

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/11/2015

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	62.72	57.95	54.97	55.00	50.75	65.32	83.80	83.27	86.80	93.90	92.78	84.13	82.33	68.31	60.18	58.99	67.92	89.13	97.29	84.90	74.43	71.38	65.10	55.80
24138	2.43	2.26	2.22	2.30	2.65	3.86	5.34	6.38	6.48	6.06	4.13	3.73	3.50	3.47	3.54	3.58	4.40	5.81	7.18	4.73	4.46	3.34	3.06	2.46
	-29.57	-25.57	-23.19	-22.43	-10.83	-4.77	0.00	0.00	-14.83	-28.43	-50.77	-47.41	-48.13	-34.14	-25.07	-22.02	-20.82	-26.94	-21.03	-33.78	-23.99	-34.64	-26.91	-23.66
74TH STREET_GT_1	62.75	57.98	55.00	55.01	50.79	65.32	83.87	83.27	86.80	93.90	92.82	84.14	82.34	68.32	60.22	59.03	67.93	89.13	97.29	84.95	74.48	71.42	65.14	55.83
24260	2.46	2.29	2.25	2.30	2.69	3.86	5.41	6.38	6.48	6.06	4.17	3.73	3.50	3.47	3.57	3.61	4.40	5.81	7.18	4.78	4.51	3.37	3.09	2.49
	-29.57	-25.58	-23.19	-22.43	-10.83	-4.77	0.00	0.00	-14.83	-28.44	-50.78	-47.42	-48.14	-34.15	-25.07	-22.02	-20.82	-26.94	-21.04	-33.78	-23.99	-34.64	-26.91	-23.67
74TH STREET_GT_2	62.75	57.98	55.00	55.01	50.79	65.32	83.87	83.27	86.80	93.90	92.82	84.14	82.34	68.32	60.22	59.03	67.93	89.13	97.29	84.95	74.48	71.42	65.14	55.83
24261	2.46	2.29	2.25	2.30	2.69	3.86	5.41	6.38	6.48	6.06	4.17	3.73	3.50	3.47	3.57	3.61	4.40	5.81	7.18	4.78	4.51	3.37	3.09	2.49
	-29.57	-25.58	-23.19	-22.43	-10.83	-4.77	0.00	0.00	-14.83	-28.44	-50.78	-47.42	-48.14	-34.15	-25.07	-22.02	-20.82	-26.94	-21.04	-33.78	-23.99	-34.64	-26.91	-23.67
ADK HUDSON___FALLS	72.27	66.51	62.77	62.52	54.81	67.77	84.35	83.66	91.09	102.03	108.01	98.07	96.68	78.37	67.47	65.53	74.03	97.01	103.31	95.02	81.77	82.01	73.65	63.37
24011	2.70	2.80	2.75	2.78	3.32	4.82	5.89	6.77	6.09	5.23	3.45	2.80	2.76	2.82	2.97	3.21	3.97	5.24	6.57	4.26	4.28	3.11	3.16	2.61
	-38.84	-33.59	-30.46	-29.46	-14.22	-6.26	0.00	0.00	-19.51	-37.41	-66.68	-62.28	-63.22	-44.84	-32.93	-28.93	-27.35	-35.39	-27.67	-44.37	-31.51	-45.50	-35.35	-31.08
ADK RESOURCE___RCVRY	72.02	66.27	62.63	62.44	55.17	68.65	85.68	84.81	91.83	102.26	107.32	97.54	96.04	78.14	67.50	65.62	74.31	97.35	104.00	95.01	81.94	81.73	73.56	63.33
23798	3.32	3.31	3.28	3.36	3.99	5.84	7.21	7.92	7.27	6.29	4.24	3.66	3.53	3.59	3.72	3.94	4.87	6.37	7.87	5.24	5.15	3.84	3.87	3.26
	-37.98	-32.85	-29.78	-28.81	-13.91	-6.12	0.00	0.00	-19.07	-36.57	-65.20	-60.89	-61.81	-43.85	-32.19	-28.28	-26.74	-34.60	-27.05	-43.38	-30.81	-44.49	-34.56	-30.39
ADK S GLENS___FALLS	72.27	66.51	62.77	62.52	54.81	67.77	84.35	83.66	91.09	102.03	108.01	98.07	96.68	78.37	67.47	65.53	74.03	97.01	103.31	95.02	81.77	82.01	73.65	63.37
24028	2.70	2.80	2.75	2.78	3.32	4.82	5.89	6.77	6.09	5.23	3.45	2.80	2.76	2.82	2.97	3.21	3.97	5.24	6.57	4.26	4.28	3.11	3.16	2.61
	-38.84	-33.59	-30.46	-29.46	-14.22	-6.26	0.00	0.00	-19.51	-37.41	-66.68	-62.28	-63.22	-44.84	-32.93	-28.93	-27.35	-35.39	-27.67	-44.37	-31.51	-45.50	-35.35	-31.08
ADK_NYS___DAM	71.08	65.33	61.73	61.54	54.29	67.46	83.95	82.96	90.01	100.56	105.76	96.19	94.70	76.93	66.38	64.49	72.96	95.56	101.88	93.45	80.51	80.48	72.50	62.43
23527	2.73	2.68	2.66	2.73	3.24	4.70	5.49	6.07	5.63	4.93	3.29	2.87	2.76	2.79	2.90	3.07	3.76	4.90	6.01	4.08	4.00	3.01	3.13	2.64
	-37.63	-32.54	-29.51	-28.54	-13.78	-6.07	0.00	0.00	-18.89	-36.23	-64.59	-60.33	-61.24	-43.44	-31.89	-28.02	-26.49	-34.28	-26.80	-42.98	-30.52	-44.07	-34.24	-30.11
AIR_PRODUCTS___DRP	70.27	64.58	60.97	60.77	53.45	66.30	82.31	81.27	88.42	99.15	104.34	94.86	93.41	75.73	65.19	63.26	71.47	93.61	99.55	91.72	78.94	79.21	71.54	61.58
24190	2.09	2.08	2.04	2.09	2.46	3.57	3.84	4.38	4.13	3.68	2.16	1.81	1.75	1.78	1.86	1.97	2.39	3.10	3.80	2.55	2.57	1.94	2.32	1.93
	-37.46	-32.39	-29.37	-28.41	-13.72	-6.04	0.00	0.00	-18.81	-36.06	-64.30	-60.05	-60.96	-43.24	-31.75	-27.90	-26.37	-34.13	-26.68	-42.79	-30.38	-43.88	-34.08	-29.97
ALBANY___1	70.27	64.58	60.97	60.77	53.45	66.30	82.31	81.27	88.42	99.15	104.34	94.86	93.41	75.73	65.19	63.26	71.47	93.61	99.55	91.72	78.94	79.21	71.54	61.58
23571	2.09	2.08	2.04	2.09	2.46	3.57	3.84	4.38	4.13	3.68	2.16	1.81	1.75	1.78	1.86	1.97	2.39	3.10	3.80	2.55	2.57	1.94	2.32	1.93
	-37.46	-32.39	-29.37	-28.41	-13.72	-6.04	0.00	0.00	-18.81	-36.06	-64.30	-60.05	-60.96	-43.24	-31.75	-27.90	-26.37	-34.13	-26.68	-42.79	-30.38	-43.88	-34.08	-29.97
ALBANY___2	70.27	64.58	60.97	60.77	53.45	66.30	82.31	81.27	88.42	99.15	104.34	94.86	93.41	75.73	65.19	63.26	71.47	93.61	99.55	91.72	78.94	79.21	71.54	61.58
23572	2.09	2.08	2.04	2.09	2.46	3.57	3.84	4.38	4.13	3.68	2.16	1.81	1.75	1.78	1.86	1.97	2.39	3.10	3.80	2.55	2.57	1.94	2.32	1.93
	-37.46	-32.39	-29.37	-28.41	-13.72	-6.04	0.00	0.00	-18.81	-36.06	-64.30	-60.05	-60.96	-43.24	-31.75	-27.90	-26.37	-34.13	-26.68	-42.79	-30.38	-43.88	-34.08	-29.97
ALBANY___3	70.27	64.58	60.97	60.77	53.45	66.30	82.31	81.27	88.42	99.15	104.34	94.86	93.41	75.73	65.19	63.26	71.47	93.61	99.55	91.72	78.94	79.21	71.54	61.58
23573	2.09	2.08	2.04	2.09	2.46	3.57	3.84	4.38	4.13	3.68	2.16	1.81	1.75	1.78	1.86	1.97	2.39	3.10	3.80	2.55	2.57	1.94	2.32	1.93
	-37.46	-32.39	-29.37	-28.41	-13.72	-6.04	0.00	0.00	-18.81	-36.06	-64.30	-60.05	-60.96	-43.24	-31.75	-27.90	-26.37	-34.13	-26.68	-42.79	-30.38	-43.88	-34.08	-29.97
ALBANY___4	70.27	64.58	60.97	60.77	53.45	66.30	82.31	81.27	88.42	99.15	104.34	94.86	93.41	75.73	65.19	63.26	71.47	93.61	99.55	91.72	78.94	79.21	71.54	61.58
23574	2.09	2.08	2.04	2.09	2.46	3.57	3.84	4.38	4.13	3.68	2.16	1.81	1.75	1.78	1.86	1.97	2.39	3.10	3.80	2.55	2.57	1.94	2.32	1.93
	-37.46	-32.39	-29.37	-28.41	-13.72	-6.04	0.00	0.00	-18.81	-36.06	-64.30	-60.05	-60.96	-43.24	-31.75	-27.90	-26.37	-34.13	-26.68	-42.79	-30.38	-43.88	-34.08	-29.97

ALBANY___LFG	71.14	65.40	61.76	61.51	54.00	66.81	82.85	81.89	89.30	100.29	105.91	96.27	94.85	76.80	66.10	64.15	72.43	94.80	100.81	93.03	80.01	80.36	72.42	62.34
323615	2.27	2.29	2.28	2.30	2.76	3.97	4.39	4.99	4.65	4.16	2.54	2.11	2.06	2.06	2.18	2.34	2.86	3.66	4.56	3.06	3.08	2.27	2.56	2.14
	-38.15	-32.99	-29.92	-28.94	-13.97	-6.15	0.00	0.00	-19.16	-36.74	-65.49	-61.17	-62.09	-44.04	-32.34	-28.41	-26.86	-34.76	-27.18	-43.58	-30.95	-44.69	-34.72	-30.53
ALCOA_RYNLDS___DRP	29.55	28.94	28.47	29.21	35.93	55.16	76.74	74.59	62.93	57.14	36.40	31.81	29.41	29.44	30.03	31.86	41.21	54.52	66.79	44.58	44.24	31.83	33.91	28.70
24188	-1.17	-1.17	-1.09	-1.06	-1.34	-1.53	-1.73	-2.30	-2.56	-2.26	-1.48	-1.19	-1.29	-1.26	-1.55	-1.54	-1.50	-1.86	-2.28	-1.81	-1.75	-1.57	-1.23	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	29.55	28.94	28.47	29.21	35.93	55.16	76.74	74.59	62.93	57.14	36.40	31.81	29.41	29.44	30.03	31.86	41.21	54.52	66.79	44.58	44.24	31.83	33.91	28.70
323711	-1.17	-1.17	-1.09	-1.06	-1.34	-1.53	-1.73	-2.30	-2.56	-2.26	-1.48	-1.19	-1.29	-1.26	-1.55	-1.54	-1.50	-1.86	-2.28	-1.81	-1.75	-1.57	-1.23	-0.98
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	37.30	36.02	35.03	35.56	39.94	57.73	72.58	70.59	62.49	60.77	44.76	39.67	38.02	35.67	35.13	36.02	43.91	56.19	67.37	48.49	49.48	39.48	39.13	34.43
23514	1.54	1.53	1.51	1.45	0.82	0.23	-5.89	-6.30	-5.70	-3.80	-1.78	-1.42	-0.89	-0.86	-0.73	-1.14	-2.35	-4.79	-5.53	-3.67	-0.60	0.17	-0.60	0.71
	-5.05	-4.37	-3.96	-3.83	-1.85	-0.81	0.00	0.00	-2.70	-5.17	-8.67	-8.09	-8.22	-5.83	-4.28	-3.76	-3.55	-4.60	-3.83	-5.77	-4.09	-5.91	-4.59	-4.04
ALTONA_WT_PWR	30.17	29.51	29.06	29.85	36.97	56.80	79.56	77.43	65.29	59.22	37.84	33.02	30.49	30.52	31.11	32.93	42.54	56.38	69.07	45.92	45.48	32.70	34.72	29.32
323606	-0.55	-0.60	-0.50	-0.42	-0.30	0.11	1.10	0.54	-0.20	-0.18	-0.04	0.03	-0.21	-0.18	-0.47	-0.47	-0.17	0.00	0.00	-0.46	-0.50	-0.70	-0.42	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	34.66	33.54	32.72	33.15	36.93	52.32	68.42	64.97	54.41	48.85	40.58	36.17	34.95	32.92	32.63	33.45	40.02	51.56	57.39	44.68	42.78	34.86	35.10	31.78
24010	-0.61	-0.51	-0.41	-0.58	-2.01	-5.10	-10.04	-11.92	-10.54	-9.51	-5.11	-4.13	-3.16	-3.04	-2.81	-3.34	-5.89	-8.97	-10.91	-6.91	-6.90	-3.87	-4.18	-1.54
	-4.56	-3.94	-3.57	-3.46	-1.67	-0.73	0.00	0.00	0.54	1.04	-7.82	-7.30	-7.41	-5.26	-3.86	-3.39	-3.21	-4.15	0.77	-5.20	-3.70	-5.34	-4.15	-3.65
ARTHUR_KILL_GT_1	62.66	57.83	54.94	54.95	50.82	65.09	83.49	82.96	86.54	93.66	92.63	84.01	82.22	68.20	60.06	58.86	67.80	88.96	97.22	84.91	74.44	71.38	65.14	55.86
23520	2.37	2.14	2.19	2.24	2.72	3.63	5.03	6.07	6.22	5.82	3.98	3.60	3.38	3.35	3.41	3.44	4.27	5.64	7.12	4.73	4.46	3.34	3.09	2.52
	-29.57	-25.58	-23.19	-22.43	-10.83	-4.77	0.00	0.00	-14.83	-28.44	-50.78	-47.42	-48.14	-34.15	-25.07	-22.02	-20.83	-26.94	-21.04	-33.78	-23.99	-34.64	-26.91	-23.67
ARTHUR_KILL_2	62.66	57.83	54.94	54.95	50.82	65.09	83.49	82.96	86.54	93.66	92.63	84.01	82.22	68.20	60.06	58.86	67.80	88.96	97.22	84.91	74.44	71.38	65.14	55.86
23512	2.37	2.14	2.19	2.24	2.72	3.63	5.03	6.07	6.22	5.82	3.98	3.60	3.38	3.35	3.41	3.44	4.27	5.64	7.12	4.73	4.46	3.34	3.09	2.52
	-29.57	-25.58	-23.19	-22.43	-10.83	-4.77	0.00	0.00	-14.83	-28.44	-50.78	-47.42	-48.14	-34.15	-25.07	-22.02	-20.83	-26.94	-21.04	-33.78	-23.99	-34.64	-26.91	-23.67
ARTHUR_KILL_3	62.44	57.70	54.73	54.73	50.45	64.86	83.25	82.81	86.67	93.78	92.71	84.07	82.30	68.22	60.06	58.83	67.67	88.79	96.88	84.62	74.16	71.15	64.86	55.59
23513	2.15	2.02	1.98	2.03	2.35	3.40	4.79	5.92	6.35	5.94	4.05	3.66	3.47	3.38	3.41	3.41	4.14	5.47	6.77	4.45	4.18	3.11	2.81	2.25
	-29.57	-25.57	-23.19	-22.43	-10.83	-4.77	0.00	0.00	-14.83	-28.44	-50.77	-47.42	-48.14	-34.15	-25.07	-22.02	-20.82	-26.94	-21.04	-33.78	-23.99	-34.64	-26.91	-23.67
ASHOKAN___	64.96	60.36	57.27	57.25	52.77	68.14	87.56	86.66	89.49	96.63	95.48	86.31	84.40	69.83	61.48	60.38	69.56	91.60	100.60	87.67	76.71	73.85	67.04	57.50
23654	3.62	3.76	3.69	3.75	4.28	6.52	9.10	9.77	8.64	7.78	5.04	4.22	3.87	3.78	3.95	4.17	5.29	7.33	9.74	6.31	5.89	4.58	4.04	3.32
	-30.62	-26.48	-24.01	-23.23	-11.21	-4.94	0.00	0.00	-15.36	-29.45	-52.57	-49.09	-49.84	-35.35	-25.95	-22.80	-21.56	-27.90	-21.79	-34.98	-24.84	-35.87	-27.86	-24.50
ASTORIA_EAST_ENERGY_CC1	63.06	58.22	55.24	55.25	51.09	65.43	83.56	82.96	86.60	93.83	92.77	84.16	82.36	68.28	60.09	58.89	67.75	88.90	97.01	84.76	74.29	71.28	65.00	56.01
323581	2.77	2.53	2.48	2.54	2.98	3.97	5.10	6.07	6.29	6.00	4.13	3.76	3.53	3.44	3.44	3.47	4.23	5.58	6.91	4.59	4.32	3.24	2.95	2.67
	-29.57	-25.58	-23.19	-22.43	-10.83	-4.77	0.00	0.01	-14.82	-28.43	-50.77	-47.41	-48.13	-34.14	-25.06	-22.02	-20.82	-26.94	-21.03	-33.78	-23.98	-34.64	-26.91	-23.67
ASTORIA_EAST_ENERGY_CC2	63.06	58.25	55.24	55.25	51.09	65.43	83.56	82.96	86.60	93.83	92.77	84.16	82.36	68.28	60.09	58.89	67.75	88.90	97.01	84.76	74.29	71.28	65.00	56.04
323582	2.77	2.56	2.48	2.54	2.98	3.97	5.10	6.07	6.29	6.00	4.13	3.76	3.53	3.44	3.44	3.47	4.23	5.58	6.91	4.59	4.32	3.24	2.95	2.70
	-29.57	-25.58	-23.19	-22.43	-10.83	-4.77	0.00	0.01	-14.82	-28.43	-50.77	-47.41	-48.13	-34.14	-25.06	-22.02	-20.82	-26.94	-21.03	-33.78	-23.98	-34.64	-26.91	-23.67
ASTORIA_GT2_1	63.06	58.25	55.24	55.25	51.09	65.43	83.56	82.96	86.60	93.89	92.81	84.19	82.36	68.28	60.12	58.92	67.79	88.90	97.08	84.76	74.29	71.28	65.00	56.04
24094	2.77	2.56	2.48	2.54	2.98	3.97	5.10	6.07	6.29	6.06	4.17	3.79	3.53	3.44	3.47	3.51	4.27	5.58	6.97	4.59	4.32	3.24	2.95	2.70
	-29.57	-25.58	-23.19	-22.43	-10.83	-4.77	0.00	0.01	-14.82	-28.43	-50.77	-47.41	-48.13	-34.14	-25.06	-22.02	-20.82	-26.94	-21.03	-33.78	-23.98	-34.64	-26.91	-23.67
ASTORIA_GT2_2	63.06	58.25	55.24	55.25	51.09	65.43	83.56	82.96	86.60	93.89	92.81	84.19	82.36	68.28	60.12	58.92	67.79	88.90	97.08	84.76	74.29	71.28	65.00	56.04
24095	2.77	2.56	2.48	2.54	2.98	3.97	5.10	6.07	6.29	6.06	4.17	3.79	3.53	3.44	3.47	3.51	4.27	5.58	6.97	4.59	4.32	3.24	2.95	2.70
	-29.57	-25.58	-23.19	-22.43	-10.83	-4.77	0.00	0.01	-14.82	-28.43	-50.77	-47.41	-48.13	-34.14	-25.06	-22.02	-20.82	-26.94	-21.03	-33.78	-23.98	-34.64	-26.91	-23.67
ASTORIA_GT2_3	63.06	58.25	55.24	55.25	51.09	65.43	83.56	82.96	86.60	93.89	92.81	84.19	82.36	68.28	60.12	58.92	67.79	88.90	97.08	84.76	74.29	71.28	65.00	56.04
24096	2.77	2.56	2.48	2.54	2.98	3.97	5.10	6.07	6.29	6.06	4.17	3.79	3.53	3.44	3.47	3.51	4.27	5.58	6.97	4.59	4.32	3.24	2.95	2.70
	-29.57	-25.58	-23.19	-22.43	-10.83	-4.77	0.00	0.01	-14.82	-28.43	-50.77	-47.41	-48.13	-34.14	-25.06	-22.02	-20.82	-26.94	-21.03	-33.78	-23.98	-34.64	-26.91	-23.67
ASTORIA_GT2_4	63.06	58.25	55.24	55.25	51.09	65.43	83.56	82.96	86.60	93.89	92.81	84.19	82.36	68.28	60.12	58.92	67.79	88.90	97.08	84.76	74.29	71.28	65.00	56.04
24097	2.77	2.56	2.48	2.54	2.98	3.97	5.10	6.07	6.29	6.06	4.17	3.79	3.53	3.44	3.47	3.51	4.27	5.58	6.97	4.59	4.32	3.24	2.95	2.70
	-29.57	-25.58	-23.19	-22.43	-10.83	-4.77	0.00	0.01	-14.82	-28.43	-50.77	-47.41	-48.13	-34.14	-25.06	-22.02	-20.82	-26.94	-21.03	-33.78	-23.98	-34.64	-26.91	-23.67

ASTORIA_GT3_1 24098	63.06 2.77 -29.57	58.25 2.56 -25.58	55.24 2.48 -23.19	55.25 2.54 -22.43	51.09 2.98 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	82.96 6.07 0.01	86.60 6.29 -14.82	93.89 6.06 -28.43	92.81 4.17 -50.77	84.19 3.79 -47.41	82.36 3.53 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.90 5.58 -26.94	97.08 6.97 -21.03	84.76 4.59 -33.78	74.29 4.32 -23.98	71.28 3.24 -34.64	65.00 2.95 -26.91	56.04 2.70 -23.67
ASTORIA_GT3_2 24099	63.06 2.77 -29.57	58.25 2.56 -25.58	55.24 2.48 -23.19	55.25 2.54 -22.43	51.09 2.98 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	82.96 6.07 0.01	86.60 6.29 -14.82	93.89 6.06 -28.43	92.81 4.17 -50.77	84.19 3.79 -47.41	82.36 3.53 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.90 5.58 -26.94	97.08 6.97 -21.03	84.76 4.59 -33.78	74.29 4.32 -23.98	71.28 3.24 -34.64	65.00 2.95 -26.91	56.04 2.70 -23.67
ASTORIA_GT3_3 24100	63.06 2.77 -29.57	58.25 2.56 -25.58	55.24 2.48 -23.19	55.25 2.54 -22.43	51.09 2.98 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	82.96 6.07 0.01	86.60 6.29 -14.82	93.89 6.06 -28.43	92.81 4.17 -50.77	84.19 3.79 -47.41	82.36 3.53 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.90 5.58 -26.94	97.08 6.97 -21.03	84.76 4.59 -33.78	74.29 4.32 -23.98	71.28 3.24 -34.64	65.00 2.95 -26.91	56.04 2.70 -23.67
ASTORIA_GT3_4 24101	63.06 2.77 -29.57	58.25 2.56 -25.58	55.24 2.48 -23.19	55.25 2.54 -22.43	51.09 2.98 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	82.96 6.07 0.01	86.60 6.29 -14.82	93.89 6.06 -28.43	92.81 4.17 -50.77	84.19 3.79 -47.41	82.36 3.53 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.90 5.58 -26.94	97.08 6.97 -21.03	84.76 4.59 -33.78	74.29 4.32 -23.98	71.28 3.24 -34.64	65.00 2.95 -26.91	56.04 2.70 -23.67
ASTORIA_GT4_1 24102	63.06 2.77 -29.57	58.25 2.56 -25.58	55.24 2.48 -23.19	55.25 2.54 -22.43	51.09 2.98 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	82.96 6.07 0.01	86.60 6.29 -14.82	93.89 6.06 -28.43	92.81 4.17 -50.77	84.19 3.79 -47.41	82.36 3.53 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.90 5.58 -26.94	97.08 6.97 -21.03	84.76 4.59 -33.78	74.29 4.32 -23.98	71.28 3.24 -34.64	65.00 2.95 -26.91	56.04 2.70 -23.67
ASTORIA_GT4_2 24103	63.06 2.77 -29.57	58.25 2.56 -25.58	55.24 2.48 -23.19	55.25 2.54 -22.43	51.09 2.98 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	82.96 6.07 0.01	86.60 6.29 -14.82	93.89 6.06 -28.43	92.81 4.17 -50.77	84.19 3.79 -47.41	82.36 3.53 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.90 5.58 -26.94	97.08 6.97 -21.03	84.76 4.59 -33.78	74.29 4.32 -23.98	71.28 3.24 -34.64	65.00 2.95 -26.91	56.04 2.70 -23.67
ASTORIA_GT4_3 24104	63.06 2.77 -29.57	58.25 2.56 -25.58	55.24 2.48 -23.19	55.25 2.54 -22.43	51.09 2.98 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	82.96 6.07 0.01	86.60 6.29 -14.82	93.89 6.06 -28.43	92.81 4.17 -50.77	84.19 3.79 -47.41	82.36 3.53 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.90 5.58 -26.94	97.08 6.97 -21.03	84.76 4.59 -33.78	74.29 4.32 -23.98	71.28 3.24 -34.64	65.00 2.95 -26.91	56.04 2.70 -23.67
ASTORIA_GT4_4 24105	63.06 2.77 -29.57	58.25 2.56 -25.58	55.24 2.48 -23.19	55.25 2.54 -22.43	51.09 2.98 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	82.96 6.07 0.01	86.60 6.29 -14.82	93.89 6.06 -28.43	92.81 4.17 -50.77	84.19 3.79 -47.41	82.36 3.53 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.90 5.58 -26.94	97.08 6.97 -21.03	84.76 4.59 -33.78	74.29 4.32 -23.98	71.28 3.24 -34.64	65.00 2.95 -26.91	56.04 2.70 -23.67
ASTORIA_GT_1 23523	63.06 2.77 -29.57	58.25 2.56 -25.58	55.24 2.48 -23.19	55.25 2.54 -22.43	51.09 2.98 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	82.96 6.07 0.01	86.60 6.29 -14.82	93.89 6.06 -28.43	92.81 4.17 -50.77	84.19 3.79 -47.41	82.36 3.53 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.90 5.58 -26.94	97.08 6.97 -21.03	84.76 4.59 -33.78	74.29 4.32 -23.98	71.28 3.24 -34.64	65.00 2.95 -26.91	56.04 2.70 -23.67
ASTORIA_GT_10 24110	62.88 2.58 -29.57	58.10 2.41 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.50 6.61 0.00	87.00 6.68 -14.83	94.07 6.24 -28.44	92.90 4.24 -50.78	84.24 3.83 -47.42	82.43 3.59 -48.14	68.41 3.56 -34.15	60.31 3.66 -25.07	59.13 3.71 -22.02	68.06 4.52 -20.83	89.30 5.97 -26.94	97.50 7.39 -21.04	85.09 4.91 -33.78	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.95 2.61 -23.67
ASTORIA_GT_11 24225	62.88 2.58 -29.57	58.10 2.41 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.50 6.61 0.00	87.00 6.68 -14.83	94.07 6.24 -28.44	92.90 4.24 -50.78	84.24 3.83 -47.42	82.43 3.59 -48.14	68.41 3.56 -34.15	60.31 3.66 -25.07	59.13 3.71 -22.02	68.06 4.52 -20.83	89.30 5.97 -26.94	97.50 7.39 -21.04	85.09 4.91 -33.78	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.95 2.61 -23.67
ASTORIA_GT_12 24226	62.88 2.58 -29.57	58.10 2.41 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.50 6.61 0.00	87.00 6.68 -14.83	94.07 6.24 -28.44	92.90 4.24 -50.78	84.24 3.83 -47.42	82.43 3.59 -48.14	68.41 3.56 -34.15	60.31 3.66 -25.07	59.13 3.71 -22.02	68.06 4.52 -20.83	89.30 5.97 -26.94	97.50 7.39 -21.04	85.09 4.91 -33.78	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.95 2.61 -23.67
ASTORIA_GT_13 24227	62.88 2.58 -29.57	58.10 2.41 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.50 6.61 0.00	87.00 6.68 -14.83	94.07 6.24 -28.44	92.90 4.24 -50.78	84.24 3.83 -47.42	82.43 3.59 -48.14	68.41 3.56 -34.15	60.31 3.66 -25.07	59.13 3.71 -22.02	68.06 4.52 -20.83	89.30 5.97 -26.94	97.50 7.39 -21.04	85.09 4.91 -33.78	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.95 2.61 -23.67
ASTORIA_GT_5 24106	63.06 2.77 -29.57	58.25 2.56 -25.58	55.24 2.48 -23.19	55.25 2.54 -22.43	51.09 2.98 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	82.96 6.07 0.01	86.60 6.29 -14.82	93.89 6.06 -28.43	92.81 4.17 -50.77	84.19 3.79 -47.41	82.36 3.53 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.90 5.58 -26.94	97.08 6.97 -21.03	84.76 4.59 -33.78	74.29 4.32 -23.98	71.28 3.24 -34.64	65.00 2.95 -26.91	56.04 2.70 -23.67
ASTORIA_GT_7 24107	63.06 2.77 -29.57	58.25 2.56 -25.58	55.24 2.48 -23.19	55.25 2.54 -22.43	51.09 2.98 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	82.96 6.07 0.01	86.60 6.29 -14.82	93.89 6.06 -28.43	92.81 4.17 -50.77	84.19 3.79 -47.41	82.36 3.53 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.90 5.58 -26.94	97.08 6.97 -21.03	84.76 4.59 -33.78	74.29 4.32 -23.98	71.28 3.24 -34.64	65.00 2.95 -26.91	56.04 2.70 -23.67
ASTORIA_GT_8 24108	63.06 2.77 -29.57	58.25 2.56 -25.58	55.24 2.48 -23.19	55.25 2.54 -22.43	51.09 2.98 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	82.96 6.07 0.01	86.60 6.29 -14.82	93.89 6.06 -28.43	92.81 4.17 -50.77	84.19 3.79 -47.41	82.36 3.53 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.90 5.58 -26.94	97.08 6.97 -21.03	84.76 4.59 -33.78	74.29 4.32 -23.98	71.28 3.24 -34.64	65.00 2.95 -26.91	56.04 2.70 -23.67

ASTORIA___2 24149	63.06 2.77 -29.57	58.25 2.56 -25.58	55.24 2.48 -23.19	55.25 2.54 -22.43	51.09 2.98 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	82.96 6.07 0.01	86.60 6.29 -14.82	93.89 6.06 -28.43	92.81 4.17 -50.77	84.19 3.79 -47.41	82.36 3.53 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.90 5.58 -26.94	97.08 6.97 -21.03	84.76 4.59 -33.78	74.29 4.32 -23.98	71.28 3.24 -34.64	65.00 2.95 -26.91	56.04 2.70 -23.67
ASTORIA___3 23516	62.88 2.58 -29.57	58.10 2.41 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.50 6.61 0.00	87.00 6.68 -14.83	94.07 6.24 -28.44	92.90 4.24 -50.78	84.24 3.83 -47.42	82.43 3.59 -48.14	68.41 3.56 -34.15	60.31 3.66 -25.07	59.13 3.71 -22.02	68.06 4.52 -20.83	89.30 5.97 -26.94	97.50 7.39 -21.04	85.09 4.91 -33.78	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.95 2.61 -23.67
ASTORIA___4 23517	63.06 2.77 -29.57	58.25 2.56 -25.58	55.24 2.48 -23.19	55.25 2.54 -22.43	51.09 2.98 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	82.96 6.07 0.01	86.60 6.29 -14.82	93.89 6.06 -28.43	92.81 4.17 -50.77	84.19 3.79 -47.41	82.36 3.53 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.90 5.58 -26.94	97.08 6.97 -21.03	84.76 4.59 -33.78	74.29 4.32 -23.98	71.28 3.24 -34.64	65.00 2.95 -26.91	56.04 2.70 -23.67
ASTORIA___5 23518	62.88 2.58 -29.57	58.10 2.41 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.50 6.61 0.00	87.00 6.68 -14.83	94.07 6.24 -28.44	92.90 4.24 -50.78	84.24 3.83 -47.42	82.43 3.59 -48.14	68.41 3.56 -34.15	60.31 3.66 -25.07	59.13 3.71 -22.02	68.06 4.52 -20.83	89.30 5.97 -26.94	97.50 7.39 -21.04	85.09 4.91 -33.78	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.95 2.61 -23.67
AST_ENERGY_2_CC3 323677	62.63 2.33 -29.57	57.86 2.17 -25.58	54.91 2.16 -23.19	54.91 2.21 -22.43	50.67 2.57 -10.83	65.14 3.68 -4.77	83.64 5.18 0.00	83.12 6.23 0.00	86.67 6.35 -14.83	93.78 5.94 -28.44	92.71 4.05 -50.77	84.01 3.60 -47.42	82.24 3.41 -48.14	68.25 3.41 -34.15	60.12 3.47 -25.07	58.93 3.51 -22.02	67.84 4.31 -20.82	89.01 5.69 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.32 3.28 -34.64	65.03 2.99 -26.91	55.74 2.40 -23.67
AST_ENERGY_2_CC4 323678	62.63 2.33 -29.57	57.86 2.17 -25.58	54.91 2.16 -23.19	54.91 2.21 -22.43	50.67 2.57 -10.83	65.14 3.68 -4.77	83.64 5.18 0.00	83.12 6.23 0.00	86.67 6.35 -14.83	93.78 5.94 -28.44	92.71 4.05 -50.77	84.01 3.60 -47.42	82.24 3.41 -48.14	68.25 3.41 -34.15	60.12 3.47 -25.07	58.93 3.51 -22.02	67.84 4.31 -20.82	89.01 5.69 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.32 3.28 -34.64	65.03 2.99 -26.91	55.74 2.40 -23.67
ATHENS_STG_1 23668	65.18 1.81 -32.64	60.09 1.75 -28.23	56.87 1.71 -25.60	56.79 1.76 -24.76	51.24 2.01 -11.95	64.84 2.89 -5.26	81.68 3.22 0.00	80.50 3.61 0.00	85.46 3.60 -16.38	94.13 3.32 -31.40	96.19 2.27 -56.04	87.37 2.05 -52.34	85.79 1.97 -53.13	70.35 1.97 -37.69	61.30 2.05 -27.67	59.78 2.07 -24.31	68.16 2.48 -22.98	89.28 3.16 -29.74	96.17 3.87 -23.23	86.32 2.64 -37.29	75.04 2.57 -26.48	73.71 2.07 -38.24	66.84 2.00 -29.70	57.46 1.66 -26.12
ATHENS_STG_2 23670	65.18 1.81 -32.64	60.09 1.75 -28.23	56.87 1.71 -25.60	56.79 1.76 -24.76	51.24 2.01 -11.95	64.84 2.89 -5.26	81.68 3.22 0.00	80.50 3.61 0.00	85.46 3.60 -16.38	94.13 3.32 -31.40	96.19 2.27 -56.04	87.37 2.05 -52.34	85.79 1.97 -53.13	70.35 1.97 -37.69	61.30 2.05 -27.67	59.78 2.07 -24.31	68.16 2.48 -22.98	89.28 3.16 -29.74	96.17 3.87 -23.23	86.32 2.64 -37.29	75.04 2.57 -26.48	73.71 2.07 -38.24	66.84 2.00 -29.70	57.46 1.66 -26.12
ATHENS_STG_3 23677	65.18 1.81 -32.64	60.09 1.75 -28.23	56.87 1.71 -25.60	56.79 1.76 -24.76	51.24 2.01 -11.95	64.84 2.89 -5.26	81.68 3.22 0.00	80.50 3.61 0.00	85.46 3.60 -16.38	94.13 3.32 -31.40	96.19 2.27 -56.04	87.37 2.05 -52.34	85.79 1.97 -53.13	70.35 1.97 -37.69	61.30 2.05 -27.67	59.78 2.07 -24.31	68.16 2.48 -22.98	89.28 3.16 -29.74	96.17 3.87 -23.23	86.32 2.64 -37.29	75.04 2.57 -26.48	73.71 2.07 -38.24	66.84 2.00 -29.70	57.46 1.66 -26.12
BABYLON_RES_REC 323704	63.65 3.35 -29.58	59.07 3.37 -25.58	56.23 3.40 -23.27	56.26 3.48 -22.51	52.17 4.06 -10.83	68.88 5.95 -6.24	91.93 7.46 -6.01	95.44 8.23 -10.32	95.14 7.72 -21.93	95.12 7.18 -28.54	95.45 4.89 -52.68	92.28 4.32 -54.97	89.39 4.05 -54.64	80.74 4.05 -45.99	79.44 4.17 -43.69	83.34 5.17 -45.70	93.20 5.17 -45.33	104.46 6.82 -41.26	115.65 8.49 -38.08	107.74 5.61 -55.75	104.60 5.24 -53.37	95.70 4.01 -58.30	85.19 4.18 -45.88	71.88 3.50 -38.71
BARRETT_IC_1 23704	63.06 2.77 -29.58	58.47 2.77 -25.59	55.94 2.69 -23.69	55.94 2.75 -22.91	51.39 3.21 -10.91	67.88 4.82 -6.37	90.67 6.20 -6.01	93.89 6.69 -10.32	94.73 6.61 -22.63	94.18 6.24 -28.54	95.18 4.43 -52.87	92.69 3.99 -55.71	89.72 3.74 -55.28	81.57 3.71 -47.15	80.92 3.82 -45.52	85.31 3.87 -48.04	98.27 4.27 -51.30	104.31 5.53 -42.40	118.29 7.05 -42.17	108.55 4.55 -57.62	108.55 4.32 -58.24	103.00 3.41 -66.19	84.25 3.23 -45.88	72.65 2.91 -40.07
BARRETT_IC_10 23701	63.06 2.77 -29.58	58.47 2.77 -25.59	55.94 2.69 -23.69	55.94 2.75 -22.91	51.39 3.21 -10.91	67.88 4.82 -6.37	90.67 6.20 -6.01	93.89 6.69 -10.32	94.73 6.61 -22.63	94.18 6.24 -28.54	95.18 4.43 -52.87	92.69 3.99 -55.71	89.72 3.74 -55.28	81.57 3.71 -47.15	80.92 3.82 -45.52	85.31 3.87 -48.04	94.16 4.27 -47.19	103.52 5.53 -41.61	118.29 7.05 -42.17	107.26 4.55 -56.33	105.19 4.32 -54.88	96.95 3.41 -60.14	84.25 3.23 -45.88	72.65 2.91 -40.07
BARRETT_IC_11 23702	63.06 2.77 -29.58	58.47 2.77 -25.59	55.94 2.69 -23.69	55.94 2.75 -22.91	51.39 3.21 -10.91	67.88 4.82 -6.37	90.67 6.20 -6.01	93.89 6.69 -10.32	94.73 6.61 -22.63	94.18 6.24 -28.54	95.18 4.43 -52.87	92.69 3.99 -55.71	89.72 3.74 -55.28	81.57 3.71 -47.15	80.92 3.82 -45.52	85.31 3.87 -48.04	94.16 4.27 -47.19	103.52 5.53 -41.61	118.29 7.05 -42.17	107.26 4.55 -56.33	105.19 4.32 -54.88	96.95 3.41 -60.14	84.25 3.23 -45.88	72.65 2.91 -40.07
BARRETT_IC_12 23703	63.06 2.77 -29.58	58.47 2.77 -25.59	55.94 2.69 -23.69	55.94 2.75 -22.91	51.39 3.21 -10.91	67.88 4.82 -6.37	90.67 6.20 -6.01	93.89 6.69 -10.32	94.73 6.61 -22.63	94.18 6.24 -28.54	95.18 4.43 -52.87	92.69 3.99 -55.71	89.72 3.74 -55.28	81.57 3.71 -47.15	80.92 3.82 -45.52	85.31 3.87 -48.04	94.16 4.27 -47.19	103.52 5.53 -41.61	118.29 7.05 -42.17	107.26 4.55 -56.33	105.19 4.32 -54.88	96.95 3.41 -60.14	84.25 3.23 -45.88	72.65 2.91 -40.07
BARRETT_IC_2 23705	63.06 2.77 -29.58	58.47 2.77 -25.59	55.94 2.69 -23.69	55.94 2.75 -22.91	51.39 3.21 -10.91	67.88 4.82 -6.37	90.67 6.20 -6.01	93.89 6.69 -10.32	94.73 6.61 -22.63	94.18 6.24 -28.54	95.18 4.43 -52.87	92.69 3.99 -55.71	89.72 3.74 -55.28	81.57 3.71 -47.15	80.92 3.82 -45.52	85.31 3.87 -48.04	98.27 4.27 -51.30	104.31 5.53 -42.40	118.29 7.05 -42.17	108.55 4.55 -57.62	108.55 4.32 -58.24	103.00 3.41 -66.19	84.25 3.23 -45.88	72.65 2.91 -40.07
BARRETT_IC_3 23706	63.06 2.77 -29.58	58.47 2.77 -25.59	55.94 2.69 -23.69	55.94 2.75 -22.91	51.39 3.21 -10.91	67.88 4.82 -6.37	90.67 6.20 -6.01	93.89 6.69 -10.32	94.73 6.61 -22.63	94.18 6.24 -28.54	95.18 4.43 -52.87	92.69 3.99 -55.71	89.72 3.74 -55.28	81.57 3.71 -47.15	80.92 3.82 -45.52	85.31 3.87 -48.04	98.27 4.27 -51.30	104.31 5.53 -42.40	118.29 7.05 -42.17	108.55 4.55 -57.62	108.55 4.32 -58.24	103.00 3.41 -66.19	84.25 3.23 -45.88	72.65 2.91 -40.07

