

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/16/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	52.14	47.97	44.91	44.15	44.28	45.48	48.53	55.35	64.07	69.09	84.68	92.74	112.97	124.55	154.40	178.33	197.75	161.26	125.79	102.71	88.83	70.71	64.24	58.38
24138	4.61	3.76	2.94	2.69	2.78	2.98	4.05	5.44	7.27	6.85	7.42	8.33	8.77	8.62	8.43	7.21	6.46	6.54	6.53	6.46	6.25	6.62	6.75	5.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.56	-17.42	-19.32	-36.24	-48.61	-79.61	-114.81	-140.86	-103.65	-67.87	-45.75	-33.35	-13.56	-2.57	0.00
74TH STREET_GT_1	52.19	48.05	44.95	44.19	44.32	45.52	48.58	55.40	64.07	68.98	84.50	92.54	112.77	124.35	154.20	178.16	197.60	161.10	125.68	102.61	88.74	70.61	64.30	58.49
24260	4.66	3.85	2.98	2.74	2.82	3.02	4.09	5.49	7.27	6.74	7.24	8.14	8.56	8.42	8.23	7.04	6.30	6.38	6.42	6.36	6.15	6.52	6.81	5.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.56	-17.42	-19.32	-36.24	-48.61	-79.61	-114.82	-140.86	-103.65	-67.87	-45.75	-33.35	-13.56	-2.57	0.00
74TH STREET_GT_2	52.19	48.05	44.95	44.19	44.32	45.52	48.58	55.40	64.07	68.98	84.50	92.54	112.77	124.35	154.20	178.16	197.60	161.10	125.68	102.61	88.74	70.61	64.30	58.49
24261	4.66	3.85	2.98	2.74	2.82	3.02	4.09	5.49	7.27	6.74	7.24	8.14	8.56	8.42	8.23	7.04	6.30	6.38	6.42	6.36	6.15	6.52	6.81	5.61
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.56	-17.42	-19.32	-36.24	-48.61	-79.61	-114.82	-140.86	-103.65	-67.87	-45.75	-33.35	-13.56	-2.57	0.00
ADK HUDSON___FALLS	50.67	47.17	44.45	43.69	43.95	44.89	47.73	54.40	62.59	70.36	88.67	97.19	105.14	123.86	132.73	124.88	123.68	100.70	91.67	80.69	87.84	72.99	63.08	56.74
24011	3.14	2.96	2.48	2.24	2.45	2.38	3.25	4.49	5.79	6.18	6.28	7.09	7.34	7.41	7.37	5.86	5.30	4.90	4.88	4.80	4.63	4.90	4.83	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.50	-22.55	-25.01	-29.84	-49.12	-59.00	-62.72	-67.94	-44.73	-35.40	-25.40	-33.98	-17.56	-3.33	0.00
ADK RESOURCE___RCVRY	51.05	47.79	45.08	44.15	44.53	45.44	48.31	55.25	63.44	71.21	89.41	97.86	106.54	124.95	134.80	128.74	128.65	104.90	94.31	82.58	88.39	73.24	63.73	57.06
23798	3.52	3.58	3.11	2.69	3.03	2.93	3.83	5.34	6.65	7.18	7.42	8.20	8.43	8.69	8.30	6.59	5.80	5.46	5.55	5.45	5.32	5.46	5.55	4.18
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.35	-22.15	-24.58	-30.16	-48.94	-60.13	-65.85	-72.41	-48.37	-37.37	-26.63	-33.84	-17.25	-3.27	0.00
ADK S GLENS___FALLS	50.67	47.17	44.45	43.69	43.95	44.89	47.73	54.40	62.59	70.36	88.67	97.19	105.14	123.86	132.73	124.88	123.68	100.70	91.67	80.69	87.84	72.99	63.08	56.74
24028	3.14	2.96	2.48	2.24	2.45	2.38	3.25	4.49	5.79	6.18	6.28	7.09	7.34	7.41	7.37	5.86	5.30	4.90	4.88	4.80	4.63	4.90	4.83	3.86
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.50	-22.55	-25.01	-29.84	-49.12	-59.00	-62.72	-67.94	-44.73	-35.40	-25.40	-33.98	-17.56	-3.33	0.00
ADK_NYS___DAM	50.24	46.77	44.07	43.36	43.62	44.59	47.29	53.95	61.91	69.30	87.56	95.71	103.67	121.94	130.62	123.39	122.28	99.84	90.70	79.79	86.63	71.93	62.50	56.06
23527	2.71	2.56	2.10	1.91	2.12	2.08	2.80	4.04	5.11	5.35	5.74	6.25	6.46	6.60	6.30	5.07	4.44	4.24	4.27	4.19	4.18	4.29	4.34	3.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.28	-21.97	-24.37	-29.26	-48.01	-57.95	-62.02	-67.41	-44.52	-35.05	-25.11	-33.21	-17.11	-3.25	0.00
AIR_PRODUCTS___DRP	48.43	44.91	42.48	41.91	42.08	42.97	45.37	51.56	59.12	66.43	84.49	92.44	98.68	117.20	123.16	112.55	109.29	89.29	83.58	74.46	83.56	69.75	60.03	54.05
24190	0.90	0.71	0.50	0.46	0.58	0.47	0.89	1.65	2.33	2.45	2.63	2.93	3.06	3.10	2.99	2.42	2.17	2.09	2.06	2.02	1.92	2.07	1.87	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.30	-22.02	-24.43	-27.66	-46.78	-53.80	-53.82	-56.69	-36.12	-30.14	-21.95	-32.41	-17.15	-3.25	0.00
ALBANY___1	48.43	44.91	42.48	41.91	42.08	42.97	45.37	51.56	59.12	66.43	84.49	92.44	98.68	117.20	123.16	112.55	109.29	89.29	83.58	74.46	83.56	69.75	60.03	54.05
23571	0.90	0.71	0.50	0.46	0.58	0.47	0.89	1.65	2.33	2.45	2.63	2.93	3.06	3.10	2.99	2.42	2.17	2.09	2.06	2.02	1.92	2.07	1.87	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.30	-22.02	-24.43	-27.66	-46.78	-53.80	-53.82	-56.69	-36.12	-30.14	-21.95	-32.41	-17.15	-3.25	0.00
ALBANY___2	48.43	44.91	42.48	41.91	42.08	42.97	45.37	51.56	59.12	66.43	84.49	92.44	98.68	117.20	123.16	112.55	109.29	89.29	83.58	74.46	83.56	69.75	60.03	54.05
23572	0.90	0.71	0.50	0.46	0.58	0.47	0.89	1.65	2.33	2.45	2.63	2.93	3.06	3.10	2.99	2.42	2.17	2.09	2.06	2.02	1.92	2.07	1.87	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.30	-22.02	-24.43	-27.66	-46.78	-53.80	-53.82	-56.69	-36.12	-30.14	-21.95	-32.41	-17.15	-3.25	0.00
ALBANY___3	48.43	44.91	42.48	41.91	42.08	42.97	45.37	51.56	59.12	66.43	84.49	92.44	98.68	117.20	123.16	112.55	109.29	89.29	83.58	74.46	83.56	69.75	60.03	54.05
23573	0.90	0.71	0.50	0.46	0.58	0.47	0.89	1.65	2.33	2.45	2.63	2.93	3.06	3.10	2.99	2.42	2.17	2.09	2.06	2.02	1.92	2.07	1.87	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.30	-22.02	-24.43	-27.66	-46.78	-53.80	-53.82	-56.69	-36.12	-30.14	-21.95	-32.41	-17.15	-3.25	0.00
ALBANY___4	48.43	44.91	42.48	41.91	42.08	42.97	45.37	51.56	59.12	66.43	84.49	92.44	98.68	117.20	123.16	112.55	109.29	89.29	83.58	74.46	83.56	69.75	60.03	54.05
23574	0.90	0.71	0.50	0.46	0.58	0.47	0.89	1.65	2.33	2.45	2.63	2.93	3.06	3.10	2.99	2.42	2.17	2.09	2.06	2.02	1.92	2.07	1.87	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.30	-22.02	-24.43	-27.66	-46.78	-53.80	-53.82	-56.69	-36.12	-30.14	-21.95	-32.41	-17.15	-3.25	0.00

ALBANY___LFG	49.10	45.58	42.98	42.49	42.62	43.53	46.04	52.30	60.03	67.58	85.91	94.06	100.91	119.74	126.69	117.05	111.24	90.77	84.91	75.62	84.89	70.82	60.92	54.89
323615	1.57	1.37	1.01	1.04	1.12	1.02	1.56	2.40	3.24	3.45	3.65	4.10	4.28	4.38	4.25	3.43	3.08	2.91	2.83	2.78	2.66	2.83	2.69	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.45	-22.42	-24.87	-28.67	-48.04	-56.07	-57.31	-57.73	-36.79	-30.69	-22.35	-33.00	-17.46	-3.31	0.00
ALCOA_RYNLDS___DRP	46.58	43.59	41.55	41.08	41.09	42.17	43.86	48.26	54.52	53.51	56.97	61.76	64.29	63.69	63.58	53.83	48.42	49.49	49.43	48.68	47.70	48.25	52.72	50.82
24188	-0.95	-0.62	-0.42	-0.37	-0.42	-0.34	-0.62	-1.65	-2.27	-2.17	-2.87	-3.32	-3.67	-3.64	-2.79	-2.48	-2.02	-1.58	-1.95	-1.82	-1.53	-2.27	-2.20	-2.06
	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	48.62	44.74	42.10	42.04	41.83	42.59	44.40	49.51	57.08	52.45	57.72	63.22	66.14	68.28	67.70	58.54	53.51	50.92	50.31	48.53	48.44	48.87	55.48	53.99
23514	1.09	0.53	0.13	0.58	0.33	0.09	-0.09	-0.40	0.28	-4.23	-4.79	-4.82	-5.16	-4.71	-5.18	-4.28	-3.98	-4.65	-4.83	-4.70	-4.82	-3.79	0.16	1.11
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.00	-2.67	-2.96	-3.35	-5.66	-6.51	-6.51	-7.05	-4.50	-3.75	-2.73	-4.03	-2.13	-0.40	0.00
ALTONA_WT_PWR	47.34	44.30	42.31	41.70	41.75	42.93	44.53	49.36	55.83	54.73	58.04	62.94	65.44	64.84	65.11	55.12	49.53	50.51	50.67	49.38	48.39	49.16	53.98	51.88
323606	-0.19	0.09	0.34	0.25	0.25	0.43	0.04	-0.55	-0.97	-0.95	-1.80	-2.15	-2.51	-2.49	-1.26	-1.18	-0.91	-0.56	-0.72	-1.11	-0.84	-1.36	-0.93	-1.00
	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	0.00
AMERICAN_REF_FUEL	44.87	41.95	40.21	39.51	39.18	40.25	40.35	44.12	50.26	49.47	54.80	59.91	62.46	64.70	64.16	55.51	50.82	48.12	47.92	46.22	46.06	45.85	49.46	49.29
24010	-2.66	-2.25	-1.76	-1.95	-2.32	-2.25	-4.14	-5.79	-6.53	-7.13	-7.48	-7.88	-8.56	-7.81	-8.16	-6.76	-6.05	-7.05	-6.89	-6.77	-6.84	-6.62	-5.82	-3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-2.44	-2.71	-3.06	-5.18	-5.96	-5.96	-6.43	-4.10	-3.42	-2.49	-3.68	-1.95	-0.37	0.00
ARTHUR_KILL_GT_1	79.07	48.12	44.92	44.19	44.25	45.39	48.44	55.35	79.11	78.77	79.62	79.62	79.63	79.62	80.17	80.17	80.17	80.17	79.62	79.68	79.71	79.62	79.62	79.05
23520	4.71	3.89	2.94	2.74	2.74	2.89	3.96	5.44	7.27	6.57	6.82	7.61	8.02	7.88	7.70	6.59	5.90	6.03	6.01	5.96	5.81	6.21	6.81	5.55
	-26.84	-0.02	-0.01	0.00	-0.01	0.00	0.00	0.00	-15.05	-16.52	-12.96	-6.92	-3.65	-4.42	-6.10	-17.28	-23.83	-23.07	-22.22	-23.23	-24.67	-22.88	-17.90	-20.62
ARTHUR_KILL_2	79.07	48.12	44.92	44.19	44.25	45.39	48.44	55.35	79.11	78.77	79.62	79.62	79.63	79.62	80.17	80.17	80.17	80.17	79.62	79.68	79.71	79.62	79.62	79.05
23512	4.71	3.89	2.94	2.74	2.74	2.89	3.96	5.44	7.27	6.57	6.82	7.61	8.02	7.88	7.70	6.59	5.90	6.03	6.01	5.96	5.81	6.21	6.81	5.55
	-26.84	-0.02	-0.01	0.00	-0.01	0.00	0.00	0.00	-15.05	-16.52	-12.96	-6.92	-3.65	-4.42	-6.10	-17.28	-23.83	-23.07	-22.22	-23.23	-24.67	-22.88	-17.90	-20.62
ARTHUR_KILL_3	78.78	47.80	44.71	43.85	44.03	45.23	48.27	55.05	78.78	78.78	79.69	79.76	79.77	79.33	80.31	80.29	80.23	80.23	79.33	79.79	79.77	78.78	78.78	78.78
23513	4.42	3.58	2.73	2.40	2.53	2.72	3.78	5.14	6.93	6.57	6.88	7.81	8.16	8.01	7.83	6.70	5.95	6.08	6.12	6.06	5.86	6.32	6.53	5.29
	-26.83	-0.01	0.00	0.01	0.00	0.00	0.00	0.00	-15.06	-16.53	-12.97	-6.87	-3.66	-3.99	-6.11	-17.29	-23.84	-23.08	-21.83	-23.24	-24.68	-21.94	-17.33	-20.61
ASHOKAN_____	52.28	48.14	45.58	44.69	44.74	46.08	48.71	56.15	64.75	70.84	87.56	95.77	107.72	121.99	136.04	137.92	142.73	117.93	101.29	87.32	87.16	72.79	65.27	58.65
23654	4.75	3.93	3.61	3.23	3.24	3.57	4.23	6.24	7.95	8.07	8.92	9.83	10.67	10.30	9.62	8.16	7.31	7.41	7.40	7.27	7.34	7.63	7.58	5.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-7.09	-18.81	-20.86	-29.09	-44.36	-60.05	-73.45	-84.98	-59.45	-42.51	-29.55	-30.59	-14.63	-2.78	0.00
ASTORIA_EAST_ENERGY_CC1	52.00	47.88	44.96	44.12	44.37	45.48	48.31	55.04	63.72	68.31	83.77	91.69	104.31	120.97	153.33	177.42	196.94	160.48	125.01	102.15	88.33	69.84	64.41	58.29
323581	4.47	3.67	2.98	2.65	2.86	2.98	3.83	5.14	6.93	6.07	6.52	7.29	7.75	7.54	7.37	6.31	5.65	5.77	5.76	5.91	5.76	6.92	6.92	5.39
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-6.56	-17.41	-19.32	-28.60	-46.11	-79.60	-114.81	-140.85	-103.64	-67.87	-45.75	-33.34	-13.56	-2.58	-0.01
ASTORIA_EAST_ENERGY_CC2	52.05	47.88	44.96	44.12	44.41	45.48	48.35	55.04	63.72	68.36	83.77	91.75	104.31	121.04	153.40	177.47	196.94	160.48	125.06	102.15	88.33	69.84	64.41	58.29
323582	4.52	3.67	2.98	2.65	2.91	2.98	3.87	5.14	6.93	6.12	6.52	7.35	7.75	7.61	7.43	6.36	5.65	5.77	5.81	5.91	5.76	6.92	6.92	5.39
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-6.56	-17.41	-19.32	-28.60	-46.11	-79.60	-114.81	-140.85	-103.64	-67.87	-45.75	-33.34	-13.56	-2.58	-0.01
ASTORIA_GT2_1	52.05	47.93	45.00	44.12	44.41	45.52	48.35	55.09	63.72	68.36	83.77	91.75	104.38	121.04	153.40	177.47	196.99	160.53	125.06	102.20	88.33	69.89	64.41	58.34
24094	4.52	3.71	3.02	2.65	2.91	3.02	3.87	5.19	6.93	6.12	6.52	7.35	7.82	7.61	7.43	6.36	5.70	5.82	5.81	5.96	5.76	5.81	6.92	5.45
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-6.56	-17.41	-19.32	-28.60	-46.11	-79.60	-114.81	-140.85	-103.64	-67.87	-45.75	-33.34	-13.56	-2.58	-0.01
ASTORIA_GT2_2	52.05	47.93	45.00	44.12	44.41	45.52	48.35	55.09	63.72	68.36	83.77	91.75	104.38	121.04	153.40	177.47	196.99	160.53	125.06	102.20	88.33	69.89	64.41	58.34
24095	4.52	3.71	3.02	2.65	2.91	3.02	3.87	5.19	6.93	6.12	6.52	7.35	7.82	7.61	7.43	6.36	5.70	5.82	5.81	5.96	5.76	5.81	6.92	5.45
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-6.56	-17.41	-19.32	-28.60	-46.11	-79.60	-114.81	-140.85	-103.64	-67.87	-45.75	-33.34	-13.56	-2.58	-0.01
ASTORIA_GT2_3	52.05	47.93	45.00	44.12	44.41	45.52	48.35	55.09	63.72	68.36	83.77	91.75	104.38	121.04	153.40	177.47	196.99	160.53	125.06	102.20	88.33	69.89	64.41	58.34
24096	4.52	3.71	3.02	2.65	2.91	3.02	3.87	5.19	6.93	6.12	6.52	7.35	7.82	7.61	7.43	6.36	5.70	5.82	5.81	5.96	5.76	5.81	6.92	5.45
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-6.56	-17.41	-19.32	-28.60	-46.11	-79.60	-114.81	-140.85	-103.64	-67.87	-45.75	-33.34	-13.56	-2.58	-0.01
ASTORIA_GT2_4	52.05	47.93	45.00	44.12	44.41	45.52	48.35	55.09	63.72	68.36	83.77	91.75	104.38	121.04	153.40	177.47	196.99	160.53	125.06	102.20	88.33	69.89	64.41	58.34
24097	4.52	3.71	3.02	2.65	2.91	3.02	3.87	5.19	6.93	6.12	6.52	7.35	7.82	7.61	7.43	6.36	5.70	5.82	5.81	5.96	5.76	5.81	6.92	5.45
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-6.56	-17.41	-19.32	-28.60	-46.11	-79.60	-114.81	-140.85	-103.64	-67.87	-45.75	-33.34	-13.56	-2.58	-0.01
ASTORIA_GT3_1	52.05	47.93	45.00	44.12	44.41	45.52	48.35	55.09	63.72	68.36	83.77	91.75	104.38	121.04	153.40	177.47	196.99	160.53	125.06	102.20	88.33	69.89	64.41	58.34
24098	4.52	3.71	3.02	2.65	2.91	3.02	3.87	5.19	6.93	6.12	6.52	7.35	7.82	7.61	7.43	6.36	5.70	5.82	5.81	5.96	5.76	5.81	6.92	5.45
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	0.01	0.01	-6.56	-17.41	-19.32	-28.60	-46.11	-79.60	-114.81	-140.85	-103.64	-67.87	-45.75	-33.34	-13.56	-2.58	-0.01

ASTORIA_GT3_2 24099	52.05 4.52 -0.01	47.93 3.71 -0.01	45.00 3.02 -0.01	44.12 2.65 -0.01	44.41 2.91 -0.01	45.52 3.02 0.00	48.35 3.87 0.00	55.09 5.19 0.01	63.72 6.93 0.01	68.36 6.12 -6.56	83.77 6.52 -17.41	91.75 7.35 -19.32	104.38 7.82 -28.60	121.04 7.61 -46.11	153.40 7.43 -79.60	177.47 6.36 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.06 5.81 -67.87	102.20 5.96 -45.75	88.33 5.76 -33.34	69.89 5.81 -13.56	64.41 6.92 -2.58	58.34 5.45 -0.01
ASTORIA_GT3_3 24100	52.05 4.52 -0.01	47.93 3.71 -0.01	45.00 3.02 -0.01	44.12 2.65 -0.01	44.41 2.91 -0.01	45.52 3.02 0.00	48.35 3.87 0.00	55.09 5.19 0.01	63.72 6.93 0.01	68.36 6.12 -6.56	83.77 6.52 -17.41	91.75 7.35 -19.32	104.38 7.82 -28.60	121.04 7.61 -46.11	153.40 7.43 -79.60	177.47 6.36 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.06 5.81 -67.87	102.20 5.96 -45.75	88.33 5.76 -33.34	69.89 5.81 -13.56	64.41 6.92 -2.58	58.34 5.45 -0.01
ASTORIA_GT3_4 24101	52.05 4.52 -0.01	47.93 3.71 -0.01	45.00 3.02 -0.01	44.12 2.65 -0.01	44.41 2.91 -0.01	45.52 3.02 0.00	48.35 3.87 0.00	55.09 5.19 0.01	63.72 6.93 0.01	68.36 6.12 -6.56	83.77 6.52 -17.41	91.75 7.35 -19.32	104.38 7.82 -28.60	121.04 7.61 -46.11	153.40 7.43 -79.60	177.47 6.36 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.06 5.81 -67.87	102.20 5.96 -45.75	88.33 5.76 -33.34	69.89 5.81 -13.56	64.41 6.92 -2.58	58.34 5.45 -0.01
ASTORIA_GT4_1 24102	52.05 4.52 -0.01	47.93 3.71 -0.01	45.00 3.02 -0.01	44.12 2.65 -0.01	44.41 2.91 -0.01	45.52 3.02 0.00	48.35 3.87 0.00	55.09 5.19 0.01	63.72 6.93 0.01	68.36 6.12 -6.56	83.77 6.52 -17.41	91.75 7.35 -19.32	104.38 7.82 -28.60	121.04 7.61 -46.11	153.40 7.43 -79.60	177.47 6.36 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.06 5.81 -67.87	102.20 5.96 -45.75	88.33 5.76 -33.34	69.89 5.81 -13.56	64.41 6.92 -2.58	58.34 5.45 -0.01
ASTORIA_GT4_2 24103	52.05 4.52 -0.01	47.93 3.71 -0.01	45.00 3.02 -0.01	44.12 2.65 -0.01	44.41 2.91 -0.01	45.52 3.02 0.00	48.35 3.87 0.00	55.09 5.19 0.01	63.72 6.93 0.01	68.36 6.12 -6.56	83.77 6.52 -17.41	91.75 7.35 -19.32	104.38 7.82 -28.60	121.04 7.61 -46.11	153.40 7.43 -79.60	177.47 6.36 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.06 5.81 -67.87	102.20 5.96 -45.75	88.33 5.76 -33.34	69.89 5.81 -13.56	64.41 6.92 -2.58	58.34 5.45 -0.01
ASTORIA_GT4_3 24104	52.05 4.52 -0.01	47.93 3.71 -0.01	45.00 3.02 -0.01	44.12 2.65 -0.01	44.41 2.91 -0.01	45.52 3.02 0.00	48.35 3.87 0.00	55.09 5.19 0.01	63.72 6.93 0.01	68.36 6.12 -6.56	83.77 6.52 -17.41	91.75 7.35 -19.32	104.38 7.82 -28.60	121.04 7.61 -46.11	153.40 7.43 -79.60	177.47 6.36 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.06 5.81 -67.87	102.20 5.96 -45.75	88.33 5.76 -33.34	69.89 5.81 -13.56	64.41 6.92 -2.58	58.34 5.45 -0.01
ASTORIA_GT4_4 24105	52.05 4.52 -0.01	47.93 3.71 -0.01	45.00 3.02 -0.01	44.12 2.65 -0.01	44.41 2.91 -0.01	45.52 3.02 0.00	48.35 3.87 0.00	55.09 5.19 0.01	63.72 6.93 0.01	68.36 6.12 -6.56	83.77 6.52 -17.41	91.75 7.35 -19.32	104.38 7.82 -28.60	121.04 7.61 -46.11	153.40 7.43 -79.60	177.47 6.36 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.06 5.81 -67.87	102.20 5.96 -45.75	88.33 5.76 -33.34	69.89 5.81 -13.56	64.41 6.92 -2.58	58.34 5.45 -0.01
ASTORIA_GT_1 23523	52.05 4.52 -0.01	47.93 3.71 -0.01	45.00 3.02 -0.01	44.12 2.65 -0.01	44.41 2.91 -0.01	45.52 3.02 0.00	48.35 3.87 0.00	55.09 5.19 0.01	63.72 6.93 0.01	68.36 6.12 -6.56	83.77 6.52 -17.41	91.75 7.35 -19.32	104.38 7.82 -28.60	121.04 7.61 -46.11	153.40 7.43 -79.60	177.47 6.36 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.06 5.81 -67.87	102.20 5.96 -45.75	88.33 5.76 -33.34	69.89 5.81 -13.56	64.41 6.92 -2.58	58.34 5.45 -0.01
ASTORIA_GT_10 24110	52.29 4.75 -0.01	48.15 3.93 -0.01	45.04 3.06 -0.01	44.28 2.82 -0.01	44.41 2.91 -0.01	45.61 3.10 0.00	48.62 4.14 0.00	55.45 5.54 0.00	67.07 7.33 -2.95	68.87 6.63 -6.56	84.07 6.82 -17.41	92.08 7.68 -19.32	112.21 8.02 -36.24	123.80 7.88 -48.60	153.67 7.70 -79.60	177.70 6.59 -114.81	197.19 5.90 -140.85	160.74 6.03 -103.64	125.21 5.96 -67.87	102.20 5.96 -45.75	88.38 5.81 -33.34	70.30 6.21 -13.56	64.41 6.92 -2.58	58.55 5.66 -0.01
ASTORIA_GT_11 24225	52.29 4.75 -0.01	48.15 3.93 -0.01	45.04 3.06 -0.01	44.28 2.82 -0.01	44.41 2.91 -0.01	45.61 3.10 0.00	48.62 4.14 0.00	55.45 5.54 0.00	67.07 7.33 -2.95	68.87 6.63 -6.56	84.07 6.82 -17.41	92.08 7.68 -19.32	112.21 8.02 -36.24	123.80 7.88 -48.60	153.67 7.70 -79.60	177.70 6.59 -114.81	197.19 5.90 -140.85	160.74 6.03 -103.64	125.21 5.96 -67.87	102.20 5.96 -45.75	88.38 5.81 -33.34	70.30 6.21 -13.56	64.41 6.92 -2.58	58.55 5.66 -0.01
ASTORIA_GT_12 24226	52.29 4.75 -0.01	48.15 3.93 -0.01	45.04 3.06 -0.01	44.28 2.82 -0.01	44.41 2.91 -0.01	45.61 3.10 0.00	48.62 4.14 0.00	55.45 5.54 0.00	67.07 7.33 -2.95	68.87 6.63 -6.56	84.07 6.82 -17.41	92.08 7.68 -19.32	112.21 8.02 -36.24	123.80 7.88 -48.60	153.67 7.70 -79.60	177.70 6.59 -114.81	197.19 5.90 -140.85	160.74 6.03 -103.64	125.21 5.96 -67.87	102.20 5.96 -45.75	88.38 5.81 -33.34	70.30 6.21 -13.56	64.41 6.92 -2.58	58.55 5.66 -0.01
ASTORIA_GT_13 24227	52.29 4.75 -0.01	48.15 3.93 -0.01	45.04 3.06 -0.01	44.28 2.82 -0.01	44.41 2.91 -0.01	45.61 3.10 0.00	48.62 4.14 0.00	55.45 5.54 0.00	67.07 7.33 -2.95	68.87 6.63 -6.56	84.07 6.82 -17.41	92.08 7.68 -19.32	112.21 8.02 -36.24	123.80 7.88 -48.60	153.67 7.70 -79.60	177.70 6.59 -114.81	197.19 5.90 -140.85	160.74 6.03 -103.64	125.21 5.96 -67.87	102.20 5.96 -45.75	88.38 5.81 -33.34	70.30 6.21 -13.56	64.41 6.92 -2.58	58.55 5.66 -0.01
ASTORIA_GT_5 24106	52.05 4.52 -0.01	47.93 3.71 -0.01	45.00 3.02 -0.01	44.12 2.65 -0.01	44.41 2.91 -0.01	45.52 3.02 0.00	48.35 3.87 0.00	55.09 5.19 0.01	63.72 6.93 0.01	68.36 6.12 -6.56	83.77 6.52 -17.41	91.75 7.35 -19.32	104.38 7.82 -28.60	121.04 7.61 -46.11	153.40 7.43 -79.60	177.47 6.36 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.06 5.81 -67.87	102.20 5.96 -45.75	88.33 5.76 -33.34	69.89 5.81 -13.56	64.41 6.92 -2.58	58.34 5.45 -0.01
ASTORIA_GT_7 24107	52.05 4.52 -0.01	47.93 3.71 -0.01	45.00 3.02 -0.01	44.12 2.65 -0.01	44.41 2.91 -0.01	45.52 3.02 0.00	48.35 3.87 0.00	55.09 5.19 0.01	63.72 6.93 0.01	68.36 6.12 -6.56	83.77 6.52 -17.41	91.75 7.35 -19.32	104.38 7.82 -28.60	121.04 7.61 -46.11	153.40 7.43 -79.60	177.47 6.36 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.06 5.81 -67.87	102.20 5.96 -45.75	88.33 5.76 -33.34	69.89 5.81 -13.56	64.41 6.92 -2.58	58.34 5.45 -0.01
ASTORIA_GT_8 24108	52.05 4.52 -0.01	47.93 3.71 -0.01	45.00 3.02 -0.01	44.12 2.65 -0.01	44.41 2.91 -0.01	45.52 3.02 0.00	48.35 3.87 0.00	55.09 5.19 0.01	63.72 6.93 0.01	68.36 6.12 -6.56	83.77 6.52 -17.41	91.75 7.35 -19.32	104.38 7.82 -28.60	121.04 7.61 -46.11	153.40 7.43 -79.60	177.47 6.36 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.06 5.81 -67.87	102.20 5.96 -45.75	88.33 5.76 -33.34	69.89 5.81 -13.56	64.41 6.92 -2.58	58.34 5.45 -0.01
ASTORIA___2 24149	52.05 4.52 -0.01	47.93 3.71 -0.01	45.00 3.02 -0.01	44.12 2.65 -0.01	44.41 2.91 -0.01	45.52 3.02 0.00	48.35 3.87 0.00	55.09 5.19 0.01	63.72 6.93 0.01	68.36 6.12 -6.56	83.77 6.52 -17.41	91.75 7.35 -19.32	104.31 7.75 -28.60	121.04 7.61 -46.11	153.40 7.43 -79.60	177.47 6.36 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.06 5.81 -67.87	102.20 5.96 -45.75	88.33 5.76 -33.34	69.89 5.81 -13.56	64.41 6.92 -2.58	58.34 5.45 -0.01

ASTORIA___3 23516	52.29 4.75 -0.01	48.15 3.93 -0.01	45.04 3.06 -0.01	44.28 2.82 -0.01	44.41 2.91 -0.01	45.61 3.10 0.00	48.62 4.14 0.00	55.45 5.54 0.00	67.07 7.33 -2.95	68.87 6.63 -6.56	84.07 6.82 -17.41	92.08 7.68 -19.32	112.21 8.02 -36.24	123.80 7.88 -48.60	153.67 7.70 -79.60	177.70 6.59 -114.81	197.19 5.90 -140.85	160.74 6.03 -103.64	125.21 5.96 -67.87	102.20 5.96 -45.75	88.38 5.81 -33.34	70.30 6.21 -13.56	64.41 6.92 -2.58	58.55 5.66 -0.01
ASTORIA___4 23517	52.05 4.52 -0.01	47.93 3.71 -0.01	45.00 3.02 -0.01	44.12 2.65 -0.01	44.41 2.91 -0.01	45.52 3.02 0.00	48.35 3.87 0.00	55.09 5.19 0.01	63.72 6.93 0.01	68.36 6.12 -6.56	83.77 6.52 -17.41	91.75 7.35 -19.32	104.31 7.75 -28.60	121.04 7.61 -46.11	153.40 7.43 -79.60	177.47 6.36 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.06 5.81 -67.87	102.20 5.96 -45.75	88.33 5.76 -33.34	69.89 5.81 -13.56	64.41 6.92 -2.58	58.34 5.45 -0.01
ASTORIA___5 23518	52.29 4.75 -0.01	48.15 3.93 -0.01	45.04 3.06 -0.01	44.28 2.82 -0.01	44.41 2.91 -0.01	45.61 3.10 0.00	48.62 4.14 0.00	55.45 5.54 0.00	67.07 7.33 -2.95	68.87 6.63 -6.56	84.07 6.82 -17.41	92.08 7.68 -19.32	112.21 8.02 -36.24	123.80 7.88 -48.60	153.67 7.70 -79.60	177.70 6.59 -114.81	197.19 5.90 -140.85	160.74 6.03 -103.64	125.21 5.96 -67.87	102.20 5.96 -45.75	88.38 5.81 -33.34	70.30 6.21 -13.56	64.41 6.92 -2.58	58.55 5.66 -0.01
ATHENS_STG_1 23668	49.81 2.28 0.00	46.06 1.86 0.00	43.53 1.55 0.00	42.99 1.53 0.00	43.08 1.58 0.00	44.04 1.53 0.00	46.53 2.05 0.00	52.85 2.94 0.00	60.66 3.86 0.00	66.65 3.73 -7.24	83.11 4.07 -19.21	90.88 4.49 -21.31	90.72 4.76 -18.01	107.76 4.58 -35.86	101.95 4.45 -31.14	76.28 3.83 -16.15	62.50 3.43 -8.63	54.15 3.47 0.40	62.51 3.55 -7.57	61.11 3.53 -7.08	77.22 3.40 -24.59	69.07 3.59 -14.96	61.27 3.51 -2.84	55.58 2.70 0.00
ATHENS_STG_2 23670	49.81 2.28 0.00	46.06 1.86 0.00	43.53 1.55 0.00	42.99 1.53 0.00	43.08 1.58 0.00	44.04 1.53 0.00	46.53 2.05 0.00	52.85 2.94 0.00	60.66 3.86 0.00	66.65 3.73 -7.24	83.11 4.07 -19.21	90.88 4.49 -21.31	90.72 4.76 -18.01	107.76 4.58 -35.86	101.95 4.45 -31.14	76.28 3.83 -16.15	62.50 3.43 -8.63	54.15 3.47 0.40	62.51 3.55 -7.57	61.11 3.53 -7.08	77.22 3.40 -24.59	69.07 3.59 -14.96	61.27 3.51 -2.84	55.58 2.70 0.00
ATHENS_STG_3 23677	49.81 2.28 0.00	46.06 1.86 0.00	43.53 1.55 0.00	42.99 1.53 0.00	43.08 1.58 0.00	44.04 1.53 0.00	46.53 2.05 0.00	52.85 2.94 0.00	60.66 3.86 0.00	66.65 3.73 -7.24	83.11 4.07 -19.21	90.88 4.49 -21.31	90.72 4.76 -18.01	107.76 4.58 -35.86	101.95 4.45 -31.14	76.28 3.83 -16.15	62.50 3.43 -8.63	54.15 3.47 0.40	62.51 3.55 -7.57	61.11 3.53 -7.08	77.22 3.40 -24.59	69.07 3.59 -14.96	61.27 3.51 -2.84	55.58 2.70 0.00
BARRETT_IC_1 23704	52.81 5.23 -0.06	51.54 4.38 -2.96	45.34 3.36 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.70 3.19 -0.01	49.30 4.80 -0.01	54.41 4.49 -0.01	62.82 6.02 0.00	68.37 6.12 -6.56	85.28 8.02 -17.42	93.34 8.92 -19.34	112.63 8.43 -36.25	124.76 8.82 -48.62	154.75 8.76 -79.63	178.63 7.49 -114.84	198.03 6.71 -140.88	161.42 6.69 -103.66	125.85 6.58 -67.88	102.67 6.41 -45.76	89.23 6.65 -33.36	71.28 7.17 -13.58	63.81 6.32 -2.58	58.38 5.50 0.00
BARRETT_IC_10 23701	52.81 5.23 -0.06	51.54 4.38 -2.96	45.34 3.36 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.70 3.19 -0.01	49.30 4.80 -0.01	54.41 4.49 -0.01	62.82 6.02 0.00	68.37 6.12 -6.56	85.28 8.02 -17.42	93.34 8.92 -19.34	112.63 8.43 -36.25	124.76 8.82 -48.62	154.75 8.76 -79.63	178.63 7.49 -114.84	198.03 6.71 -140.88	161.42 6.69 -103.66	125.85 6.58 -67.88	102.67 6.41 -45.76	89.23 6.65 -33.36	71.28 7.17 -13.58	63.81 6.32 -2.58	58.38 5.50 0.00
BARRETT_IC_11 23702	52.81 5.23 -0.06	51.54 4.38 -2.96	45.34 3.36 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.70 3.19 -0.01	49.30 4.80 -0.01	54.41 4.49 -0.01	62.82 6.02 0.00	68.37 6.12 -6.56	85.28 8.02 -17.42	93.34 8.92 -19.34	112.63 8.43 -36.25	124.76 8.82 -48.62	154.75 8.76 -79.63	178.63 7.49 -114.84	198.03 6.71 -140.88	161.42 6.69 -103.66	125.85 6.58 -67.88	102.67 6.41 -45.76	89.23 6.65 -33.36	71.28 7.17 -13.58	63.81 6.32 -2.58	58.38 5.50 0.00
BARRETT_IC_12 23703	52.81 5.23 -0.06	51.54 4.38 -2.96	45.34 3.36 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.70 3.19 -0.01	49.30 4.80 -0.01	54.41 4.49 -0.01	62.82 6.02 0.00	68.37 6.12 -6.56	85.28 8.02 -17.42	93.34 8.92 -19.34	112.63 8.43 -36.25	124.76 8.82 -48.62	154.75 8.76 -79.63	178.63 7.49 -114.84	198.03 6.71 -140.88	161.42 6.69 -103.66	125.85 6.58 -67.88	102.67 6.41 -45.76	89.23 6.65 -33.36	71.28 7.17 -13.58	63.81 6.32 -2.58	58.38 5.50 0.00
BARRETT_IC_2 23705	52.81 5.23 -0.06	51.54 4.38 -2.96	45.34 3.36 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.70 3.19 -0.01	49.30 4.80 -0.01	54.41 4.49 -0.01	62.82 6.02 0.00	68.37 6.12 -6.56	85.28 8.02 -17.42	93.34 8.92 -19.34	112.63 8.43 -36.25	124.76 8.82 -48.62	154.75 8.76 -79.63	178.63 7.49 -114.84	198.03 6.71 -140.88	161.42 6.69 -103.66	125.85 6.58 -67.88	102.67 6.41 -45.76	89.23 6.65 -33.36	71.28 7.17 -13.58	63.81 6.32 -2.58	58.38 5.50 0.00
BARRETT_IC_3 23706	52.81 5.23 -0.06	51.54 4.38 -2.96	45.34 3.36 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.70 3.19 -0.01	49.30 4.80 -0.01	54.41 4.49 -0.01	62.82 6.02 0.00	68.37 6.12 -6.56	85.28 8.02 -17.42	93.34 8.92 -19.34	112.63 8.43 -36.25	124.76 8.82 -48.62	154.75 8.76 -79.63	178.63 7.49 -114.84	198.03 6.71 -140.88	161.42 6.69 -103.66	125.85 6.58 -67.88	102.67 6.41 -45.76	89.23 6.65 -33.36	71.28 7.17 -13.58	63.81 6.32 -2.58	58.38 5.50 0.00
BARRETT_IC_4 23707	52.81 5.23 -0.06	51.54 4.38 -2.96	45.34 3.36 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.70 3.19 -0.01	49.30 4.80 -0.01	54.41 4.49 -0.01	62.82 6.02 0.00	68.37 6.12 -6.56	85.28 8.02 -17.42	93.34 8.92 -19.34	112.63 8.43 -36.25	124.76 8.82 -48.62	154.75 8.76 -79.63	178.63 7.49 -114.84	198.03 6.71 -140.88	161.42 6.69 -103.66	125.85 6.58 -67.88	102.67 6.41 -45.76	89.23 6.65 -33.36	71.28 7.17 -13.58	63.81 6.32 -2.58	58.38 5.50 0.00
BARRETT_IC_5 23708	52.81 5.23 -0.06	51.54 4.38 -2.96	45.34 3.36 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.70 3.19 -0.01	49.30 4.80 -0.01	54.41 4.49 -0.01	62.82 6.02 0.00	68.37 6.12 -6.56	85.28 8.02 -17.42	93.34 8.92 -19.34	112.63 8.43 -36.25	124.76 8.82 -48.62	154.75 8.76 -79.63	178.63 7.49 -114.84	198.03 6.71 -140.88	161.42 6.69 -103.66	125.85 6.58 -67.88	102.67 6.41 -45.76	89.23 6.65 -33.36	71.28 7.17 -13.58	63.81 6.32 -2.58	58.38 5.50 0.00
BARRETT_IC_6 23709	52.81 5.23 -0.06	51.54 4.38 -2.96	45.34 3.36 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.70 3.19 -0.01	49.30 4.80 -0.01	54.41 4.49 -0.01	62.82 6.02 0.00	68.37 6.12 -6.56	85.28 8.02 -17.42	93.34 8.92 -19.34	112.63 8.43 -36.25	124.76 8.82 -48.62	154.75 8.76 -79.63	178.63 7.49 -114.84	198.03 6.71 -140.88	161.42 6.69 -103.66	125.85 6.58 -67.88	102.67 6.41 -45.76	89.23 6.65 -33.36	71.28 7.17 -13.58	63.81 6.32 -2.58	58.38 5.50 0.00
BARRETT_IC_7 23710	52.81 5.23 -0.06	51.54 4.38 -2.96	45.34 3.36 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.70 3.19 -0.01	49.30 4.80 -0.01	54.41 4.49 -0.01	62.82 6.02 0.00	68.37 6.12 -6.56	85.28 8.02 -17.42	93.34 8.92 -19.34	112.63 8.43 -36.25	124.76 8.82 -48.62	154.75 8.76 -79.63	178.63 7.49 -114.84	198.03 6.71 -140.88	161.42 6.69 -103.66	125.85 6.58 -67.88	102.67 6.41 -45.76	89.23 6.65 -33.36	71.28 7.17 -13.58	63.81 6.32 -2.58	58.38 5.50 0.00

