.67 3.87 -21.18	67.67 4.15 -14.15	70.63 3.64 -16.39	90.08 5.58 0.00	100.95 6.78 0.00	98.96 8.67 0.00	93.19 8.16 0.00	84.85 7.32 -2.89	75.15 6.22 -6.08	66.31 4.78 -10.70	60.22 5.57 0.00
WATERSIDE___6 8 9 23538	57.79 5.26 -2.42	54.56 4.14 -10.22	53.59 4.17 -6.46	54.07 3.98 -9.84	55.08 4.06 -10.81	58.79 5.00 -7.06	75.59 6.79 -11.29	90.92 9.61 2.23	91.70 6.86 -26.22	110.17 5.67 -59.13	112.57 5.31 -65.41	95.91 5.10 -50.70	80.28 5.09 -35.10	81.26 6.55 -25.09	81.95 6.27 -26.31	81.77 6.58 -24.60	108.83 10.73 -13.59	103.76 11.21 1.61	92.73 10.93 8.49	89.90 11.39 6.52	76.97 9.93 7.61	67.46 8.11 3.49	65.10 6.15 -8.13	60.17 5.52 -0.01
WDELAWARE___HYD 323627	54.85 2.66 -2.09	51.22 2.17 -8.84	50.78 2.23 -5.59	50.90 2.13 -8.52	51.73 2.17 -9.35	55.55 2.71 -6.11	70.96 3.68 -9.76	90.27 6.43 -0.29	81.19 4.51 -18.07	76.24 3.72 -27.15	75.16 3.47 -29.83	73.89 3.33 -30.44	71.79 3.85 -27.86	68.36 4.81 -13.92	63.27 4.59 -9.31	66.23 4.86 -10.77	93.46 8.96 0.00	103.59 9.42 0.00	99.32 9.03 0.00	94.21 9.18 0.00	84.53 7.99 -1.90	73.57 6.72 -4.00	62.95 5.08 -7.04	58.19 3.55 0.00
WEST BABYLON___IC 23714	105.27 6.21 -48.96	84.08 4.91 -38.97	77.09 4.98 -29.14	77.57 4.83 -32.50	75.04 4.86 -29.97	97.82 5.79 -45.29	114.88 7.71 -49.66	125.80 11.03 -31.23	127.96 7.91 -61.44	133.00 6.44 -81.18	142.83 5.94 -95.04	127.96 5.70 -82.14	115.84 5.65 -70.11	113.49 7.20 -56.67	115.53 6.91 -59.25	116.50 7.29 -58.62	171.00 12.00 -74.50	199.28 12.71 -92.40	200.27 12.28 -97.70	188.19 12.58 -90.58	174.85 11.05 -89.15	147.98 9.18 -75.96	117.01 6.91 -59.27	104.71 6.45 -43.62
WEST CANADA___HYD 24049	50.72 0.70 0.09	40.40 0.56 0.36	43.33 0.60 0.23	40.42 0.52 0.35	40.42 0.60 0.38	47.18 0.70 0.25	57.98 0.86 0.40	84.53 1.00 0.01	57.78 0.47 1.31	43.87 0.45 1.96	40.15 0.46 2.16	38.33 0.40 2.20	38.47 0.40 2.01	49.75 0.69 0.57	49.68 0.69 0.38	50.86 0.71 0.44	85.69 1.18 0.00	95.49 1.32 0.00	91.65 1.35 0.00	86.39 1.36 0.00	75.84 1.27 0.08	63.69 1.01 0.16	51.30 0.76 0.29	55.46 0.82 0.00
WESTERN_NY_WIND 24143	48.27 -2.15 -0.32	40.54 -1.01 -1.34	42.26 -1.55 -0.85	40.69 -0.85 -1.29	40.01 -1.61 -1.42	45.41 -2.24 -0.92	55.26 -3.74 -1.48	75.98 -7.60 -0.04	56.11 -5.28 -2.77	47.08 -2.45 -4.16	44.50 -1.93 -4.57	43.26 -1.52 -4.66	42.79 -1.56 -4.27	48.66 -3.13 -2.16	47.51 -3.31 -1.44	47.71 -4.55 -1.67	76.22 -8.28 0.00	85.41 -8.76 0.00	81.08 -9.21 0.00	77.72 -7.31 0.00	68.82 -6.12 -0.29	58.50 -4.97 -0.62	47.65 -4.27 -1.09	52.68 -1.97 0.00
WETHRSFD_WT_PWR 323626	48.40 -2.10 -0.40	41.03 -0.88 -1.71	42.45 -1.59 -1.08	41.01 -0.89 -1.65	40.65 -1.37 -1.81	45.90 -2.01 -1.18	56.24 -3.16 -1.89	76.08 -7.52 -0.06	56.91 -5.22 -3.51	48.25 -2.40 -5.28	45.77 -1.88 -5.80	44.64 -1.40 -5.92	43.94 -1.56 -5.42	49.11 -3.23 -2.72	47.73 -3.46 -1.81	48.19 -4.50 -2.10	76.05 -8.45 0.00	84.94 -9.23 0.00	80.99 -9.30 0.00	77.55 -7.48 0.00	68.75 -6.27 -0.37	58.60 -5.03 -0.78	47.83 -4.37 -1.37	52.35 -2.29 0.00
YORK___WARBASSE 23770	57.83 5.31 -2.42	54.56 4.14 -10.22	53.54 4.12 -6.46	54.07 3.98 -9.84	55.03 4.02 -10.81	58.84 5.05 -7.06	75.83 7.02 -11.29	106.46 9.94 -12.97	94.03 7.09 -28.33	105.83 5.85 -54.60	107.69 5.48 -60.36	93.58 5.30 -48.16	79.99 5.29 -34.62	80.04 6.80 -23.62	79.64 6.47 -23.80	80.05 6.83 -22.62	115.43 11.15 -19.78	127.24 11.68 -21.39	143.27 11.38 -41.61	128.79 11.82 -31.94	135.19 10.38 -50.17	115.69 8.48 -44.35	65.36 6.40 -8.13	60.28 5.63 -0.01