BARRETT_IC_4 23707	63.06 2.77 -29.58	58.47 2.77 -25.59	55.94 2.69 -23.69	55.94 2.75 -22.91	51.39 3.21 -10.91	67.88 4.82 -6.37	90.67 6.20 -6.01	93.89 6.69 -10.32	94.73 6.61 -22.63	94.18 6.24 -28.54	95.18 4.43 -52.87	92.69 3.99 -55.71	89.72 3.74 -55.28	81.57 3.71 -47.15	80.92 3.82 -45.52	85.31 3.87 -48.04	98.27 4.27 -51.30	104.31 5.53 -42.40	118.29 7.05 -42.17	108.55 4.55 -57.62	108.55 4.32 -58.24	103.00 3.41 -66.19	84.25 3.23 -45.88	72.65 2.91 -40.07
BARRETT_IC_5 23708	63.06 2.77 -29.58	58.47 2.77 -25.59	55.94 2.69 -23.69	55.94 2.75 -22.91	51.39 3.21 -10.91	67.88 4.82 -6.37	90.67 6.20 -6.01	93.89 6.69 -10.32	94.73 6.61 -22.63	94.18 6.24 -28.54	95.18 4.43 -52.87	92.69 3.99 -55.71	89.72 3.74 -55.28	81.57 3.71 -47.15	80.92 3.82 -45.52	85.31 3.87 -48.04	98.27 4.27 -51.30	104.31 5.53 -42.40	118.29 7.05 -42.17	108.55 4.55 -57.62	108.55 4.32 -58.24	103.00 3.41 -66.19	84.25 3.23 -45.88	72.65 2.91 -40.07
BARRETT_IC_6 23709	63.06 2.77 -29.58	58.47 2.77 -25.59	55.94 2.69 -23.69	55.94 2.75 -22.91	51.39 3.21 -10.91	67.88 4.82 -6.37	90.67 6.20 -6.01	93.89 6.69 -10.32	94.73 6.61 -22.63	94.18 6.24 -28.54	95.18 4.43 -52.87	92.69 3.99 -55.71	89.72 3.74 -55.28	81.57 3.71 -47.15	80.92 3.82 -45.52	85.31 3.87 -48.04	98.27 4.27 -51.30	104.31 5.53 -42.40	118.29 7.05 -42.17	108.55 4.55 -57.62	108.55 4.32 -58.24	103.00 3.41 -66.19	84.25 3.23 -45.88	72.65 2.91 -40.07
BARRETT_IC_7 23710	63.06 2.77 -29.58	58.47 2.77 -25.59	55.94 2.69 -23.69	55.94 2.75 -22.91	51.39 3.21 -10.91	67.88 4.82 -6.37	90.67 6.20 -6.01	93.89 6.69 -10.32	94.73 6.61 -22.63	94.18 6.24 -28.54	95.18 4.43 -52.87	92.69 3.99 -55.71	89.72 3.74 -55.28	81.57 3.71 -47.15	80.92 3.82 -45.52	85.31 3.87 -48.04	98.27 4.27 -51.30	104.31 5.53 -42.40	118.29 7.05 -42.17	108.55 4.55 -57.62	108.55 4.32 -58.24	103.00 3.41 -66.19	84.25 3.23 -45.88	72.65 2.91 -40.07
BARRETT_IC_8 23711	63.06 2.77 -29.58	58.47 2.77 -25.59	55.94 2.69 -23.69	55.94 2.75 -22.91	51.39 3.21 -10.91	67.88 4.82 -6.37	90.67 6.20 -6.01	93.89 6.69 -10.32	94.73 6.61 -22.63	94.18 6.24 -28.54	95.18 4.43 -52.87	92.69 3.99 -55.71	89.72 3.74 -55.28	81.57 3.71 -47.15	80.92 3.82 -45.52	85.31 3.87 -48.04	98.27 4.27 -51.30	104.31 5.53 -42.40	118.29 7.05 -42.17	108.55 4.55 -57.62	108.55 4.32 -58.24	103.00 3.41 -66.19	84.25 3.23 -45.88	72.65 2.91 -40.07
BARRETT_IC_9 23700	63.06 2.77 -29.58	58.47 2.77 -25.59	55.94 2.69 -23.69	55.94 2.75 -22.91	51.39 3.21 -10.91	67.88 4.82 -6.37	90.67 6.20 -6.01	93.89 6.69 -10.32	94.73 6.61 -22.63	94.18 6.24 -28.54	95.18 4.43 -52.87	92.69 3.99 -55.71	89.72 3.74 -55.28	81.57 3.71 -47.15	80.92 3.82 -45.52	85.31 3.87 -48.04	94.16 4.27 -47.19	103.52 5.53 -41.61	118.29 7.05 -42.17	107.26 4.55 -56.33	105.19 4.32 -54.88	96.95 3.41 -60.14	84.25 3.23 -45.88	72.65 2.91 -40.07
BARRETT__1 23545	63.06 2.77 -29.58	58.47 2.77 -25.59	55.94 2.69 -23.69	55.94 2.75 -22.91	51.39 3.21 -10.91	67.88 4.82 -6.37	90.67 6.20 -6.01	93.89 6.69 -10.32	94.73 6.61 -22.63	94.18 6.24 -28.54	95.18 4.43 -52.87	92.69 3.99 -55.71	89.72 3.74 -55.28	81.57 3.71 -47.15	80.92 3.82 -45.52	85.31 3.87 -48.04	98.27 4.27 -51.30	104.31 5.53 -42.40	126.76 7.05 -50.64	108.55 4.55	108.55 4.32	103.00 3.41	84.25 3.23	72.65 2.91
BARRETT__2 23546	63.06 2.77 -29.58	58.47 2.77 -25.59	55.94 2.69 -23.69	55.94 2.75 -22.91	51.39 3.21 -10.91	67.88 4.82 -6.37	90.67 6.20 -6.01	93.89 6.69 -10.32	94.73 6.61 -22.63	94.18 6.24 -28.54	95.18 4.43 -52.87	92.69 3.99 -55.71	89.72 3.74 -55.28	81.57 3.71 -47.15	80.92 3.82 -45.52	85.31 3.87 -48.04	94.16 4.27 -47.19	103.52 5.53 -41.61	118.29 7.05 -42.17	107.26 4.55 -56.33	105.19 4.32 -54.88	96.95 3.41 -60.14	84.25 3.23 -45.88	72.65 2.91 -40.07
BAYONEEC__CTG1 323682	62.59 2.31 -29.57	57.82 2.14 -25.57	54.88 2.13 -23.19	54.88 2.18 -22.43	50.64 2.54 -10.83	65.09 3.63 -4.77	83.56 5.10 0.00	83.04 6.15 0.00	86.74 6.42 -14.83	93.83 6.00 -28.44	92.78 4.13 -50.77	84.10 3.69 -47.42	82.33 3.50 -48.14	68.29 3.44 -34.15	60.15 3.51 -25.07	58.93 3.51 -22.02	67.80 4.27 -20.82	88.96 5.64 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.28 3.24 -34.64	65.00 2.95 -26.91	55.71 2.37 -23.67
BAYONEEC__CTG2 323683	62.59 2.31 -29.57	57.82 2.14 -25.57	54.88 2.13 -23.19	54.88 2.18 -22.43	50.64 2.54 -10.83	65.09 3.63 -4.77	83.56 5.10 0.00	83.04 6.15 0.00	86.74 6.42 -14.83	93.83 6.00 -28.44	92.78 4.13 -50.77	84.10 3.69 -47.42	82.33 3.50 -48.14	68.29 3.44 -34.15	60.15 3.51 -25.07	58.93 3.51 -22.02	67.80 4.27 -20.82	88.96 5.64 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.28 3.24 -34.64	65.00 2.95 -26.91	55.71 2.37 -23.67
BAYONEEC__CTG3 323684	62.59 2.31 -29.57	57.82 2.14 -25.57	54.88 2.13 -23.19	54.88 2.18 -22.43	50.64 2.54 -10.83	65.09 3.63 -4.77	83.56 5.10 0.00	83.04 6.15 0.00	86.74 6.42 -14.83	93.83 6.00 -28.44	92.78 4.13 -50.77	84.10 3.69 -47.42	82.33 3.50 -48.14	68.29 3.44 -34.15	60.15 3.51 -25.07	58.93 3.51 -22.02	67.80 4.27 -20.82	88.96 5.64 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.28 3.24 -34.64	65.00 2.95 -26.91	55.71 2.37 -23.67
BAYONEEC__CTG4 323685	62.59 2.31 -29.57	57.82 2.14 -25.57	54.88 2.13 -23.19	54.88 2.18 -22.43	50.64 2.54 -10.83	65.09 3.63 -4.77	83.56 5.10 0.00	83.04 6.15 0.00	86.74 6.42 -14.83	93.83 6.00 -28.44	92.78 4.13 -50.77	84.10 3.69 -47.42	82.33 3.50 -48.14	68.29 3.44 -34.15	60.15 3.51 -25.07	58.93 3.51 -22.02	67.80 4.27 -20.82	88.96 5.64 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.28 3.24 -34.64	65.00 2.95 -26.91	55.71 2.37 -23.67
BAYONEEC__CTG5 323686	62.59 2.31 -29.57	57.82 2.14 -25.57	54.88 2.13 -23.19	54.88 2.18 -22.43	50.64 2.54 -10.83	65.09 3.63 -4.77	83.56 5.10 0.00	83.04 6.15 0.00	86.74 6.42 -14.83	93.83 6.00 -28.44	92.78 4.13 -50.77	84.10 3.69 -47.42	82.33 3.50 -48.14	68.29 3.44 -34.15	60.15 3.51 -25.07	58.93 3.51 -22.02	67.80 4.27 -20.82	88.96 5.64 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.28 3.24 -34.64	65.00 2.95 -26.91	55.71 2.37 -23.67
BAYONEEC__CTG6 323687	62.59 2.31 -29.57	57.82 2.14 -25.57	54.88 2.13 -23.19	54.88 2.18 -22.43	50.64 2.54 -10.83	65.09 3.63 -4.77	83.56 5.10 0.00	83.04 6.15 0.00	86.74 6.42 -14.83	93.83 6.00 -28.44	92.78 4.13 -50.77	84.10 3.69 -47.42	82.33 3.50 -48.14	68.29 3.44 -34.15	60.15 3.51 -25.07	58.93 3.51 -22.02	67.80 4.27 -20.82	88.96 5.64 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.28 3.24 -34.64	65.00 2.95 -26.91	55.71 2.37 -23.67
BAYONEEC__CTG7 323688	62.59 2.31 -29.57	57.82 2.14 -25.57	54.88 2.13 -23.19	54.88 2.18 -22.43	50.64 2.54 -10.83	65.09 3.63 -4.77	83.56 5.10 0.00	83.04 6.15 0.00	86.74 6.42 -14.83	93.83 6.00 -28.44	92.78 4.13 -50.77	84.10 3.69 -47.42	82.33 3.50 -48.14	68.29 3.44 -34.15	60.15 3.51 -25.07	58.93 3.51 -22.02	67.80 4.27 -20.82	88.96 5.64 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.28 3.24 -34.64	65.00 2.95 -26.91	55.71 2.37 -23.67
BAYONEEC__CTG8 323689	62.59 2.31 -29.57	57.82 2.14 -25.57	54.88 2.13 -23.19	54.88 2.18 -22.43	50.64 2.54 -10.83	65.09 3.63 -4.77	83.56 5.10 0.00	83.04 6.15 0.00	86.74 6.42 -14.83	93.83 6.00 -28.44	92.78 4.13 -50.77	84.10 3.69 -47.42	82.33 3.50 -48.14	68.29 3.44 -34.15	60.15 3.51 -25.07	58.93 3.51 -22.02	67.80 4.27 -20.82	88.96 5.64 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.28 3.24 -34.64	65.00 2.95 -26.91	55.71 2.37 -23.67

BEACON___LESR 323632	70.38 2.37 -37.30	64.75 2.38 -32.26	61.15 2.33 -29.25	60.93 2.36 -28.29	53.76 2.83 -13.66	66.84 4.14 -6.01	83.17 4.71 0.00	82.27 5.38 0.00	89.13 4.91 -18.73	99.71 4.40 -35.91	104.60 2.69 -64.03	95.03 2.24 -59.80	93.55 2.15 -60.70	75.94 2.18 -43.06	65.50 2.30 -31.61	63.61 2.44 -27.78	72.00 3.03 -26.26	94.31 3.95 -33.98	100.61 4.98 -26.57	92.33 3.34 -42.60	79.55 3.31 -30.25	79.53 2.44 -43.69	71.75 2.67 -33.94	61.75 2.23 -29.85
BEAVER RIVER___HYD 24048	31.00 0.28 0.00	30.30 0.18 0.00	29.74 0.18 0.00	30.46 0.18 0.00	37.39 0.11 0.00	56.69 0.00 0.00	78.70 0.24 0.00	77.20 0.31 0.00	65.49 0.00 0.00	59.28 -0.12 0.00	37.95 0.08 0.00	33.42 0.43 0.00	31.07 0.37 0.00	31.04 0.34 0.00	31.80 0.22 0.00	33.57 0.17 0.00	42.58 -0.13 0.00	56.32 -0.06 0.00	69.21 0.14 0.00	46.25 -0.14 0.00	45.90 -0.09 0.00	33.60 0.20 0.00	35.14 0.00 0.00	29.94 0.27 0.00
BEEBEE_GT_13 23619	34.17 -0.12 -3.57	33.17 -0.03 -3.09	32.36 0.00 -2.80	32.89 -0.09 -2.71	37.54 -1.04 -1.31	54.77 -2.49 -0.58	73.91 -4.55 0.00	71.81 -5.08 0.00	63.10 -4.52 -2.13	59.39 -4.10 -4.09	41.93 -2.08 -6.13	37.07 -1.65 -5.73	35.44 -1.08 -5.82	33.78 -1.04 -4.13	33.73 -0.88 -3.03	34.82 -1.24 -2.66	42.70 -2.52 -2.52	55.86 -3.78 -3.26	67.67 -4.42 -3.03	47.55 -2.92 -4.08	45.94 -2.94 -2.90	36.05 -1.54 -4.19	36.32 -2.07 -3.25	31.88 -0.65 -2.86
BETHLEHEM___GRP 23843	70.27 2.09 -37.46	64.58 2.08 -32.39	60.97 2.04 -29.37	60.77 2.09 -28.41	53.45 2.46 -13.72	66.30 3.57 -6.04	82.31 3.84 0.00	81.27 4.38 0.00	88.42 4.13 -18.81	99.15 3.68 -36.06	104.34 2.16 -64.30	94.86 1.81 -60.05	93.41 1.75 -60.96	75.73 1.78 -43.24	65.19 1.86 -31.75	63.26 1.97 -27.90	71.47 2.39 -26.37	93.61 3.10 -34.13	99.55 3.80 -26.68	91.72 2.55 -42.79	78.94 2.57 -30.38	79.21 1.94 -43.88	71.54 2.32 -34.08	61.58 1.93 -29.97
BETHLEHEM___GS1 323560	70.27 2.09 -37.46	64.58 2.08 -32.39	60.97 2.04 -29.37	60.77 2.09 -28.41	53.45 2.46 -13.72	66.30 3.57 -6.04	82.31 3.84 0.00	81.27 4.38 0.00	88.42 4.13 -18.81	99.15 3.68 -36.06	104.34 2.16 -64.30	94.86 1.81 -60.05	93.41 1.75 -60.96	75.73 1.78 -43.24	65.19 1.86 -31.75	63.26 1.97 -27.90	71.47 2.39 -26.37	93.61 3.10 -34.13	99.55 3.80 -26.68	91.72 2.55 -42.79	78.94 2.57 -30.38	79.21 1.94 -43.88	71.54 2.32 -34.08	61.58 1.93 -29.97
BETHLEHEM___GS2 323561	70.27 2.09 -37.46	64.58 2.08 -32.39	60.97 2.04 -29.37	60.77 2.09 -28.41	53.45 2.46 -13.72	66.30 3.57 -6.04	82.31 3.84 0.00	81.27 4.38 0.00	88.42 4.13 -18.81	99.15 3.68 -36.06	104.34 2.16 -64.30	94.86 1.81 -60.05	93.41 1.75 -60.96	75.73 1.78 -43.24	65.19 1.86 -31.75	63.26 1.97 -27.90	71.47 2.39 -26.37	93.61 3.10 -34.13	99.55 3.80 -26.68	91.72 2.55 -42.79	78.94 2.57 -30.38	79.21 1.94 -43.88	71.54 2.32 -34.08	61.58 1.93 -29.97
BETHLEHEM___GS3 323562	70.27 2.09 -37.46	64.58 2.08 -32.39	60.97 2.04 -29.37	60.77 2.09 -28.41	53.45 2.46 -13.72	66.30 3.57 -6.04	82.31 3.84 0.00	81.27 4.38 0.00	88.42 4.13 -18.81	99.15 3.68 -36.06	104.34 2.16 -64.30	94.86 1.81 -60.05	93.41 1.75 -60.96	75.73 1.78 -43.24	65.19 1.86 -31.75	63.26 1.97 -27.90	71.47 2.39 -26.37	93.61 3.10 -34.13	99.55 3.80 -26.68	91.72 2.55 -42.79	78.94 2.57 -30.38	79.21 1.94 -43.88	71.54 2.32 -34.08	61.58 1.93 -29.97
BETHLEHEM___STEEL 23779	35.44 -0.15 -4.88	34.24 -0.09 -4.22	33.39 0.00 -3.82	33.82 -0.15 -3.70	37.64 -1.42 -1.79	53.39 -4.08 -0.79	70.69 -7.77 0.00	67.74 -9.15 0.00	57.16 -8.06 0.27	51.56 -7.31 0.53	42.54 -3.71 -8.37	37.84 -2.97 -7.82	36.52 -2.12 -7.94	34.28 -2.06 -5.63	33.92 -1.80 -4.13	34.73 -2.30 -3.63	41.70 -4.44 -3.43	53.89 -6.94 -4.44	60.32 -8.36 0.39	46.72 -5.24 -5.57	44.66 -5.29 -3.96	36.41 -2.70 -5.71	36.38 -3.20 -4.44	32.63 -0.95 -3.90
BETHPAGE_CC_5 323564	63.46 3.16 -29.58	58.86 3.16 -25.58	56.06 3.22 -23.28	56.06 3.27 -22.51	51.95 3.84 -10.84	68.43 5.56 -6.18	91.93 7.46 -6.01	95.28 8.07 -10.32	94.73 7.66 -21.58	95.06 7.12 -28.53	95.28 4.81 -52.59	91.91 4.32 -54.60	89.10 4.08 -54.32	80.16 4.05 -45.41	78.52 4.17 -42.77	82.18 4.24 -44.54	93.20 5.08 -45.41	104.30 6.65 -41.27	116.05 8.35 -38.63	107.63 5.47 -55.78	104.57 5.15 -53.44	95.70 3.94 -58.36	84.88 3.87 -45.88	71.11 3.32 -38.11
BINGHAMTON___COGEN 23790	40.93 0.65 -9.56	39.02 0.63 -8.27	37.68 0.62 -7.50	38.13 0.61 -7.25	41.07 0.30 -3.50	58.12 -0.11 -1.54	77.60 -0.86 0.00	75.89 -1.00 0.00	69.19 -0.78 -4.48	67.22 -0.77 -8.59	54.29 0.00 -16.41	48.42 0.10 -15.33	46.57 0.31 -15.56	42.05 0.31 -11.04	40.06 0.38 -8.10	40.78 0.27 -7.12	49.31 -0.13 -6.73	64.58 -0.51 -8.71	74.87 -0.55 -6.36	57.03 -0.28 -10.92	53.47 -0.27 -7.75	44.73 0.13 -11.20	43.63 -0.21 -8.70	37.65 0.33 -7.65
BLACK RIVER___HYD 24047	32.59 0.80 -1.07	31.68 0.63 -0.93	31.02 0.62 -0.84	31.72 0.64 -0.81	38.34 0.67 -0.39	57.49 0.62 -0.17	79.64 1.18 0.00	78.43 1.54 0.00	67.07 1.04 -0.54	61.21 0.77 -1.04	40.33 0.60 -1.85	35.70 0.99 -1.72	33.37 0.92 -1.75	32.83 0.89 -1.24	33.28 0.79 -0.91	34.93 0.73 -0.80	43.85 0.38 -0.76	58.15 0.79 -0.98	71.08 1.24 -0.77	48.17 0.56 -1.23	47.41 0.55 -0.87	35.50 0.84 -1.26	36.64 0.53 -0.98	31.28 0.74 -0.86
BLISS_WT_PWR 323608	37.41 1.69 -5.00	36.16 1.72 -4.33	35.20 1.71 -3.92	35.76 1.69 -3.80	39.89 0.78 -1.83	55.80 0.78 -0.81	74.46 -1.70 0.00	71.59 -5.30 0.00	60.45 -4.91 0.12	54.52 -4.63 0.25	44.77 -1.70 -8.59	39.69 -1.32 -8.02	38.20 -0.65 -8.15	35.93 -0.55 -5.78	35.54 -0.28 -4.24	36.29 -0.83 -3.73	43.58 -2.65 -3.52	56.15 -4.79 -4.56	63.58 -5.32 0.18	48.76 -3.34 -5.72	46.78 -3.26 -4.06	38.70 -0.57 -5.86	38.43 -1.26 -4.55	34.39 0.71 -4.00
BLUE_CIRC_CHEM_DRP 24182	69.80 1.87 -37.20	64.16 1.87 -32.17	60.57 1.83 -29.17	60.37 1.88 -28.22	53.10 2.20 -13.62	65.81 3.12 -6.00	81.91 3.45 0.00	80.73 3.84 0.00	87.83 3.67 -18.68	98.54 3.32 -35.82	103.71 1.97 -63.86	94.35 1.71 -59.64	92.90 1.66 -60.55	75.31 1.66 -42.95	64.85 1.74 -31.53	62.94 1.84 -27.71	71.12 2.22 -26.19	93.09 2.82 -33.89	99.02 3.45 -26.50	91.25 2.36 -42.50	78.51 2.34 -30.18	78.78 1.80 -43.58	70.92 1.93 -33.85	61.08 1.63 -29.77
BOC_GAS_DRP 24189	69.80 1.66 -37.42	64.10 1.63 -32.36	60.50 1.60 -29.35	60.29 1.63 -28.39	52.88 1.90 -13.70	65.39 2.67 -6.03	81.28 2.82 0.00	80.12 3.23 0.00	87.42 3.14 -18.79	98.28 2.85 -36.03	103.94 1.82 -64.24	94.60 1.62 -60.00	93.17 1.56 -60.90	75.47 1.56 -43.20	64.94 1.64 -31.72	62.97 1.70 -27.87	71.06 2.01 -26.35	93.01 2.54 -34.09	98.84 3.11 -26.66	91.27 2.13 -42.75	78.46 2.12 -30.35	78.90 1.67 -43.83	70.95 1.76 -34.05	61.10 1.48 -29.95
BORALEX_4TH_BRANCH 23824	71.08 2.73 -37.63	65.33 2.68 -32.54	61.73 2.66 -29.51	61.54 2.73 -28.54	54.29 3.24 -13.78	67.46 4.70 -6.07	83.95 5.49 0.00	82.96 6.07 0.00	90.01 5.63 -18.89	100.56 4.93 -36.23	105.76 3.29 -64.59	96.19 2.87 -60.33	94.70 2.76 -61.24	76.93 2.79 -43.44	66.38 2.90 -31.89	64.49 3.07 -28.02	72.96 3.76 -26.49	95.56 4.90 -34.28	101.88 6.01 -26.80	93.45 4.08 -42.98	80.51 4.00 -30.52	80.48 3.01 -44.07	72.50 3.13 -34.24	62.43 2.64 -30.11
BOWLINE___1 23526	61.56 2.00 -28.85	56.93 1.87 -24.95	53.99 1.80 -22.62	54.00 1.85 -21.88	49.96 2.12 -10.56	64.40 3.06 -4.65	82.54 4.08 0.00	81.82 4.93 0.00	84.99 5.04 -14.46	91.82 4.69 -27.73	90.66 3.26 -49.52	82.18 2.94 -46.25	80.41 2.76 -46.95	66.74 2.73 -33.30	58.84 2.81 -24.45	57.72 2.84 -21.48	66.47 3.46 -20.31	87.23 4.56 -26.28	95.25 5.67 -20.52	83.09 3.76 -32.95	72.93 3.54 -23.40	69.90 2.70 -33.79	63.81 2.42 -26.25	54.72 1.96 -23.08

BOWLINE___2 23595	61.60 2.03 -28.85	56.99 1.93 -24.95	54.05 1.86 -22.62	54.07 1.91 -21.88	50.04 2.20 -10.56	64.51 3.17 -4.65	82.70 4.23 0.00	81.96 5.07 0.00	85.06 5.11 -14.46	91.94 4.81 -27.73	90.74 3.33 -49.53	82.25 3.00 -46.25	80.48 2.82 -46.95	66.80 2.79 -33.31	58.91 2.87 -24.45	57.79 2.90 -21.48	66.56 3.54 -20.31	87.34 4.68 -26.28	95.39 5.80 -20.52	83.19 3.85 -32.95	73.02 3.63 -23.40	69.93 2.74 -33.79	63.89 2.50 -26.25	54.78 2.02 -23.09
BROOKHAVEN___DRP 24191	64.01 3.72 -29.58	59.40 3.70 -25.58	56.57 3.75 -23.26	56.61 3.85 -22.49	52.57 4.47 -10.83	69.70 6.69 -6.33	93.81 9.33 -6.01	97.43 10.23 -10.32	97.18 9.36 -22.33	96.62 8.67 -28.54	96.50 5.83 -52.79	93.50 5.11 -55.39	90.46 4.76 -55.00	82.08 4.73 -46.65	81.23 4.92 -44.73	85.47 5.04 -47.03	94.08 6.32 -45.05	105.93 8.34 -41.20	116.45 10.22 -37.15	108.82 6.77 -55.66	105.43 6.30 -53.14	96.18 4.78 -58.01	85.65 4.64 -45.88	73.07 3.86 -39.54
BROOKLYN_NAVY_YARD 23515	62.60 2.31 -29.57	57.83 2.14 -25.58	54.85 2.10 -23.19	54.86 2.15 -22.43	50.60 2.50 -10.83	65.09 3.63 -4.77	83.56 5.10 0.00	83.04 6.15 0.00	86.61 6.29 -14.83	93.66 5.82 -28.44	92.63 3.98 -50.77	83.97 3.56 -47.42	82.21 3.38 -48.14	68.19 3.35 -34.15	60.06 3.41 -25.07	58.86 3.44 -22.02	67.76 4.23 -20.82	88.91 5.58 -26.94	97.08 6.97 -21.04	84.76 4.59 -33.78	74.25 4.28 -23.99	71.25 3.21 -34.64	65.00 2.95 -26.91	55.74 2.40 -23.67
BROOKLYN___ARMY_DRP 323595	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
BROOME_2_LFGE 323671	40.93 0.65 -9.56	39.02 0.63 -8.27	37.68 0.62 -7.50	38.13 0.61 -7.25	41.07 0.30 -3.50	58.12 -0.11 -1.54	77.60 -0.86 0.00	75.89 -1.00 0.00	69.19 -0.78 -4.48	67.22 -0.77 -8.59	54.29 0.00 -16.41	48.42 0.10 -15.33	46.57 0.31 -15.56	42.05 0.31 -11.04	40.06 0.38 -8.10	40.78 0.27 -7.12	49.31 -0.13 -6.73	64.58 -0.51 -8.71	74.87 -0.55 -6.36	57.03 -0.28 -10.92	53.47 -0.27 -7.75	44.73 0.13 -11.20	43.63 -0.21 -8.70	37.65 0.33 -7.65
BROOME___LFGE 323600	40.93 0.65 -9.56	39.02 0.63 -8.27	37.68 0.62 -7.50	38.13 0.61 -7.25	41.07 0.30 -3.50	58.12 -0.11 -1.54	77.60 -0.86 0.00	75.89 -1.00 0.00	69.19 -0.78 -4.48	67.22 -0.77 -8.59	54.29 0.00 -16.41	48.42 0.10 -15.33	46.57 0.31 -15.56	42.05 0.31 -11.04	40.06 0.38 -8.10	40.78 0.27 -7.12	49.31 -0.13 -6.73	64.58 -0.51 -8.71	74.87 -0.55 -6.36	57.03 -0.28 -10.92	53.47 -0.27 -7.75	44.73 0.13 -11.20	43.63 -0.21 -8.70	37.65 0.33 -7.65
BURROWS___LYONSDAL 23803	31.24 0.52 0.00	30.57 0.45 0.00	30.01 0.44 0.00	30.73 0.45 0.00	37.72 0.45 0.00	57.32 0.62 0.00	79.41 0.94 0.00	78.05 1.16 0.00	66.40 0.92 0.00	60.12 0.72 0.00	38.45 0.57 0.00	33.65 0.66 0.00	31.31 0.61 0.00	31.32 0.61 0.00	32.15 0.57 0.00	33.90 0.50 0.00	43.13 0.43 0.00	57.06 0.68 0.00	70.04 0.97 0.00	46.85 0.46 0.00	46.45 0.46 0.00	33.93 0.53 0.00	35.49 0.35 0.00	30.15 0.47 0.00
CAITHNESS_CC_1 323624	63.89 3.59 -29.58	59.28 3.58 -25.58	56.45 3.63 -23.26	56.49 3.72 -22.49	52.46 4.36 -10.83	69.48 6.46 -6.33	93.50 9.02 -6.01	97.13 9.92 -10.32	96.92 9.10 -22.33	96.38 8.43 -28.54	96.35 5.68 -52.79	93.37 4.98 -55.39	90.34 4.64 -55.00	81.96 4.60 -46.66	81.11 4.80 -44.73	85.34 4.91 -47.03	93.91 6.15 -45.05	105.70 8.12 -41.20	116.10 9.88 -37.15	108.59 6.54 -55.66	105.20 6.07 -53.14	96.05 4.64 -58.01	85.51 4.50 -45.88	72.96 3.74 -39.54
CALPINE BETH_PAGE_GT4 24209	63.49 3.19 -29.58	58.89 3.19 -25.58	56.08 3.22 -23.29	56.10 3.30 -22.53	51.95 3.84 -10.84	68.44 5.61 -6.14	91.85 7.37 -6.01	95.05 7.85 -10.32	94.19 7.46 -21.24	94.82 6.89 -28.53	95.03 4.66 -52.50	91.48 4.26 -54.23	88.73 4.02 -54.01	79.59 4.05 -44.84	77.59 4.14 -41.88	81.01 4.21 -43.40	93.32 4.95 -45.67	104.13 6.42 -41.32	116.67 8.15 -39.45	107.57 5.33 -55.85	104.69 5.06 -53.64	95.89 3.84 -58.65	84.81 3.80 -45.88	70.67 3.35 -37.64
CALPINE_BETH_PAGE_GT_4 323586	63.49 3.19 -29.58	58.89 3.19 -25.58	56.08 3.22 -23.29	56.10 3.30 -22.53	51.95 3.84 -10.84	68.44 5.61 -6.14	91.85 7.37 -6.01	95.05 7.85 -10.32	94.19 7.46 -21.24	94.82 6.89 -28.53	95.03 4.66 -52.50	91.48 4.26 -54.23	88.73 4.02 -54.01	79.59 4.05 -44.84	77.59 4.14 -41.88	81.01 4.21 -43.40	93.32 4.95 -45.67	104.13 6.42 -41.32	116.67 8.15 -39.45	107.57 5.33 -55.85	104.69 5.06 -53.64	95.89 3.84 -58.65	84.81 3.80 -45.88	70.67 3.35 -37.64
CALPINE_BP_GT1 23823	63.49 3.19 -29.58	58.89 3.19 -25.58	56.08 3.22 -23.29	56.10 3.30 -22.53	51.95 3.84 -10.84	68.44 5.61 -6.14	91.85 7.37 -6.01	95.05 7.85 -10.32	94.19 7.46 -21.24	94.82 6.89 -28.53	95.03 4.66 -52.50	91.48 4.26 -54.23	88.73 4.02 -54.01	79.59 4.05 -44.84	77.59 4.14 -41.88	81.01 4.21 -43.40	93.32 4.95 -45.67	104.13 6.42 -41.32	116.67 8.15 -39.45	107.57 5.33 -55.85	104.69 5.06 -53.64	95.89 3.84 -58.65	84.81 3.80 -45.88	70.67 3.35 -37.64
CALSPAN___DRP 24200	35.44 -0.15 -4.88	34.24 -0.09 -4.22	33.39 0.00 -3.82	33.82 -0.15 -3.70	37.64 -1.42 -1.79	53.39 -4.08 -0.79	70.69 -7.77 0.00	67.74 -9.15 0.00	57.16 -8.06 0.27	51.56 -7.31 0.53	42.54 -3.71 -8.37	37.84 -2.97 -7.82	36.52 -2.12 -7.94	34.28 -2.06 -5.63	33.92 -1.80 -4.13	34.73 -2.30 -3.63	41.70 -4.44 -3.43	53.89 -6.94 -4.44	60.32 -8.36 0.39	46.72 -5.24 -5.57	44.66 -5.29 -3.96	36.41 -2.70 -5.71	36.38 -3.20 -4.44	32.63 -0.95 -3.90
CANDIGU_WT_PWR 323617	37.85 0.67 -6.45	36.39 0.69 -5.58	35.33 0.71 -5.06	35.81 0.64 -4.89	39.52 -0.11 -2.36	56.32 -1.42 -1.04	75.24 -3.22 0.00	72.89 -4.00 0.00	65.20 -3.54 -3.25	62.42 -3.21 -6.23	47.59 -1.36 -11.08	42.35 -0.99 -10.35	40.71 -0.49 -10.50	37.66 -0.49 -7.45	36.73 -0.32 -5.47	37.60 -0.60 -4.81	45.46 -1.79 -4.54	59.16 -3.10 -5.88	70.02 -3.66 -4.61	51.58 -2.18 -7.37	49.06 -2.16 -5.23	40.13 -0.83 -7.56	39.64 -1.37 -5.87	34.84 0.00 -5.16
CARR STREET_E__SYR 24060	33.06 -0.09 -2.43	32.12 -0.09 -2.10	31.38 -0.09 -1.90	32.00 -0.12 -1.84	37.68 -0.49 -0.89	55.95 -1.13 -0.39	76.81 -1.65 0.00	75.35 -1.54 0.00	65.21 -1.50 -1.22	60.14 -1.60 -2.34	41.21 -0.83 -4.17	36.26 -0.63 -3.89	34.19 -0.46 -3.95	33.05 -0.46 -2.80	33.20 -0.44 -2.06	34.64 -0.57 -1.81	43.39 -1.03 -1.71	57.07 -1.52 -2.21	69.01 -1.80 -1.73	48.18 -0.98 -2.77	47.13 -0.83 -1.97	35.85 -0.40 -2.85	36.61 -0.74 -2.21	31.26 -0.35 -1.94
CARTHAGE___PAPER 23857	32.21 0.58 -0.91	31.38 0.48 -0.79	30.72 0.44 -0.71	31.45 0.48 -0.69	38.06 0.45 -0.33	57.24 0.40 -0.15	79.33 0.86 0.00	78.05 1.16 0.00	66.67 0.72 -0.46	60.76 0.47 -0.88	39.86 0.42 -1.57	35.25 0.79 -1.46	32.89 0.71 -1.49	32.43 0.67 -1.05	32.92 0.57 -0.77	34.61 0.53 -0.68	43.56 0.21 -0.64	57.72 0.51 -0.83	70.62 0.90 -0.65	47.76 0.33 -1.04	47.05 0.32 -0.74	35.07 0.60 -1.07	36.32 0.35 -0.83	30.97 0.56 -0.73
CE_DUNWOOD___DRP 24194	62.55 2.31 -29.52	57.82 2.17 -25.53	54.84 2.13 -23.15	54.85 2.18 -22.39	50.58 2.50 -10.81	65.08 3.63 -4.76	83.41 4.95 0.00	82.66 5.77 0.00	86.12 5.83 -14.80	93.25 5.46 -28.38	92.27 3.71 -50.68	83.69 3.37 -47.33	81.91 3.16 -48.05	67.92 3.13 -34.08	59.79 3.19 -25.02	58.62 3.24 -21.99	67.46 3.97 -20.79	88.52 5.24 -26.90	96.56 6.49 -21.00	84.42 4.31 -33.72	74.03 4.09 -23.95	71.05 3.07 -34.58	64.82 2.81 -26.87	55.59 2.29 -23.63

CE_MILLWOOD___DRP 24193	62.37 2.21 -29.43	57.68 2.11 -25.45	54.68 2.04 -23.08	54.69 2.09 -22.33	50.47 2.42 -10.78	64.95 3.52 -4.75	83.17 4.71 0.00	82.43 5.54 0.00	85.81 5.56 -14.76	92.93 5.23 -28.30	92.00 3.60 -50.53	83.41 3.24 -47.19	81.64 3.04 -47.90	67.69 3.01 -33.98	59.63 3.10 -24.95	58.42 3.11 -21.92	67.23 3.80 -20.72	88.21 5.02 -26.82	96.29 6.28 -20.93	84.18 4.18 -33.62	73.82 3.96 -23.87	70.85 2.97 -34.48	64.63 2.71 -26.78	55.45 2.23 -23.55
CE_NYC2_DRP 24202	62.88 2.58 -29.57	58.10 2.41 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.48 4.03 -4.77	84.03 5.57 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.93 4.28 -50.78	84.24 3.83 -47.42	82.46 3.62 -48.14	68.44 3.59 -34.15	60.31 3.66 -25.07	59.13 3.71 -22.02	68.10 4.57 -20.83	89.30 5.97 -26.94	97.57 7.46 -21.04	85.09 4.91 -33.78	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.95 2.61 -23.67
CE_NYC_DRP 24195	62.69 2.40 -29.57	57.92 2.23 -25.57	54.97 2.22 -23.19	54.98 2.27 -22.43	50.71 2.61 -10.83	65.26 3.80 -4.77	83.80 5.34 0.00	83.27 6.38 0.00	86.80 6.48 -14.83	93.90 6.06 -28.44	92.78 4.13 -50.77	84.13 3.73 -47.42	82.33 3.50 -48.14	68.31 3.47 -34.14	60.21 3.57 -25.07	59.00 3.58 -22.02	67.93 4.40 -20.82	89.13 5.81 -26.94	97.29 7.18 -21.04	84.90 4.73 -33.78	74.43 4.46 -23.99	71.38 3.34 -34.64	65.10 3.06 -26.91	55.80 2.46 -23.67
CHAFFEE___LFGE 323603	36.18 0.52 -4.94	34.93 0.54 -4.27	34.06 0.62 -3.87	34.53 0.51 -3.75	38.41 -0.67 -1.81	54.14 -3.34 -0.80	71.95 -6.51 0.00	69.13 -7.76 0.00	58.34 -6.94 0.20	52.65 -6.35 0.39	43.40 -2.95 -8.48	38.57 -2.34 -7.92	37.14 -1.60 -8.04	34.90 -1.50 -5.70	34.54 -1.23 -4.19	35.30 -1.77 -3.68	42.38 -3.80 -3.48	54.74 -6.14 -4.50	61.53 -7.25 0.29	47.48 -4.54 -5.64	45.44 -4.55 -4.01	37.32 -1.87 -5.78	37.17 -2.46 -4.49	33.27 -0.35 -3.95
CHATEAUG_WT_PWR 323614	30.01 -0.71 0.00	29.36 -0.75 0.00	28.91 -0.65 0.00	29.70 -0.58 0.00	36.79 -0.49 0.00	56.46 -0.23 0.00	79.02 0.55 0.00	76.97 0.08 0.00	64.90 -0.59 0.00	58.92 -0.48 0.00	37.57 -0.30 0.00	32.79 -0.20 0.00	30.30 -0.40 0.00	30.33 -0.37 0.00	30.92 -0.66 0.00	32.76 -0.64 0.00	42.28 -0.43 0.00	56.04 -0.34 0.00	68.73 -0.34 0.00	45.69 -0.69 0.00	45.30 -0.69 0.00	32.57 -0.83 0.00	34.57 -0.56 0.00	29.17 -0.50 0.00
CHAT_HIGH_FALL_HYD 323578	29.92 -0.80 0.00	29.30 -0.81 0.00	28.85 -0.71 0.00	29.61 -0.67 0.00	36.75 -0.52 0.00	56.46 -0.23 0.00	79.17 0.70 0.00	77.04 0.15 0.00	64.90 -0.59 0.00	58.92 -0.48 0.00	37.57 -0.30 0.00	32.79 -0.20 0.00	30.27 -0.43 0.00	30.30 -0.40 0.00	30.86 -0.73 0.00	32.73 -0.67 0.00	42.28 -0.43 0.00	56.04 -0.34 0.00	68.73 -0.34 0.00	45.64 -0.74 0.00	45.25 -0.74 0.00	32.50 -0.90 0.00	34.54 -0.60 0.00	29.11 -0.56 0.00
CHAUTAUQUA___LFGE 323629	35.64 -0.25 -5.17	34.40 -0.18 -4.47	33.47 -0.15 -4.05	33.95 -0.24 -3.92	37.67 -1.49 -1.89	53.27 -4.25 -0.83	70.93 -7.53 0.00	68.12 -8.77 0.00	57.89 -7.66 -0.06	52.44 -7.07 -0.11	43.34 -3.41 -8.87	38.57 -2.70 -8.29	37.14 -1.97 -8.41	34.76 -1.90 -5.97	34.26 -1.71 -4.38	35.08 -2.17 -3.85	42.12 -4.23 -3.64	54.26 -6.82 -4.71	61.07 -8.08 -0.08	47.19 -5.10 -5.90	45.07 -5.11 -4.19	36.98 -2.47 -6.05	36.78 -3.06 -4.70	32.83 -0.98 -4.14
CH_MIDHUDSON___DRP 24192	64.70 2.58 -31.40	59.74 2.47 -27.16	56.61 2.42 -24.62	56.57 2.48 -23.82	51.64 2.87 -11.50	65.95 4.20 -5.06	84.03 5.57 0.00	83.20 6.31 0.00	87.33 6.09 -15.75	95.25 5.65 -30.20	95.61 3.82 -53.90	86.76 3.43 -50.34	85.03 3.22 -51.10	70.14 3.19 -36.25	61.48 3.28 -26.62	60.12 3.34 -23.38	68.95 4.14 -22.11	90.45 5.47 -28.61	98.25 6.84 -22.34	86.80 4.55 -35.87	75.78 4.32 -25.47	73.49 3.31 -36.78	66.73 3.02 -28.57	57.30 2.49 -25.13
CH_MISC_IPPS 23765	63.48 2.64 -30.12	58.75 2.59 -26.05	55.69 2.51 -23.62	55.69 2.57 -22.84	51.25 2.94 -11.03	65.91 4.37 -4.86	84.42 5.96 0.00	83.58 6.69 0.00	87.01 6.42 -15.10	94.30 5.94 -28.96	93.63 4.05 -51.70	84.87 3.60 -48.28	83.09 3.38 -49.02	68.82 3.35 -34.77	60.55 3.44 -25.53	59.33 3.51 -22.43	68.22 4.31 -21.20	89.57 5.75 -27.44	97.81 7.32 -21.42	85.61 4.82 -34.40	74.97 4.55 -24.43	72.15 3.47 -35.28	65.71 3.16 -27.40	56.36 2.58 -24.10
CH_RES_BVR_FALLS 23983	28.66 -0.18 1.87	28.35 -0.15 1.62	27.95 -0.15 1.47	28.73 -0.12 1.42	36.44 -0.15 0.69	56.16 -0.23 0.30	78.15 -0.31 0.00	76.51 -0.38 0.00	64.22 -0.33 0.94	57.24 -0.35 1.81	34.48 -0.19 3.21	29.83 -0.16 3.00	27.50 -0.15 3.05	28.39 -0.15 2.16	29.81 -0.19 1.59	31.77 -0.23 1.39	41.04 -0.34 1.32	54.17 -0.51 1.71	66.91 -0.83 1.34	43.60 -0.65 2.14	43.78 -0.69 1.52	30.71 -0.50 2.19	32.98 -0.46 1.70	27.79 -0.39 1.50
CH_RES_NIAGARA 23895	34.66 -0.58 -4.53	33.55 -0.48 -3.92	32.73 -0.39 -3.55	33.16 -0.54 -3.43	36.92 -2.01 -1.66	52.49 -4.93 -0.73	68.97 -9.50 0.00	65.74 -11.15 0.00	55.11 -9.82 0.56	49.47 -8.85 1.08	40.91 -4.74 -7.77	36.42 -3.83 -7.26	35.18 -2.89 -7.37	33.17 -2.76 -5.23	32.89 -2.53 -3.84	33.73 -3.04 -3.37	40.43 -5.47 -3.19	52.10 -8.40 -4.12	58.13 -10.15 0.79	45.11 -6.45 -5.17	43.18 -6.48 -3.67	35.16 -3.54 -5.30	35.36 -3.90 -4.12	31.87 -1.42 -3.62
CH_RES_SYRACUSE 23985	34.00 0.34 -2.94	32.99 0.33 -2.55	32.20 0.33 -2.31	32.81 0.30 -2.23	38.39 0.04 -1.08	56.77 -0.39 -0.47	77.92 -0.55 0.00	76.36 -0.53 0.00	66.56 -0.46 -1.53	61.79 -0.54 -2.93	42.82 -0.11 -5.06	37.68 -0.03 -4.72	35.62 0.12 -4.79	34.23 0.12 -3.40	34.24 0.16 -2.50	35.66 0.07 -2.19	44.52 -0.25 -2.07	58.55 -0.51 -2.68	70.76 -0.48 -2.17	49.47 -0.28 -3.36	48.10 -0.27 -2.39	36.88 0.03 -3.45	37.47 -0.35 -2.68	32.00 -0.03 -2.36
CLINTON_WT_PWR 323605	30.01 -0.71 0.00	29.36 -0.75 0.00	28.91 -0.65 0.00	29.70 -0.58 0.00	36.79 -0.49 0.00	56.46 -0.23 0.00	79.02 0.55 0.00	76.97 0.08 0.00	64.90 -0.59 0.00	58.92 -0.48 0.00	37.57 -0.30 0.00	32.79 -0.20 0.00	30.30 -0.40 0.00	30.33 -0.37 0.00	30.92 -0.66 0.00	32.76 -0.64 0.00	42.28 -0.43 0.00	56.04 -0.34 0.00	68.73 -0.34 0.00	45.69 -0.69 0.00	45.30 -0.69 0.00	32.57 -0.83 0.00	34.57 -0.56 0.00	29.17 -0.50 0.00
CLINTON___LFGE 323618	30.32 -0.40 0.00	29.66 -0.45 0.00	29.24 -0.32 0.00	30.03 -0.24 0.00	37.20 -0.07 0.00	57.20 0.51 0.00	80.34 1.88 0.00	78.20 1.31 0.00	65.82 0.33 0.00	59.70 0.30 0.00	38.18 0.30 0.00	33.36 0.36 0.00	30.76 0.06 0.00	30.79 0.09 0.00	31.33 -0.25 0.00	33.17 -0.23 0.00	42.88 0.17 0.00	56.89 0.51 0.00	69.83 0.76 0.00	46.16 -0.23 0.00	45.67 -0.32 0.00	32.80 -0.60 0.00	34.79 -0.35 0.00	29.41 -0.27 0.00
COLONIE_LFGE___ 323577	71.27 2.55 -38.00	65.57 2.59 -32.87	61.91 2.54 -29.80	61.67 2.57 -28.83	54.28 3.09 -13.92	67.30 4.48 -6.13	83.56 5.10 0.00	82.66 5.77 0.00	89.81 5.24 -19.08	100.63 4.64 -36.59	106.11 2.99 -65.24	96.43 2.51 -60.93	94.97 2.42 -61.85	77.03 2.46 -43.87	66.35 2.56 -32.21	64.47 2.77 -28.30	72.88 3.42 -26.76	95.46 4.45 -34.62	101.67 5.53 -27.07	93.51 3.71 -43.41	80.49 3.68 -30.83	80.62 2.70 -44.51	72.63 2.91 -34.58	62.52 2.43 -30.41
CORNELL_____ 23752	37.19 0.74 -5.73	35.79 0.72 -4.96	34.74 0.68 -4.49	35.29 0.67 -4.35	39.78 0.41 -2.10	57.39 -0.23 -0.92	78.23 -0.23 0.00	76.74 -0.15 0.00	68.12 -0.13 -2.76	64.46 -0.24 -5.30	47.83 0.11 -9.84	42.44 0.26 -9.19	40.61 0.58 -9.33	37.87 0.55 -6.62	37.07 0.63 -4.86	38.17 0.50 -4.27	46.74 0.00 -4.03	61.43 -0.17 -5.22	72.92 -0.07 -3.92	52.93 0.00 -6.55	50.54 -0.09 -4.65	40.55 0.43 -6.71	40.32 -0.04 -5.21	34.59 0.33 -4.59