BARRETT_IC_8 23711	52.81 5.23 -0.06	51.54 4.38 -2.96	45.34 3.36 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.70 3.19 -0.01	49.30 4.80 -0.01	54.41 4.49 -0.01	62.82 6.02 0.00	68.37 6.12 -6.56	85.28 8.02 -17.42	93.34 8.92 -19.34	112.63 8.43 -36.25	124.76 8.82 -48.62	154.75 8.76 -79.63	178.63 7.49 -114.84	198.03 6.71 -140.88	161.42 6.69 -103.66	125.85 6.58 -67.88	102.67 6.41 -45.76	89.23 6.65 -33.36	71.28 7.17 -13.58	63.81 6.32 -2.58	58.38 5.50 0.00
BARRETT_IC_9 23700	52.81 5.23 -0.06	51.54 4.38 -2.96	45.34 3.36 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.70 3.19 -0.01	49.30 4.80 -0.01	54.41 4.49 -0.01	62.82 6.02 0.00	68.37 6.12 -6.56	85.28 8.02 -17.42	93.34 8.92 -19.34	112.63 8.43 -36.25	124.76 8.82 -48.62	154.75 8.76 -79.63	178.63 7.49 -114.84	198.03 6.71 -140.88	161.42 6.69 -103.66	125.85 6.58 -67.88	102.67 6.41 -45.76	89.23 6.65 -33.36	71.28 7.17 -13.58	63.81 6.32 -2.58	58.38 5.50 0.00
BARRETT___1 23545	52.81 5.23 -0.06	51.54 4.38 -2.96	45.34 3.36 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.70 3.19 -0.01	49.30 4.80 -0.01	54.41 4.49 -0.01	62.82 6.02 0.00	68.37 6.12 -6.56	85.28 8.02 -17.42	93.34 8.92 -19.34	112.63 8.43 -36.25	124.76 8.82 -48.62	154.75 8.76 -79.63	178.63 7.49 -114.84	198.03 6.71 -140.88	161.42 6.69 -103.66	125.85 6.58 -67.88	102.67 6.41 -45.76	89.23 6.65 -33.36	71.28 7.17 -13.58	63.81 6.32 -2.58	58.38 5.50 0.00
BARRETT___2 23546	52.81 5.23 -0.06	51.54 4.38 -2.96	45.34 3.36 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.70 3.19 -0.01	49.30 4.80 -0.01	54.41 4.49 -0.01	62.82 6.02 0.00	68.37 6.12 -6.56	85.28 8.02 -17.42	93.34 8.92 -19.34	112.63 8.43 -36.25	124.76 8.82 -48.62	154.75 8.76 -79.63	178.63 7.49 -114.84	198.03 6.71 -140.88	161.42 6.69 -103.66	125.85 6.58 -67.88	102.67 6.41 -45.76	89.23 6.65 -33.36	71.28 7.17 -13.58	63.81 6.32 -2.58	58.38 5.50 0.00
BEAVER RIVER___HYD 24048	49.15 1.62 0.00	45.45 1.24 0.00	43.11 1.13 0.00	42.58 1.12 0.00	42.54 1.04 0.00	43.74 1.23 0.00	45.95 1.47 0.00	51.21 1.30 0.00	58.73 1.93 0.00	58.02 2.34 0.00	62.77 2.93 0.00	68.47 3.38 0.00	71.49 3.53 0.00	70.63 3.30 0.00	68.89 2.52 0.00	58.05 1.75 0.00	51.85 1.41 0.00	52.45 1.38 0.00	52.52 1.13 0.00	51.61 1.11 0.00	50.41 1.18 0.00	51.94 1.41 0.00	56.29 1.37 0.00	54.58 1.69 0.00
BEEBEE_GT_13 23619	47.86 0.33 0.00	44.12 -0.09 0.00	42.31 0.34 0.00	41.46 0.00 0.00	41.25 -0.25 0.00	42.76 0.26 0.00	43.86 -0.62 0.00	49.21 -0.70 0.00	57.02 0.23 0.00	56.56 0.17 -0.72	62.52 0.78 -1.90	68.63 1.43 -2.11	71.57 1.22 -2.39	72.92 1.55 -4.04	71.61 0.60 -4.65	61.63 0.68 -4.65	55.90 0.45 -5.00	54.06 -0.20 -3.19	53.53 -0.51 -2.66	51.78 -0.66 -1.94	51.25 -0.84 -2.86	51.69 -0.35 -1.51	55.09 -0.11 -0.29	53.36 0.48 0.00
BETHLEHEM___GRP 23843	48.43 0.90 0.00	44.91 0.71 0.00	42.48 0.50 0.00	41.91 0.46 0.00	42.08 0.58 0.00	42.97 0.47 0.00	45.37 0.89 0.00	51.56 1.65 0.00	59.12 2.33 0.00	66.43 2.45 -8.30	84.49 2.63 -22.02	92.44 2.93 -24.43	98.68 3.06 -27.66	117.20 3.10 -46.78	123.16 2.99 -53.80	112.55 2.42 -53.82	109.29 2.17 -56.69	89.29 2.09 -36.12	83.58 2.06 -30.14	74.46 2.02 -21.95	83.56 1.92 -32.41	69.75 2.07 -17.15	60.03 1.87 -3.25	54.05 1.16 0.00
BETHLEHEM___GS1 323560	48.43 0.90 0.00	44.91 0.71 0.00	42.48 0.50 0.00	41.91 0.46 0.00	42.08 0.58 0.00	42.97 0.47 0.00	45.37 0.89 0.00	51.56 1.65 0.00	59.12 2.33 0.00	66.43 2.45 -8.30	84.49 2.63 -22.02	92.44 2.93 -24.43	98.68 3.06 -27.66	117.20 3.10 -46.78	123.16 2.99 -53.80	112.55 2.42 -53.82	109.29 2.17 -56.69	89.29 2.09 -36.12	83.58 2.06 -30.14	74.46 2.02 -21.95	83.56 1.92 -32.41	69.75 2.07 -17.15	60.03 1.87 -3.25	54.05 1.16 0.00
BETHLEHEM___GS2 323561	48.43 0.90 0.00	44.91 0.71 0.00	42.48 0.50 0.00	41.91 0.46 0.00	42.08 0.58 0.00	42.97 0.47 0.00	45.37 0.89 0.00	51.56 1.65 0.00	59.12 2.33 0.00	66.43 2.45 -8.30	84.49 2.63 -22.02	92.44 2.93 -24.43	98.68 3.06 -27.66	117.20 3.10 -46.78	123.16 2.99 -53.80	112.55 2.42 -53.82	109.29 2.17 -56.69	89.29 2.09 -36.12	83.58 2.06 -30.14	74.46 2.02 -21.95	83.56 1.92 -32.41	69.75 2.07 -17.15	60.03 1.87 -3.25	54.05 1.16 0.00
BETHLEHEM___GS3 323562	48.43 0.90 0.00	44.91 0.71 0.00	42.48 0.50 0.00	41.91 0.46 0.00	42.08 0.58 0.00	42.97 0.47 0.00	45.37 0.89 0.00	51.56 1.65 0.00	59.12 2.33 0.00	66.43 2.45 -8.30	84.49 2.63 -22.02	92.44 2.93 -24.43	98.68 3.06 -27.66	117.20 3.10 -46.78	123.16 2.99 -53.80	112.55 2.42 -53.82	109.29 2.17 -56.69	89.29 2.09 -36.12	83.58 2.06 -30.14	74.46 2.02 -21.95	83.56 1.92 -32.41	69.75 2.07 -17.15	60.03 1.87 -3.25	54.05 1.16 0.00
BETHLEHEM___STEEL 23779	45.11 -2.42 0.00	42.00 -2.21 0.00	40.17 -1.80 0.00	39.47 -1.99 0.00	39.18 -2.32 0.00	40.30 -2.21 0.00	40.70 -3.78 0.00	44.47 -5.44 0.00	50.89 -5.91 0.00	50.10 -6.57 -0.99	55.59 -6.88 -2.63	60.85 -7.16 -2.92	63.66 -7.61 -3.31	65.99 -6.93 -5.60	65.44 -7.37 -6.44	56.49 -6.25 -6.44	51.79 -5.60 -6.95	48.91 -6.59 -4.43	48.61 -6.47 -3.70	46.92 -6.26 -2.69	46.90 -6.30 -3.97	46.57 -6.06 -2.10	49.82 -5.49 -0.40	49.60 -3.28 0.00
BETHPAGE_CC_5 323564	53.04 5.51 0.00	49.14 4.69 -0.24	45.46 3.48 0.00	44.61 3.15 0.00	44.65 3.15 0.00	45.78 3.27 0.00	49.51 5.03 0.00	54.60 4.69 0.00	63.16 6.36 0.00	68.65 6.40 -6.56	85.64 8.38 -17.42	94.18 9.76 -19.34	113.72 9.51 -36.25	125.91 9.96 -48.62	155.82 9.82 -79.63	179.53 8.39 -114.84	198.84 7.52 -140.88	162.19 7.46 -103.66	126.62 7.35 -67.88	103.22 6.97 -45.76	89.58 6.99 -33.36	71.53 7.43 -13.58	63.97 6.48 -2.57	58.70 5.82 0.00
BINGHAMTON___COGEN 23790	47.86 0.33 0.00	44.21 0.00 0.00	41.93 -0.04 0.00	41.41 -0.04 0.00	41.42 -0.08 0.00	42.51 0.00 0.00	44.44 -0.04 0.00	49.96 0.05 0.00	57.36 0.57 0.00	58.28 0.45 -2.15	66.02 0.48 -5.71	72.07 0.65 -6.33	75.94 0.82 -7.17	80.12 0.67 -12.12	80.64 0.33 -13.94	70.53 0.28 -13.95	65.19 0.20 -14.55	60.55 0.20 -9.27	59.38 0.26 -7.74	56.43 0.30 -5.63	57.80 0.25 -8.32	55.43 0.51 -4.40	56.08 0.33 -0.84	53.36 0.48 0.00
BLACK RIVER___HYD 24047	49.91 2.38 0.00	46.02 1.81 0.00	43.53 1.55 0.00	43.07 1.62 0.00	43.04 1.54 0.00	44.21 1.70 0.00	46.58 2.09 0.00	52.16 2.25 0.00	59.98 3.18 0.00	59.69 3.79 -0.22	65.15 4.73 -0.58	71.13 5.40 -0.65	74.47 5.78 -0.73	74.08 5.52 -1.24	72.04 4.25 -1.42	60.77 3.04 -1.42	54.51 2.52 -1.55	54.41 2.35 -0.98	54.32 2.11 -0.82	53.11 2.02 -0.60	52.13 2.02 -0.88	53.47 2.48 -0.47	57.36 2.36 -0.09	55.74 2.86 0.00
BLISS_WT_PWR 323608	48.81 1.28 0.00	44.78 0.57 0.00	42.35 0.38 0.00	41.83 0.37 0.00	41.71 0.21 0.00	43.02 0.51 0.00	44.62 0.13 0.00	45.97 -3.94 0.00	53.44 -3.35 0.00	53.45 -3.34 -1.11	59.86 -2.93 -2.96	65.24 -3.12 -3.28	67.87 -3.81 -3.72	70.18 -3.43 -6.28	69.15 -4.45 -7.23	58.52 -5.01 -7.23	53.53 -4.74 -7.83	49.98 -5.86 -4.99	49.69 -5.86 -4.16	48.12 -5.40 -3.03	48.68 -5.02 -4.48	48.09 -4.80 -2.37	53.55 -1.81 -0.45	54.10 1.22 0.00
BLUE_CIRC_CHEM_DRP 24182	48.91 1.38 0.00	45.36 1.15 0.00	42.85 0.88 0.00	42.37 0.91 0.00	42.50 1.00 0.00	43.36 0.85 0.00	45.60 1.11 0.00	51.71 1.80 0.00	59.29 2.50 0.00	66.39 2.51 -8.21	84.37 2.75 -21.78	92.24 2.99 -24.16	98.45 3.13 -27.36	116.69 3.10 -46.27	122.57 2.99 -53.22	112.07 2.53 -53.24	108.73 2.22 -56.07	89.05 2.25 -35.73	83.46 2.26 -29.81	74.43 2.22 -21.71	83.45 2.17 -32.06	69.76 2.27 -16.96	60.33 2.20 -3.22	54.42 1.53 0.00

BOC_GAS_DRP 24189	48.81 1.28 0.00	45.22 1.02 0.00	42.81 0.84 0.00	42.33 0.87 0.00	42.46 0.95 0.00	43.36 0.85 0.00	45.64 1.16 0.00	51.76 1.85 0.00	59.29 2.50 0.00	66.48 2.51 -8.29	84.59 2.75 -22.00	92.48 2.99 -24.41	98.72 3.13 -27.64	117.16 3.10 -46.73	123.04 2.92 -53.76	112.55 2.48 -53.77	109.29 2.22 -56.63	89.36 2.20 -36.09	83.71 2.21 -30.11	74.65 2.22 -21.93	83.73 2.12 -32.38	69.93 2.27 -17.13	60.31 2.14 -3.25	54.42 1.53 0.00
BORALEX_4TH_BRANCH 23824	50.24 2.71 0.00	46.77 2.56 0.00	44.07 2.10 0.00	43.36 1.91 0.00	43.62 2.12 0.00	44.59 2.08 0.00	47.29 2.80 0.00	53.95 4.04 0.00	61.91 5.11 0.00	69.30 5.35 -8.28	87.56 5.74 -21.97	95.71 6.25 -24.37	103.67 6.46 -29.26	121.94 6.60 -48.01	130.62 6.30 -57.95	123.39 5.07 -62.02	122.28 4.44 -67.41	99.84 4.24 -44.52	90.70 4.27 -35.05	79.79 4.19 -25.11	86.63 4.18 -33.21	71.93 4.29 -17.11	62.50 4.34 -3.25	56.06 3.17 0.00
BOWLINE___1 23526	51.43 3.90 0.00	47.30 3.09 0.00	44.32 2.35 0.00	43.61 2.16 0.00	43.70 2.20 0.00	44.89 2.38 0.00	47.82 3.34 0.00	54.60 4.69 0.00	63.16 6.36 0.00	68.10 6.01 -6.41	83.49 6.64 -17.01	91.50 7.55 -18.87	110.78 8.02 -34.80	122.06 7.74 -46.99	150.14 7.57 -76.21	171.97 6.53 -109.14	189.84 5.80 -133.60	155.07 5.87 -98.13	121.82 5.96 -64.47	99.97 5.96 -43.51	87.24 5.76 -32.25	69.83 6.06 -13.25	63.41 5.99 -2.51	57.54 4.65 0.00
BOWLINE___2 23595	51.38 3.85 0.00	47.26 3.05 0.00	44.28 2.31 0.00	43.61 2.16 0.00	43.70 2.20 0.00	44.89 2.38 0.00	47.82 3.34 0.00	54.60 4.69 0.00	63.10 6.30 0.00	68.05 5.96 -6.41	83.43 6.58 -17.01	91.44 7.48 -18.87	110.71 7.95 -34.80	121.99 7.68 -46.99	150.09 7.50 -76.22	171.94 6.47 -109.16	189.87 5.80 -133.63	155.10 5.87 -98.15	121.78 5.91 -64.48	99.92 5.91 -43.52	87.24 5.76 -32.25	69.84 6.06 -13.25	63.36 5.93 -2.51	57.54 4.65 0.00
BROOKHAVEN___DRP 24191	53.61 6.08 0.00	49.46 5.17 -0.08	45.75 3.78 0.00	44.90 3.44 0.00	44.94 3.44 0.00	45.99 3.49 0.00	49.82 5.34 0.00	54.40 4.49 0.00	63.38 6.59 0.00	69.15 6.90 -6.56	86.60 9.33 -17.42	95.55 11.13 -19.34	115.15 10.94 -36.25	127.52 11.58 -48.62	157.28 11.28 -79.63	180.54 9.40 -114.84	199.70 8.37 -140.88	163.31 8.58 -103.66	127.59 8.32 -67.88	104.08 7.83 -45.76	90.41 7.83 -33.36	72.44 8.34 -13.58	64.46 6.97 -2.57	59.34 6.45 0.00
BROOKLYN_NAVY_YARD 23515	52.14 4.61 0.00	47.97 3.76 0.00	44.83 2.85 0.00	44.07 2.61 0.00	44.16 2.66 0.00	45.35 2.85 0.00	48.44 3.96 0.00	55.30 5.39 0.00	64.01 7.21 0.00	69.04 6.79 -6.56	84.32 7.06 -17.42	92.41 8.01 -19.32	104.86 8.29 -28.61	121.59 8.15 -46.11	153.94 7.96 -79.61	177.93 6.81 -114.81	197.35 6.23 -140.86	160.95 6.23 -103.65	125.48 6.22 -67.87	102.41 6.16 -45.75	88.69 6.10 -33.35	70.61 6.52 -13.56	64.19 6.70 -2.57	58.44 5.55 0.00
BROOKLYN___ARMY_DRP 323595	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
BROOME___LFGE 323600	47.86 0.33 0.00	44.21 0.00 0.00	41.93 -0.04 0.00	41.41 -0.04 0.00	41.42 -0.08 0.00	42.51 0.00 0.00	44.44 -0.04 0.00	49.96 0.05 0.00	57.36 0.57 0.00	58.28 0.45 -2.15	66.02 0.48 -5.71	72.07 0.65 -6.33	75.94 0.82 -7.17	80.12 0.67 -12.12	80.64 0.33 -13.94	70.53 0.28 -13.95	65.19 0.20 -14.55	60.55 0.20 -9.27	59.38 0.26 -7.74	56.43 0.30 -5.63	57.80 0.25 -8.32	55.43 0.51 -4.40	56.08 0.33 -0.84	53.36 0.48 0.00
BURROWS___LYONSDAL 23803	48.76 1.24 0.00	45.09 0.88 0.00	42.77 0.80 0.00	42.29 0.83 0.00	42.29 0.79 0.00	43.36 0.85 0.00	45.55 1.07 0.00	51.01 1.10 0.00	58.50 1.70 0.00	57.69 2.00 0.00	62.41 2.57 0.00	68.01 2.93 0.00	71.08 3.13 0.00	70.29 2.96 0.00	68.62 2.26 0.00	57.88 1.58 0.00	51.70 1.26 0.00	52.25 1.17 0.00	52.42 1.03 0.00	51.45 0.96 0.00	50.22 0.98 0.00	51.79 1.26 0.00	56.07 1.15 0.00	54.26 1.37 0.00
CAITHNESS_CC_1 323624	53.56 6.04 0.00	49.41 5.13 -0.08	45.75 3.78 0.00	44.90 3.44 0.00	44.94 3.44 0.00	45.99 3.49 0.00	49.82 5.34 0.00	54.40 4.49 0.00	63.33 6.53 0.00	69.04 6.79 -6.56	86.42 9.16 -17.42	95.35 10.93 -19.34	114.88 10.67 -36.25	127.25 11.31 -48.62	157.01 11.02 -79.63	180.38 9.23 -114.84	199.54 8.22 -140.88	163.11 8.38 -103.66	127.39 8.12 -67.88	103.88 7.62 -45.76	90.27 7.68 -33.36	72.29 8.19 -13.58	64.35 6.86 -2.57	59.23 6.35 0.00
CALPINE BETH_PAGE_GT4 24209	53.09 5.56 0.00	49.27 4.77 -0.29	45.50 3.53 0.00	44.65 3.19 0.00	44.74 3.24 0.00	45.86 3.36 0.00	49.56 5.07 0.00	54.65 4.74 0.00	63.16 6.36 0.00	68.65 6.40 -6.56	85.64 8.38 -17.42	94.12 9.70 -19.34	113.72 9.51 -36.25	125.84 9.90 -48.62	155.82 9.82 -79.63	179.53 8.39 -114.84	198.84 7.52 -140.88	162.19 7.46 -103.66	126.62 7.35 -67.88	103.22 6.97 -45.76	89.53 6.94 -33.36	71.53 7.43 -13.58	64.02 6.53 -2.57	58.70 5.82 0.00
CALPINE_BETH_PAGE_GT_4 323586	53.09 5.56 0.00	49.27 4.77 -0.29	45.50 3.53 0.00	44.65 3.19 0.00	44.74 3.24 0.00	45.86 3.36 0.00	49.56 5.07 0.00	54.65 4.74 0.00	63.16 6.36 0.00	68.65 6.40 -6.56	85.64 8.38 -17.42	94.12 9.70 -19.34	113.72 9.51 -36.25	125.84 9.90 -48.62	155.82 9.82 -79.63	179.53 8.39 -114.84	198.84 7.52 -140.88	162.19 7.46 -103.66	126.62 7.35 -67.88	103.22 6.97 -45.76	89.53 6.94 -33.36	71.53 7.43 -13.58	64.02 6.53 -2.57	58.70 5.82 0.00
CALPINE_BP_GT1 23823	53.09 5.56 0.00	49.27 4.77 -0.29	45.50 3.53 0.00	44.65 3.19 0.00	44.74 3.24 0.00	45.86 3.36 0.00	49.56 5.07 0.00	54.65 4.74 0.00	63.16 6.36 0.00	68.65 6.40 -6.56	85.64 8.38 -17.42	94.12 9.70 -19.34	113.72 9.51 -36.25	125.84 9.90 -48.62	155.82 9.82 -79.63	179.53 8.39 -114.84	198.84 7.52 -140.88	162.19 7.46 -103.66	126.62 7.35 -67.88	103.22 6.97 -45.76	89.53 6.94 -33.36	71.53 7.43 -13.58	64.02 6.53 -2.57	58.70 5.82 0.00
CALSPAN___DRP 24200	45.11 -2.42 0.00	42.00 -2.21 0.00	40.17 -1.80 0.00	39.47 -1.99 0.00	39.18 -2.32 0.00	40.30 -2.21 0.00	40.70 -3.78 0.00	44.47 -5.44 0.00	50.89 -5.91 0.00	50.10 -6.57 -0.99	55.59 -6.88 -2.63	60.85 -7.16 -2.92	63.66 -7.61 -3.31	65.99 -6.93 -5.60	65.44 -7.37 -6.44	56.49 -6.25 -6.44	51.79 -5.60 -6.95	48.91 -6.59 -4.43	48.61 -6.47 -3.70	46.92 -6.26 -2.69	46.90 -6.30 -3.97	46.57 -6.06 -2.10	49.82 -5.49 -0.40	49.60 -3.28 0.00
CANDIGU_WT_PWR 323617	47.43 -0.10 0.00	43.72 -0.49 0.00	41.68 -0.29 0.00	40.92 -0.54 0.00	40.75 -0.75 0.00	42.17 -0.34 0.00	43.28 -1.20 0.00	47.91 -2.00 0.00	55.21 -1.59 0.00	54.77 -2.17 -1.26	61.04 -2.15 -3.36	66.85 -1.95 -3.72	70.27 -1.90 -4.22	72.71 -1.75 -7.13	72.25 -2.32 -8.20	62.48 -2.03 -8.20	57.41 -1.92 -8.89	54.28 -2.45 -5.66	53.70 -2.42 -4.72	51.71 -2.22 -3.44	52.00 -2.31 -5.08	51.29 -1.92 -2.69	53.50 -1.92 -0.51	52.30 -0.58 0.00
CARR STREET_E_SYR 24060	47.24 -0.29 0.00	43.68 -0.53 0.00	41.43 -0.55 0.00	40.96 -0.50 0.00	40.96 -0.54 0.00	42.00 -0.51 0.00	43.86 -0.62 0.00	49.46 -0.45 0.00	56.51 -0.28 0.00	55.93 -0.28 -0.52	61.05 -0.18 -1.39	66.56 -0.07 -1.54	69.71 0.00 -1.75	70.35 0.07 -2.95	69.50 -0.27 -3.40	59.53 -0.17 -3.40	53.89 -0.20 -3.65	53.04 -0.36 -2.33	52.87 -0.46 -1.94	51.40 -0.50 -1.41	50.73 -0.59 -2.09	51.28 -0.35 -1.10	54.79 -0.33 -0.21	52.83 -0.05 0.00

CARTHAGE___PAPER 23857	49.62 2.09 0.00	45.84 1.64 0.00	43.40 1.43 0.00	42.91 1.45 0.00	42.87 1.37 0.00	44.04 1.53 0.00	46.35 1.87 0.00	51.81 1.90 0.00	59.52 2.73 0.00	59.10 3.23 -0.19	64.40 4.07 -0.49	70.25 4.62 -0.55	73.54 4.96 -0.62	73.02 4.65 -1.04	71.15 3.58 -1.20	60.04 2.53 -1.20	53.87 2.12 -1.31	53.90 1.99 -0.84	53.83 1.75 -0.70	52.72 1.72 -0.51	51.70 1.72 -0.75	52.99 2.07 -0.40	56.97 1.98 -0.08	55.26 2.38 0.00
CE_DUNWOOD___DRP 24194	51.71 4.18 0.00	47.61 3.40 0.00	44.58 2.60 0.00	43.90 2.45 0.00	43.99 2.49 0.00	45.14 2.64 0.00	48.13 3.65 0.00	54.90 4.99 0.00	63.44 6.65 0.00	68.53 6.29 -6.55	84.23 7.00 -17.39	92.25 7.88 -19.29	112.52 8.36 -36.20	124.02 8.15 -48.54	153.92 8.03 -79.52	177.95 6.93 -114.72	197.39 6.20 -140.75	160.93 6.28 -103.57	125.52 6.32 -67.82	102.47 6.26 -45.71	88.59 6.06 -33.31	70.38 6.32 -13.54	63.74 6.26 -2.57	57.85 4.97 0.00
CE_MILLWOOD___DRP 24193	51.57 4.04 0.00	47.43 3.23 0.00	44.49 2.52 0.00	43.78 2.32 0.00	43.87 2.37 0.00	45.06 2.55 0.00	48.00 3.51 0.00	54.75 4.84 0.00	63.27 6.47 0.00	68.39 6.18 -6.53	84.00 6.82 -17.34	92.00 7.68 -19.24	112.18 8.16 -36.07	123.65 7.94 -48.38	153.35 7.76 -79.22	177.30 6.76 -114.24	196.64 6.05 -140.15	160.32 6.13 -103.12	125.09 6.17 -67.53	102.18 6.16 -45.53	88.38 5.96 -33.19	70.19 6.16 -13.50	63.57 6.10 -2.56	57.70 4.81 0.00
CE_NYC2_DRP 24202	52.34 4.80 -0.01	48.15 3.93 -0.01	45.09 3.11 -0.01	44.32 2.86 -0.01	44.46 2.95 -0.01	45.61 3.10 0.00	48.67 4.18 0.00	55.50 5.59 0.00	67.12 7.38 -2.95	68.93 6.68 -6.56	84.20 6.94 -17.42	92.22 7.81 -19.32	112.36 8.16 -36.24	123.95 8.01 -48.61	153.81 7.83 -79.61	177.82 6.70 -114.82	197.30 6.00 -140.86	160.85 6.13 -103.65	125.32 6.06 -67.87	102.30 6.06 -45.75	88.48 5.91 -33.34	70.35 6.27 -13.56	64.41 6.92 -2.58	58.60 5.71 -0.01
CE_NYC_DRP 24195	52.19 4.66 0.00	48.01 3.80 0.00	44.91 2.94 0.00	44.15 2.69 0.00	44.28 2.78 0.00	45.48 2.98 0.00	48.53 4.05 0.00	55.40 5.49 0.00	64.07 7.27 0.00	69.09 6.85 -6.56	84.62 7.36 -17.42	92.74 8.33 -19.32	112.90 8.70 -36.24	124.49 8.55 -48.61	154.34 8.36 -79.61	178.33 7.21 -114.81	197.70 6.41 -140.86	161.26 6.54 -103.65	125.79 6.53 -67.87	102.66 6.41 -45.75	88.83 6.25 -33.35	70.71 6.62 -13.56	64.30 6.81 -2.57	58.44 5.55 0.00
CHAFFEE___LFGE 323603	46.15 -1.38 0.00	42.79 -1.41 0.00	40.84 -1.13 0.00	40.17 -1.29 0.00	39.88 -1.62 0.00	41.06 -1.45 0.00	41.77 -2.71 0.00	44.97 -4.94 0.00	51.63 -5.17 0.00	51.08 -5.62 -1.02	56.87 -5.68 -2.71	62.17 -5.92 -3.01	64.91 -6.46 -3.41	67.23 -5.86 -5.76	66.56 -6.44 -6.63	57.14 -5.80 -6.63	52.36 -5.25 -7.17	49.31 -6.33 -4.57	49.03 -6.17 -3.81	47.31 -5.96 -2.77	47.47 -5.86 -4.10	47.03 -5.66 -2.17	50.82 -4.50 -0.41	50.93 -1.96 0.00
CHATEAUG_WT_PWR 323614	47.10 -0.43 0.00	44.07 -0.13 0.00	42.10 0.13 0.00	41.54 0.08 0.00	41.54 0.04 0.00	42.68 0.17 0.00	44.35 -0.13 0.00	49.11 -0.80 0.00	55.55 -1.25 0.00	54.46 -1.22 0.00	57.80 -2.03 0.00	62.74 -2.34 0.00	65.24 -2.72 0.00	64.63 -2.69 0.00	64.77 -1.59 0.00	54.84 -1.46 0.00	49.28 -1.16 0.00	50.26 -0.82 0.00	50.41 -0.98 0.00	49.18 -1.31 0.00	48.20 -1.03 0.00	48.96 -1.57 0.00	53.70 -1.21 0.00	51.67 -1.22 0.00
CHAT_HIGH_FALL_HYD 323578	46.58 -0.95 0.00	43.63 -0.57 0.00	41.64 -0.34 0.00	41.08 -0.37 0.00	41.13 -0.37 0.00	42.29 -0.21 0.00	43.91 -0.58 0.00	48.61 -1.30 0.00	54.92 -1.87 0.00	53.90 -1.78 0.00	57.15 -2.69 0.00	61.96 -3.12 0.00	64.42 -3.53 0.00	63.83 -3.50 0.00	64.04 -2.32 0.00	54.22 -2.08 0.00	48.77 -1.66 0.00	49.74 -1.33 0.00	49.90 -1.49 0.00	48.63 -1.87 0.00	47.70 -1.53 0.00	48.40 -2.12 0.00	53.10 -1.81 0.00	51.09 -1.80 0.00
CHAUTAUQUA___LFGE 323629	44.25 -3.28 0.00	40.89 -3.32 0.00	38.99 -2.98 0.00	38.26 -3.19 0.00	38.06 -3.44 0.00	39.32 -3.19 0.00	40.17 -4.31 0.00	43.77 -6.14 0.00	50.43 -6.36 0.00	49.99 -6.79 -1.10	55.64 -7.12 -2.92	60.91 -7.42 -3.24	63.75 -7.88 -3.67	65.99 -7.54 -6.21	65.48 -8.03 -7.14	56.41 -7.04 -7.14	51.86 -6.30 -7.73	48.80 -7.20 -4.93	48.46 -7.04 -4.11	46.77 -6.72 -2.99	47.00 -6.65 -4.42	46.40 -6.47 -2.34	48.99 -6.37 -0.44	48.71 -4.18 0.00
CH_MIDHUDSON___DRP 24192	51.43 3.90 0.00	47.30 3.09 0.00	44.45 2.48 0.00	43.78 2.32 0.00	43.87 2.37 0.00	44.97 2.47 0.00	47.82 3.34 0.00	54.60 4.69 0.00	63.04 6.25 0.00	68.63 6.01 -6.93	84.88 6.64 -18.40	92.98 7.48 -20.41	109.85 7.95 -33.94	122.90 7.74 -47.83	146.74 7.50 -72.88	162.14 6.42 -99.42	174.67 5.65 -118.58	142.66 5.72 -85.87	115.09 5.86 -57.84	95.70 5.81 -39.40	87.64 5.61 -32.79	70.71 5.86 -14.32	63.56 5.93 -2.72	57.64 4.76 0.00
CH_MISC_IPPS 23765	51.57 4.04 0.00	47.21 3.01 0.00	44.24 2.27 0.00	43.69 2.24 0.00	43.78 2.28 0.00	44.80 2.30 0.00	47.64 3.16 0.00	54.35 4.44 0.00	62.70 5.91 0.00	68.05 5.68 -6.69	83.93 6.34 -17.75	91.93 7.16 -19.68	108.97 7.54 -33.47	121.39 7.34 -46.73	145.73 7.17 -72.19	162.04 6.14 -99.60	175.91 5.45 -120.02	143.88 5.57 -87.24	115.52 5.76 -58.38	95.87 5.71 -39.67	86.87 5.56 -32.08	70.05 5.71 -13.81	63.79 6.26 -2.62	58.17 5.29 0.00
CH_RES_BVR_FALLS 23983	47.24 -0.29 0.00	43.99 -0.22 0.00	41.80 -0.17 0.00	41.33 -0.12 0.00	41.33 -0.17 0.00	42.38 -0.13 0.00	44.26 -0.22 0.00	49.51 -0.40 0.00	56.23 -0.57 0.00	54.79 -0.56 0.33	58.29 -0.66 0.89	63.38 -0.72 0.98	66.03 -0.82 1.11	64.63 -0.81 1.89	63.54 -0.66 2.17	53.57 -0.56 2.17	47.66 -0.50 2.28	49.16 -0.46 1.45	49.71 -0.46 1.21	49.16 -0.45 0.88	47.49 -0.44 1.30	49.33 -0.51 0.69	54.23 -0.55 0.13	52.41 -0.48 0.00
CH_RES_NIAGARA 23895	44.87 -2.66 0.00	41.95 -2.25 0.00	40.25 -1.72 0.00	39.55 -1.91 0.00	39.18 -2.32 0.00	40.30 -2.21 0.00	40.35 -4.14 0.00	44.02 -5.89 0.00	50.09 -6.70 0.00	49.13 -7.46 -0.91	54.36 -7.90 -2.42	59.51 -8.27 -2.69	62.17 -8.83 -3.04	64.46 -8.01 -5.15	63.86 -8.43 -5.92	55.30 -6.93 -5.92	50.62 -6.20 -6.39	47.94 -7.20 -4.07	47.74 -7.04 -3.40	46.05 -6.92 -2.47	45.89 -6.99 -3.65	45.69 -6.77 -1.93	49.35 -5.93 -0.37	49.23 -3.65 0.00
CH_RES_SYRACUSE 23985	47.34 -0.19 0.00	43.77 -0.44 0.00	41.47 -0.50 0.00	41.04 -0.41 0.00	41.04 -0.46 0.00	42.04 -0.47 0.00	44.00 -0.49 0.00	49.56 -0.35 0.00	56.63 -0.17 0.00	56.06 -0.22 -0.60	61.25 -0.18 -1.59	66.72 -0.13 -1.77	69.89 -0.07 -2.00	70.65 -0.07 -3.39	69.93 -0.33 -3.90	60.03 -0.17 -3.90	54.44 -0.20 -4.20	53.44 -0.31 -2.68	53.26 -0.36 -2.23	51.72 -0.40 -1.63	51.09 -0.54 -2.40	51.54 -0.25 -1.27	54.88 -0.27 -0.24	52.88 0.00 0.00
CLINTON_WT_PWR 323605	47.10 -0.43 0.00	44.07 -0.13 0.00	42.10 0.13 0.00	41.54 0.08 0.00	41.54 0.04 0.00	42.68 0.17 0.00	44.35 -0.13 0.00	49.11 -0.80 0.00	55.55 -1.25 0.00	54.46 -1.22 0.00	57.80 -2.03 0.00	62.74 -2.34 0.00	65.24 -2.72 0.00	64.63 -2.69 0.00	64.77 -1.59 0.00	54.84 -1.46 0.00	49.28 -1.16 0.00	50.26 -0.82 0.00	50.41 -0.98 0.00	49.18 -1.31 0.00	48.20 -1.03 0.00	48.96 -1.57 0.00	53.70 -1.21 0.00	51.67 -1.22 0.00
CLINTON___LFGE 323618	47.53 0.00 0.00	44.43 0.22 0.00	42.48 0.50 0.00	41.91 0.46 0.00	41.87 0.37 0.00	43.10 0.60 0.00	44.66 0.18 0.00	49.51 -0.40 0.00	56.06 -0.74 0.00	54.96 -0.72 0.00	57.98 -1.85 0.00	62.94 -2.15 0.00	65.31 -2.65 0.00	64.77 -2.56 0.00	65.37 -1.00 0.00	55.29 -1.01 0.00	49.73 -0.71 0.00	50.77 -0.31 0.00	50.87 -0.51 0.00	49.38 -1.11 0.00	48.44 -0.79 0.00	49.16 -1.36 0.00	54.20 -0.71 0.00	51.98 -0.90 0.00

COLONIE_LFGE__ 323577	50.00 2.47 0.00	46.46 2.25 0.00	43.78 1.80 0.00	43.20 1.74 0.00	43.37 1.87 0.00	44.29 1.79 0.00	46.93 2.45 0.00	53.40 3.49 0.00	61.34 4.54 0.00	68.80 4.79 -8.33	86.97 5.03 -22.11	95.27 5.66 -24.52	102.54 5.84 -28.73	121.06 5.99 -47.74	128.70 5.84 -56.49	119.90 4.73 -58.87	117.70 4.19 -63.07	96.14 3.98 -41.09	88.38 3.91 -33.09	78.19 3.84 -23.86	86.01 3.74 -33.03	71.68 3.94 -17.22	62.08 3.90 -3.27	55.90 3.01 0.00
CORNELL____ 23752	48.62 1.09 0.00	44.65 0.44 0.00	42.22 0.25 0.00	41.87 0.41 0.00	41.83 0.33 0.00	42.93 0.43 0.00	45.02 0.53 0.00	49.86 -0.05 0.00	57.53 0.74 0.00	57.74 0.95 -1.12	64.06 1.26 -2.96	69.87 1.50 -3.29	73.45 1.77 -3.72	75.23 1.62 -6.29	74.47 0.86 -7.24	64.22 0.68 -7.24	58.75 -0.15 -8.46	56.11 -0.36 -5.39	55.42 -0.46 -4.50	53.32 -0.45 -3.28	53.48 -0.59 -4.84	53.04 -0.05 -2.56	54.90 -0.49 -0.49	52.67 -0.21 0.00
COXSACKIE__GT 23611	51.52 3.99 0.00	47.52 3.32 0.00	44.99 3.02 0.00	44.19 2.74 0.00	44.24 2.74 0.00	45.52 3.02 0.00	48.09 3.60 0.00	55.30 5.39 0.00	63.78 6.99 0.00	70.14 7.13 -7.33	87.07 7.78 -19.46	95.32 8.66 -21.58	106.62 9.24 -29.42	121.77 9.09 -45.35	135.50 8.76 -60.37	136.26 7.38 -72.58	138.37 6.51 -81.42	114.03 6.54 -56.42	98.86 6.47 -41.00	85.51 6.36 -28.66	86.72 6.35 -31.14	72.24 6.57 -15.14	64.32 6.53 -2.87	57.75 4.87 0.00
CRESCENT__HYD 24018	50.00 2.47 0.00	46.46 2.25 0.00	43.78 1.80 0.00	43.20 1.74 0.00	43.37 1.87 0.00	44.29 1.79 0.00	46.93 2.45 0.00	53.40 3.49 0.00	61.34 4.54 0.00	68.80 4.79 -8.33	86.97 5.03 -22.11	95.27 5.66 -24.52	102.54 5.84 -28.73	121.06 5.99 -47.74	128.70 5.84 -56.49	119.90 4.73 -58.87	117.70 4.19 -63.07	96.14 3.98 -41.09	88.38 3.91 -33.09	78.19 3.84 -23.86	86.01 3.74 -33.03	71.68 3.94 -17.22	62.08 3.90 -3.27	55.90 3.01 0.00
CRUCIBLE_METL_DRP 24180	47.34 -0.19 0.00	43.77 -0.44 0.00	41.47 -0.50 0.00	41.04 -0.41 0.00	41.04 -0.46 0.00	42.04 -0.47 0.00	44.00 -0.49 0.00	49.56 -0.35 0.00	56.63 -0.17 0.00	56.06 -0.22 -0.60	61.25 -0.18 -1.59	66.72 -0.13 -1.77	69.89 -0.07 -2.00	70.65 -0.07 -3.39	69.93 -0.33 -3.90	60.03 -0.17 -3.90	54.44 -0.20 -4.20	53.44 -0.31 -2.68	53.26 -0.36 -2.23	51.72 -0.40 -1.63	51.09 -0.54 -2.40	51.54 -0.25 -1.27	54.88 -0.27 -0.24	52.88 0.00 0.00
DANC__LFGE 323619	49.91 2.38 0.00	46.02 1.81 0.00	43.53 1.55 0.00	43.07 1.62 0.00	43.04 1.54 0.00	44.21 1.70 0.00	46.58 2.09 0.00	52.16 2.25 0.00	59.98 3.18 0.00	59.69 3.79 -0.22	65.15 4.73 -0.58	71.13 5.40 -0.65	74.47 5.78 -0.73	74.08 5.52 -1.24	72.04 4.25 -1.42	60.77 3.04 -1.42	54.51 2.52 -1.55	54.41 2.35 -0.98	54.32 2.11 -0.82	53.11 2.02 -0.60	52.13 2.02 -0.88	53.47 2.48 -0.47	57.36 2.36 -0.09	55.74 2.86 0.00
DANSKAMMER__1 23586	51.57 4.04 0.00	47.21 3.01 0.00	44.24 2.27 0.00	43.69 2.24 0.00	43.78 2.28 0.00	44.80 2.30 0.00	47.64 3.16 0.00	54.35 4.44 0.00	62.70 5.91 0.00	68.05 5.68 -6.69	83.93 6.34 -17.75	91.93 7.16 -19.68	108.97 7.54 -33.47	121.39 7.34 -46.73	145.73 7.17 -72.19	162.04 6.14 -99.60	175.91 5.45 -120.02	143.88 5.57 -87.24	115.52 5.76 -58.38	95.87 5.71 -39.67	86.87 5.56 -32.08	70.05 5.71 -13.81	63.79 6.26 -2.62	58.17 5.29 0.00
DANSKAMMER__2 23589	51.57 4.04 0.00	47.21 3.01 0.00	44.24 2.27 0.00	43.69 2.24 0.00	43.78 2.28 0.00	44.80 2.30 0.00	47.64 3.16 0.00	54.35 4.44 0.00	62.70 5.91 0.00	68.05 5.68 -6.69	83.93 6.34 -17.75	91.93 7.16 -19.68	108.97 7.54 -33.47	121.39 7.34 -46.73	145.73 7.17 -72.19	162.04 6.14 -99.60	175.91 5.45 -120.02	143.88 5.57 -87.24	115.52 5.76 -58.38	95.87 5.71 -39.67	86.87 5.56 -32.08	70.05 5.71 -13.81	63.79 6.26 -2.62	58.17 5.29 0.00
DANSKAMMER__3 23590	51.57 4.04 0.00	47.21 3.01 0.00	44.24 2.27 0.00	43.69 2.24 0.00	43.78 2.28 0.00	44.80 2.30 0.00	47.64 3.16 0.00	54.35 4.44 0.00	62.70 5.91 0.00	68.05 5.68 -6.69	83.93 6.34 -17.75	91.93 7.16 -19.68	108.97 7.54 -33.47	121.39 7.34 -46.73	145.73 7.17 -72.19	162.04 6.14 -99.60	175.91 5.45 -120.02	143.88 5.57 -87.24	115.52 5.76 -58.38	95.87 5.71 -39.67	86.87 5.56 -32.08	70.05 5.71 -13.81	63.79 6.26 -2.62	58.17 5.29 0.00
DANSKAMMER__4 23591	51.57 4.04 0.00	47.21 3.01 0.00	44.24 2.27 0.00	43.69 2.24 0.00	43.78 2.28 0.00	44.80 2.30 0.00	47.64 3.16 0.00	54.35 4.44 0.00	62.70 5.91 0.00	68.05 5.68 -6.69	83.93 6.34 -17.75	91.93 7.16 -19.68	108.97 7.54 -33.47	121.39 7.34 -46.73	145.73 7.17 -72.19	162.04 6.14 -99.60	175.91 5.45 -120.02	143.88 5.57 -87.24	115.52 5.76 -58.38	95.87 5.71 -39.67	86.87 5.56 -32.08	70.05 5.71 -13.81	63.79 6.26 -2.62	58.17 5.29 0.00
DANSKAMMER__DIESEL 23592	51.57 4.04 0.00	47.21 3.01 0.00	44.24 2.27 0.00	43.69 2.24 0.00	43.78 2.28 0.00	44.80 2.30 0.00	47.64 3.16 0.00	54.35 4.44 0.00	62.70 5.91 0.00	68.05 5.68 -6.69	83.93 6.34 -17.75	91.93 7.16 -19.68	108.97 7.54 -33.47	121.39 7.34 -46.73	145.73 7.17 -72.19	162.04 6.14 -99.60	175.91 5.45 -120.02	143.88 5.57 -87.24	115.52 5.76 -58.38	95.87 5.71 -39.67	86.87 5.56 -32.08	70.05 5.71 -13.81	63.79 6.26 -2.62	58.17 5.29 0.00
DASHVILLE__HYD 23610	50.90 3.37 0.00	46.73 2.52 0.00	43.86 1.89 0.00	43.20 1.74 0.00	43.29 1.78 0.00	44.42 1.91 0.00	47.29 2.80 0.00	53.95 4.04 0.00	62.25 5.45 0.00	67.62 5.18 -6.76	83.58 5.80 -17.94	91.69 6.70 -19.90	104.74 7.07 -29.71	118.10 6.87 -43.91	135.35 6.64 -62.35	142.00 5.74 -79.95	150.74 5.14 -95.15	124.06 5.26 -67.73	103.79 5.40 -47.00	88.25 5.40 -32.35	84.69 5.17 -30.29	69.78 5.31 -13.94	62.94 5.38 -2.65	57.17 4.28 0.00
DELAWARE__LFGE 323621	49.15 1.62 0.00	45.40 1.19 0.00	43.02 1.05 0.00	42.62 1.16 0.00	42.66 1.16 0.00	43.61 1.11 0.00	45.86 1.38 0.00	51.86 1.95 0.00	59.52 2.73 0.00	61.15 2.67 -2.79	70.30 3.05 -7.41	76.69 3.38 -8.22	81.49 3.60 -9.93	86.93 3.37 -16.24	89.12 3.05 -19.70	80.12 2.59 -21.22	75.92 2.27 -23.21	68.71 2.25 -15.39	65.74 2.31 -12.04	61.43 2.32 -8.61	62.73 2.26 -11.23	58.77 2.48 -5.77	58.37 2.36 -1.09	54.95 2.06 0.00
DOGLEVILLE__HYD 23807	50.86 3.33 0.00	47.17 2.96 0.00	44.49 2.52 0.00	44.23 2.78 0.00	44.32 2.82 0.00	45.06 2.55 0.00	47.51 3.02 0.00	53.40 3.49 0.00	60.94 4.15 0.00	59.64 4.12 0.16	63.95 4.55 0.43	69.68 5.08 0.48	72.72 5.30 0.54	71.59 5.18 0.92	70.02 4.71 1.06	59.19 3.94 1.06	52.83 3.48 1.08	53.91 3.52 0.69	54.41 3.60 0.58	53.61 3.53 0.42	52.01 3.40 0.62	53.84 3.64 0.33	58.69 3.84 0.06	56.69 3.81 0.00
DUNKIRK__1 23563	44.01 -3.52 0.00	40.67 -3.54 0.00	38.78 -3.19 0.00	38.06 -3.40 0.00	37.85 -3.65 0.00	39.11 -3.40 0.00	39.90 -4.58 0.00	43.52 -6.39 0.00	50.09 -6.70 0.00	49.64 -7.13 -1.09	55.25 -7.48 -2.89	60.48 -7.81 -3.21	63.37 -8.22 -3.63	65.53 -7.94 -6.15	65.01 -8.43 -7.07	56.06 -7.32 -7.07	51.53 -6.56 -7.65	48.54 -7.41 -4.88	48.21 -7.25 -4.07	46.54 -6.92 -2.96	46.81 -6.79 -4.37	46.22 -6.62 -2.31	48.76 -6.59 -0.44	48.39 -4.50 0.00
DUNKIRK__2 23564	44.01 -3.52 0.00	40.67 -3.54 0.00	38.78 -3.19 0.00	38.06 -3.40 0.00	37.85 -3.65 0.00	39.11 -3.40 0.00	39.90 -4.58 0.00	43.52 -6.39 0.00	50.09 -6.70 0.00	49.64 -7.13 -1.09	55.25 -7.48 -2.89	60.48 -7.81 -3.21	63.37 -8.22 -3.63	65.53 -7.94 -6.15	65.01 -8.43 -7.07	56.06 -7.32 -7.07	51.53 -6.56 -7.65	48.54 -7.41 -4.88	48.21 -7.25 -4.07	46.54 -6.92 -2.96	46.81 -6.79 -4.37	46.22 -6.62 -2.31	48.76 -6.59 -0.44	48.39 -4.50 0.00

DUNKIRK___3 23565	44.44 -3.09 0.00	41.07 -3.14 0.00	39.20 -2.77 0.00	38.47 -2.98 0.00	38.22 -3.28 0.00	39.49 -3.02 0.00	40.26 -4.23 0.00	43.97 -5.94 0.00	50.55 -6.25 0.00	50.03 -6.74 -1.09	55.72 -7.00 -2.88	60.99 -7.29 -3.20	63.83 -7.75 -3.62	66.05 -7.41 -6.13	65.52 -7.90 -7.05	56.54 -6.81 -7.05	51.96 -6.10 -7.63	48.99 -6.95 -4.86	48.66 -6.78 -4.05	46.98 -6.46 -2.95	47.19 -6.40 -4.36	46.62 -6.21 -2.31	49.26 -6.10 -0.44	48.81 -4.07 0.00
DUNKIRK___4 23566	44.44 -3.09 0.00	41.07 -3.14 0.00	39.20 -2.77 0.00	38.47 -2.98 0.00	38.22 -3.28 0.00	39.49 -3.02 0.00	40.26 -4.23 0.00	43.97 -5.94 0.00	50.55 -6.25 0.00	50.03 -6.74 -1.09	55.72 -7.00 -2.88	60.99 -7.29 -3.20	63.83 -7.75 -3.62	66.05 -7.41 -6.13	65.52 -7.90 -7.05	56.54 -6.81 -7.05	51.96 -6.10 -7.63	48.99 -6.95 -4.86	48.66 -6.78 -4.05	46.98 -6.46 -2.95	47.19 -6.40 -4.36	46.62 -6.21 -2.31	49.26 -6.10 -0.44	48.81 -4.07 0.00
EAST HAMPTON___GT 23717	58.69 11.17 0.00	53.88 9.59 0.00	49.70 7.72 0.00	48.79 7.34 0.00	48.76 7.26 0.00	49.73 7.23 0.00	53.91 9.43 0.00	59.19 9.28 0.00	70.09 13.29 0.00	76.72 14.48 -6.56	95.87 18.61 -17.42	106.74 22.32 -19.34	127.31 23.11 -36.25	139.91 23.97 -48.62	167.43 21.44 -79.63	189.16 18.02 -114.84	207.41 16.09 -140.88	172.25 17.52 -103.66	136.23 16.96 -67.88	112.16 15.91 -45.76	97.75 15.16 -33.36	79.71 15.61 -13.58	71.71 14.22 -2.57	65.95 13.06 0.00
EAST RIVER___6 23660	52.14 4.61 0.00	47.97 3.76 0.00	44.87 2.90 0.00	44.11 2.65 0.00	44.28 2.78 0.00	45.44 2.93 0.00	48.49 4.00 0.00	55.30 5.39 0.00	64.01 7.21 0.00	69.04 6.79 -6.56	84.50 7.24 -17.42	92.48 8.07 -19.32	112.63 8.43 -36.24	124.28 8.35 -48.61	154.14 8.16 -79.61	178.10 6.98 -114.81	197.50 6.20 -140.86	161.05 6.33 -103.65	125.53 6.27 -67.87	102.46 6.21 -45.75	88.69 6.10 -33.35	70.61 6.52 -13.56	64.24 6.75 -2.57	58.38 5.50 0.00
EAST RIVER___7 23524	52.14 4.61 0.00	47.97 3.76 0.00	44.87 2.90 0.00	44.11 2.65 0.00	44.28 2.78 0.00	45.44 2.93 0.00	48.49 4.00 0.00	55.30 5.39 0.00	64.01 7.21 0.00	69.04 6.79 -6.56	84.50 7.24 -17.42	92.48 8.07 -19.32	112.63 8.43 -36.24	124.28 8.35 -48.61	154.14 8.16 -79.61	178.10 6.98 -114.81	197.50 6.20 -140.86	161.05 6.33 -103.65	125.53 6.27 -67.87	102.46 6.21 -45.75	88.69 6.10 -33.35	70.61 6.52 -13.56	64.24 6.75 -2.57	58.38 5.50 0.00
EAST_HAMPTON___DIESEL 23722	58.69 11.17 0.00	53.88 9.59 0.00	49.70 7.72 0.00	48.79 7.34 0.00	48.76 7.26 0.00	49.73 7.23 0.00	53.91 9.43 0.00	59.19 9.28 0.00	70.09 13.29 0.00	76.72 14.48 -6.56	95.87 18.61 -17.42	106.74 22.32 -19.34	127.31 23.11 -36.25	139.91 23.97 -48.62	167.43 21.44 -79.63	189.16 18.02 -114.84	207.41 16.09 -140.88	172.25 17.52 -103.66	136.23 16.96 -67.88	112.16 15.91 -45.76	97.75 15.16 -33.36	79.71 15.61 -13.58	71.71 14.22 -2.57	65.95 13.06 0.00
EAST_RIVER___1 323558	52.19 4.66 0.00	48.01 3.80 0.00	44.91 2.94 0.00	44.15 2.69 0.00	44.28 2.78 0.00	45.48 2.98 0.00	48.53 4.05 0.00	55.40 5.49 0.00	64.07 7.27 0.00	69.09 6.85 -6.56	84.62 7.36 -17.42	92.74 8.33 -19.32	112.90 8.70 -36.24	124.49 8.55 -48.61	154.34 8.36 -79.61	178.33 7.21 -114.81	197.70 6.41 -140.86	161.26 6.54 -103.65	125.79 6.53 -67.87	102.66 6.41 -45.75	88.83 6.25 -33.35	70.71 6.62 -13.56	64.30 6.81 -2.57	58.44 5.55 0.00
EAST_RIVER___2 323559	52.14 4.61 0.00	47.97 3.76 0.00	44.87 2.90 0.00	44.11 2.65 0.00	44.28 2.78 0.00	45.44 2.93 0.00	48.49 4.00 0.00	55.30 5.39 0.00	64.01 7.21 0.00	69.04 6.79 -6.56	84.50 7.24 -17.42	92.48 8.07 -19.32	112.63 8.43 -36.24	124.28 8.35 -48.61	154.14 8.16 -79.61	178.10 6.98 -114.81	197.50 6.20 -140.86	161.05 6.33 -103.65	125.53 6.27 -67.87	102.46 6.21 -45.75	88.69 6.10 -33.35	70.61 6.52 -13.56	64.24 6.75 -2.57	58.38 5.50 0.00
EAST___DELAWARE_HYD 23607	50.43 2.90 0.00	46.51 2.30 0.00	43.90 1.93 0.00	43.28 1.82 0.00	43.29 1.78 0.00	44.38 1.87 0.00	46.80 2.31 0.00	53.45 3.54 0.00	61.57 4.77 0.00	64.46 3.06 -5.72	78.49 3.47 -15.18	85.96 4.06 -16.84	99.03 4.35 -26.72	109.93 4.17 -38.43	126.72 3.52 -56.84	136.64 4.73 -75.60	144.88 4.14 -90.31	120.31 4.24 -65.00	100.00 4.37 -44.25	85.09 4.34 -30.25	79.87 4.33 -26.30	66.85 4.60 -11.73	61.64 4.50 -2.23	56.37 3.49 0.00
ELEC_TRO_TEK 24086	52.47 4.94 0.00	48.66 4.11 -0.34	45.04 3.06 0.00	44.15 2.69 0.00	44.24 2.74 0.00	45.44 2.93 0.00	48.93 4.45 0.00	54.30 4.39 0.00	62.82 6.02 0.00	68.31 6.07 -6.56	85.04 7.78 -17.42	93.27 8.85 -19.34	112.97 8.77 -36.25	124.97 9.02 -48.62	154.89 8.89 -79.63	178.74 7.60 -114.84	198.13 6.81 -140.88	161.58 6.84 -103.66	126.05 6.78 -67.88	102.77 6.51 -45.76	89.09 6.50 -33.36	71.07 6.97 -13.58	63.58 6.10 -2.58	58.12 5.24 0.00
ELLENBURG_WT_PWR 323604	47.10 -0.43 0.00	44.07 -0.13 0.00	42.10 0.13 0.00	41.54 0.08 0.00	41.54 0.04 0.00	42.68 0.17 0.00	44.35 -0.13 0.00	49.11 -0.80 0.00	55.55 -1.25 0.00	54.46 -1.22 0.00	57.80 -2.03 0.00	62.74 -2.34 0.00	65.24 -2.72 0.00	64.63 -2.69 0.00	64.77 -1.59 0.00	54.84 -1.46 0.00	49.28 -1.16 0.00	50.26 -0.82 0.00	50.41 -0.98 0.00	49.18 -1.31 0.00	48.20 -1.03 0.00	48.96 -1.57 0.00	53.70 -1.21 0.00	51.67 -1.22 0.00
EMPIRE_CC_1 323656	49.48 1.95 0.00	45.93 1.72 0.00	43.36 1.39 0.00	42.74 1.29 0.00	42.95 1.45 0.00	43.87 1.36 0.00	46.35 1.87 0.00	52.70 2.79 0.00	60.43 3.63 0.00	67.52 3.79 -8.05	85.27 4.07 -21.36	93.27 4.49 -23.70	99.48 4.69 -26.84	117.42 4.71 -45.38	123.08 4.51 -52.20	112.23 3.72 -52.21	108.71 3.28 -54.99	89.28 3.17 -35.04	83.81 3.19 -29.24	74.97 3.18 -21.29	83.77 3.10 -31.44	70.40 3.23 -16.64	61.26 3.18 -3.16	55.21 2.33 0.00
EMPIRE_CC_2 323658	49.48 1.95 0.00	45.93 1.72 0.00	43.36 1.39 0.00	42.74 1.29 0.00	42.95 1.45 0.00	43.87 1.36 0.00	46.35 1.87 0.00	52.70 2.79 0.00	60.43 3.63 0.00	67.52 3.79 -8.05	85.27 4.07 -21.36	93.27 4.49 -23.70	99.48 4.69 -26.84	117.42 4.71 -45.38	123.08 4.51 -52.20	112.23 3.72 -52.21	108.71 3.28 -54.99	89.28 3.17 -35.04	83.81 3.19 -29.24	74.97 3.18 -21.29	83.77 3.10 -31.44	70.40 3.23 -16.64	61.26 3.18 -3.16	55.21 2.33 0.00
E_CANADA_CAP_HY 24051	47.91 0.38 0.00	44.34 0.13 0.00	41.80 -0.17 0.00	41.41 -0.04 0.00	41.50 0.00 0.00	42.55 0.04 0.00	45.06 0.58 0.00	51.06 1.15 0.00	58.78 1.99 0.00	68.55 2.34 -10.53	90.29 2.51 -27.94	99.14 3.06 -31.00	106.56 2.99 -35.61	130.12 3.03 -59.77	138.74 2.79 -69.58	129.35 2.20 -70.85	124.45 2.07 -71.94	98.70 1.79 -45.84	91.18 1.54 -38.25	79.76 1.41 -27.85	91.98 1.62 -41.13	74.31 2.02 -21.76	60.69 1.65 -4.13	54.31 1.43 0.00
E_CANADA_MHWK_HY 24050	50.86 3.33 0.00	47.17 2.96 0.00	44.49 2.52 0.00	44.23 2.78 0.00	44.32 2.82 0.00	45.06 2.55 0.00	47.51 3.02 0.00	53.40 3.49 0.00	60.94 4.15 0.00	59.64 4.12 0.16	63.95 4.55 0.43	69.68 5.08 0.48	72.72 5.30 0.54	71.59 5.18 0.92	70.02 4.71 1.06	59.19 3.94 1.06	52.83 3.48 1.08	53.91 3.52 0.69	54.41 3.60 0.58	53.61 3.53 0.42	52.01 3.40 0.62	53.84 3.64 0.33	58.69 3.84 0.06	56.69 3.81 0.00
E_FISHKILL___LBMP 23776	51.24 3.71 0.00	47.21 3.01 0.00	44.32 2.35 0.00	43.65 2.20 0.00	43.74 2.24 0.00	44.84 2.34 0.00	47.73 3.25 0.00	54.40 4.49 0.00	62.76 5.96 0.00	68.02 5.68 -6.66	83.81 6.28 -17.69	91.73 7.03 -19.62	112.03 7.41 -36.66	123.77 7.20 -49.24	153.80 6.97 -80.47	178.20 6.02 -115.87	197.88 5.35 -142.09	161.00 5.41 -104.51	125.43 5.55 -68.49	102.18 5.50 -46.18	88.39 5.37 -33.79	69.86 5.56 -13.77	63.07 5.55 -2.61	57.33 4.44 0.00

FAR ROCKAWAY___4 23548	53.75 6.18 -0.04	51.92 5.35 -2.36	46.09 4.11 -0.01	45.23 3.77 -0.01	45.28 3.78 -0.01	46.42 3.91 -0.01	49.87 5.38 -0.01	55.21 5.29 -0.01	63.33 6.53 0.00	68.98 6.74 -6.56	86.06 8.80 -17.42	94.51 10.09 -19.34	114.06 9.85 -36.25	126.24 10.30 -48.62	156.21 10.22 -79.63	179.92 8.78 -114.84	199.19 7.87 -140.88	162.55 7.81 -103.66	126.98 7.71 -67.88	103.68 7.42 -45.76	90.02 7.43 -33.36	72.14 8.03 -13.58	64.63 7.14 -2.58	59.23 6.35 0.00
FARRAGUT___LBMP 323566	52.14 4.61 0.00	47.97 3.76 0.00	44.87 2.90 0.00	44.11 2.65 0.00	44.24 2.74 0.00	45.44 2.93 0.00	48.49 4.00 0.00	55.30 5.39 0.00	63.95 7.16 0.00	68.98 6.74 -6.56	84.50 7.24 -17.42	92.54 8.14 -19.32	112.77 8.56 -36.24	124.35 8.42 -48.61	154.20 8.23 -79.61	178.16 7.04 -114.81	197.55 6.25 -140.86	161.10 6.38 -103.65	125.63 6.37 -67.87	102.56 6.31 -45.75	88.73 6.15 -33.35	70.61 6.52 -13.56	64.19 6.70 -2.57	58.38 5.50 0.00
FENNER___WINDPWR 24204	48.81 1.28 0.00	45.05 0.84 0.00	42.60 0.63 0.00	42.29 0.83 0.00	42.25 0.75 0.00	43.27 0.77 0.00	45.42 0.93 0.00	51.01 1.10 0.00	58.56 1.76 0.00	57.88 1.89 -0.30	63.04 2.39 -0.81	68.71 2.73 -0.89	71.96 2.99 -1.01	71.93 2.90 -1.71	70.59 2.26 -1.97	60.02 1.75 -1.97	54.07 1.16 -2.47	53.67 1.02 -1.57	53.62 0.92 -1.31	52.31 0.86 -0.96	51.38 0.74 -1.41	52.38 1.11 -0.75	56.10 1.04 -0.14	54.10 1.22 0.00
FIBERTEK___ENERGY 23856	47.34 -0.19 0.00	43.77 -0.44 0.00	41.47 -0.50 0.00	41.04 -0.41 0.00	41.04 -0.46 0.00	42.04 -0.47 0.00	44.00 -0.49 0.00	49.56 -0.35 0.00	56.63 -0.17 0.00	56.06 -0.22 -0.60	61.25 -0.18 -1.59	66.72 -0.13 -1.77	69.89 -0.07 -2.00	70.65 -0.07 -3.39	69.93 -0.33 -3.90	60.03 -0.17 -3.90	54.44 -0.20 -4.20	53.44 -0.31 -2.68	53.26 -0.36 -2.23	51.72 -0.40 -1.63	51.09 -0.54 -2.40	51.54 -0.25 -1.27	54.88 -0.27 -0.24	52.88 0.00 0.00
FITZPATRICK___ 23598	46.25 -1.28 0.00	42.88 -1.33 0.00	40.71 -1.26 0.00	40.21 -1.24 0.00	40.21 -1.29 0.00	41.23 -1.28 0.00	43.02 -1.47 0.00	48.36 -1.55 0.00	54.98 -1.82 0.00	54.23 -1.84 -0.38	58.94 -1.91 -1.02	64.20 -2.02 -1.13	67.13 -2.11 -1.28	67.47 -2.02 -2.16	66.73 -2.12 -2.49	57.05 -1.75 -2.49	51.45 -1.61 -2.62	51.01 -1.74 -1.67	51.03 -1.75 -1.39	49.74 -1.77 -1.02	48.96 -1.77 -1.50	49.65 -1.67 -0.79	53.53 -1.54 -0.15	51.72 -1.16 0.00
FORT ORANGE___ 23900	49.15 1.62 0.00	45.58 1.37 0.00	43.02 1.05 0.00	42.45 0.99 0.00	42.58 1.08 0.00	43.53 1.02 0.00	46.04 1.56 0.00	52.01 2.10 0.00	59.69 2.90 0.00	66.90 3.06 -8.16	84.72 3.23 -21.65	92.74 3.64 -24.01	100.42 3.74 -28.72	118.38 3.84 -47.22	126.85 3.65 -56.84	119.95 3.04 -60.60	118.66 2.67 -65.55	96.87 2.60 -43.20	88.09 2.57 -34.13	77.55 2.58 -24.48	84.29 2.41 -32.65	70.01 2.63 -16.86	60.58 2.47 -3.20	54.58 1.69 0.00
FORT_DRUM_COGEN 23780	49.86 2.33 0.00	45.98 1.77 0.00	43.53 1.55 0.00	43.07 1.62 0.00	42.99 1.49 0.00	44.21 1.70 0.00	46.53 2.05 0.00	52.11 2.20 0.00	59.92 3.12 0.00	59.62 3.73 -0.21	65.00 4.61 -0.56	71.04 5.34 -0.62	74.37 5.71 -0.70	73.90 5.39 -1.19	71.91 4.18 -1.37	60.65 2.98 -1.37	54.40 2.47 -1.49	54.32 2.30 -0.95	54.23 2.06 -0.79	53.04 1.97 -0.58	52.05 1.97 -0.85	53.40 2.43 -0.45	57.30 2.31 -0.09	55.69 2.80 0.00
FPL_FAR_ROCK_GT1 24212	53.75 6.18 -0.04	51.92 5.35 -2.36	46.09 4.11 -0.01	45.23 3.77 -0.01	45.28 3.78 -0.01	46.42 3.91 -0.01	49.87 5.38 -0.01	55.21 5.29 -0.01	63.33 6.53 0.00	68.98 6.74 -6.56	86.06 8.80 -17.42	94.51 10.09 -19.34	114.06 9.85 -36.25	126.24 10.30 -48.62	156.21 10.22 -79.63	179.92 8.78 -114.84	199.19 7.87 -140.88	162.55 7.81 -103.66	126.98 7.71 -67.88	103.68 7.42 -45.76	90.02 7.43 -33.36	72.14 8.03 -13.58	64.63 7.14 -2.58	59.23 6.35 0.00
FPL_FAR_ROCK_GT2 23815	53.75 6.18 -0.04	51.92 5.35 -2.36	46.09 4.11 -0.01	45.23 3.77 -0.01	45.28 3.78 -0.01	46.42 3.91 -0.01	49.87 5.38 -0.01	55.21 5.29 -0.01	63.33 6.53 0.00	68.98 6.74 -6.56	86.06 8.80 -17.42	94.51 10.09 -19.34	114.06 9.85 -36.25	126.24 10.30 -48.62	156.21 10.22 -79.63	179.92 8.78 -114.84	199.19 7.87 -140.88	162.55 7.81 -103.66	126.98 7.71 -67.88	103.68 7.42 -45.76	90.02 7.43 -33.36	72.14 8.03 -13.58	64.63 7.14 -2.58	59.23 6.35 0.00
FRANKLIN_FALL_HYD 24054	47.24 -0.29 0.00	44.16 -0.04 0.00	42.18 0.21 0.00	41.62 0.17 0.00	41.62 0.12 0.00	42.80 0.30 0.00	44.48 0.00 0.00	49.16 -0.75 0.00	55.66 -1.14 0.00	54.57 -1.11 0.00	57.62 -2.21 0.00	62.48 -2.60 0.00	64.83 -3.13 0.00	64.30 -3.03 0.00	64.84 -1.53 0.00	54.78 -1.52 0.00	49.28 -1.16 0.00	50.36 -0.72 0.00	50.41 -0.98 0.00	49.03 -1.46 0.00	48.20 -1.03 0.00	48.76 -1.77 0.00	53.76 -1.15 0.00	51.61 -1.27 0.00
FREEPORT_EQUS_GT1 23764	53.33 5.80 -0.01	49.70 4.91 -0.59	45.63 3.65 0.00	44.81 3.36 0.00	44.86 3.36 0.00	45.99 3.49 0.00	49.69 5.20 0.00	54.95 5.04 0.00	63.61 6.82 0.00	68.98 6.74 -6.56	86.00 8.74 -17.42	94.51 10.09 -19.34	113.93 9.72 -36.25	126.04 10.10 -48.62	156.02 10.02 -79.63	179.64 8.50 -114.84	198.99 7.67 -140.88	162.39 7.66 -103.66	126.82 7.55 -67.88	103.48 7.22 -45.76	89.82 7.24 -33.36	71.78 7.68 -13.58	64.41 6.92 -2.58	59.18 6.29 0.00
FULTON COGEN___ 23766	47.01 -0.52 0.00	43.50 -0.71 0.00	41.26 -0.71 0.00	40.79 -0.66 0.00	40.79 -0.71 0.00	41.83 -0.68 0.00	43.68 -0.80 0.00	49.26 -0.65 0.00	56.17 -0.62 0.00	55.55 -0.61 -0.48	60.53 -0.60 -1.29	65.99 -0.52 -1.43	69.10 -0.48 -1.62	69.59 -0.47 -2.73	68.78 -0.73 -3.14	58.88 -0.56 -3.14	53.28 -0.50 -3.35	52.59 -0.61 -2.13	52.45 -0.72 -1.78	51.03 -0.76 -1.30	50.31 -0.84 -1.91	50.93 -0.61 -1.01	54.61 -0.49 -0.19	52.67 -0.21 0.00
FULTON___LFGE 323630	48.15 0.62 0.00	44.61 0.40 0.00	42.06 0.08 0.00	41.66 0.21 0.00	41.75 0.25 0.00	42.72 0.21 0.00	45.24 0.76 0.00	51.26 1.35 0.00	58.95 2.16 0.00	68.12 2.45 -9.99	88.92 2.57 -26.51	97.55 3.06 -29.41	104.32 3.06 -33.30	126.80 3.16 -56.31	134.12 2.99 -64.77	123.40 2.31 -64.79	120.80 2.12 -68.25	96.50 1.94 -43.49	89.42 1.75 -36.29	78.54 1.62 -26.43	92.04 3.79 -39.02	76.43 5.25 -20.65	63.94 5.11 -3.92	57.85 4.97 0.00
Freeport___CT2 23818	53.33 5.80 -0.01	49.70 4.91 -0.59	45.63 3.65 0.00	44.81 3.36 0.00	44.86 3.36 0.00	45.99 3.49 0.00	49.69 5.20 0.00	54.95 5.04 0.00	63.61 6.82 0.00	68.98 6.74 -6.56	86.00 8.74 -17.42	94.51 10.09 -19.34	113.93 9.72 -36.25	126.04 10.10 -48.62	156.02 10.02 -79.63	179.64 8.50 -114.84	198.99 7.67 -140.88	162.39 7.66 -103.66	126.82 7.55 -67.88	103.48 7.22 -45.76	89.82 7.24 -33.36	71.78 7.68 -13.58	64.41 6.92 -2.58	59.18 6.29 0.00
G.F.CEMENT___DRP 24184	50.67 3.14 0.00	47.17 2.96 0.00	44.45 2.48 0.00	43.69 2.24 0.00	43.95 2.45 0.00	44.89 2.38 0.00	47.73 3.25 0.00	54.40 4.49 0.00	62.59 5.79 0.00	70.36 6.18 -8.50	88.67 6.28 -22.55	97.19 7.09 -25.01	105.14 7.34 -29.84	123.86 7.41 -49.12	132.73 7.37 -59.00	124.88 5.86 -62.72	123.68 5.30 -67.94	100.70 4.90 -44.73	91.67 4.88 -35.40	80.69 4.80 -25.40	87.84 4.63 -33.98	72.99 4.90 -17.56	63.08 4.83 -3.33	56.74 3.86 0.00
GARDENVILLE___LBMP 24039	45.01 -2.52 0.00	41.86 -2.34 0.00	40.08 -1.89 0.00	39.34 -2.11 0.00	39.05 -2.45 0.00	40.21 -2.30 0.00	40.61 -3.87 0.00	44.37 -5.54 0.00	50.78 -6.02 0.00	50.03 -6.63 -0.98	55.49 -6.94 -2.60	60.74 -7.22 -2.88	63.47 -7.75 -3.26	65.71 -7.14 -5.51	65.14 -7.57 -6.34	56.29 -6.36 -6.35	51.59 -5.70 -6.85	48.75 -6.69 -4.37	48.50 -6.53 -3.64	46.79 -6.36 -2.65	46.75 -6.40 -3.92	46.43 -6.16 -2.07	49.71 -5.60 -0.39	49.50 -3.38 0.00

GENERAL___MILLS 23808	45.11 -2.42 0.00	42.00 -2.21 0.00	40.17 -1.80 0.00	39.47 -1.99 0.00	39.18 -2.32 0.00	40.30 -2.21 0.00	40.70 -3.78 0.00	44.47 -5.44 0.00	50.89 -5.91 0.00	50.10 -6.57 -0.99	55.59 -6.88 -2.63	60.85 -7.16 -2.92	63.66 -7.61 -3.31	65.99 -6.93 -5.60	65.44 -7.37 -6.44	56.49 -6.25 -6.44	51.79 -5.60 -6.95	48.91 -6.59 -4.43	48.61 -6.47 -3.70	46.92 -6.26 -2.69	46.90 -6.30 -3.97	46.57 -6.06 -2.10	49.82 -5.49 -0.40	49.60 -3.28 0.00
GE_PLASTICS___DRP 24183	48.48 0.95 0.00	44.96 0.75 0.00	42.56 0.59 0.00	41.99 0.54 0.00	42.16 0.66 0.00	43.06 0.55 0.00	45.37 0.89 0.00	51.46 1.55 0.00	59.01 2.22 0.00	66.19 2.28 -8.23	84.13 2.45 -21.83	92.04 2.73 -24.22	98.24 2.85 -27.43	116.54 2.83 -46.38	122.44 2.72 -53.35	111.92 2.25 -53.37	108.61 1.97 -56.20	88.83 1.94 -35.82	83.22 1.95 -29.88	74.18 1.92 -21.76	83.24 1.87 -32.13	69.50 1.97 -17.00	59.95 1.81 -3.23	54.05 1.16 0.00
GILBOA___1 23756	49.29 1.76 0.00	45.62 1.41 0.00	43.40 1.43 0.00	43.11 1.66 0.00	43.20 1.70 0.00	43.91 1.40 0.00	46.04 1.56 0.00	52.21 2.30 0.00	59.81 3.01 0.00	65.02 2.95 -6.39	80.09 3.29 -16.96	87.28 3.38 -18.82	90.10 3.53 -18.60	104.54 3.37 -33.85	104.09 3.25 -34.47	87.03 2.87 -27.85	78.58 2.52 -25.62	67.40 2.60 -13.72	69.05 2.72 -14.94	64.79 2.73 -11.57	75.40 2.66 -23.51	66.51 2.78 -13.21	60.17 2.75 -2.51	55.00 2.12 0.00
GILBOA___2 23757	49.29 1.76 0.00	45.62 1.41 0.00	43.40 1.43 0.00	43.11 1.66 0.00	43.20 1.70 0.00	43.91 1.40 0.00	46.04 1.56 0.00	52.21 2.30 0.00	59.81 3.01 0.00	65.02 2.95 -6.39	80.09 3.29 -16.96	87.28 3.38 -18.82	90.10 3.53 -18.60	104.54 3.37 -33.85	104.09 3.25 -34.47	87.03 2.87 -27.85	78.58 2.52 -25.62	67.40 2.60 -13.72	69.05 2.72 -14.94	64.79 2.73 -11.57	75.40 2.66 -23.51	66.51 2.78 -13.21	60.17 2.75 -2.51	55.00 2.12 0.00
GILBOA___3 23758	49.29 1.76 0.00	45.62 1.41 0.00	43.40 1.43 0.00	43.11 1.66 0.00	43.20 1.70 0.00	43.91 1.40 0.00	46.04 1.56 0.00	52.21 2.30 0.00	59.81 3.01 0.00	65.02 2.95 -6.39	80.09 3.29 -16.96	87.28 3.38 -18.82	90.10 3.53 -18.60	104.54 3.37 -33.85	104.09 3.25 -34.47	87.03 2.87 -27.85	78.58 2.52 -25.62	67.40 2.60 -13.72	69.05 2.72 -14.94	64.79 2.73 -11.57	75.40 2.66 -23.51	66.51 2.78 -13.21	60.17 2.75 -2.51	55.00 2.12 0.00
GILBOA___4 23759	49.29 1.76 0.00	45.62 1.41 0.00	43.40 1.43 0.00	43.11 1.66 0.00	43.20 1.70 0.00	43.91 1.40 0.00	46.04 1.56 0.00	52.21 2.30 0.00	59.81 3.01 0.00	65.02 2.95 -6.39	80.09 3.29 -16.96	87.28 3.38 -18.82	90.10 3.53 -18.60	104.54 3.37 -33.85	104.09 3.25 -34.47	87.03 2.87 -27.85	78.58 2.52 -25.62	67.40 2.60 -13.72	69.05 2.72 -14.94	64.79 2.73 -11.57	75.40 2.66 -23.51	66.51 2.78 -13.21	60.17 2.75 -2.51	55.00 2.12 0.00
GILBOA___ 23599	49.29 1.76 0.00	45.62 1.41 0.00	43.40 1.43 0.00	43.11 1.66 0.00	43.20 1.70 0.00	43.91 1.40 0.00	46.04 1.56 0.00	52.21 2.30 0.00	59.81 3.01 0.00	65.02 2.95 -6.39	80.09 3.29 -16.96	87.28 3.38 -18.82	90.10 3.53 -18.60	104.54 3.37 -33.85	104.09 3.25 -34.47	87.03 2.87 -27.85	78.58 2.52 -25.62	67.40 2.60 -13.72	69.05 2.72 -14.94	64.79 2.73 -11.57	75.40 2.66 -23.51	66.51 2.78 -13.21	60.17 2.75 -2.51	55.00 2.12 0.00
GINNA___ 23603	45.15 -2.38 0.00	41.82 -2.39 0.00	39.83 -2.14 0.00	39.34 -2.11 0.00	39.18 -2.32 0.00	40.17 -2.34 0.00	41.42 -3.07 0.00	46.27 -3.64 0.00	52.99 -3.81 0.00	52.38 -4.01 -0.71	57.65 -4.07 -1.88	63.07 -4.10 -2.09	65.97 -4.35 -2.36	67.35 -3.97 -3.99	66.58 -4.38 -4.59	57.41 -3.49 -4.60	52.16 -3.23 -4.95	50.50 -3.73 -3.15	50.11 -3.91 -2.63	48.52 -3.89 -1.91	48.07 -3.99 -2.83	48.38 -3.64 -1.50	51.68 -3.51 -0.28	50.19 -2.70 0.00
GLEN PARK___ 23778	50.10 2.57 0.00	46.20 1.99 0.00	43.65 1.68 0.00	43.24 1.78 0.00	43.20 1.70 0.00	44.33 1.83 0.00	46.75 2.27 0.00	52.40 2.50 0.00	60.32 3.52 0.00	60.04 4.12 -0.24	65.63 5.15 -0.64	71.72 5.92 -0.71	75.08 6.32 -0.81	74.68 5.99 -1.36	72.58 4.65 -1.57	61.25 3.38 -1.57	54.91 2.77 -1.70	54.76 2.60 -1.08	54.65 2.36 -0.90	53.37 2.22 -0.66	52.42 2.22 -0.97	53.77 2.73 -0.51	57.65 2.64 -0.10	56.00 3.12 0.00
GLENWOOD_IC_1_G5 23712	52.57 5.04 0.00	48.78 4.16 -0.42	45.12 3.15 0.00	44.36 2.90 0.00	44.45 2.95 0.00	45.57 3.06 0.00	48.84 4.36 0.00	54.80 4.89 0.00	63.16 6.36 0.00	68.09 5.85 -6.56	84.50 7.24 -17.42	92.69 8.27 -19.34	112.57 8.36 -36.25	124.43 8.48 -48.62	154.36 8.36 -79.63	178.29 7.15 -114.84	197.73 6.41 -140.88	161.17 6.44 -103.66	125.64 6.37 -67.88	102.42 6.16 -45.76	88.64 6.06 -33.36	70.72 6.62 -13.58	63.69 6.21 -2.58	58.54 5.66 0.00
GLENWOOD_IC_2_G1 23688	52.33 4.80 0.00	48.38 3.93 -0.24	44.99 3.02 0.00	44.23 2.78 0.00	44.32 2.82 0.00	45.48 2.98 0.00	48.71 4.23 0.00	54.90 4.99 0.00	63.44 6.65 0.00	68.65 6.40 -6.56	84.80 7.54 -17.42	93.01 8.59 -19.34	112.97 8.77 -36.25	124.76 8.82 -48.62	154.69 8.69 -79.63	178.57 7.43 -114.84	197.98 6.66 -140.88	161.42 6.69 -103.66	125.95 6.68 -67.88	102.77 6.51 -45.76	88.99 6.40 -33.36	70.87 6.77 -13.58	63.97 6.48 -2.57	58.33 5.45 0.00
GLENWOOD_IC_3_G1 23689	52.33 4.80 0.00	48.38 3.93 -0.24	44.99 3.02 0.00	44.23 2.78 0.00	44.32 2.82 0.00	45.48 2.98 0.00	48.71 4.23 0.00	54.90 4.99 0.00	63.44 6.65 0.00	68.65 6.40 -6.56	84.80 7.54 -17.42	93.01 8.59 -19.34	112.97 8.77 -36.25	124.76 8.82 -48.62	154.69 8.69 -79.63	178.57 7.43 -114.84	197.98 6.66 -140.88	161.42 6.69 -103.66	125.95 6.68 -67.88	102.77 6.51 -45.76	88.99 6.40 -33.36	70.87 6.77 -13.58	63.97 6.48 -2.57	58.33 5.45 0.00
GLENWOOD___4 23550	52.57 5.04 0.00	48.78 4.16 -0.42	45.12 3.15 0.00	44.36 2.90 0.00	44.45 2.95 0.00	45.57 3.06 0.00	48.84 4.36 0.00	54.80 4.89 0.00	63.16 6.36 0.00	68.20 5.96 -6.56	84.62 7.36 -17.42	92.82 8.40 -19.34	112.70 8.49 -36.25	124.56 8.62 -48.62	154.49 8.50 -79.63	178.40 7.26 -114.84	197.83 6.51 -140.88	161.27 6.54 -103.66	125.74 6.47 -67.88	102.52 6.26 -45.76	88.74 6.15 -33.36	70.82 6.72 -13.58	63.80 6.32 -2.58	58.54 5.66 0.00
GLENWOOD___5 23614	52.57 5.04 0.00	48.78 4.16 -0.42	45.12 3.15 0.00	44.36 2.90 0.00	44.45 2.95 0.00	45.57 3.06 0.00	48.84 4.36 0.00	54.80 4.89 0.00	63.16 6.36 0.00	68.20 5.96 -6.56	84.62 7.36 -17.42	92.82 8.40 -19.34	112.70 8.49 -36.25	124.56 8.62 -48.62	154.49 8.50 -79.63	178.40 7.26 -114.84	197.83 6.51 -140.88	161.27 6.54 -103.66	125.74 6.47 -67.88	102.52 6.26 -45.76	88.74 6.15 -33.36	70.82 6.72 -13.58	63.80 6.32 -2.58	58.54 5.66 0.00
GLOBAL GREEN_PORT_GT1 23814	59.65 12.12 0.00	54.81 10.52 -0.08	50.45 8.48 0.00	49.71 8.25 0.00	49.63 8.13 0.00	50.50 7.99 0.00	54.85 10.36 0.00	60.14 10.23 0.00	71.05 14.26 0.00	77.56 15.31 -6.56	96.77 19.51 -17.42	107.72 23.30 -19.34	128.33 24.13 -36.25	140.92 24.98 -48.62	167.83 21.83 -79.63	189.50 18.36 -114.84	207.72 16.39 -140.88	172.96 18.23 -103.66	136.95 17.68 -67.88	112.97 16.71 -45.76	98.59 16.00 -33.36	80.57 16.47 -13.58	72.70 15.21 -2.57	67.00 14.12 0.00
GOETHSLN___LBMP 323567	51.95 4.42 0.00	47.79 3.58 0.00	44.70 2.73 0.00	43.89 2.45 0.01	44.03 2.53 0.00	45.23 2.72 0.00	48.27 3.78 0.00	55.05 5.14 0.00	63.72 6.93 0.00	68.81 6.57 -6.56	80.54 6.88 -13.82	82.14 7.81 -9.25	85.99 8.16 -9.88	87.85 8.01 -12.51	94.34 7.83 -20.15	98.91 6.70 -35.91	102.62 6.00 -46.18	95.66 6.13 -38.46	88.12 6.12 -30.62	84.09 6.06 -27.54	81.47 5.91 -26.34	70.41 6.32 -13.56	64.02 6.53 -2.57	58.17 5.29 0.00