COXSACKIE___GT 23611	65.79 3.22 -31.84	60.94 3.28 -27.54	57.76 3.22 -24.97	57.70 3.27 -24.15	52.74 3.80 -11.66	67.61 5.79 -5.13	86.07 7.61 0.00	85.12 8.23 0.00	88.86 7.40 -15.97	96.68 6.65 -30.63	96.79 4.24 -54.67	87.68 3.63 -51.05	85.90 3.38 -51.83	70.78 3.32 -36.76	62.05 3.47 -26.99	60.75 3.64 -23.71	69.70 4.57 -22.42	91.59 6.20 -29.01	99.74 8.01 -22.66	88.05 5.29 -36.37	76.88 5.06 -25.83	74.54 3.84 -37.30	67.74 3.62 -28.98	58.12 2.97 -25.48
CRESCENT___HYD 24018	71.27 2.55 -38.00	65.57 2.59 -32.87	61.91 2.54 -29.80	61.67 2.57 -28.83	54.28 3.09 -13.92	67.30 4.48 -6.13	83.56 5.10 0.00	82.66 5.77 0.00	89.81 5.24 -19.08	100.63 4.64 -36.59	106.11 2.99 -65.24	96.43 2.51 -60.93	94.97 2.42 -61.85	77.03 2.46 -43.87	66.35 2.56 -32.21	64.47 2.77 -28.30	72.88 3.42 -26.76	95.46 4.45 -34.62	101.67 5.53 -27.07	93.51 3.71 -43.41	80.49 3.68 -30.83	80.62 2.70 -44.51	72.63 2.91 -34.58	62.52 2.43 -30.41
CRUCIBLE_METL_DRP 24180	34.00 0.34 -2.94	32.99 0.33 -2.55	32.20 0.33 -2.31	32.81 0.30 -2.23	38.39 0.04 -1.08	56.77 -0.39 -0.47	77.92 -0.55 0.00	76.36 -0.53 0.00	66.56 -0.46 -1.53	61.79 -0.54 -2.93	42.82 -0.11 -5.06	37.68 -0.03 -4.72	35.62 0.12 -4.79	34.23 0.12 -3.40	34.24 0.16 -2.50	35.66 0.07 -2.19	44.52 -0.25 -2.07	58.55 -0.51 -2.68	70.76 -0.48 -2.17	49.47 -0.28 -3.36	48.10 -0.27 -2.39	36.88 0.03 -3.45	37.47 -0.35 -2.68	32.00 -0.03 -2.36
DANC___LFGE 323619	32.59 0.80 -1.07	31.68 0.63 -0.93	31.02 0.62 -0.84	31.72 0.64 -0.81	38.34 0.67 -0.39	57.49 0.62 -0.17	79.64 1.18 0.00	78.43 1.54 0.00	67.07 1.04 -0.54	61.21 0.77 -1.04	40.33 0.60 -1.85	35.70 0.99 -1.72	33.37 0.92 -1.75	32.83 0.89 -1.24	33.28 0.79 -0.91	34.93 0.73 -0.80	43.85 0.38 -0.76	58.15 0.79 -0.98	71.08 1.24 -0.77	48.17 0.56 -1.23	47.41 0.55 -0.87	35.50 0.84 -1.26	36.64 0.53 -0.98	31.28 0.74 -0.86
DANSKAMMER___1 23586	63.48 2.64 -30.12	58.75 2.59 -26.05	55.69 2.51 -23.62	55.69 2.57 -22.84	51.25 2.94 -11.03	65.91 4.37 -4.86	84.42 5.96 0.00	83.58 6.69 0.00	87.01 6.42 -15.10	94.30 5.94 -28.96	93.63 4.05 -51.70	84.87 3.60 -48.28	83.09 3.38 -49.02	68.82 3.35 -34.77	60.55 3.44 -25.53	59.33 3.51 -22.43	68.22 4.31 -21.20	89.57 5.75 -27.44	97.81 7.32 -21.42	85.61 4.82 -34.40	74.97 4.55 -24.43	72.15 3.47 -35.28	65.71 3.16 -27.40	56.36 2.58 -24.10
DANSKAMMER___2 23589	63.48 2.64 -30.12	58.75 2.59 -26.05	55.69 2.51 -23.62	55.69 2.57 -22.84	51.25 2.94 -11.03	65.91 4.37 -4.86	84.42 5.96 0.00	83.58 6.69 0.00	87.01 6.42 -15.10	94.30 5.94 -28.96	93.63 4.05 -51.70	84.87 3.60 -48.28	83.09 3.38 -49.02	68.82 3.35 -34.77	60.55 3.44 -25.53	59.33 3.51 -22.43	68.22 4.31 -21.20	89.57 5.75 -27.44	97.81 7.32 -21.42	85.61 4.82 -34.40	74.97 4.55 -24.43	72.15 3.47 -35.28	65.71 3.16 -27.40	56.36 2.58 -24.10
DANSKAMMER___3 23590	63.48 2.64 -30.12	58.75 2.59 -26.05	55.69 2.51 -23.62	55.69 2.57 -22.84	51.25 2.94 -11.03	65.91 4.37 -4.86	84.42 5.96 0.00	83.58 6.69 0.00	87.01 6.42 -15.10	94.30 5.94 -28.96	93.63 4.05 -51.70	84.87 3.60 -48.28	83.09 3.38 -49.02	68.82 3.35 -34.77	60.55 3.44 -25.53	59.33 3.51 -22.43	68.22 4.31 -21.20	89.57 5.75 -27.44	97.81 7.32 -21.42	85.61 4.82 -34.40	74.97 4.55 -24.43	72.15 3.47 -35.28	65.71 3.16 -27.40	56.36 2.58 -24.10
DANSKAMMER___4 23591	63.48 2.64 -30.12	58.75 2.59 -26.05	55.69 2.51 -23.62	55.69 2.57 -22.84	51.25 2.94 -11.03	65.91 4.37 -4.86	84.42 5.96 0.00	83.58 6.69 0.00	87.01 6.42 -15.10	94.30 5.94 -28.96	93.63 4.05 -51.70	84.87 3.60 -48.28	83.09 3.38 -49.02	68.82 3.35 -34.77	60.55 3.44 -25.53	59.33 3.51 -22.43	68.22 4.31 -21.20	89.57 5.75 -27.44	97.81 7.32 -21.42	85.61 4.82 -34.40	74.97 4.55 -24.43	72.15 3.47 -35.28	65.71 3.16 -27.40	56.36 2.58 -24.10
DANSKAMMER___DIESEL 23592	63.48 2.64 -30.12	58.75 2.59 -26.05	55.69 2.51 -23.62	55.69 2.57 -22.84	51.25 2.94 -11.03	65.91 4.37 -4.86	84.42 5.96 0.00	83.58 6.69 0.00	87.01 6.42 -15.10	94.30 5.94 -28.96	93.63 4.05 -51.70	84.87 3.60 -48.28	83.09 3.38 -49.02	68.82 3.35 -34.77	60.55 3.44 -25.53	59.33 3.51 -22.43	68.22 4.31 -21.20	89.57 5.75 -27.44	97.81 7.32 -21.42	85.61 4.82 -34.40	74.97 4.55 -24.43	72.15 3.47 -35.28	65.71 3.16 -27.40	56.36 2.58 -24.10
DASHVILLE___HYD 23610	61.74 2.21 -28.80	57.16 2.14 -24.91	54.22 2.07 -22.59	54.24 2.12 -21.85	50.21 2.39 -10.55	64.85 3.52 -4.64	83.33 4.87 0.00	82.50 5.61 0.00	85.43 5.50 -14.44	92.25 5.17 -27.69	90.92 3.60 -49.44	82.37 3.20 -46.18	80.55 2.98 -46.88	66.87 2.92 -33.25	59.03 3.03 -24.41	57.92 3.07 -21.45	66.74 3.76 -20.28	87.70 5.08 -26.24	96.05 6.49 -20.48	83.55 4.26 -32.90	73.30 3.96 -23.36	70.18 3.04 -33.74	63.98 2.64 -26.21	54.86 2.14 -23.05
DELAWARE___LFGE 323621	44.59 1.35 -12.52	42.23 1.29 -10.82	40.62 1.24 -9.82	41.04 1.27 -9.49	43.24 1.38 -4.58	60.64 1.93 -2.02	80.81 2.35 0.00	79.58 2.69 0.00	74.18 2.55 -6.14	73.50 2.31 -11.78	61.03 1.66 -21.49	54.58 1.52 -20.07	52.54 1.47 -20.37	46.60 1.44 -14.45	43.71 1.52 -10.61	44.22 1.50 -9.32	53.27 1.75 -8.81	69.98 2.20 -11.40	80.55 2.77 -8.72	62.54 1.86 -14.30	57.93 1.79 -10.15	49.53 1.47 -14.66	47.79 1.26 -11.39	40.94 1.25 -10.02
DOGLEVILLE___HYD 23807	32.48 2.55 0.79	31.90 2.47 0.68	31.31 2.37 0.62	31.98 2.30 0.60	39.63 2.65 0.29	60.42 3.86 0.13	83.64 5.18 0.00	82.12 5.23 0.00	69.74 4.65 0.40	62.86 4.22 0.76	39.33 2.80 1.35	34.20 2.48 1.26	31.78 2.36 1.28	32.16 2.36 0.91	33.31 2.40 0.67	35.25 2.44 0.59	44.97 2.82 0.55	59.27 3.61 0.72	72.79 4.28 0.56	48.36 2.88 0.90	48.25 2.90 0.64	34.89 2.41 0.92	36.92 2.50 0.72	31.33 2.29 0.63
DUNKIRK___1 23563	35.43 -0.43 -5.14	34.20 -0.36 -4.45	33.27 -0.32 -4.03	33.75 -0.42 -3.90	37.48 -1.68 -1.88	52.98 -4.54 -0.83	70.46 -8.00 0.00	67.66 -9.23 0.00	57.46 -8.06 -0.03	52.03 -7.43 -0.05	43.07 -3.64 -8.83	38.33 -2.90 -8.25	36.92 -2.15 -8.37	34.55 -2.09 -5.94	34.08 -1.86 -4.36	34.86 -2.37 -3.83	41.88 -4.44 -3.62	53.96 -7.11 -4.69	60.61 -8.50 -0.04	46.93 -5.33 -5.87	44.82 -5.33 -4.17	36.75 -2.67 -6.02	36.59 -3.23 -4.68	32.63 -1.16 -4.12
DUNKIRK___2 23564	35.43 -0.43 -5.14	34.20 -0.36 -4.45	33.27 -0.32 -4.03	33.75 -0.42 -3.90	37.48 -1.68 -1.88	52.98 -4.54 -0.83	70.46 -8.00 0.00	67.66 -9.23 0.00	57.46 -8.06 -0.03	52.03 -7.43 -0.05	43.07 -3.64 -8.83	38.33 -2.90 -8.25	36.92 -2.15 -8.37	34.55 -2.09 -5.94	34.08 -1.86 -4.36	34.86 -2.37 -3.83	41.88 -4.44 -3.62	53.96 -7.11 -4.69	60.61 -8.50 -0.04	46.93 -5.33 -5.87	44.82 -5.33 -4.17	36.75 -2.67 -6.02	36.59 -3.23 -4.68	32.63 -1.16 -4.12
DUNKIRK___3 23565	35.34 -0.52 -5.15	34.12 -0.45 -4.45	33.21 -0.39 -4.04	33.66 -0.51 -3.90	37.37 -1.79 -1.89	52.93 -4.59 -0.83	70.30 -8.16 0.00	67.51 -9.38 0.00	57.33 -8.19 -0.03	51.91 -7.54 -0.05	42.93 -3.79 -8.84	38.21 -3.03 -8.25	36.81 -2.27 -8.38	34.43 -2.21 -5.94	33.96 -1.99 -4.36	34.76 -2.47 -3.83	41.76 -4.57 -3.62	53.91 -7.16 -4.69	60.55 -8.57 -0.04	46.84 -5.43 -5.88	44.74 -5.43 -4.18	36.63 -2.81 -6.03	36.45 -3.37 -4.68	32.55 -1.25 -4.12
DUNKIRK___4 23566	35.34 -0.52 -5.15	34.12 -0.45 -4.45	33.21 -0.39 -4.04	33.66 -0.51 -3.90	37.37 -1.79 -1.89	52.93 -4.59 -0.83	70.30 -8.16 0.00	67.51 -9.38 0.00	57.33 -8.19 -0.03	51.91 -7.54 -0.05	42.93 -3.79 -8.84	38.21 -3.03 -8.25	36.81 -2.27 -8.38	34.43 -2.21 -5.94	33.96 -1.99 -4.36	34.76 -2.47 -3.83	41.76 -4.57 -3.62	53.91 -7.16 -4.69	60.55 -8.57 -0.04	46.84 -5.43 -5.88	44.74 -5.43 -4.18	36.63 -2.81 -6.03	36.45 -3.37 -4.68	32.55 -1.25 -4.12

EAST HAMPTON___GT 23717	65.83 5.53 -29.58	61.18 5.48 -25.58	58.34 5.53 -23.26	58.46 5.69 -22.49	54.70 6.60 -10.83	72.93 9.92 -6.33	98.76 14.28 -6.01	102.28 15.07 -10.32	101.44 13.62 -22.32	100.36 12.42 -28.54	98.93 8.26 -52.79	95.50 7.12 -55.39	92.36 6.66 -55.00	83.98 6.63 -46.65	83.16 6.85 -44.72	87.46 7.05 -47.02	96.77 9.01 -45.05	109.65 12.07 -41.20	121.29 15.06 -37.16	112.11 10.07 -55.66	108.51 9.38 -53.14	98.43 7.02 -58.01	87.80 6.78 -45.88	74.85 5.64 -39.54
EAST RIVER___6 23660	62.63 2.33 -29.57	57.86 2.17 -25.58	54.88 2.13 -23.19	54.89 2.18 -22.43	50.64 2.54 -10.83	65.14 3.68 -4.77	83.64 5.18 0.00	83.20 6.31 0.00	86.80 6.48 -14.83	93.90 6.06 -28.44	92.78 4.13 -50.77	84.10 3.69 -47.42	82.30 3.47 -48.14	68.29 3.44 -34.15	60.18 3.54 -25.07	59.00 3.58 -22.02	67.88 4.36 -20.82	89.08 5.75 -26.94	97.22 7.12 -21.04	84.85 4.68 -33.78	74.39 4.42 -23.99	71.32 3.28 -34.64	65.03 2.99 -26.91	55.74 2.40 -23.67
EAST RIVER___7 23524	62.63 2.33 -29.57	57.86 2.17 -25.58	54.88 2.13 -23.19	54.89 2.18 -22.43	50.64 2.54 -10.83	65.14 3.68 -4.77	83.64 5.18 0.00	83.20 6.31 0.00	86.80 6.48 -14.83	93.90 6.06 -28.44	92.78 4.13 -50.77	84.10 3.69 -47.42	82.30 3.47 -48.14	68.29 3.44 -34.15	60.18 3.54 -25.07	59.00 3.58 -22.02	67.88 4.36 -20.82	89.08 5.75 -26.94	97.22 7.12 -21.04	84.85 4.68 -33.78	74.39 4.42 -23.99	71.32 3.28 -34.64	65.03 2.99 -26.91	55.74 2.40 -23.67
EAST_HAMPTON___DIESEL 23722	65.86 5.56 -29.58	61.18 5.48 -25.58	58.37 5.56 -23.26	58.46 5.69 -22.49	54.74 6.63 -10.83	73.00 9.98 -6.33	98.76 14.28 -6.01	102.36 15.15 -10.32	101.50 13.69 -22.32	100.36 12.42 -28.54	98.93 8.26 -52.79	95.54 7.16 -55.39	92.36 6.66 -55.00	83.98 6.63 -46.65	83.16 6.85 -44.72	87.50 7.08 -47.02	96.81 9.05 -45.05	109.71 12.13 -41.20	121.36 15.13 -37.16	112.11 10.07 -55.66	108.56 9.43 -53.14	98.43 7.02 -58.01	87.80 6.78 -45.88	74.85 5.64 -39.54
EAST_RIVER___1 323558	62.69 2.40 -29.57	57.92 2.23 -25.57	54.97 2.22 -23.19	54.98 2.27 -22.43	50.71 2.61 -10.83	65.26 3.80 -4.77	83.80 5.34 0.00	83.27 6.38 0.00	86.80 6.48 -14.83	93.90 6.06 -28.44	92.78 4.13 -50.77	84.13 3.73 -47.42	82.33 3.50 -48.14	68.31 3.47 -34.14	60.21 3.57 -25.07	59.00 3.58 -22.02	67.93 4.40 -20.82	89.13 5.81 -26.94	97.29 7.18 -21.04	84.90 4.73 -33.78	74.43 4.46 -23.99	71.38 3.34 -34.64	65.10 3.06 -26.91	55.80 2.46 -23.67
EAST_RIVER___2 323559	62.63 2.33 -29.57	57.86 2.17 -25.58	54.88 2.13 -23.19	54.89 2.18 -22.43	50.64 2.54 -10.83	65.14 3.68 -4.77	83.64 5.18 0.00	83.20 6.31 0.00	86.80 6.48 -14.83	93.90 6.06 -28.44	92.78 4.13 -50.77	84.10 3.69 -47.42	82.30 3.47 -48.14	68.29 3.44 -34.15	60.18 3.54 -25.07	59.00 3.58 -22.02	67.88 4.36 -20.82	89.08 5.75 -26.94	97.22 7.12 -21.04	84.85 4.68 -33.78	74.39 4.42 -23.99	71.32 3.28 -34.64	65.03 2.99 -26.91	55.74 2.40 -23.67
EAST___DELAWARE_HYD 23607	58.35 2.27 -25.36	54.27 2.23 -21.93	51.60 2.16 -19.89	51.72 2.21 -19.23	49.06 2.50 -9.29	64.52 3.74 -4.09	83.72 5.26 0.00	82.81 5.92 0.00	83.75 5.56 -12.70	88.87 5.11 -24.36	84.85 3.45 -43.53	76.68 3.03 -40.65	74.79 2.82 -41.27	62.74 2.76 -29.27	55.95 2.87 -21.49	55.22 2.94 -18.88	64.15 3.59 -17.85	84.38 4.90 -23.10	93.51 6.42 -18.02	79.53 4.18 -28.96	70.46 3.91 -20.57	66.11 3.01 -29.70	60.81 2.60 -23.07	52.13 2.17 -20.29
ELEC_TRO_TEK 24086	62.94 2.64 -29.58	58.35 2.65 -25.58	55.57 2.66 -23.35	55.58 2.73 -22.58	51.29 3.17 -10.85	66.95 4.54 -5.72	90.67 6.20 -6.01	94.20 7.00 -10.32	91.20 6.87 -18.84	94.25 6.36 -28.49	94.05 4.32 -51.85	88.53 3.86 -51.68	86.16 3.65 -51.81	75.16 3.62 -40.84	70.90 3.72 -35.59	72.58 3.77 -35.41	93.87 4.48 -46.68	103.76 5.86 -41.52	122.93 7.46 -46.39	107.38 4.82 -56.17	105.01 4.55 -54.47	96.48 3.47 -59.61	84.39 3.37 -45.88	65.89 2.76 -33.45
ELLENBURG_WT_PWR 323604	30.01 -0.71 0.00	29.36 -0.75 0.00	28.91 -0.65 0.00	29.70 -0.58 0.00	36.79 -0.49 0.00	56.46 -0.23 0.00	79.02 0.55 0.00	76.97 0.08 0.00	64.90 -0.59 0.00	58.92 -0.48 0.00	37.57 -0.30 0.00	32.79 -0.20 0.00	30.30 -0.40 0.00	30.33 -0.37 0.00	30.92 -0.66 0.00	32.76 -0.64 0.00	42.28 -0.43 0.00	56.04 -0.34 0.00	68.73 -0.34 0.00	45.69 -0.69 0.00	45.30 -0.69 0.00	32.57 -0.83 0.00	34.57 -0.56 0.00	29.17 -0.50 0.00
EMPIRE_CC_1 323656	69.15 2.09 -36.34	63.62 2.08 -31.43	60.10 2.04 -28.50	59.93 2.09 -27.57	53.00 2.42 -13.31	66.07 3.52 -5.86	81.44 2.98 0.00	80.43 3.54 0.00	87.14 3.40 -18.24	97.41 3.03 -34.98	102.35 2.08 -62.39	93.07 1.81 -58.27	91.60 1.75 -59.15	74.44 1.78 -41.96	64.25 1.86 -30.80	62.40 1.94 -27.06	70.64 2.35 -25.59	92.42 2.93 -33.11	98.47 3.52 -25.88	90.40 2.50 -41.51	77.90 2.44 -29.48	77.84 1.87 -42.57	70.56 2.35 -33.07	60.75 1.99 -29.08
EMPIRE_CC_2 323658	69.15 2.09 -36.34	63.62 2.08 -31.43	60.10 2.04 -28.50	59.93 2.09 -27.57	53.00 2.42 -13.31	66.07 3.52 -5.86	81.44 2.98 0.00	80.43 3.54 0.00	87.14 3.40 -18.24	97.41 3.03 -34.98	102.35 2.08 -62.39	93.07 1.81 -58.27	91.60 1.75 -59.15	74.44 1.78 -41.96	64.25 1.86 -30.80	62.40 1.94 -27.06	70.64 2.35 -25.59	92.42 2.93 -33.11	98.47 3.52 -25.88	90.40 2.50 -41.51	77.90 2.44 -29.48	77.84 1.87 -42.57	70.56 2.35 -33.07	60.75 1.99 -29.08
ERIE_WT_PWR 323693	35.47 -0.12 -4.88	34.27 -0.06 -4.22	33.39 0.00 -3.82	33.85 -0.12 -3.70	37.64 -1.42 -1.79	53.45 -4.02 -0.79	70.78 -7.69 0.00	67.82 -9.07 0.00	57.22 -7.99 0.27	51.62 -7.25 0.53	42.58 -3.67 -8.37	37.87 -2.94 -7.82	36.55 -2.09 -7.94	34.31 -2.03 -5.63	33.95 -1.77 -4.13	34.76 -2.27 -3.63	41.74 -4.40 -3.43	53.89 -6.94 -4.44	60.39 -8.29 0.39	46.76 -5.19 -5.57	44.70 -5.24 -3.96	36.41 -2.70 -5.71	36.41 -3.16 -4.44	32.63 -0.95 -3.90
E_CANADA_CAP_HY 24051	78.90 0.83 -47.35	72.06 0.99 -40.95	67.64 0.95 -37.13	67.10 0.91 -35.92	55.81 1.19 -17.34	66.14 1.81 -7.64	80.97 2.51 0.00	80.50 3.61 0.00	92.27 3.01 -23.76	107.46 2.49 -45.57	120.80 1.63 -81.29	110.00 1.09 -75.92	108.84 1.07 -77.07	86.51 1.14 -54.67	72.89 1.17 -40.14	70.10 1.44 -35.26	77.67 1.62 -33.34	101.89 2.37 -43.14	105.96 3.18 -33.71	102.42 1.95 -54.09	86.37 1.98 -38.41	90.07 1.20 -55.47	79.28 1.05 -43.09	68.40 0.83 -37.89
E_CANADA_MHWK_HY 24050	32.48 2.55 0.79	31.90 2.47 0.68	31.31 2.37 0.62	31.98 2.30 0.60	39.63 2.65 0.29	60.42 3.86 0.13	83.64 5.18 0.00	82.12 5.23 0.00	69.74 4.65 0.40	62.86 4.22 0.76	39.33 2.80 1.35	34.20 2.48 1.26	31.78 2.36 1.28	32.16 2.36 0.91	33.31 2.40 0.67	35.25 2.44 0.59	44.97 2.82 0.55	59.27 3.61 0.72	72.79 4.28 0.56	48.36 2.88 0.90	48.25 2.90 0.64	34.89 2.41 0.92	36.92 2.50 0.72	31.33 2.29 0.63
E_FISHKILL___LBMP 23776	63.01 2.24 -30.05	58.24 2.14 -25.99	55.23 2.10 -23.57	55.19 2.12 -22.79	50.74 2.46 -11.00	65.11 3.57 -4.85	83.17 4.71 0.00	82.35 5.46 0.00	85.93 5.37 -15.07	93.34 5.05 -28.89	92.91 3.45 -51.59	84.27 3.10 -48.18	82.53 2.92 -48.91	68.28 2.89 -34.69	60.02 2.97 -25.47	58.78 3.01 -22.38	67.54 3.67 -21.16	88.61 4.85 -27.38	96.45 6.01 -21.38	84.70 3.99 -34.33	74.18 3.81 -24.38	71.51 2.90 -35.20	65.15 2.67 -27.35	55.92 2.20 -24.05
FAR ROCKAWAY___4 23548	63.59 3.29 -29.58	58.98 3.28 -25.58	56.34 3.25 -23.52	56.35 3.33 -22.75	52.03 3.88 -10.88	68.37 5.67 -6.01	92.32 7.85 -6.01	95.89 8.69 -10.32	94.38 8.38 -20.51	95.70 7.78 -28.52	94.99 4.81 -52.30	90.74 4.29 -53.46	88.09 4.05 -53.34	78.34 4.02 -43.62	75.68 4.14 -39.96	78.58 4.21 -40.97	96.82 5.04 -49.07	105.06 6.71 -41.98	139.17 8.56 -61.54	108.82 5.52 -56.92	107.61 5.19 -56.43	100.32 3.94 -62.98	85.19 4.18 -45.88	69.51 3.47 -36.37

FARRAGUT___LBMP 323566	62.66 2.37 -29.57	57.89 2.20 -25.58	54.94 2.19 -23.19	54.95 2.24 -22.43	50.71 2.61 -10.83	65.20 3.74 -4.77	83.72 5.26 0.00	83.20 6.31 0.00	86.74 6.42 -14.83	93.83 6.00 -28.44	92.74 4.09 -50.77	84.07 3.66 -47.42	82.30 3.47 -48.14	68.29 3.44 -34.15	60.15 3.51 -25.07	58.96 3.54 -22.02	67.88 4.36 -20.82	89.01 5.69 -26.94	97.22 7.12 -21.04	84.85 4.68 -33.78	74.39 4.42 -23.99	71.35 3.31 -34.64	65.07 3.02 -26.91	55.77 2.43 -23.67
FENNER___WINDPWR 24204	33.17 0.77 -1.68	32.29 0.72 -1.45	31.59 0.71 -1.32	32.24 0.70 -1.27	38.52 0.63 -0.61	57.64 0.68 -0.27	79.33 0.86 0.00	77.97 1.08 0.00	67.25 0.92 -0.85	61.74 0.72 -1.62	41.36 0.60 -2.88	36.31 0.63 -2.69	34.14 0.71 -2.73	33.32 0.67 -1.94	33.73 0.73 -1.42	35.28 0.63 -1.25	44.40 0.51 -1.18	58.59 0.68 -1.53	71.17 0.90 -1.20	48.95 0.65 -1.92	47.95 0.60 -1.36	36.00 0.63 -1.97	37.02 0.35 -1.53	31.58 0.56 -1.34
FIBERTEK___ENERGY 23856	34.00 0.34 -2.94	32.99 0.33 -2.55	32.20 0.33 -2.31	32.81 0.30 -2.23	38.39 0.04 -1.08	56.77 -0.39 -0.47	77.92 -0.55 0.00	76.36 -0.53 0.00	66.56 -0.46 -1.53	61.79 -0.54 -2.93	42.82 -0.11 -5.06	37.68 -0.03 -4.72	35.62 0.12 -4.79	34.23 0.12 -3.40	34.24 0.16 -2.50	35.66 0.07 -2.19	44.52 -0.25 -2.07	58.55 -0.51 -2.68	70.76 -0.48 -2.17	49.47 -0.28 -3.36	48.10 -0.27 -2.39	36.88 0.03 -3.45	37.47 -0.35 -2.68	32.00 -0.03 -2.36
FITZPATRICK____ 23598	31.61 -0.86 -1.75	30.79 -0.84 -1.52	30.14 -0.80 -1.38	30.76 -0.85 -1.33	36.65 -1.27 -0.64	54.70 -2.27 -0.28	75.17 -3.29 0.00	73.59 -3.30 0.00	63.59 -2.81 -0.92	58.61 -2.55 -1.76	39.41 -1.48 -3.01	34.58 -1.22 -2.81	32.54 -1.01 -2.85	31.71 -1.01 -2.02	32.06 -1.01 -1.49	33.57 -1.14 -1.31	42.23 -1.71 -1.23	55.55 -2.42 -1.60	67.48 -2.90 -1.31	46.49 -1.90 -2.00	45.52 -1.89 -1.42	34.29 -1.17 -2.05	35.33 -1.41 -1.60	30.10 -0.98 -1.40
FORT ORANGE____ 23900	69.77 2.24 -36.80	64.17 2.23 -31.83	60.61 2.19 -28.86	60.40 2.21 -27.92	53.40 2.65 -13.48	66.42 3.80 -5.93	82.78 4.31 0.00	81.74 4.85 0.00	88.55 4.58 -18.48	98.93 4.10 -35.43	103.60 2.54 -63.18	94.14 2.14 -59.01	92.66 2.06 -59.90	75.28 2.09 -42.49	64.95 2.18 -31.20	63.11 2.30 -27.41	71.44 2.82 -25.91	93.57 3.66 -33.53	99.84 4.56 -26.21	91.49 3.06 -42.04	78.87 3.03 -29.85	78.78 2.27 -43.11	71.12 2.50 -33.49	61.20 2.08 -29.45
FORT_DRUM_COGEN 23780	32.46 0.71 -1.03	31.58 0.57 -0.89	30.93 0.56 -0.81	31.63 0.57 -0.78	38.21 0.56 -0.38	57.26 0.40 -0.17	79.33 0.86 0.00	78.12 1.23 0.00	66.80 0.79 -0.52	60.99 0.59 -1.00	40.11 0.46 -1.77	35.57 0.92 -1.66	33.21 0.83 -1.68	32.69 0.80 -1.19	33.15 0.69 -0.88	34.83 0.67 -0.77	43.65 0.21 -0.73	57.89 0.56 -0.94	70.78 0.97 -0.74	47.94 0.37 -1.18	47.19 0.37 -0.84	35.35 0.73 -1.21	36.50 0.42 -0.94	31.18 0.68 -0.83
FPL_FAR_ROCK_GT1 24212	63.59 3.29 -29.58	58.98 3.28 -25.58	56.34 3.25 -23.52	56.35 3.33 -22.75	52.03 3.88 -10.88	68.37 5.67 -6.01	92.32 7.85 -6.01	95.89 8.69 -10.32	94.38 8.38 -20.51	95.70 7.78 -28.52	94.99 4.81 -52.30	90.74 4.29 -53.46	88.09 4.05 -53.34	78.34 4.02 -43.62	75.68 4.14 -39.96	78.58 4.21 -40.97	96.82 5.04 -49.07	105.06 6.71 -41.98	139.17 8.56 -61.54	108.82 5.52 -56.92	107.61 5.19 -56.43	100.32 3.94 -62.98	85.19 4.18 -45.88	69.51 3.47 -36.37
FPL_FAR_ROCK_GT2 23815	63.59 3.29 -29.58	58.98 3.28 -25.58	56.34 3.25 -23.52	56.35 3.33 -22.75	52.03 3.88 -10.88	68.37 5.67 -6.01	92.32 7.85 -6.01	95.89 8.69 -10.32	94.38 8.38 -20.51	95.70 7.78 -28.52	94.99 4.81 -52.30	90.74 4.29 -53.46	88.09 4.05 -53.34	78.34 4.02 -43.62	75.68 4.14 -39.96	78.58 4.21 -40.97	96.82 5.04 -49.07	105.06 6.71 -41.98	139.17 8.56 -61.54	108.82 5.52 -56.92	107.61 5.19 -56.43	100.32 3.94 -62.98	85.19 4.18 -45.88	69.51 3.47 -36.37
FRANKLIN_FALL_HYD 24054	30.07 -0.65 0.00	29.42 -0.69 0.00	29.03 -0.53 0.00	29.82 -0.45 0.00	36.86 -0.41 0.00	56.69 0.00 0.00	79.56 1.10 0.00	77.35 0.46 0.00	65.03 -0.46 0.00	58.99 -0.41 0.00	37.80 -0.08 0.00	33.12 0.13 0.00	30.49 -0.21 0.00	30.52 -0.18 0.00	31.01 -0.57 0.00	32.90 -0.50 0.00	42.49 -0.21 0.00	56.27 -0.11 0.00	69.00 -0.07 0.00	45.60 -0.79 0.00	45.20 -0.78 0.00	32.50 -0.90 0.00	34.47 -0.67 0.00	29.20 -0.48 0.00
FREEPORT_EQUS_GT1 23764	63.34 3.04 -29.58	58.74 3.04 -25.58	55.95 3.05 -23.34	55.97 3.12 -22.57	51.78 3.65 -10.85	68.08 5.33 -6.07	91.69 7.21 -6.01	95.13 7.92 -10.32	93.85 7.53 -20.83	94.93 7.01 -28.52	94.89 4.62 -52.39	90.95 4.16 -53.80	88.23 3.90 -53.63	78.76 3.90 -44.16	76.37 3.98 -40.81	79.51 4.07 -42.04	93.92 4.82 -46.39	103.99 6.15 -41.46	117.56 7.87 -40.62	107.57 5.10 -56.08	105.05 4.83 -54.23	96.70 3.77 -59.52	84.67 3.65 -45.88	69.81 3.21 -36.93
FREEPORT___CT2 23818	63.34 3.04 -29.58	58.74 3.04 -25.58	55.95 3.05 -23.34	55.97 3.12 -22.57	51.78 3.65 -10.85	68.08 5.33 -6.07	91.69 7.21 -6.01	95.13 7.92 -10.32	93.85 7.53 -20.83	94.93 7.01 -28.52	94.89 4.62 -52.39	90.95 4.16 -53.80	88.23 3.90 -53.63	78.76 3.90 -44.16	76.37 3.98 -40.81	79.51 4.07 -42.04	93.92 4.82 -46.39	103.99 6.15 -41.46	117.56 7.87 -40.62	107.57 5.10 -56.08	105.05 4.83 -54.23	96.70 3.77 -59.52	84.67 3.65 -45.88	69.81 3.21 -36.93
FULTON COGEN____ 23766	32.63 -0.31 -2.22	31.73 -0.30 -1.92	31.00 -0.30 -1.74	31.65 -0.30 -1.68	37.42 -0.67 -0.81	55.63 -1.42 -0.36	76.42 -2.04 0.00	74.97 -1.92 0.00	65.01 -1.63 -1.15	60.07 -1.54 -2.21	40.89 -0.80 -3.81	35.92 -0.63 -3.56	33.85 -0.46 -3.61	32.77 -0.49 -2.56	33.02 -0.44 -1.88	34.48 -0.57 -1.65	43.29 -0.98 -1.56	56.93 -1.47 -2.02	68.98 -1.72 -1.63	47.86 -1.07 -2.53	46.73 -1.06 -1.80	35.43 -0.57 -2.60	36.24 -0.91 -2.02	30.92 -0.53 -1.77
FULTON___LFGE 323630	76.70 1.07 -44.90	70.15 1.21 -38.83	65.96 1.18 -35.21	65.48 1.15 -34.06	55.17 1.45 -16.44	66.14 2.21 -7.24	81.28 2.82 0.00	80.66 3.77 0.00	91.24 3.21 -22.54	105.36 2.73 -43.22	116.74 1.78 -77.08	106.26 1.29 -71.99	105.04 1.26 -73.08	83.83 1.29 -51.84	71.00 1.36 -38.06	68.44 1.60 -33.44	76.24 1.92 -31.61	99.94 2.65 -40.91	104.50 3.45 -31.98	99.86 2.18 -51.29	84.61 2.21 -36.42	87.43 1.44 -52.59	77.30 1.30 -40.86	66.67 1.07 -35.93
G.F.CEMENT___DRP 24184	72.27 2.70 -38.84	66.51 2.80 -33.59	62.77 2.75 -30.46	62.52 2.78 -29.46	54.81 3.32 -14.22	67.77 4.82 -6.26	84.35 5.89 0.00	83.66 6.77 0.00	91.09 6.09 -19.51	102.03 5.23 -37.41	108.01 3.45 -66.68	98.07 2.80 -62.28	96.68 2.76 -63.22	78.37 2.82 -44.84	67.47 2.97 -32.93	65.53 3.21 -28.93	74.03 3.97 -27.35	97.01 5.24 -35.39	103.31 6.57 -27.67	95.02 4.26 -44.37	81.77 4.28 -31.51	82.01 3.11 -45.50	73.65 3.16 -35.35	63.37 2.61 -31.08
GARDENVILLE___LBMP 24039	35.31 -0.28 -4.87	34.15 -0.18 -4.21	33.26 -0.12 -3.82	33.70 -0.27 -3.69	37.49 -1.56 -1.78	53.22 -4.25 -0.79	70.46 -8.00 0.00	67.51 -9.38 0.00	56.85 -8.32 0.32	51.24 -7.54 0.61	42.38 -3.86 -8.36	37.73 -3.07 -7.81	36.39 -2.24 -7.93	34.15 -2.18 -5.62	33.78 -1.93 -4.13	34.59 -2.44 -3.63	41.52 -4.61 -3.43	53.66 -7.16 -4.44	59.99 -8.64 0.45	46.52 -5.43 -5.56	44.46 -5.47 -3.95	36.27 -2.84 -5.71	36.23 -3.34 -4.43	32.51 -1.07 -3.90
GENERAL___MILLS 23808	35.44 -0.15 -4.88	34.24 -0.09 -4.22	33.39 0.00 -3.82	33.82 -0.15 -3.70	37.64 -1.42 -1.79	53.39 -4.08 -0.79	70.69 -7.77 0.00	67.74 -9.15 0.00	57.16 -8.06 0.27	51.56 -7.31 0.53	42.54 -3.71 -8.37	37.84 -2.97 -7.82	36.52 -2.12 -7.94	34.28 -2.06 -5.63	33.92 -1.80 -4.13	34.73 -2.30 -3.63	41.70 -4.44 -3.43	53.89 -6.94 -4.44	60.32 -8.36 0.39	46.72 -5.24 -5.57	44.66 -5.29 -3.96	36.41 -2.70 -5.71	36.38 -3.20 -4.44	32.63 -0.95 -3.90