GOUDEY___7 23579	47.81 0.29 0.00	44.16 -0.04 0.00	41.89 -0.08 0.00	41.37 -0.08 0.00	41.38 -0.12 0.00	42.46 -0.04 0.00	44.35 -0.13 0.00	49.91 0.00 0.00	57.25 0.45 0.00	58.21 0.39 -2.14	65.99 0.48 -5.67	72.02 0.65 -6.29	75.90 0.82 -7.12	80.04 0.67 -12.04	80.62 0.40 -13.85	70.50 0.34 -13.86	65.12 0.25 -14.43	60.37 0.10 -9.19	59.21 0.15 -7.67	56.33 0.25 -5.59	57.63 0.15 -8.25	55.29 0.40 -4.36	55.96 0.22 -0.83	53.31 0.42 0.00
GOUDEY___8 23580	47.77 0.24 0.00	44.12 -0.09 0.00	41.85 -0.13 0.00	41.33 -0.12 0.00	41.33 -0.17 0.00	42.42 -0.09 0.00	44.35 -0.13 0.00	49.86 -0.05 0.00	57.19 0.40 0.00	58.10 0.28 -2.14	65.93 0.42 -5.67	71.96 0.59 -6.29	75.76 0.68 -7.12	79.98 0.61 -12.04	80.49 0.27 -13.85	70.39 0.23 -13.86	65.02 0.15 -14.43	60.32 0.05 -9.19	59.11 0.05 -7.67	56.28 0.20 -5.59	57.58 0.10 -8.25	55.24 0.35 -4.36	55.91 0.16 -0.83	53.25 0.37 0.00
GOWANUS_GT1_1 24077	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT1_2 24078	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT1_3 24079	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT1_4 24080	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT1_5 24084	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT1_6 24111	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT1_7 24112	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT1_8 24113	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT2_1 24114	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT2_2 24115	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT2_3 24116	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT2_4 24117	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT2_5 24118	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT2_6 24119	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40

GOWANUS_GT2_7 24120	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT2_8 24121	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT3_1 24122	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT3_2 24123	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT3_3 24124	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT3_4 24125	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT3_5 24126	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT3_6 24127	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT3_7 24128	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT3_8 24129	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT4_1 24130	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT4_2 24131	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT4_3 24132	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT4_4 24133	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT4_5 24134	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT4_6 24135	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40

GOWANUS_GT4_7 24136	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GOWANUS_GT4_8 24137	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
GREENIDGE___3 23582	47.72 0.19 0.00	43.90 -0.31 0.00	41.68 -0.29 0.00	41.12 -0.33 0.00	41.00 -0.50 0.00	42.25 -0.26 0.00	43.86 -0.62 0.00	49.01 -0.90 0.00	55.89 -0.91 0.00	55.69 -1.11 -1.12	61.62 -1.20 -2.97	67.41 -0.98 -3.30	70.81 -0.88 -3.74	72.77 -0.88 -6.32	72.17 -1.46 -7.27	62.34 -1.24 -7.27	57.07 -1.31 -7.95	54.86 -1.28 -5.06	54.28 -1.34 -4.22	52.41 -1.16 -3.08	52.44 -1.33 -4.54	52.22 -0.71 -2.40	53.72 -1.65 -0.46	52.67 -0.21 0.00
GREENIDGE___4 23583	47.72 0.19 0.00	43.90 -0.31 0.00	41.68 -0.29 0.00	41.12 -0.33 0.00	41.00 -0.50 0.00	42.25 -0.26 0.00	43.86 -0.62 0.00	49.01 -0.90 0.00	55.89 -0.91 0.00	55.69 -1.11 -1.12	61.62 -1.20 -2.97	67.41 -0.98 -3.30	70.81 -0.88 -3.74	72.77 -0.88 -6.32	72.17 -1.46 -7.27	62.34 -1.24 -7.27	57.07 -1.31 -7.95	54.86 -1.28 -5.06	54.28 -1.34 -4.22	52.41 -1.16 -3.08	52.44 -1.33 -4.54	52.22 -0.71 -2.40	53.72 -1.65 -0.46	52.67 -0.21 0.00
GROVEVILLE___HYD 323602	51.76 4.23 0.00	47.48 3.27 0.00	44.49 2.52 0.00	43.90 2.45 0.00	43.99 2.49 0.00	45.06 2.55 0.00	47.95 3.47 0.00	54.75 4.84 0.00	63.21 6.42 0.00	68.56 6.18 -6.70	84.51 6.88 -17.79	92.57 7.74 -19.74	110.04 8.22 -33.86	122.36 7.94 -47.09	147.28 7.76 -73.15	164.36 6.70 -101.36	178.70 5.95 -122.30	146.10 6.03 -89.00	117.04 6.22 -59.43	97.01 6.16 -40.35	87.56 6.01 -32.32	70.54 6.16 -13.85	64.08 6.53 -2.63	58.33 5.45 0.00
HAMPSHIRE___PAPER_HYD 323593	48.43 0.90 0.00	45.00 0.80 0.00	42.81 0.84 0.00	42.16 0.70 0.00	42.16 0.66 0.00	43.40 0.89 0.00	45.42 0.93 0.00	50.26 0.35 0.00	57.36 0.57 0.00	56.57 0.89 0.00	60.80 0.96 0.00	66.26 1.17 0.00	68.98 1.02 0.00	68.20 0.88 0.00	66.96 0.60 0.00	56.47 0.17 0.00	50.59 0.15 0.00	51.43 0.36 0.00	51.39 0.00 0.00	50.65 0.15 0.00	49.62 0.39 0.00	50.68 0.15 0.00	55.08 0.16 0.00	53.36 0.48 0.00
HARZA MOOSE___RIVER 24016	48.76 1.24 0.00	45.09 0.88 0.00	42.77 0.80 0.00	42.29 0.83 0.00	42.29 0.79 0.00	43.36 0.85 0.00	45.55 1.07 0.00	51.01 1.10 0.00	58.50 1.70 0.00	57.69 2.00 0.00	62.41 2.57 0.00	68.01 2.93 0.00	71.08 3.13 0.00	70.29 2.96 0.00	68.62 2.26 0.00	57.88 1.58 0.00	51.70 1.26 0.00	52.25 1.17 0.00	52.42 1.03 0.00	51.45 0.96 0.00	50.22 0.98 0.00	51.79 1.26 0.00	56.07 1.15 0.00	54.26 1.37 0.00
HEMPSTEAD___ 23647	52.76 5.23 0.00	48.95 4.33 -0.41	45.21 3.23 0.00	44.36 2.90 0.00	44.45 2.95 0.00	45.61 3.10 0.00	49.11 4.63 0.00	54.60 4.69 0.00	63.10 6.30 0.00	68.43 6.18 -6.56	85.22 7.96 -17.42	93.53 9.11 -19.34	113.25 9.04 -36.25	125.23 9.29 -48.62	155.22 9.23 -79.63	178.97 7.83 -114.84	198.33 7.01 -140.88	161.73 7.00 -103.66	126.21 6.94 -67.88	102.92 6.67 -45.76	89.18 6.60 -33.36	71.18 7.07 -13.58	63.80 6.32 -2.58	58.54 5.66 0.00
HICKLING___1 23621	49.53 2.00 0.00	45.31 1.11 0.00	43.36 1.39 0.00	42.37 0.91 0.00	42.25 0.75 0.00	44.04 1.53 0.00	45.29 0.80 0.00	50.51 0.60 0.00	58.56 1.76 0.00	58.52 1.39 -1.45	65.47 1.80 -3.84	71.75 2.41 -4.26	75.56 2.79 -4.82	78.10 2.63 -8.15	77.60 1.86 -9.37	67.20 1.52 -9.38	61.80 1.16 -10.20	58.39 0.82 -6.50	57.58 0.77 -5.43	55.41 0.96 -3.95	55.80 0.74 -5.83	54.98 1.36 -3.09	56.38 0.88 -0.59	54.68 1.80 0.00
HICKLING___2 23622	49.53 2.00 0.00	45.31 1.11 0.00	43.36 1.39 0.00	42.37 0.91 0.00	42.25 0.75 0.00	44.04 1.53 0.00	45.29 0.80 0.00	50.51 0.60 0.00	58.56 1.76 0.00	58.52 1.39 -1.45	65.47 1.80 -3.84	71.75 2.41 -4.26	75.56 2.79 -4.82	78.10 2.63 -8.15	77.60 1.86 -9.37	67.20 1.52 -9.38	61.80 1.16 -10.20	58.39 0.82 -6.50	57.58 0.77 -5.43	55.41 0.96 -3.95	55.80 0.74 -5.83	54.98 1.36 -3.09	56.38 0.88 -0.59	54.68 1.80 0.00
HIGH FALLS___HY 23754	53.76 6.23 0.00	49.29 5.08 0.00	46.42 4.45 0.00	45.64 4.19 0.00	45.65 4.15 0.00	46.97 4.46 0.00	49.73 5.25 0.00	57.50 7.59 0.00	66.62 9.83 0.00	71.66 9.35 -6.62	87.71 10.29 -17.58	96.04 11.45 -19.50	109.17 12.30 -28.92	122.17 11.98 -42.86	138.23 11.28 -60.58	143.44 9.80 -77.33	151.05 8.78 -91.83	125.24 8.89 -65.28	105.68 8.89 -45.41	90.41 8.63 -31.28	87.47 8.71 -29.52	73.25 9.09 -13.63	67.00 9.50 -2.59	60.39 7.51 0.00
HILLBURN___GT 23639	51.85 4.33 0.00	47.61 3.40 0.00	44.41 2.43 0.00	43.90 2.45 0.00	43.99 2.49 0.00	45.01 2.51 0.00	48.18 3.69 0.00	55.10 5.19 0.00	63.78 6.99 0.00	68.65 6.68 -6.29	83.96 7.42 -16.70	92.07 8.46 -18.53	110.50 8.97 -33.57	121.67 8.69 -45.65	148.16 8.50 -73.30	167.74 7.26 -104.17	184.17 6.51 -127.22	150.91 6.59 -93.25	119.45 6.58 -61.48	98.66 6.61 -41.55	87.03 6.45 -31.35	70.25 6.72 -13.01	63.97 6.59 -2.47	58.01 5.13 0.00
HISHELDN_WT_PWR 323625	45.68 -1.85 0.00	42.40 -1.81 0.00	40.55 -1.43 0.00	39.84 -1.62 0.00	39.55 -1.95 0.00	40.76 -1.74 0.00	41.33 -3.16 0.00	45.37 -4.54 0.00	51.97 -4.83 0.00	51.21 -5.51 -1.04	56.86 -5.74 -2.76	62.23 -5.92 -3.06	65.25 -6.18 -3.47	67.54 -5.66 -5.87	66.95 -6.17 -6.75	57.88 -5.18 -6.75	53.05 -4.69 -7.30	50.21 -5.52 -4.65	49.82 -5.45 -3.88	48.07 -5.25 -2.83	48.09 -5.32 -4.17	47.73 -5.00 -2.21	50.77 -4.56 -0.42	50.24 -2.64 0.00
HOLTSVILLE_IC_1 23690	53.61 6.08 0.00	49.50 5.22 -0.08	45.83 3.86 0.00	44.94 3.48 0.00	45.03 3.53 0.00	46.12 3.61 0.00	49.91 5.43 0.00	54.50 4.59 0.00	63.33 6.53 0.00	68.98 6.74 -6.56	86.30 9.04 -17.42	95.09 10.67 -19.34	114.61 10.40 -36.25	126.92 10.97 -48.62	156.75 10.75 -79.63	180.15 9.01 -114.84	199.39 8.07 -140.88	162.85 8.12 -103.66	127.23 7.97 -67.88	103.73 7.47 -45.76	90.12 7.53 -33.36	72.19 8.08 -13.58	64.30 6.81 -2.57	59.23 6.35 0.00
HOLTSVILLE_IC_10 23699	54.23 6.70 0.00	50.04 5.75 -0.08	46.21 4.24 0.00	45.44 3.98 0.00	45.48 3.98 0.00	46.46 3.95 0.00	50.40 5.92 0.00	55.00 5.09 0.00	64.07 7.27 0.00	69.71 7.46 -6.56	87.20 9.93 -17.42	96.27 11.85 -19.34	115.90 11.69 -36.25	128.26 12.32 -48.62	158.14 12.15 -79.63	181.28 10.13 -114.84	200.40 9.08 -140.88	163.82 9.09 -103.66	128.11 8.84 -67.88	104.59 8.33 -45.76	90.91 8.32 -33.36	72.94 8.84 -13.58	65.01 7.52 -2.57	59.97 7.09 0.00
HOLTSVILLE_IC_2 23691	53.61 6.08 0.00	49.50 5.22 -0.08	45.83 3.86 0.00	44.94 3.48 0.00	45.03 3.53 0.00	46.12 3.61 0.00	49.91 5.43 0.00	54.50 4.59 0.00	63.33 6.53 0.00	68.98 6.74 -6.56	86.30 9.04 -17.42	95.09 10.67 -19.34	114.61 10.40 -36.25	126.92 10.97 -48.62	156.75 10.75 -79.63	180.15 9.01 -114.84	199.39 8.07 -140.88	162.85 8.12 -103.66	127.23 7.97 -67.88	103.73 7.47 -45.76	90.12 7.53 -33.36	72.19 8.08 -13.58	64.30 6.81 -2.57	59.23 6.35 0.00

HOLTSVILLE_IC_3 23692	53.61 6.08 0.00	49.50 5.22 -0.08	45.83 3.86 0.00	44.94 3.48 0.00	45.03 3.53 0.00	46.12 3.61 0.00	49.91 5.43 0.00	54.50 4.59 0.00	63.33 6.53 0.00	68.98 6.74 -6.56	86.30 9.04 -17.42	95.09 10.67 -19.34	114.61 10.40 -36.25	126.92 10.97 -48.62	156.75 10.75 -79.63	180.15 9.01 -114.84	199.39 8.07 -140.88	162.85 8.12 -103.66	127.23 7.97 -67.88	103.73 7.47 -45.76	90.12 7.53 -33.36	72.19 8.08 -13.58	64.30 6.81 -2.57	59.23 6.35 0.00
HOLTSVILLE_IC_4 23693	53.61 6.08 0.00	49.50 5.22 -0.08	45.83 3.86 0.00	44.94 3.48 0.00	45.03 3.53 0.00	46.12 3.61 0.00	49.91 5.43 0.00	54.50 4.59 0.00	63.33 6.53 0.00	68.98 6.74 -6.56	86.30 9.04 -17.42	95.09 10.67 -19.34	114.61 10.40 -36.25	126.92 10.97 -48.62	156.75 10.75 -79.63	180.15 9.01 -114.84	199.39 8.07 -140.88	162.85 8.12 -103.66	127.23 7.97 -67.88	103.73 7.47 -45.76	90.12 7.53 -33.36	72.19 8.08 -13.58	64.30 6.81 -2.57	59.23 6.35 0.00
HOLTSVILLE_IC_5 23694	53.61 6.08 0.00	49.50 5.22 -0.08	45.83 3.86 0.00	44.94 3.48 0.00	45.03 3.53 0.00	46.12 3.61 0.00	49.91 5.43 0.00	54.50 4.59 0.00	63.33 6.53 0.00	68.98 6.74 -6.56	86.30 9.04 -17.42	95.09 10.67 -19.34	114.61 10.40 -36.25	126.92 10.97 -48.62	156.75 10.75 -79.63	180.15 9.01 -114.84	199.39 8.07 -140.88	162.85 8.12 -103.66	127.23 7.97 -67.88	103.73 7.47 -45.76	90.12 7.53 -33.36	72.19 8.08 -13.58	64.30 6.81 -2.57	59.23 6.35 0.00
HOLTSVILLE_IC_6 23695	54.23 6.70 0.00	50.04 5.75 -0.08	46.21 4.24 0.00	45.44 3.98 0.00	45.48 3.98 0.00	46.46 3.95 0.00	50.40 5.92 0.00	55.00 5.09 0.00	64.07 7.27 0.00	69.71 7.46 -6.56	87.20 9.93 -17.42	96.27 11.85 -19.34	115.90 11.69 -36.25	128.26 12.32 -48.62	158.14 12.15 -79.63	181.28 10.13 -114.84	200.40 9.08 -140.88	163.82 9.09 -103.66	128.11 8.84 -67.88	104.59 8.33 -45.76	90.91 8.32 -33.36	72.94 8.84 -13.58	65.01 7.52 -2.57	59.97 7.09 0.00
HOLTSVILLE_IC_7 23696	54.23 6.70 0.00	50.04 5.75 -0.08	46.21 4.24 0.00	45.44 3.98 0.00	45.48 3.98 0.00	46.46 3.95 0.00	50.40 5.92 0.00	55.00 5.09 0.00	64.07 7.27 0.00	69.71 7.46 -6.56	87.20 9.93 -17.42	96.27 11.85 -19.34	115.90 11.69 -36.25	128.26 12.32 -48.62	158.14 12.15 -79.63	181.28 10.13 -114.84	200.40 9.08 -140.88	163.82 9.09 -103.66	128.11 8.84 -67.88	104.59 8.33 -45.76	90.91 8.32 -33.36	72.94 8.84 -13.58	65.01 7.52 -2.57	59.97 7.09 0.00
HOLTSVILLE_IC_8 23697	54.23 6.70 0.00	50.04 5.75 -0.08	46.21 4.24 0.00	45.44 3.98 0.00	45.48 3.98 0.00	46.46 3.95 0.00	50.40 5.92 0.00	55.00 5.09 0.00	64.07 7.27 0.00	69.71 7.46 -6.56	87.20 9.93 -17.42	96.27 11.85 -19.34	115.90 11.69 -36.25	128.26 12.32 -48.62	158.14 12.15 -79.63	181.28 10.13 -114.84	200.40 9.08 -140.88	163.82 9.09 -103.66	128.11 8.84 -67.88	104.59 8.33 -45.76	90.91 8.32 -33.36	72.94 8.84 -13.58	65.01 7.52 -2.57	59.97 7.09 0.00
HOLTSVILLE_IC_9 23698	54.23 6.70 0.00	50.04 5.75 -0.08	46.21 4.24 0.00	45.44 3.98 0.00	45.48 3.98 0.00	46.46 3.95 0.00	50.40 5.92 0.00	55.00 5.09 0.00	64.07 7.27 0.00	69.71 7.46 -6.56	87.20 9.93 -17.42	96.27 11.85 -19.34	115.90 11.69 -36.25	128.26 12.32 -48.62	158.14 12.15 -79.63	181.28 10.13 -114.84	200.40 9.08 -140.88	163.82 9.09 -103.66	128.11 8.84 -67.88	104.59 8.33 -45.76	90.91 8.32 -33.36	72.94 8.84 -13.58	65.01 7.52 -2.57	59.97 7.09 0.00
HQ_GEN_CEDARS 23644	46.72 -0.81 0.00	43.72 -0.49 0.00	41.68 -0.29 0.00	41.12 -0.33 0.00	41.17 -0.33 0.00	42.25 -0.26 0.00	44.04 -0.44 0.00	48.06 -1.85 0.00	54.30 -2.50 0.00	53.29 -2.39 0.00	56.73 -3.11 0.00	61.57 -3.51 0.00	64.02 -3.94 0.00	63.42 -3.90 0.00	63.25 -3.12 0.00	53.49 -2.82 0.00	48.22 -2.22 0.00	49.49 -1.58 0.00	49.18 -2.21 0.00	48.83 -1.67 0.00	47.85 -1.38 0.00	48.00 -2.53 0.00	52.44 -2.47 0.00	50.61 -2.27 0.00
HQ_GEN_CEDARS_PROXY 323590	46.65 -0.81 0.07	43.79 -0.49 -0.07	41.68 -0.29 0.00	41.12 -0.33 0.00	41.17 -0.33 0.00	42.25 -0.26 0.00	44.04 -0.44 0.00	48.06 -1.85 0.00	54.30 -2.50 0.00	53.29 -2.39 0.00	56.73 -3.11 0.00	61.57 -3.51 0.00	64.02 -3.94 0.00	63.42 -3.90 0.00	63.25 -3.12 0.00	53.49 -2.82 0.00	48.22 -2.22 0.00	49.49 -1.58 0.00	49.18 -2.21 0.00	48.83 -1.67 0.00	47.85 -1.38 0.00	54.06 -2.53 -6.06	48.22 -2.47 4.22	48.77 -2.27 1.84
HQ_GEN_IMPORT 323601	46.65 -0.81 0.07	43.79 -0.49 -0.07	41.64 -0.34 0.00	41.12 -0.33 0.00	41.17 -0.33 0.00	42.17 -0.34 0.00	46.21 -0.49 -2.21	46.65 -1.05 2.21	55.21 -1.59 0.00	54.18 -1.50 0.00	58.04 -1.80 0.00	63.00 -2.08 0.00	65.72 -2.24 0.00	65.10 -2.22 0.00	64.51 -1.86 0.00	54.67 -1.63 0.00	49.03 -1.41 0.00	49.80 -1.28 0.00	50.10 -1.28 0.00	49.23 -1.26 0.00	48.10 -1.13 0.00	55.12 -1.47 -6.06	49.21 -1.48 4.22	49.77 -1.27 1.84
HQ_GEN_WHEEL 23651	46.65 -0.81 0.07	43.79 -0.49 -0.07	41.64 -0.34 0.00	41.12 -0.33 0.00	41.17 -0.33 0.00	42.17 -0.34 0.00	46.21 -0.49 -2.21	46.65 -1.05 2.21	55.21 -1.59 0.00	54.18 -1.50 0.00	58.04 -1.80 0.00	63.00 -2.08 0.00	65.72 -2.24 0.00	65.10 -2.22 0.00	64.51 -1.86 0.00	54.67 -1.63 0.00	49.03 -1.41 0.00	49.80 -1.28 0.00	50.10 -1.28 0.00	49.23 -1.26 0.00	48.10 -1.13 0.00	55.12 -1.47 -6.06	49.21 -1.48 4.22	49.77 -1.27 1.84
HUDSON_AVE_GT_3 23810	52.23 4.71 0.00	48.05 3.85 0.00	44.95 2.98 0.00	44.19 2.74 0.00	44.32 2.82 0.00	45.52 3.02 0.00	48.58 4.09 0.00	55.45 5.54 0.00	64.12 7.33 0.00	69.15 6.90 -6.56	84.68 7.42 -17.42	92.74 8.33 -19.32	112.97 8.77 -36.24	124.55 8.62 -48.61	154.40 8.43 -79.61	178.33 7.21 -114.81	197.70 6.41 -140.86	161.26 6.54 -103.65	125.79 6.53 -67.87	102.71 6.46 -45.75	88.88 6.30 -33.35	70.76 6.67 -13.56	64.35 6.86 -2.57	58.54 5.66 0.00
HUDSON_AVE_GT_4 23540	52.23 4.71 0.00	48.05 3.85 0.00	44.95 2.98 0.00	44.19 2.74 0.00	44.32 2.82 0.00	45.52 3.02 0.00	48.58 4.09 0.00	55.45 5.54 0.00	64.12 7.33 0.00	69.15 6.90 -6.56	84.68 7.42 -17.42	92.74 8.33 -19.32	112.97 8.77 -36.24	124.55 8.62 -48.61	154.40 8.43 -79.61	178.33 7.21 -114.81	197.70 6.41 -140.86	161.26 6.54 -103.65	125.79 6.53 -67.87	102.71 6.46 -45.75	88.88 6.30 -33.35	70.76 6.67 -13.56	64.35 6.86 -2.57	58.54 5.66 0.00
HUDSON_AVE_GT_5 23657	52.23 4.71 0.00	48.05 3.85 0.00	44.95 2.98 0.00	44.19 2.74 0.00	44.32 2.82 0.00	45.52 3.02 0.00	48.58 4.09 0.00	55.45 5.54 0.00	64.12 7.33 0.00	69.15 6.90 -6.56	84.68 7.42 -17.42	92.74 8.33 -19.32	112.97 8.77 -36.24	124.55 8.62 -48.61	154.40 8.43 -79.61	178.33 7.21 -114.81	197.70 6.41 -140.86	161.26 6.54 -103.65	125.79 6.53 -67.87	102.71 6.46 -45.75	88.88 6.30 -33.35	70.76 6.67 -13.56	64.35 6.86 -2.57	58.54 5.66 0.00
HUDSON_AVE_10 24168	52.14 4.61 0.00	47.97 3.76 0.00	44.83 2.85 0.00	44.07 2.61 0.00	44.16 2.66 0.00	45.35 2.85 0.00	48.44 3.96 0.00	55.30 5.39 0.00	64.01 7.21 0.00	69.04 6.79 -6.56	84.32 7.06 -17.42	92.41 8.01 -19.32	104.86 8.29 -28.61	121.59 8.15 -46.11	153.94 7.96 -79.61	177.93 6.81 -114.81	197.35 6.05 -140.86	160.95 6.23 -103.65	125.48 6.22 -67.87	102.41 6.16 -45.75	88.69 6.10 -33.35	70.61 6.52 -13.56	64.19 6.70 -2.57	58.44 5.55 0.00
HUNTER_MOUNT___DRP 323613	51.52 3.99 0.00	47.52 3.32 0.00	44.99 3.02 0.00	44.19 2.74 0.00	44.24 2.74 0.00	45.52 3.02 0.00	48.09 3.60 0.00	55.30 5.39 0.00	63.78 6.99 0.00	70.14 7.13 -7.33	87.07 7.78 -19.46	95.32 8.66 -21.58	106.62 9.24 -29.42	121.77 9.09 -45.35	135.50 8.76 -60.37	136.26 7.38 -72.58	138.37 6.51 -81.42	114.03 6.54 -56.42	98.86 6.47 -41.00	85.51 6.36 -28.66	86.72 6.35 -31.14	72.24 6.57 -15.14	64.32 6.53 -2.87	57.75 4.87 0.00

HUNTLEY___63 23557	45.49 -2.04 0.00	42.44 -1.77 0.00	40.67 -1.30 0.00	39.92 -1.53 0.00	39.59 -1.91 0.00	40.72 -1.79 0.00	40.97 -3.51 0.00	44.72 -5.19 0.00	51.06 -5.74 0.00	50.32 -6.29 -0.94	55.68 -6.64 -2.48	60.94 -6.90 -2.76	63.54 -7.54 -3.12	65.80 -6.80 -5.28	65.20 -7.23 -6.07	56.29 -6.08 -6.07	51.49 -5.50 -6.55	48.71 -6.54 -4.17	48.50 -6.37 -3.48	46.82 -6.21 -2.54	46.67 -6.30 -3.74	46.44 -6.06 -1.98	50.02 -5.27 -0.38	50.03 -2.86 0.00
HUNTLEY___64 23558	45.49 -2.04 0.00	42.44 -1.77 0.00	40.67 -1.30 0.00	39.92 -1.53 0.00	39.59 -1.91 0.00	40.72 -1.79 0.00	40.97 -3.51 0.00	44.72 -5.19 0.00	51.06 -5.74 0.00	50.32 -6.29 -0.94	55.68 -6.64 -2.48	60.94 -6.90 -2.76	63.54 -7.54 -3.12	65.80 -6.80 -5.28	65.20 -7.23 -6.07	56.29 -6.08 -6.07	51.49 -5.50 -6.55	48.71 -6.54 -4.17	48.50 -6.37 -3.48	46.82 -6.21 -2.54	46.67 -6.30 -3.74	46.44 -6.06 -1.98	50.02 -5.27 -0.38	50.03 -2.86 0.00
HUNTLEY___65 23559	45.49 -2.04 0.00	42.44 -1.77 0.00	40.67 -1.30 0.00	39.92 -1.53 0.00	39.59 -1.91 0.00	40.72 -1.79 0.00	40.97 -3.51 0.00	44.72 -5.19 0.00	51.06 -5.74 0.00	50.32 -6.29 -0.94	55.68 -6.64 -2.48	60.94 -6.90 -2.76	63.54 -7.54 -3.12	65.80 -6.80 -5.28	65.20 -7.23 -6.07	56.29 -6.08 -6.07	51.49 -5.50 -6.55	48.71 -6.54 -4.17	48.50 -6.37 -3.48	46.82 -6.21 -2.54	46.67 -6.30 -3.74	46.44 -6.06 -1.98	50.02 -5.27 -0.38	50.03 -2.86 0.00
HUNTLEY___66 23560	45.49 -2.04 0.00	42.44 -1.77 0.00	40.67 -1.30 0.00	39.92 -1.53 0.00	39.59 -1.91 0.00	40.72 -1.79 0.00	40.97 -3.51 0.00	44.72 -5.19 0.00	51.06 -5.74 0.00	50.32 -6.29 -0.94	55.68 -6.64 -2.48	60.94 -6.90 -2.76	63.54 -7.54 -3.12	65.80 -6.80 -5.28	65.20 -7.23 -6.07	56.29 -6.08 -6.07	51.49 -5.50 -6.55	48.71 -6.54 -4.17	48.50 -6.37 -3.48	46.82 -6.21 -2.54	46.67 -6.30 -3.74	46.44 -6.06 -1.98	50.02 -5.27 -0.38	50.03 -2.86 0.00
HUNTLEY___67 23561	44.72 -2.80 0.00	41.73 -2.48 0.00	39.96 -2.01 0.00	39.26 -2.20 0.00	38.93 -2.57 0.00	40.04 -2.47 0.00	40.30 -4.18 0.00	44.07 -5.84 0.00	50.32 -6.47 0.00	49.51 -7.13 -0.96	54.83 -7.54 -2.54	60.02 -7.88 -2.81	62.72 -8.43 -3.19	64.97 -7.74 -5.39	64.40 -8.16 -6.20	55.75 -6.76 -6.20	51.08 -6.05 -6.69	48.29 -7.05 -4.26	48.06 -6.89 -3.56	46.37 -6.72 -2.59	46.26 -6.79 -3.82	45.98 -6.57 -2.02	49.37 -5.93 -0.38	49.13 -3.75 0.00
HUNTLEY___68 23562	44.72 -2.80 0.00	41.73 -2.48 0.00	39.96 -2.01 0.00	39.26 -2.20 0.00	38.93 -2.57 0.00	40.04 -2.47 0.00	40.30 -4.18 0.00	44.07 -5.84 0.00	50.32 -6.47 0.00	49.51 -7.13 -0.96	54.83 -7.54 -2.54	60.02 -7.88 -2.81	62.72 -8.43 -3.19	64.97 -7.74 -5.39	64.40 -8.16 -6.20	55.75 -6.76 -6.20	51.08 -6.05 -6.69	48.29 -7.05 -4.26	48.06 -6.89 -3.56	46.37 -6.72 -2.59	46.26 -6.79 -3.82	45.98 -6.57 -2.02	49.37 -5.93 -0.38	49.13 -3.75 0.00
HYLAND___LFGE 323620	48.62 1.09 0.00	44.74 0.53 0.00	42.10 0.13 0.00	42.04 0.58 0.00	41.83 0.33 0.00	42.59 0.09 0.00	44.40 -0.09 0.00	49.51 -0.40 0.00	57.08 0.28 0.00	52.45 -4.23 -1.00	57.72 -4.79 -2.67	63.22 -4.82 -2.96	66.14 -5.16 -3.35	68.28 -4.71 -5.66	67.70 -5.18 -6.51	58.54 -4.28 -6.51	53.51 -3.98 -7.05	50.92 -4.65 -4.50	50.31 -4.83 -3.75	48.53 -4.70 -2.73	48.44 -4.82 -4.03	48.87 -3.79 -2.13	55.48 0.16 -0.40	53.99 1.11 0.00
INDECK___CORINTH 23802	49.95 2.42 0.00	46.51 2.30 0.00	43.86 1.89 0.00	43.07 1.62 0.00	43.33 1.83 0.00	44.29 1.79 0.00	47.06 2.58 0.00	53.70 3.79 0.00	61.79 5.00 0.00	69.61 5.35 -8.58	87.88 5.27 -22.78	96.40 6.05 -25.27	104.32 6.32 -30.04	123.06 6.19 -49.54	132.00 6.30 -59.33	124.10 4.95 -62.84	122.99 4.59 -67.96	99.92 4.19 -44.66	91.05 4.21 -35.45	80.05 4.09 -25.46	87.45 3.94 -34.28	72.46 4.19 -17.74	62.34 4.06 -3.37	56.06 3.17 0.00
INDECK___ILION 23567	49.19 1.66 0.00	45.67 1.46 0.00	43.11 1.13 0.00	42.78 1.33 0.00	42.91 1.41 0.00	43.65 1.15 0.00	46.00 1.51 0.00	51.71 1.80 0.00	59.01 2.22 0.00	57.74 2.23 0.16	61.92 2.51 0.43	67.34 2.73 0.48	70.34 2.92 0.54	69.23 2.83 0.92	67.83 2.52 1.06	57.33 2.08 1.06	51.17 1.82 1.08	52.22 1.84 0.69	52.66 1.85 0.58	51.89 1.82 0.42	50.33 1.72 0.62	52.12 1.92 0.33	56.83 1.98 0.06	54.84 1.96 0.00
INDECK___OLEAN 23982	48.15 0.62 0.00	44.21 0.00 0.00	41.93 -0.04 0.00	41.29 -0.17 0.00	41.13 -0.37 0.00	42.46 -0.04 0.00	43.82 -0.67 0.00	45.12 -4.79 0.00	52.37 -4.43 0.00	52.23 -4.57 -1.11	58.49 -4.31 -2.96	63.81 -4.56 -3.28	66.51 -5.16 -3.72	68.76 -4.85 -6.28	67.89 -5.71 -7.23	57.68 -5.86 -7.23	52.82 -5.45 -7.83	49.42 -6.64 -4.99	49.13 -6.42 -4.16	47.57 -5.96 -3.03	48.04 -5.66 -4.48	47.49 -5.41 -2.37	52.95 -2.42 -0.45	53.25 0.37 0.00
INDECK___OSWEGO 23783	46.72 -0.81 0.00	43.28 -0.93 0.00	41.01 -0.97 0.00	40.59 -0.87 0.00	40.59 -0.91 0.00	41.57 -0.94 0.00	43.46 -1.02 0.00	48.91 -1.00 0.00	55.72 -1.08 0.00	55.09 -1.06 -0.47	60.06 -1.02 -1.24	65.41 -1.04 -1.37	68.49 -1.02 -1.55	68.94 -1.01 -2.62	68.12 -1.26 -3.02	58.31 -1.01 -3.02	52.69 -0.96 -3.21	52.05 -1.07 -2.05	51.96 -1.13 -1.71	50.58 -1.16 -1.24	49.88 -1.18 -1.84	50.49 -1.01 -0.97	54.16 -0.93 -0.18	52.30 -0.58 0.00
INDECK___YERKES 23781	45.49 -2.04 0.00	42.44 -1.77 0.00	40.67 -1.30 0.00	39.92 -1.53 0.00	39.59 -1.91 0.00	40.72 -1.79 0.00	40.97 -3.51 0.00	44.72 -5.19 0.00	51.06 -5.74 0.00	50.32 -6.29 -0.94	55.68 -6.64 -2.48	60.94 -6.90 -2.76	63.54 -7.54 -3.12	65.80 -6.80 -5.28	65.20 -7.23 -6.07	56.29 -6.08 -6.07	51.49 -5.50 -6.55	48.71 -6.54 -4.17	48.50 -6.37 -3.48	46.82 -6.21 -2.54	46.67 -6.30 -3.74	46.44 -6.06 -1.98	50.02 -5.27 -0.38	50.03 -2.86 0.00
INDIAN POINT_GT_1 24139	51.47 3.94 0.00	47.39 3.18 0.00	44.41 2.43 0.00	43.69 2.24 0.00	43.78 2.28 0.00	44.97 2.47 0.00	47.91 3.43 0.00	54.70 4.79 0.00	63.21 6.42 0.00	68.32 6.12 -6.51	83.88 6.76 -17.28	91.87 7.61 -19.17	111.88 8.09 -35.83	123.33 7.88 -48.12	152.79 7.76 -78.66	176.34 6.76 -113.28	195.41 6.05 -138.92	159.38 6.13 -102.18	124.51 6.17 -66.96	101.80 6.16 -45.15	88.21 5.96 -33.02	70.10 6.11 -13.46	63.51 6.04 -2.55	57.59 4.71 0.00
INDIAN POINT_GT_2 23659	51.47 3.94 0.00	47.39 3.18 0.00	44.41 2.43 0.00	43.69 2.24 0.00	43.78 2.28 0.00	44.97 2.47 0.00	47.91 3.43 0.00	54.70 4.79 0.00	63.21 6.42 0.00	68.32 6.12 -6.51	83.88 6.76 -17.28	91.87 7.61 -19.17	111.88 8.09 -35.83	123.33 7.88 -48.12	152.79 7.76 -78.66	176.34 6.76 -113.28	195.41 6.05 -138.92	159.38 6.13 -102.18	124.51 6.17 -66.96	101.80 6.16 -45.15	88.21 5.96 -33.02	70.10 6.11 -13.46	63.51 6.04 -2.55	57.59 4.71 0.00
INDIAN POINT_GT_3 24019	51.47 3.94 0.00	47.39 3.18 0.00	44.41 2.43 0.00	43.69 2.24 0.00	43.78 2.28 0.00	44.97 2.47 0.00	47.91 3.43 0.00	54.70 4.79 0.00	63.21 6.42 0.00	68.32 6.12 -6.51	83.88 6.76 -17.28	91.87 7.61 -19.17	111.88 8.09 -35.83	123.33 7.88 -48.12	152.79 7.76 -78.66	176.34 6.76 -113.28	195.41 6.05 -138.92	159.38 6.13 -102.18	124.51 6.17 -66.96	101.80 6.16 -45.15	88.21 5.96 -33.02	70.10 6.11 -13.46	63.51 6.04 -2.55	57.59 4.71 0.00
INDIAN POINT___2 23530	51.38 3.85 0.00	47.26 3.05 0.00	44.28 2.31 0.00	43.57 2.11 0.00	43.66 2.16 0.00	44.84 2.34 0.00	47.78 3.29 0.00	54.55 4.64 0.00	63.04 6.25 0.00	68.03 5.90 -6.44	83.52 6.58 -17.10	91.47 7.42 -18.97	110.94 7.88 -35.10	122.33 7.68 -47.33	150.78 7.50 -76.92	173.09 6.47 -110.31	191.29 5.75 -135.10	156.21 5.87 -99.26	122.47 5.91 -65.17	100.38 5.91 -43.98	87.42 5.71 -32.48	69.80 5.96 -13.32	63.32 5.88 -2.53	57.48 4.60 0.00