GE_PLASTICS___DRP 24183	69.80 1.87 -37.21	64.16 1.87 -32.18	60.57 1.83 -29.18	60.37 1.88 -28.22	53.10 2.20 -13.62	65.81 3.12 -6.00	81.91 3.45 0.00	80.73 3.84 0.00	87.83 3.67 -18.68	98.55 3.32 -35.82	103.75 2.01 -63.87	94.39 1.75 -59.65	92.91 1.66 -60.55	75.34 1.69 -42.95	64.89 1.77 -31.54	62.94 1.84 -27.71	71.12 2.22 -26.19	93.10 2.82 -33.90	99.02 3.45 -26.50	91.25 2.36 -42.50	78.51 2.34 -30.18	78.79 1.80 -43.58	70.93 1.93 -33.86	61.08 1.63 -29.77
GILBOA___1 23756	61.03 1.50 -28.80	56.47 1.45 -24.91	53.57 1.42 -22.59	53.57 1.45 -21.85	49.46 1.64 -10.55	63.60 2.27 -4.64	80.97 2.51 0.00	79.58 2.69 0.00	82.67 2.75 -14.43	89.56 2.49 -27.66	89.06 1.74 -49.44	80.78 1.62 -46.17	79.14 1.56 -46.87	65.52 1.56 -33.25	57.63 1.64 -24.41	56.51 1.67 -21.45	64.95 1.97 -20.28	84.99 2.37 -26.24	92.30 2.77 -20.47	81.28 1.99 -32.90	71.37 2.02 -23.36	68.77 1.64 -33.74	62.93 1.58 -26.21	54.09 1.37 -23.05
GILBOA___2 23757	61.03 1.50 -28.80	56.47 1.45 -24.91	53.57 1.42 -22.59	53.57 1.45 -21.85	49.46 1.64 -10.55	63.60 2.27 -4.64	80.97 2.51 0.00	79.58 2.69 0.00	82.67 2.75 -14.43	89.56 2.49 -27.66	89.06 1.74 -49.44	80.78 1.62 -46.17	79.14 1.56 -46.87	65.52 1.56 -33.25	57.63 1.64 -24.41	56.51 1.67 -21.45	64.95 1.97 -20.28	84.99 2.37 -26.24	92.30 2.77 -20.47	81.28 1.99 -32.90	71.37 2.02 -23.36	68.77 1.64 -33.74	62.93 1.58 -26.21	54.09 1.37 -23.05
GILBOA___3 23758	61.03 1.50 -28.80	56.47 1.45 -24.91	53.57 1.42 -22.59	53.57 1.45 -21.85	49.46 1.64 -10.55	63.60 2.27 -4.64	80.97 2.51 0.00	79.58 2.69 0.00	82.67 2.75 -14.43	89.56 2.49 -27.66	89.06 1.74 -49.44	80.78 1.62 -46.17	79.14 1.56 -46.87	65.52 1.56 -33.25	57.63 1.64 -24.41	56.51 1.67 -21.45	64.95 1.97 -20.28	84.99 2.37 -26.24	92.30 2.77 -20.47	81.28 1.99 -32.90	71.37 2.02 -23.36	68.77 1.64 -33.74	62.93 1.58 -26.21	54.09 1.37 -23.05
GILBOA___4 23759	61.03 1.50 -28.80	56.47 1.45 -24.91	53.57 1.42 -22.59	53.57 1.45 -21.85	49.46 1.64 -10.55	63.60 2.27 -4.64	80.97 2.51 0.00	79.58 2.69 0.00	82.67 2.75 -14.43	89.56 2.49 -27.66	89.06 1.74 -49.44	80.78 1.62 -46.17	79.14 1.56 -46.87	65.52 1.56 -33.25	57.63 1.64 -24.41	56.51 1.67 -21.45	64.95 1.97 -20.28	84.99 2.37 -26.24	92.30 2.77 -20.47	81.28 1.99 -32.90	71.37 2.02 -23.36	68.77 1.64 -33.74	62.93 1.58 -26.21	54.09 1.37 -23.05
GILBOA____ 23599	61.03 1.50 -28.80	56.47 1.45 -24.91	53.57 1.42 -22.59	53.57 1.45 -21.85	49.46 1.64 -10.55	63.60 2.27 -4.64	80.97 2.51 0.00	79.58 2.69 0.00	82.67 2.75 -14.43	89.56 2.49 -27.66	89.06 1.74 -49.44	80.78 1.62 -46.17	79.14 1.56 -46.87	65.52 1.56 -33.25	57.63 1.64 -24.41	56.51 1.67 -21.45	64.95 1.97 -20.28	84.99 2.37 -26.24	92.30 2.77 -20.47	81.28 1.99 -32.90	71.37 2.02 -23.36	68.77 1.64 -33.74	62.93 1.58 -26.21	54.09 1.37 -23.05
GINNA____ 23603	32.63 -1.54 -3.45	31.65 -1.44 -2.98	30.88 -1.39 -2.70	31.38 -1.51 -2.61	35.96 -2.57 -1.26	52.66 -4.59 -0.56	71.48 -6.98 0.00	69.74 -7.15 0.00	61.27 -6.22 -2.00	57.60 -5.64 -3.84	40.61 -3.18 -5.92	35.88 -2.64 -5.53	34.22 -2.09 -5.61	32.59 -2.09 -3.98	32.55 -1.96 -2.92	33.63 -2.34 -2.57	41.42 -3.72 -2.43	54.28 -5.24 -3.14	65.63 -6.28 -2.84	46.15 -4.17 -3.94	44.60 -4.18 -2.80	34.83 -2.61 -4.04	35.11 -3.16 -3.14	30.56 -1.87 -2.76
GLEN PARK____ 23778	32.78 0.95 -1.10	31.88 0.81 -0.95	31.19 0.77 -0.86	31.90 0.79 -0.84	38.53 0.86 -0.40	57.77 0.90 -0.18	80.11 1.65 0.00	78.97 2.08 0.00	67.55 1.51 -0.56	61.65 1.19 -1.07	40.61 0.83 -1.90	35.98 1.22 -1.77	33.60 1.10 -1.80	33.05 1.07 -1.27	33.50 0.98 -0.94	35.15 0.93 -0.82	44.12 0.64 -0.78	58.57 1.19 -1.01	71.59 1.73 -0.79	48.53 0.88 -1.26	47.71 0.83 -0.90	35.73 1.04 -1.29	36.84 0.70 -1.00	31.48 0.92 -0.88
GLENWOOD_IC_1_G5 23712	63.06 2.77 -29.58	58.41 2.71 -25.58	55.57 2.72 -23.30	55.59 2.78 -22.53	51.32 3.21 -10.84	67.09 4.65 -5.75	90.83 6.35 -6.01	94.43 7.23 -10.32	91.49 7.01 -18.99	94.49 6.59 -28.49	94.24 4.47 -51.89	88.86 4.02 -51.84	86.42 3.77 -51.95	75.53 3.74 -41.09	71.41 3.85 -35.98	73.20 3.91 -35.90	93.37 4.74 -45.93	103.95 6.20 -41.37	118.24 7.80 -41.36	107.47 5.15 -55.94	104.72 4.87 -53.86	95.72 3.67 -58.65	84.49 3.48 -45.88	66.24 2.85 -33.71
GLENWOOD_IC_2_G1 23688	62.91 2.61 -29.58	58.22 2.53 -25.58	55.32 2.51 -23.24	55.33 2.57 -22.48	51.09 2.98 -10.84	66.30 4.31 -5.30	90.36 5.89 -6.01	93.98 6.77 -10.32	88.50 6.61 -16.40	94.03 6.18 -28.46	93.32 4.24 -51.20	85.87 3.79 -49.09	83.83 3.56 -49.57	71.00 3.53 -36.76	64.40 3.63 -29.19	64.33 3.67 -27.26	92.60 4.48 -45.41	103.52 5.86 -41.27	115.92 7.39 -39.45	107.03 4.87 -55.78	104.02 4.60 -53.44	94.47 3.47 -57.59	84.28 3.27 -45.88	61.53 2.67 -29.19
GLENWOOD_IC_3_G1 23689	62.91 2.61 -29.58	58.22 2.53 -25.58	55.32 2.51 -23.24	55.33 2.57 -22.48	51.09 2.98 -10.84	66.30 4.31 -5.30	90.36 5.89 -6.01	93.98 6.77 -10.32	88.50 6.61 -16.40	94.03 6.18 -28.46	93.32 4.24 -51.20	85.87 3.79 -49.09	83.83 3.56 -49.57	71.00 3.53 -36.76	64.40 3.63 -29.19	64.33 3.67 -27.26	92.60 4.48 -45.41	103.52 5.86 -41.27	115.92 7.39 -39.45	107.03 4.87 -55.78	104.02 4.60 -53.44	94.47 3.47 -57.59	84.28 3.27 -45.88	61.53 2.67 -29.19
GLENWOOD___4 23550	63.06 2.77 -29.58	58.41 2.71 -25.58	55.57 2.72 -23.30	55.59 2.78 -22.53	51.32 3.21 -10.84	67.09 4.65 -5.75	90.83 6.35 -6.01	94.43 7.23 -10.32	91.56 7.07 -19.00	94.49 6.59 -28.49	94.24 4.47 -51.90	88.87 4.02 -51.85	86.46 3.81 -51.95	75.58 3.78 -41.10	71.44 3.85 -36.00	73.24 3.91 -35.93	93.37 4.74 -45.93	103.95 6.20 -41.37	118.23 7.80 -41.36	107.47 5.15 -55.94	104.72 4.87 -53.86	95.73 3.67 -58.65	84.49 3.48 -45.88	66.25 2.85 -33.73
GLENWOOD___5 23614	63.06 2.77 -29.58	58.41 2.71 -25.58	55.57 2.72 -23.30	55.59 2.78 -22.53	51.32 3.21 -10.84	67.09 4.65 -5.75	90.83 6.35 -6.01	94.43 7.23 -10.32	91.56 7.07 -19.00	94.49 6.59 -28.49	94.24 4.47 -51.90	88.87 4.02 -51.85	86.46 3.81 -51.95	75.58 3.78 -41.10	71.44 3.85 -36.00	73.24 3.91 -35.93	93.37 4.74 -45.93	103.95 6.20 -41.37	118.23 7.80 -41.36	107.47 5.15 -55.94	104.72 4.87 -53.86	95.73 3.67 -58.65	84.49 3.48 -45.88	66.25 2.85 -33.73
GLOBAL GREEN_PORT_GT1 23814	65.74 5.44 -29.58	61.08 5.39 -25.58	58.26 5.44 -23.26	58.37 5.60 -22.49	54.63 6.52 -10.83	72.82 9.81 -6.33	98.52 14.04 -6.01	102.13 14.92 -10.32	101.30 13.49 -22.32	100.18 12.24 -28.54	98.85 8.18 -52.79	95.44 7.06 -55.39	92.27 6.57 -55.00	83.89 6.54 -46.65	83.06 6.76 -44.72	87.40 6.98 -47.02	96.64 8.88 -45.05	109.54 11.95 -41.20	121.09 14.85 -37.16	111.93 9.88 -55.66	108.38 9.25 -53.14	98.29 6.88 -58.01	87.69 6.68 -45.88	74.76 5.55 -39.54
GLOBE___DSASP 323697	34.59 -0.65 -4.52	33.48 -0.54 -3.91	32.66 -0.44 -3.55	33.10 -0.61 -3.43	36.88 -2.05 -1.66	52.37 -5.05 -0.73	68.81 -9.65 0.00	65.66 -9.95 0.00	54.97 -9.95 0.56	49.34 -8.97 1.09	40.83 -4.81 -7.76	36.35 -3.89 -7.25	35.11 -2.95 -7.36	33.10 -2.82 -5.22	32.82 -2.59 -3.83	33.66 -3.10 -3.37	40.34 -5.55 -3.18	51.98 -8.52 -4.12	57.98 -10.29 0.80	45.01 -6.54 -5.16	43.08 -6.58 -3.67	35.09 -3.61 -5.30	35.28 -3.97 -4.11	31.81 -1.48 -3.62
GOETHSLN___LBMP 323567	62.44 2.15 -29.57	57.67 1.99 -25.57	54.73 1.98 -23.19	54.73 2.03 -22.43	50.45 2.35 -10.83	64.86 3.40 -4.77	83.25 4.79 0.00	82.73 5.84 0.00	86.61 6.29 -14.83	93.78 5.94 -28.44	92.71 4.05 -50.77	84.07 3.66 -47.42	82.27 3.44 -48.14	68.22 3.38 -34.15	60.06 3.41 -25.07	58.83 3.41 -22.02	67.63 4.10 -20.82	88.74 5.41 -26.94	96.88 6.77 -21.04	84.62 4.45 -33.78	74.16 4.18 -23.99	71.15 3.11 -34.64	64.86 2.81 -26.91	55.57 2.23 -23.67

GOODYEAR_LAKE_HYD 323669	40.52 1.38 -8.41	38.71 1.32 -7.28	37.43 1.27 -6.60	37.96 1.30 -6.38	41.81 1.45 -3.08	60.15 2.10 -1.36	81.21 2.74 0.00	80.12 3.23 0.00	72.47 2.88 -4.10	69.88 2.61 -7.87	54.14 1.82 -14.44	48.10 1.62 -13.49	45.96 1.56 -13.69	41.98 1.56 -9.71	40.32 1.61 -7.13	41.30 1.64 -6.27	50.51 1.88 -5.92	66.52 2.48 -7.66	78.07 3.18 -5.82	58.09 2.09 -9.61	54.83 2.02 -6.82	44.83 1.57 -9.85	44.13 1.33 -7.66	37.68 1.28 -6.73
GOUDEY___7 23579	40.92 0.71 -9.49	38.98 0.66 -8.21	37.65 0.65 -7.44	38.11 0.64 -7.20	41.08 0.33 -3.48	58.11 -0.11 -1.53	77.68 -0.78 0.00	75.97 -0.92 0.00	69.20 -0.72 -4.43	67.25 -0.65 -8.50	54.13 -0.04 -16.29	48.31 0.10 -15.21	46.45 0.31 -15.44	41.96 0.31 -10.96	40.01 0.38 -8.04	40.73 0.27 -7.07	49.22 -0.17 -6.68	64.46 -0.56 -8.65	74.74 -0.62 -6.29	56.95 -0.28 -10.84	53.36 -0.32 -7.70	44.65 0.13 -11.12	43.56 -0.21 -8.64	37.63 0.36 -7.59
GOUDEY___8 23580	40.88 0.67 -9.49	38.95 0.63 -8.21	37.65 0.65 -7.44	38.08 0.61 -7.20	41.04 0.30 -3.48	58.05 -0.17 -1.53	77.68 -0.78 0.00	75.89 -1.00 0.00	69.14 -0.78 -4.43	67.19 -0.71 -8.50	54.09 -0.08 -16.29	48.27 0.07 -15.21	46.42 0.28 -15.44	41.93 0.28 -10.96	39.97 0.35 -8.04	40.70 0.24 -7.07	49.17 -0.21 -6.68	64.41 -0.62 -8.65	74.67 -0.69 -6.29	56.90 -0.32 -10.84	53.31 -0.37 -7.70	44.62 0.10 -11.12	43.56 -0.21 -8.64	37.60 0.33 -7.59
GOWANUS_GT1_1 24077	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT1_2 24078	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT1_3 24079	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT1_4 24080	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT1_5 24084	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT1_6 24111	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT1_7 24112	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT1_8 24113	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT2_1 24114	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT2_2 24115	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT2_3 24116	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT2_4 24117	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT2_5 24118	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67

GOWANUS_GT2_6 24119	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT2_7 24120	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT2_8 24121	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT3_1 24122	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT3_2 24123	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT3_3 24124	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT3_4 24125	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3		

GOWANUS_GT4_6 24135	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT4_7 24136	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GOWANUS_GT4_8 24137	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
GREENIDGE___3 23582	37.12 0.77 -5.63	35.74 0.75 -4.87	34.74 0.77 -4.42	35.27 0.73 -4.27	39.48 0.15 -2.06	56.98 -0.62 -0.91	77.13 -1.33 0.00	75.20 -1.69 0.00	66.67 -1.57 -2.75	63.20 -1.48 -5.28	47.09 -0.45 -9.67	41.75 -0.27 -9.03	39.99 0.12 -9.16	37.30 0.09 -6.50	36.58 0.22 -4.77	37.59 0.00 -4.19	45.90 -0.77 -3.96	60.10 -1.41 -5.13	71.46 -1.52 -3.91	51.94 -0.88 -6.43	49.59 -0.97 -4.57	39.80 -0.20 -6.60	39.49 -0.77 -5.12	34.36 0.18 -4.51
GREENIDGE___4 23583	37.12 0.77 -5.63	35.74 0.75 -4.87	34.74 0.77 -4.42	35.27 0.73 -4.27	39.48 0.15 -2.06	56.98 -0.62 -0.91	77.13 -1.33 0.00	75.20 -1.69 0.00	66.67 -1.57 -2.75	63.20 -1.48 -5.28	47.09 -0.45 -9.67	41.75 -0.27 -9.03	39.99 0.12 -9.16	37.30 0.09 -6.50	36.58 0.22 -4.77	37.59 0.00 -4.19	45.90 -0.77 -3.96	60.10 -1.41 -5.13	71.46 -1.52 -3.91	51.94 -0.88 -6.43	49.59 -0.97 -4.57	39.80 -0.20 -6.60	39.49 -0.77 -5.12	34.36 0.18 -4.51
GROVEVILLE___HYD 323602	63.63 2.73 -30.18	58.86 2.65 -26.10	55.83 2.60 -23.66	55.83 2.66 -22.89	51.38 3.06 -11.05	66.09 4.54 -4.87	84.66 6.20 0.00	83.81 6.92 0.00	87.23 6.61 -15.13	94.54 6.12 -29.02	93.85 4.17 -51.80	85.06 3.69 -48.38	83.28 3.47 -49.11	68.98 3.44 -34.84	60.69 3.54 -25.58	59.48 3.61 -22.47	68.39 4.44 -21.24	89.85 5.97 -27.49	98.07 7.53 -21.47	85.87 5.01 -34.47	75.20 4.74 -24.48	72.36 3.61 -35.35	65.83 3.23 -27.46	56.49 2.67 -24.15
HAMPSHIRE___PAPER_HYD 323593	30.32 -0.40 0.00	29.63 -0.48 0.00	29.12 -0.44 0.00	29.85 -0.42 0.00	36.60 -0.67 0.00	55.84 -0.85 0.00	77.36 -1.10 0.00	75.35 -1.54 0.00	63.72 -1.77 0.00	57.74 -1.66 0.00	37.04 -0.83 0.00	32.66 -0.33 0.00	30.30 -0.40 0.00	30.30 -0.40 0.00	30.98 -0.60 0.00	32.76 -0.64 0.00	41.68 -1.03 0.00	54.97 -1.41 0.00	67.49 -1.59 0.00	45.00 -1.39 0.00	44.84 -1.15 0.00	32.73 -0.67 0.00	34.44 -0.70 0.00	29.35 -0.33 0.00
HARDSCRABBLE_WT_PWR 323673	32.02 2.09 0.79	31.45 2.02 0.68	30.84 1.89 0.62	31.49 1.82 0.60	39.03 2.05 0.29	59.51 2.95 0.13	82.31 3.84 0.00	80.96 4.07 0.00	68.76 3.67 0.40	61.96 3.32 0.76	38.76 2.23 1.35	33.71 1.98 1.26	31.29 1.87 1.28	31.67 1.87 0.91	32.81 1.89 0.67	34.71 1.90 0.59	44.29 2.13 0.55	58.37 2.71 0.72	71.69 3.18 0.56	47.62 2.13 0.90	47.51 2.16 0.64	34.31 1.84 0.92	36.35 1.93 0.72	30.85 1.81 0.63
HARZA MOOSE___RIVER 24016	31.24 0.52 0.00	30.57 0.45 0.00	30.01 0.44 0.00	30.73 0.45 0.00	37.72 0.45 0.00	57.32 0.62 0.00	79.41 0.94 0.00	78.05 1.16 0.00	66.40 0.92 0.00	60.12 0.72 0.00	38.45 0.57 0.00	33.65 0.66 0.00	31.31 0.61 0.00	31.32 0.61 0.00	32.15 0.57 0.00	33.90 0.50 0.00	43.13 0.43 0.00	57.06 0.68 0.00	70.04 0.97 0.00	46.85 0.46 0.00	46.45 0.46 0.00	33.93 0.53 0.00	35.49 0.35 0.00	30.15 0.47 0.00
HEMPSTEAD___ 23647	63.16 2.86 -29.58	58.56 2.86 -25.58	55.74 2.87 -23.31	55.75 2.94 -22.55	51.54 3.43 -10.84	67.56 4.93 -5.94	91.22 6.75 -6.01	94.66 7.46 -10.32	92.81 7.20 -20.12	94.62 6.71 -28.51	94.62 4.54 -52.20	90.12 4.09 -53.04	87.51 3.84 -52.98	77.50 3.84 -42.97	74.43 3.92 -38.93	77.03 3.97 -39.66	93.51 4.78 -46.02	104.03 6.26 -41.39	117.93 7.87 -40.99	107.50 5.15 -55.97	104.79 4.87 -53.94	96.05 3.71 -58.94	84.56 3.55 -45.88	68.35 3.00 -35.68
HICKLING___1 23621	38.99 1.01 -7.26	37.38 0.99 -6.28	36.26 1.01 -5.69	36.75 0.97 -5.50	40.30 0.37 -2.66	57.35 -0.51 -1.17	76.89 -1.57 0.00	74.66 -2.23 0.00	66.89 -1.90 -3.30	63.89 -1.84 -6.33	49.81 -0.53 -12.46	44.33 -0.30 -11.64	42.60 0.09 -11.81	39.17 0.09 -8.38	37.96 0.22 -6.15	38.80 0.00 -5.40	46.96 -0.85 -5.11	61.24 -1.75 -6.61	71.75 -2.01 -4.69	53.56 -1.11 -8.29	50.68 -1.20 -5.89	41.70 -0.20 -8.50	41.00 -0.74 -6.60	35.84 0.36 -5.81
HICKLING___2 23622	38.99 1.01 -7.26	37.38 0.99 -6.28	36.26 1.01 -5.69	36.75 0.97 -5.50	40.30 0.37 -2.66	57.35 -0.51 -1.17	76.89 -1.57 0.00	74.66 -2.23 0.00	66.89 -1.90 -3.30	63.89 -1.84 -6.33	49.81 -0.53 -12.46	44.33 -0.30 -11.64	42.60 0.09 -11.81	39.17 0.09 -8.38	37.96 0.22 -6.15	38.80 0.00 -5.40	46.96 -0.85 -5.11	61.24 -1.75 -6.61	71.75 -2.01 -4.69	53.56 -1.11 -8.29	50.68 -1.20 -5.89	41.70 -0.20 -8.50	41.00 -0.74 -6.60	35.84 0.36 -5.81
HIGH FALLS___HY 23754	61.12 2.37 -28.03	56.65 2.29 -24.24	53.79 2.25 -21.98	53.81 2.27 -21.26	50.11 2.57 -10.27	65.12 3.91 -4.52	84.03 5.57 0.00	83.20 6.31 0.00	85.50 5.96 -14.05	91.87 5.53 -26.95	89.79 3.79 -48.13	81.27 3.33 -44.95	79.40 3.07 -45.63	66.08 3.01 -32.36	58.44 3.10 -23.76	57.45 3.17 -20.88	66.37 3.93 -19.74	87.33 5.41 -25.54	96.06 7.05 -19.94	83.00 4.59 -32.02	73.00 4.28 -22.74	69.51 3.28 -32.84	63.42 2.78 -25.51	54.39 2.29 -22.43
HILLBURN___GT 23639	61.20 2.21 -28.27	56.67 2.11 -24.45	53.74 2.01 -22.17	53.78 2.06 -21.44	49.97 2.35 -10.35	64.71 3.46 -4.56	83.17 4.71 0.00	82.43 5.54 0.00	85.16 5.50 -14.17	91.74 5.17 -27.17	89.93 3.52 -48.53	81.48 3.17 -45.32	79.69 2.98 -46.01	66.29 2.95 -32.64	58.58 3.03 -23.96	57.52 3.07 -21.05	66.37 3.76 -19.90	87.15 5.02 -25.76	95.39 6.22 -20.10	82.80 4.13 -32.29	72.82 3.91 -22.93	69.46 2.94 -33.11	63.53 2.67 -25.72	54.46 2.17 -22.62
HISHELDN_WT_PWR 323625	35.92 -0.03 -5.23	34.67 0.03 -4.52	33.72 0.06 -4.10	34.18 -0.06 -3.97	37.99 -1.19 -1.91	54.02 -3.51 -0.84	71.64 -6.83 0.00	68.82 -8.07 0.00	61.50 -7.14 -3.15	58.97 -6.47 -6.04	43.60 -3.26 -8.98	38.80 -2.57 -8.38	37.37 -1.84 -8.51	34.96 -1.78 -6.04	34.47 -1.55 -4.43	35.29 -2.00 -3.89	42.46 -3.93 -3.68	55.00 -6.14 -4.76	66.15 -7.39 -4.47	47.72 -4.64 -5.97	45.59 -4.64 -4.24	37.16 -2.37 -6.13	37.02 -2.88 -4.76	33.03 -0.83 -4.18
HOLTSVILLE_IC_1 23690	63.83 3.53 -29.58	59.22 3.52 -25.58	56.42 3.61 -23.26	56.46 3.69 -22.49	52.39 4.28 -10.83	69.42 6.40 -6.33	93.34 8.86 -6.01	96.90 9.69 -10.32	96.79 8.97 -22.33	96.20 8.25 -28.54	96.28 5.60 -52.79	93.27 4.88 -55.40	90.25 4.54 -55.01	81.91 4.54 -46.66	81.03 4.71 -44.74	85.25 4.81 -47.05	93.78 6.02 -45.05	105.54 7.95 -41.20	115.89 9.67 -37.15	108.45 6.40 -55.66	105.10 5.98 -53.14	95.95 4.54 -58.00	85.41 4.39 -45.88	72.90 3.68 -39.55

HOLTSVILLE_IC_10 23699	64.11 3.81 -29.58	59.46 3.76 -25.58	56.66 3.84 -23.26	56.70 3.93 -22.49	52.69 4.58 -10.83	69.87 6.86 -6.32	94.05 9.57 -6.01	97.66 10.46 -10.32	97.35 9.56 -22.30	96.73 8.79 -28.54	96.61 5.95 -52.78	93.46 5.11 -55.36	90.43 4.76 -54.97	82.06 4.76 -46.60	81.25 5.02 -44.65	85.47 5.14 -46.93	94.22 6.45 -45.07	106.15 8.57 -41.21	116.71 10.43 -37.21	108.97 6.91 -55.67	105.53 6.39 -53.16	96.30 4.88 -58.02	85.76 4.74 -45.88	73.11 3.95 -39.49
HOLTSVILLE_IC_2 23691	63.83 3.53 -29.58	59.22 3.52 -25.58	56.42 3.61 -23.26	56.46 3.69 -22.49	52.39 4.28 -10.83	69.42 6.40 -6.33	93.34 8.86 -6.01	96.90 9.69 -10.32	96.79 8.97 -22.33	96.20 8.25 -28.54	96.28 5.60 -52.79	93.27 4.88 -55.40	90.25 4.54 -55.01	81.91 4.54 -46.66	81.03 4.71 -44.74	85.25 4.81 -47.05	93.78 6.02 -45.05	105.54 7.95 -41.20	115.89 9.67 -37.15	108.45 6.40 -55.66	105.10 5.98 -53.14	95.95 4.54 -58.00	85.41 4.39 -45.88	72.90 3.68 -39.55
HOLTSVILLE_IC_3 23692	63.83 3.53 -29.58	59.22 3.52 -25.58	56.42 3.61 -23.26	56.46 3.69 -22.49	52.39 4.28 -10.83	69.42 6.40 -6.33	93.34 8.86 -6.01	96.90 9.69 -10.32	96.79 8.97 -22.33	96.20 8.25 -28.54	96.28 5.60 -52.79	93.27 4.88 -55.40	90.25 4.54 -55.01	81.91 4.54 -46.66	81.03 4.71 -44.74	85.25 4.81 -47.05	93.78 6.02 -45.05	105.54 7.95 -41.20	115.89 9.67 -37.15	108.45 6.40 -55.66	105.10 5.98 -53.14	95.95 4.54 -58.00	85.41 4.39 -45.88	72.90 3.68 -39.55
HOLTSVILLE_IC_4 23693	63.83 3.53 -29.58	59.22 3.52 -25.58	56.42 3.61 -23.26	56.46 3.69 -22.49	52.39 4.28 -10.83	69.42 6.40 -6.33	93.34 8.86 -6.01	96.90 9.69 -10.32	96.79 8.97 -22.33	96.20 8.25 -28.54	96.28 5.60 -52.79	93.27 4.88 -55.40	90.25 4.54 -55.01	81.91 4.54 -46.66	81.03 4.71 -44.74	85.25 4.81 -47.05	93.78 6.02 -45.05	105.54 7.95 -41.20	115.89 9.67 -37.15	108.45 6.40 -55.66	105.10 5.98 -53.14	95.95 4.54 -58.00	85.41 4.39 -45.88	72.90 3.68 -39.55
HOLTSVILLE_IC_5 23694	63.83 3.53 -29.58	59.22 3.52 -25.58	56.42 3.61 -23.26	56.46 3.69 -22.49	52.39 4.28 -10.83	69.42 6.40 -6.33	93.34 8.86 -6.01	96.90 9.69 -10.32	96.79 8.97 -22.33	96.20 8.25 -28.54	96.28 5.60 -52.79	93.27 4.88 -55.40	90.25 4.54 -55.01	81.91 4.54 -46.66	81.03 4.71 -44.74	85.25 4.81 -47.05	93.78 6.02 -45.05	105.54 7.95 -41.20	115.89 9.67 -37.15	108.45 6.40 -55.66	105.10 5.98 -53.14	95.95 4.54 -58.00	85.41 4.39 -45.88	72.90 3.68 -39.55
HOLTSVILLE_IC_6 23695	64.11 3.81 -29.58	59.46 3.76 -25.58	56.66 3.84 -23.26	56.70 3.93 -22.49	52.69 4.58 -10.83	69.87 6.86 -6.32	94.05 9.57 -6.01	97.66 10.46 -10.32	97.35 9.56 -22.30	96.73 8.79 -28.54	96.61 5.95 -52.78	93.46 5.11 -55.36	90.43 4.76 -54.97	82.06 4.76 -46.60	81.25 5.02 -44.65	85.47 5.14 -46.93	94.22 6.45 -45.07	106.15 8.57 -41.21	116.71 10.43 -37.21	108.97 6.91 -55.67	105.53 6.39 -53.16	96.30 4.88 -58.02	85.76 4.74 -45.88	73.11 3.95 -39.49
HOLTSVILLE_IC_7 23696	64.11 3.81 -29.58	59.46 3.76 -25.58	56.66 3.84 -23.26	56.70 3.93 -22.49	52.69 4.58 -10.83	69.87 6.86 -6.32	94.05 9.57 -6.01	97.66 10.46 -10.32	97.35 9.56 -22.30	96.73 8.79 -28.54	96.61 5.95 -52.78	93.46 5.11 -55.36	90.43 4.76 -54.97	82.06 4.76 -46.60	81.25 5.02 -44.65	85.47 5.14 -46.93	94.22 6.45 -45.07	106.15 8.57 -41.21	116.71 10.43 -37.21	108.97 6.91 -55.67	105.53 6.39 -53.16	96.30 4.88 -58.02	85.76 4.74 -45.88	73.11 3.95 -39.49
HOLTSVILLE_IC_8 23697	64.11 3.81 -29.58	59.46 3.76 -25.58	56.66 3.84 -23.26	56.70 3.93 -22.49	52.69 4.58 -10.83	69.87 6.86 -6.32	94.05 9.57 -6.01	97.66 10.46 -10.32	97.35 9.56 -22.30	96.73 8.79 -28.54	96.61 5.95 -52.78	93.46 5.11 -55.36	90.43 4.76 -54.97	82.06 4.76 -46.60	81.25 5.02 -44.65	85.47 5.14 -46.93	94.22 6.45 -45.07	106.15 8.57 -41.21	116.71 10.43 -37.21	108.97 6.91 -55.67	105.53 6.39 -53.16	96.30 4.88 -58.02	85.76 4.74 -45.88	73.11 3.95 -39.49
HOLTSVILLE_IC_9 23698	64.11 3.81 -29.58	59.46 3.76 -25.58	56.66 3.84 -23.26	56.70 3.93 -22.49	52.69 4.58 -10.83	69.87 6.86 -6.32	94.05 9.57 -6.01	97.66 10.46 -10.32	97.35 9.56 -22.30	96.73 8.79 -28.54	96.61 5.95 -52.78	93.46 5.11 -55.36	90.43 4.76 -54.97	82.06 4.76 -46.60	81.25 5.02 -44.65	85.47 5.14 -46.93	94.22 6.45 -45.07	106.15 8.57 -41.21	116.71 10.43 -37.21	108.97 6.91 -55.67	105.53 6.39 -53.16	96.30 4.88 -58.02	85.76 4.74 -45.88	73.11 3.95 -39.49
HOWARD_WT_PWR 323690	38.21 1.35 -6.14	36.78 1.36 -5.31	35.73 1.36 -4.81	36.23 1.30 -4.65	40.11 0.59 -2.25	57.29 -0.39 -0.99	76.74 -1.73 0.00	74.35 -2.54 0.00	66.17 -2.35 -3.03	63.02 -2.20 -5.81	47.77 -0.64 -10.53	42.47 -0.36 -9.84	40.81 0.12 -9.99	37.91 0.12 -7.08	37.10 0.32 -5.20	37.97 0.00 -4.57	45.91 -1.11 -4.32	59.71 -2.26 -5.59	70.89 -2.48 -4.30	52.00 -1.39 -7.01	49.63 -1.34 -4.98	40.39 -0.20 -7.19	39.84 -0.88 -5.58	35.09 0.50 -4.91
HQ_GEN_CEDARS 23644	29.49 -1.23 0.00	28.91 -1.21 0.00	28.44 -1.12 0.00	29.19 -1.09 0.00	35.60 -1.68 0.00	54.65 -2.04 0.00	75.95 -2.51 0.00	73.73 -3.16 0.00	62.22 -3.27 0.00	56.49 -2.91 0.00	36.06 -1.82 0.00	31.57 -1.42 0.00	29.17 -1.53 0.00	29.20 -1.50 0.00	29.78 -1.80 0.00	31.59 -1.80 0.00	40.78 -1.92 0.00	53.96 -2.42 0.00	66.10 -2.97 0.00	44.02 -2.36 0.00	43.78 -2.21 0.00	31.56 -1.84 0.00	33.59 -1.55 0.00	28.64 -1.04 0.00
HQ_GEN_CEDARS_PROXY 323590	29.49 -1.23 0.00	28.91 -1.21 0.00	28.44 -1.12 0.00	29.19 -1.09 0.00	35.60 -1.68 0.00	54.65 -2.04 0.00	75.95 -2.51 0.00	73.73 -3.16 0.00	62.22 -3.27 0.00	56.49 -2.91 0.00	36.06 -1.82 0.00	31.57 -1.42 0.00	29.17 -1.53 0.00	29.20 -1.50 0.00	29.78 -1.80 0.00	31.59 -1.80 0.00	40.78 -1.92 0.00	53.96 -2.42 0.00	66.10 -2.97 0.00	44.02 -2.36 0.00	43.78 -2.21 0.00	31.56 -1.84 0.00	33.59 -1.55 0.00	28.64 -1.04 0.00
HQ_GEN_IMPORT 323601	29.95 -0.77 0.00	29.36 -0.75 0.00	28.82 -0.74 0.00	29.55 -0.73 0.00	36.64 -0.63 0.00	31.09 -0.57 25.03	103.26 -0.23 -25.03	76.27 -0.62 0.00	64.71 -0.78 0.00	58.69 -0.71 0.00	37.23 -0.64 0.00	32.36 -0.63 0.00	29.96 -0.74 0.00	29.96 -0.74 0.00	30.76 -0.82 0.00	32.66 -0.73 0.00	42.07 -0.64 0.00	55.76 -0.62 0.00	68.25 -0.83 0.00	45.78 -0.60 0.00	45.39 -0.60 0.00	32.73 -0.67 0.00	37.50 -0.46 -2.82	26.29 -0.56 2.82
HQ_GEN_WHEEL 23651	29.95 -0.77 0.00	29.36 -0.75 0.00	28.82 -0.74 0.00	29.55 -0.73 0.00	36.64 -0.63 0.00	31.09 -0.57 25.03	103.26 -0.23 -25.03	76.27 -0.62 0.00	64.71 -0.78 0.00	58.69 -0.71 0.00	37.23 -0.64 0.00	32.36 -0.63 0.00	29.96 -0.74 0.00	29.96 -0.74 0.00	30.76 -0.82 0.00	32.66 -0.73 0.00	42.07 -0.64 0.00	55.76 -0.62 0.00	68.25 -0.83 0.00	45.78 -0.60 0.00	45.39 -0.60 0.00	32.73 -0.67 0.00	37.50 -0.46 -2.82	26.29 -0.56 2.82
HUDSON_AVE_GT_3 23810	62.72 2.43 -29.57	57.98 2.29 -25.58	55.00 2.25 -23.19	55.01 2.30 -22.43	50.79 2.69 -10.83	65.32 3.86 -4.77	83.87 5.41 0.00	83.35 6.46 0.00	86.93 6.61 -14.83	94.01 6.18 -28.44	92.85 4.20 -50.77	84.17 3.76 -47.42	82.40 3.56 -48.14	68.38 3.53 -34.15	60.25 3.60 -25.07	59.06 3.64 -22.02	67.97 4.44 -20.82	89.19 5.86 -26.94	97.42 7.32 -21.04	84.99 4.82 -33.78	74.48 4.51 -23.99	71.41 3.37 -34.64	65.14 3.09 -26.91	55.83 2.49 -23.67
HUDSON_AVE_GT_4 23540	62.72 2.43 -29.57	57.98 2.29 -25.58	55.00 2.25 -23.19	55.01 2.30 -22.43	50.79 2.69 -10.83	65.32 3.86 -4.77	83.87 5.41 0.00	83.35 6.46 0.00	86.93 6.61 -14.83	94.01 6.18 -28.44	92.85 4.20 -50.77	84.17 3.76 -47.42	82.40 3.56 -48.14	68.38 3.53 -34.15	60.25 3.60 -25.07	59.06 3.64 -22.02	67.97 4.44 -20.82	89.19 5.86 -26.94	97.42 7.32 -21.04	84.99 4.82 -33.78	74.48 4.51 -23.99	71.41 3.37 -34.64	65.14 3.09 -26.91	55.83 2.49 -23.67



HUDSON_AVE_GT_5 23657	62.72 2.43 -29.57	57.98 2.29 -25.58	55.00 2.25 -23.19	55.01 2.30 -22.43	50.79 2.69 -10.83	65.32 3.86 -4.77	83.87 5.41 0.00	83.35 6.46 0.00	86.93 6.61 -14.83	94.01 6.18 -28.44	92.85 4.20 -50.77	84.17 3.76 -47.42	82.40 3.56 -48.14	68.38 3.53 -34.15	60.25 3.60 -25.07	59.06 3.64 -22.02	67.97 4.44 -20.82	89.19 5.86 -26.94	97.42 7.32 -21.04	84.99 4.82 -33.78	74.48 4.51 -23.99	71.41 3.37 -34.64	65.14 3.09 -26.91	55.83 2.49 -23.67
HUDSON_AVE_10 24168	62.60 2.31 -29.57	57.83 2.14 -25.58	54.85 2.10 -23.19	54.86 2.15 -22.43	50.60 2.50 -10.83	65.09 3.63 -4.77	83.56 5.10 0.00	83.04 6.15 0.00	86.61 6.29 -14.83	93.66 5.82 -28.44	92.63 3.98 -50.77	83.97 3.56 -47.42	82.21 3.38 -48.14	68.19 3.35 -34.15	60.06 3.41 -25.07	58.86 3.44 -22.02	67.76 4.23 -20.82	88.91 5.58 -26.94	97.08 6.97 -21.04	84.76 4.59 -33.78	74.25 4.28 -23.99	71.25 3.21 -34.64	65.00 2.95 -26.91	55.74 2.40 -23.67
HUNTER MOUNT___DRP 323613	65.79 3.22 -31.84	60.94 3.28 -27.54	57.76 3.22 -24.97	57.70 3.27 -24.15	52.74 3.80 -11.66	67.61 5.79 -5.13	86.07 7.61 0.00	85.12 8.23 0.00	88.86 7.40 -15.97	96.68 6.65 -30.63	96.79 4.24 -54.67	87.68 3.63 -51.05	85.90 3.38 -51.83	70.78 3.32 -36.76	62.05 3.47 -26.99	60.75 3.64 -23.71	69.70 4.57 -22.42	91.59 6.20 -29.01	99.74 8.01 -22.66	88.05 5.29 -36.37	76.88 5.06 -25.83	74.54 3.84 -37.30	67.74 3.62 -28.98	58.12 2.97 -25.48
HUNTINGTON_RES_REC 323705	63.43 3.13 -29.58	58.83 3.13 -25.58	56.01 3.19 -23.26	56.04 3.27 -22.49	51.91 3.80 -10.83	68.57 5.56 -6.32	91.85 7.37 -6.01	95.35 8.15 -10.32	95.16 7.40 -22.27	94.77 6.83 -28.54	95.31 4.66 -52.78	92.48 4.16 -55.33	89.61 3.96 -54.95	81.19 3.93 -46.56	80.24 4.08 -44.59	84.39 4.14 -46.85	92.86 5.08 -45.07	104.24 6.65 -41.21	114.60 8.28 -37.24	107.53 5.47 -55.67	104.48 5.33 -53.16	95.50 4.07 -58.02	85.09 4.07 -45.88	72.50 3.38 -39.45
HUNTLEY___63 23557	35.28 -0.03 -4.59	34.15 0.06 -3.97	33.31 0.15 -3.60	33.76 0.00 -3.48	37.61 -1.34 -1.68	53.41 -4.02 -0.74	70.38 -8.08 0.00	67.20 -9.69 0.00	56.33 -8.65 0.51	50.63 -7.78 0.99	41.79 -3.98 -7.88	37.16 -3.20 -7.36	35.87 -2.30 -7.47	33.83 -2.18 -5.30	33.55 -1.93 -3.89	34.35 -2.47 -3.42	41.20 -4.74 -3.23	53.18 -7.38 -4.18	59.50 -8.84 0.73	46.06 -5.57 -5.25	44.05 -5.66 -3.73	35.81 -2.97 -5.38	35.94 -3.37 -4.18	32.43 -0.92 -3.68
HUNTLEY___64 23558	35.28 -0.03 -4.59	34.15 0.06 -3.97	33.31 0.15 -3.60	33.76 0.00 -3.48	37.61 -1.34 -1.68	53.41 -4.02 -0.74	70.38 -8.08 0.00	67.20 -9.69 0.00	56.33 -8.65 0.51	50.63 -7.78 0.99	41.79 -3.98 -7.88	37.16 -3.20 -7.36	35.87 -2.30 -7.47	33.83 -2.18 -5.30	33.55 -1.93 -3.89	34.35 -2.47 -3.42	41.20 -4.74 -3.23	53.18 -7.38 -4.18	59.50 -8.84 0.73	46.06 -5.57 -5.25	44.05 -5.66 -3.73	35.81 -2.97 -5.38	35.94 -3.37 -4.18	32.43 -0.92 -3.68
HUNTLEY___65 23559	35.28 -0.03 -4.59	34.15 0.06 -3.97	33.31 0.15 -3.60	33.76 0.00 -3.48	37.61 -1.34 -1.68	53.41 -4.02 -0.74	70.38 -8.08 0.00	67.20 -9.69 0.00	56.33 -8.65 0.51	50.63 -7.78 0.99	41.79 -3.98 -7.88	37.16 -3.20 -7.36	35.87 -2.30 -7.47	33.83 -2.18 -5.30	33.55 -1.93 -3.89	34.35 -2.47 -3.42	41.20 -4.74 -3.23	53.18 -7.38 -4.18	59.50 -8.84 0.73	46.06 -5.57 -5.25	44.05 -5.66 -3.73	35.81 -2.97 -5.38	35.94 -3.37 -4.18	32.43 -0.92 -3.68
HUNTLEY___66 23560	35.28 -0.03 -4.59	34.15 0.06 -3.97	33.31 0.15 -3.60	33.76 0.00 -3.48	37.61 -1.34 -1.68	53.41 -4.02 -0.74	70.38 -8.08 0.00	67.20 -9.69 0.00	56.33 -8.65 0.51	50.63 -7.78 0.99	41.79 -3.98 -7.88	37.16 -3.20 -7.36	35.87 -2.30 -7.47	33.83 -2.18 -5.30	33.55 -1.93 -3.89	34.35 -2.47 -3.42	41.20 -4.74 -3.23	53.18 -7.38 -4.18	59.50 -8.84 0.73	46.06 -5.57 -5.25	44.05 -5.66 -3.73	35.81 -2.97 -5.38	35.94 -3.37 -4.18	32.43 -0.92 -3.68
HUNTLEY___67 23561	34.78 -0.58 -4.65	33.65 -0.48 -4.02	32.79 -0.41 -3.64	33.25 -0.54 -3.52	37.03 -1.94 -1.70	52.56 -4.88 -0.75	69.44 -9.02 0.00	66.43 -10.46 0.00	55.79 -9.23 0.47	50.12 -8.37 0.91	41.46 -4.39 -7.98	36.91 -3.53 -7.45	35.62 -2.64 -7.56	33.52 -2.55 -5.36	33.22 -2.30 -3.94	34.02 -2.84 -3.46	40.85 -5.13 -3.27	52.72 -7.89 -4.23	58.87 -9.53 0.67	45.66 -6.03 -5.31	43.68 -6.07 -3.77	35.57 -3.27 -5.44	35.68 -3.69 -4.23	32.03 -1.36 -3.72
HUNTLEY___68 23562	34.78 -0.58 -4.65	33.65 -0.48 -4.02	32.79 -0.41 -3.64	33.25 -0.54 -3.52	37.03 -1.94 -1.70	52.56 -4.88 -0.75	69.44 -9.02 0.00	66.43 -10.46 0.00	55.79 -9.23 0.47	50.12 -8.37 0.91	41.46 -4.39 -7.98	36.91 -3.53 -7.45	35.62 -2.64 -7.56	33.52 -2.55 -5.36	33.22 -2.30 -3.94	34.02 -2.84 -3.46	40.85 -5.13 -3.27	52.72 -7.89 -4.23	58.87 -9.53 0.67	45.66 -6.03 -5.31	43.68 -6.07 -3.77	35.57 -3.27 -5.44	35.68 -3.69 -4.23	32.03 -1.36 -3.72
HYLAND___LFGE 323620	37.30 1.54 -5.05	36.02 1.53 -4.37	35.03 1.51 -3.96	35.56 1.45 -3.83	39.94 0.82 -1.85	57.73 0.23 -0.81	72.58 -5.89 0.00	70.59 -6.30 0.00	62.49 -5.70 -2.70	60.77 -3.80 -5.17	44.76 -1.78 -8.67	39.67 -1.42 -8.09	38.02 -0.89 -8.22	35.67 -0.86 -5.83	35.13 -0.73 -4.28	36.02 -1.14 -3.76	43.91 -2.35 -3.55	56.19 -4.79 -4.60	67.37 -5.53 -3.83	48.49 -3.67 -5.77	49.48 -0.60 -4.09	39.48 0.17 -5.91	39.13 -0.60 -4.59	34.43 0.71 -4.04
INDECK___CORINTH 23802	72.12 2.27 -39.13	66.36 2.41 -33.84	62.61 2.37 -30.68	62.32 2.36 -29.68	54.43 2.83 -14.33	67.08 4.08 -6.31	83.33 4.87 0.00	82.66 5.77 0.00	90.51 5.37 -19.65	101.59 4.51 -37.68	108.00 2.96 -67.17	98.10 2.38 -62.73	96.74 2.36 -63.68	78.30 2.42 -45.17	67.30 2.56 -33.17	65.34 2.81 -29.14	73.67 3.42 -27.55	96.54 4.51 -35.65	102.61 5.67 -27.88	94.70 3.62 -44.69	81.41 3.68 -31.74	81.91 2.67 -45.83	73.45 2.71 -35.60	63.21 2.23 -31.31
INDECK___ILION 23567	31.25 1.32 0.79	30.70 1.26 0.68	30.18 1.24 0.62	30.89 1.21 0.60	38.36 1.38 0.29	58.60 2.04 0.13	81.13 2.67 0.00	79.65 2.76 0.00	67.58 2.49 0.40	60.90 2.26 0.76	38.04 1.52 1.35	33.08 1.35 1.26	30.71 1.29 1.28	31.08 1.29 0.91	32.24 1.33 0.67	34.15 1.34 0.59	43.69 1.54 0.55	57.63 1.97 0.72	70.86 2.35 0.56	47.06 1.58 0.90	46.91 1.56 0.64	33.78 1.30 0.92	35.72 1.30 0.72	30.23 1.19 0.63
INDECK___OLEAN 23982	37.38 1.54 -5.13	36.08 1.53 -4.43	35.15 1.57 -4.02	35.68 1.51 -3.89	39.78 0.63 -1.88	54.63 -2.89 -0.83	72.81 -5.65 0.00	70.12 -6.77 0.00	59.42 -6.09 -0.02	53.73 -5.70 -0.03	44.45 -2.23 -8.80	39.43 -1.78 -8.22	37.91 -1.14 -8.35	35.55 -1.08 -5.92	35.08 -0.85 -4.35	35.78 -1.44 -3.82	42.98 -3.33 -3.61	55.25 -5.81 -4.67	62.47 -6.63 -0.03	48.02 -4.22 -5.86	46.14 -4.00 -4.16	38.91 -0.50 -6.01	38.54 -1.26 -4.67	34.40 0.62 -4.10
INDECK___OSWEGO 23783	32.37 -0.49 -2.14	31.46 -0.51 -1.85	30.74 -0.50 -1.68	31.39 -0.51 -1.63	37.16 -0.89 -0.79	55.34 -1.70 -0.35	75.95 -2.51 0.00	74.51 -2.38 0.00	64.54 -2.03 -1.08	59.57 -1.90 -2.07	40.54 -1.02 -3.68	35.61 -0.82 -3.44	33.54 -0.65 -3.49	32.53 -0.65 -2.48	32.73 -0.66 -1.82	34.23 -0.77 -1.60	42.94 -1.28 -1.51	56.53 -1.81 -1.95	68.46 -2.14 -1.53	47.45 -1.39 -2.45	46.39 -1.34 -1.74	35.15 -0.77 -2.51	36.04 -1.05 -1.95	30.71 -0.68 -1.72
INDECK___YERKES 23781	35.28 -0.03 -4.59	34.15 0.06 -3.97	33.31 0.15 -3.60	33.76 0.00 -3.48	37.61 -1.34 -1.68	53.41 -4.02 -0.74	70.38 -8.08 0.00	67.20 -9.69 0.00	56.33 -8.65 0.51	50.63 -7.78 0.99	41.79 -3.98 -7.88	37.16 -3.20 -7.36	35.87 -2.30 -7.47	33.83 -2.18 -5.30	33.55 -1.93 -3.89	34.35 -2.47 -3.42	41.20 -4.74 -3.23	53.18 -7.38 -4.18	59.50 -8.84 0.73	46.06 -5.57 -5.25	44.05 -5.66 -3.73	35.81 -2.97 -5.38	35.94 -3.37 -4.18	32.43 -0.92 -3.68