INDIAN POINT____3 23531	51.28 3.75 0.00	47.21 3.01 0.00	44.24 2.27 0.00	43.53 2.07 0.00	43.62 2.12 0.00	44.80 2.30 0.00	47.73 3.25 0.00	54.45 4.54 0.00	62.93 6.13 0.00	68.04 5.85 -6.51	83.59 6.46 -17.29	91.55 7.29 -19.18	111.58 7.75 -35.88	123.03 7.54 -48.17	152.50 7.37 -78.77	176.10 6.31 -113.49	195.27 5.65 -139.18	159.18 5.72 -102.39	124.27 5.81 -67.08	101.48 5.76 -45.23	87.89 5.61 -33.05	69.85 5.86 -13.46	63.23 5.77 -2.55	57.38 4.50 0.00
IP CORINTH____1 23988	50.38 2.85 0.00	46.90 2.70 0.00	44.20 2.22 0.00	43.45 1.99 0.00	43.70 2.20 0.00	44.63 2.13 0.00	47.42 2.94 0.00	54.10 4.19 0.00	62.19 5.40 0.00	69.94 5.68 -8.58	88.06 5.45 -22.78	96.53 6.18 -25.27	104.39 6.39 -30.04	123.13 6.26 -49.54	132.07 6.37 -59.33	124.16 5.01 -62.84	123.09 4.69 -67.96	100.17 4.44 -44.66	91.41 4.57 -35.45	80.45 4.49 -25.46	87.84 4.33 -34.28	72.92 4.65 -17.74	62.84 4.56 -3.37	56.48 3.60 0.00
IP____TICONDEROGA 23804	52.38 4.85 0.00	49.11 4.91 0.00	46.30 4.32 0.00	45.35 3.90 0.00	45.78 4.27 0.00	46.63 4.12 0.00	49.64 5.16 0.00	56.85 6.94 0.00	65.31 8.52 0.00	73.10 9.13 -8.29	91.29 9.45 -22.00	99.96 10.48 -24.40	108.91 10.67 -30.28	127.24 11.04 -48.87	137.57 10.62 -60.58	131.78 8.39 -67.09	132.07 7.47 -74.17	107.97 7.10 -49.80	96.68 7.14 -38.15	84.63 7.02 -27.11	89.91 6.89 -33.79	74.63 6.97 -17.13	65.30 7.14 -3.25	58.59 5.71 0.00
JARVIS____ 23743	47.91 0.38 0.00	44.47 0.27 0.00	42.22 0.25 0.00	41.70 0.25 0.00	41.75 0.25 0.00	42.76 0.26 0.00	44.80 0.31 0.00	50.36 0.45 0.00	57.42 0.62 0.00	56.13 0.61 0.16	60.18 0.78 0.43	65.45 0.85 0.48	68.37 0.95 0.54	67.28 0.88 0.92	66.04 0.73 1.06	55.81 0.56 1.06	49.86 0.50 1.08	50.84 0.46 0.69	51.32 0.51 0.58	50.58 0.50 0.42	49.05 0.44 0.62	50.75 0.56 0.33	55.40 0.55 0.06	53.41 0.53 0.00
JENNISON____1 23625	49.95 2.42 0.00	45.98 1.77 0.00	43.44 1.47 0.00	43.16 1.70 0.00	43.12 1.62 0.00	44.16 1.66 0.00	46.49 2.00 0.00	52.21 2.30 0.00	60.20 3.41 0.00	61.46 3.56 -2.21	69.96 4.25 -5.88	76.36 4.75 -6.52	80.44 5.10 -7.38	84.66 4.85 -12.49	84.58 3.85 -14.36	73.71 3.04 -14.37	68.44 2.77 -15.23	63.38 2.60 -9.71	62.00 2.52 -8.10	58.82 2.42 -5.90	60.25 2.31 -8.71	58.01 2.88 -4.61	58.42 2.64 -0.87	55.79 2.91 0.00
JENNISON____2 23626	49.86 2.33 0.00	45.93 1.72 0.00	43.40 1.43 0.00	43.07 1.62 0.00	43.08 1.58 0.00	44.12 1.62 0.00	46.44 1.96 0.00	52.16 2.25 0.00	60.09 3.29 0.00	61.29 3.40 -2.21	69.79 4.07 -5.88	76.16 4.56 -6.52	80.30 4.96 -7.38	84.46 4.65 -12.49	84.45 3.72 -14.36	73.66 2.98 -14.37	68.34 2.67 -15.23	63.28 2.50 -9.71	61.95 2.47 -8.10	58.77 2.37 -5.90	60.20 2.26 -8.71	57.91 2.78 -4.61	58.31 2.53 -0.87	55.69 2.80 0.00
KEDC PORT_JEFF_GT2 24210	53.85 6.32 0.00	49.77 5.48 -0.08	46.00 4.03 0.00	45.19 3.73 0.00	45.24 3.74 0.00	46.29 3.78 0.00	50.04 5.56 0.00	54.50 4.59 0.00	63.38 6.59 0.00	68.76 6.51 -6.56	86.12 8.86 -17.42	95.03 10.61 -19.34	114.61 10.40 -36.25	126.98 11.04 -48.62	156.94 10.95 -79.63	180.26 9.12 -114.84	199.49 8.17 -140.88	162.90 8.17 -103.66	127.23 7.97 -67.88	103.68 7.42 -45.76	90.07 7.48 -33.36	72.08 7.98 -13.58	64.08 6.59 -2.57	59.39 6.50 0.00
KEDC PORT_JEFF_GT3 24211	53.85 6.32 0.00	49.77 5.48 -0.08	46.00 4.03 0.00	45.19 3.73 0.00	45.24 3.74 0.00	46.29 3.78 0.00	50.04 5.56 0.00	54.50 4.59 0.00	63.38 6.59 0.00	68.76 6.51 -6.56	86.12 8.86 -17.42	95.03 10.61 -19.34	114.61 10.40 -36.25	126.98 11.04 -48.62	156.94 10.95 -79.63	180.26 9.12 -114.84	199.49 8.17 -140.88	162.90 8.17 -103.66	127.23 7.97 -67.88	103.68 7.42 -45.76	90.07 7.48 -33.36	72.08 7.98 -13.58	64.08 6.59 -2.57	59.39 6.50 0.00
KEDC_GLWD_GT4 24219	52.57 5.04 0.00	48.78 4.16 -0.42	45.12 3.15 0.00	44.36 2.90 0.00	44.45 2.95 0.00	45.57 3.06 0.00	48.84 4.36 0.00	54.80 4.89 0.00	63.16 6.36 0.00	68.09 5.85 -6.56	84.50 7.24 -17.42	92.69 8.27 -19.34	112.57 8.36 -36.25	124.43 8.48 -48.62	154.36 8.36 -79.63	178.29 7.15 -114.84	197.73 6.41 -140.88	161.17 6.44 -103.66	125.64 6.37 -67.88	102.42 6.16 -45.76	88.64 6.06 -33.36	70.72 6.62 -13.58	63.69 6.21 -2.58	58.54 5.66 0.00
KEDC_GLWD_GT5 24220	52.57 5.04 0.00	48.78 4.16 -0.42	45.12 3.15 0.00	44.36 2.90 0.00	44.45 2.95 0.00	45.57 3.06 0.00	48.84 4.36 0.00	54.80 4.89 0.00	63.16 6.36 0.00	68.09 5.85 -6.56	84.50 7.24 -17.42	92.69 8.27 -19.34	112.57 8.36 -36.25	124.43 8.48 -48.62	154.36 8.36 -79.63	178.29 7.15 -114.84	197.73 6.41 -140.88	161.17 6.44 -103.66	125.64 6.37 -67.88	102.42 6.16 -45.76	88.64 6.06 -33.36	70.72 6.62 -13.58	63.69 6.21 -2.58	58.54 5.66 0.00
KENSICO____ 23655	51.71 4.18 0.00	47.61 3.40 0.00	44.58 2.60 0.00	43.90 2.45 0.00	43.99 2.49 0.00	45.14 2.64 0.00	48.13 3.65 0.00	54.90 4.99 0.00	63.44 6.65 0.00	68.53 6.29 -6.55	84.23 7.00 -17.39	92.25 7.88 -19.29	112.52 8.36 -36.20	124.02 8.15 -48.54	153.92 8.03 -79.52	177.95 6.93 -114.72	197.39 6.20 -140.75	160.93 6.28 -103.57	125.52 6.32 -67.82	102.47 6.26 -45.71	88.59 6.06 -33.31	70.38 6.32 -13.54	63.74 6.26 -2.57	57.85 4.97 0.00
KIAC_JFK_GT1 23816	52.33 4.80 0.00	48.14 3.93 0.00	44.87 2.90 0.00	44.15 2.69 0.00	44.07 2.57 0.00	45.27 2.76 0.00	48.40 3.91 0.00	55.40 5.49 0.00	64.12 7.33 0.00	69.20 6.96 -6.56	84.14 6.88 -17.42	92.15 7.74 -19.32	104.32 7.75 -28.61	121.05 7.61 -46.11	153.41 7.43 -79.61	177.48 6.36 -114.81	197.00 5.70 -140.86	160.59 5.87 -103.65	125.12 5.86 -67.87	102.21 5.96 -45.75	88.64 6.06 -33.35	70.66 6.57 -13.56	64.19 6.70 -2.57	58.65 5.76 0.00
KIAC_JFK_GT2 23817	52.33 4.80 0.00	48.14 3.93 0.00	44.87 2.90 0.00	44.15 2.69 0.00	44.07 2.57 0.00	45.27 2.76 0.00	48.40 3.91 0.00	55.40 5.49 0.00	64.12 7.33 0.00	69.20 6.96 -6.56	84.14 6.88 -17.42	92.15 7.74 -19.32	104.32 7.75 -28.61	121.05 7.61 -46.11	153.41 7.43 -79.61	177.48 6.36 -114.81	197.00 5.70 -140.86	160.59 5.87 -103.65	125.12 5.86 -67.87	102.21 5.96 -45.75	88.64 6.06 -33.35	70.66 6.57 -13.56	64.19 6.70 -2.57	58.65 5.76 0.00
KINTIGH____ 23543	44.39 -3.14 0.00	41.42 -2.79 0.00	39.66 -2.31 0.00	39.01 -2.45 0.00	38.76 -2.74 0.00	39.79 -2.72 0.00	40.26 -4.23 0.00	44.37 -5.54 0.00	50.55 -6.25 0.00	49.68 -6.79 -0.79	54.76 -7.18 -2.10	59.93 -7.48 -2.33	62.65 -7.95 -2.64	64.45 -7.34 -4.46	63.87 -7.63 -5.13	55.19 -6.25 -5.14	50.37 -5.60 -5.53	48.26 -6.33 -3.52	48.01 -6.32 -2.94	46.42 -6.21 -2.14	46.09 -6.30 -3.16	46.13 -6.06 -1.67	49.68 -5.55 -0.32	48.97 -3.91 0.00
LEDERLE____ 23769	52.04 4.52 0.00	47.83 3.63 0.00	44.66 2.69 0.00	44.07 2.61 0.00	44.16 2.66 0.00	45.23 2.72 0.00	48.35 3.87 0.00	55.30 5.39 0.00	64.01 7.21 0.00	69.00 6.96 -6.36	84.43 7.72 -16.88	92.53 8.72 -18.72	111.49 9.24 -34.29	122.78 9.02 -46.43	150.19 8.83 -75.00	170.94 7.54 -107.09	188.17 6.76 -130.97	153.99 6.79 -96.12	121.46 6.83 -63.24	100.02 6.82 -42.70	87.75 6.65 -31.87	70.59 6.92 -13.14	64.22 6.81 -2.49	58.22 5.34 0.00
LINDEN COGEN____ 23786	51.90 4.37 0.00	47.74 3.54 0.00	44.66 2.69 0.00	43.80 2.36 0.02	43.99 2.49 0.00	45.18 2.68 0.00	48.22 3.74 0.00	55.00 5.09 0.00	63.67 6.87 0.00	68.76 6.51 -6.56	78.84 6.88 -12.12	77.32 7.74 -4.49	73.48 8.09 2.57	70.74 7.94 4.53	66.21 7.76 7.92	61.61 6.64 1.34	57.88 5.95 -1.49	64.84 6.08 -7.69	70.49 6.06 -13.04	75.44 6.01 -18.94	78.11 5.86 -23.03	70.36 6.27 -13.56	64.02 6.53 -2.57	58.12 5.24 0.00

LIPA_MISC_IPP 23656	53.61 6.08 0.00	49.46 5.17 -0.08	45.75 3.78 0.00	44.90 3.44 0.00	44.94 3.44 0.00	45.99 3.49 0.00	49.82 5.34 0.00	54.40 4.49 0.00	63.38 6.59 0.00	69.15 6.90 -6.56	86.60 9.33 -17.42	95.55 11.13 -19.34	115.15 10.94 -36.25	127.52 11.58 -48.62	157.28 11.28 -79.63	180.54 9.40 -114.84	199.70 8.37 -140.88	163.31 8.58 -103.66	127.59 8.32 -67.88	104.08 7.83 -45.76	90.41 7.83 -33.36	72.44 8.34 -13.58	64.46 6.97 -2.57	59.34 6.45 0.00
LITTLE FALLS___HYD 24013	50.86 3.33 0.00	47.17 2.96 0.00	44.49 2.52 0.00	44.23 2.78 0.00	44.32 2.82 0.00	45.06 2.55 0.00	47.51 3.02 0.00	53.40 3.49 0.00	60.94 4.15 0.00	59.64 4.12 0.16	63.95 4.55 0.43	69.68 5.08 0.48	72.72 5.30 0.54	71.59 5.18 0.92	70.02 4.71 1.06	59.19 3.94 1.06	52.83 3.48 1.08	53.91 3.52 0.69	54.41 3.60 0.58	53.61 3.53 0.42	52.01 3.40 0.62	53.84 3.64 0.33	58.69 3.84 0.06	56.69 3.81 0.00
LI_NEWBRDGE___DRP 323616	52.61 5.09 0.00	48.46 4.24 -0.01	45.04 3.06 0.00	44.23 2.78 0.00	44.28 2.78 0.00	45.40 2.89 0.00	49.07 4.58 0.00	54.25 4.34 0.00	62.76 5.96 0.00	68.26 6.01 -6.56	85.10 7.84 -17.42	93.47 9.05 -19.34	113.04 8.83 -36.25	125.17 9.22 -48.62	155.09 9.09 -79.63	178.85 7.71 -114.84	198.23 6.91 -140.88	161.68 6.95 -103.66	126.15 6.89 -67.88	102.82 6.56 -45.76	89.13 6.55 -33.36	71.12 7.02 -13.58	63.53 6.04 -2.57	58.22 5.34 0.00
LONG_LAKE_PHOENIX 24014	47.01 -0.52 0.00	43.50 -0.71 0.00	41.26 -0.71 0.00	40.79 -0.66 0.00	40.84 -0.66 0.00	41.83 -0.68 0.00	43.73 -0.76 0.00	49.31 -0.60 0.00	56.23 -0.57 0.00	55.55 -0.61 -0.48	60.58 -0.54 -1.28	65.98 -0.52 -1.42	69.16 -0.41 -1.61	69.65 -0.40 -2.72	68.84 -0.66 -3.13	58.93 -0.51 -3.13	53.27 -0.50 -3.33	52.58 -0.61 -2.13	52.49 -0.67 -1.77	51.08 -0.71 -1.29	50.35 -0.79 -1.91	50.98 -0.56 -1.01	54.61 -0.49 -0.19	52.67 -0.21 0.00
LOVETT___3 23632	51.05 3.52 0.00	46.95 2.74 0.00	43.99 2.01 0.00	43.28 1.82 0.00	43.37 1.87 0.00	44.59 2.08 0.00	47.51 3.02 0.00	54.20 4.29 0.00	62.65 5.85 0.00	67.58 5.51 -6.38	82.88 6.10 -16.94	90.78 6.90 -18.79	109.84 7.34 -34.54	121.10 7.07 -46.70	148.87 6.90 -75.60	170.38 5.97 -108.11	188.07 5.35 -132.28	153.61 5.41 -97.12	120.69 5.45 -63.85	99.11 5.50 -43.11	86.60 5.32 -32.06	69.33 5.61 -13.19	62.91 5.49 -2.50	57.11 4.23 0.00
LOVETT___4 23642	51.43 3.90 0.00	47.30 3.09 0.00	44.32 2.35 0.00	43.61 2.16 0.00	43.70 2.20 0.00	44.93 2.42 0.00	47.87 3.38 0.00	54.65 4.74 0.00	63.21 6.42 0.00	68.14 6.07 -6.39	83.49 6.70 -16.95	91.50 7.61 -18.80	110.61 8.09 -34.56	121.86 7.81 -46.73	149.65 7.63 -75.65	171.09 6.59 -108.20	188.74 5.90 -132.40	154.26 5.98 -97.21	121.30 6.01 -63.90	99.65 6.01 -43.14	87.16 5.86 -32.07	69.84 6.11 -13.20	63.46 6.04 -2.50	57.59 4.71 0.00
LOVETT___5 23593	51.43 3.90 0.00	47.30 3.09 0.00	44.32 2.35 0.00	43.61 2.16 0.00	43.70 2.20 0.00	44.93 2.42 0.00	47.87 3.38 0.00	54.65 4.74 0.00	63.21 6.42 0.00	68.14 6.07 -6.39	83.49 6.70 -16.95	91.50 7.61 -18.80	110.61 8.09 -34.56	121.86 7.81 -46.73	149.65 7.63 -75.65	171.09 6.59 -108.20	188.74 5.90 -132.40	154.26 5.98 -97.21	121.30 6.01 -63.90	99.65 6.01 -43.14	87.16 5.86 -32.07	69.84 6.11 -13.20	63.46 6.04 -2.50	57.59 4.71 0.00
LOWER RAQUET___HYD 24057	47.15 -0.38 0.00	44.07 -0.13 0.00	42.06 0.08 0.00	41.41 -0.04 0.00	41.46 -0.04 0.00	42.72 0.21 0.00	44.48 0.00 0.00	48.66 -1.25 0.00	55.09 -1.70 0.00	54.18 -1.50 0.00	57.62 -2.21 0.00	62.61 -2.47 0.00	64.97 -2.99 0.00	64.30 -3.03 0.00	63.98 -2.39 0.00	54.05 -2.25 0.00	48.62 -1.82 0.00	49.80 -1.28 0.00	49.64 -1.75 0.00	49.03 -1.46 0.00	48.25 -0.98 0.00	48.61 -1.92 0.00	53.16 -1.76 0.00	51.30 -1.59 0.00
LOWER___HUDSON 24059	50.00 2.47 0.00	46.46 2.25 0.00	43.78 1.80 0.00	43.20 1.74 0.00	43.37 1.87 0.00	44.29 1.79 0.00	46.93 2.45 0.00	53.40 3.49 0.00	61.34 4.54 0.00	68.80 4.79 -8.33	86.97 5.03 -22.11	95.27 5.66 -24.52	102.54 5.84 -28.73	121.06 5.99 -47.74	128.70 5.84 -56.49	119.90 4.73 -58.87	117.70 4.19 -63.07	96.14 3.98 -41.09	88.38 3.91 -33.09	78.19 3.84 -23.86	86.01 3.74 -33.03	71.68 3.94 -17.22	62.08 3.90 -3.27	55.90 3.01 0.00
LWR___OSWEGATCHIE_HYD 23850	48.43 0.90 0.00	45.00 0.80 0.00	42.81 0.84 0.00	42.16 0.70 0.00	42.16 0.66 0.00	43.40 0.89 0.00	45.42 0.93 0.00	50.26 0.35 0.00	57.36 0.57 0.00	56.57 0.89 0.00	60.80 0.96 0.00	66.26 1.17 0.00	68.98 1.02 0.00	68.20 0.88 0.00	66.96 0.60 0.00	56.47 0.17 0.00	50.59 0.15 0.00	51.43 0.36 0.00	51.39 0.00 0.00	50.65 0.15 0.00	49.62 0.39 0.00	50.68 0.15 0.00	55.08 0.16 0.00	53.36 0.48 0.00
LYONS_FALL_HYD 23570	48.76 1.24 0.00	45.09 0.88 0.00	42.77 0.80 0.00	42.29 0.83 0.00	42.29 0.79 0.00	43.36 0.85 0.00	45.55 1.07 0.00	51.01 1.10 0.00	58.50 1.70 0.00	57.69 2.00 0.00	62.41 2.57 0.00	68.01 2.93 0.00	71.08 3.13 0.00	70.29 2.96 0.00	68.62 2.26 0.00	57.88 1.58 0.00	51.70 1.26 0.00	52.25 1.17 0.00	52.42 1.03 0.00	51.45 0.96 0.00	50.22 0.98 0.00	51.79 1.26 0.00	56.07 1.15 0.00	54.26 1.37 0.00
MADISON___COUNTY_LFGE 323628	48.86 1.33 0.00	45.14 0.93 0.00	42.69 0.71 0.00	42.37 0.91 0.00	42.33 0.83 0.00	43.31 0.81 0.00	45.51 1.02 0.00	51.16 1.25 0.00	58.67 1.87 0.00	57.91 2.06 -0.17	62.85 2.57 -0.44	68.50 2.93 -0.49	71.70 3.19 -0.55	71.35 3.10 -0.93	69.89 2.46 -1.07	59.29 1.91 -1.07	53.14 1.41 -1.28	53.17 1.28 -0.82	53.25 1.18 -0.68	52.10 1.11 -0.50	50.95 0.98 -0.73	52.28 1.36 -0.39	56.30 1.32 -0.07	54.42 1.53 0.00
MAPLE RIDGE_WT_1 323574	47.34 -0.19 0.00	44.07 -0.13 0.00	41.89 -0.08 0.00	41.37 -0.08 0.00	41.42 -0.08 0.00	42.42 -0.09 0.00	44.35 -0.13 0.00	49.66 -0.25 0.00	56.45 -0.34 0.00	54.98 -0.33 0.37	58.45 -0.42 0.97	63.55 -0.46 1.08	66.20 -0.54 1.22	64.73 -0.54 2.06	63.53 -0.46 2.37	53.54 -0.39 2.37	47.60 -0.35 2.49	49.18 -0.31 1.59	49.76 -0.31 1.32	49.23 -0.30 0.96	47.51 -0.30 1.42	49.42 -0.35 0.75	54.39 -0.38 0.14	52.57 -0.32 0.00
MAPLE RIDGE_WT_2 323611	47.34 -0.19 0.00	44.07 -0.13 0.00	41.89 -0.08 0.00	41.37 -0.08 0.00	41.42 -0.08 0.00	42.42 -0.09 0.00	44.35 -0.13 0.00	49.66 -0.25 0.00	56.45 -0.34 0.00	54.98 -0.33 0.37	58.45 -0.42 0.97	63.55 -0.46 1.08	66.20 -0.54 1.22	64.73 -0.54 2.06	63.53 -0.46 2.37	53.54 -0.39 2.37	47.60 -0.35 2.49	49.18 -0.31 1.59	49.76 -0.31 1.32	49.23 -0.30 0.96	47.51 -0.30 1.42	49.42 -0.35 0.75	54.39 -0.38 0.14	52.57 -0.32 0.00
MG INDUSTRY___DRP 24185	48.91 1.38 0.00	45.36 1.15 0.00	42.85 0.88 0.00	42.37 0.91 0.00	42.50 1.00 0.00	43.36 0.85 0.00	45.60 1.11 0.00	51.71 1.80 0.00	59.29 2.50 0.00	66.39 2.51 -8.21	84.37 2.75 -21.78	92.24 2.99 -24.16	98.45 3.13 -27.36	116.69 3.10 -46.27	122.57 2.99 -53.22	112.07 2.53 -53.24	108.73 2.22 -56.07	89.05 2.25 -35.73	83.46 2.26 -29.81	74.43 2.22 -21.71	83.45 2.17 -32.06	69.76 2.27 -16.96	60.33 2.20 -3.22	54.42 1.53 0.00
MID___OSWEGATCHIE_HYD 23849	48.43 0.90 0.00	45.00 0.80 0.00	42.81 0.84 0.00	42.16 0.70 0.00	42.16 0.66 0.00	43.40 0.89 0.00	45.42 0.93 0.00	50.26 0.35 0.00	57.36 0.57 0.00	56.57 0.89 0.00	60.80 0.96 0.00	66.26 1.17 0.00	68.98 1.02 0.00	68.20 0.88 0.00	66.96 0.60 0.00	56.47 0.17 0.00	50.59 0.15 0.00	51.43 0.36 0.00	51.39 0.00 0.00	50.65 0.15 0.00	49.62 0.39 0.00	50.68 0.15 0.00	55.08 0.16 0.00	53.36 0.48 0.00

MID___RAQUETTE_HYD 23851	47.15 -0.38 0.00	44.07 -0.13 0.00	42.06 0.08 0.00	41.41 -0.04 0.00	41.46 -0.04 0.00	42.72 0.21 0.00	44.48 0.00 0.00	48.66 -1.25 0.00	55.09 -1.70 0.00	54.18 -1.50 0.00	57.62 -2.21 0.00	62.61 -2.47 0.00	64.97 -2.99 0.00	64.30 -3.03 0.00	63.98 -2.39 0.00	54.05 -2.25 0.00	48.62 -1.82 0.00	49.80 -1.28 0.00	49.64 -1.75 0.00	49.03 -1.46 0.00	48.25 -0.98 0.00	48.61 -1.92 0.00	53.16 -1.76 0.00	51.30 -1.59 0.00
MILLIKEN___1 23584	47.77 0.24 0.00	43.90 -0.31 0.00	41.51 -0.46 0.00	41.17 -0.29 0.00	41.13 -0.37 0.00	42.21 -0.30 0.00	44.22 -0.27 0.00	48.46 -1.45 0.00	55.89 -0.91 0.00	56.04 -0.67 -1.02	62.01 -0.54 -2.71	67.70 -0.39 -3.01	71.10 -0.27 -3.41	72.76 -0.34 -5.77	72.00 -1.00 -6.63	62.04 -0.90 -6.63	56.67 -1.51 -7.74	54.32 -1.69 -4.93	53.70 -1.80 -4.11	51.67 -1.82 -3.00	51.74 -1.92 -4.42	51.50 -1.36 -2.34	53.44 -1.92 -0.44	51.24 -1.64 0.00
MILLIKEN___2 23585	47.77 0.24 0.00	43.90 -0.31 0.00	41.51 -0.46 0.00	41.17 -0.29 0.00	41.13 -0.37 0.00	42.21 -0.30 0.00	44.22 -0.27 0.00	48.46 -1.45 0.00	55.89 -0.91 0.00	56.04 -0.67 -1.02	62.01 -0.54 -2.71	67.70 -0.39 -3.01	71.10 -0.27 -3.41	72.76 -0.34 -5.77	72.00 -1.00 -6.63	62.04 -0.90 -6.63	56.67 -1.51 -7.74	54.32 -1.69 -4.93	53.70 -1.80 -4.11	51.67 -1.82 -3.00	51.74 -1.92 -4.42	51.50 -1.36 -2.34	53.44 -1.92 -0.44	51.24 -1.64 0.00
MILLIKEN___DIESEL 23629	47.77 0.24 0.00	43.90 -0.31 0.00	41.51 -0.46 0.00	41.17 -0.29 0.00	41.13 -0.37 0.00	42.21 -0.30 0.00	44.22 -0.27 0.00	48.46 -1.45 0.00	55.89 -0.91 0.00	56.04 -0.67 -1.02	62.01 -0.54 -2.71	67.70 -0.39 -3.01	71.10 -0.27 -3.41	72.76 -0.34 -5.77	72.00 -1.00 -6.63	62.04 -0.90 -6.63	56.67 -1.51 -7.74	54.32 -1.69 -4.93	53.70 -1.80 -4.11	51.67 -1.82 -3.00	51.74 -1.92 -4.42	51.50 -1.36 -2.34	53.44 -1.92 -0.44	51.24 -1.64 0.00
MILLSEAT___LFG 323607	45.63 -1.90 0.00	42.48 -1.72 0.00	40.67 -1.30 0.00	40.00 -1.45 0.00	39.67 -1.83 0.00	40.81 -1.70 0.00	41.24 -3.25 0.00	45.77 -4.14 0.00	52.42 -4.37 0.00	51.97 -4.57 -0.86	57.51 -4.61 -2.28	62.99 -4.62 -2.52	65.18 -5.64 -2.86	67.25 -4.91 -4.83	66.48 -5.44 -5.56	57.42 -4.45 -5.56	52.40 -4.04 -5.99	49.89 -5.01 -3.82	49.59 -4.98 -3.19	47.92 -4.90 -2.32	47.68 -4.97 -3.43	47.69 -4.65 -1.81	51.30 -3.95 -0.34	50.82 -2.06 0.00
MODEL_CITY_ENERGY 24167	44.96 -2.57 0.00	42.00 -2.21 0.00	40.29 -1.68 0.00	39.55 -1.91 0.00	39.22 -2.28 0.00	40.34 -2.17 0.00	40.44 -4.05 0.00	44.27 -5.64 0.00	50.49 -6.30 0.00	49.85 -6.74 -0.90	55.17 -7.06 -2.39	60.32 -7.42 -2.66	62.68 -8.29 -3.01	64.87 -7.54 -5.09	64.25 -7.96 -5.85	55.57 -6.59 -5.85	50.85 -5.90 -6.31	48.20 -6.89 -4.02	48.01 -6.73 -3.36	46.32 -6.61 -2.44	46.14 -6.70 -3.61	45.97 -6.47 -1.91	49.62 -5.66 -0.36	49.45 -3.44 0.00
MODERN_LFG___ 323580	44.96 -2.57 0.00	42.00 -2.21 0.00	40.29 -1.68 0.00	39.55 -1.91 0.00	39.22 -2.28 0.00	40.34 -2.17 0.00	40.44 -4.05 0.00	44.27 -5.64 0.00	50.49 -6.30 0.00	49.85 -6.74 -0.90	55.17 -7.06 -2.39	60.32 -7.42 -2.66	62.68 -8.29 -3.01	64.87 -7.54 -5.09	64.25 -7.96 -5.85	55.57 -6.59 -5.85	50.85 -5.90 -6.31	48.20 -6.89 -4.02	48.01 -6.73 -3.36	46.32 -6.61 -2.44	46.14 -6.70 -3.61	45.97 -6.47 -1.91	49.62 -5.66 -0.36	49.45 -3.44 0.00
MOHAWK_PAPER___DRP 24187	49.43 1.90 0.00	45.89 1.68 0.00	43.27 1.30 0.00	42.74 1.29 0.00	42.91 1.41 0.00	43.82 1.32 0.00	46.35 1.87 0.00	52.65 2.75 0.00	60.43 3.63 0.00	67.93 3.84 -8.41	86.22 4.07 -22.32	94.46 4.62 -24.75	101.31 4.76 -28.60	120.03 4.85 -47.86	127.06 4.71 -55.98	117.56 3.88 -57.37	114.80 3.43 -60.93	93.67 3.27 -39.33	86.77 3.24 -32.14	76.90 3.13 -23.27	85.41 3.05 -33.12	71.14 3.23 -17.38	61.29 3.08 -3.30	55.26 2.38 0.00
MONGAUP___HYD 23641	52.00 4.47 0.00	47.88 3.67 0.00	44.53 2.56 0.00	44.44 2.98 0.00	44.49 2.99 0.00	45.10 2.59 0.00	48.31 3.83 0.00	55.40 5.49 0.00	63.95 7.16 0.00	68.84 7.13 -6.03	83.68 7.84 -16.01	91.69 8.85 -17.75	108.54 9.38 -31.20	119.45 9.16 -42.96	143.06 8.96 -67.73	158.79 7.54 -94.94	172.53 6.66 -115.43	142.11 6.74 -84.29	114.06 6.67 -55.95	95.06 6.67 -37.90	85.39 6.65 -29.52	69.86 6.87 -12.46	64.09 6.81 -2.36	58.22 5.34 0.00
MONTAUK___DIESEL 23721	58.69 11.17 0.00	53.88 9.59 -0.08	49.70 7.72 0.00	48.79 7.34 0.00	48.76 7.26 0.00	49.73 7.23 0.00	53.91 9.43 0.00	59.19 9.28 0.00	70.09 13.29 0.00	76.72 14.48 -6.56	95.87 18.61 -17.42	106.74 22.32 -19.34	127.31 23.11 -36.25	139.91 23.97 -48.62	167.43 21.44 -79.63	189.16 18.02 -114.84	207.41 16.09 -140.88	172.25 17.52 -103.66	136.23 16.96 -67.88	112.16 15.91 -45.76	97.75 15.16 -33.36	79.71 15.61 -13.58	71.71 14.22 -2.57	65.95 13.06 0.00
MUNSVILLE_WIND_PWR 323609	51.19 3.66 0.00	46.99 2.79 0.00	44.28 2.31 0.00	44.15 2.69 0.00	44.07 2.57 0.00	45.14 2.64 0.00	47.69 3.20 0.00	53.30 3.39 0.00	61.62 4.83 0.00	62.67 5.12 -1.87	71.02 6.22 -4.96	77.55 6.96 -5.50	81.67 7.48 -6.23	85.00 7.14 -10.54	84.13 8.23 -12.12	72.77 4.34 -12.13	67.08 3.53 -13.11	62.70 3.27 -8.36	61.55 3.19 -6.97	58.55 2.98 -5.08	59.53 2.81 -7.50	58.13 3.64 -3.97	58.91 3.24 -0.75	56.69 3.81 0.00
N SALMON___HYD 24042	47.24 -0.29 0.00	44.16 -0.04 0.00	42.18 0.21 0.00	41.62 0.17 0.00	41.62 0.12 0.00	42.80 0.30 0.00	44.48 0.00 0.00	49.16 -0.75 0.00	55.66 -1.14 0.00	54.57 -1.11 0.00	57.62 -2.21 0.00	62.48 -2.60 0.00	64.83 -3.13 0.00	64.30 -3.03 0.00	64.84 -1.53 0.00	54.78 -1.52 0.00	49.28 -1.16 0.00	50.36 -0.72 0.00	50.41 -0.98 0.00	49.03 -1.46 0.00	48.20 -1.03 0.00	48.76 -1.77 0.00	53.76 -1.15 0.00	51.61 -1.27 0.00
N.E._GEN_SANDY PD 24062	50.21 2.76 0.07	46.71 2.43 -0.07	43.95 1.97 0.00	43.28 1.82 0.00	43.45 1.95 0.00	44.46 1.96 0.00	47.11 2.62 0.00	53.70 3.79 0.00	61.74 4.94 0.00	68.43 5.01 -7.73	85.75 5.39 -20.53	93.84 5.99 -22.77	106.09 6.25 -31.87	122.11 6.26 -48.52	138.20 5.97 -65.86	142.06 4.95 -80.80	148.29 4.39 -93.47	120.80 4.29 -65.44	102.48 4.37 -46.72	87.31 4.34 -32.47	86.94 4.23 -33.47	76.92 4.35 -22.05	58.12 4.39 1.19	54.32 3.28 1.84
NARROWS_GT1_1 24228	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NARROWS_GT1_2 24229	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NARROWS_GT1_3 24230	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40

NARROWS_GT1_4 24231	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NARROWS_GT1_5 24232	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NARROWS_GT1_6 24233	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NARROWS_GT1_7 24234	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NARROWS_GT1_8 24235	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NARROWS_GT2_1 24236	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NARROWS_GT2_2 24237	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NARROWS_GT2_3 24238	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NARROWS_GT2_4 24239	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NARROWS_GT2_5 24240	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NARROWS_GT2_6 24241	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NARROWS_GT2_7 24242	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NARROWS_GT2_8 24243	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.71 6.30 -162.97	196.64 6.44 -139.13	196.58 6.42 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NEG CAPITAL___MECHNVIL 23645	50.43 2.90 0.00	46.86 2.65 0.00	44.11 2.14 0.00	43.53 2.07 0.00	43.70 2.20 0.00	44.63 2.13 0.00	47.38 2.89 0.00	53.95 4.04 0.00	61.96 5.17 0.00	69.56 5.51 -8.36	87.78 5.74 -22.20	96.22 6.51 -24.63	103.72 6.80 -28.96	122.29 6.93 -48.03	130.22 6.84 -57.02	121.49 5.52 -59.67	119.47 4.94 -64.09	97.57 4.65 -41.85	89.48 4.52 -33.57	79.07 4.39 -24.18	86.75 4.28 -33.23	72.31 4.50 -17.29	62.64 4.45 -3.28	56.43 3.54 0.00
NEG CENTRAL_HIGH_ACRES 23767	45.82 -1.71 0.00	42.48 -1.72 0.00	40.46 -1.51 0.00	39.92 -1.53 0.00	39.76 -1.74 0.00	40.85 -1.66 0.00	42.08 -2.40 0.00	46.96 -2.94 0.00	53.67 -3.12 0.00	53.04 -3.34 -0.70	58.29 -3.41 -1.87	63.77 -3.38 -2.07	66.70 -3.60 -2.34	68.06 -3.23 -3.96	67.34 -3.58 -4.56	57.99 -2.87 -4.56	52.73 -2.62 -4.91	51.09 -3.12 -3.13	50.81 -3.19 -2.61	49.22 -3.18 -1.90	48.74 -3.30 -2.81	48.98 -3.03 -1.49	52.39 -2.80 -0.28	50.87 -2.01 0.00
NEG CENTRAL___DRP 24199	47.43 -0.10 0.00	43.77 -0.44 0.00	41.47 -0.50 0.00	41.08 -0.37 0.00	41.00 -0.50 0.00	42.04 -0.47 0.00	43.82 -0.67 0.00	49.11 -0.80 0.00	56.17 -0.62 0.00	55.72 -0.72 -0.76	61.15 -0.72 -2.03	66.75 -0.59 -2.25	69.96 -0.54 -2.55	71.16 -0.47 -4.31	70.39 -0.93 -4.96	60.53 -0.73 -4.96	55.05 -0.76 -5.37	53.62 -0.87 -3.42	53.26 -0.98 -2.85	51.61 -0.96 -2.08	51.22 -1.08 -3.07	51.54 -0.61 -1.62	54.23 -0.99 -0.31	52.67 -0.21 0.00

NEG CENTRAL___INDECK 23768	48.24 0.71 0.00	44.47 0.27 0.00	42.06 0.08 0.00	41.75 0.29 0.00	41.54 0.04 0.00	42.55 0.04 0.00	44.04 -0.44 0.00	49.11 -0.80 0.00	56.57 -0.23 0.00	53.85 -2.84 -1.01	59.45 -3.05 -2.67	65.11 -2.93 -2.96	68.18 -3.13 -3.35	70.24 -2.76 -5.67	69.57 -3.32 -6.52	60.12 -2.70 -6.52	54.98 -2.52 -7.06	52.41 -3.17 -4.50	51.80 -3.34 -3.76	50.00 -3.23 -2.73	49.87 -3.40 -4.04	50.09 -2.58 -2.14	54.99 -0.33 -0.41	53.57 0.69 0.00
NEG CENTRAL___SENECA 23627	47.72 0.19 0.00	43.99 -0.22 0.00	41.72 -0.25 0.00	41.25 -0.21 0.00	41.13 -0.37 0.00	42.29 -0.21 0.00	43.95 -0.53 0.00	49.21 -0.70 0.00	56.28 -0.51 0.00	55.80 -0.72 -0.85	61.42 -0.66 -2.24	67.12 -0.46 -2.49	70.44 -0.34 -2.82	71.82 -0.27 -4.77	71.05 -0.80 -5.48	61.11 -0.68 -5.48	55.63 -0.76 -5.95	53.99 -0.87 -3.79	53.57 -0.98 -3.16	51.94 -0.86 -2.30	51.60 -1.03 -3.40	51.82 -0.51 -1.80	54.21 -1.04 -0.34	52.88 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	48.43 0.90 0.00	44.61 0.40 0.00	42.14 0.17 0.00	41.83 0.37 0.00	41.79 0.29 0.00	42.76 0.26 0.00	44.75 0.27 0.00	50.06 0.15 0.00	57.53 0.74 0.00	57.27 0.84 -0.75	62.86 1.02 -2.00	68.61 1.30 -2.22	71.90 1.43 -2.52	73.00 1.41 -4.26	72.13 0.86 -4.90	61.93 0.73 -4.90	56.23 0.40 -5.38	54.76 0.26 -3.43	54.35 0.10 -2.86	52.68 0.10 -2.08	52.21 -0.10 -3.08	52.66 0.51 -1.63	55.44 0.22 -0.31	53.36 0.48 0.00
NEG MILLWOOD___DRP 24198	52.09 4.56 0.00	47.88 3.67 0.00	44.87 2.90 0.00	44.23 2.78 0.00	44.32 2.82 0.00	45.40 2.89 0.00	48.35 3.87 0.00	55.40 5.49 0.00	64.12 7.33 0.00	69.40 7.02 -6.70	85.41 7.78 -17.80	93.48 8.66 -19.74	112.53 9.38 -35.19	124.66 9.16 -48.17	152.19 9.23 -76.59	172.65 8.28 -108.07	189.17 7.41 -131.31	154.73 7.61 -96.05	122.66 7.71 -63.57	101.19 7.68 -43.02	89.62 7.34 -33.05	71.45 7.07 -13.85	64.74 7.19 -2.63	58.44 5.55 0.00
NEG NORTH_FLCN_SEA 23793	47.58 0.05 0.00	44.47 0.27 0.00	42.52 0.55 0.00	41.95 0.50 0.00	41.96 0.46 0.00	43.14 0.64 0.00	44.75 0.27 0.00	49.56 -0.35 0.00	56.11 -0.68 0.00	55.01 -0.67 0.00	58.22 -1.62 0.00	63.13 -1.95 0.00	65.65 -2.31 0.00	65.04 -2.29 0.00	65.44 -0.93 0.00	55.35 -0.96 0.00	49.78 -0.66 0.00	50.77 -0.31 0.00	50.92 -0.46 0.00	49.54 -0.96 0.00	48.59 -0.64 0.00	49.31 -1.21 0.00	54.25 -0.66 0.00	52.14 -0.74 0.00
NEG NORTH_KES_CHATEGAY 23792	46.58 -0.95 0.00	43.63 -0.57 0.00	41.64 -0.34 0.00	41.08 -0.37 0.00	41.13 -0.37 0.00	42.29 -0.21 0.00	43.91 -0.58 0.00	48.61 -1.30 0.00	54.92 -1.87 0.00	53.90 -1.78 0.00	57.15 -2.69 0.00	61.96 -3.12 0.00	64.42 -3.53 0.00	63.83 -3.50 0.00	64.04 -2.32 0.00	54.22 -2.08 0.00	48.77 -1.66 0.00	49.74 -1.33 0.00	49.90 -1.49 0.00	48.63 -1.87 0.00	47.70 -1.53 0.00	48.40 -2.12 0.00	53.10 -1.81 0.00	51.09 -1.80 0.00
NEG NORTH___ALICE_FALLS 23915	47.53 0.00 0.00	44.43 0.22 0.00	42.48 0.50 0.00	41.91 0.46 0.00	41.87 0.37 0.00	43.10 0.60 0.00	44.66 0.18 0.00	49.51 -0.40 0.00	56.06 -0.74 0.00	54.96 -0.72 0.00	57.98 -1.85 0.00	62.94 -2.15 0.00	65.31 -2.65 0.00	64.77 -2.56 0.00	65.37 -1.00 0.00	55.29 -1.01 0.00	49.73 -0.71 0.00	50.77 -0.31 0.00	50.87 -0.51 0.00	49.38 -1.11 0.00	48.44 -0.79 0.00	49.16 -1.36 0.00	54.20 -0.71 0.00	51.98 -0.90 0.00
NEG NORTH___LWR_SARANAC 23913	47.53 0.00 0.00	44.43 0.22 0.00	42.48 0.50 0.00	41.91 0.46 0.00	41.87 0.37 0.00	43.10 0.60 0.00	44.66 0.18 0.00	49.51 -0.40 0.00	56.06 -0.74 0.00	54.96 -0.72 0.00	57.98 -1.85 0.00	62.94 -2.15 0.00	65.31 -2.65 0.00	64.77 -2.56 0.00	65.37 -1.00 0.00	55.29 -1.01 0.00	49.73 -0.71 0.00	50.77 -0.31 0.00	50.87 -0.51 0.00	49.38 -1.11 0.00	48.44 -0.79 0.00	49.16 -1.36 0.00	54.20 -0.71 0.00	51.98 -0.90 0.00
NEG NORTH___PLATTSBURG 23628	47.53 0.00 0.00	44.43 0.22 0.00	42.48 0.50 0.00	41.91 0.46 0.00	41.87 0.37 0.00	43.10 0.60 0.00	44.66 0.18 0.00	49.51 -0.40 0.00	56.06 -0.74 0.00	54.96 -0.72 0.00	57.98 -1.85 0.00	62.94 -2.15 0.00	65.31 -2.65 0.00	64.77 -2.56 0.00	65.37 -1.00 0.00	55.29 -1.01 0.00	49.73 -0.71 0.00	50.77 -0.31 0.00	50.87 -0.51 0.00	49.38 -1.11 0.00	48.44 -0.79 0.00	49.16 -1.36 0.00	54.20 -0.71 0.00	51.98 -0.90 0.00
NEG WEST_LEA_LOCKPORT 23791	45.06 -2.47 0.00	42.09 -2.12 0.00	40.34 -1.64 0.00	39.63 -1.82 0.00	39.30 -2.20 0.00	40.42 -2.08 0.00	40.57 -3.91 0.00	44.42 -5.49 0.00	50.66 -6.13 0.00	49.50 -7.07 -0.89	54.72 -7.48 -2.37	59.90 -7.81 -2.63	62.91 -8.02 -2.97	65.08 -7.27 -5.03	64.45 -7.70 -5.78	55.73 -6.36 -5.78	50.98 -5.70 -6.24	48.36 -6.69 -3.97	48.13 -6.58 -3.32	46.45 -6.46 -2.41	46.25 -6.55 -3.57	46.15 -6.27 -1.89	49.78 -5.49 -0.36	49.60 -3.28 0.00
NEG WEST___LANCASTR 23811	45.20 -2.33 0.00	41.86 -2.34 0.00	39.87 -2.10 0.00	39.22 -2.24 0.00	38.97 -2.53 0.00	40.13 -2.38 0.00	40.93 -3.56 0.00	44.87 -5.04 0.00	51.57 -5.23 0.00	51.04 -5.74 -1.09	56.87 -5.86 -2.89	62.24 -6.05 -3.21	65.20 -6.39 -3.63	67.48 -5.99 -6.14	67.00 -6.44 -7.07	57.74 -5.63 -7.07	52.98 -5.09 -7.63	49.96 -5.98 -4.86	49.59 -5.86 -4.06	47.90 -5.55 -2.95	48.08 -5.51 -4.36	47.53 -5.31 -2.31	50.19 -5.16 -0.44	49.71 -3.17 0.00
NEG_PENN_ALLEGHNY 23528	48.05 0.52 0.00	44.34 0.13 0.00	42.06 0.08 0.00	41.54 0.08 0.00	41.54 0.04 0.00	42.68 0.17 0.00	44.57 0.09 0.00	50.21 0.30 0.00	57.65 0.85 0.00	58.61 0.78 -2.15	66.38 0.84 -5.70	72.45 1.04 -6.33	76.35 1.22 -7.17	80.52 1.08 -12.12	81.03 0.73 -13.94	70.86 0.62 -13.94	65.48 0.50 -14.54	60.85 0.51 -9.27	59.63 0.51 -7.73	56.68 0.56 -5.63	58.04 0.49 -8.31	55.68 0.76 -4.40	56.35 0.60 -0.83	53.62 0.74 0.00
NEG___GEN_MONROE 24207	46.86 -0.67 0.00	43.46 -0.75 0.00	41.39 -0.59 0.00	40.83 -0.62 0.00	40.63 -0.87 0.00	41.70 -0.81 0.00	42.75 -1.73 0.00	47.76 -2.15 0.00	54.75 -2.04 0.00	54.16 -2.28 -0.76	59.70 -2.15 -2.01	65.36 -1.95 -2.23	68.17 -2.31 -2.53	69.78 -1.82 -4.27	68.96 -2.32 -4.91	59.42 -1.80 -4.92	54.01 -1.71 -5.29	52.04 -2.40 -3.37	51.73 -2.47 -2.81	50.07 -2.47 -2.05	49.60 -2.66 -3.02	49.90 -2.22 -1.60	53.51 -1.70 -0.30	52.25 -0.63 0.00
NEPA___ENERGY 23901	45.34 -2.19 0.00	41.60 -2.61 0.00	39.54 -2.43 0.00	38.80 -2.65 0.00	38.64 -2.86 0.00	40.04 -2.47 0.00	41.24 -3.25 0.00	45.22 -4.69 0.00	52.25 -4.54 0.00	51.95 -4.96 -1.23	58.01 -5.09 -3.25	63.62 -5.08 -3.61	66.81 -5.23 -4.09	68.85 -5.39 -6.91	68.41 -5.91 -7.95	59.08 -5.18 -7.95	54.37 -4.69 -8.62	51.31 -5.26 -5.49	50.88 -5.09 -4.58	49.24 -4.60 -3.34	49.63 -4.53 -4.93	48.89 -4.24 -2.61	50.74 -4.67 -0.49	49.71 -3.17 0.00
NEVERSINK___HYD 23608	50.62 3.09 0.00	46.73 2.52 0.00	44.03 2.06 0.00	43.53 2.07 0.00	43.53 2.03 0.00	44.46 1.96 0.00	46.93 2.45 0.00	53.50 3.59 0.00	61.51 4.71 0.00	64.10 2.73 -5.69	78.12 3.17 -15.11	85.49 3.64 -16.77	98.52 3.94 -26.62	109.30 3.70 -38.27	126.24 3.25 -56.62	136.31 4.67 -75.33	144.62 4.14 -90.04	120.17 4.29 -64.81	99.92 4.42 -44.12	85.05 4.39 -30.16	79.89 4.43 -26.23	66.92 4.70 -11.69	61.74 4.61 -2.22	56.59 3.70 0.00
NEWTON___FALLS_HYD 23847	48.43 0.90 0.00	45.00 0.80 0.00	42.81 0.84 0.00	42.16 0.70 0.00	42.16 0.66 0.00	43.40 0.89 0.00	45.42 0.93 0.00	50.26 0.35 0.00	57.36 0.57 0.00	56.57 0.89 0.00	60.80 0.96 0.00	66.26 1.17 0.00	68.98 1.02 0.00	68.20 0.88 0.00	66.96 0.60 0.00	56.47 0.17 0.00	50.59 0.15 0.00	51.43 0.36 0.00	51.39 0.00 0.00	50.65 0.15 0.00	49.62 0.39 0.00	50.68 0.15 0.00	55.08 0.16 0.00	53.36 0.48 0.00

NIAGARA____ 23760	44.53 -2.99 0.00	41.69 -2.52 0.00	40.00 -1.97 0.00	39.26 -2.20 0.00	38.93 -2.57 0.00	40.04 -2.47 0.00	40.08 -4.40 0.00	43.82 -6.09 0.00	49.87 -6.93 0.00	48.89 -7.68 -0.89	54.07 -8.14 -2.37	59.19 -8.53 -2.63	61.83 -9.11 -2.98	64.01 -8.35 -5.03	63.46 -8.69 -5.79	55.00 -7.09 -5.79	50.38 -6.30 -6.24	47.80 -7.25 -3.98	47.56 -7.14 -3.32	45.89 -7.02 -2.42	45.66 -7.14 -3.57	45.54 -6.87 -1.89	49.18 -6.10 -0.36	48.92 -3.97 0.00
NINE_MILE_1 23575	46.25 -1.28 0.00	42.88 -1.33 0.00	40.71 -1.26 0.00	40.21 -1.24 0.00	40.21 -1.29 0.00	41.23 -1.28 0.00	43.02 -1.47 0.00	48.36 -1.55 0.00	54.98 -1.82 0.00	54.24 -1.84 -0.40	58.98 -1.91 -1.05	64.23 -2.02 -1.17	67.17 -2.11 -1.32	67.54 -2.02 -2.24	66.82 -2.12 -2.57	57.13 -1.75 -2.57	51.54 -1.61 -2.71	51.06 -1.74 -1.73	51.08 -1.75 -1.44	49.78 -1.77 -1.05	49.01 -1.77 -1.55	49.68 -1.67 -0.82	53.53 -1.54 -0.16	51.72 -1.16 0.00
NINE_MILE_2 23744	46.25 -1.28 0.00	42.88 -1.33 0.00	40.71 -1.26 0.00	40.21 -1.24 0.00	40.21 -1.29 0.00	41.23 -1.28 0.00	43.02 -1.47 0.00	48.36 -1.55 0.00	54.98 -1.82 0.00	54.24 -1.84 -0.39	58.97 -1.91 -1.05	64.23 -2.02 -1.16	67.17 -2.11 -1.31	67.53 -2.02 -2.22	66.80 -2.12 -2.56	57.12 -1.75 -2.56	51.52 -1.61 -2.69	51.05 -1.74 -1.72	51.07 -1.75 -1.43	49.77 -1.77 -1.04	49.00 -1.77 -1.54	49.67 -1.67 -0.81	53.53 -1.54 -0.15	51.72 -1.16 0.00
NM_CAPITAL____DRP 24208	49.05 1.52 0.00	45.49 1.28 0.00	42.98 1.01 0.00	42.41 0.95 0.00	42.58 1.08 0.00	43.48 0.98 0.00	45.95 1.47 0.00	52.21 2.30 0.00	59.92 3.12 0.00	67.30 3.29 -8.34	85.43 3.47 -22.12	93.53 3.91 -24.54	100.37 4.08 -28.33	118.86 4.11 -47.43	125.79 3.98 -55.44	116.35 3.27 -56.78	110.27 2.88 -56.95	90.12 2.76 -36.29	84.39 2.72 -30.28	75.22 2.68 -22.05	84.35 2.56 -32.56	70.48 2.73 -17.23	60.76 2.58 -3.27	54.73 1.85 0.00
NM_CENTRAL____DRP 24181	47.24 -0.29 0.00	43.72 -0.49 0.00	41.43 -0.55 0.00	41.00 -0.46 0.00	40.96 -0.54 0.00	42.00 -0.51 0.00	43.91 -0.58 0.00	49.51 -0.40 0.00	56.57 -0.23 0.00	55.96 -0.22 -0.50	61.05 -0.12 -1.33	66.56 0.00 -1.48	69.70 0.07 -1.68	70.30 0.13 -2.83	69.43 -0.20 -3.26	59.45 -0.11 -3.26	53.74 -0.20 -3.51	52.95 -0.36 -2.24	52.84 -0.41 -1.86	51.40 -0.45 -1.36	50.65 -0.59 -2.01	51.28 -0.30 -1.06	54.84 -0.27 -0.20	52.83 -0.05 0.00
NM_FRONTIER____DRP 24179	44.77 -2.76 0.00	41.91 -2.30 0.00	40.21 -1.76 0.00	39.47 -1.99 0.00	39.13 -2.37 0.00	40.21 -2.30 0.00	40.26 -4.23 0.00	43.97 -5.94 0.00	50.04 -6.76 0.00	49.07 -7.52 -0.91	54.24 -8.02 -2.42	59.37 -8.40 -2.68	62.09 -8.90 -3.04	64.31 -8.15 -5.13	63.78 -8.50 -5.91	55.23 -6.98 -5.91	50.56 -6.25 -6.37	47.93 -7.20 -4.06	47.68 -7.09 -3.39	45.99 -6.97 -2.47	45.83 -7.04 -3.64	45.63 -6.82 -1.93	49.29 -5.99 -0.37	49.13 -3.75 0.00
NM_ST_REGIS____HYD 24053	47.20 -0.33 0.00	44.12 -0.09 0.00	42.10 0.13 0.00	41.46 0.00 0.00	41.50 0.00 0.00	42.76 0.26 0.00	44.48 0.00 0.00	48.76 -1.15 0.00	55.21 -1.59 0.00	54.23 -1.45 0.00	57.56 -2.27 0.00	62.55 -2.54 0.00	64.90 -3.06 0.00	64.23 -3.10 0.00	64.18 -2.19 0.00	54.22 -2.08 0.00	48.77 -1.66 0.00	49.95 -1.12 0.00	49.85 -1.54 0.00	49.03 -1.46 0.00	48.20 -1.03 0.00	48.61 -1.92 0.00	53.27 -1.65 0.00	51.35 -1.53 0.00
NORTHPORT____1 23551	53.28 5.75 0.00	49.18 4.91 -0.06	45.62 3.65 0.00	44.77 3.32 0.00	44.82 3.32 0.00	45.95 3.44 0.00	49.73 5.25 0.00	54.20 4.29 0.00	62.87 6.08 0.00	68.48 6.24 -6.56	85.58 8.32 -17.42	94.12 9.70 -19.34	113.25 9.04 -36.25	125.50 9.56 -48.62	155.35 9.36 -79.63	179.02 7.88 -114.84	198.33 7.01 -140.88	161.78 7.05 -103.66	126.26 6.99 -67.88	102.82 6.56 -45.76	89.43 6.84 -33.36	71.48 7.38 -13.58	63.69 6.21 -2.57	58.65 5.76 0.00
NORTHPORT____2 23552	53.28 5.75 0.00	49.18 4.91 -0.06	45.62 3.65 0.00	44.77 3.32 0.00	44.82 3.32 0.00	45.95 3.44 0.00	49.73 5.25 0.00	54.20 4.29 0.00	62.87 6.08 0.00	68.48 6.24 -6.56	85.58 8.32 -17.42	94.12 9.70 -19.34	113.25 9.04 -36.25	125.50 9.56 -48.62	155.35 9.36 -79.63	179.02 7.88 -114.84	198.33 7.01 -140.88	161.78 7.05 -103.66	126.26 6.99 -67.88	102.82 6.56 -45.76	89.43 6.84 -33.36	71.48 7.38 -13.58	63.69 6.21 -2.57	58.65 5.76 0.00
NORTHPORT____3 23553	51.89 4.37 0.01	48.07 3.80 -0.06	44.57 2.60 0.00	43.74 2.28 0.00	43.78 2.28 0.00	44.93 2.42 0.00	48.58 4.09 0.00	53.39 3.49 0.01	61.90 5.11 0.01	67.47 5.23 -6.56	84.44 7.18 -17.42	92.81 8.40 -19.33	112.42 8.22 -36.24	124.62 8.69 -48.61	154.61 8.63 -79.62	178.45 7.32 -114.83	197.87 6.56 -140.88	161.26 6.54 -103.65	125.68 6.42 -67.87	102.31 6.06 -45.75	88.59 6.01 -33.35	70.56 6.47 -13.57	62.81 5.33 -2.57	57.48 4.60 0.01
NORTHPORT____4 23650	51.89 4.37 0.01	48.07 3.80 -0.06	44.57 2.60 0.00	43.74 2.28 0.00	43.78 2.28 0.00	44.93 2.42 0.00	48.58 4.09 0.00	53.39 3.49 0.01	61.90 5.11 0.01	67.47 5.23 -6.56	84.44 7.18 -17.42	92.81 8.40 -19.33	112.42 8.22 -36.24	124.62 8.69 -48.61	154.61 8.63 -79.62	178.45 7.32 -114.83	197.87 6.56 -140.88	161.26 6.54 -103.65	125.68 6.42 -67.87	102.31 6.06 -45.75	88.59 6.01 -33.35	70.56 6.47 -13.57	62.81 5.33 -2.57	57.48 4.60 0.01
NORTHPORT____IC 23718	53.28 5.75 0.00	49.18 4.91 -0.06	45.62 3.65 0.00	44.77 3.32 0.00	44.82 3.32 0.00	45.95 3.44 0.00	49.73 5.25 0.00	54.20 4.29 0.00	62.87 6.08 0.00	68.48 6.24 -6.56	85.58 8.32 -17.42	94.12 9.70 -19.34	113.25 9.04 -36.25	125.50 9.56 -48.62	155.35 9.36 -79.63	179.02 7.88 -114.84	198.33 7.01 -140.88	161.78 7.05 -103.66	126.26 6.99 -67.88	102.82 6.56 -45.76	89.43 6.84 -33.36	71.48 7.38 -13.58	63.69 6.21 -2.57	58.65 5.76 0.00
NPX_GEN_1385_PROXY 323591	52.49 5.04 0.07	48.63 4.29 -0.14	45.12 3.15 0.00	44.15 2.69 0.00	44.24 2.74 0.00	45.44 2.93 0.00	49.42 4.94 0.00	53.85 3.94 0.00	62.48 5.68 0.00	68.09 5.85 -6.56	85.16 7.90 -17.42	93.66 9.24 -19.34	112.30 8.09 -36.25	124.56 8.62 -48.62	154.42 8.43 -79.63	178.24 7.09 -114.84	197.63 6.30 -140.88	161.06 6.33 -103.66	125.54 6.27 -67.88	102.11 5.86 -45.76	88.74 6.15 -33.36	76.83 6.67 -19.64	58.70 5.44 1.65	56.01 4.97 1.84
NPX_GEN_CSC 323557	53.35 5.89 0.07	49.31 4.95 -0.15	45.54 3.57 0.00	44.69 3.23 0.00	44.74 3.24 0.00	45.78 3.27 0.00	49.60 5.12 0.00	54.15 4.24 0.00	63.16 6.36 0.00	68.93 6.68 -6.56	86.42 9.16 -17.42	95.42 11.00 -19.34	115.08 10.87 -36.25	127.46 11.51 -48.62	157.21 11.22 -79.63	180.43 9.29 -114.84	199.60 8.27 -140.88	163.26 8.53 -103.66	127.54 8.27 -67.88	103.98 7.73 -45.76	90.32 7.73 -33.36	78.35 8.19 -19.64	60.02 6.75 1.65	57.33 6.29 1.84
NSINS_S_GLNS_FALLS 23858	50.67 3.14 0.00	47.17 2.96 0.00	44.41 2.43 0.00	43.69 2.24 0.00	43.95 2.45 0.00	44.89 2.38 0.00	47.69 3.20 0.00	54.40 4.49 0.00	62.59 5.79 0.00	70.39 6.18 -8.53	88.70 6.22 -22.64	97.22 7.03 -25.11	105.21 7.34 -29.92	123.95 7.34 -49.28	132.86 7.37 -59.12	124.93 5.86 -62.77	123.74 5.35 -67.95	100.68 4.88 -44.70	91.69 4.88 -35.42	80.67 4.75 -25.43	87.91 4.58 -34.10	73.06 4.90 -17.63	63.09 4.83 -3.35	56.80 3.91 0.00
NUCOR_STEEL____DRP 24197	48.10 0.57 0.00	44.30 0.09 0.00	41.89 -0.08 0.00	41.58 0.12 0.00	41.50 0.00 0.00	42.46 -0.04 0.00	44.40 -0.09 0.00	49.46 -0.45 0.00	56.85 0.06 0.00	56.60 0.17 -0.75	62.13 0.30 -1.99	67.82 0.52 -2.21	71.07 0.61 -2.50	72.17 0.61 -4.23	71.30 0.07 -4.87	61.29 0.11 -4.87	55.63 -0.20 -5.39	54.10 -0.41 -3.44	53.74 -0.51 -2.87	52.08 -0.50 -2.09	51.67 -0.64 -3.08	52.06 -0.10 -1.63	54.84 -0.38 -0.31	52.78 -0.11 0.00

NYISO_LBMP_REFERENCE 24008	47.53 0.00 0.00	44.21 0.00 0.00	41.97 0.00 0.00	41.46 0.00 0.00	41.50 0.00 0.00	42.51 0.00 0.00	44.48 0.00 0.00	49.91 0.00 0.00	56.80 0.00 0.00	55.68 0.00 0.00	59.84 0.00 0.00	65.08 0.00 0.00	67.96 0.00 0.00	67.33 0.00 0.00	66.37 0.00 0.00	56.30 0.00 0.00	50.44 0.00 0.00	51.07 0.00 0.00	51.39 0.00 0.00	50.49 0.00 0.00	49.23 0.00 0.00	50.53 0.00 0.00	54.91 0.00 0.00	52.88 0.00 0.00
NYPA_BRENTWD____GT 24164	53.89 6.37 0.00	49.74 5.44 -0.09	46.09 4.11 0.00	45.15 3.69 0.00	45.24 3.74 0.00	46.37 3.87 0.00	50.18 5.69 0.00	54.90 4.99 0.00	63.44 6.65 0.00	69.15 6.90 -6.56	86.48 9.22 -17.42	95.03 10.61 -19.34	114.54 10.33 -36.25	126.78 10.84 -48.62	156.68 10.69 -79.63	180.15 9.01 -114.84	199.34 8.02 -140.88	162.75 8.02 -103.66	127.13 7.86 -67.88	103.63 7.37 -45.76	90.07 7.48 -33.36	72.29 8.19 -13.58	64.41 6.92 -2.57	59.23 6.35 0.00
NYPA_GOWANUS____GT5 24156	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.66 6.25 -162.97	196.59 6.38 -139.13	196.53 6.37 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NYPA_GOWANUS____GT6 24157	101.27 5.13 -48.61	48.43 4.20 -0.02	45.25 3.27 -0.01	44.57 3.11 -0.01	44.58 3.07 -0.01	45.78 3.27 0.00	48.84 4.36 0.00	55.75 5.84 0.00	95.34 7.72 -30.82	120.71 7.02 -58.02	131.53 7.36 -64.33	196.11 8.20 -122.83	196.11 8.63 -119.52	196.14 8.48 -120.33	196.58 8.23 -121.98	196.58 7.04 -133.24	219.66 6.25 -162.97	196.59 6.38 -139.13	196.53 6.37 -138.77	196.13 6.36 -139.27	196.13 6.20 -140.70	196.14 6.62 -139.00	141.08 7.25 -78.91	131.32 6.03 -72.40
NYPA_HARLEM__RVR__GT1 24160	52.10 4.56 -0.01	47.97 3.76 -0.01	45.04 3.06 -0.01	44.16 2.69 -0.01	44.46 2.95 -0.01	45.52 3.02 0.00	48.40 3.91 0.00	55.14 5.24 0.01	63.77 6.99 0.01	68.42 6.18 -6.56	83.89 6.64 -17.41	91.89 7.48 -19.32	97.47 7.82 -21.70	118.85 7.68 -43.85	153.47 7.50 -79.60	177.53 6.42 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.11 5.86 -67.87	102.20 5.96 -45.75	88.43 5.86 -33.34	69.94 5.86 -13.56	64.47 6.97 -2.58	58.39 5.50 -0.01
NYPA_HARLEM__RVR__GT2 24161	52.10 4.56 -0.01	47.97 3.76 -0.01	45.04 3.06 -0.01	44.16 2.69 -0.01	44.46 2.95 -0.01	45.52 3.02 0.00	48.40 3.91 0.00	55.14 5.24 0.01	63.77 6.99 0.01	68.42 6.18 -6.56	83.89 6.64 -17.41	91.89 7.48 -19.32	97.47 7.82 -21.70	118.85 7.68 -43.85	153.47 7.50 -79.60	177.53 6.42 -114.81	196.99 5.70 -140.85	160.53 5.82 -103.64	125.11 5.86 -67.87	102.20 5.96 -45.75	88.43 5.86 -33.34	69.94 5.86 -13.56	64.47 6.97 -2.58	58.39 5.50 -0.01
NYPA_KENT____GT 24152	81.82 4.94 -29.35	48.29 4.07 -0.01	45.17 3.19 -0.01	44.45 2.98 -0.01	44.54 3.03 -0.01	45.69 3.19 0.00	48.75 4.27 0.00	55.60 5.69 0.00	84.41 7.55 -20.06	100.16 6.85 -37.63	112.76 7.18 -45.74	154.90 8.01 -81.81	109.64 8.43 -33.26	87.44 8.21 -11.90	128.34 8.03 -53.94	166.83 6.87 -103.66	184.06 6.15 -127.47	139.51 6.28 -82.16	85.88 6.22 -28.27	85.88 6.21 -29.17	85.88 6.06 -30.59	121.35 6.47 -64.36	85.88 7.08 -23.88	102.47 5.87 -43.71
NYPA_POUCH1____GT 24155	111.23 4.99 -58.71	48.34 4.11 -0.02	45.17 3.19 -0.01	44.45 2.98 -0.01	44.46 2.95 -0.01	45.65 3.15 0.00	48.71 4.23 0.00	55.60 5.69 0.00	102.49 7.55 -38.14	139.81 6.85 -77.28	155.19 7.18 -88.17	249.70 8.01 -176.62	249.68 8.43 -173.30	249.73 8.28 -174.12	250.16 8.03 -175.76	250.23 6.87 -187.05	284.13 6.15 -227.54	250.35 6.28 -192.99	250.51 6.27 -192.86	249.88 6.26 -193.13	249.83 6.06 -194.54	249.88 6.47 -192.88	169.23 7.08 -107.23	155.19 5.87 -96.44
NYPA_VERNON____GT2 24162	62.42 4.80 -10.09	48.20 3.98 -0.01	45.09 3.11 -0.01	44.33 2.86 -0.01	44.46 2.95 -0.01	45.61 3.10 0.00	48.67 4.18 0.00	55.55 5.64 0.00	73.49 7.38 -9.31	79.65 6.74 -17.24	93.99 7.00 -27.15	113.75 7.88 -40.79	111.40 8.22 -35.22	111.40 8.08 -35.99	145.05 7.90 -70.79	174.04 6.76 -110.98	192.70 6.00 -136.26	153.47 6.13 -96.26	111.77 6.12 -54.26	96.66 6.11 -40.05	87.59 5.96 -32.40	87.85 6.32 -31.01	71.73 6.92 -9.90	73.62 5.71 -15.03
NYPA_VERNON____GT3 24163	62.42 4.80 -10.09	48.20 3.98 -0.01	45.09 3.11 -0.01	44.33 2.86 -0.01	44.46 2.95 -0.01	45.61 3.10 0.00	48.67 4.18 0.00	55.55 5.64 0.00	73.49 7.38 -9.31	79.65 6.74 -17.24	93.99 7.00 -27.15	113.75 7.88 -40.79	111.40 8.22 -35.22	111.40 8.08 -35.99	145.05 7.90 -70.79	174.04 6.76 -110.98	192.70 6.00 -136.26	153.47 6.13 -96.26	111.77 6.12 -54.26	96.66 6.11 -40.05	87.59 5.96 -32.40	87.85 6.32 -31.01	71.73 6.92 -9.90	73.62 5.71 -15.03
NYPA__ASTORIA_CC1 323568	52.29 4.75 -0.01	48.15 3.93 -0.01	45.04 3.06 -0.01	44.28 2.82 -0.01	44.41 2.91 -0.01	45.61 3.10 0.00	48.62 4.14 0.00	55.45 5.54 0.00	67.07 7.33 -2.95	68.87 6.63 -6.56	84.07 6.82 -17.41	92.08 7.68 -19.32	112.21 8.02 -36.24	123.80 7.88 -48.60	153.67 7.70 -79.60	177.70 6.59 -114.81	197.19 5.90 -140.85	160.74 6.03 -103.64	125.21 5.96 -67.87	102.20 5.96 -45.75	88.38 5.81 -33.34	70.30 6.21 -13.56	64.41 6.92 -2.58	58.55 5.66 -0.01
NYPA__ASTORIA_CC2 323569	52.29 4.75 -0.01	48.15 3.93 -0.01	45.04 3.06 -0.01	44.28 2.82 -0.01	44.41 2.91 -0.01	45.61 3.10 0.00	48.62 4.14 0.00	55.45 5.54 0.00	67.07 7.33 -2.95	68.87 6.63 -6.56	84.07 6.82 -17.41	92.08 7.68 -19.32	112.21 8.02 -36.24	123.80 7.88 -48.60	153.67 7.70 -79.60	177.70 6.59 -114.81	197.19 5.90 -140.85	160.74 6.03 -103.64	125.21 5.96 -67.87	102.20 5.96 -45.75	88.38 5.81 -33.34	70.30 6.21 -13.56	64.41 6.92 -2.58	58.55 5.66 -0.01
NYPA__HOLTSVILL 23794	53.61 6.08 0.00	49.50 5.22 -0.08	45.83 3.86 0.00	44.94 3.48 0.00	45.03 3.53 0.00	46.12 3.61 0.00	49.91 5.43 0.00	54.50 4.59 0.00	63.33 6.53 0.00	68.98 6.74 -6.56	86.30 9.04 -17.42	95.09 10.67 -19.34	114.61 10.40 -36.25	126.92 10.97 -48.62	156.75 10.75 -79.63	180.15 9.01 -114.84	199.39 8.07 -140.88	162.85 8.12 -103.66	127.23 7.97 -67.88	103.73 7.47 -45.76	90.12 7.53 -33.36	72.19 8.08 -13.58	64.30 6.81 -2.57	59.23 6.35 0.00
NYPA__HELLGATE_GT1 24158	52.10 4.56 -0.01	47.97 3.76 -0.01	45.04 3.06 -0.01	44.16 2.69 -0.01	44.46 2.95 -0.01	45.52 3.02 0.00	48.40 3.91 0.00	55.14 5.24 0.01	63.77 6.99 0.01	68.42 6.18 -6.56	83.89 6.64 -17.41	91.89 7.48 -19.32	111.36 7.88 -35.52	123.37 7.68 -48.37	153.47 7.50 -79.60	177.53 6.42 -114.81	197.04 5.75 -140.85	160.59 5.87 -103.64	125.11 5.86 -67.87	102.25 6.01 -45.75	88.43 5.86 -33.34	69.94 5.86 -13.56	64.47 6.97 -2.58	58.39 5.50 -0.01
NYPA__HELLGATE_GT2 24159	52.10 4.56 -0.01	47.97 3.76 -0.01	45.04 3.06 -0.01	44.16 2.69 -0.01	44.46 2.95 -0.01	45.52 3.02 0.00	48.40 3.91 0.00	55.14 5.24 0.01	63.77 6.99 0.01	68.42 6.18 -6.56	83.89 6.64 -17.41	91.89 7.48 -19.32	111.36 7.88 -35.52	123.37 7.68 -48.37	153.47 7.50 -79.60	177.53 6.42 -114.81	197.04 5.75 -140.85	160.59 5.87 -103.64	125.11 5.86 -67.87	102.25 6.01 -45.75	88.43 5.86 -33.34	69.94 5.86 -13.56	64.47 6.97 -2.58	58.39 5.50 -0.01
NYS_BARGE__HYD 23848	45.15 -2.38 0.00	42.17 -2.03 0.00	40.42 -1.55 0.00	39.71 -1.74 0.00	39.38 -2.12 0.00	40.47 -2.04 0.00	40.66 -3.83 0.00	44.57 -5.34 0.00	50.83 -5.96 0.00	50.44 -6.12 -0.88	55.84 -6.34 -2.35	61.11 -6.57 -2.60	63.16 -7.75 -2.95	65.31 -7.00 -4.99	64.60 -7.50 -5.73	55.85 -6.19 -5.74	51.07 -5.55 -6.18	48.42 -6.39 -3.94	48.25 -6.42 -3.29	46.58 -6.31 -2.39	46.37 -6.40 -3.54	46.28 -6.11 -1.87	49.89 -5.38 -0.36	49.76 -3.12 0.00