INDIAN POINT_GT_1 24139	62.17 2.12 -29.33	57.50 2.02 -25.36	54.51 1.95 -23.00	54.52 2.00 -22.25	50.33 2.31 -10.74	64.76 3.34 -4.73	83.01 4.55 0.00	82.27 5.38 0.00	85.63 5.43 -14.70	92.71 5.11 -28.20	91.71 3.48 -50.35	83.15 3.14 -47.02	81.41 2.98 -47.73	67.51 2.95 -33.86	59.44 3.00 -24.86	58.28 3.04 -21.84	67.07 3.71 -20.65	88.00 4.90 -26.72	96.08 6.15 -20.86	83.97 4.08 -33.50	73.59 3.81 -23.79	70.66 2.90 -34.35	64.46 2.64 -26.69	55.28 2.14 -23.47
INDIAN POINT_GT_2 23659	62.17 2.12 -29.33	57.50 2.02 -25.36	54.51 1.95 -23.00	54.52 2.00 -22.25	50.33 2.31 -10.74	64.76 3.34 -4.73	83.01 4.55 0.00	82.27 5.38 0.00	85.63 5.43 -14.70	92.71 5.11 -28.20	91.71 3.48 -50.35	83.15 3.14 -47.02	81.41 2.98 -47.73	67.51 2.95 -33.86	59.44 3.00 -24.86	58.28 3.04 -21.84	67.07 3.71 -20.65	88.00 4.90 -26.72	96.08 6.15 -20.86	83.97 4.08 -33.50	73.59 3.81 -23.79	70.66 2.90 -34.35	64.46 2.64 -26.69	55.28 2.14 -23.47
INDIAN POINT_GT_3 24019	62.17 2.12 -29.33	57.50 2.02 -25.36	54.51 1.95 -23.00	54.52 2.00 -22.25	50.33 2.31 -10.74	64.76 3.34 -4.73	83.01 4.55 0.00	82.27 5.38 0.00	85.63 5.43 -14.70	92.71 5.11 -28.20	91.71 3.48 -50.35	83.15 3.14 -47.02	81.41 2.98 -47.73	67.51 2.95 -33.86	59.44 3.00 -24.86	58.28 3.04 -21.84	67.07 3.71 -20.65	88.00 4.90 -26.72	96.08 6.15 -20.86	83.97 4.08 -33.50	73.59 3.81 -23.79	70.66 2.90 -34.35	64.46 2.64 -26.69	55.28 2.14 -23.47
INDIAN POINT___2 23530	61.75 2.03 -29.01	57.13 1.93 -25.09	54.17 1.86 -22.75	54.19 1.91 -22.00	50.06 2.16 -10.62	64.54 3.17 -4.68	82.70 4.23 0.00	81.96 5.07 0.00	85.20 5.17 -14.54	92.16 4.87 -27.89	91.04 3.37 -49.80	82.53 3.03 -46.51	80.76 2.86 -47.21	67.01 2.82 -33.49	59.07 2.90 -24.59	57.90 2.90 -21.60	66.67 3.54 -20.42	87.48 4.68 -26.43	95.57 5.87 -20.63	83.42 3.90 -33.13	73.15 3.63 -23.53	70.15 2.77 -33.98	64.03 2.50 -26.40	54.91 2.02 -23.21
INDIAN POINT___3 23531	62.09 2.03 -29.34	57.39 1.90 -25.37	54.43 1.86 -23.01	54.44 1.91 -22.26	50.18 2.16 -10.74	64.59 3.17 -4.73	82.70 4.23 0.00	81.96 5.07 0.00	85.37 5.17 -14.71	92.48 4.87 -28.21	91.58 3.33 -50.37	83.03 3.00 -47.04	81.27 2.82 -47.75	67.37 2.79 -33.87	59.32 2.87 -24.87	58.15 2.90 -21.85	66.91 3.54 -20.66	87.79 4.68 -26.73	95.74 5.80 -20.87	83.75 3.85 -33.51	73.42 3.63 -23.80	70.51 2.74 -34.37	64.33 2.50 -26.70	55.17 2.02 -23.48
IP CORINTH___1 23988	72.31 2.46 -39.13	66.54 2.59 -33.84	62.79 2.54 -30.68	62.50 2.54 -29.68	54.62 3.02 -14.33	67.37 4.37 -6.31	83.72 5.26 0.00	83.12 6.23 0.00	90.83 5.69 -19.65	101.89 4.81 -37.68	108.23 3.18 -67.17	98.26 2.54 -62.73	96.90 2.52 -63.68	78.45 2.58 -45.17	67.46 2.72 -33.17	65.51 2.97 -29.14	73.93 3.67 -27.55	96.88 4.85 -35.65	102.95 6.01 -27.88	94.93 3.85 -44.69	81.63 3.91 -31.74	82.07 2.84 -45.83	73.66 2.91 -35.60	63.36 2.37 -31.31
IP___TICONDEROGA 23804	72.38 4.02 -37.64	66.67 4.01 -32.55	63.07 3.99 -29.52	62.88 4.06 -28.55	55.94 4.88 -13.78	69.96 7.20 -6.07	87.56 9.10 0.00	86.81 9.92 0.00	93.29 8.90 -18.90	103.36 7.72 -36.24	107.68 5.19 -64.61	97.82 4.49 -60.34	96.25 4.30 -61.26	78.51 4.36 -43.45	68.00 4.52 -31.90	66.24 4.81 -28.03	75.23 6.02 -26.50	98.56 7.89 -34.29	105.69 9.80 -26.81	95.87 6.49 -42.99	82.91 6.39 -30.53	82.20 4.71 -44.09	74.10 4.71 -34.25	63.74 3.95 -30.12
ISLIP_RES_REC 323679	64.42 4.12 -29.58	59.76 4.06 -25.58	56.93 4.11 -23.26	56.98 4.21 -22.50	53.02 4.92 -10.83	70.43 7.42 -6.31	94.99 10.52 -6.01	98.59 11.38 -10.32	98.09 10.34 -22.26	97.51 9.57 -28.54	97.09 6.44 -52.77	93.85 5.54 -55.32	90.80 5.16 -54.94	82.40 5.16 -46.54	81.57 5.43 -44.55	85.78 5.58 -46.81	94.80 7.00 -45.09	106.95 9.36 -41.21	117.75 11.39 -37.29	109.57 7.51 -55.67	106.15 6.99 -53.17	96.76 5.31 -58.05	86.11 5.09 -45.88	73.34 4.24 -39.42
JARVIS____ 23743	30.24 0.31 0.79	29.70 0.27 0.68	29.21 0.27 0.62	29.95 0.27 0.60	37.28 0.30 0.29	56.96 0.40 0.13	78.86 0.39 0.00	77.43 0.54 0.00	65.61 0.52 0.40	59.11 0.47 0.76	36.87 0.34 1.35	32.02 0.30 1.26	29.72 0.31 1.28	30.10 0.31 0.91	31.26 0.35 0.67	33.14 0.33 0.59	42.49 0.34 0.55	56.06 0.40 0.72	69.00 0.49 0.56	45.81 0.33 0.90	45.63 0.28 0.64	32.78 0.30 0.92	34.67 0.25 0.72	29.28 0.24 0.63
JENNISON___1 23625	42.96 2.21 -10.03	40.89 2.11 -8.67	39.46 2.04 -7.86	39.94 2.06 -7.61	43.14 2.20 -3.67	61.31 3.00 -1.62	82.54 4.08 0.00	81.19 4.30 0.00	73.98 3.67 -4.83	71.86 3.21 -9.26	57.44 2.35 -17.21	51.21 2.14 -16.08	49.20 2.18 -16.32	44.43 2.15 -11.58	42.29 2.21 -8.50	43.03 2.17 -7.47	52.20 2.43 -7.06	68.67 3.16 -9.14	79.79 3.87 -6.85	60.44 2.60 -11.45	56.56 2.44 -8.13	47.25 2.11 -11.75	45.98 1.72 -9.12	39.66 1.96 -8.02
JENNISON___2 23626	42.90 2.15 -10.03	40.80 2.02 -8.67	39.41 1.98 -7.86	39.88 2.00 -7.61	43.07 2.12 -3.67	61.20 2.89 -1.62	82.31 3.84 0.00	81.04 4.15 0.00	73.85 3.53 -4.83	71.69 3.03 -9.26	57.33 2.23 -17.21	51.12 2.05 -16.08	49.11 2.09 -16.32	44.34 2.06 -11.58	42.20 2.12 -8.50	42.94 2.07 -7.47	52.07 2.30 -7.06	68.56 3.04 -9.14	79.58 3.66 -6.85	60.30 2.46 -11.45	56.46 2.34 -8.13	47.19 2.04 -11.75	45.91 1.65 -9.12	39.60 1.90 -8.02
KEDC PORT_JEFF_GT2 24210	64.05 3.75 -29.58	59.43 3.73 -25.58	56.60 3.78 -23.26	56.64 3.88 -22.49	52.61 4.51 -10.83	69.76 6.74 -6.32	93.89 9.41 -6.01	97.43 10.23 -10.32	97.23 9.43 -22.31	96.62 8.67 -28.54	96.54 5.87 -52.79	93.48 5.11 -55.37	90.44 4.76 -54.99	82.05 4.73 -46.62	81.19 4.92 -44.68	85.44 5.07 -46.97	94.13 6.36 -45.06	105.99 8.40 -41.21	116.13 9.88 -37.19	108.59 6.54 -55.66	105.21 6.07 -53.15	96.23 4.81 -58.02	85.69 4.67 -45.88	73.07 3.89 -39.51
KEDC PORT_JEFF_GT3 24211	64.05 3.75 -29.58	59.43 3.73 -25.58	56.60 3.78 -23.26	56.64 3.88 -22.49	52.61 4.51 -10.83	69.76 6.74 -6.32	93.89 9.41 -6.01	97.43 10.23 -10.32	97.23 9.43 -22.31	96.62 8.67 -28.54	96.54 5.87 -52.79	93.48 5.11 -55.37	90.44 4.76 -54.99	82.05 4.73 -46.62	81.19 4.92 -44.68	85.44 5.07 -46.97	94.13 6.36 -45.06	105.99 8.40 -41.21	116.13 9.88 -37.19	108.59 6.54 -55.66	105.21 6.07 -53.15	96.23 4.81 -58.02	85.69 4.67 -45.88	73.07 3.89 -39.51
KEDC_GLWD_GT4 24219	63.06 2.77 -29.58	58.41 2.71 -25.58	55.57 2.72 -23.30	55.59 2.78 -22.53	51.32 3.21 -10.84	67.09 4.65 -5.75	90.83 6.35 -6.01	94.43 7.23 -10.32	91.49 7.01 -18.99	94.49 6.59 -28.49	94.24 4.47 -51.89	88.86 4.02 -51.84	86.42 3.77 -51.95	75.53 3.74 -41.09	71.41 3.85 -35.98	73.20 3.91 -35.90	93.37 4.74 -45.93	103.95 6.20 -41.37	118.24 7.80 -41.36	107.47 5.15 -55.94	104.72 4.87 -53.86	95.72 3.67 -58.65	84.49 3.48 -45.88	66.24 2.85 -33.71
KEDC_GLWD_GT5 24220	63.06 2.77 -29.58	58.41 2.71 -25.58	55.57 2.72 -23.30	55.59 2.78 -22.53	51.32 3.21 -10.84	67.09 4.65 -5.75	90.83 6.35 -6.01	94.43 7.23 -10.32	91.49 7.01 -18.99	94.49 6.59 -28.49	94.24 4.47 -51.89	88.86 4.02 -51.84	86.42 3.77 -51.95	75.53 3.74 -41.09	71.41 3.85 -35.98	73.20 3.91 -35.90	93.37 4.74 -45.93	103.95 6.20 -41.37	118.24 7.80 -41.36	107.47 5.15 -55.94	104.72 4.87 -53.86	95.72 3.67 -58.65	84.49 3.48 -45.88	66.24 2.85 -33.71
KENSICO____ 23655	62.55 2.31 -29.52	57.82 2.17 -25.53	54.84 2.13 -23.15	54.85 2.18 -22.39	50.58 2.50 -10.81	65.08 3.63 -4.76	83.41 4.95 0.00	82.66 5.77 0.00	86.12 5.83 -14.80	93.25 5.46 -28.38	92.27 3.71 -50.68	83.69 3.37 -47.33	81.91 3.16 -48.05	67.92 3.13 -34.08	59.79 3.19 -25.02	58.62 3.24 -21.99	67.46 3.97 -20.79	88.52 5.24 -26.90	96.56 6.49 -21.00	84.42 4.31 -33.72	74.03 4.09 -23.95	71.05 3.07 -34.58	64.82 2.81 -26.87	55.59 2.29 -23.63

KIAC_JFK_GT1 23816	62.53 2.24 -29.57	57.77 2.08 -25.58	54.79 2.04 -23.19	54.79 2.09 -22.43	50.52 2.42 -10.83	65.03 3.57 -4.77	83.33 4.87 0.00	82.66 5.77 0.00	86.28 5.96 -14.83	93.24 5.40 -28.44	92.36 3.71 -50.77	83.74 3.33 -47.42	81.97 3.13 -48.14	67.98 3.13 -34.15	59.87 3.22 -25.07	58.66 3.24 -22.02	67.50 3.97 -20.82	88.57 5.24 -26.94	96.67 6.57 -21.04	84.48 4.31 -33.78	73.97 4.00 -23.99	71.08 3.04 -34.64	64.96 2.91 -26.91	55.74 2.40 -23.67
KIAC_JFK_GT2 23817	62.53 2.24 -29.57	57.77 2.08 -25.58	54.79 2.04 -23.19	54.79 2.09 -22.43	50.52 2.42 -10.83	65.03 3.57 -4.77	83.33 4.87 0.00	82.66 5.77 0.00	86.28 5.96 -14.83	93.24 5.40 -28.44	92.36 3.71 -50.77	83.74 3.33 -47.42	81.97 3.13 -48.14	67.98 3.13 -34.15	59.87 3.22 -25.07	58.66 3.24 -22.02	67.50 3.97 -20.82	88.57 5.24 -26.94	96.67 6.57 -21.04	84.48 4.31 -33.78	73.97 4.00 -23.99	71.08 3.04 -34.64	64.96 2.91 -26.91	55.74 2.40 -23.67
KINTIGH____ 23543	33.64 -1.04 -3.96	32.70 -0.84 -3.43	31.99 -0.68 -3.11	32.40 -0.88 -3.01	36.23 -2.50 -1.45	52.06 -5.27 -0.64	69.36 -9.10 0.00	66.82 -10.07 0.00	55.64 -8.84 1.01	49.44 -8.02 1.94	40.29 -4.39 -6.81	35.78 -3.56 -6.36	34.51 -2.64 -6.45	32.70 -2.58 -4.58	32.70 -2.24 -3.36	33.51 -2.84 -2.95	40.46 -5.04 -2.79	52.49 -7.50 -3.61	58.52 -9.12 1.43	45.07 -5.85 -4.53	43.32 -5.89 -3.22	34.84 -3.21 -4.64	35.02 -3.73 -3.61	31.36 -1.48 -3.17
LEDERLE____ 23769	61.67 2.37 -28.58	57.09 2.26 -24.72	54.16 2.19 -22.41	54.16 2.21 -21.68	50.31 2.57 -10.47	65.04 3.74 -4.61	83.56 5.10 0.00	82.81 5.92 0.00	85.64 5.83 -14.33	92.34 5.46 -27.47	90.69 3.75 -49.07	82.18 3.37 -45.82	80.38 3.16 -46.52	66.83 3.13 -33.00	59.03 3.22 -24.23	57.96 3.27 -21.29	66.84 4.01 -20.12	87.72 5.30 -26.04	96.03 6.63 -20.33	83.44 4.41 -32.65	73.31 4.14 -23.18	70.02 3.14 -33.48	63.99 2.84 -26.01	54.86 2.32 -22.87
LINDEN COGEN____ 23786	62.41 2.12 -29.57	57.67 1.99 -25.57	54.70 1.95 -23.19	54.70 2.00 -22.43	50.41 2.31 -10.83	64.80 3.34 -4.77	83.17 4.71 0.00	82.73 5.84 0.00	86.61 6.29 -14.83	93.78 5.94 -28.44	92.71 4.05 -50.77	84.07 3.66 -47.42	82.27 3.44 -48.14	68.19 3.35 -34.15	60.03 3.38 -25.07	58.79 3.37 -22.02	67.63 4.10 -20.82	88.74 5.41 -26.94	96.80 6.70 -21.04	84.58 4.41 -33.78	74.11 4.14 -23.99	71.11 3.07 -34.64	64.82 2.78 -26.91	55.57 2.23 -23.67
LIPA_MISC_IPP 23656	64.01 3.72 -29.58	59.40 3.70 -25.58	56.57 3.75 -23.26	56.61 3.85 -22.49	52.57 4.47 -10.83	69.70 6.69 -6.33	93.81 9.33 -6.01	97.43 10.23 -10.32	97.18 9.36 -22.33	96.62 8.67 -28.54	96.50 5.83 -52.79	93.50 5.11 -55.39	90.46 4.76 -55.00	82.08 4.73 -46.65	81.23 4.92 -44.73	85.47 5.04 -47.03	94.08 6.32 -45.05	105.93 8.34 -41.20	116.45 10.22 -37.15	108.82 6.77 -55.66	105.43 6.30 -53.14	96.18 4.78 -58.01	85.65 4.64 -45.88	73.07 3.86 -39.54
LISF____SOLAR 323691	64.08 3.78 -29.58	59.46 3.76 -25.58	56.66 3.84 -23.26	56.70 3.93 -22.49	52.69 4.58 -10.83	69.81 6.80 -6.32	94.05 9.57 -6.01	97.66 10.46 -10.32	97.37 9.56 -22.32	96.80 8.85 -28.54	96.62 5.95 -52.79	93.59 5.21 -55.39	90.54 4.85 -55.00	82.17 4.82 -46.64	81.28 4.99 -44.72	85.55 5.14 -47.01	94.21 6.45 -45.05	106.10 8.51 -41.20	116.67 10.43 -37.16	109.00 6.96 -55.66	105.57 6.44 -53.14	96.29 4.88 -58.01	85.73 4.71 -45.88	73.12 3.92 -39.53
LITTLE FALLS____HYD 24013	32.48 2.55 0.79	31.90 2.47 0.68	31.31 2.37 0.62	31.98 2.30 0.60	39.63 2.65 0.29	60.42 3.86 0.13	83.64 5.18 0.00	82.12 5.23 0.00	69.74 4.65 0.40	62.86 4.22 0.76	39.33 2.80 1.35	34.20 2.48 1.26	31.78 2.36 1.28	32.16 2.36 0.91	33.31 2.40 0.67	35.25 2.44 0.59	44.97 2.82 0.55	59.27 3.61 0.72	72.79 4.28 0.56	48.36 2.88 0.90	48.25 2.90 0.64	34.89 2.41 0.92	36.92 2.50 0.72	31.33 2.29 0.63
LI_NEWBRDGE____DRP 323616	63.03 2.73 -29.58	58.46 2.77 -25.58	55.62 2.81 -23.25	55.64 2.88 -22.48	51.46 3.36 -10.83	67.83 4.76 -6.38	90.99 6.51 -6.01	94.59 7.38 -10.32	95.26 7.14 -22.63	94.48 6.53 -28.55	95.14 4.39 -52.87	92.66 3.96 -55.71	89.69 3.71 -55.28	81.54 3.68 -47.16	80.89 3.79 -45.52	85.28 3.84 -48.04	92.23 4.66 -44.87	103.59 6.04 -41.17	113.30 7.67 -36.56	106.96 4.97 -55.61	103.72 4.74 -53.00	94.80 3.58 -57.82	84.53 3.51 -45.88	72.62 2.88 -40.07
LONG_LAKE_PHOENIX 24014	32.63 -0.31 -2.22	31.73 -0.30 -1.92	31.00 -0.30 -1.74	31.65 -0.30 -1.68	37.42 -0.67 -0.81	55.63 -1.42 -0.36	76.42 -2.04 0.00	74.97 -1.92 0.00	65.01 -1.63 -1.15	60.07 -1.54 -2.21	40.89 -0.80 -3.81	35.92 -0.63 -3.56	33.85 -0.46 -3.61	32.77 -0.49 -2.56	33.02 -0.44 -1.88	34.48 -0.57 -1.65	43.29 -0.98 -1.56	56.93 -1.47 -2.02	68.98 -1.72 -1.63	47.86 -1.07 -2.53	46.73 -1.06 -1.80	35.43 -0.57 -2.60	36.24 -0.91 -2.02	30.92 -0.53 -1.77
LOVETT____3 23632	60.99 1.57 -28.70	56.38 1.45 -24.82	53.46 1.39 -22.51	53.47 1.42 -21.77	49.39 1.60 -10.51	63.64 2.33 -4.63	81.52 3.06 0.00	80.81 3.92 0.00	84.00 4.13 -14.39	90.91 3.92 -27.59	89.88 2.73 -49.27	81.48 2.48 -46.02	79.74 2.33 -46.71	66.14 2.30 -33.14	58.28 2.37 -24.33	57.14 2.37 -21.37	65.77 2.86 -20.21	86.31 3.78 -26.15	94.18 4.70 -20.41	82.28 3.11 -32.79	72.17 2.90 -23.28	69.23 2.20 -33.62	63.22 1.97 -26.12	54.21 1.57 -22.97
LOVETT____4 23642	61.43 2.00 -28.72	56.85 1.90 -24.84	53.92 1.83 -22.52	53.94 1.88 -21.78	49.91 2.12 -10.52	64.38 3.06 -4.63	82.62 4.16 0.00	81.89 4.99 0.00	84.93 5.04 -14.40	91.76 4.75 -27.61	90.44 3.26 -49.30	81.97 2.94 -46.04	80.23 2.79 -46.74	66.62 2.76 -33.16	58.77 2.84 -24.34	57.66 2.87 -21.39	66.43 3.50 -20.22	87.17 4.62 -26.17	95.23 5.73 -20.42	83.00 3.80 -32.80	72.87 3.59 -23.29	69.75 2.70 -33.64	63.73 2.46 -26.13	54.65 1.99 -22.98
LOVETT____5 23593	61.43 2.00 -28.72	56.85 1.90 -24.84	53.92 1.83 -22.52	53.94 1.88 -21.78	49.91 2.12 -10.52	64.38 3.06 -4.63	82.62 4.16 0.00	81.89 4.99 0.00	84.93 5.04 -14.40	91.76 4.75 -27.61	90.44 3.26 -49.30	81.97 2.94 -46.04	80.23 2.79 -46.74	66.62 2.76 -33.16	58.77 2.84 -24.34	57.66 2.87 -21.39	66.43 3.50 -20.22	87.17 4.62 -26.17	95.23 5.73 -20.42	83.00 3.80 -32.80	72.87 3.59 -23.29	69.75 2.70 -33.64	63.73 2.46 -26.13	54.65 1.99 -22.98
LOWER RAQUET____HYD 24057	29.61 -1.10 0.00	28.97 -1.14 0.00	28.50 -1.06 0.00	29.24 -1.03 0.00	35.82 -1.45 0.00	54.99 -1.70 0.00	76.03 -2.43 0.00	73.35 -3.54 0.00	61.82 -3.67 0.00	56.08 -3.33 0.00	36.14 -1.74 0.00	31.90 -1.09 0.00	29.47 -1.23 0.00	29.50 -1.20 0.00	30.07 -1.52 0.00	31.86 -1.54 0.00	40.83 -1.88 0.00	53.62 -2.76 0.00	65.69 -3.38 0.00	43.65 -2.74 0.00	43.73 -2.25 0.00	31.77 -1.64 0.00	33.73 -1.41 0.00	28.75 -0.92 0.00
LOWER____HUDSON 24059	71.27 2.55 -38.00	65.57 2.59 -32.87	61.91 2.54 -29.80	61.67 2.57 -28.83	54.28 3.09 -13.92	67.30 4.48 -6.13	83.56 5.10 0.00	82.66 5.77 0.00	89.81 5.24 -19.08	100.63 4.64 -36.59	106.11 2.99 -65.24	96.43 2.51 -60.93	94.97 2.42 -61.85	77.03 2.46 -43.87	66.35 2.56 -32.21	64.47 2.77 -28.30	72.88 3.42 -26.76	95.46 4.45 -34.62	101.67 5.53 -27.07	93.51 3.71 -43.41	80.49 3.68 -30.83	80.62 2.70 -44.51	72.63 2.91 -34.58	62.52 2.43 -30.41
LWR____OSWEGATCHIE_HYD 23850	30.32 -0.40 0.00	29.63 -0.48 0.00	29.12 -0.44 0.00	29.85 -0.42 0.00	36.60 -0.67 0.00	55.84 -0.85 0.00	77.36 -1.10 0.00	75.35 -1.54 0.00	63.72 -1.77 0.00	57.74 -1.66 0.00	37.04 -0.83 0.00	32.66 -0.33 0.00	30.30 -0.40 0.00	30.30 -0.40 0.00	30.98 -0.60 0.00	32.76 -0.64 0.00	41.68 -1.03 0.00	54.97 -1.41 0.00	67.49 -1.59 0.00	45.00 -1.39 0.00	44.84 -1.15 0.00	32.73 -0.67 0.00	34.44 -0.70 0.00	29.35 -0.33 0.00

LYONS_FALL_HYD 23570	31.24 0.52 0.00	30.57 0.45 0.00	30.01 0.44 0.00	30.73 0.45 0.00	37.72 0.45 0.00	57.32 0.62 0.00	79.41 0.94 0.00	78.05 1.16 0.00	66.40 0.92 0.00	60.12 0.72 0.00	38.45 0.57 0.00	33.65 0.66 0.00	31.31 0.61 0.00	31.32 0.61 0.00	32.15 0.57 0.00	33.90 0.50 0.00	43.13 0.43 0.00	57.06 0.68 0.00	70.04 0.97 0.00	46.85 0.46 0.00	46.45 0.46 0.00	33.93 0.53 0.00	35.49 0.35 0.00	30.15 0.47 0.00
MADISON___COUNTY_LFGE 323628	32.45 0.89 -0.84	31.66 0.81 -0.73	31.02 0.80 -0.66	31.70 0.79 -0.64	38.37 0.78 -0.31	57.79 0.96 -0.14	79.80 1.33 0.00	78.43 1.54 0.00	67.22 1.31 -0.42	61.28 1.07 -0.81	40.16 0.83 -1.45	35.13 0.79 -1.35	32.93 0.86 -1.37	32.50 0.83 -0.97	33.15 0.85 -0.71	34.82 0.80 -0.63	44.07 0.77 -0.59	58.16 1.02 -0.77	71.05 1.38 -0.60	48.23 0.88 -0.96	47.54 0.87 -0.68	35.19 0.80 -0.99	36.46 0.56 -0.77	31.03 0.68 -0.67
MAPLE RIDGE_WT_1 323574	28.63 -0.12 1.97	28.32 -0.09 1.70	27.93 -0.09 1.54	28.69 -0.09 1.49	36.44 -0.11 0.72	56.20 -0.17 0.32	78.23 -0.23 0.00	76.58 -0.31 0.00	64.24 -0.26 0.99	57.20 -0.30 1.90	34.35 -0.15 3.38	29.70 -0.13 3.16	27.40 -0.09 3.20	28.34 -0.09 2.27	29.79 -0.13 1.67	31.76 -0.17 1.47	41.02 -0.30 1.39	54.02 -0.56 1.79	66.77 -0.90 1.41	43.44 -0.69 2.25	43.65 -0.74 1.60	30.56 -0.54 2.31	32.82 -0.53 1.79	27.68 -0.42 1.58
MAPLE RIDGE_WT_2 323611	28.63 -0.12 1.97	28.32 -0.09 1.70	27.93 -0.09 1.54	28.69 -0.09 1.49	36.44 -0.11 0.72	56.20 -0.17 0.32	78.23 -0.23 0.00	76.58 -0.31 0.00	64.24 -0.26 0.99	57.20 -0.30 1.90	34.35 -0.15 3.38	29.70 -0.13 3.16	27.40 -0.09 3.20	28.34 -0.09 2.27	29.79 -0.13 1.67	31.76 -0.17 1.47	41.02 -0.30 1.39	54.02 -0.56 1.79	66.77 -0.90 1.41	43.44 -0.69 2.25	43.65 -0.74 1.60	30.56 -0.54 2.31	32.82 -0.53 1.79	27.68 -0.42 1.58
MARBLE RIVER_WT_PWR 323696	29.98 -0.74 0.00	29.30 -0.81 0.00	28.85 -0.71 0.00	29.64 -0.64 0.00	36.75 -0.52 0.00	56.41 -0.28 0.00	78.94 0.47 0.00	76.89 0.00 0.00	64.83 -0.65 0.00	58.86 -0.54 0.00	37.57 -0.30 0.00	32.79 -0.20 0.00	30.27 -0.43 0.00	30.30 -0.40 0.00	30.89 -0.69 0.00	32.73 -0.67 0.00	42.24 -0.47 0.00	55.99 -0.39 0.00	68.59 -0.48 0.00	45.64 -0.74 0.00	45.25 -0.74 0.00	32.53 -0.87 0.00	34.57 -0.56 0.00	29.17 -0.50 0.00
MARSH_HILL_WT_PWR 323713	38.12 1.32 -6.08	36.66 1.29 -5.26	35.63 1.30 -4.77	36.13 1.24 -4.61	40.02 0.52 -2.23	57.16 -0.51 -0.98	76.50 -1.96 0.00	74.05 -2.84 0.00	65.93 -2.62 -3.06	62.89 -2.38 -5.86	47.55 -0.76 -10.43	42.27 -0.46 -9.74	40.62 0.03 -9.89	37.78 0.06 -7.02	36.95 0.22 -5.15	37.82 -0.10 -4.53	45.74 -1.24 -4.28	59.49 -2.42 -5.54	70.72 -2.69 -4.34	51.80 -1.53 -6.94	49.44 -1.47 -4.93	40.22 -0.30 -7.12	39.72 -0.95 -5.53	34.98 0.45 -4.86
MG INDUSTRY___DRP 24185	69.80 1.87 -37.20	64.16 1.87 -32.17	60.57 1.83 -29.17	60.37 1.88 -28.22	53.10 2.20 -13.62	65.81 3.12 -6.00	81.91 3.45 0.00	80.73 3.84 0.00	87.83 3.67 -18.68	98.54 3.32 -35.82	103.71 1.97 -63.86	94.35 1.71 -59.64	92.90 1.66 -60.55	75.31 1.66 -42.95	64.85 1.74 -31.53	62.94 1.84 -27.71	71.12 2.22 -26.19	93.09 2.82 -33.89	99.02 3.45 -26.50	91.25 2.36 -42.50	78.51 2.34 -30.18	78.78 1.80 -43.58	70.92 1.93 -33.85	61.08 1.63 -29.77
MID___OSWEGATCHIE_HYD 23849	30.32 -0.40 0.00	29.63 -0.48 0.00	29.12 -0.44 0.00	29.85 -0.42 0.00	36.60 -0.67 0.00	55.84 -0.85 0.00	77.36 -1.10 0.00	75.35 -1.54 0.00	63.72 -1.77 0.00	57.74 -1.66 0.00	37.04 -0.83 0.00	32.66 -0.33 0.00	30.30 -0.40 0.00	30.30 -0.40 0.00	30.98 -0.60 0.00	32.76 -0.64 0.00	41.68 -1.03 0.00	54.97 -1.41 0.00	67.49 -1.59 0.00	45.00 -1.39 0.00	44.84 -1.15 0.00	32.73 -0.67 0.00	34.44 -0.70 0.00	29.35 -0.33 0.00
MID___RAQUETTE_HYD 23851	29.61 -1.10 0.00	28.97 -1.14 0.00	28.50 -1.06 0.00	29.24 -1.03 0.00	35.82 -1.45 0.00	54.99 -1.70 0.00	76.03 -2.43 0.00	73.35 -3.54 0.00	61.82 -3.67 0.00	56.08 -3.33 0.00	36.14 -1.74 0.00	31.90 -1.09 0.00	29.47 -1.23 0.00	29.50 -1.20 0.00	30.07 -1.52 0.00	31.86 -1.54 0.00	40.83 -1.88 0.00	53.62 -2.76 0.00	65.69 -3.38 0.00	43.65 -2.74 0.00	43.73 -2.25 0.00	31.77 -1.64 0.00	33.73 -1.41 0.00	28.75 -0.92 0.00
MILLIKEN___1 23584	36.50 0.55 -5.23	35.18 0.54 -4.52	34.16 0.50 -4.10	34.72 0.48 -3.96	39.34 0.15 -1.91	56.51 -1.02 -0.84	77.13 -1.33 0.00	75.66 -1.23 0.00	67.00 -1.05 -2.56	63.24 -1.07 -4.90	46.43 -0.42 -8.97	41.21 -0.16 -8.38	39.58 0.37 -8.51	37.07 0.34 -6.03	36.42 0.41 -4.43	37.56 0.27 -3.89	45.79 -0.60 -3.68	60.13 -1.01 -4.76	71.67 -1.03 -3.63	51.71 -0.65 -5.97	49.54 -0.69 -4.24	39.73 0.20 -6.12	39.61 -0.28 -4.76	33.98 0.12 -4.18
MILLIKEN___2 23585	36.50 0.55 -5.23	35.18 0.54 -4.52	34.16 0.50 -4.10	34.72 0.48 -3.96	39.34 0.15 -1.91	56.51 -1.02 -0.84	77.13 -1.33 0.00	75.66 -1.23 0.00	67.00 -1.05 -2.56	63.24 -1.07 -4.90	46.43 -0.42 -8.97	41.21 -0.16 -8.38	39.58 0.37 -8.51	37.07 0.34 -6.03	36.42 0.41 -4.43	37.56 0.27 -3.89	45.79 -0.60 -3.68	60.13 -1.01 -4.76	71.67 -1.03 -3.63	51.71 -0.65 -5.97	49.54 -0.69 -4.24	39.73 0.20 -6.12	39.61 -0.28 -4.76	33.98 0.12 -4.18
MILLIKEN___DIESEL 23629	36.50 0.55 -5.23	35.18 0.54 -4.52	34.16 0.50 -4.10	34.72 0.48 -3.96	39.34 0.15 -1.91	56.51 -1.02 -0.84	77.13 -1.33 0.00	75.66 -1.23 0.00	67.00 -1.05 -2.56	63.24 -1.07 -4.90	46.43 -0.42 -8.97	41.21 -0.16 -8.38	39.58 0.37 -8.51	37.07 0.34 -6.03	36.42 0.41 -4.43	37.56 0.27 -3.89	45.79 -0.60 -3.68	60.13 -1.01 -4.76	71.67 -1.03 -3.63	51.71 -0.65 -5.97	49.54 -0.69 -4.24	39.73 0.20 -6.12	39.61 -0.28 -4.76	33.98 0.12 -4.18
MILLSEAT___LFGE 323607	34.98 0.00 -4.26	33.89 0.09 -3.68	33.05 0.15 -3.34	33.50 0.00 -3.23	37.60 -1.23 -1.56	53.58 -3.80 -0.69	70.85 -7.61 0.00	67.82 -9.07 0.00	60.09 -8.12 -2.72	57.31 -7.31 -5.22	41.40 -3.79 -7.31	36.79 -3.03 -6.83	35.45 -2.18 -6.93	33.53 -2.09 -4.92	33.33 -1.86 -3.61	34.20 -2.37 -3.17	41.22 -4.48 -3.00	53.44 -6.82 -3.88	64.71 -8.22 -3.86	46.01 -5.24 -4.87	44.11 -5.33 -3.45	35.52 -2.87 -4.99	35.67 -3.34 -3.88	32.16 -0.92 -3.41
MODEL_CITY_ENERGY 24167	34.65 -0.55 -4.48	33.54 -0.45 -3.88	32.72 -0.35 -3.52	33.16 -0.51 -3.40	36.97 -1.94 -1.64	52.37 -5.05 -0.72	68.50 -9.97 0.00	65.13 -11.76 0.00	54.40 -10.48 0.61	48.84 -9.38 1.17	40.50 -5.07 -7.70	36.09 -4.09 -7.19	34.86 -3.13 -7.30	32.87 -3.01 -5.18	32.60 -2.78 -3.80	33.40 -3.34 -3.16	40.01 -5.85 -4.08	51.56 -8.91 0.86	57.36 -10.84 0.86	44.64 -6.86 -5.12	42.77 -6.85 -3.64	34.78 -3.87 -5.25	35.07 -4.15 -4.08	31.78 -1.48 -3.59
MODERN_LFGE___ 323580	34.65 -0.55 -4.48	33.54 -0.45 -3.88	32.72 -0.35 -3.52	33.16 -0.51 -3.40	36.97 -1.94 -1.64	52.37 -5.05 -0.72	68.50 -9.97 0.00	65.13 -11.76 0.00	54.40 -10.48 0.61	48.84 -9.38 1.17	40.50 -5.07 -7.70	36.09 -4.09 -7.19	34.86 -3.13 -7.30	32.87 -3.01 -5.18	32.60 -2.78 -3.80	33.40 -3.34 -3.16	40.01 -5.85 -4.08	51.56 -8.91 0.86	57.36 -10.84 0.86	44.64 -6.86 -5.12	42.77 -6.85 -3.64	34.78 -3.87 -5.25	35.07 -4.15 -4.08	31.78 -1.48 -3.59
MOHAWK_PAPER___DRP 24187	71.04 2.31 -38.01	65.31 2.32 -32.87	61.65 2.28 -29.81	61.41 2.30 -28.83	53.95 2.76 -13.92	66.85 4.03 -6.13	82.85 4.39 0.00	81.96 5.07 0.00	89.23 4.65 -19.09	100.10 4.10 -36.60	105.75 2.61 -65.26	96.11 2.18 -60.94	94.68 2.12 -61.87	76.70 2.12 -43.88	66.04 2.24 -32.22	64.11 2.41 -28.31	72.46 2.99 -26.76	94.85 3.84 -34.63	100.91 4.76 -27.08	93.01 3.20 -43.42	79.99 3.17 -30.83	80.27 2.34 -44.53	72.33 2.60 -34.59	62.26 2.17 -30.42

MONGAUP___HYD 23641	60.02 2.27 -27.03	55.66 2.17 -23.37	52.91 2.16 -21.19	52.95 2.18 -20.50	49.71 2.54 -9.90	64.79 3.74 -4.36	83.64 5.18 0.00	82.73 5.84 0.00	84.53 5.50 -13.54	90.36 4.99 -25.97	87.68 3.41 -46.39	79.42 3.10 -43.33	77.57 2.88 -43.98	64.76 2.86 -31.20	57.43 2.94 -22.91	56.59 3.07 -20.13	65.41 3.67 -19.03	85.79 4.79 -24.62	94.43 6.15 -19.21	81.38 4.13 -30.87	71.86 3.96 -21.92	68.07 3.01 -31.66	62.40 2.67 -24.59	53.53 2.23 -21.63
MONTAUK___DIESEL 23721	65.83 5.53 -29.58	61.18 5.48 -25.58	58.34 5.53 -23.26	58.46 5.69 -22.49	54.70 6.60 -10.83	72.93 9.92 -6.33	98.76 14.28 -6.01	102.28 15.07 -10.32	101.44 13.62 -22.32	100.36 12.42 -28.54	98.93 8.26 -52.79	95.50 7.12 -55.39	92.36 6.66 -55.00	83.98 6.63 -46.65	83.16 6.85 -44.72	87.46 7.05 -47.02	96.77 9.01 -45.05	109.65 12.07 -41.20	121.29 15.06 -37.16	112.11 10.07 -55.66	108.51 9.38 -53.14	98.43 7.02 -58.01	87.80 6.78 -45.88	74.85 5.64 -39.54
MUNSVILLE_WIND_PWR 323609	42.74 3.35 -8.67	40.78 3.16 -7.50	39.44 3.07 -6.80	39.97 3.12 -6.58	43.92 3.47 -3.18	63.08 4.99 -1.40	85.68 7.21 0.00	84.58 7.69 0.00	76.02 6.35 -4.18	72.94 5.53 -8.02	56.48 3.71 -14.89	50.30 3.40 -13.91	48.19 3.38 -14.12	44.06 3.35 -10.01	42.35 3.41 -7.35	43.30 3.44 -6.46	52.70 3.89 -6.11	69.53 5.24 -7.90	81.57 6.57 -5.93	60.61 4.31 -9.91	57.11 4.09 -7.04	46.97 3.41 -10.16	45.95 2.91 -7.89	39.70 3.09 -6.94
N SALMON___HYD 24042	30.07 -0.65 0.00	29.42 -0.69 0.00	29.03 -0.53 0.00	29.82 -0.45 0.00	36.86 -0.41 0.00	56.69 0.00 0.00	79.56 1.10 0.00	77.35 0.46 0.00	65.03 -0.46 0.00	58.99 -0.41 0.00	37.80 -0.08 0.00	33.12 0.13 0.00	30.49 -0.21 0.00	30.52 -0.18 0.00	31.01 -0.57 0.00	32.90 -0.50 0.00	42.49 -0.21 0.00	56.27 -0.11 0.00	69.00 -0.07 0.00	45.60 -0.79 0.00	45.20 -0.78 0.00	32.50 -0.90 0.00	34.47 -0.67 0.00	29.20 -0.48 0.00
N.E_GEN_SANDY PD 24062	67.95 2.40 -34.83	62.76 2.32 -30.33	61.00 2.28 -29.16	61.00 2.33 -28.39	65.64 2.72 -25.65	85.00 3.97 -24.34	102.79 4.71 -19.62	101.51 5.30 -19.32	99.56 5.11 -28.96	97.56 4.64 -33.52	100.78 3.11 -59.80	97.69 2.77 -61.93	90.03 2.64 -56.69	83.89 2.64 -50.55	82.97 2.75 -48.64	82.00 2.84 -45.77	88.48 3.46 -42.32	106.84 4.51 -45.95	106.90 5.53 -32.30	101.00 3.71 -50.90	96.69 3.63 -47.07	85.00 2.74 -48.86	70.00 2.78 -32.09	67.72 2.32 -35.73
NARROWS_GT1_1 24228	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NARROWS_GT1_2 24229	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NARROWS_GT1_3 24230	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NARROWS_GT1_4 24231	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NARROWS_GT1_5 24232	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NARROWS_GT1_6 24233	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NARROWS_GT1_7 24234	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NARROWS_GT1_8 24235	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NARROWS_GT2_1 24236	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NARROWS_GT2_2 24237	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NARROWS_GT2_3 24238	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67

NARROWS_GT2_4 24239	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NARROWS_GT2_5 24240	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NARROWS_GT2_6 24241	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NARROWS_GT2_7 24242	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NARROWS_GT2_8 24243	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NEG CAPITAL___MECHNVIL 23645	72.35 2.67 -38.96	66.55 2.74 -33.69	62.83 2.72 -30.55	62.55 2.73 -29.55	54.86 3.32 -14.27	67.79 4.82 -6.28	84.19 5.72 0.00	83.42 6.53 0.00	90.88 5.83 -19.56	101.96 5.05 -37.52	108.05 3.29 -66.88	98.12 2.67 -62.46	96.71 2.61 -63.41	78.32 2.64 -44.98	67.38 2.78 -33.02	65.45 3.04 -29.01	73.93 3.80 -27.43	96.89 5.02 -35.49	103.11 6.28 -27.76	95.01 4.13 -44.50	81.77 4.18 -31.60	82.01 2.97 -45.63	73.64 3.06 -35.45	63.40 2.55 -31.18
NEG CENTRAL_HIGH_ACRES 23767	33.30 -0.86 -3.44	32.31 -0.78 -2.98	31.52 -0.74 -2.70	32.04 -0.85 -2.61	36.74 -1.79 -1.26	53.79 -3.46 -0.55	72.89 -5.57 0.00	71.04 -5.85 0.00	62.38 -5.11 -2.00	58.61 -4.63 -3.84	41.28 -2.50 -5.91	36.46 -2.05 -5.52	34.77 -1.53 -5.60	33.17 -1.50 -3.97	33.11 -1.39 -2.92	34.22 -1.74 -2.56	42.14 -2.99 -2.42	55.23 -4.29 -3.14	66.80 -5.11 -2.84	46.93 -3.38 -3.93	45.38 -3.40 -2.79	35.46 -1.97 -4.03	35.78 -2.49 -3.13	31.15 -1.28 -2.75
NEG CENTRAL___DRP 24199	34.83 0.37 -3.74	33.74 0.39 -3.24	32.88 0.38 -2.93	33.45 0.33 -2.84	38.49 -0.15 -1.37	56.44 -0.85 -0.60	77.05 -1.41 0.00	75.35 -1.54 0.00	66.07 -1.38 -1.96	61.85 -1.31 -3.76	43.81 -0.49 -6.42	38.69 -0.30 -6.00	36.79 0.00 -6.09	35.02 0.00 -4.32	34.82 0.06 -3.17	36.08 -0.10 -2.79	44.61 -0.73 -2.63	58.55 -1.24 -3.41	70.54 -1.31 -2.78	49.87 -0.79 -4.27	48.20 -0.83 -3.03	37.55 -0.23 -4.38	37.80 -0.74 -3.40	32.61 -0.06 -2.99
NEG CENTRAL___INDECK 23768	37.06 1.29 -5.05	35.81 1.32 -4.37	34.82 1.30 -3.96	35.35 1.24 -3.83	39.68 0.56 -1.85	57.34 -0.17 -0.82	74.38 -4.08 0.00	72.28 -4.61 0.00	64.00 -4.19 -2.70	61.49 -3.09 -5.18	45.23 -1.33 -8.68	40.07 -1.02 -8.10	38.47 -0.46 -8.23	36.08 -0.46 -5.84	35.55 -0.32 -4.28	36.49 -0.67 -3.76	44.43 -1.84 -3.56	57.44 -3.55 -4.61	68.89 -4.01 -3.83	49.52 -2.64 -5.77	49.08 -1.01 -4.10	39.19 -0.13 -5.92	38.89 -0.84 -4.60	34.22 0.50 -4.04
NEG CENTRAL___SENECA 23627	35.51 0.61 -4.18	34.33 0.60 -3.61	33.46 0.62 -3.28	34.02 0.57 -3.17	38.84 0.04 -1.53	56.69 -0.68 -0.67	77.13 -1.33 0.00	75.27 -1.62 0.00	66.25 -1.44 -2.20	62.25 -1.36 -4.21	44.64 -0.42 -7.17	39.46 -0.23 -6.70	37.59 0.09 -6.80	35.62 0.09 -4.82	35.35 0.22 -3.54	36.51 0.00 -3.11	44.92 -0.73 -2.94	58.89 -1.29 -3.81	70.81 -1.38 -3.12	50.33 -0.83 -4.77	48.50 -0.88 -3.39	38.10 -0.20 -4.89	38.20 -0.74 -3.80	33.11 0.09 -3.34
NEG CENTRAL___STATE_STREET 24147	35.66 1.23 -3.71	34.53 1.21 -3.21	33.62 1.15 -2.91	34.21 1.12 -2.81	39.45 0.82 -1.36	57.74 0.45 -0.60	79.17 0.70 0.00	77.58 0.69 0.00	67.94 0.52 -1.93	63.52 0.42 -3.70	44.82 0.57 -6.37	39.56 0.63 -5.95	37.69 0.95 -6.04	35.94 0.95 -4.28	35.74 1.01 -3.14	37.03 0.87 -2.76	45.74 0.43 -2.61	60.16 0.40 -3.38	72.57 0.76 -2.74	51.18 0.56 -4.24	49.46 0.46 -3.01	38.55 0.80 -4.35	38.73 0.21 -3.38	33.27 0.62 -2.97
NEG MILLWOOD___DRP 24198	63.77 2.80 -30.25	58.99 2.71 -26.16	55.97 2.69 -23.72	55.98 2.75 -22.95	51.44 3.09 -11.08	66.11 4.54 -4.88	84.74 6.28 0.00	83.96 7.07 0.00	87.47 6.81 -15.17	94.85 6.36 -29.09	94.09 4.28 -51.93	85.32 3.83 -48.50	83.52 3.59 -49.24	69.22 3.59 -34.92	60.88 3.66 -25.64	59.67 3.74 -22.53	68.58 4.57 -21.30	90.09 6.15 -27.56	98.33 7.73 -21.52	86.14 5.19 -34.56	75.45 4.92 -24.54	72.58 3.74 -35.43	66.04 3.37 -27.53	56.64 2.76 -24.21
NEG NORTH_FLCN_SEA 23793	30.35 -0.37 0.00	29.66 -0.45 0.00	29.24 -0.32 0.00	30.03 -0.24 0.00	37.20 -0.07 0.00	57.14 0.45 0.00	80.11 1.65 0.00	78.05 1.16 0.00	65.75 0.26 0.00	59.64 0.24 0.00	38.11 0.23 0.00	33.29 0.30 0.00	30.70 0.00 0.00	30.73 0.03 0.00	31.30 -0.28 0.00	33.17 -0.23 0.00	42.83 0.13 0.00	56.78 0.40 0.00	69.62 0.55 0.00	46.16 -0.23 0.00	45.71 -0.27 0.00	32.87 -0.54 0.00	34.89 -0.24 0.00	29.47 -0.21 0.00
NEG NORTH_KES_CHATGAY 23792	29.92 -0.80 0.00	29.30 -0.81 0.00	28.85 -0.71 0.00	29.61 -0.67 0.00	36.75 -0.52 0.00	56.46 -0.23 0.00	79.17 0.70 0.00	77.04 0.15 0.00	64.90 -0.59 0.00	58.92 -0.48 0.00	37.57 -0.30 0.00	32.79 -0.20 0.00	30.27 -0.43 0.00	30.30 -0.40 0.00	30.86 -0.73 0.00	32.73 -0.67 0.00	42.28 -0.43 0.00	56.04 -0.34 0.00	68.73 -0.34 0.00	45.64 -0.74 0.00	45.25 -0.74 0.00	32.50 -0.90 0.00	34.54 -0.60 0.00	29.11 -0.56 0.00
NEG NORTH___ALICE_FALLS 23915	30.32 -0.40 0.00	29.66 -0.45 0.00	29.24 -0.32 0.00	30.03 -0.24 0.00	37.20 -0.07 0.00	57.20 0.51 0.00	80.34 1.88 0.00	78.20 1.31 0.00	65.82 0.33 0.00	59.70 0.30 0.00	38.18 0.30 0.00	33.36 0.36 0.00	30.76 0.06 0.00	30.79 0.09 0.00	31.33 -0.25 0.00	33.17 -0.23 0.00	42.88 0.17 0.00	56.89 0.51 0.00	69.83 0.76 0.00	46.16 -0.23 0.00	45.67 -0.32 0.00	32.80 -0.60 0.00	34.79 -0.35 0.00	29.41 -0.27 0.00
NEG NORTH___LWR_SARANAC 23913	30.32 -0.40 0.00	29.66 -0.45 0.00	29.24 -0.32 0.00	30.03 -0.24 0.00	37.20 -0.07 0.00	57.20 0.51 0.00	80.34 1.88 0.00	78.20 1.31 0.00	65.82 0.33 0.00	59.70 0.30 0.00	38.18 0.30 0.00	33.36 0.36 0.00	30.76 0.06 0.00	30.79 0.09 0.00	31.33 -0.25 0.00	33.17 -0.23 0.00	42.88 0.17 0.00	56.89 0.51 0.00	69.83 0.76 0.00	46.16 -0.23 0.00	45.67 -0.32 0.00	32.80 -0.60 0.00	34.79 -0.35 0.00	29.41 -0.27 0.00

NEG NORTH___PLATTSBURG 23628	30.32 -0.40 0.00	29.66 -0.45 0.00	29.24 -0.32 0.00	30.03 -0.24 0.00	37.20 -0.07 0.00	57.20 0.51 0.00	80.34 1.88 0.00	78.20 1.31 0.00	65.82 0.33 0.00	59.70 0.30 0.00	38.18 0.30 0.00	33.36 0.36 0.00	30.76 0.06 0.00	30.79 0.09 0.00	31.33 -0.25 0.00	33.17 -0.23 0.00	42.88 0.17 0.00	56.89 0.51 0.00	69.83 0.76 0.00	46.16 -0.23 0.00	45.67 -0.32 0.00	32.80 -0.60 0.00	34.79 -0.35 0.00	29.41 -0.27 0.00
NEG WEST_LEA_LOCKPORT 23791	34.70 -0.46 -4.44	33.59 -0.36 -3.84	32.74 -0.30 -3.48	33.22 -0.42 -3.37	37.03 -1.86 -1.62	52.30 -5.10 -0.72	68.65 -9.81 0.00	65.51 -11.38 0.00	54.74 -10.08 0.66	49.03 -9.09 1.28	40.61 -4.89 -7.62	36.18 -3.93 -7.11	34.94 -2.98 -7.22	32.94 -2.89 -5.12	32.69 -2.65 -3.76	33.49 -3.21 -3.30	40.15 -5.68 -3.12	51.80 -8.62 -4.04	57.70 -10.43 0.94	44.82 -6.63 -5.07	42.92 -6.67 -3.60	34.89 -3.71 -5.20	35.06 -4.11 -4.04	31.86 -1.36 -3.55
NEG WEST___LANCASTR 23811	35.35 -0.52 -5.16	34.12 -0.45 -4.46	33.19 -0.41 -4.04	33.67 -0.51 -3.91	37.34 -1.83 -1.89	53.10 -4.42 -0.83	70.46 -8.00 0.00	67.58 -9.31 0.00	57.42 -8.12 -0.06	52.08 -7.43 -0.10	42.94 -3.79 -8.85	38.19 -3.07 -8.27	36.82 -2.27 -8.39	34.44 -2.21 -5.95	33.96 -1.99 -4.37	34.73 -2.51 -3.84	41.77 -4.57 -3.63	54.03 -7.05 -4.70	60.72 -8.43 -0.08	46.99 -5.29 -5.89	44.79 -5.38 -4.18	36.57 -2.87 -6.04	36.42 -3.41 -4.69	32.56 -1.25 -4.13
NEG_PENN_ALLEGHNY 23528	41.07 0.80 -9.55	39.16 0.78 -8.26	37.82 0.77 -7.49	38.28 0.76 -7.25	41.25 0.48 -3.50	58.34 0.11 -1.54	77.99 -0.47 0.00	76.27 -0.62 0.00	69.58 -0.39 -4.48	67.57 -0.41 -8.59	54.47 0.19 -16.40	48.60 0.30 -15.32	46.71 0.46 -15.55	42.19 0.46 -11.03	40.22 0.54 -8.10	40.95 0.43 -7.11	49.52 0.09 -6.73	64.86 -0.22 -8.70	75.22 -0.21 -6.35	57.30 0.00 -10.91	53.69 -0.05 -7.75	44.89 0.30 -11.19	43.76 -0.07 -8.69	37.77 0.45 -7.65
NEG___GEN_MONROE 24207	34.44 0.09 -3.63	33.41 0.15 -3.14	32.59 0.18 -2.85	33.12 0.09 -2.75	37.75 -0.86 -1.33	54.90 -2.38 -0.59	73.76 -4.71 0.00	71.28 -5.61 0.00	62.56 -5.11 -2.18	59.00 -4.57 -4.17	41.76 -2.35 -6.23	36.93 -1.88 -5.82	35.35 -1.26 -5.91	33.76 -1.14 -4.19	33.71 -0.95 -3.08	34.76 -1.34 -2.70	42.57 -2.69 -2.56	55.63 -4.06 -3.31	67.32 -4.84 -3.09	47.38 -3.16 -4.15	45.71 -3.22 -2.95	35.99 -1.67 -4.25	36.26 -2.18 -3.30	31.99 -0.59 -2.91
NEPA___ENERGY 23901	35.07 -1.17 -5.52	33.78 -1.11 -4.78	32.83 -1.06 -4.33	33.28 -1.18 -4.19	36.83 -2.46 -2.02	52.25 -5.33 -0.89	69.60 -8.87 0.00	66.97 -9.92 0.00	57.40 -8.58 -0.48	52.42 -7.90 -0.92	43.19 -4.17 -9.48	38.45 -3.40 -8.85	37.02 -2.67 -8.99	34.44 -2.64 -6.38	33.80 -2.46 -4.68	34.60 -2.91 -4.11	41.68 -4.91 -3.89	53.91 -7.50 -5.03	60.71 -9.05 -0.68	46.99 -5.71 -6.31	44.72 -5.75 -4.48	36.70 -3.17 -6.47	36.40 -3.76 -5.03	32.34 -1.75 -4.42
NEVERSINK___HYD 23608	58.34 2.33 -25.28	54.27 2.29 -21.87	51.61 2.22 -19.83	51.72 2.27 -19.18	49.10 2.57 -9.26	64.62 3.86 -4.08	83.87 5.41 0.00	82.89 6.00 0.00	83.79 5.63 -12.66	88.85 5.17 -24.29	84.77 3.48 -43.40	76.60 3.07 -40.54	74.71 2.86 -41.15	62.69 2.79 -29.19	55.92 2.90 -21.43	55.20 2.97 -18.83	64.18 3.67 -17.80	84.38 4.96 -23.04	93.53 6.49 -17.97	79.49 4.22 -28.88	70.45 3.96 -20.51	66.09 3.07 -29.62	60.78 2.64 -23.01	52.13 2.23 -20.23
NEWTON___FALLS_HYD 23847	30.32 -0.40 0.00	29.63 -0.48 0.00	29.12 -0.44 0.00	29.85 -0.42 0.00	36.60 -0.67 0.00	55.84 -0.85 0.00	77.36 -1.10 0.00	75.35 -1.54 0.00	63.72 -1.77 0.00	57.74 -1.66 0.00	37.04 -0.83 0.00	32.66 -0.33 0.00	30.30 -0.40 0.00	30.30 -0.40 0.00	30.98 -0.60 0.00	32.76 -0.64 0.00	41.68 -1.03 0.00	54.97 -1.41 0.00	67.49 -1.59 0.00	45.00 -1.39 0.00	44.84 -1.15 0.00	32.73 -0.67 0.00	34.44 -0.70 0.00	29.35 -0.33 0.00
NIAGARA____ 23760	34.33 -0.86 -4.47	33.23 -0.75 -3.87	32.42 -0.65 -3.51	32.85 -0.82 -3.39	36.64 -2.27 -1.64	52.14 -5.27 -0.72	68.73 -9.73 0.00	65.66 -11.23 0.00	55.00 -9.89 0.60	49.33 -8.91 1.15	40.74 -4.81 -7.68	36.27 -3.89 -7.17	35.00 -2.98 -7.28	32.98 -2.89 -5.16	32.72 -2.65 -3.79	33.55 -3.17 -3.33	40.30 -5.55 -3.15	52.05 -8.40 -4.07	58.00 -10.22 0.85	45.00 -6.49 -5.11	43.08 -6.53 -3.63	35.00 -3.64 -5.24	35.20 -4.01 -4.07	31.65 -1.60 -3.58
NINE_MILE_1 23575	31.67 -0.86 -1.81	30.84 -0.84 -1.57	30.19 -0.80 -1.42	30.80 -0.85 -1.38	36.67 -1.27 -0.66	54.71 -2.27 -0.29	75.09 -3.37 0.00	73.59 -3.30 0.00	63.63 -2.81 -0.95	58.67 -2.55 -1.83	39.51 -1.48 -3.11	34.68 -1.22 -2.91	32.64 -1.01 -2.95	31.78 -1.01 -2.09	32.11 -1.01 -1.54	33.61 -1.14 -1.35	42.27 -1.71 -1.28	55.61 -2.42 -1.65	67.45 -2.97 -1.35	46.51 -1.95 -2.07	45.57 -1.89 -1.47	34.32 -1.20 -2.12	35.35 -1.44 -1.65	30.15 -0.98 -1.45
NINE_MILE_2 23744	31.66 -0.86 -1.80	30.83 -0.84 -1.56	30.18 -0.80 -1.41	30.79 -0.85 -1.37	36.67 -1.27 -0.66	54.71 -2.27 -0.29	75.17 -3.29 0.00	73.59 -3.30 0.00	63.62 -2.81 -0.94	58.66 -2.55 -1.81	39.49 -1.48 -3.09	34.66 -1.22 -2.89	32.62 -1.01 -2.93	31.77 -1.01 -2.08	32.10 -1.01 -1.53	33.60 -1.14 -1.34	42.26 -1.71 -1.27	55.60 -2.42 -1.64	67.51 -2.90 -1.34	46.50 -1.95 -2.06	45.56 -1.89 -1.46	34.34 -1.17 -2.11	35.37 -1.41 -1.64	30.14 -0.98 -1.44
NM_CAPITAL___DRP 24208	70.64 2.21 -37.71	64.95 2.23 -32.61	61.32 2.19 -29.57	61.08 2.21 -28.60	53.73 2.65 -13.81	66.63 3.86 -6.08	82.54 4.08 0.00	81.58 4.69 0.00	88.81 4.39 -18.93	99.62 3.92 -36.30	104.99 2.39 -64.73	95.49 2.05 -60.45	94.03 1.97 -61.37	76.23 2.08 -43.53	65.62 2.08 -31.96	63.68 2.20 -28.08	71.99 2.74 -26.55	94.23 3.50 -34.35	100.21 4.28 -26.86	92.38 2.92 -43.07	79.47 2.90 -30.58	79.74 2.17 -44.17	71.94 2.50 -34.31	61.92 2.08 -30.17
NM_CENTRAL___DRP 24181	32.96 -0.09 -2.33	32.04 -0.09 -2.01	31.30 -0.09 -1.83	31.92 -0.12 -1.77	37.68 -0.45 -0.85	55.99 -1.08 -0.38	76.89 -1.57 0.00	75.35 -1.54 0.00	65.28 -1.38 -1.17	60.22 -1.43 -2.25	41.20 -0.68 -4.00	36.20 -0.53 -3.73	34.15 -0.34 -3.79	33.05 -0.34 -2.69	33.24 -0.32 -1.97	34.70 -0.44 -1.73	43.45 -0.90 -1.64	57.15 -1.35 -2.12	69.15 -1.59 -1.66	48.16 -0.88 -2.66	47.05 -0.83 -1.89	35.73 -0.40 -2.73	36.52 -0.74 -2.12	31.21 -0.33 -1.86
NM_FRONTIER___DRP 24179	34.59 -0.65 -4.52	33.48 -0.54 -3.91	32.66 -0.44 -3.55	33.10 -0.61 -3.43	36.88 -2.05 -1.66	52.37 -5.05 -0.73	68.81 -9.65 0.00	65.66 -11.23 0.00	54.97 -9.95 0.56	49.34 -8.97 1.09	40.83 -4.81 -7.76	36.35 -3.89 -7.25	35.11 -2.95 -7.36	33.10 -2.82 -5.22	32.82 -2.59 -3.83	33.66 -3.10 -3.37	40.34 -5.55 -3.18	51.98 -8.52 -4.12	57.98 -10.29 0.80	45.01 -6.54 -5.16	43.08 -6.58 -3.67	35.09 -3.61 -5.30	35.28 -3.97 -4.11	31.81 -1.48 -3.62
NM_ST_REGIS___HYD 24053	29.74 -0.98 0.00	29.09 -1.02 0.00	28.64 -0.92 0.00	29.40 -0.88 0.00	36.08 -1.19 0.00	55.50 -1.19 0.00	77.13 -1.33 0.00	74.51 -2.38 0.00	62.74 -2.75 0.00	56.91 -2.49 0.00	36.59 -1.29 0.00	32.27 -0.73 0.00	29.75 -0.95 0.00	29.78 -0.92 0.00	30.32 -1.26 0.00	32.16 -1.24 0.00	41.30 -1.41 0.00	54.35 -2.03 0.00	66.65 -2.42 0.00	44.16 -2.23 0.00	44.15 -1.84 0.00	31.97 -1.44 0.00	33.94 -1.19 0.00	28.87 -0.80 0.00
NORTHPORT___I 23551	63.62 3.32 -29.58	59.04 3.34 -25.58	56.21 3.40 -23.25	56.25 3.48 -22.49	52.20 4.10 -10.83	69.09 6.07 -6.34	92.56 8.08 -6.01	96.05 8.84 -10.32	95.92 8.05 -22.38	95.49 7.54 -28.55	95.87 5.19 -52.81	93.06 4.62 -55.45	89.99 4.24 -55.05	81.65 4.21 -46.75	80.78 4.33 -44.88	85.02 4.41 -47.22	93.19 5.47 -45.02	104.80 7.22 -41.20	114.82 8.70 -37.05	107.88 5.84 -55.65	104.48 5.38 -53.11	95.48 4.11 -57.97	84.95 3.93 -45.88	72.72 3.41 -39.64

NORTHPORT___2 23552	63.62 3.32 -29.58	59.04 3.34 -25.58	56.21 3.40 -23.25	56.25 3.48 -22.49	52.20 4.10 -10.83	69.09 6.07 -6.34	92.56 8.08 -6.01	96.05 8.84 -10.32	95.92 8.05 -22.38	95.49 7.54 -28.55	95.87 5.19 -52.81	93.06 4.62 -55.45	89.99 4.24 -55.05	81.65 4.21 -46.75	80.78 4.33 -44.88	85.02 4.41 -47.22	93.19 5.47 -45.02	104.80 7.22 -41.20	114.82 8.70 -37.05	107.88 5.84 -55.65	104.48 5.38 -53.11	95.48 4.11 -57.97	84.95 3.93 -45.88	72.72 3.41 -39.64
NORTHPORT___3 23553	63.00 2.70 -29.58	58.43 2.74 -25.58	55.59 2.78 -23.25	55.61 2.84 -22.49	51.42 3.32 -10.83	67.78 4.76 -6.33	90.44 5.96 -6.01	93.82 6.61 -10.32	93.79 5.96 -22.34	93.47 5.53 -28.54	94.42 3.75 -52.80	91.86 3.46 -55.41	89.09 3.38 -55.01	80.75 3.38 -46.67	79.79 3.44 -44.76	83.98 3.51 -47.07	91.86 4.14 -45.01	102.76 5.18 -41.19	112.70 6.57 -37.07	106.30 4.26 -55.65	103.55 4.46 -53.11	94.77 3.41 -57.96	84.64 3.62 -45.88	72.27 3.03 -39.56
NORTHPORT___4 23650	63.00 2.70 -29.58	58.43 2.74 -25.58	55.59 2.78 -23.25	55.61 2.84 -22.49	51.42 3.32 -10.83	67.78 4.76 -6.33	90.44 5.96 -6.01	93.82 6.61 -10.32	93.79 5.96 -22.34	93.47 5.53 -28.54	94.42 3.75 -52.80	91.86 3.46 -55.41	89.09 3.38 -55.01	80.75 3.38 -46.67	79.79 3.44 -44.76	83.98 3.51 -47.07	91.86 4.14 -45.01	102.76 5.18 -41.19	112.70 6.57 -37.07	106.30 4.26 -55.65	103.55 4.46 -53.11	94.77 3.41 -57.96	84.64 3.62 -45.88	72.27 3.03 -39.56
NORTHPORT___IC 23718	63.62 3.32 -29.58	59.04 3.34 -25.58	56.21 3.40 -23.25	56.25 3.48 -22.49	52.20 4.10 -10.83	69.09 6.07 -6.34	92.56 8.08 -6.01	96.05 8.84 -10.32	95.92 8.05 -22.38	95.49 7.54 -28.55	95.87 5.19 -52.81	93.06 4.62 -55.45	89.99 4.24 -55.05	81.65 4.21 -46.75	80.78 4.33 -44.88	85.02 4.41 -47.22	93.19 5.47 -45.02	104.80 7.22 -41.20	114.82 8.70 -37.05	107.88 5.84 -55.65	104.48 5.38 -53.11	95.48 4.11 -57.97	84.95 3.93 -45.88	72.72 3.41 -39.64
NPX_GEN_1385_PROXY 323591	63.89 3.59 -29.58	59.40 3.70 -25.58	56.69 3.87 -23.25	56.70 3.93 -22.49	55.46 4.77 -13.41	70.68 7.65 -6.34	93.34 8.86 -6.01	96.43 9.22 -10.32	95.53 7.66 -22.38	95.43 7.48 -28.55	96.29 5.60 -52.81	93.39 4.95 -55.45	89.89 4.14 -55.05	81.50 4.05 -46.75	80.50 4.04 -44.88	84.72 4.11 -47.22	93.06 5.34 -45.02	105.36 7.78 -41.20	114.47 8.35 -37.05	108.07 6.03 -55.65	103.70 4.60 -53.11	94.98 3.61 -57.97	84.00 2.99 -45.88	72.75 3.44 -39.64
NPX_GEN_CSC 323557	64.14 3.84 -29.58	59.49 3.79 -25.58	56.69 3.87 -23.26	56.73 3.96 -22.49	52.73 4.62 -10.83	69.87 6.86 -6.33	94.12 9.65 -6.01	97.74 10.53 -10.32	97.51 9.69 -22.33	96.85 8.91 -28.54	96.69 6.02 -52.79	93.63 5.25 -55.39	90.58 4.88 -55.00	82.20 4.85 -46.65	81.36 5.05 -44.73	85.60 5.18 -47.03	94.29 6.53 -45.05	106.21 8.63 -41.20	116.79 10.57 -37.16	109.05 7.00 -55.66	105.61 6.49 -53.14	96.35 4.94 -58.01	85.79 4.78 -45.88	73.19 3.98 -39.54
NSINS_S_GLNS_FALLS 23858	72.34 2.67 -38.95	66.60 2.80 -33.69	62.86 2.75 -30.55	62.57 2.75 -29.55	54.85 3.32 -14.26	67.73 4.76 -6.28	84.27 5.81 0.00	83.58 6.69 0.00	91.14 6.09 -19.56	102.08 5.17 -37.51	108.16 3.41 -66.87	98.21 2.77 -62.45	96.83 2.73 -63.40	78.46 2.79 -44.97	67.54 2.94 -33.02	65.61 3.21 -29.01	74.10 3.97 -27.42	97.11 5.24 -35.49	103.31 6.49 -27.75	95.10 4.22 -44.49	81.81 4.23 -31.60	82.10 3.07 -45.63	73.71 3.13 -35.45	63.43 2.58 -31.17
NUCOR_STEEL___DRP 24197	35.34 0.92 -3.70	34.21 0.90 -3.20	33.32 0.86 -2.90	33.90 0.82 -2.80	39.11 0.48 -1.35	57.12 -0.17 -0.60	78.15 -0.31 0.00	76.66 -0.23 0.00	67.08 -0.33 -1.92	62.78 -0.30 -3.68	44.30 0.08 -6.34	39.15 0.23 -5.93	37.30 0.58 -6.02	35.55 0.58 -4.27	35.35 0.63 -3.13	36.65 0.50 -2.75	45.22 -0.09 -2.60	59.41 -0.34 -3.37	71.65 -0.14 -2.72	50.56 -0.05 -4.22	48.89 -0.09 -3.00	38.16 0.43 -4.33	38.40 -0.11 -3.36	32.96 0.33 -2.96
NYISO_LBMP_REFERENCE 24008	30.72 0.00 0.00	30.11 0.00 0.00	29.56 0.00 0.00	30.27 0.00 0.00	37.27 0.00 0.00	56.69 0.00 0.00	78.46 0.00 0.00	76.89 0.00 0.00	65.49 0.00 0.00	59.40 0.00 0.00	37.88 0.00 0.00	32.99 0.00 0.00	30.70 0.00 0.00	30.70 0.00 0.00	31.58 0.00 0.00	33.40 0.00 0.00	42.71 0.00 0.00	56.38 0.00 0.00	69.07 0.00 0.00	46.39 0.00 0.00	45.99 0.00 0.00	33.40 0.00 0.00	35.14 0.00 0.00	29.67 0.00 0.00
NYPA_BRENTWD___GT 24164	63.89 3.59 -29.58	59.28 3.58 -25.58	56.45 3.63 -23.26	56.49 3.72 -22.50	52.46 4.36 -10.83	69.46 6.46 -6.31	93.34 8.86 -6.01	96.90 9.69 -10.32	96.64 8.90 -22.25	96.20 8.25 -28.54	96.25 5.60 -52.77	93.25 4.95 -55.31	90.23 4.60 -54.93	81.80 4.58 -46.52	80.81 4.71 -44.53	84.98 4.81 -46.77	93.83 6.02 -45.10	105.54 7.95 -41.21	116.12 9.74 -37.31	108.56 6.49 -55.68	105.19 6.02 -53.18	96.00 4.54 -58.05	85.41 4.39 -45.88	72.79 3.71 -39.40
NYPA_GOWANUS___GT5 24156	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NYPA_GOWANUS___GT6 24157	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67
NYPA_HARLEM__RVR__GT1 24160	63.03 2.73 -29.57	58.22 2.53 -25.58	55.21 2.45 -23.19	55.22 2.51 -22.43	51.05 2.94 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	83.04 6.15 0.01	86.66 6.35 -14.82	93.83 6.00 -28.43	92.77 4.13 -50.77	84.16 3.76 -47.41	82.33 3.50 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.96 5.64 -26.94	97.08 6.97 -21.03	84.80 4.64 -33.78	74.34 4.37 -23.98	71.31 3.28 -34.64	65.03 2.99 -26.91	56.01 2.67 -23.67
NYPA_HARLEM__RVR__GT2 24161	63.03 2.73 -29.57	58.22 2.53 -25.58	55.21 2.45 -23.19	55.22 2.51 -22.43	51.05 2.94 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	83.04 6.15 0.01	86.66 6.35 -14.82	93.83 6.00 -28.43	92.77 4.13 -50.77	84.16 3.76 -47.41	82.33 3.50 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.96 5.64 -26.94	97.08 6.97 -21.03	84.80 4.64 -33.78	74.34 4.37 -23.98	71.31 3.28 -34.64	65.03 2.99 -26.91	56.01 2.67 -23.67
NYPA_KENT___GT 24152	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.97 2.87 -10.83	65.48 4.03 -4.77	84.03 5.57 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.10 4.57 -20.83	89.36 6.04 -26.94	97.64 7.53 -21.04	85.18 5.01 -33.79	74.71 4.74 -23.99	71.55 3.51 -34.64	65.32 3.27 -26.91	56.01 2.67 -23.67
NYPA_POUCH1___GT 24155	62.78 2.49 -29.57	57.98 2.29 -25.58	55.06 2.31 -23.19	55.07 2.36 -22.43	50.97 2.87 -10.83	65.32 3.86 -4.77	83.80 5.34 0.00	83.35 6.46 0.00	86.87 6.55 -14.83	93.96 6.12 -28.44	92.86 4.20 -50.78	84.17 3.76 -47.42	82.40 3.56 -48.14	68.38 3.53 -34.15	60.25 3.60 -25.07	59.06 3.64 -22.02	68.01 4.48 -20.83	89.24 5.92 -26.94	97.50 7.39 -21.04	85.14 4.97 -33.78	74.67 4.69 -23.99	71.52 3.47 -34.64	65.28 3.23 -26.91	55.98 2.64 -23.67



NYPA_VERNON____GT2 24162	62.88 2.58 -29.57	58.10 2.41 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.48 4.03 -4.77	84.03 5.57 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.93 4.28 -50.78	84.27 3.86 -47.42	82.46 3.62 -48.14	68.44 3.59 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.10 4.57 -20.83	89.36 6.04 -26.94	97.57 7.46 -21.04	85.14 4.97 -33.79	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.98 2.64 -23.67
NYPA_VERNON____GT3 24163	62.88 2.58 -29.57	58.10 2.41 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.48 4.03 -4.77	84.03 5.57 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.93 4.28 -50.78	84.27 3.86 -47.42	82.46 3.62 -48.14	68.44 3.59 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.10 4.57 -20.83	89.36 6.04 -26.94	97.57 7.46 -21.04	85.14 4.97 -33.79	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.98 2.64 -23.67
NYPA____ASTORIA_CC1 323568	62.88 2.58 -29.57	58.10 2.41 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.50 6.61 0.00	87.00 6.68 -14.83	94.07 6.24 -28.44	92.90 4.24 -50.78	84.24 3.83 -47.42	82.43 3.59 -48.14	68.41 3.56 -34.15	60.31 3.66 -25.07	59.13 3.71 -22.02	68.06 4.52 -20.83	89.30 5.97 -26.94	97.50 7.39 -21.04	85.09 4.91 -33.78	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.95 2.61 -23.67
NYPA____ASTORIA_CC2 323569	62.88 2.58 -29.57	58.10 2.41 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.50 6.61 0.00	87.00 6.68 -14.83	94.07 6.24 -28.44	92.90 4.24 -50.78	84.24 3.83 -47.42	82.43 3.59 -48.14	68.41 3.56 -34.15	60.31 3.66 -25.07	59.13 3.71 -22.02	68.06 4.52 -20.83	89.30 5.97 -26.94	97.50 7.39 -21.04	85.09 4.91 -33.78	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.95 2.61 -23.67
NYPA____HOLTSVILL 23794	63.83 3.53 -29.58	59.22 3.52 -25.58	56.39 3.58 -23.26	56.43 3.66 -22.49	52.39 4.28 -10.83	69.36 6.35 -6.33	93.34 8.86 -6.01	96.90 9.69 -10.32	96.73 8.90 -22.33	96.20 8.25 -28.54	96.28 5.60 -52.79	93.27 4.88 -55.40	90.25 4.54 -55.01	81.88 4.51 -46.66	81.03 4.71 -44.74	85.25 4.81 -47.05	93.78 6.02 -45.05	105.54 7.95 -41.20	115.89 9.67 -37.15	108.45 6.40 -55.66	105.06 5.93 -53.14	95.95 4.54 -58.00	85.41 4.39 -45.88	72.90 3.68 -39.55
NYPA____HELLGATE_GT1 24158	63.03 2.73 -29.57	58.22 2.53 -25.58	55.21 2.45 -23.19	55.22 2.51 -22.43	51.05 2.94 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	83.04 6.15 0.01	86.66 6.35 -14.82	93.83 6.00 -28.43	92.77 4.13 -50.77	84.16 3.76 -47.41	82.33 3.50 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.96 5.64 -26.94	97.08 6.97 -21.03	84.80 4.64 -33.78	74.34 4.37 -23.98	71.31 3.28 -34.64	65.03 2.99 -26.91	56.01 2.67 -23.67
NYPA____HELLGATE_GT2 24159	63.03 2.73 -29.57	58.22 2.53 -25.58	55.21 2.45 -23.19	55.22 2.51 -22.43	51.05 2.94 -10.83	65.43 3.97 -4.77	83.56 5.10 0.00	83.04 6.15 0.01	86.66 6.35 -14.82	93.83 6.00 -28.43	92.77 4.13 -50.77	84.16 3.76 -47.41	82.33 3.50 -48.13	68.28 3.44 -34.14	60.12 3.47 -25.06	58.92 3.51 -22.02	67.79 4.27 -20.82	88.96 5.64 -26.94	97.08 6.97 -21.03	84.80 4.64 -33.78	74.34 4.37 -23.98	71.31 3.28 -34.64	65.03 2.99 -26.91	56.01 2.67 -23.67
NYS_BARGE____HYD 23848	34.75 -0.37 -4.40	33.65 -0.27 -3.81	32.84 -0.18 -3.45	33.28 -0.33 -3.34	37.17 -1.71 -1.61	52.58 -4.82 -0.71	69.04 -9.42 0.00	65.82 -11.07 0.00	54.91 -9.89 0.69	49.22 -8.85 1.33	40.70 -4.74 -7.55	36.22 -3.83 -7.05	34.97 -2.89 -7.16	33.02 -2.76 -5.08	32.78 -2.53 -3.73	33.60 -3.07 -3.28	40.29 -5.51 -3.10	51.99 -8.40 -4.01	57.94 -10.15 0.98	44.97 -6.45 -5.03	43.07 -6.48 -3.57	34.95 -3.61 -5.15	35.17 -3.97 -4.00	31.92 -1.28 -3.52
O.H_GEN_BRUCE 24063	34.71 -0.92 -4.91	33.52 -0.84 -4.25	32.64 -0.77 -3.85	33.09 -0.91 -3.73	36.80 -2.27 -1.80	52.32 -5.16 -0.79	69.20 -9.26 0.00	66.36 -10.53 0.00	56.15 -9.23 0.10	50.82 -8.37 0.20	41.80 -4.51 -8.43	37.20 -3.66 -7.87	35.90 -2.79 -7.99	33.64 -2.73 -5.67	33.22 -2.53 -4.16	34.05 -3.01 -3.66	40.95 -5.21 -3.46	52.96 -7.89 -4.47	59.39 -9.53 0.15	45.92 -6.07 -5.61	43.85 -6.12 -3.98	35.75 -3.41 -5.75	35.78 -3.83 -4.47	32.00 -1.60 -3.93
OAK_ORCHARD____HYD 24046	34.10 -0.21 -3.59	33.10 -0.12 -3.11	32.29 -0.09 -2.82	32.82 -0.18 -2.73	37.47 -1.12 -1.32	54.61 -2.66 -0.58	73.67 -4.79 0.00	71.51 -5.38 0.00	62.85 -4.78 -2.14	59.18 -4.33 -4.11	41.81 -2.23 -6.17	36.97 -1.78 -5.76	35.35 -1.20 -5.85	33.68 -1.17 -4.15	33.61 -1.01 -3.05	34.70 -1.37 -2.68	42.55 -2.69 -2.53	55.65 -4.00 -3.27	67.41 -4.70 -3.04	47.38 -3.11 -4.10	45.77 -3.13 -2.91	35.94 -1.67 -4.21	36.23 -2.18 -3.27	31.81 -0.74 -2.87
OCC_CHEM____DRP 24175	34.66 -0.58 -4.53	33.55 -0.48 -3.92	32.73 -0.39 -3.55	33.16 -0.54 -3.43	36.92 -2.01 -1.66	52.49 -4.93 -0.73	68.97 -9.50 0.00	65.74 -11.15 0.00	55.11 -9.82 0.56	49.47 -8.85 1.08	40.91 -4.74 -7.77	36.42 -3.83 -7.26	35.18 -2.89 -7.37	33.17 -2.76 -5.23	32.89 -2.53 -3.84	33.73 -3.04 -3.37	40.43 -5.47 -3.19	52.10 -8.40 -4.12	58.13 -10.15 0.79	45.11 -6.45 -5.17	43.18 -6.48 -3.67	35.16 -3.54 -5.30	35.36 -3.90 -4.12	31.87 -1.42 -3.62
OLIN_CORP_DRP 24177	34.66 -0.61 -4.56	33.54 -0.51 -3.94	32.72 -0.41 -3.57	33.15 -0.58 -3.46	36.93 -2.01 -1.67	52.32 -5.10 -0.73	68.42 -10.04 0.00	64.97 -11.92 0.00	54.41 -10.54 0.54	48.85 -9.51 1.04	40.58 -5.11 -7.82	36.17 -4.13 -7.30	34.95 -3.16 -7.41	32.92 -3.04 -5.26	32.63 -2.81 -3.86	33.45 -3.34 -3.39	40.02 -5.89 -3.21	51.56 -8.97 -4.15	57.39 -10.91 0.77	44.68 -6.91 -5.20	42.78 -6.90 -3.70	34.86 -3.87 -5.34	35.10 -4.18 -4.15	31.78 -1.54 -3.65
OLIN_CORP_DSASP 323712	34.66 -0.58 -4.53	33.55 -0.48 -3.92	32.73 -0.39 -3.55	33.16 -0.54 -3.43	36.92 -2.01 -1.66	52.49 -4.93 -0.73	68.97 -9.50 0.00	65.74 -11.15 0.00	55.11 -9.82 0.56	49.47 -8.85 1.08	40.91 -4.74 -7.77	36.42 -3.83 -7.26	35.18 -2.89 -7.37	33.17 -2.76 -5.23	32.89 -2.53 -3.84	33.73 -3.04 -3.37	40.43 -5.47 -3.19	52.10 -8.40 -4.12	58.13 -10.15 0.79	45.11 -6.45 -5.17	43.18 -6.48 -3.67	35.16 -3.54 -5.30	35.36 -3.90 -4.12	31.87 -1.42 -3.62
ONEIDA_HERK_LFGE 323681	31.52 0.80 0.00	30.84 0.72 0.00	30.27 0.71 0.00	31.00 0.73 0.00	38.06 0.78 0.00	57.82 1.13 0.00	80.11 1.65 0.00	78.81 1.92 0.00	67.06 1.57 0.00	60.71 1.31 0.00	38.79 0.91 0.00	33.91 0.92 0.00	31.59 0.89 0.00	31.56 0.86 0.00	32.43 0.85 0.00	34.23 0.84 0.00	43.56 0.85 0.00	57.62 1.24 0.00	70.66 1.59 0.00	47.31 0.93 0.00	46.91 0.92 0.00	34.24 0.84 0.00	35.80 0.67 0.00	30.42 0.74 0.00
ONONDAGA_REF_OCCRA 23987	33.74 0.19 -2.83	32.72 0.15 -2.45	31.93 0.15 -2.22	32.54 0.12 -2.15	38.16 -0.15 -1.04	56.52 -0.62 -0.46	77.68 -0.78 0.00	76.12 -0.77 0.00	66.26 -0.65 -1.43	61.36 -0.77 -2.73	42.44 -0.30 -4.86	37.37 -0.16 -4.54	35.28 -0.03 -4.61	33.94 -0.03 -3.27	33.98 0.00 -2.40	35.41 -0.10 -2.11	44.27 -0.43 -1.99	58.23 -0.73 -2.58	70.34 -0.76 -2.02	49.20 -0.42 -3.24	47.92 -0.37 -2.30	36.65 -0.07 -3.32	37.30 -0.42 -2.58	31.82 -0.12 -2.27
ONONDAGA____COGEN 23986	34.00 0.34 -2.94	32.99 0.33 -2.55	32.20 0.33 -2.31	32.81 0.30 -2.23	38.39 0.04 -1.08	56.77 -0.39 -0.47	77.92 -0.55 0.00	76.36 -0.53 0.00	66.56 -0.46 -1.53	61.79 -0.54 -2.93	42.82 -0.11 -5.06	37.68 -0.03 -4.72	35.62 0.12 -4.79	34.23 0.12 -3.40	34.24 0.16 -2.50	35.66 0.07 -2.19	44.52 -0.25 -2.07	58.55 -0.51 -2.68	70.76 -0.48 -2.17	49.47 -0.28 -3.36	48.10 -0.27 -2.39	36.88 0.03 -3.45	37.47 -0.35 -2.68	32.00 -0.03 -2.36