O.H_GEN_BRUCE 24063	44.46 -2.99 0.07	41.76 -2.52 -0.07	40.00 -1.97 0.00	39.26 -2.20 0.00	38.93 -2.57 0.00	40.04 -2.47 0.00	40.12 -4.36 0.00	43.87 -6.04 0.00	49.98 -6.82 0.00	48.98 -7.57 -0.87	54.07 -8.08 -2.31	59.19 -8.46 -2.56	61.89 -8.97 -2.90	64.02 -8.21 -4.91	63.45 -8.56 -5.64	54.97 -6.98 -5.65	50.27 -6.25 -6.08	47.80 -7.15 -3.88	47.58 -7.04 -3.24	45.93 -6.92 -2.36	45.67 -7.04 -3.48	51.66 -6.77 -7.91	45.00 -6.04 3.87	47.07 -3.97 1.84
OAK ORCHARD___HYD 24046	46.48 -1.05 0.00	43.15 -1.06 0.00	41.13 -0.84 0.00	40.54 -0.91 0.00	40.34 -1.16 0.00	41.49 -1.02 0.00	42.53 -1.96 0.00	47.41 -2.50 0.00	54.24 -2.56 0.00	53.51 -2.90 -0.73	58.90 -2.87 -1.94	64.43 -2.80 -2.15	67.40 -2.99 -2.43	68.88 -2.56 -4.11	68.11 -2.99 -4.73	58.73 -2.31 -4.73	53.41 -2.12 -5.09	51.61 -2.71 -3.24	51.27 -2.83 -2.71	49.69 -2.78 -1.97	49.19 -2.95 -2.91	49.49 -2.58 -1.54	53.01 -2.20 -0.29	51.67 -1.22 0.00
OCC_CHEM___DRP 24175	44.87 -2.66 0.00	41.95 -2.25 0.00	40.25 -1.72 0.00	39.55 -1.91 0.00	39.18 -2.32 0.00	40.30 -2.21 0.00	40.35 -4.14 0.00	44.02 -5.89 0.00	50.09 -6.70 0.00	49.13 -7.46 -0.91	54.36 -7.90 -2.42	59.51 -8.27 -2.69	62.17 -8.83 -3.04	64.46 -8.01 -5.15	63.86 -8.43 -5.92	55.30 -6.93 -5.92	50.62 -6.20 -6.39	47.94 -7.20 -4.07	47.74 -7.04 -3.40	46.05 -6.92 -2.47	45.89 -6.99 -3.65	45.69 -6.77 -1.93	49.35 -5.93 -0.37	49.23 -3.65 0.00
OLIN_CORP_DRP 24177	44.87 -2.66 0.00	41.95 -2.25 0.00	40.21 -1.76 0.00	39.51 -1.95 0.00	39.18 -2.32 0.00	40.25 -2.25 0.00	40.35 -4.14 0.00	44.12 -5.79 0.00	50.26 -6.53 0.00	49.47 -7.13 -0.92	54.80 -7.48 -2.44	59.91 -7.88 -2.71	62.46 -8.56 -3.06	64.70 -7.81 -5.18	64.16 -8.16 -5.96	55.51 -6.76 -5.96	50.82 -6.05 -6.43	48.12 -7.05 -4.10	47.92 -6.89 -3.42	46.22 -6.77 -2.49	46.06 -6.84 -3.68	45.85 -6.62 -1.95	49.46 -5.82 -0.37	49.29 -3.60 0.00
ONONDAGA_REF_OCCRA 23987	47.53 0.00 0.00	43.90 -0.31 0.00	41.59 -0.38 0.00	41.17 -0.29 0.00	41.17 -0.33 0.00	42.21 -0.30 0.00	44.17 -0.31 0.00	49.76 -0.15 0.00	56.97 0.17 0.00	56.43 0.17 -0.58	61.67 0.30 -1.54	67.24 0.46 -1.71	70.50 0.61 -1.93	71.20 0.61 -3.27	70.39 0.27 -3.76	60.34 0.28 -3.76	54.64 0.05 -4.15	53.67 -0.05 -2.64	53.44 -0.15 -2.21	51.90 -0.20 -1.61	51.31 -0.30 -2.37	51.73 -0.05 -1.26	55.10 -0.05 -0.24	53.04 0.16 0.00
ONONDAGA___COGEN 23986	47.34 -0.19 0.00	43.77 -0.44 0.00	41.47 -0.50 0.00	41.04 -0.41 0.00	41.04 -0.46 0.00	42.04 -0.47 0.00	44.00 -0.49 0.00	49.56 -0.35 0.00	56.63 -0.17 0.00	56.06 -0.22 -0.60	61.25 -0.18 -1.59	66.72 -0.13 -1.77	69.89 -0.07 -2.00	70.65 -0.07 -3.39	69.93 -0.33 -3.90	60.03 -0.17 -3.90	54.44 -0.20 -4.20	53.44 -0.31 -2.68	53.26 -0.36 -2.23	51.72 -0.40 -1.63	51.09 -0.54 -2.40	51.54 -0.25 -1.27	54.88 -0.27 -0.24	52.88 0.00 0.00
ONTARIO___LFGE 23819	47.72 0.19 0.00	43.99 -0.22 0.00	41.72 -0.25 0.00	41.25 -0.21 0.00	41.13 -0.37 0.00	42.29 -0.21 0.00	43.95 -0.53 0.00	49.21 -0.70 0.00	56.28 -0.51 0.00	55.80 -0.72 -0.85	61.42 -0.66 -2.24	67.12 -0.46 -2.49	70.44 -0.34 -2.82	71.82 -0.27 -4.77	71.05 -0.80 -5.48	61.11 -0.68 -5.48	55.63 -0.76 -5.95	53.99 -0.87 -3.79	53.57 -0.98 -3.16	51.94 -0.86 -2.30	51.60 -1.03 -3.40	51.82 -0.51 -1.80	54.21 -1.04 -0.34	52.88 0.00 0.00
OSWEGATCHIE___HYD 24044	48.43 0.90 0.00	45.00 0.80 0.00	42.81 0.84 0.00	42.16 0.70 0.00	42.16 0.66 0.00	43.40 0.89 0.00	45.42 0.93 0.00	50.26 0.35 0.00	57.36 0.57 0.00	56.57 0.89 0.00	60.80 0.96 0.00	66.26 1.17 0.00	68.98 1.02 0.00	68.20 0.88 0.00	66.96 0.60 0.00	56.47 0.17 0.00	50.59 0.15 0.00	51.43 0.36 0.00	51.39 0.00 0.00	50.65 0.15 0.00	49.62 0.39 0.00	50.68 0.15 0.00	55.08 0.16 0.00	53.36 0.48 0.00
OSWEGO___5 23606	46.58 -0.95 0.00	43.19 -1.02 0.00	41.01 -0.97 0.00	40.50 -0.95 0.00	40.50 -1.00 0.00	41.53 -0.98 0.00	43.33 -1.16 0.00	48.71 -1.20 0.00	55.43 -1.36 0.00	54.75 -1.39 -0.46	59.62 -1.44 -1.21	65.00 -1.43 -1.35	67.99 -1.50 -1.52	68.49 -1.41 -2.58	67.74 -1.59 -2.96	57.97 -1.29 -2.97	52.35 -1.21 -3.12	51.73 -1.33 -1.99	51.71 -1.34 -1.66	50.34 -1.36 -1.21	49.64 -1.38 -1.78	50.21 -1.26 -0.94	53.94 -1.15 -0.18	52.04 -0.85 0.00
OSWEGO___6 23613	46.58 -0.95 0.00	43.19 -1.02 0.00	41.01 -0.97 0.00	40.50 -0.95 0.00	40.50 -1.00 0.00	41.53 -0.98 0.00	43.33 -1.16 0.00	48.71 -1.20 0.00	55.43 -1.36 0.00	54.75 -1.39 -0.46	59.62 -1.44 -1.21	65.00 -1.43 -1.35	67.99 -1.50 -1.52	68.49 -1.41 -2.58	67.74 -1.59 -2.96	57.97 -1.29 -2.97	52.35 -1.21 -3.12	51.73 -1.33 -1.99	51.71 -1.34 -1.66	50.34 -1.36 -1.21	49.64 -1.38 -1.78	50.21 -1.26 -0.94	53.94 -1.15 -0.18	52.04 -0.85 0.00
OUTOKUMPU-AB___DRP 24206	45.49 -2.04 0.00	42.44 -1.77 0.00	40.67 -1.30 0.00	39.92 -1.53 0.00	39.59 -1.91 0.00	40.72 -1.79 0.00	40.97 -3.51 0.00	44.72 -5.19 0.00	51.06 -5.74 0.00	50.32 -6.29 -0.94	55.68 -6.64 -2.48	60.94 -6.90 -2.76	63.54 -7.54 -3.12	65.80 -6.80 -5.28	65.20 -7.23 -6.07	56.29 -6.08 -6.07	51.49 -5.50 -6.55	48.71 -6.54 -4.17	48.50 -6.37 -3.48	46.82 -6.21 -2.54	46.67 -6.30 -3.74	46.44 -6.06 -1.98	50.02 -5.27 -0.38	50.03 -2.86 0.00
OXBOW___ 24026	45.30 -2.23 0.00	42.31 -1.90 0.00	40.55 -1.43 0.00	39.80 -1.66 0.00	39.47 -2.03 0.00	40.59 -1.91 0.00	40.75 -3.74 0.00	44.47 -5.44 0.00	50.72 -6.08 0.00	49.87 -6.74 -0.92	55.23 -7.06 -2.45	60.45 -7.35 -2.72	63.09 -7.95 -3.08	65.34 -7.20 -5.21	64.73 -7.63 -6.00	55.94 -6.36 -6.00	51.21 -5.70 -6.47	48.45 -6.74 -4.12	48.25 -6.58 -3.44	46.54 -6.46 -2.51	46.38 -6.55 -3.70	46.17 -6.32 -1.96	49.79 -5.49 -0.37	49.76 -3.12 0.00
OXY_CHEM_DSASP 323612	44.87 -2.66 0.00	41.95 -2.25 0.00	40.25 -1.72 0.00	39.55 -1.91 0.00	39.18 -2.32 0.00	40.30 -2.21 0.00	40.35 -4.14 0.00	44.02 -5.89 0.00	50.09 -6.70 0.00	49.13 -7.46 -0.91	54.36 -7.90 -2.42	59.51 -8.27 -2.69	62.17 -8.83 -3.04	64.46 -8.01 -5.15	63.86 -8.43 -5.92	55.30 -6.93 -5.92	50.62 -6.20 -6.39	47.94 -7.20 -4.07	47.74 -7.04 -3.40	46.05 -6.92 -2.47	45.89 -6.99 -3.65	45.69 -6.77 -1.93	49.35 -5.93 -0.37	49.23 -3.65 0.00
PEEKSKILL___ 23653	51.47 3.94 0.00	47.39 3.18 0.00	44.41 2.43 0.00	43.69 2.24 0.00	43.78 2.28 0.00	44.97 2.47 0.00	47.91 3.43 0.00	54.70 4.79 0.00	63.21 6.42 0.00	68.32 6.12 -6.51	83.88 6.76 -17.28	91.87 7.61 -19.17	111.88 8.09 -35.83	123.33 7.88 -48.12	152.79 7.76 -78.66	176.34 6.76 -113.28	195.41 6.05 -138.92	159.38 6.13 -102.18	124.51 6.17 -66.96	101.80 6.16 -45.15	88.21 5.96 -33.02	70.10 6.11 -13.46	63.51 6.04 -2.55	57.59 4.71 0.00
PGE MADISON___WINDPWR 24146	51.19 3.66 0.00	46.99 2.79 0.00	44.28 2.31 0.00	44.15 2.69 0.00	44.07 2.57 0.00	45.14 2.64 0.00	47.69 3.20 0.00	53.30 3.39 0.00	61.62 4.83 0.00	62.67 5.12 -1.87	71.02 6.22 -4.96	77.55 6.96 -5.50	81.67 7.48 -6.23	85.00 7.14 -10.54	84.13 5.64 -12.12	72.77 4.34 -12.13	67.08 3.53 -13.11	62.70 3.27 -8.36	61.55 3.19 -6.97	58.55 2.98 -5.08	59.53 2.81 -7.50	58.13 3.64 -3.97	58.91 3.24 -0.75	56.69 3.81 0.00
PIERCEFIELD___HYD 23852	47.15 -0.38 0.00	44.07 -0.13 0.00	42.06 0.08 0.00	41.41 -0.04 0.00	41.46 -0.04 0.00	42.72 0.21 0.00	44.48 0.00 0.00	48.66 -1.25 0.00	55.09 -1.70 0.00	54.18 -1.50 0.00	57.62 -2.21 0.00	62.61 -2.47 0.00	64.97 -2.99 0.00	64.30 -3.03 0.00	63.98 -2.39 0.00	54.05 -2.25 0.00	48.62 -1.82 0.00	49.80 -1.28 0.00	49.64 -1.75 0.00	49.03 -1.46 0.00	48.25 -0.98 0.00	48.61 -1.92 0.00	53.16 -1.76 0.00	51.30 -1.59 0.00

PINELAWN_CC_1 323563	53.56 6.04 0.00	49.47 5.08 -0.18	45.75 3.78 0.00	44.90 3.44 0.00	44.99 3.49 0.00	46.08 3.57 0.00	49.91 5.43 0.00	54.95 5.04 0.00	63.67 6.87 0.00	69.26 7.02 -6.56	86.48 9.22 -17.42	95.09 10.67 -19.34	114.74 10.53 -36.25	126.92 10.97 -48.62	156.88 10.88 -79.63	180.38 9.23 -114.84	199.54 8.22 -140.88	162.95 8.22 -103.66	127.34 8.07 -67.88	103.88 7.62 -45.76	90.22 7.63 -33.36	72.24 8.13 -13.58	64.57 7.08 -2.57	59.23 6.35 0.00
PJM_GEN_KEystone 24065	45.84 -1.62 0.07	45.52 1.24 -0.07	42.73 0.76 0.00	41.88 0.58 0.16	41.04 0.54 1.00	43.31 0.81 0.00	45.73 1.25 0.00	51.61 1.70 0.00	50.09 -6.70 0.00	62.05 1.67 -4.70	75.09 2.93 -12.32	82.00 3.51 -13.40	89.48 -1.90 -23.42	103.02 3.57 -32.12	120.47 3.25 -50.85	130.88 2.76 -71.81	130.05 -7.97 -87.58	117.62 2.35 -64.20	96.58 2.42 -42.78	82.33 2.58 -29.26	74.62 2.51 -22.88	70.94 2.78 -17.64	57.72 2.58 -0.23	48.72 2.12 6.28
PJM_GEN_NEPTUNE_PROXY 323594	52.54 5.09 0.08	48.54 4.24 -0.08	44.99 3.02 0.00	44.19 2.74 0.00	44.28 2.78 0.00	45.35 2.85 0.00	49.07 4.58 0.00	54.20 4.29 0.00	62.70 5.91 0.00	68.20 5.96 -6.56	85.10 7.84 -17.42	93.40 8.98 -19.34	112.97 8.77 -36.25	125.10 9.16 -48.62	155.09 9.09 -79.63	178.85 7.71 -114.84	198.23 6.91 -140.88	161.68 6.95 -103.66	126.15 6.89 -67.88	102.77 6.51 -45.76	89.13 6.55 -33.36	77.19 7.02 -19.64	59.31 6.04 1.65	56.33 5.29 1.84
PJM_GEN_VFT_PROXY 323633	51.83 4.37 0.07	47.82 3.54 -0.07	44.66 2.69 0.00	43.80 2.36 0.02	43.99 2.49 0.00	45.18 2.68 0.00	48.22 3.74 0.00	55.00 5.09 0.00	63.67 6.87 0.00	68.76 6.51 -6.56	78.84 6.88 -12.12	77.32 7.74 -4.49	73.48 8.09 2.57	70.74 7.94 4.53	66.21 7.76 7.92	61.61 6.64 1.34	57.88 5.95 -1.49	64.84 6.08 -7.69	70.49 6.06 -13.04	75.44 6.01 -18.94	78.11 5.86 -23.03	76.42 6.27 -19.63	59.80 6.53 1.65	56.28 5.24 1.84
PLEASANTVLY___LBMP 24000	51.14 3.61 0.00	47.13 2.92 0.00	44.28 2.31 0.00	43.61 2.16 0.00	43.70 2.20 0.00	44.80 2.30 0.00	47.64 3.16 0.00	54.35 4.44 0.00	62.65 5.85 0.00	68.09 5.62 -6.79	84.08 6.22 -18.02	92.03 6.96 -19.99	114.51 7.34 -39.21	126.13 7.14 -51.67	160.12 6.97 -86.79	189.71 5.97 -127.44	212.94 5.30 -157.20	172.64 5.36 -116.20	132.31 5.45 -75.48	106.68 5.45 -50.73	89.92 5.27 -35.42	70.01 5.46 -14.03	63.07 5.49 -2.66	57.22 4.34 0.00
POLETTI____ 23519	52.14 4.61 0.00	47.97 3.76 0.00	44.87 2.90 0.00	44.11 2.65 0.00	44.24 2.74 0.00	45.44 2.93 0.00	48.49 4.00 0.00	55.30 5.39 0.00	64.01 7.21 0.00	68.98 6.74 -6.56	84.50 7.24 -17.42	92.54 8.14 -19.32	112.77 8.56 -36.24	124.35 8.42 -48.61	154.20 8.23 -79.61	178.16 7.04 -114.81	197.60 6.30 -140.86	161.10 6.38 -103.65	125.63 6.37 -67.87	102.56 6.31 -45.75	88.73 6.15 -33.35	70.61 6.52 -13.56	64.24 6.75 -2.57	58.38 5.50 0.00
PORT_JEFF_3 23555	53.61 6.08 0.00	49.59 5.30 -0.08	45.88 3.90 0.00	45.02 3.57 0.00	45.07 3.57 0.00	46.12 3.61 0.00	49.91 5.43 0.00	54.25 4.34 0.00	63.04 6.25 0.00	68.65 6.40 -6.56	86.00 8.74 -17.42	94.83 10.41 -19.34	114.33 10.13 -36.25	126.72 10.77 -48.62	156.61 10.62 -79.63	179.98 8.84 -114.84	199.24 7.92 -140.88	162.70 7.97 -103.66	127.03 7.76 -67.88	103.53 7.27 -45.76	89.92 7.34 -33.36	71.93 7.83 -13.58	63.91 6.42 -2.57	59.07 6.19 0.00
PORT_JEFF_4 23616	53.61 6.08 0.00	49.59 5.30 -0.08	45.88 3.90 0.00	45.02 3.57 0.00	45.07 3.57 0.00	46.12 3.61 0.00	49.91 5.43 0.00	54.25 4.34 0.00	63.04 6.25 0.00	68.65 6.40 -6.56	86.00 8.74 -17.42	94.83 10.41 -19.34	114.33 10.13 -36.25	126.72 10.77 -48.62	156.61 10.62 -79.63	179.98 8.84 -114.84	199.24 7.92 -140.88	162.70 7.97 -103.66	127.03 7.76 -67.88	103.53 7.27 -45.76	89.92 7.34 -33.36	71.93 7.83 -13.58	63.91 6.42 -2.57	59.07 6.19 0.00
PORT_JEFF_IC 23713	53.85 6.32 0.00	49.77 5.48 -0.08	46.00 4.03 0.00	45.19 3.73 0.00	45.24 3.74 0.00	46.29 3.78 0.00	50.04 5.56 0.00	54.50 4.59 0.00	63.38 6.59 0.00	68.76 6.51 -6.56	86.12 8.86 -17.42	95.03 10.61 -19.34	114.61 10.40 -36.25	126.98 11.04 -48.62	156.94 10.95 -79.63	180.26 9.12 -114.84	199.49 8.17 -140.88	162.90 8.17 -103.66	127.23 7.97 -67.88	103.68 7.42 -45.76	90.07 7.48 -33.36	72.08 7.98 -13.58	64.08 6.59 -2.57	59.39 6.50 0.00
PPL PILGRIM_ST_GT1 24216	53.89 6.37 0.00	49.74 5.44 -0.09	46.09 4.11 0.00	45.15 3.69 0.00	45.24 3.74 0.00	46.37 3.87 0.00	50.18 5.69 0.00	54.90 4.99 0.00	63.44 6.65 0.00	69.15 6.90 -6.56	86.48 9.22 -17.42	95.03 10.61 -19.34	114.54 10.33 -36.25	126.78 10.84 -48.62	156.68 10.69 -79.63	180.15 9.01 -114.84	199.34 8.02 -140.88	162.75 8.02 -103.66	127.13 7.86 -67.88	103.63 7.37 -45.76	90.07 7.48 -33.36	72.29 8.19 -13.58	64.41 6.92 -2.57	59.23 6.35 0.00
PPL PILGRIM_ST_GT2 24217	53.89 6.37 0.00	49.74 5.44 -0.09	46.09 4.11 0.00	45.15 3.69 0.00	45.24 3.74 0.00	46.37 3.87 0.00	50.18 5.69 0.00	54.90 4.99 0.00	63.44 6.65 0.00	69.15 6.90 -6.56	86.48 9.22 -17.42	95.03 10.61 -19.34	114.54 10.33 -36.25	126.78 10.84 -48.62	156.68 10.69 -79.63	180.15 9.01 -114.84	199.34 8.02 -140.88	162.75 8.02 -103.66	127.13 7.86 -67.88	103.63 7.37 -45.76	90.07 7.48 -33.36	72.29 8.19 -13.58	64.41 6.92 -2.57	59.23 6.35 0.00
PPL_SHRM_GT3 24213	53.37 5.85 0.00	49.24 4.95 -0.08	45.54 3.57 0.00	44.65 3.19 0.00	44.70 3.20 0.00	45.78 3.27 0.00	49.56 5.07 0.00	54.10 4.19 0.00	63.04 6.25 0.00	68.87 6.63 -6.56	86.30 9.04 -17.42	95.29 10.87 -19.34	114.95 10.74 -36.25	127.32 11.38 -48.62	157.08 11.08 -79.63	179.92 8.78 -114.84	199.19 7.87 -140.88	163.16 8.43 -103.66	127.44 8.17 -67.88	103.88 7.62 -45.76	90.22 7.63 -33.36	72.24 8.13 -13.58	64.19 6.70 -2.57	59.07 6.19 0.00
PPL_SHRM_GT4 24214	53.37 5.85 0.00	49.24 4.95 -0.08	45.54 3.57 0.00	44.65 3.19 0.00	44.70 3.20 0.00	45.78 3.27 0.00	49.56 5.07 0.00	54.10 4.19 0.00	63.04 6.25 0.00	68.87 6.63 -6.56	86.30 9.04 -17.42	95.29 10.87 -19.34	114.95 10.74 -36.25	127.32 11.38 -48.62	157.08 11.08 -79.63	179.92 8.78 -114.84	199.19 7.87 -140.88	163.16 8.43 -103.66	127.44 8.17 -67.88	103.88 7.62 -45.76	90.22 7.63 -33.36	72.24 8.13 -13.58	64.19 6.70 -2.57	59.07 6.19 0.00
PROJECT___ORANGE 1 24174	47.24 -0.29 0.00	43.68 -0.53 0.00	41.43 -0.55 0.00	41.00 -0.46 0.00	40.96 -0.54 0.00	42.00 -0.51 0.00	43.91 -0.58 0.00	49.51 -0.40 0.00	56.57 -0.23 0.00	55.97 -0.22 -0.51	61.08 -0.12 -1.36	66.59 0.00 -1.51	69.74 0.07 -1.71	70.36 0.13 -2.89	69.50 -0.20 -3.33	59.52 -0.11 -3.33	53.87 -0.15 -3.58	53.05 -0.31 -2.28	52.88 -0.41 -1.90	51.43 -0.45 -1.39	50.69 -0.59 -2.05	51.31 -0.30 -1.08	54.84 -0.27 -0.21	52.83 -0.05 0.00
PROJECT___ORANGE 2 24166	47.24 -0.29 0.00	43.68 -0.53 0.00	41.43 -0.55 0.00	41.00 -0.46 0.00	40.96 -0.54 0.00	42.00 -0.51 0.00	43.91 -0.58 0.00	49.51 -0.40 0.00	56.57 -0.23 0.00	55.97 -0.22 -0.51	61.08 -0.12 -1.36	66.59 0.00 -1.51	69.74 0.07 -1.71	70.36 0.13 -2.89	69.50 -0.20 -3.33	59.52 -0.11 -3.33	53.87 -0.15 -3.58	53.05 -0.31 -2.28	52.88 -0.41 -1.90	51.43 -0.45 -1.39	50.69 -0.59 -2.05	51.31 -0.30 -1.08	54.84 -0.27 -0.21	52.83 -0.05 0.00
PYRITES___HYD 24023	47.39 -0.14 0.00	44.30 0.09 0.00	42.22 0.25 0.00	41.62 0.17 0.00	41.67 0.17 0.00	42.89 0.38 0.00	44.80 0.31 0.00	49.01 -0.90 0.00	55.55 -1.25 0.00	54.68 -1.00 0.00	58.22 -1.62 0.00	63.26 -1.82 0.00	65.72 -2.24 0.00	65.04 -2.29 0.00	64.58 -1.79 0.00	54.45 -1.86 0.00	48.98 -1.46 0.00	50.15 -0.92 0.00	49.95 -1.44 0.00	49.33 -1.16 0.00	48.49 -0.74 0.00	48.91 -1.62 0.00	53.38 -1.54 0.00	51.61 -1.27 0.00

RAMAPO____LBMP 323565	51.38 3.85 0.00	47.26 3.05 0.00	44.28 2.31 0.00	43.57 2.11 0.00	43.66 2.16 0.00	44.84 2.34 0.00	47.82 3.34 0.00	54.55 4.64 0.00	63.10 6.30 0.00	68.00 5.96 -6.37	83.32 6.58 -16.90	91.31 7.48 -18.74	110.27 7.95 -34.36	121.50 7.68 -46.50	149.02 7.50 -75.15	170.13 6.47 -107.35	187.55 5.80 -131.31	153.27 5.82 -96.37	120.69 5.91 -63.39	99.21 5.91 -42.81	86.91 5.76 -31.92	69.69 6.01 -13.16	63.34 5.93 -2.50	57.48 4.60 0.00
RANKINE____ 23646	45.11 -2.42 0.00	42.00 -2.21 0.00	40.17 -1.80 0.00	39.47 -1.99 0.00	39.18 -2.32 0.00	40.30 -2.21 0.00	40.70 -3.78 0.00	44.47 -5.44 0.00	50.89 -5.91 0.00	50.10 -6.57 -0.99	55.59 -6.88 -2.63	60.85 -7.16 -2.92	63.66 -7.61 -3.31	65.99 -6.93 -5.60	65.44 -7.37 -6.44	56.49 -6.25 -6.44	51.79 -5.60 -6.95	48.91 -6.59 -4.43	48.61 -6.47 -3.70	46.92 -6.26 -2.69	46.90 -6.30 -3.97	46.57 -6.06 -2.10	49.82 -5.49 -0.40	49.60 -3.28 0.00
RAVENSWOOD_GT2_1 24244	52.09 4.56 0.00	47.97 3.76 0.00	44.87 2.90 0.00	44.11 2.65 0.00	44.24 2.74 0.00	45.44 2.93 0.00	48.49 4.00 0.00	55.30 5.39 0.00	63.89 7.10 0.00	68.87 6.63 -6.56	84.38 7.12 -17.42	92.41 8.01 -19.32	112.63 8.43 -36.24	124.22 8.28 -48.61	154.07 8.10 -79.61	178.04 6.93 -114.82	197.45 6.15 -140.86	161.00 6.28 -103.65	125.53 6.27 -67.87	102.51 6.26 -45.75	88.64 6.06 -33.35	70.51 6.42 -13.56	64.19 6.70 -2.57	58.38 5.50 0.00
RAVENSWOOD_GT2_2 24245	52.09 4.56 0.00	47.97 3.76 0.00	44.87 2.90 0.00	44.11 2.65 0.00	44.24 2.74 0.00	45.44 2.93 0.00	48.49 4.00 0.00	55.30 5.39 0.00	63.89 7.10 0.00	68.87 6.63 -6.56	84.38 7.12 -17.42	92.41 8.01 -19.32	112.63 8.43 -36.24	124.22 8.28 -48.61	154.07 8.10 -79.61	178.04 6.93 -114.82	197.45 6.15 -140.86	161.00 6.28 -103.65	125.53 6.27 -67.87	102.51 6.26 -45.75	88.64 6.06 -33.35	70.51 6.42 -13.56	64.19 6.70 -2.57	58.38 5.50 0.00
RAVENSWOOD_GT2_3 24246	52.14 4.61 0.00	48.01 3.80 0.00	44.91 2.94 0.00	44.15 2.69 0.00	44.28 2.78 0.00	45.48 2.98 0.00	48.53 4.05 0.00	55.35 5.44 0.00	63.95 7.16 0.00	68.93 6.68 -6.56	84.44 7.18 -17.42	92.48 8.07 -19.32	112.70 8.49 -36.24	124.28 8.35 -48.61	153.67 7.70 -79.61	177.71 6.59 -114.82	197.20 5.90 -140.86	160.75 6.03 -103.65	125.63 6.37 -67.87	102.56 6.31 -45.75	88.69 6.10 -33.35	70.56 6.47 -13.56	64.24 6.75 -2.57	58.44 5.55 0.00
RAVENSWOOD_GT2_4 24247	52.14 4.61 0.00	48.01 3.80 0.00	44.91 2.94 0.00	44.15 2.69 0.00	44.28 2.78 0.00	45.48 2.98 0.00	48.53 4.05 0.00	55.35 5.44 0.00	63.95 7.16 0.00	68.93 6.68 -6.56	84.44 7.18 -17.42	92.48 8.07 -19.32	112.70 8.49 -36.24	124.28 8.35 -48.61	153.67 7.70 -79.61	177.71 6.59 -114.82	197.20 5.90 -140.86	160.75 6.03 -103.65	125.63 6.37 -67.87	102.56 6.31 -45.75	88.69 6.10 -33.35	70.56 6.47 -13.56	64.24 6.75 -2.57	58.44 5.55 0.00
RAVENSWOOD_GT3_1 24248	52.14 4.61 0.00	47.97 3.76 0.00	44.87 2.90 0.00	44.11 2.65 0.00	44.24 2.74 0.00	45.44 2.93 0.00	48.49 4.00 0.00	55.30 5.39 0.00	63.89 7.10 0.00	68.87 6.63 -6.56	84.38 7.12 -17.42	92.41 8.01 -19.32	112.63 8.43 -36.24	124.22 8.28 -48.61	154.07 8.10 -79.61	178.04 6.93 -114.82	197.45 6.15 -140.86	161.00 6.28 -103.65	125.53 6.27 -67.87	102.51 6.26 -45.75	88.64 6.06 -33.35	70.51 6.42 -13.56	64.19 6.70 -2.57	58.38 5.50 0.00
RAVENSWOOD_GT3_2 24249	52.14 4.61 0.00	47.97 3.76 0.00	44.87 2.90 0.00	44.11 2.65 0.00	44.24 2.74 0.00	45.44 2.93 0.00	48.49 4.00 0.00	55.30 5.39 0.00	63.89 7.10 0.00	68.87 6.63 -6.56	84.38 7.12 -17.42	92.41 8.01 -19.32	112.63 8.43 -36.24	124.22 8.28 -48.61	154.07 8.10 -79.61	178.04 6.93 -114.82	197.45 6.15 -140.86	161.00 6.28 -103.65	125.53 6.27 -67.87	102.51 6.26 -45.75	88.64 6.06 -33.35	70.51 6.42 -13.56	64.19 6.70 -2.57	58.38 5.50 0.00
RAVENSWOOD_GT3_3 24250	52.19 4.66 0.00	48.01 3.80 0.00	44.95 2.98 0.00	44.19 2.74 0.00	44.32 2.82 0.00	45.48 2.98 0.00	48.53 4.05 0.00	55.40 5.49 0.00	64.01 7.21 0.00	68.98 6.74 -6.56	84.50 7.24 -17.42	92.54 8.14 -19.32	112.77 8.56 -36.24	124.35 8.42 -48.61	153.94 7.96 -79.61	177.99 6.87 -114.82	197.40 6.10 -140.86	160.95 6.23 -103.65	125.68 6.42 -67.87	102.61 6.36 -45.75	88.74 6.15 -33.35	70.61 6.52 -13.56	64.24 6.75 -2.57	58.44 5.55 0.00
RAVENSWOOD_GT3_4 24251	52.19 4.66 0.00	48.01 3.80 0.00	44.95 2.98 0.00	44.19 2.74 0.00	44.32 2.82 0.00	45.48 2.98 0.00	48.53 4.05 0.00	55.40 5.49 0.00	64.01 7.21 0.00	68.98 6.74 -6.56	84.50 7.24 -17.42	92.54 8.14 -19.32	112.77 8.56 -36.24	124.35 8.42 -48.61	153.94 7.96 -79.61	177.99 6.87 -114.82	197.40 6.10 -140.86	160.95 6.23 -103.65	125.68 6.42 -67.87	102.61 6.36 -45.75	88.74 6.15 -33.35	70.61 6.52 -13.56	64.24 6.75 -2.57	58.44 5.55 0.00
RAVENSWOOD_GT_1 23729	62.42 4.80 -10.09	48.20 3.98 -0.01	45.09 3.11 -0.01	44.33 2.86 -0.01	44.46 2.95 -0.01	45.61 3.10 0.00	48.67 4.18 0.00	55.55 5.64 0.00	73.49 7.38 -9.31	79.65 6.74 -17.24	93.99 7.00 -27.15	113.75 7.88 -40.79	111.40 8.22 -35.22	111.40 8.08 -35.99	145.05 7.90 -70.79	174.04 6.76 -110.98	192.70 6.00 -136.26	153.47 6.13 -96.26	111.77 6.12 -54.26	96.66 6.11 -40.05	87.59 5.96 -32.40	87.85 6.32 -31.01	71.73 6.92 -9.90	73.62 5.71 -15.03
RAVENSWOOD_GT_10 24258	53.25 4.56 -1.16	47.96 3.76 0.00	44.87 2.90 0.00	44.11 2.65 0.00	44.24 2.74 0.00	45.44 2.93 0.00	48.49 4.00 0.00	55.30 5.39 0.00	64.28 7.10 -0.39	70.10 6.63 -7.79	85.50 7.12 -18.54	94.89 8.01 -21.80	112.51 8.43 -36.13	122.76 8.28 -47.15	152.92 7.96 -78.59	177.49 6.81 -114.37	196.87 6.10 -140.33	160.10 6.23 -102.80	124.01 6.32 -66.30	101.85 6.26 -45.10	88.58 6.10 -33.24	72.57 6.47 -15.58	64.98 6.64 -3.42	60.06 5.45 -1.73
RAVENSWOOD_GT_11 24259	53.25 4.56 -1.16	47.96 3.76 0.00	44.87 2.90 0.00	44.11 2.65 0.00	44.24 2.74 0.00	45.44 2.93 0.00	48.49 4.00 0.00	55.30 5.39 0.00	64.28 7.10 -0.39	70.10 6.63 -7.79	85.50 7.12 -18.54	94.89 8.01 -21.80	112.51 8.43 -36.13	122.76 8.28 -47.15	152.92 7.96 -78.59	177.49 6.81 -114.37	196.87 6.10 -140.33	160.10 6.23 -102.80	124.01 6.32 -66.30	101.85 6.26 -45.10	88.58 6.10 -33.24	72.57 6.47 -15.58	64.98 6.64 -3.42	60.06 5.45 -1.73
RAVENSWOOD_GT_4 24252	59.76 4.56 -7.67	47.92 3.71 0.00	44.82 2.85 0.00	44.10 2.65 0.00	44.19 2.70 0.00	45.40 2.89 0.00	48.44 3.96 0.00	55.25 5.34 0.00	66.47 7.10 -2.57	77.00 6.63 -14.69	91.85 7.18 -24.83	108.83 8.07 -35.67	111.92 8.49 -35.46	114.68 8.35 -39.00	147.36 8.10 -72.89	175.13 6.93 -111.90	194.00 6.20 -137.36	155.38 6.28 -98.03	115.27 6.37 -57.51	98.22 6.31 -41.41	88.01 6.15 -32.63	83.84 6.47 -26.85	69.70 6.64 -8.14	69.76 5.45 -11.43
RAVENSWOOD_GT_5 24254	59.76 4.56 -7.67	47.92 3.71 0.00	44.82 2.85 0.00	44.10 2.65 0.00	44.19 2.70 0.00	45.40 2.89 0.00	48.44 3.96 0.00	55.25 5.34 0.00	66.47 7.10 -2.57	77.00 6.63 -14.69	91.85 7.18 -24.83	108.83 8.07 -35.67	111.92 8.49 -35.46	114.68 8.35 -39.00	147.36 8.10 -72.89	175.13 6.93 -111.90	194.00 6.20 -137.36	155.38 6.28 -98.03	115.27 6.37 -57.51	98.22 6.31 -41.41	88.01 6.15 -32.63	83.84 6.47 -26.85	69.70 6.64 -8.14	69.76 5.45 -11.43
RAVENSWOOD_GT_6 24253	59.76 4.56 -7.67	47.92 3.71 0.00	44.82 2.85 0.00	44.10 2.65 0.00	44.19 2.70 0.00	45.40 2.89 0.00	48.44 3.96 0.00	55.25 5.34 0.00	66.47 7.10 -2.57	77.00 6.63 -14.69	91.85 7.18 -24.83	108.83 8.07 -35.67	111.92 8.49 -35.46	114.68 8.35 -39.00	147.36 8.10 -72.89	175.13 6.93 -111.90	194.00 6.20 -137.36	155.38 6.28 -98.03	115.27 6.37 -57.51	98.22 6.31 -41.41	88.01 6.15 -32.63	83.84 6.47 -26.85	69.70 6.64 -8.14	69.76 5.45 -11.43

RAVENSWOOD_GT_7 24255	59.76 4.56 -7.67	47.92 3.71 0.00	44.82 2.85 0.00	44.10 2.65 0.00	44.19 2.70 0.00	45.40 2.89 0.00	48.44 3.96 0.00	55.25 5.34 0.00	66.47 7.10 -2.57	77.00 6.63 -14.69	91.85 7.18 -24.83	108.83 8.07 -35.67	111.92 8.49 -35.46	114.68 8.35 -39.00	147.36 8.10 -72.89	175.13 6.93 -111.90	194.00 6.20 -137.36	155.38 6.28 -98.03	115.27 6.37 -57.51	98.22 6.31 -41.41	88.01 6.15 -32.63	83.84 6.47 -26.85	69.70 6.64 -8.14	69.76 5.45 -11.43
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.25 4.56 -1.16	47.96 3.76 0.00	44.87 2.90 0.00	44.11 2.65 0.00	44.24 2.74 0.00	45.44 2.93 0.00	48.49 4.00 0.00	55.30 5.39 0.00	64.28 7.10 -0.39	70.10 6.63 -7.79	85.50 7.12 -18.54	94.89 8.01 -21.80	112.51 8.43 -36.13	122.76 8.28 -47.15	152.92 7.96 -78.59	177.49 6.81 -114.37	196.87 6.10 -140.33	160.10 6.23 -102.80	124.01 6.32 -66.30	101.85 6.26 -45.10	88.58 6.10 -33.24	72.57 6.47 -15.58	64.98 6.64 -3.42	60.06 5.45 -1.73
RAVENSWOOD_GT_9 24257	53.25 4.56 -1.16	47.96 3.76 0.00	44.87 2.90 0.00	44.11 2.65 0.00	44.24 2.74 0.00	45.44 2.93 0.00	48.49 4.00 0.00	55.30 5.39 0.00	64.28 7.10 -0.39	70.10 6.63 -7.79	85.50 7.12 -18.54	94.89 8.01 -21.80	112.51 8.43 -36.13	122.76 8.28 -47.15	152.92 7.96 -78.59	177.49 6.81 -114.37	196.87 6.10 -140.33	160.10 6.23 -102.80	124.01 6.32 -66.30	101.85 6.26 -45.10	88.58 6.10 -33.24	72.57 6.47 -15.58	64.98 6.64 -3.42	60.06 5.45 -1.73
RAVENSWOOD___1 23533	52.34 4.80 -0.01	48.15 3.93 -0.01	45.09 3.11 -0.01	44.32 2.86 -0.01	44.46 2.95 -0.01	45.61 3.10 0.00	48.67 4.18 0.00	55.50 5.59 0.00	67.13 7.38 -2.95	68.93 6.68 -6.56	84.26 7.00 -17.42	92.22 7.81 -19.32	112.43 8.22 -36.24	124.01 8.08 -48.61	153.81 7.83 -79.61	177.82 6.70 -114.82	197.30 6.00 -140.86	160.85 6.13 -103.65	125.37 6.12 -67.87	102.30 6.06 -45.75	88.48 5.91 -33.34	70.40 6.32 -13.56	64.41 6.92 -2.58	58.60 5.71 -0.01
RAVENSWOOD___2 23534	52.24 4.71 -0.01	48.06 3.85 -0.01	44.96 2.98 -0.01	44.24 2.78 -0.01	44.33 2.82 -0.01	45.52 3.02 0.00	48.58 4.09 0.00	55.40 5.49 0.00	67.00 7.27 -2.93	68.65 6.40 -6.56	83.78 6.52 -17.42	91.70 7.29 -19.32	111.81 7.61 -36.24	123.41 7.47 -48.61	153.27 7.30 -79.61	177.37 6.25 -114.82	196.90 5.60 -140.86	160.44 5.72 -103.65	124.96 5.70 -67.87	101.90 5.66 -45.75	88.09 5.51 -33.34	70.09 6.01 -13.56	64.30 6.81 -2.58	58.50 5.61 -0.01
RAVENSWOOD___3 23535	52.14 4.61 0.00	47.97 3.76 0.00	44.87 2.90 0.00	44.15 2.69 0.00	44.24 2.74 0.00	45.44 2.93 0.00	48.49 4.00 0.00	55.30 5.39 0.00	63.89 7.10 0.00	68.87 6.63 -6.56	84.38 7.12 -17.42	92.41 8.01 -19.32	112.63 8.43 -36.24	124.22 8.28 -48.61	154.07 8.10 -79.61	178.04 6.93 -114.82	197.45 6.15 -140.86	161.00 6.28 -103.65	125.58 6.32 -67.87	102.51 6.26 -45.75	88.64 6.06 -33.35	70.51 6.42 -13.56	64.19 6.70 -2.57	58.38 5.50 0.00
RAVENSWOOD___4 23820	42.36 4.75 9.92	48.10 3.89 0.00	45.04 3.06 -0.01	44.28 2.82 -0.01	44.41 2.91 -0.01	45.57 3.06 0.00	48.62 4.14 0.00	55.50 5.59 0.00	60.79 7.33 3.33	58.36 6.63 3.95	74.62 6.94 -7.84	71.08 7.81 1.82	113.37 8.16 -37.25	136.37 8.01 -61.03	162.49 7.83 -88.29	181.59 6.70 -118.59	201.83 6.00 -145.39	168.07 6.08 -110.92	138.71 6.06 -81.26	107.91 6.06 -51.35	89.36 5.86 -34.27	53.16 6.27 3.63	57.15 6.86 4.63	43.76 5.66 14.78
RCPL_TRUST___DRP 24196	52.14 4.61 0.00	47.97 3.76 0.00	44.91 2.94 0.00	44.15 2.69 0.00	44.28 2.78 0.00	45.48 2.98 0.00	48.53 4.05 0.00	55.35 5.44 0.00	64.07 7.27 0.00	69.09 6.85 -6.56	84.68 7.42 -17.42	92.74 8.33 -19.32	112.97 8.77 -36.24	124.55 8.62 -48.61	154.40 8.43 -79.61	178.33 7.21 -114.81	197.75 6.46 -140.86	161.26 6.54 -103.65	125.79 6.53 -67.87	102.71 6.46 -45.75	88.83 6.25 -33.35	70.71 6.62 -13.56	64.24 6.75 -2.57	58.38 5.50 0.00
RENSSELAER___COGEN 23796	48.81 1.28 0.00	45.31 1.11 0.00	42.81 0.84 0.00	42.24 0.79 0.00	42.37 0.87 0.00	43.31 0.81 0.00	45.73 1.25 0.00	51.96 2.05 0.00	59.58 2.78 0.00	66.90 2.95 -8.27	84.89 3.11 -21.94	92.94 3.51 -24.34	99.81 3.60 -28.25	118.12 3.64 -47.16	125.25 3.52 -55.37	116.29 2.93 -57.05	113.72 2.57 -60.70	92.87 2.50 -39.29	85.77 2.42 -31.97	76.04 2.42 -23.12	84.18 2.31 -32.63	70.09 2.48 -17.09	60.46 2.31 -3.24	54.47 1.59 0.00
REVERE_CPFR_DRP 24186	49.48 1.95 0.00	45.67 1.46 0.00	43.06 1.09 0.00	42.82 1.37 0.00	42.83 1.33 0.00	43.70 1.19 0.00	46.09 1.60 0.00	51.76 1.85 0.00	59.41 2.61 0.00	58.58 2.90 0.00	63.43 3.59 0.00	69.25 4.17 0.00	72.44 4.49 0.00	71.64 4.31 0.00	69.82 3.45 0.00	58.89 2.59 0.00	53.42 2.07 -0.91	53.54 1.89 -0.58	53.67 1.80 -0.48	52.51 1.67 -0.35	51.33 1.58 -0.52	52.77 1.97 -0.28	56.89 1.92 -0.05	55.05 2.17 0.00
RIVERBAY___ 323610	52.24 4.71 -0.01	48.11 3.89 -0.01	45.13 3.15 -0.01	44.28 2.82 -0.01	44.50 2.99 -0.01	45.61 3.10 0.00	48.49 4.00 0.00	55.29 5.39 0.01	63.89 7.10 0.01	68.64 6.40 -6.56	84.07 6.82 -17.41	92.08 7.68 -19.32	112.28 8.09 -36.24	123.80 7.88 -48.60	153.67 7.70 -79.60	177.70 6.59 -114.81	197.19 5.90 -140.85	160.74 6.03 -103.64	125.27 6.01 -67.87	102.40 6.16 -45.75	88.63 6.06 -33.34	70.15 6.06 -13.56	64.52 7.03 -2.58	58.50 5.61 -0.01
ROCHESTER_9_IC 23652	47.05 -0.48 0.00	43.63 -0.57 0.00	41.59 -0.38 0.00	41.00 -0.46 0.00	40.79 -0.71 0.00	41.91 -0.60 0.00	43.06 -1.42 0.00	48.01 -1.90 0.00	54.98 -1.82 0.00	54.29 -2.12 -0.72	59.85 -1.91 -1.92	65.46 -1.76 -2.13	68.47 -1.90 -2.41	69.93 -1.48 -4.08	69.07 -1.99 -4.70	59.54 -1.46 -4.70	54.08 -1.41 -5.05	52.25 -2.04 -3.22	51.97 -2.11 -2.69	50.33 -2.12 -1.96	49.81 -2.31 -2.89	50.13 -1.92 -1.53	53.72 -1.48 -0.29	52.25 -0.63 0.00
ROSETON___1 23587	51.05 3.52 0.00	47.08 2.87 0.00	44.20 2.22 0.00	43.57 2.11 0.00	43.66 2.16 0.00	44.76 2.25 0.00	47.55 3.07 0.00	54.20 4.29 0.00	62.48 5.68 0.00	67.55 5.35 -6.53	83.09 5.92 -17.33	90.94 6.64 -19.22	108.49 7.00 -33.53	120.37 6.73 -46.31	145.48 6.44 -72.68	163.34 5.52 -101.52	178.72 4.94 -123.34	146.06 5.01 -89.99	116.40 5.19 -59.82	96.30 5.25 -40.55	86.13 5.07 -31.82	69.32 5.31 -13.49	62.75 5.27 -2.56	57.11 4.23 0.00
ROSETON___2 23588	51.05 3.52 0.00	47.08 2.87 0.00	44.20 2.22 0.00	43.57 2.11 0.00	43.66 2.16 0.00	44.76 2.25 0.00	47.55 3.07 0.00	54.20 4.29 0.00	62.48 5.68 0.00	67.55 5.35 -6.53	83.09 5.92 -17.33	90.94 6.64 -19.22	108.49 7.00 -33.53	120.37 6.73 -46.31	145.48 6.44 -72.68	163.34 5.52 -101.52	178.72 4.94 -123.34	146.06 5.01 -89.99	116.40 5.19 -59.82	96.30 5.25 -40.55	86.13 5.07 -31.82	69.32 5.31 -13.49	62.75 5.27 -2.56	57.11 4.23 0.00
RUSSELL___1 23602	47.91 0.38 0.00	44.21 0.00 0.00	42.35 0.38 0.00	41.58 0.12 0.00	41.38 -0.12 0.00	42.80 0.30 0.00	43.86 -0.62 0.00	49.16 -0.75 0.00	56.74 -0.06 0.00	56.18 -0.22 -0.72	62.04 0.30 -1.90	67.98 0.78 -2.11	70.96 0.61 -2.39	72.38 1.01 -4.04	71.29 0.27 -4.65	61.41 0.45 -4.65	55.70 0.25 -5.01	53.91 -0.36 -3.19	53.43 -0.62 -2.66	51.78 -0.66 -1.94	51.21 -0.89 -2.86	51.64 -0.40 -1.51	55.09 -0.11 -0.29	53.41 0.53 0.00
RUSSELL___2 23532	47.91 0.38 0.00	44.21 0.00 0.00	42.35 0.38 0.00	41.58 0.12 0.00	41.38 -0.12 0.00	42.80 0.30 0.00	43.86 -0.62 0.00	49.16 -0.75 0.00	56.74 -0.06 0.00	56.18 -0.22 -0.72	62.04 0.30 -1.90	67.98 0.78 -2.11	70.96 0.61 -2.39	72.38 1.01 -4.04	71.29 0.27 -4.65	61.41 0.45 -4.65	55.70 0.25 -5.01	53.91 -0.36 -3.19	53.43 -0.62 -2.66	51.78 -0.66 -1.94	51.21 -0.89 -2.86	51.64 -0.40 -1.51	55.09 -0.11 -0.29	53.41 0.53 0.00