ONTARIO___LFGE 23819	35.51 0.61 -4.18	34.33 0.60 -3.61	33.46 0.62 -3.28	34.02 0.57 -3.17	38.84 0.04 -1.53	56.69 -0.68 -0.67	77.13 -1.33 0.00	75.27 -1.62 0.00	66.25 -1.44 -2.20	62.25 -1.36 -4.21	44.64 -0.42 -7.17	39.46 -0.23 -6.70	37.59 0.09 -6.80	35.62 0.09 -4.82	35.35 0.22 -3.54	36.51 0.00 -3.11	44.92 -0.73 -2.94	58.89 -1.29 -3.81	70.81 -1.38 -3.12	50.33 -0.83 -4.77	48.50 -0.88 -3.39	38.10 -0.20 -4.89	38.20 -0.74 -3.80	33.11 0.09 -3.34
ORANGEVILLE_WT_PWR 323706	36.24 0.12 -5.40	34.93 0.15 -4.67	34.00 0.21 -4.23	34.46 0.09 -4.09	38.24 -1.00 -1.98	54.44 -3.12 -0.87	72.26 -6.20 0.00	69.51 -7.38 0.00	62.15 -6.48 -3.15	59.56 -5.88 -6.04	44.23 -2.92 -9.26	39.33 -2.31 -8.65	37.89 -1.60 -8.78	35.40 -1.53 -6.23	34.83 -1.33 -4.57	35.68 -1.74 -4.02	42.96 -3.54 -3.80	55.66 -5.64 -4.92	66.84 -6.70 -4.47	48.38 -4.17 -6.16	46.18 -4.18 -4.38	37.65 -2.07 -6.32	37.45 -2.60 -4.91	33.31 -0.68 -4.32
OSWEGATCHIE___HYD 24044	30.32 -0.40 0.00	29.63 -0.48 0.00	29.12 -0.44 0.00	29.85 -0.42 0.00	36.60 -0.67 0.00	55.84 -0.85 0.00	77.36 -1.10 0.00	75.35 -1.54 0.00	63.72 -1.77 0.00	57.74 -1.66 0.00	37.04 -0.83 0.00	32.66 -0.33 0.00	30.30 -0.40 0.00	30.30 -0.40 0.00	30.98 -0.60 0.00	32.76 -0.64 0.00	41.68 -1.03 0.00	54.97 -1.41 0.00	67.49 -1.59 0.00	45.00 -1.39 0.00	44.84 -1.15 0.00	32.73 -0.67 0.00	34.44 -0.70 0.00	29.35 -0.33 0.00
OSWEGO___5 23606	32.21 -0.58 -2.08	31.37 -0.54 -1.80	30.66 -0.53 -1.63	31.28 -0.58 -1.58	37.10 -0.93 -0.76	55.27 -1.76 -0.34	75.79 -2.67 0.00	74.28 -2.61 0.00	64.31 -2.23 -1.05	59.33 -2.08 -2.01	40.31 -1.14 -3.57	35.40 -0.92 -3.33	33.35 -0.74 -3.38	32.37 -0.74 -2.40	32.62 -0.73 -1.76	34.08 -0.87 -1.55	42.80 -1.37 -1.46	56.30 -1.97 -1.89	68.21 -2.35 -1.48	47.23 -1.53 -2.38	46.20 -1.47 -1.69	34.94 -0.90 -2.44	35.90 -1.13 -1.89	30.60 -0.74 -1.66
OSWEGO___6 23613	32.21 -0.58 -2.08	31.37 -0.54 -1.80	30.66 -0.53 -1.63	31.28 -0.58 -1.58	37.10 -0.93 -0.76	55.27 -1.76 -0.34	75.79 -2.67 0.00	74.28 -2.61 0.00	64.31 -2.23 -1.05	59.33 -2.08 -2.01	40.31 -1.14 -3.57	35.40 -0.92 -3.33	33.35 -0.74 -3.38	32.37 -0.74 -2.40	32.62 -0.73 -1.76	34.08 -0.87 -1.55	42.80 -1.37 -1.46	56.30 -1.97 -1.89	68.21 -2.35 -1.48	47.23 -1.53 -2.38	46.20 -1.47 -1.69	34.94 -0.90 -2.44	35.90 -1.13 -1.89	30.60 -0.74 -1.66
OUTOKUMPU-AB___DRP 24206	35.28 -0.03 -4.59	34.15 0.06 -3.97	33.31 0.15 -3.60	33.76 0.00 -3.48	37.61 -1.34 -1.68	53.41 -4.02 -0.74	70.38 -8.08 0.00	67.20 -9.69 0.00	56.33 -8.65 0.51	50.63 -7.78 0.99	41.79 -3.98 -7.88	37.16 -3.20 -7.36	35.87 -2.30 -7.47	33.83 -2.18 -5.30	33.55 -1.93 -3.89	34.35 -2.47 -3.42	41.20 -4.74 -3.23	53.18 -7.38 -4.18	59.50 -8.84 0.73	46.06 -5.57 -5.25	44.05 -5.66 -3.73	35.81 -2.97 -5.38	35.94 -3.37 -4.18	32.43 -0.92 -3.68
OXBOW___ 24026	35.03 -0.25 -4.56	33.91 -0.15 -3.94	33.08 -0.06 -3.58	33.55 -0.18 -3.46	37.38 -1.56 -1.67	53.11 -4.31 -0.74	69.91 -8.55 0.00	66.74 -10.15 0.00	55.92 -9.04 0.53	50.23 -8.14 1.03	41.47 -4.24 -7.83	36.91 -3.40 -7.31	35.64 -2.49 -7.42	33.57 -2.39 -5.27	33.33 -2.12 -3.87	34.12 -2.67 -3.40	40.92 -5.00 -3.21	52.81 -7.72 -4.16	59.06 -9.25 0.76	45.70 -5.89 -5.21	43.75 -5.93 -3.70	35.57 -3.17 -5.34	35.74 -3.55 -4.15	32.23 -1.10 -3.65
OXY_CHEM_DSASP 323612	34.66 -0.58 -4.53	33.55 -0.48 -3.92	32.73 -0.39 -3.55	33.16 -0.54 -3.43	36.92 -2.01 -1.66	52.49 -4.93 -0.73	68.97 -9.50 0.00	65.74 -11.15 0.00	55.11 -9.82 0.56	49.47 -8.85 1.08	40.91 -4.74 -7.77	36.42 -3.83 -7.26	35.18 -2.89 -7.37	33.17 -2.76 -5.23	32.89 -2.53 -3.84	33.73 -3.04 -3.37	40.43 -5.47 -3.19	52.10 -8.40 -4.12	58.13 -6.45 0.79	45.11 -6.45 -5.17	43.18 -6.48 -3.67	35.16 -3.54 -5.30	35.36 -3.90 -4.12	31.87 -1.42 -3.62
PEEKSKILL___ 23653	62.17 2.12 -29.33	57.50 2.02 -25.36	54.51 1.95 -23.00	54.52 2.00 -22.25	50.33 2.31 -10.74	64.76 3.34 -4.73	83.01 4.55 0.00	82.27 5.38 0.00	85.63 5.43 -14.70	92.71 5.11 -28.20	91.71 3.48 -50.35	83.15 3.14 -47.02	81.41 2.98 -47.73	67.51 2.95 -33.86	59.44 3.00 -24.86	58.28 3.04 -21.84	67.07 3.71 -20.65	88.00 4.90 -26.72	96.08 6.15 -20.86	83.97 4.08 -33.50	73.59 3.81 -23.79	70.66 2.90 -34.35	64.46 2.64 -26.69	55.28 2.14 -23.47
PGE MADISON___WINDPWR 24146	42.74 3.35 -8.67	40.78 3.16 -7.50	39.44 3.07 -6.80	39.97 3.12 -6.58	43.92 3.47 -3.18	63.08 4.99 -1.40	85.68 7.21 0.00	84.58 7.69 0.00	76.02 6.35 -4.18	72.94 5.53 -8.02	56.48 3.71 -14.89	50.30 3.40 -13.91	48.19 3.38 -14.12	44.06 3.35 -10.01	42.35 3.41 -7.35	43.30 3.44 -6.46	52.70 3.89 -6.11	69.53 5.24 -7.90	81.57 6.57 -5.93	60.61 4.31 -9.91	57.11 4.09 -7.04	46.97 3.41 -10.16	45.95 2.91 -7.89	39.70 3.09 -6.94
PIERCEFIELD___HYD 23852	29.61 -1.10 0.00	28.97 -1.14 0.00	28.50 -1.06 0.00	29.24 -1.03 0.00	35.82 -1.45 0.00	54.99 -1.70 0.00	76.03 -2.43 0.00	73.35 -3.54 0.00	61.82 -3.67 0.00	56.08 -3.33 0.00	36.14 -1.74 0.00	31.90 -1.09 0.00	29.47 -1.23 0.00	29.50 -1.20 0.00	30.07 -1.52 0.00	31.86 -1.54 0.00	40.83 -1.88 0.00	53.62 -2.76 0.00	65.69 -3.38 0.00	43.65 -2.74 0.00	43.73 -2.25 0.00	31.77 -1.64 0.00	33.73 -1.41 0.00	28.75 -0.92 0.00
PINELAWN_CC_1 323563	63.65 3.35 -29.58	59.07 3.37 -25.58	56.23 3.40 -23.27	56.26 3.48 -22.51	52.17 4.06 -10.83	68.88 5.95 -6.24	91.93 7.46 -6.01	95.44 8.23 -10.32	95.14 7.72 -21.93	95.12 7.18 -28.54	95.45 4.89 -52.68	92.28 4.32 -54.97	89.39 4.05 -54.64	80.74 4.05 -45.99	79.44 4.17 -43.69	83.34 4.24 -45.70	93.20 5.17 -45.33	104.46 6.82 -41.26	115.65 8.49 -38.08	107.74 5.61 -55.75	104.60 5.24 -53.37	95.70 4.01 -58.30	85.19 4.18 -45.88	71.88 3.50 -38.71
PJM_GEN_HTP_PROXY 323702	62.69 2.40 -29.57	57.92 2.23 -25.57	54.97 2.22 -23.19	54.98 2.27 -22.43	50.71 2.61 -10.83	65.26 3.80 -4.77	83.72 5.26 0.00	83.20 6.31 0.00	86.67 6.35 -14.83	93.83 6.00 -28.43	92.74 4.09 -50.77	84.07 3.66 -47.41	82.30 3.47 -48.13	68.28 3.44 -34.14	60.15 3.51 -25.07	58.96 3.54 -22.02	67.88 4.36 -20.82	89.01 5.69 -26.94	97.22 7.12 -21.03	84.85 4.68 -33.78	74.39 4.42 -23.99	71.35 3.31 -34.64	65.07 3.02 -26.91	55.77 2.43 -23.66
PJM_GEN_KEYSTONE 24065	41.63 0.71 -10.20	41.80 0.66 -11.03	40.26 0.65 -10.05	38.60 0.61 -7.72	39.40 0.26 -1.87	46.95 -0.28 9.46	63.81 -1.02 13.63	70.69 -1.00 5.20	58.53 -0.39 6.57	59.14 -0.30 -0.04	63.51 0.27 -25.37	59.14 0.40 -25.75	51.66 0.58 -20.38	50.11 0.58 -18.83	49.01 0.69 -16.74	48.63 0.53 -14.70	56.38 0.13 -13.55	74.14 -0.22 -17.99	72.21 -0.14 -3.28	65.61 0.00 -19.23	56.76 -0.14 -10.91	51.55 0.33 -17.82	50.91 -0.04 -15.81	45.92 0.45 -15.80
PJM_GEN_NEPTUNE_PROXY 323594	63.00 2.70 -29.58	58.43 2.74 -25.58	55.56 2.81 -23.19	55.58 2.88 -22.43	51.46 3.36 -10.83	66.85 4.76 -5.40	90.91 6.44 -6.01	94.52 7.31 -10.32	89.02 7.07 -16.45	94.39 6.53 -28.46	93.48 4.39 -51.21	86.06 3.92 -49.15	84.04 3.71 -49.63	71.24 3.68 -36.85	64.66 3.76 -29.33	64.68 3.84 -27.44	92.19 4.61 -44.87	103.59 6.04 -41.17	113.23 7.60 -36.56	106.96 4.97 -55.61	103.68 4.69 -53.00	93.91 3.54 -56.97	84.53 3.51 -45.88	62.69 2.88 -30.14
PJM_GEN_VFT_PROXY 323633	62.41 2.12 -29.57	57.67 1.99 -25.57	54.70 1.95 -23.19	54.70 2.00 -22.43	50.41 2.31 -10.83	64.80 3.34 -4.77	83.17 4.71 0.00	82.73 5.84 0.00	86.61 6.29 -14.83	93.78 5.94 -28.44	92.71 4.05 -50.77	84.07 3.66 -47.42	82.27 3.44 -48.14	68.19 3.35 -34.15	60.03 3.38 -25.07	58.79 3.37 -22.02	67.63 4.10 -20.82	88.74 5.41 -26.94	96.80 6.70 -21.04	84.58 4.41 -33.78	74.11 4.14 -23.99	71.11 3.07 -34.64	64.82 2.78 -26.91	55.57 2.23 -23.67

PLEASANTVLY___LBMP 24000	63.58 2.24 -30.62	58.73 2.14 -26.48	55.67 2.10 -24.01	55.65 2.15 -23.23	50.98 2.50 -11.21	65.26 3.63 -4.94	83.17 4.71 0.00	82.35 5.46 0.00	86.21 5.37 -15.35	93.83 4.99 -29.44	93.85 3.41 -52.56	85.15 3.07 -49.09	83.45 2.92 -49.83	68.94 2.89 -35.35	60.50 2.97 -25.95	59.21 3.01 -22.80	67.94 3.67 -21.56	89.07 4.79 -27.90	96.86 6.01 -21.78	85.35 3.99 -34.97	74.64 3.81 -24.84	72.17 2.90 -35.87	65.71 2.71 -27.86	56.40 2.23 -24.50
POLETTI____ 23519	62.63 2.33 -29.57	57.86 2.17 -25.58	54.91 2.16 -23.19	54.91 2.21 -22.43	50.67 2.57 -10.83	65.14 3.68 -4.77	83.64 5.18 0.00	83.12 6.23 0.00	86.67 6.35 -14.83	93.78 5.94 -28.44	92.71 4.05 -50.77	84.04 3.63 -47.42	82.24 3.41 -48.14	68.25 3.41 -34.15	60.12 3.47 -25.07	58.93 3.51 -22.02	67.84 4.31 -20.82	89.01 5.69 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.32 3.28 -34.64	65.03 2.99 -26.91	55.74 2.40 -23.67
PORT_JEFF_3 23555	63.92 3.62 -29.58	59.34 3.64 -25.58	56.51 3.69 -23.26	56.55 3.78 -22.49	52.50 4.40 -10.83	69.59 6.57 -6.33	93.57 9.10 -6.01	97.13 9.92 -10.32	96.98 9.17 -22.33	96.38 8.43 -28.54	96.39 5.72 -52.79	93.36 4.98 -55.39	90.34 4.64 -55.00	81.99 4.64 -46.65	81.14 4.83 -44.73	85.37 4.94 -47.03	93.95 6.19 -45.05	105.76 8.17 -41.20	116.10 9.88 -37.16	108.54 6.49 -55.66	105.15 6.02 -53.14	96.08 4.68 -58.01	85.55 4.53 -45.88	72.98 3.77 -39.54
PORT_JEFF_4 23616	63.92 3.62 -29.58	59.34 3.64 -25.58	56.51 3.69 -23.26	56.55 3.78 -22.49	52.50 4.40 -10.83	69.59 6.57 -6.33	93.57 9.10 -6.01	97.13 9.92 -10.32	96.98 9.17 -22.33	96.38 8.43 -28.54	96.39 5.72 -52.79	93.36 4.98 -55.39	90.34 4.64 -55.00	81.99 4.64 -46.65	81.14 4.83 -44.73	85.37 4.94 -47.03	93.95 6.19 -45.05	105.76 8.17 -41.20	116.10 9.88 -37.16	108.54 6.49 -55.66	105.15 6.02 -53.14	96.08 4.68 -58.01	85.55 4.53 -45.88	72.98 3.77 -39.54
PORT_JEFF_IC 23713	64.05 3.75 -29.58	59.43 3.73 -25.58	56.60 3.78 -23.26	56.64 3.88 -22.49	52.61 4.51 -10.83	69.76 6.74 -6.32	93.89 9.41 -6.01	97.43 10.23 -10.32	97.23 9.43 -22.31	96.62 8.67 -28.54	96.54 5.87 -52.79	93.48 5.11 -55.37	90.44 4.76 -54.99	82.05 4.73 -46.62	81.19 4.92 -44.68	85.44 5.07 -46.97	94.13 6.36 -45.06	105.99 8.40 -41.21	116.13 9.88 -37.19	108.59 6.54 -55.66	105.21 6.07 -53.15	96.23 4.81 -58.02	85.69 4.67 -45.88	73.07 3.89 -39.51
PPL PILGRIM_ST_GT1 24216	63.89 3.59 -29.58	59.28 3.58 -25.58	56.45 3.63 -23.26	56.49 3.72 -22.50	52.46 4.36 -10.83	69.46 6.46 -6.31	93.34 8.86 -6.01	96.90 9.69 -10.32	96.64 8.90 -22.25	96.20 8.25 -28.54	96.25 5.60 -52.77	93.25 4.95 -55.31	90.23 4.60 -54.93	81.80 4.58 -46.52	80.81 4.71 -44.53	84.98 4.81 -46.77	93.83 7.95 -45.10	105.54 7.95 -41.21	116.12 9.74 -37.31	108.56 6.49 -55.68	105.19 6.02 -53.18	96.00 4.54 -58.05	85.41 4.39 -45.88	72.79 3.71 -39.40
PPL PILGRIM_ST_GT2 24217	63.89 3.59 -29.58	59.28 3.58 -25.58	56.45 3.63 -23.26	56.49 3.72 -22.50	52.46 4.36 -10.83	69.46 6.46 -6.31	93.34 8.86 -6.01	96.90 9.69 -10.32	96.64 8.90 -22.25	96.20 8.25 -28.54	96.25 5.60 -52.77	93.25 4.95 -55.31	90.23 4.60 -54.93	81.80 4.58 -46.52	80.81 4.71 -44.53	84.98 4.81 -46.77	93.83 6.02 -45.10	105.54 7.95 -41.21	116.12 9.74 -37.31	108.56 6.49 -55.68	105.19 6.02 -53.18	96.00 4.54 -58.05	85.41 4.39 -45.88	72.79 3.71 -39.40
PPL_SHRM_GT3 24213	64.11 3.81 -29.58	59.49 3.79 -25.58	56.69 3.87 -23.26	56.73 3.96 -22.49	52.73 4.62 -10.83	69.87 6.86 -6.32	94.12 9.65 -6.01	97.74 10.53 -10.32	97.50 9.69 -22.32	96.85 8.91 -28.54	96.69 6.02 -52.79	93.62 5.25 -55.38	90.58 4.88 -54.99	82.22 4.88 -46.64	81.34 5.05 -44.71	85.58 5.18 -47.00	94.29 6.53 -45.05	106.21 8.63 -41.21	116.87 10.63 -37.17	109.10 7.05 -55.66	105.66 6.53 -53.14	96.35 4.94 -58.01	85.79 4.78 -45.88	73.15 3.95 -39.53
PPL_SHRM_GT4 24214	64.11 3.81 -29.58	59.49 3.79 -25.58	56.69 3.87 -23.26	56.73 3.96 -22.49	52.73 4.62 -10.83	69.87 6.86 -6.32	94.12 9.65 -6.01	97.74 10.53 -10.32	97.50 9.69 -22.32	96.85 8.91 -28.54	96.69 6.02 -52.79	93.62 5.25 -55.38	90.58 4.88 -54.99	82.22 4.88 -46.64	81.34 5.05 -44.71	85.58 5.18 -47.00	94.29 6.53 -45.05	106.21 8.63 -41.21	116.87 10.63 -37.17	109.10 7.05 -55.66	105.66 6.53 -53.14	96.35 4.94 -58.01	85.79 4.78 -45.88	73.15 3.95 -39.53
PROJECT___ORANGE 1 24174	33.04 -0.06 -2.38	32.11 -0.06 -2.06	31.37 -0.06 -1.87	31.99 -0.09 -1.80	37.70 -0.45 -0.87	55.99 -1.08 -0.38	76.89 -1.57 0.00	75.43 -1.46 0.00	65.38 -1.31 -1.20	60.33 -1.36 -2.30	41.32 -0.64 -4.08	36.31 -0.49 -3.81	34.26 -0.31 -3.87	33.11 -0.34 -2.75	33.31 -0.28 -2.02	34.77 -0.40 -1.77	43.53 -0.85 -1.67	57.25 -1.29 -2.17	69.25 -1.52 -1.70	48.22 -0.88 -2.72	47.13 -0.78 -1.93	35.82 -0.37 -2.79	36.60 -0.70 -2.16	31.25 -0.33 -1.90
PROJECT___ORANGE 2 24166	33.04 -0.06 -2.38	32.11 -0.06 -2.06	31.37 -0.06 -1.87	31.99 -0.09 -1.80	37.70 -0.45 -0.87	55.99 -1.08 -0.38	76.89 -1.57 0.00	75.43 -1.46 0.00	65.38 -1.31 -1.20	60.33 -1.36 -2.30	41.32 -0.64 -4.08	36.31 -0.49 -3.81	34.26 -0.31 -3.87	33.11 -0.34 -2.75	33.31 -0.28 -2.02	34.77 -0.40 -1.77	43.53 -0.85 -1.67	57.25 -1.29 -2.17	69.25 -1.52 -1.70	48.22 -0.88 -2.72	47.13 -0.78 -1.93	35.82 -0.37 -2.79	36.60 -0.70 -2.16	31.25 -0.33 -1.90
PYRITES___HYD 24023	29.89 -0.83 0.00	29.21 -0.90 0.00	28.76 -0.80 0.00	29.52 -0.76 0.00	36.16 -1.12 0.00	55.56 -1.13 0.00	77.05 -1.41 0.00	74.59 -2.30 0.00	62.80 -2.69 0.00	56.96 -2.44 0.00	36.63 -1.25 0.00	32.27 -0.73 0.00	29.81 -0.89 0.00	29.84 -0.86 0.00	30.38 -1.20 0.00	32.20 -1.20 0.00	41.34 -1.37 0.00	54.46 -1.92 0.00	66.79 -2.28 0.00	44.35 -2.04 0.00	44.33 -1.65 0.00	32.10 -1.30 0.00	34.08 -1.05 0.00	29.02 -0.65 0.00
RAMAPO___LBMP 323565	61.39 2.03 -28.65	56.79 1.90 -24.77	53.86 1.83 -22.46	53.88 1.88 -21.73	49.92 2.16 -10.49	64.43 3.12 -4.62	82.70 4.23 0.00	81.89 4.99 0.00	84.96 5.11 -14.36	91.69 4.75 -27.54	90.35 3.29 -49.18	81.89 2.97 -45.93	80.12 2.79 -46.62	66.54 2.76 -33.07	58.71 2.84 -24.28	57.60 2.87 -21.33	66.38 3.50 -20.17	87.10 4.62 -26.10	95.17 5.73 -20.37	82.91 3.80 -32.72	72.81 3.59 -23.24	69.70 2.74 -33.55	63.66 2.46 -26.07	54.59 1.99 -22.92
RANKINE____ 23646	35.44 -0.15 -4.88	34.24 -0.09 -4.22	33.39 0.00 -3.82	33.82 -0.15 -3.70	37.64 -1.42 -1.79	53.39 -4.08 -0.79	70.69 -7.77 0.00	67.74 -9.15 0.00	57.16 -8.06 0.27	51.56 -7.31 0.53	42.54 -3.71 -8.37	37.84 -2.97 -7.82	36.52 -2.12 -7.94	34.28 -2.06 -5.63	33.92 -1.80 -4.13	34.73 -2.30 -3.63	41.70 -4.44 -3.43	53.89 -6.94 -4.44	60.32 -8.36 0.39	46.72 -5.24 -5.57	44.66 -5.29 -3.96	36.41 -2.70 -5.71	36.38 -3.20 -4.44	32.63 -0.95 -3.90
RAVENSWOOD_GT2_1 24244	62.69 2.40 -29.57	57.95 2.26 -25.58	54.97 2.22 -23.19	54.98 2.27 -22.43	50.75 2.65 -10.83	65.26 3.80 -4.77	83.72 5.26 0.00	83.20 6.31 0.00	86.74 6.42 -14.83	93.84 6.00 -28.44	92.75 4.09 -50.78	84.07 3.66 -47.42	82.31 3.47 -48.14	68.29 3.44 -34.15	60.15 3.51 -25.07	58.96 3.54 -22.02	67.89 4.36 -20.82	89.02 5.69 -26.94	97.22 7.12 -21.04	84.85 4.68 -33.78	74.39 4.42 -23.99	71.35 3.31 -34.64	65.07 3.02 -26.91	55.80 2.46 -23.67
RAVENSWOOD_GT2_2 24245	62.69 2.40 -29.57	57.95 2.26 -25.58	54.97 2.22 -23.19	54.98 2.27 -22.43	50.75 2.65 -10.83	65.26 3.80 -4.77	83.72 5.26 0.00	83.20 6.31 0.00	86.74 6.42 -14.83	93.84 6.00 -28.44	92.75 4.09 -50.78	84.07 3.66 -47.42	82.31 3.47 -48.14	68.29 3.44 -34.15	60.15 3.51 -25.07	58.96 3.54 -22.02	67.89 4.36 -20.82	89.02 5.69 -26.94	97.22 7.12 -21.04	84.85 4.68 -33.78	74.39 4.42 -23.99	71.35 3.31 -34.64	65.07 3.02 -26.91	55.80 2.46 -23.67

RAVENSWOOD_GT2_3 24246	62.72 2.43 -29.57	57.95 2.26 -25.58	54.97 2.22 -23.19	55.01 2.30 -22.43	50.75 2.65 -10.83	65.32 3.86 -4.77	83.80 5.34 0.00	83.20 6.31 0.00	86.74 6.42 -14.83	93.84 6.00 -28.44	92.78 4.13 -50.78	84.11 3.69 -47.42	82.31 3.47 -48.14	68.29 3.44 -34.15	60.19 3.54 -25.07	59.00 3.58 -22.02	67.89 4.36 -20.82	89.08 5.75 -26.94	97.22 7.12 -21.04	84.90 4.73 -33.78	74.44 4.46 -23.99	71.38 3.34 -34.64	65.11 3.06 -26.91	55.80 2.46 -23.67
RAVENSWOOD_GT2_4 24247	62.72 2.43 -29.57	57.95 2.26 -25.58	54.97 2.22 -23.19	55.01 2.30 -22.43	50.75 2.65 -10.83	65.32 3.86 -4.77	83.80 5.34 0.00	83.20 6.31 0.00	86.74 6.42 -14.83	93.84 6.00 -28.44	92.78 4.13 -50.78	84.11 3.69 -47.42	82.31 3.47 -48.14	68.29 3.44 -34.15	60.19 3.54 -25.07	59.00 3.58 -22.02	67.89 4.36 -20.82	89.08 5.75 -26.94	97.22 7.12 -21.04	84.90 4.73 -33.78	74.44 4.46 -23.99	71.38 3.34 -34.64	65.11 3.06 -26.91	55.80 2.46 -23.67
RAVENSWOOD_GT3_1 24248	62.69 2.40 -29.57	57.95 2.26 -25.58	54.97 2.22 -23.19	54.98 2.27 -22.43	50.75 2.65 -10.83	65.26 3.80 -4.77	83.72 5.26 0.00	83.20 6.31 0.00	86.74 6.42 -14.83	93.84 6.00 -28.44	92.75 4.09 -50.78	84.07 3.66 -47.42	82.31 3.47 -48.14	68.29 3.44 -34.15	60.15 3.51 -25.07	58.96 3.54 -22.02	67.89 4.36 -20.82	89.02 5.69 -26.94	97.22 7.12 -21.04	84.85 4.68 -33.78	74.39 4.42 -23.99	71.35 3.31 -34.64	65.07 3.02 -26.91	55.80 2.46 -23.67
RAVENSWOOD_GT3_2 24249	62.69 2.40 -29.57	57.95 2.26 -25.58	54.97 2.22 -23.19	54.98 2.27 -22.43	50.75 2.65 -10.83	65.26 3.80 -4.77	83.72 5.26 0.00	83.20 6.31 0.00	86.74 6.42 -14.83	93.84 6.00 -28.44	92.75 4.09 -50.78	84.07 3.66 -47.42	82.31 3.47 -48.14	68.29 3.44 -34.15	60.15 3.51 -25.07	58.96 3.54 -22.02	67.89 4.36 -20.82	89.02 5.69 -26.94	97.22 7.12 -21.04	84.85 4.68 -33.78	74.39 4.42 -23.99	71.35 3.31 -34.64	65.07 3.02 -26.91	55.80 2.46 -23.67
RAVENSWOOD_GT3_3 24250	62.75 2.46 -29.57	57.98 2.29 -25.58	55.00 2.25 -23.19	55.01 2.30 -22.43	50.79 2.69 -10.83	65.32 3.86 -4.77	83.87 5.41 0.00	83.27 6.38 0.00	86.80 6.48 -14.83	93.90 6.06 -28.44	92.78 4.13 -50.78	84.14 3.73 -47.42	82.34 3.50 -48.14	68.32 3.47 -34.15	60.19 3.54 -25.07	59.00 3.58 -22.02	67.93 4.40 -20.82	89.13 5.81 -26.94	97.29 7.18 -21.04	84.95 4.78 -33.78	74.44 4.46 -23.99	71.38 3.34 -34.64	65.14 3.09 -26.91	55.83 2.49 -23.67
RAVENSWOOD_GT3_4 24251	62.75 2.46 -29.57	57.98 2.29 -25.58	55.00 2.25 -23.19	55.01 2.30 -22.43	50.79 2.69 -10.83	65.32 3.86 -4.77	83.87 5.41 0.00	83.27 6.38 0.00	86.80 6.48 -14.83	93.90 6.06 -28.44	92.78 4.13 -50.78	84.14 3.73 -47.42	82.34 3.50 -48.14	68.32 3.47 -34.15	60.19 3.54 -25.07	59.00 3.58 -22.02	67.93 4.40 -20.82	89.13 5.81 -26.94	97.29 7.18 -21.04	84.95 4.78 -33.78	74.44 4.46 -23.99	71.38 3.34 -34.64	65.14 3.09 -26.91	55.83 2.49 -23.67
RAVENSWOOD_GT_1 23729	62.88 2.58 -29.57	58.10 2.41 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.48 4.03 -4.77	84.03 5.57 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.93 4.28 -50.78	84.27 3.86 -47.42	82.46 3.62 -48.14	68.44 3.59 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.10 4.57 -20.83	89.36 6.04 -26.94	97.57 7.46 -21.04	85.14 4.97 -33.79	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.98 2.64 -23.67
RAVENSWOOD_GT_10 24258	62.69 2.40 -29.57	57.95 2.26 -25.58	54.97 2.22 -23.19	54.98 2.27 -22.43	50.75 2.65 -10.83	65.26 3.80 -4.77	83.72 5.26 0.00	83.20 6.31 0.00	86.67 6.35 -14.83	93.84 6.00 -28.44	92.75 4.09 -50.78	84.07 3.66 -47.42	82.31 3.47 -48.14	68.26 3.41 -34.15	60.15 3.51 -25.07	58.96 3.54 -22.02	67.84 4.31 -20.82	89.02 5.69 -26.94	97.16 7.05 -21.04	84.85 4.68 -33.78	74.39 4.42 -23.99	71.35 3.31 -34.64	65.07 3.02 -26.91	55.80 2.46 -23.67
RAVENSWOOD_GT_11 24259	62.69 2.40 -29.57	57.95 2.26 -25.58	54.97 2.22 -23.19	54.98 2.27 -22.43	50.75 2.65 -10.83	65.26 3.80 -4.77	83.72 5.26 0.00	83.20 6.31 0.00	86.67 6.35 -14.83	93.84 6.00 -28.44	92.75 4.09 -50.78	84.07 3.66 -47.42	82.31 3.47 -48.14	68.26 3.41 -34.15	60.15 3.51 -25.07	58.96 3.54 -22.02	67.84 4.31 -20.82	89.02 5.69 -26.94	97.16 7.05 -21.04	84.85 4.68 -33.78	74.39 4.42 -23.99	71.35 3.31 -34.64	65.07 3.02 -26.91	55.80 2.46 -23.67
RAVENSWOOD_GT_4 24252	62.66 2.37 -29.57	57.92 2.23 -25.58	54.94 2.19 -23.19	54.95 2.24 -22.43	50.71 2.61 -10.83	65.20 3.74 -4.77	83.72 5.26 0.00	83.12 6.23 0.00	86.67 6.35 -14.83	93.78 5.94 -28.44	92.71 4.05 -50.78	84.04 3.63 -47.42	82.28 3.44 -48.14	68.26 3.41 -34.15	60.12 3.47 -25.07	58.93 3.51 -22.02	67.84 4.31 -20.82	88.96 5.64 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.32 3.28 -34.64	65.03 2.99 -26.91	55.78 2.43 -23.67
RAVENSWOOD_GT_5 24254	62.66 2.37 -29.57	57.92 2.23 -25.58	54.94 2.19 -23.19	54.95 2.24 -22.43	50.71 2.61 -10.83	65.20 3.74 -4.77	83.72 5.26 0.00	83.12 6.23 0.00	86.67 6.35 -14.83	93.78 5.94 -28.44	92.71 4.05 -50.78	84.04 3.63 -47.42	82.28 3.44 -48.14	68.26 3.41 -34.15	60.12 3.47 -25.07	58.93 3.51 -22.02	67.84 4.31 -20.82	88.96 5.64 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.32 3.28 -34.64	65.03 2.99 -26.91	55.78 2.43 -23.67
RAVENSWOOD_GT_6 24253	62.66 2.37 -29.57	57.92 2.23 -25.58	54.94 2.19 -23.19	54.95 2.24 -22.43	50.71 2.61 -10.83	65.20 3.74 -4.77	83.72 5.26 0.00	83.12 6.23 0.00	86.67 6.35 -14.83	93.78 5.94 -28.44	92.71 4.05 -50.78	84.04 3.63 -47.42	82.28 3.44 -48.14	68.26 3.41 -34.15	60.12 3.47 -25.07	58.93 3.51 -22.02	67.84 4.31 -20.82	88.96 5.64 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.32 3.28 -34.64	65.03 2.99 -26.91	55.78 2.43 -23.67
RAVENSWOOD_GT_7 24255	62.66 2.37 -29.57	57.92 2.23 -25.58	54.94 2.19 -23.19	54.95 2.24 -22.43	50.71 2.61 -10.83	65.20 3.74 -4.77	83.72 5.26 0.00	83.12 6.23 0.00	86.67 6.35 -14.83	93.78 5.94 -28.44	92.71 4.05 -50.78	84.04 3.63 -47.42	82.28 3.44 -48.14	68.26 3.41 -34.15	60.12 3.47 -25.07	58.93 3.51 -22.02	67.84 4.31 -20.82	88.96 5.64 -26.94	97.16 7.05 -21.04	84.80 4.64 -33.78	74.35 4.37 -23.99	71.32 3.28 -34.64	65.03 2.99 -26.91	55.78 2.43 -23.67
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	62.69 2.40 -29.57	57.95 2.26 -25.58	54.97 2.22 -23.19	54.98 2.27 -22.43	50.75 2.65 -10.83	65.26 3.80 -4.77	83.72 5.26 0.00	83.20 6.31 0.00	86.67 6.35 -14.83	93.84 6.00 -28.44	92.75 4.09 -50.78	84.07 3.66 -47.42	82.31 3.47 -48.14	68.26 3.41 -34.15	60.15 3.51 -25.07	58.96 3.54 -22.02	67.84 4.31 -20.82	89.02 5.69 -26.94	97.16 7.05 -21.04	84.85 4.68 -33.78	74.39 4.42 -23.99	71.35 3.31 -34.64	65.07 3.02 -26.91	55.80 2.46 -23.67
RAVENSWOOD_GT_9 24257	62.69 2.40 -29.57	57.95 2.26 -25.58	54.97 2.22 -23.19	54.98 2.27 -22.43	50.75 2.65 -10.83	65.26 3.80 -4.77	83.72 5.26 0.00	83.20 6.31 0.00	86.67 6.35 -14.83	93.84 6.00 -28.44	92.75 4.09 -50.78	84.07 3.66 -47.42	82.31 3.47 -48.14	68.26 3.41 -34.15	60.15 3.51 -25.07	58.96 3.54 -22.02	67.84 4.31 -20.82	89.02 5.69 -26.94	97.16 7.05 -21.04	84.85 4.68 -33.78	74.39 4.42 -23.99	71.35 3.31 -34.64	65.07 3.02 -26.91	55.80 2.46 -23.67
RAVENSWOOD___1 23533	62.88 2.58 -29.57	58.10 2.41 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.48 4.03 -4.77	84.03 5.57 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.93 4.28 -50.78	84.24 3.83 -47.42	82.46 3.62 -48.14	68.44 3.59 -34.15	60.31 3.66 -25.07	59.13 3.71 -22.02	68.10 4.57 -20.83	89.30 5.97 -26.94	97.57 7.46 -21.04	85.09 4.91 -33.79	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.95 2.61 -23.67

RAVENSWOOD___2 23534	62.88 2.58 -29.57	58.10 2.41 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.48 4.03 -4.77	84.03 5.57 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.93 4.28 -50.78	84.24 3.83 -47.42	82.46 3.62 -48.14	68.44 3.59 -34.15	60.31 3.66 -25.07	59.13 3.71 -22.02	68.06 4.52 -20.83	89.30 5.97 -26.94	97.50 7.39 -21.04	85.09 4.91 -33.78	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.95 2.61 -23.67
RAVENSWOOD___3 23535	62.69 2.40 -29.57	57.95 2.26 -25.58	54.97 2.22 -23.19	54.98 2.27 -22.43	50.75 2.65 -10.83	65.26 3.80 -4.77	83.72 5.26 0.00	83.20 6.31 0.00	86.74 6.42 -14.83	93.84 6.00 -28.44	92.75 4.09 -50.78	84.07 3.66 -47.42	82.31 3.47 -48.14	68.29 3.44 -34.15	60.15 3.51 -25.07	58.96 3.54 -22.02	67.89 4.36 -20.82	89.02 5.69 -26.94	97.22 7.12 -21.04	84.85 4.68 -33.78	74.39 4.42 -23.99	71.35 3.31 -34.64	65.07 3.02 -26.91	55.80 2.46 -23.67
RAVENSWOOD___4 23820	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.43 3.97 -4.77	84.03 5.57 0.00	83.50 6.61 0.00	87.00 6.68 -14.83	94.07 6.24 -28.44	92.90 4.24 -50.78	84.24 3.83 -47.42	82.43 3.59 -48.14	68.41 3.56 -34.15	60.31 3.66 -25.07	59.13 3.71 -22.02	68.06 4.52 -20.83	89.30 5.97 -26.94	97.50 7.39 -21.04	85.09 4.91 -33.78	74.62 4.64 -23.99	71.52 3.47 -34.64	65.25 3.20 -26.91	55.95 2.61 -23.67
RCPI_TRUST___DRP 24196	62.72 2.43 -29.57	57.95 2.26 -25.57	54.97 2.22 -23.19	55.00 2.30 -22.43	50.75 2.65 -10.83	65.32 3.86 -4.77	83.80 5.34 0.00	83.27 6.38 0.00	86.80 6.48 -14.83	93.90 6.06 -28.43	92.78 4.13 -50.77	84.13 3.73 -47.41	82.33 3.50 -48.13	68.31 3.47 -34.14	60.18 3.54 -25.07	58.99 3.58 -22.02	67.92 4.40 -20.82	89.13 5.81 -26.94	97.29 7.18 -21.03	84.90 4.73 -33.78	74.43 4.46 -23.99	71.38 3.34 -34.64	65.10 3.06 -26.91	55.80 2.46 -23.66
RENSSELAER___COGEN 23796	70.17 2.15 -37.30	64.51 2.14 -32.26	60.91 2.10 -29.25	60.68 2.12 -28.29	53.47 2.54 -13.66	66.34 3.63 -6.01	82.46 4.00 0.00	81.43 4.54 0.00	88.47 4.25 -18.73	99.11 3.80 -35.91	104.22 2.31 -64.03	94.74 1.95 -59.80	93.31 1.90 -60.70	75.67 1.90 -43.06	65.19 1.99 -31.61	63.28 2.11 -27.78	71.57 2.61 -26.26	93.69 3.33 -33.98	99.71 4.07 -26.57	91.77 2.78 -42.60	79.00 2.76 -30.25	79.16 2.07 -43.69	71.43 2.35 -33.94	61.51 1.99 -29.85
REVERE_CPPR_DRP 24186	32.51 1.20 -0.59	31.71 1.08 -0.51	31.09 1.06 -0.46	31.81 1.09 -0.45	38.65 1.16 -0.22	58.43 1.65 -0.10	80.81 2.35 0.00	79.51 2.62 0.00	68.01 2.23 -0.30	61.87 1.90 -0.57	40.22 1.33 -1.02	35.19 1.25 -0.95	32.89 1.23 -0.96	32.58 1.20 -0.68	33.31 1.23 -0.50	35.01 1.17 -0.44	44.36 1.24 -0.42	58.67 1.75 -0.54	71.77 2.28 -0.42	48.50 1.44 -0.68	47.84 1.38 -0.48	35.30 1.20 -0.69	36.62 0.95 -0.54	31.19 1.04 -0.47
RIVERBAY___ 323610	62.97 2.67 -29.57	58.16 2.47 -25.58	55.15 2.39 -23.19	55.16 2.45 -22.43	50.97 2.87 -10.83	65.37 3.91 -4.77	83.64 5.18 0.00	83.26 6.38 0.01	86.86 6.55 -14.82	93.95 6.12 -28.43	92.81 4.17 -50.77	84.13 3.73 -47.41	82.33 3.50 -48.13	68.31 3.47 -34.14	60.18 3.54 -25.06	58.99 3.58 -22.02	67.92 4.40 -20.82	89.13 5.81 -26.94	97.35 7.25 -21.03	84.94 4.78 -33.78	74.48 4.51 -23.98	71.41 3.37 -34.64	65.10 3.06 -26.91	55.98 2.64 -23.67
ROCHESTER_9_IC 23652	34.17 -0.12 -3.57	33.17 -0.03 -3.09	32.36 0.00 -2.80	32.89 -0.09 -2.71	37.54 -1.04 -1.31	54.77 -2.49 -0.58	73.91 -4.55 0.00	71.81 -5.08 0.00	63.10 -4.52 -2.13	59.39 -4.10 -4.09	41.93 -2.08 -6.13	37.07 -1.65 -5.73	35.44 -1.08 -5.82	33.78 -1.04 -4.13	33.73 -0.88 -3.03	34.82 -1.24 -2.66	42.70 -2.52 -2.52	55.86 -3.78 -3.26	67.67 -4.42 -3.03	47.55 -2.92 -4.08	45.94 -2.94 -2.90	36.05 -1.54 -4.19	36.32 -2.07 -3.25	31.88 -0.65 -2.86
ROSETON___1 23587	62.29 2.15 -29.42	57.61 2.05 -25.44	54.61 1.98 -23.07	54.62 2.03 -22.32	50.40 2.35 -10.77	64.84 3.40 -4.74	82.93 4.47 0.00	82.04 5.15 0.00	85.35 5.11 -14.75	92.44 4.75 -28.29	91.64 3.26 -50.51	83.10 2.94 -47.17	81.35 2.76 -47.88	67.40 2.73 -33.97	59.33 2.81 -24.94	58.18 2.87 -21.91	66.92 3.50 -20.71	87.75 4.56 -26.81	95.66 5.67 -20.93	83.80 3.80 -33.61	73.44 3.59 -23.86	70.60 2.74 -34.46	64.44 2.53 -26.77	55.33 2.11 -23.54
ROSETON___2 23588	62.29 2.15 -29.42	57.61 2.05 -25.44	54.61 1.98 -23.07	54.62 2.03 -22.32	50.40 2.35 -10.77	64.84 3.40 -4.74	82.93 4.47 0.00	82.04 5.15 0.00	85.35 5.11 -14.75	92.44 4.75 -28.29	91.64 3.26 -50.51	83.10 2.94 -47.17	81.35 2.76 -47.88	67.40 2.73 -33.97	59.33 2.81 -24.94	58.18 2.87 -21.91	66.92 3.50 -20.71	87.75 4.56 -26.81	95.66 5.67 -20.93	83.80 3.80 -33.61	73.44 3.59 -23.86	70.60 2.74 -34.46	64.44 2.53 -26.77	55.33 2.11 -23.54
RUSSELL___1 23602	34.36 0.06 -3.58	33.33 0.12 -3.09	32.51 0.15 -2.80	33.05 0.06 -2.71	37.76 -0.82 -1.31	55.11 -2.15 -0.58	74.46 -4.00 0.00	72.35 -4.54 0.00	63.50 -4.12 -2.13	59.81 -3.68 -4.09	42.24 -1.78 -6.14	37.31 -1.42 -5.73	35.66 -0.86 -5.82	34.00 -0.83 -4.13	33.95 -0.66 -3.03	35.06 -1.00 -2.66	43.00 -2.22 -2.52	56.31 -3.33 -3.26	68.23 -3.87 -3.03	47.92 -2.55 -4.08	46.27 -2.62 -2.90	36.29 -1.30 -4.19	36.53 -1.86 -3.25	32.03 -0.50 -2.86
RUSSELL___2 23532	34.36 0.06 -3.58	33.33 0.12 -3.09	32.51 0.15 -2.80	33.05 0.06 -2.71	37.76 -0.82 -1.31	55.11 -2.15 -0.58	74.46 -4.00 0.00	72.35 -4.54 0.00	63.50 -4.12 -2.13	59.81 -3.68 -4.09	42.24 -1.78 -6.14	37.31 -1.42 -5.73	35.66 -0.86 -5.82	34.00 -0.83 -4.13	33.95 -0.66 -3.03	35.06 -1.00 -2.66	43.00 -2.22 -2.52	56.31 -3.33 -3.26	68.23 -3.87 -3.03	47.92 -2.55 -4.08	46.27 -2.62 -2.90	36.29 -1.30 -4.19	36.53 -1.86 -3.25	32.03 -0.50 -2.86
RUSSELL___3 23549	34.36 0.06 -3.58	33.33 0.12 -3.09	32.51 0.15 -2.80	33.05 0.06 -2.71	37.76 -0.82 -1.31	55.11 -2.15 -0.58	74.46 -4.00 0.00	72.35 -4.54 0.00	63.50 -4.12 -2.13	59.81 -3.68 -4.09	42.24 -1.78 -6.14	37.31 -1.42 -5.73	35.66 -0.86 -5.82	34.00 -0.83 -4.13	33.95 -0.66 -3.03	35.06 -1.00 -2.66	43.00 -2.22 -2.52	56.31 -3.33 -3.26	68.23 -3.87 -3.03	47.92 -2.55 -4.08	46.27 -2.62 -2.90	36.29 -1.30 -4.19	36.53 -1.86 -3.25	32.03 -0.50 -2.86
RUSSELL___4 23556	34.36 0.06 -3.58	33.33 0.12 -3.09	32.51 0.15 -2.80	33.05 0.06 -2.71	37.76 -0.82 -1.31	55.11 -2.15 -0.58	74.46 -4.00 0.00	72.35 -4.54 0.00	63.50 -4.12 -2.13	59.81 -3.68 -4.09	42.24 -1.78 -6.14	37.31 -1.42 -5.73	35.66 -0.86 -5.82	34.00 -0.83 -4.13	33.95 -0.66 -3.03	35.06 -1.00 -2.66	43.00 -2.22 -2.52	56.31 -3.33 -3.26	68.23 -3.87 -3.03	47.92 -2.55 -4.08	46.27 -2.62 -2.90	36.29 -1.30 -4.19	36.53 -1.86 -3.25	32.03 -0.50 -2.86
RUSSELL___STATION 23914	34.36 0.06 -3.58	33.33 0.12 -3.09	32.51 0.15 -2.80	33.05 0.06 -2.71	37.76 -0.82 -1.31	55.11 -2.15 -0.58	74.46 -4.00 0.00	72.35 -4.54 0.00	63.50 -4.12 -2.13	59.81 -3.68 -4.09	42.24 -1.78 -6.14	37.31 -1.42 -5.73	35.66 -0.86 -5.82	34.00 -0.83 -4.13	33.95 -0.66 -3.03	35.06 -1.00 -2.66	43.00 -2.22 -2.52	56.31 -3.33 -3.26	68.23 -3.87 -3.03	47.92 -2.55 -4.08	46.27 -2.62 -2.90	36.29 -1.30 -4.19	36.53 -1.86 -3.25	32.03 -0.50 -2.86
S SALMON___HYD 24043	32.66 0.06 -1.87	31.74 0.00 -1.62	31.03 0.00 -1.47	31.70 0.00 -1.42	37.74 -0.22 -0.69	56.31 -0.68 -0.30	77.44 -1.02 0.00	76.05 -0.84 0.00	65.65 -0.78 -0.94	60.38 -0.83 -1.81	40.72 -0.38 -3.22	35.87 -0.13 -3.01	33.72 -0.03 -3.05	32.80 -0.06 -2.16	33.04 -0.13 -1.59	34.56 -0.23 -1.40	43.39 -0.64 -1.32	57.24 -0.84 -1.71	69.58 -0.83 -1.34	47.92 -0.60 -2.14	46.96 -0.55 -1.52	35.50 -0.10 -2.20	36.42 -0.42 -1.71	31.09 -0.09 -1.50

SELKIRK___I 23801	69.80 1.87 -37.20	64.16 1.87 -32.17	60.57 1.83 -29.17	60.37 1.88 -28.22	53.10 2.20 -13.62	65.81 3.12 -6.00	81.91 3.45 0.00	80.73 3.84 0.00	87.83 3.67 -18.68	98.54 3.32 -35.82	103.71 1.97 -63.86	94.35 1.71 -59.64	92.90 1.66 -60.55	75.31 1.66 -42.95	64.85 1.74 -31.53	62.94 1.84 -27.71	71.12 2.22 -26.19	93.09 2.82 -33.89	99.02 3.45 -26.50	91.25 2.36 -42.50	78.51 2.34 -30.18	78.78 1.80 -43.58	70.92 1.93 -33.85	61.08 1.63 -29.77
SELKIRK___II 23799	69.80 1.87 -37.21	64.16 1.87 -32.18	60.57 1.83 -29.18	60.37 1.88 -28.22	53.10 2.20 -13.62	65.81 3.12 -6.00	81.91 3.45 0.00	80.73 3.84 0.00	87.83 3.67 -18.68	98.55 3.32 -35.82	103.75 2.01 -63.87	94.39 1.75 -59.65	92.91 1.66 -60.55	75.34 1.69 -42.95	64.89 1.77 -31.54	62.94 1.84 -27.71	71.12 2.22 -26.19	93.10 2.82 -33.90	99.02 3.45 -26.50	91.25 2.36 -42.50	78.51 2.34 -30.18	78.79 1.80 -43.58	70.93 1.93 -33.86	61.08 1.63 -29.77
SENECA OSWGO___HYD 24041	32.63 -0.31 -2.22	31.73 -0.30 -1.92	31.00 -0.30 -1.74	31.65 -0.30 -1.68	37.42 -0.67 -0.81	55.63 -1.42 -0.36	76.42 -2.04 0.00	74.97 -1.92 0.00	65.01 -1.63 -1.15	60.07 -1.54 -2.21	40.89 -0.80 -3.81	35.92 -0.63 -3.56	33.85 -0.46 -3.61	32.77 -0.49 -2.56	33.02 -0.44 -1.88	34.48 -0.57 -1.65	43.29 -0.98 -1.56	56.93 -1.47 -2.02	68.98 -1.72 -1.63	47.86 -1.07 -2.53	46.73 -1.06 -1.80	35.43 -0.57 -2.60	36.24 -0.91 -2.02	30.92 -0.53 -1.77
SENECA___ENERGY 23797	34.66 0.22 -3.73	33.58 0.24 -3.22	32.72 0.24 -2.92	33.28 0.18 -2.83	38.30 -0.34 -1.36	56.10 -1.19 -0.60	76.58 -1.88 0.00	74.89 -2.00 0.00	65.67 -1.77 -1.95	61.47 -1.66 -3.73	43.56 -0.72 -6.40	38.47 -0.49 -5.98	36.61 -0.15 -6.07	34.85 -0.15 -4.30	34.65 -0.09 -3.16	35.90 -0.27 -2.78	44.35 -0.98 -2.62	58.26 -1.52 -3.40	70.11 -1.72 -2.76	49.58 -1.07 -4.26	47.91 -1.10 -3.02	37.40 -0.37 -4.37	37.65 -0.88 -3.39	32.45 -0.21 -2.98
SHOEMAKER___GT 23640	59.77 2.03 -27.03	55.44 1.96 -23.37	52.68 1.92 -21.19	52.71 1.94 -20.50	49.37 2.20 -9.90	64.28 3.23 -4.36	82.78 4.31 0.00	81.74 4.85 0.00	83.75 4.72 -13.54	89.76 4.40 -25.97	87.30 3.03 -46.39	79.03 2.71 -43.33	77.23 2.55 -43.98	64.42 2.52 -31.20	57.11 2.62 -22.91	56.16 2.64 -20.13	64.94 3.20 -19.03	85.23 4.23 -24.62	93.60 5.32 -19.21	80.83 3.57 -30.87	71.26 3.36 -21.92	67.66 2.61 -31.66	62.08 2.35 -24.59	53.26 1.96 -21.63
SHOREHAM_IC_1 23715	64.11 3.81 -29.58	59.49 3.79 -25.58	56.69 3.87 -23.26	56.73 3.96 -22.49	52.73 4.62 -10.83	69.87 6.86 -6.32	94.12 9.65 -6.01	97.74 10.53 -10.32	97.50 9.69 -22.32	96.85 8.91 -28.54	96.69 6.02 -52.79	93.62 5.25 -55.38	90.58 4.88 -54.99	82.22 4.88 -46.64	81.34 5.05 -44.71	85.58 5.18 -47.00	94.29 6.53 -45.05	106.21 8.63 -41.21	116.87 10.63 -37.17	109.10 7.05 -55.66	105.66 6.53 -53.14	96.35 4.94 -58.01	85.79 4.78 -45.88	73.15 3.95 -39.53
SHOREHAM_IC_2 23716	64.11 3.81 -29.58	59.49 3.79 -25.58	56.69 3.87 -23.26	56.73 3.96 -22.49	52.73 4.62 -10.83	69.87 6.86 -6.32	94.12 9.65 -6.01	97.74 10.53 -10.32	97.50 9.69 -22.32	96.85 8.91 -28.54	96.69 6.02 -52.79	93.62 5.25 -55.38	90.58 4.88 -54.99	82.22 4.88 -46.64	81.34 5.05 -44.71	85.58 5.18 -47.00	94.29 6.53 -45.05	106.21 8.63 -41.21	116.87 10.63 -37.17	109.10 7.05 -55.66	105.66 6.53 -53.14	96.35 4.94 -58.01	85.79 4.78 -45.88	73.15 3.95 -39.53
SISSONVILLE____ 23735	29.61 -1.10 0.00	28.97 -1.14 0.00	28.50 -1.06 0.00	29.24 -1.03 0.00	35.82 -1.45 0.00	54.99 -1.70 0.00	76.03 -2.43 0.00	73.35 -3.54 0.00	61.82 -3.67 0.00	56.08 -3.33 0.00	36.14 -1.74 0.00	31.90 -1.09 0.00	29.47 -1.23 0.00	29.50 -1.20 0.00	30.07 -1.52 0.00	31.86 -1.54 0.00	40.83 -1.88 0.00	53.62 -2.76 0.00	65.69 -3.38 0.00	43.65 -2.74 0.00	43.73 -2.25 0.00	31.77 -1.64 0.00	33.73 -1.41 0.00	28.75 -0.92 0.00
SITHE_IND_GS1 24169	31.69 -0.86 -1.83	30.85 -0.84 -1.58	30.17 -0.83 -1.43	30.78 -0.88 -1.39	36.64 -1.31 -0.67	54.66 -2.33 -0.29	75.01 -3.45 0.00	73.51 -3.38 0.00	63.57 -2.88 -0.96	58.57 -2.67 -1.84	39.50 -1.52 -3.14	34.67 -1.25 -2.93	32.63 -1.04 -2.98	31.77 -1.04 -2.11	32.09 -1.04 -1.55	33.59 -1.17 -1.36	42.24 -1.75 -1.29	55.57 -2.48 -1.67	67.40 -3.04 -1.36	46.48 -1.99 -2.09	45.54 -1.93 -1.48	34.34 -1.20 -2.14	35.36 -1.44 -1.66	30.13 -1.01 -1.46
SITHE_IND_GS2 24170	31.69 -0.86 -1.83	30.85 -0.84 -1.58	30.17 -0.83 -1.43	30.78 -0.88 -1.39	36.64 -1.31 -0.67	54.66 -2.33 -0.29	75.01 -3.45 0.00	73.51 -3.38 0.00	63.57 -2.88 -0.96	58.57 -2.67 -1.84	39.50 -1.52 -3.14	34.67 -1.25 -2.93	32.63 -1.04 -2.98	31.77 -1.04 -2.11	32.09 -1.04 -1.55	33.59 -1.17 -1.36	42.24 -1.75 -1.29	55.57 -2.48 -1.67	67.40 -3.04 -1.36	46.48 -1.99 -2.09	45.54 -1.93 -1.48	34.34 -1.20 -2.14	35.36 -1.44 -1.66	30.13 -1.01 -1.46
SITHE_IND_GS3 24171	31.69 -0.86 -1.83	30.85 -0.84 -1.58	30.17 -0.83 -1.43	30.78 -0.88 -1.39	36.64 -1.31 -0.67	54.66 -2.33 -0.29	75.01 -3.45 0.00	73.51 -3.38 0.00	63.57 -2.88 -0.96	58.57 -2.67 -1.84	39.50 -1.52 -3.14	34.67 -1.25 -2.93	32.63 -1.04 -2.98	31.77 -1.04 -2.11	32.09 -1.04 -1.55	33.59 -1.17 -1.36	42.24 -1.75 -1.29	55.57 -2.48 -1.67	67.40 -3.04 -1.36	46.48 -1.99 -2.09	45.54 -1.93 -1.48	34.34 -1.20 -2.14	35.36 -1.44 -1.66	30.13 -1.01 -1.46
SITHE_IND_GS4 24172	31.69 -0.86 -1.83	30.85 -0.84 -1.58	30.17 -0.83 -1.43	30.78 -0.88 -1.39	36.64 -1.31 -0.67	54.66 -2.33 -0.29	75.01 -3.45 0.00	73.51 -3.38 0.00	63.57 -2.88 -0.96	58.57 -2.67 -1.84	39.50 -1.52 -3.14	34.67 -1.25 -2.93	32.63 -1.04 -2.98	31.77 -1.04 -2.11	32.09 -1.04 -1.55	33.59 -1.17 -1.36	42.24 -1.75 -1.29	55.57 -2.48 -1.67	67.40 -3.04 -1.36	46.48 -1.99 -2.09	45.54 -1.93 -1.48	34.34 -1.20 -2.14	35.36 -1.44 -1.66	30.13 -1.01 -1.46
SITHE___BATAVIA 24024	34.99 0.12 -4.15	33.91 0.21 -3.59	33.08 0.27 -3.25	33.57 0.15 -3.15	37.79 -1.00 -1.52	54.07 -3.29 -0.67	71.71 -6.75 0.00	68.89 -8.00 0.00	60.91 -7.20 -2.62	57.96 -6.47 -5.03	41.70 -3.30 -7.12	37.00 -2.64 -6.65	35.61 -1.84 -6.75	33.74 -1.75 -4.79	33.55 -1.55 -3.52	34.48 -2.00 -3.09	41.65 -3.97 -2.92	54.13 -6.03 -3.78	65.54 -7.25 -3.72	46.49 -4.64 -4.74	44.61 -4.74 -3.36	35.75 -2.51 -4.86	35.92 -2.99 -3.77	32.25 -0.74 -3.32
SITHE___INDEPEND 23800	31.69 -0.86 -1.83	30.85 -0.84 -1.58	30.17 -0.83 -1.43	30.78 -0.88 -1.39	36.64 -1.31 -0.67	54.66 -2.33 -0.29	75.01 -3.45 0.00	73.51 -3.38 0.00	63.57 -2.88 -0.96	58.57 -2.67 -1.84	39.50 -1.52 -3.14	34.67 -1.25 -2.93	32.63 -1.04 -2.98	31.77 -1.04 -2.11	32.09 -1.04 -1.55	33.59 -1.17 -1.36	42.24 -1.75 -1.29	55.57 -2.48 -1.67	67.40 -3.04 -1.36	46.48 -1.99 -2.09	45.54 -1.93 -1.48	34.34 -1.20 -2.14	35.36 -1.44 -1.66	30.13 -1.01 -1.46
SITHE___MASSENA 23902	29.55 -1.17 0.00	28.94 -1.17 0.00	28.47 -1.09 0.00	29.21 -1.06 0.00	35.93 -1.34 0.00	55.16 -1.53 0.00	76.74 -1.73 0.00	74.51 -2.38 0.00	62.87 -2.62 0.00	57.08 -2.32 0.00	36.40 -1.48 0.00	31.81 -1.19 0.00	29.38 -1.32 0.00	29.41 -1.29 0.00	30.03 -1.55 0.00	31.86 -1.54 0.00	41.17 -1.54 0.00	54.52 -1.86 0.00	66.79 -2.28 0.00	44.53 -1.86 0.00	44.24 -1.75 0.00	31.83 -1.57 0.00	33.91 -1.23 0.00	28.70 -0.98 0.00
SITHE___OGDNSBRG 24021	29.92 -0.80 0.00	29.27 -0.84 0.00	28.79 -0.77 0.00	29.58 -0.70 0.00	36.34 -0.93 0.00	55.90 -0.79 0.00	77.76 -0.71 0.00	75.58 -1.31 0.00	63.66 -1.83 0.00	57.74 -1.66 0.00	36.86 -1.02 0.00	32.30 -0.69 0.00	29.84 -0.86 0.00	29.84 -0.86 0.00	30.41 -1.17 0.00	32.26 -1.14 0.00	41.68 -1.03 0.00	55.25 -1.13 0.00	67.69 -1.38 0.00	45.04 -1.35 0.00	44.75 -1.24 0.00	32.23 -1.17 0.00	34.29 -0.84 0.00	29.11 -0.56 0.00

SITHE___STERLING 23777	32.45 0.89 -0.84	31.66 0.81 -0.73	31.02 0.80 -0.66	31.70 0.79 -0.64	38.37 0.78 -0.31	57.79 0.96 -0.14	79.80 1.33 0.00	78.43 1.54 0.00	67.22 1.31 -0.42	61.28 1.07 -0.81	40.16 0.83 -1.45	35.13 0.79 -1.35	32.93 0.86 -1.37	32.50 0.83 -0.97	33.15 0.85 -0.71	34.82 0.80 -0.63	44.07 0.77 -0.59	58.16 1.02 -0.77	71.05 1.38 -0.60	48.23 0.88 -0.96	47.54 0.87 -0.68	35.19 0.80 -0.99	36.46 0.56 -0.77	31.03 0.68 -0.67
SOUTH CAIRO___GT 23612	65.79 3.22 -31.84	60.94 3.28 -27.54	57.76 3.22 -24.97	57.70 3.27 -24.15	52.74 3.80 -11.66	67.61 5.79 -5.13	86.07 7.61 0.00	85.12 8.23 0.00	88.86 7.40 -15.97	96.68 6.65 -30.63	96.79 4.24 -54.67	87.68 3.63 -51.05	85.90 3.38 -51.83	70.78 3.32 -36.76	62.05 3.47 -26.99	60.75 3.64 -23.71	69.70 4.57 -22.42	91.59 6.20 -29.01	99.74 8.01 -22.66	88.05 5.29 -36.37	76.88 5.06 -25.83	74.54 3.84 -37.30	67.74 3.62 -28.98	58.12 2.97 -25.48
SOUTH HAMPTN___IC 23720	65.25 4.95 -29.58	60.60 4.91 -25.58	57.78 4.96 -23.26	57.85 5.08 -22.49	54.03 5.93 -10.83	71.92 8.90 -6.33	97.19 12.71 -6.01	100.74 13.54 -10.32	100.12 12.31 -22.32	99.17 11.23 -28.54	98.17 7.50 -52.79	94.88 6.50 -55.39	91.78 6.08 -55.00	83.40 6.05 -46.65	82.56 6.25 -44.72	86.83 6.41 -47.02	95.96 8.20 -45.05	108.52 10.94 -41.20	119.84 13.61 -37.16	111.09 9.05 -55.66	107.55 8.42 -53.14	97.72 6.31 -58.01	87.10 6.08 -45.88	74.28 5.07 -39.54
SOUTHOLD___IC 23719	65.74 5.44 -29.58	61.08 5.39 -25.58	58.26 5.44 -23.26	58.37 5.60 -22.49	54.63 6.52 -10.83	72.82 9.81 -6.33	98.52 14.04 -6.01	102.13 14.92 -10.32	101.30 13.49 -22.32	100.18 12.24 -28.54	98.85 8.18 -52.79	95.44 7.06 -55.39	92.27 6.57 -55.00	83.89 6.54 -46.65	83.06 6.76 -44.72	87.40 6.98 -47.02	96.64 8.88 -45.05	109.54 11.95 -41.20	121.09 14.85 -37.16	111.93 9.88 -55.66	108.38 9.25 -53.14	98.29 6.88 -58.01	87.69 6.68 -45.88	74.76 5.55 -39.54
ST LAWRENCE___ 23600	29.40 -1.32 0.00	28.82 -1.29 0.00	28.32 -1.24 0.00	29.06 -1.21 0.00	36.01 -1.27 0.00	55.22 -1.47 0.00	76.81 -1.65 0.00	74.74 -2.15 0.00	63.19 -2.29 0.00	57.38 -2.02 0.00	36.48 -1.40 0.00	31.74 -1.25 0.00	29.38 -1.32 0.00	29.41 -1.29 0.00	30.10 -1.48 0.00	31.93 -1.47 0.00	41.30 -1.41 0.00	54.69 -1.69 0.00	66.93 -2.14 0.00	44.76 -1.62 0.00	44.42 -1.56 0.00	31.93 -1.47 0.00	34.05 -1.09 0.00	28.64 -1.04 0.00
STATION 5_MISC_HYD 23604	34.17 -0.12 -3.57	33.17 -0.03 -3.09	32.36 0.00 -2.80	32.89 -0.09 -2.71	37.54 -1.04 -1.31	54.77 -2.49 -0.58	73.91 -4.55 0.00	71.81 -5.08 0.00	63.10 -4.52 -2.13	59.39 -4.10 -4.09	41.93 -2.08 -6.13	37.07 -1.65 -5.73	35.44 -1.08 -5.82	33.78 -1.04 -4.13	33.73 -0.88 -3.03	34.82 -1.24 -2.66	42.70 -2.52 -2.52	55.86 -3.78 -3.26	67.67 -4.42 -3.03	47.55 -2.92 -4.08	45.94 -2.94 -2.90	36.05 -1.54 -4.19	36.32 -2.07 -3.25	31.88 -0.65 -2.86
STEEL___WIND 323596	35.47 -0.12 -4.88	34.27 -0.06 -4.22	33.39 0.00 -3.82	33.85 -0.12 -3.70	37.64 -1.42 -1.79	53.45 -4.02 -0.79	70.78 -7.69 0.00	67.82 -9.07 0.00	57.22 -7.99 0.27	51.62 -7.25 0.53	42.58 -3.67 -8.37	37.87 -2.94 -7.82	36.55 -2.09 -7.94	34.31 -2.03 -5.63	33.95 -1.77 -4.13	34.76 -2.27 -3.63	41.74 -4.40 -3.43	53.89 -6.94 -4.44	60.39 -8.29 0.39	46.76 -5.19 -5.57	44.70 -5.24 -3.96	36.41 -2.70 -5.71	36.41 -3.16 -4.44	32.63 -0.95 -3.90
STEBEN_REC_LFGE 323667	38.56 1.54 -6.31	37.08 1.51 -5.46	36.02 1.51 -4.95	36.51 1.45 -4.79	40.37 0.78 -2.31	57.71 0.00 -1.02	77.44 -1.02 0.00	75.12 -1.77 0.00	66.83 -1.70 -3.05	63.64 -1.60 -5.84	48.41 -0.30 -10.83	43.04 -0.07 -10.12	41.37 0.40 -10.27	38.38 0.40 -7.28	37.50 0.57 -5.35	38.36 0.27 -4.70	46.38 -0.77 -4.44	60.44 -1.69 -5.75	71.60 -1.80 -4.32	52.67 -0.93 -7.21	50.19 -0.92 -5.12	40.86 0.07 -7.39	40.25 -0.63 -5.74	35.38 0.65 -5.05
STONY___BROOK 24151	64.05 3.75 -29.58	59.43 3.73 -25.58	56.60 3.78 -23.26	56.64 3.88 -22.49	52.61 4.51 -10.83	69.76 6.74 -6.32	93.89 9.41 -6.01	97.43 10.23 -10.32	97.23 9.43 -22.31	96.62 8.67 -28.54	96.54 5.87 -52.79	93.48 5.11 -55.37	90.44 4.76 -54.99	82.05 4.73 -46.62	81.19 4.92 -44.68	85.44 5.07 -46.97	94.13 6.36 -45.06	105.99 8.40 -41.21	116.13 9.88 -37.19	108.59 6.54 -55.66	105.21 6.07 -53.15	96.23 4.81 -58.02	85.69 4.67 -45.88	73.07 3.89 -39.51
STURGEON_POOL_HYD 23609	61.71 2.27 -28.72	57.18 2.23 -24.84	54.24 2.16 -22.52	54.27 2.21 -21.78	50.25 2.46 -10.52	65.00 3.68 -4.63	83.64 5.18 0.00	82.81 5.92 0.00	85.52 5.63 -14.40	92.24 5.23 -27.61	90.74 3.56 -49.30	82.14 3.10 -46.04	80.30 2.86 -46.74	66.68 2.82 -33.16	58.83 2.90 -24.34	57.76 2.97 -21.39	66.60 3.67 -20.22	87.62 5.08 -26.17	96.13 6.63 -20.43	83.51 4.31 -32.80	73.28 4.00 -23.30	70.15 3.11 -33.64	63.91 2.64 -26.13	54.79 2.14 -22.98
SYNERGY___BIOGAS 323694	34.99 0.12 -4.15	33.91 0.21 -3.59	33.08 0.27 -3.25	33.57 0.15 -3.15	37.79 -1.00 -1.52	54.07 -3.29 -0.67	71.71 -6.75 0.00	68.89 -8.00 0.00	60.91 -7.20 -2.62	57.96 -6.47 -5.03	41.70 -3.30 -7.12	37.00 -2.64 -6.65	35.61 -1.84 -6.75	33.74 -1.75 -4.79	33.55 -1.55 -3.52	34.48 -2.00 -3.09	41.65 -3.97 -2.92	54.13 -6.03 -3.78	65.54 -7.25 -3.72	46.49 -4.64 -4.74	44.61 -4.74 -3.36	35.75 -2.51 -4.86	35.92 -2.99 -3.77	32.25 -0.74 -3.32
SYRACUSE___ENERGY_ST1 323597	34.00 0.34 -2.94	32.99 0.33 -2.55	32.20 0.33 -2.31	32.81 0.30 -2.23	38.39 0.04 -1.08	56.77 -0.39 -0.47	77.92 -0.55 0.00	76.36 -0.53 0.00	66.56 -0.46 -1.53	61.79 -0.54 -2.93	42.82 -0.11 -5.06	37.68 -0.03 -4.72	35.62 0.12 -4.79	34.23 0.12 -3.40	34.24 0.16 -2.50	35.66 0.07 -2.19	44.52 -0.25 -2.07	58.55 -0.51 -2.68	70.76 -0.48 -2.17	49.47 -0.28 -3.36	48.10 -0.27 -2.39	36.88 0.03 -3.45	37.47 -0.35 -2.68	32.00 -0.03 -2.36
SYRACUSE___ENERGY_ST2 323598	34.00 0.34 -2.94	32.99 0.33 -2.55	32.20 0.33 -2.31	32.81 0.30 -2.23	38.39 0.04 -1.08	56.77 -0.39 -0.47	77.92 -0.55 0.00	76.36 -0.53 0.00	66.56 -0.46 -1.53	61.79 -0.54 -2.93	42.82 -0.11 -5.06	37.68 -0.03 -4.72	35.62 0.12 -4.79	34.23 0.12 -3.40	34.24 0.16 -2.50	35.66 0.07 -2.19	44.52 -0.25 -2.07	58.55 -0.51 -2.68	70.76 -0.48 -2.17	49.47 -0.28 -3.36	48.10 -0.27 -2.39	36.88 0.03 -3.45	37.47 -0.35 -2.68	32.00 -0.03 -2.36
SYRACUSE___POWER 24017	33.74 0.19 -2.83	32.72 0.15 -2.45	31.93 0.15 -2.22	32.54 0.12 -2.15	38.16 -0.15 -1.04	56.52 -0.62 -0.46	77.68 -0.78 0.00	76.12 -0.77 0.00	66.26 -0.65 -1.43	61.36 -0.77 -2.73	42.44 -0.30 -4.86	37.37 -0.16 -4.54	35.28 -0.03 -4.61	33.94 -0.03 -3.27	33.98 0.00 -2.40	35.41 -0.10 -2.11	44.27 -0.43 -1.99	58.23 -0.73 -2.58	70.34 -0.76 -2.02	49.20 -0.42 -3.24	47.92 -0.37 -2.30	36.65 -0.07 -3.32	37.30 -0.42 -2.58	31.82 -0.12 -2.27
TRIGEN___CC 323695	62.94 2.64 -29.58	58.35 2.65 -25.58	55.57 2.66 -23.35	55.58 2.73 -22.58	51.29 3.17 -10.85	66.95 4.54 -5.72	90.67 6.20 -6.01	94.20 7.00 -10.32	91.20 6.87 -18.84	94.25 6.36 -28.49	94.05 4.32 -51.85	88.53 3.86 -51.68	86.16 3.65 -51.81	75.16 3.62 -40.84	70.90 3.72 -35.59	72.58 3.77 -35.41	93.87 4.48 -46.68	103.76 5.86 -41.52	122.93 7.46 -46.39	107.38 4.82 -56.17	105.01 4.55 -54.47	96.48 3.47 -59.61	84.39 3.37 -45.88	65.89 2.76 -33.45
UNION___PROCESSING_DRP 323587	34.10 -0.21 -3.59	33.10 -0.12 -3.11	32.29 -0.09 -2.82	32.82 -0.18 -2.73	37.47 -1.12 -1.32	54.61 -2.66 -0.58	73.67 -4.79 0.00	71.51 -5.38 0.00	62.85 -4.78 -2.14	59.18 -4.33 -4.11	41.81 -2.23 -6.17	36.97 -1.78 -5.76	35.35 -1.20 -5.85	33.68 -1.17 -4.15	33.61 -1.01 -3.05	34.70 -1.37 -2.68	42.55 -2.69 -2.53	55.65 -4.00 -3.27	67.41 -4.70 -3.04	47.38 -3.11 -4.10	45.77 -3.13 -2.91	35.94 -1.67 -4.21	36.23 -2.18 -3.27	31.81 -0.74 -2.87

UPPER HUDSON___HYD 24058	72.31 2.46 -39.13	66.54 2.59 -33.84	62.79 2.54 -30.68	62.50 2.54 -29.68	54.62 3.02 -14.33	67.37 4.37 -6.31	83.72 5.26 0.00	83.12 6.23 0.00	90.83 5.69 -19.65	101.89 4.81 -37.68	108.23 3.18 -67.17	98.26 2.54 -62.73	96.90 2.52 -63.68	78.45 2.58 -45.17	67.46 2.72 -33.17	65.51 2.97 -29.14	73.93 3.67 -27.55	96.88 4.85 -35.65	102.95 6.01 -27.88	94.93 3.85 -44.69	81.63 3.91 -31.74	82.07 2.84 -45.83	73.66 2.91 -35.60	63.36 2.37 -31.31
UPPER RAQUET___HYD 24056	29.61 -1.10 0.00	28.97 -1.14 0.00	28.50 -1.06 0.00	29.24 -1.03 0.00	35.82 -1.45 0.00	54.99 -1.70 0.00	76.03 -2.43 0.00	73.35 -3.54 0.00	61.82 -3.67 0.00	56.08 -3.33 0.00	36.14 -1.74 0.00	31.90 -1.09 0.00	29.47 -1.23 0.00	29.50 -1.20 0.00	30.07 -1.52 0.00	31.86 -1.54 0.00	40.83 -1.88 0.00	53.62 -2.76 0.00	65.69 -3.38 0.00	43.65 -2.74 0.00	43.73 -2.25 0.00	31.77 -1.64 0.00	33.73 -1.41 0.00	28.75 -0.92 0.00
VISCHER___FERRY HYD 24020	71.27 2.55 -38.00	65.57 2.59 -32.87	61.91 2.54 -29.80	61.67 2.57 -28.83	54.28 3.09 -13.92	67.30 4.48 -6.13	83.56 5.10 0.00	82.66 5.77 0.00	89.81 5.24 -19.08	100.63 4.64 -36.59	106.11 2.99 -65.24	96.43 2.51 -60.93	94.97 2.42 -61.85	77.03 2.46 -43.87	66.35 2.56 -32.21	64.47 2.77 -28.30	72.88 3.42 -26.76	95.46 4.45 -34.62	101.67 5.53 -27.07	93.51 3.71 -43.41	80.49 3.68 -30.83	80.62 2.70 -44.51	72.63 2.91 -34.58	62.52 2.43 -30.41
WADING RIVER_IC_1 23522	64.14 3.84 -29.58	59.52 3.82 -25.58	56.69 3.87 -23.26	56.73 3.96 -22.49	52.73 4.62 -10.83	69.93 6.91 -6.33	94.20 9.73 -6.01	97.74 10.53 -10.32	97.51 9.69 -22.33	96.91 8.97 -28.54	96.69 6.02 -52.79	93.63 5.25 -55.39	90.61 4.91 -55.00	82.24 4.88 -46.65	81.36 5.05 -44.73	85.63 5.21 -47.03	94.29 6.53 -45.05	106.21 8.63 -41.20	116.86 10.63 -37.15	109.10 7.05 -55.66	105.66 6.53 -53.14	96.35 4.94 -58.01	85.79 4.78 -45.88	73.19 3.98 -39.54
WADING RIVER_IC_2 23547	64.14 3.84 -29.58	59.52 3.82 -25.58	56.69 3.87 -23.26	56.73 3.96 -22.49	52.73 4.62 -10.83	69.93 6.91 -6.33	94.20 9.73 -6.01	97.74 10.53 -10.32	97.51 9.69 -22.33	96.91 8.97 -28.54	96.69 6.02 -52.79	93.63 5.25 -55.39	90.61 4.91 -55.00	82.24 4.88 -46.65	81.36 5.05 -44.73	85.63 5.21 -47.03	94.29 6.53 -45.05	106.21 8.63 -41.20	116.86 10.63 -37.15	109.10 7.05 -55.66	105.66 6.53 -53.14	96.35 4.94 -58.01	85.79 4.78 -45.88	73.19 3.98 -39.54
WADING RIVER_IC_3 23601	64.14 3.84 -29.58	59.52 3.82 -25.58	56.69 3.87 -23.26	56.73 3.96 -22.49	52.73 4.62 -10.83	69.93 6.91 -6.33	94.20 9.73 -6.01	97.74 10.53 -10.32	97.51 9.69 -22.33	96.91 8.97 -28.54	96.69 6.02 -52.79	93.63 5.25 -55.39	90.61 4.91 -55.00	82.24 4.88 -46.65	81.36 5.05 -44.73	85.63 5.21 -47.03	94.29 6.53 -45.05	106.21 8.63 -41.20	116.86 10.63 -37.15	109.10 7.05 -55.66	105.66 6.53 -53.14	96.35 4.94 -58.01	85.79 4.78 -45.88	73.19 3.98 -39.54
WALDEN___HYDRO 24148	61.37 2.24 -28.41	56.82 2.14 -24.57	53.91 2.07 -22.28	53.94 2.12 -21.55	50.06 2.39 -10.40	64.84 3.57 -4.58	83.41 4.95 0.00	82.58 5.69 0.00	85.29 5.56 -14.24	91.87 5.17 -27.31	90.21 3.56 -48.77	81.71 3.17 -45.55	79.91 2.98 -46.24	66.45 2.95 -32.80	58.69 3.03 -24.08	57.62 3.07 -21.16	66.51 3.80 -20.00	87.34 5.08 -25.88	95.70 6.42 -20.20	83.10 4.26 -32.45	73.03 4.00 -23.04	69.72 3.04 -33.28	63.69 2.71 -25.85	54.60 2.20 -22.73
WARRENSBURG___ 23737	72.31 2.46 -39.13	66.54 2.59 -33.84	62.79 2.54 -30.68	62.50 2.54 -29.68	54.62 3.02 -14.33	67.37 4.37 -6.31	83.72 5.26 0.00	83.12 6.23 0.00	90.83 5.69 -19.65	101.89 4.81 -37.68	108.23 3.18 -67.17	98.26 2.54 -62.73	96.90 2.52 -63.68	78.45 2.58 -45.17	67.46 2.72 -33.17	65.51 2.97 -29.14	73.93 3.67 -27.55	96.88 4.85 -35.65	102.95 6.01 -27.88	94.93 3.85 -44.69	81.63 3.91 -31.74	82.07 2.84 -45.83	73.66 2.91 -35.60	63.36 2.37 -31.31
WATERSIDE___6 8 9 23538	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	50.93 2.83 -10.83	65.43 3.97 -4.77	84.03 5.57 0.00	83.50 6.61 0.00	87.00 6.68 -14.83	94.07 6.24 -28.44	92.90 4.24 -50.78	84.24 3.83 -47.42	82.43 3.59 -48.14	68.41 3.56 -34.15	60.31 3.66 -25.07	59.13 3.71 -22.02	68.06 4.52 -20.83	89.30 5.97 -26.94	97.50 7.39 -21.04	85.09 4.91 -33.78	74.62 4.64 -23.99	71.52 3.47 -23.99	65.25 3.20 -26.91	55.95 2.61 -23.67
WDELAWARE___HYD 323627	58.31 2.24 -25.34	54.23 2.20 -21.92	51.59 2.16 -19.88	51.68 2.18 -19.22	49.01 2.46 -9.28	64.46 3.68 -4.09	83.72 5.26 0.00	82.81 5.92 0.00	83.68 5.50 -12.69	88.85 5.11 -24.34	84.83 3.45 -43.51	76.66 3.03 -40.63	74.74 2.79 -41.25	62.73 2.76 -29.26	55.91 2.84 -21.48	55.18 2.90 -18.87	64.14 3.59 -17.84	84.37 4.90 -23.09	93.43 6.35 -18.01	79.51 4.18 -28.95	70.45 3.91 -20.56	66.10 3.01 -29.69	60.80 2.60 -23.06	52.12 2.17 -20.28
WEST BABYLON___IC 23714	64.01 3.72 -29.58	59.40 3.70 -25.58	56.59 3.75 -23.28	56.60 3.81 -22.52	52.58 4.47 -10.84	69.52 6.57 -6.26	93.42 8.94 -6.01	96.90 9.69 -10.32	96.45 9.04 -21.92	96.25 8.32 -28.54	96.20 5.64 -52.68	92.93 4.98 -54.96	89.99 4.66 -54.63	81.31 4.64 -45.97	80.03 4.80 -43.65	83.97 4.91 -45.66	94.18 6.06 -45.41	105.66 8.00 -41.27	117.18 10.01 -38.10	108.75 6.58 -55.78	105.63 6.21 -53.44	96.50 4.68 -58.42	85.62 4.60 -45.88	72.39 3.86 -38.85
WEST CANADA___HYD 24049	30.24 0.31 0.79	29.70 0.27 0.68	29.21 0.27 0.62	29.95 0.27 0.60	37.28 0.30 0.29	56.96 0.40 0.13	78.86 0.39 0.00	77.43 0.54 0.00	65.61 0.52 0.40	59.11 0.47 0.76	36.87 0.34 1.35	32.02 0.30 1.26	29.72 0.31 1.28	30.10 0.31 0.91	31.26 0.35 0.67	33.14 0.33 0.59	42.49 0.34 0.55	56.06 0.40 0.72	69.00 0.49 0.56	45.81 0.33 0.90	45.63 0.28 0.64	32.78 0.30 0.92	34.67 0.25 0.72	29.28 0.24 0.63
WESTERN_NY_WIND 24143	35.08 0.15 -4.20	33.96 0.21 -3.63	33.12 0.27 -3.29	33.61 0.15 -3.19	37.77 -1.04 -1.54	54.02 -3.34 -0.68	71.64 -6.83 0.00	68.74 -8.15 0.00	60.83 -7.33 -2.67	57.93 -6.60 -5.12	41.72 -3.37 -7.21	37.02 -2.70 -6.74	35.66 -1.87 -6.84	33.77 -1.78 -4.85	33.56 -1.58 -3.56	34.46 -2.07 -3.13	41.65 -4.02 -2.96	54.06 -6.14 -3.83	65.47 -7.39 -3.79	46.45 -4.73 -4.80	44.61 -4.78 -3.41	35.75 -2.57 -4.92	35.94 -3.02 -3.82	32.30 -0.74 -3.36
WESTOVER___LESR 323668	40.92 0.71 -9.49	38.98 0.66 -8.21	37.65 0.65 -7.44	38.11 0.64 -7.20	41.08 0.33 -3.48	58.11 -0.11 -1.53	77.68 -0.78 0.00	75.97 -0.92 0.00	69.20 -0.72 -4.43	67.25 -0.65 -8.50	54.13 -0.04 -16.29	48.31 0.10 -15.21	46.45 0.31 -15.44	41.96 0.31 -10.96	40.01 0.38 -8.04	40.73 0.27 -7.07	49.22 -0.17 -6.68	64.46 -0.56 -8.65	74.74 -0.62 -6.29	56.95 -0.28 -10.84	53.36 -0.32 -7.70	44.65 0.13 -11.12	43.56 -0.21 -8.64	37.63 0.36 -7.59
WETHRSFD_WT_PWR 323626	36.32 0.15 -5.44	35.00 0.18 -4.71	34.06 0.24 -4.27	34.52 0.12 -4.13	38.34 -0.93 -1.99	54.51 -3.06 -0.88	72.42 -6.04 0.00	69.74 -7.15 0.00	62.29 -6.35 -3.15	59.68 -5.76 -6.04	44.38 -2.84 -9.34	39.50 -2.21 -8.72	38.02 -1.53 -8.86	35.51 -1.47 -6.28	34.93 -1.26 -4.61	35.78 -1.67 -4.05	43.12 -3.42 -3.83	55.87 -5.47 -4.96	66.98 -6.56 -4.47	48.52 -4.08 -6.22	46.35 -4.05 -4.41	37.77 -2.00 -6.37	37.56 -2.53 -4.95	33.40 -0.62 -4.35
YORK___WARBASSE 23770	62.88 2.58 -29.57	58.07 2.38 -25.58	55.12 2.37 -23.19	55.13 2.42 -22.43	51.01 2.91 -10.83	65.43 3.97 -4.77	83.95 5.49 0.00	83.58 6.69 0.00	87.07 6.75 -14.83	94.13 6.29 -28.44	92.97 4.32 -50.78	84.27 3.86 -47.42	82.49 3.65 -48.14	68.47 3.62 -34.15	60.34 3.69 -25.07	59.16 3.74 -22.02	68.15 4.61 -20.83	89.42 6.09 -26.94	97.71 7.60 -21.04	85.23 5.06 -33.78	74.76 4.78 -23.99	71.62 3.58 -34.64	65.35 3.30 -26.91	56.04 2.70 -23.67