RUSSELL___3 23549	47.29 -0.24 0.00	43.77 -0.44 0.00	41.72 -0.25 0.00	41.17 -0.29 0.00	40.96 -0.54 0.00	42.08 -0.43 0.00	43.28 -1.20 0.00	48.26 -1.65 0.00	55.43 -1.36 0.00	54.73 -1.67 -0.72	60.32 -1.44 -1.92	66.04 -1.17 -2.13	69.08 -1.29 -2.41	70.46 -0.94 -4.08	69.67 -1.39 -4.69	60.04 -0.96 -4.69	54.53 -0.96 -5.05	52.71 -1.58 -3.22	52.37 -1.70 -2.68	50.73 -1.72 -1.95	50.20 -1.92 -2.89	50.59 -1.47 -1.53	54.16 -1.04 -0.29	52.62 -0.26 0.00
RUSSELL___4 23556	47.91 0.38 0.00	44.21 0.00 0.00	42.35 0.38 0.00	41.58 0.12 0.00	41.33 -0.17 0.00	42.76 0.26 0.00	43.86 -0.62 0.00	49.11 -0.80 0.00	56.68 -0.11 0.00	56.12 -0.28 -0.72	61.98 0.24 -1.90	67.91 0.72 -2.11	70.96 0.61 -2.39	72.31 0.94 -4.04	71.22 0.20 -4.65	61.35 0.39 -4.65	55.65 0.20 -5.01	53.85 -0.41 -3.19	53.43 -0.62 -2.66	51.73 -0.71 -1.94	51.16 -0.94 -2.86	51.59 -0.45 -1.51	55.09 -0.11 -0.29	53.36 0.48 0.00
RUSSELL___STATION 23914	47.29 -0.24 0.00	43.77 -0.44 0.00	41.72 -0.25 0.00	41.17 -0.29 0.00	40.96 -0.54 0.00	42.08 -0.43 0.00	43.28 -1.20 0.00	48.26 -1.65 0.00	55.43 -1.36 0.00	54.73 -1.67 -0.72	60.32 -1.44 -1.92	66.04 -1.17 -2.13	69.08 -1.29 -2.41	70.46 -0.94 -4.08	69.67 -1.39 -4.69	60.04 -0.96 -4.69	54.53 -0.96 -5.05	52.71 -1.58 -3.22	52.37 -1.70 -2.68	50.73 -1.72 -1.95	50.20 -1.92 -2.89	50.59 -1.47 -1.53	54.16 -1.04 -0.29	52.62 -0.26 0.00
S SALMON___HYD 24043	48.00 0.48 0.00	44.38 0.18 0.00	42.01 0.04 0.00	41.62 0.17 0.00	41.58 0.08 0.00	42.59 0.09 0.00	44.71 0.22 0.00	50.26 0.35 0.00	57.53 0.74 0.00	56.98 0.89 -0.41	62.13 1.20 -1.09	67.72 1.43 -1.21	70.96 1.63 -1.37	71.12 1.48 -2.32	69.96 0.93 -2.66	59.59 0.62 -2.66	53.74 0.45 -2.85	53.24 0.36 -1.81	53.16 0.26 -1.51	51.80 0.20 -1.10	51.01 0.15 -1.63	51.89 0.51 -0.86	55.57 0.49 -0.16	53.73 0.85 0.00
SELKIRK___II 23799	48.48 0.95 0.00	44.96 0.75 0.00	42.56 0.59 0.00	41.99 0.54 0.00	42.16 0.66 0.00	43.06 0.55 0.00	45.37 0.89 0.00	51.46 1.55 0.00	59.01 2.22 0.00	66.19 2.28 -8.23	84.13 2.45 -21.83	92.04 2.73 -24.22	98.24 2.85 -27.43	116.54 2.83 -46.38	122.44 2.72 -53.35	111.92 2.25 -53.37	108.61 1.97 -56.20	88.83 1.94 -35.82	83.22 1.95 -29.88	74.18 1.92 -21.76	83.24 1.87 -32.13	69.50 1.97 -17.00	59.95 1.81 -3.23	54.05 1.16 0.00
SELKIRK___I 23801	48.91 1.38 0.00	45.36 1.15 0.00	42.85 0.88 0.00	42.37 0.91 0.00	42.50 1.00 0.00	43.36 0.85 0.00	45.60 1.11 0.00	51.71 1.80 0.00	59.29 2.50 0.00	66.39 2.51 -8.21	84.37 2.75 -21.78	92.24 2.99 -24.16	98.45 3.13 -27.36	116.69 3.10 -46.27	122.57 2.99 -53.22	112.07 2.53 -53.24	108.73 2.22 -56.07	89.05 2.25 -35.73	83.46 2.26 -29.81	74.43 2.22 -21.71	83.45 2.17 -32.06	69.76 2.27 -16.96	60.33 2.20 -3.22	54.42 1.53 0.00
SENECA OSWGO___HYD 24041	47.01 -0.52 0.00	43.50 -0.71 0.00	41.26 -0.71 0.00	40.79 -0.66 0.00	40.79 -0.71 0.00	41.83 -0.68 0.00	43.68 -0.80 0.00	49.26 -0.65 0.00	56.17 -0.62 0.00	55.55 -0.61 -0.48	60.53 -0.60 -1.29	65.99 -0.52 -1.43	69.10 -0.48 -1.62	69.59 -0.47 -2.73	68.78 -0.73 -3.14	58.88 -0.56 -3.14	53.28 -0.50 -3.35	52.59 -0.61 -2.13	52.45 -0.72 -1.78	51.03 -0.76 -1.30	50.31 -0.84 -1.91	50.93 -0.61 -1.01	54.61 -0.49 -0.19	52.67 -0.21 0.00
SENECA___ENERGY 23797	47.20 -0.33 0.00	43.54 -0.66 0.00	41.30 -0.67 0.00	40.92 -0.54 0.00	40.84 -0.66 0.00	41.87 -0.64 0.00	43.59 -0.89 0.00	48.76 -1.15 0.00	55.77 -1.02 0.00	55.33 -1.11 -0.76	60.78 -1.08 -2.02	66.35 -0.98 -2.24	69.54 -0.95 -2.53	70.74 -0.88 -4.29	69.97 -1.33 -4.93	60.17 -1.07 -4.93	54.65 -1.16 -5.37	53.22 -1.28 -3.42	52.86 -1.39 -2.86	51.26 -1.31 -2.08	50.88 -1.43 -3.07	51.14 -1.01 -1.63	53.90 -1.32 -0.31	52.30 -0.58 0.00
SHOEMAKER___GT 23640	51.24 3.71 0.00	47.21 3.01 0.00	44.32 2.35 0.00	43.82 2.36 0.00	43.87 2.37 0.00	44.89 2.38 0.00	47.69 3.20 0.00	54.50 4.59 0.00	62.87 6.08 0.00	67.67 5.96 -6.03	82.43 6.58 -16.01	90.32 7.48 -17.75	107.11 7.95 -31.20	117.97 7.68 -42.96	141.53 7.43 -67.73	157.55 6.31 -94.94	171.47 5.60 -115.43	141.03 5.67 -84.29	113.04 5.70 -55.95	94.05 5.66 -37.90	84.31 5.56 -29.52	68.80 5.81 -12.46	62.99 5.71 -2.36	57.38 4.50 0.00
SHOREHAM_IC_1 23715	53.37 5.85 0.00	49.24 4.95 -0.08	45.54 3.57 0.00	44.65 3.19 0.00	44.70 3.20 0.00	45.78 3.27 0.00	49.56 5.07 0.00	54.10 4.19 0.00	63.04 6.25 0.00	68.87 6.63 -6.56	86.30 9.04 -17.42	95.29 10.87 -19.34	114.95 10.74 -36.25	127.32 11.38 -48.62	157.08 11.08 -79.63	179.92 8.78 -114.84	199.19 7.87 -140.88	163.16 8.43 -103.66	127.44 8.17 -67.88	103.88 7.62 -45.76	90.22 7.63 -33.36	72.24 8.13 -13.58	64.19 6.70 -2.57	59.07 6.19 0.00
SHOREHAM_IC_2 23716	53.37 5.85 0.00	49.24 4.95 -0.08	45.54 3.57 0.00	44.65 3.19 0.00	44.70 3.20 0.00	45.78 3.27 0.00	49.56 5.07 0.00	54.10 4.19 0.00	63.04 6.25 0.00	68.87 6.63 -6.56	86.30 9.04 -17.42	95.29 10.87 -19.34	114.95 10.74 -36.25	127.32 11.38 -48.62	157.08 11.08 -79.63	179.92 8.78 -114.84	199.19 7.87 -140.88	163.16 8.43 -103.66	127.44 8.17 -67.88	103.88 7.62 -45.76	90.22 7.63 -33.36	72.24 8.13 -13.58	64.19 6.70 -2.57	59.07 6.19 0.00
SISSONVILLE____ 23735	47.15 -0.38 0.00	44.07 -0.13 0.00	42.06 0.08 0.00	41.41 -0.04 0.00	41.46 -0.04 0.00	42.72 0.21 0.00	44.48 0.00 0.00	48.66 -1.25 0.00	55.09 -1.70 0.00	54.18 -1.50 0.00	57.62 -2.21 0.00	62.61 -2.47 0.00	64.97 -2.99 0.00	64.30 -3.03 0.00	63.98 -2.39 0.00	54.05 -2.25 0.00	48.62 -1.82 0.00	49.80 -1.28 0.00	49.64 -1.75 0.00	49.03 -1.46 0.00	48.25 -0.98 0.00	48.61 -1.92 0.00	53.16 -1.76 0.00	51.30 -1.59 0.00
SITHE_IND_GS1 24169	46.25 -1.28 0.00	42.88 -1.33 0.00	40.71 -1.26 0.00	40.21 -1.24 0.00	40.21 -1.29 0.00	41.23 -1.28 0.00	43.02 -1.47 0.00	48.36 -1.55 0.00	54.92 -1.87 0.00	54.19 -1.89 -0.40	58.92 -1.97 -1.06	64.18 -2.08 -1.18	67.19 -2.11 -1.33	67.56 -2.02 -2.25	66.77 -2.19 -2.59	57.10 -1.80 -2.59	51.56 -1.61 -2.73	51.03 -1.79 -1.74	51.04 -1.80 -1.45	49.74 -1.82 -1.06	48.97 -1.82 -1.56	49.63 -1.72 -0.83	53.53 -1.54 -0.16	51.77 -1.11 0.00
SITHE_IND_GS2 24170	46.25 -1.28 0.00	42.88 -1.33 0.00	40.71 -1.26 0.00	40.21 -1.24 0.00	40.21 -1.29 0.00	41.23 -1.28 0.00	43.02 -1.47 0.00	48.36 -1.55 0.00	54.92 -1.87 0.00	54.19 -1.89 -0.40	58.92 -1.97 -1.06	64.18 -2.08 -1.18	67.19 -2.11 -1.33	67.56 -2.02 -2.25	66.77 -2.19 -2.59	57.10 -1.80 -2.59	51.56 -1.61 -2.73	51.03 -1.79 -1.74	51.04 -1.80 -1.45	49.74 -1.82 -1.06	48.97 -1.82 -1.56	49.63 -1.72 -0.83	53.53 -1.54 -0.16	51.77 -1.11 0.00
SITHE_IND_GS3 24171	46.25 -1.28 0.00	42.88 -1.33 0.00	40.71 -1.26 0.00	40.21 -1.24 0.00	40.21 -1.29 0.00	41.23 -1.28 0.00	43.02 -1.47 0.00	48.36 -1.55 0.00	54.92 -1.87 0.00	54.19 -1.89 -0.40	58.92 -1.97 -1.06	64.18 -2.08 -1.18	67.19 -2.11 -1.33	67.56 -2.02 -2.25	66.77 -2.19 -2.59	57.10 -1.80 -2.59	51.56 -1.61 -2.73	51.03 -1.79 -1.74	51.04 -1.80 -1.45	49.74 -1.82 -1.06	48.97 -1.82 -1.56	49.63 -1.72 -0.83	53.53 -1.54 -0.16	51.77 -1.11 0.00
SITHE_IND_GS4 24172	46.25 -1.28 0.00	42.88 -1.33 0.00	40.71 -1.26 0.00	40.21 -1.24 0.00	40.21 -1.29 0.00	41.23 -1.28 0.00	43.02 -1.47 0.00	48.36 -1.55 0.00	54.92 -1.87 0.00	54.19 -1.89 -0.40	58.92 -1.97 -1.06	64.18 -2.08 -1.18	67.19 -2.11 -1.33	67.56 -2.02 -2.25	66.77 -2.19 -2.59	57.10 -1.80 -2.59	51.56 -1.61 -2.73	51.03 -1.79 -1.74	51.04 -1.80 -1.45	49.74 -1.82 -1.06	48.97 -1.82 -1.56	49.63 -1.72 -0.83	53.53 -1.54 -0.16	51.77 -1.11 0.00

SITHE___BATAVIA 24024	45.68 -1.85 0.00	42.48 -1.72 0.00	40.63 -1.34 0.00	40.00 -1.45 0.00	39.72 -1.78 0.00	40.81 -1.70 0.00	41.37 -3.11 0.00	46.37 -3.54 0.00	53.10 -3.69 0.00	52.67 -3.84 -0.84	58.23 -3.83 -2.22	63.70 -3.84 -2.46	66.06 -4.69 -2.79	68.00 -4.04 -4.71	67.27 -4.51 -5.42	58.01 -3.72 -5.42	52.90 -3.38 -5.84	50.50 -4.29 -3.72	50.23 -4.27 -3.11	48.57 -4.19 -2.26	48.24 -4.33 -3.34	48.35 -3.94 -1.77	51.90 -3.35 -0.34	51.30 -1.59 0.00
SITHE___INDEPEND 23800	46.25 -1.28 0.00	42.88 -1.33 0.00	40.71 -1.26 0.00	40.21 -1.24 0.00	40.21 -1.29 0.00	41.23 -1.28 0.00	43.02 -1.47 0.00	48.36 -1.55 0.00	54.92 -1.87 0.00	54.19 -1.89 -0.40	58.92 -1.97 -1.06	64.18 -2.08 -1.18	67.19 -2.11 -1.33	67.56 -2.02 -2.25	66.77 -2.19 -2.59	57.10 -1.80 -2.59	51.56 -1.61 -2.73	51.03 -1.79 -1.74	51.04 -1.80 -1.45	49.74 -1.82 -1.06	48.97 -1.82 -1.56	49.63 -1.72 -0.83	53.53 -1.54 -0.16	51.77 -1.11 0.00
SITHE___MASSENA 23902	46.58 -0.95 0.00	43.59 -0.62 0.00	41.55 -0.42 0.00	41.08 -0.37 0.00	41.09 -0.42 0.00	42.17 -0.34 0.00	43.86 -0.62 0.00	48.26 -1.65 0.00	54.47 -2.33 0.00	53.45 -2.23 0.00	56.91 -2.93 0.00	61.76 -3.32 0.00	64.29 -3.67 0.00	63.69 -3.64 0.00	63.51 -2.85 0.00	53.77 -2.53 0.00	48.37 -2.07 0.00	49.44 -1.63 0.00	49.43 -1.95 0.00	48.68 -1.82 0.00	47.70 -1.53 0.00	48.20 -2.32 0.00	52.72 -2.20 0.00	50.82 -2.06 0.00
SITHE___OGDNSBRG 24021	47.29 -0.24 0.00	44.25 0.04 0.00	42.06 0.08 0.00	41.66 0.21 0.00	41.67 0.17 0.00	42.72 0.21 0.00	44.66 0.18 0.00	48.96 -0.95 0.00	55.43 -1.36 0.00	54.51 -1.17 0.00	58.16 -1.68 0.00	63.13 -1.95 0.00	65.65 -2.31 0.00	64.97 -2.36 0.00	64.51 -1.86 0.00	54.50 -1.80 0.00	48.98 -1.46 0.00	50.10 -0.97 0.00	50.00 -1.39 0.00	49.28 -1.21 0.00	48.34 -0.89 0.00	48.81 -1.72 0.00	53.32 -1.59 0.00	51.51 -1.37 0.00
SITHE___STERLING 23777	48.86 1.33 0.00	45.14 0.93 0.00	42.69 0.71 0.00	42.37 0.91 0.00	42.33 0.83 0.00	43.31 0.81 0.00	45.51 1.02 0.00	51.16 1.25 0.00	58.67 1.87 0.00	57.91 2.06 -0.17	62.85 2.57 -0.44	68.50 2.93 -0.49	71.70 3.19 -0.55	71.35 3.10 -0.93	69.89 2.46 -1.07	59.29 1.91 -1.07	53.14 1.41 -1.28	53.17 1.28 -0.82	53.25 1.18 -0.68	52.10 1.11 -0.50	50.95 0.98 -0.73	52.28 1.36 -0.39	56.30 1.32 -0.07	54.42 1.53 0.00
SOUTH CAIRO___GT 23612	51.52 3.99 0.00	47.52 3.32 0.00	44.99 3.02 0.00	44.19 2.74 0.00	44.24 2.74 0.00	45.52 3.02 0.00	48.09 3.60 0.00	55.30 5.39 0.00	63.78 6.99 0.00	70.14 7.13 -7.33	87.07 7.78 -19.46	95.32 8.66 -21.58	106.62 9.24 -29.42	121.77 9.09 -45.35	135.50 8.76 -60.37	136.26 7.38 -72.58	138.37 6.51 -81.42	114.03 6.54 -56.42	98.86 6.47 -41.00	85.51 6.36 -28.66	86.72 6.35 -31.14	72.24 6.57 -15.14	64.32 6.53 -2.87	57.75 4.87 0.00
SOUTH HAMPTN___IC 23720	54.61 7.08 0.00	50.25 5.97 -0.08	46.63 4.66 0.00	45.56 4.10 0.00	45.57 4.07 0.00	46.84 4.34 0.00	50.58 6.09 0.00	55.35 5.44 0.00	64.86 8.06 0.00	70.93 8.69 -6.56	88.81 11.55 -17.42	98.28 13.86 -19.34	118.21 14.00 -36.25	130.62 14.68 -48.62	159.86 13.87 -79.63	182.74 11.60 -114.84	201.66 10.34 -140.88	165.56 10.83 -103.66	129.75 10.48 -67.88	106.05 9.80 -45.76	92.14 9.55 -33.36	74.11 10.00 -13.58	66.05 8.57 -2.57	60.76 7.88 0.00
SOUTHOLD___IC 23719	59.65 12.12 0.00	54.81 10.52 -0.08	50.45 8.48 0.00	49.71 8.25 0.00	49.63 8.13 0.00	50.50 7.99 0.00	54.85 10.36 0.00	60.14 10.23 0.00	71.05 14.26 0.00	77.56 15.31 -6.56	96.77 19.51 -17.42	107.72 23.30 -19.34	128.33 24.13 -36.25	140.92 24.98 -48.62	167.83 21.83 -79.63	189.50 18.36 -114.84	207.72 16.39 -140.88	172.96 18.23 -103.66	136.95 17.68 -67.88	112.97 16.71 -45.76	98.59 16.00 -33.36	80.57 16.47 -13.58	72.70 15.21 -2.57	67.00 14.12 0.00
ST LAWRENCE____ 23600	46.25 -1.28 0.00	43.37 -0.84 0.00	41.30 -0.67 0.00	40.79 -0.66 0.00	40.84 -0.66 0.00	41.87 -0.64 0.00	43.64 -0.85 0.00	48.26 -1.65 0.00	54.41 -2.39 0.00	53.40 -2.28 0.00	57.03 -2.81 0.00	61.89 -3.19 0.00	64.49 -3.47 0.00	63.89 -3.43 0.00	63.51 -2.85 0.00	53.83 -2.48 0.00	48.32 -2.12 0.00	49.23 -1.84 0.00	49.43 -1.95 0.00	48.58 -1.92 0.00	47.56 -1.67 0.00	48.35 -2.17 0.00	52.72 -2.20 0.00	50.87 -2.01 0.00
STATION 5_MISC_HYD 23604	47.53 0.00 0.00	43.63 -0.57 0.00	41.59 -0.38 0.00	40.83 -0.62 0.00	40.71 -0.79 0.00	42.08 -0.43 0.00	43.42 -1.07 0.00	48.96 -0.95 0.00	56.80 0.00 0.00	56.45 0.06 -0.72	62.81 1.08 -1.90	69.27 2.08 -2.11	72.04 1.70 -2.39	73.52 2.15 -4.03	72.27 1.26 -4.64	62.24 1.29 -4.64	56.44 1.01 -4.99	54.61 0.36 -3.18	54.04 0.00 -2.66	52.18 -0.25 -1.93	51.50 -0.59 -2.86	51.88 -0.15 -1.51	55.09 -0.11 -0.29	53.04 0.16 0.00
STEEL___WIND 323596	45.11 -2.42 0.00	42.04 -2.17 0.00	40.21 -1.76 0.00	39.51 -1.95 0.00	39.18 -2.32 0.00	40.34 -2.17 0.00	40.70 -3.78 0.00	44.52 -5.39 0.00	50.89 -5.91 0.00	50.16 -6.51 -0.99	55.65 -6.82 -2.63	60.91 -7.09 -2.92	63.72 -7.54 -3.31	65.99 -6.93 -5.60	65.44 -7.37 -6.44	56.55 -6.19 -6.95	51.79 -5.60 -4.43	48.91 -6.59 -3.70	48.66 -6.42 -2.69	46.92 -6.26 -3.97	46.90 -6.30 -2.10	46.57 -6.06 -5.49	49.82 -5.49 -0.40	49.60 -3.28 0.00
STONY___BROOK 24151	53.85 6.32 0.00	49.77 5.48 -0.08	46.00 4.03 0.00	45.19 3.73 0.00	45.24 3.74 0.00	46.29 3.78 0.00	50.04 5.56 0.00	54.50 4.59 0.00	63.38 6.59 0.00	68.76 6.51 -6.56	86.12 8.86 -17.42	95.03 10.61 -19.34	114.61 10.40 -36.25	126.98 11.04 -48.62	156.94 10.95 -79.63	180.26 9.12 -114.84	199.49 8.17 -140.88	162.90 8.17 -103.66	127.23 7.97 -67.88	103.68 7.42 -45.76	90.07 7.48 -33.36	72.08 7.98 -13.58	64.08 6.59 -2.57	59.39 6.50 0.00
STURGEON_POOL_HYD 23609	52.80 5.28 0.00	48.50 4.29 0.00	45.62 3.65 0.00	44.94 3.48 0.00	44.99 3.49 0.00	46.20 3.70 0.00	48.98 4.49 0.00	56.40 6.49 0.00	65.09 8.29 0.00	70.38 7.96 -6.74	86.47 8.74 -17.89	94.76 9.83 -19.85	107.59 10.47 -29.17	120.91 10.17 -43.42	137.03 9.69 -60.97	142.07 8.39 -77.38	149.90 7.62 -91.85	123.95 7.71 -65.17	104.68 7.81 -45.48	89.43 7.57 -31.36	86.72 7.53 -29.95	72.20 7.78 -13.90	65.68 8.13 -2.64	59.28 6.40 0.00
SYRACUSE___ENERGY_ST1 323597	47.34 -0.19 0.00	43.77 -0.44 0.00	41.47 -0.50 0.00	41.04 -0.41 0.00	41.04 -0.46 0.00	42.04 -0.47 0.00	44.00 -0.49 0.00	49.56 -0.35 0.00	56.63 -0.17 0.00	56.06 -0.22 -0.60	61.25 -0.18 -1.59	66.72 -0.13 -1.77	69.89 -0.07 -2.00	70.65 -0.07 -3.39	69.93 -0.33 -3.90	60.03 -0.17 -3.90	54.44 -0.20 -4.20	53.44 -0.31 -2.68	53.26 -0.36 -2.23	51.72 -0.40 -1.63	51.09 -0.54 -2.40	51.54 -0.25 -1.27	54.88 -0.27 -0.24	52.88 0.00 0.00
SYRACUSE___ENERGY_ST2 323598	47.34 -0.19 0.00	43.77 -0.44 0.00	41.47 -0.50 0.00	41.04 -0.41 0.00	41.04 -0.46 0.00	42.04 -0.47 0.00	44.00 -0.49 0.00	49.56 -0.35 0.00	56.63 -0.17 0.00	56.06 -0.22 -0.60	61.25 -0.18 -1.59	66.72 -0.13 -1.77	69.89 -0.07 -2.00	70.65 -0.07 -3.39	69.93 -0.33 -3.90	60.03 -0.17 -3.90	54.44 -0.20 -4.20	53.44 -0.31 -2.68	53.26 -0.36 -2.23	51.72 -0.40 -1.63	51.09 -0.54 -2.40	51.54 -0.25 -1.27	54.88 -0.27 -0.24	52.88 0.00 0.00
SYRACUSE___POWER 24017	47.53 0.00 0.00	43.90 -0.31 0.00	41.59 -0.38 0.00	41.17 -0.29 0.00	41.17 -0.33 0.00	42.21 -0.30 0.00	44.17 -0.31 0.00	49.76 -0.15 0.00	56.97 0.17 0.00	56.43 0.17 -0.58	61.67 0.30 -1.54	67.24 0.46 -1.71	70.50 0.61 -1.93	71.20 0.61 -3.27	70.39 0.27 -3.76	60.34 0.28 -3.76	54.64 0.05 -4.15	53.67 -0.05 -2.64	53.44 -0.15 -2.21	51.90 -0.20 -1.61	51.31 -0.30 -2.37	51.73 -0.05 -1.26	55.10 -0.05 -0.24	53.04 0.16 0.00

UNION___PROCESSING_DRP 323587	46.48 -1.05 0.00	43.15 -1.06 0.00	41.13 -0.84 0.00	40.54 -0.91 0.00	40.34 -1.16 0.00	41.49 -1.02 0.00	42.53 -1.96 0.00	47.41 -2.50 0.00	54.24 -2.56 0.00	53.51 -2.90 -0.73	58.90 -2.87 -1.94	64.43 -2.80 -2.15	67.40 -2.99 -2.43	68.88 -2.56 -4.11	68.11 -2.99 -4.73	58.73 -2.31 -4.73	53.41 -2.12 -5.09	51.61 -2.71 -3.24	51.27 -2.83 -2.71	49.69 -2.78 -1.97	49.19 -2.95 -2.91	49.49 -2.58 -1.54	53.01 -2.20 -0.29	51.67 -1.22 0.00
UPPER HUDSON___HYD 24058	50.33 2.80 0.00	46.86 2.65 0.00	44.20 2.22 0.00	43.40 1.95 0.00	43.66 2.16 0.00	44.63 2.13 0.00	47.42 2.94 0.00	54.05 4.14 0.00	62.19 5.40 0.00	70.05 5.79 -8.58	88.36 5.74 -22.78	96.86 6.51 -25.27	104.80 6.80 -30.04	123.60 6.73 -49.54	132.54 6.84 -59.33	124.55 5.41 -62.84	123.34 4.94 -67.96	100.28 4.55 -44.66	91.41 4.57 -35.45	80.40 4.44 -25.46	87.79 4.28 -34.28	72.81 4.55 -17.74	62.73 4.45 -3.37	56.43 3.54 0.00
UPPER RAQUET___HYD 24056	47.15 -0.38 0.00	44.07 -0.13 0.00	42.06 0.08 0.00	41.41 -0.04 0.00	41.46 -0.04 0.00	42.72 0.21 0.00	44.48 0.00 0.00	48.66 -1.25 0.00	55.09 -1.70 0.00	54.18 -1.50 0.00	57.62 -2.21 0.00	62.61 -2.47 0.00	64.97 -2.99 0.00	64.30 -3.03 0.00	63.98 -2.39 0.00	54.05 -2.25 0.00	48.62 -1.82 0.00	49.80 -1.28 0.00	49.64 -1.75 0.00	49.03 -1.46 0.00	48.25 -0.98 0.00	48.61 -1.92 0.00	53.16 -1.76 0.00	51.30 -1.59 0.00
VISCHER___FERRY HYD 24020	50.00 2.47 0.00	46.46 2.25 0.00	43.78 1.80 0.00	43.20 1.74 0.00	43.37 1.87 0.00	44.29 1.79 0.00	46.93 2.45 0.00	53.40 3.49 0.00	61.34 4.54 0.00	68.80 4.79 -8.33	86.97 5.03 -22.11	95.27 5.66 -24.52	102.54 5.84 -28.73	121.06 5.99 -47.74	128.70 5.84 -56.49	119.90 4.73 -58.87	117.70 4.19 -63.07	96.14 3.98 -41.09	88.38 3.91 -33.09	78.19 3.84 -23.86	86.01 3.74 -33.03	71.68 3.94 -17.22	62.08 3.90 -3.27	55.90 3.01 0.00
WADING RIVER_IC_1 23522	53.37 5.85 0.00	49.24 4.95 -0.08	45.50 3.53 0.00	44.69 3.23 0.00	44.70 3.20 0.00	45.74 3.23 0.00	49.60 5.12 0.00	54.15 4.24 0.00	63.16 6.36 0.00	68.93 6.68 -6.56	86.42 9.16 -17.42	95.42 11.00 -19.34	115.08 10.87 -36.25	127.52 11.58 -48.62	157.21 11.22 -79.63	180.43 9.29 -114.84	199.65 8.32 -140.88	163.26 8.53 -103.66	127.54 8.27 -67.88	103.98 7.73 -45.76	90.32 7.73 -33.36	72.34 8.24 -13.58	64.24 6.75 -2.57	59.18 6.29 0.00
WADING RIVER_IC_2 23547	53.37 5.85 0.00	49.24 4.95 -0.08	45.50 3.53 0.00	44.69 3.23 0.00	44.70 3.20 0.00	45.74 3.23 0.00	49.60 5.12 0.00	54.15 4.24 0.00	63.16 6.36 0.00	68.93 6.68 -6.56	86.42 9.16 -17.42	95.42 11.00 -19.34	115.08 10.87 -36.25	127.52 11.58 -48.62	157.21 11.22 -79.63	180.43 9.29 -114.84	199.65 8.32 -140.88	163.26 8.53 -103.66	127.54 8.27 -67.88	103.98 7.73 -45.76	90.32 7.73 -33.36	72.34 8.24 -13.58	64.24 6.75 -2.57	59.18 6.29 0.00
WADING RIVER_IC_3 23601	53.37 5.85 0.00	49.24 4.95 -0.08	45.50 3.53 0.00	44.69 3.23 0.00	44.70 3.20 0.00	45.74 3.23 0.00	49.60 5.12 0.00	54.15 4.24 0.00	63.16 6.36 0.00	68.93 6.68 -6.56	86.42 9.16 -17.42	95.42 11.00 -19.34	115.08 10.87 -36.25	127.52 11.58 -48.62	157.21 11.22 -79.63	180.43 9.29 -114.84	199.65 8.32 -140.88	163.26 8.53 -103.66	127.54 8.27 -67.88	103.98 7.73 -45.76	90.32 7.73 -33.36	72.34 8.24 -13.58	64.24 6.75 -2.57	59.18 6.29 0.00
WALDEN___HYDRO 24148	51.62 4.09 0.00	47.39 3.18 0.00	44.49 2.52 0.00	43.82 2.36 0.00	43.91 2.41 0.00	45.06 2.55 0.00	47.87 3.38 0.00	54.75 4.84 0.00	63.16 6.36 0.00	68.21 6.12 -6.40	83.65 6.82 -16.99	91.68 7.74 -18.85	108.06 8.22 -31.88	119.81 7.88 -44.60	142.75 7.70 -68.68	157.40 6.59 -94.51	170.45 5.85 -114.16	139.93 5.92 -82.94	113.00 6.06 -55.55	94.26 6.01 -37.76	85.74 5.86 -30.65	69.86 6.11 -13.22	63.68 6.26 -2.51	57.91 5.02 0.00
WARRENSBURG___ 23737	50.38 2.85 0.00	46.90 2.70 0.00	44.20 2.22 0.00	43.45 1.99 0.00	43.70 2.20 0.00	44.63 2.13 0.00	47.42 2.94 0.00	54.10 4.19 0.00	62.19 5.40 0.00	69.94 5.68 -8.58	88.06 5.45 -22.78	96.53 6.18 -25.27	104.39 6.39 -30.04	123.13 6.26 -49.54	132.07 6.37 -59.33	124.16 5.01 -62.84	123.09 4.69 -67.96	100.17 4.44 -44.66	91.41 4.57 -35.45	80.45 4.49 -25.46	87.84 4.33 -34.28	72.92 4.65 -17.74	62.84 4.56 -3.37	56.48 3.60 0.00
WATERSIDE___6 8 9 23538	42.36 4.75 9.92	48.10 3.89 0.00	45.04 3.06 -0.01	44.28 2.82 -0.01	44.41 2.91 -0.01	45.57 3.06 0.00	48.62 4.14 0.00	55.50 5.59 0.00	60.79 7.33 3.33	58.36 6.63 3.95	74.62 6.94 -7.84	71.08 7.81 1.82	113.37 8.16 -37.25	136.37 8.01 -61.03	162.49 7.83 -88.29	181.59 6.70 -118.59	201.83 6.00 -145.39	168.07 6.08 -110.92	138.71 6.06 -81.26	107.91 6.06 -51.35	89.36 5.86 -34.27	53.16 6.27 3.63	57.15 6.86 4.63	43.76 5.66 14.78
WDELAWARE___HYD 323627	50.43 2.90 0.00	46.51 2.30 0.00	43.90 1.93 0.00	43.32 1.87 0.00	43.33 1.83 0.00	44.38 1.87 0.00	46.80 2.31 0.00	53.45 3.54 0.00	61.51 4.71 0.00	64.35 2.95 -5.72	78.42 3.41 -15.17	85.88 3.97 -16.83	98.95 4.28 -26.71	109.77 4.04 -38.40	126.61 3.45 -56.80	136.53 4.67 -75.56	144.83 4.14 -90.26	120.28 4.24 -64.97	99.93 4.32 -44.22	85.07 4.34 -30.23	79.85 4.33 -26.29	66.85 4.60 -11.72	61.64 4.50 -2.22	56.37 3.49 0.00
WEST BABYLON___IC 23714	54.13 6.61 0.00	50.00 5.61 -0.18	46.17 4.20 0.00	45.35 3.90 0.00	45.40 3.90 0.00	46.50 4.00 0.00	50.40 5.92 0.00	55.40 5.49 0.00	64.24 7.44 0.00	69.87 7.63 -6.56	87.20 9.93 -17.42	96.01 11.58 -19.34	115.69 11.49 -36.25	127.93 11.98 -48.62	157.87 11.88 -79.63	181.22 10.08 -114.84	200.35 9.03 -140.88	163.67 8.94 -103.66	128.06 8.79 -67.88	104.59 8.33 -45.76	90.91 8.32 -33.36	72.94 8.84 -13.58	65.23 7.74 -2.57	59.92 7.03 0.00
WEST CANADA___HYD 24049	47.91 0.38 0.00	44.47 0.27 0.00	42.22 0.25 0.00	41.70 0.25 0.00	41.75 0.25 0.00	42.76 0.26 0.00	44.80 0.31 0.00	50.36 0.45 0.00	57.42 0.62 0.00	56.13 0.61 0.16	60.18 0.78 0.43	65.45 0.85 0.48	68.37 0.95 0.54	67.28 0.88 0.92	66.04 0.73 1.06	55.81 0.56 1.06	49.86 0.50 1.08	50.84 0.46 0.69	51.32 0.51 0.58	50.58 0.50 0.42	49.05 0.44 0.62	50.75 0.56 0.33	55.40 0.55 0.06	53.41 0.53 0.00
WESTERN_NY_WIND 24143	45.72 -1.81 0.00	42.57 -1.64 0.00	40.71 -1.26 0.00	40.05 -1.41 0.00	39.76 -1.74 0.00	40.89 -1.62 0.00	41.42 -3.07 0.00	46.27 -3.64 0.00	52.99 -3.81 0.00	52.57 -3.95 -0.85	58.13 -3.95 -2.25	63.67 -3.91 -2.49	65.95 -4.83 -2.82	67.92 -4.17 -4.77	67.21 -4.65 -5.49	57.96 -3.83 -5.49	52.87 -3.48 -5.91	50.45 -4.39 -3.77	50.16 -4.37 -3.14	48.49 -4.29 -2.29	48.18 -4.43 -3.38	48.22 -4.09 -1.79	51.85 -3.40 -0.34	51.19 -1.69 0.00
WESTOVER___LESR 323668	47.81 0.29 0.00	44.16 -0.04 0.00	41.89 -0.08 0.00	41.37 -0.08 0.00	41.38 -0.12 0.00	42.46 -0.04 0.00	44.35 -0.13 0.00	49.91 0.00 0.00	57.25 0.45 0.00	58.21 0.39 -2.14	65.99 0.48 -5.67	72.02 0.65 -6.29	75.90 0.82 -7.12	80.04 0.67 -12.04	80.62 0.40 -13.85	70.50 0.34 -13.86	65.12 0.25 -14.43	60.37 0.10 -9.19	59.21 0.15 -7.67	56.33 0.25 -5.59	57.63 0.15 -8.25	55.29 0.40 -4.36	55.96 0.22 -0.83	53.31 0.42 0.00
WETHRSFD_WT_PWR 323626	46.06 -1.47 0.00	42.70 -1.50 0.00	40.80 -1.18 0.00	40.09 -1.37 0.00	39.84 -1.66 0.00	41.10 -1.40 0.00	41.77 -2.71 0.00	45.97 -3.94 0.00	52.71 -4.09 0.00	51.97 -4.79 -1.08	57.74 -4.97 -2.87	63.25 -5.01 -3.18	66.33 -5.23 -3.60	68.57 -4.85 -6.09	68.06 -5.31 -7.00	58.80 -4.50 -7.00	53.93 -4.09 -7.58	51.05 -4.85 -4.83	50.64 -4.78 -4.03	48.83 -4.60 -2.93	48.89 -4.68 -4.33	48.47 -4.35 -2.29	51.34 -4.01 -0.43	50.72 -2.17 0.00

YORK____WARBASSE	101.27	48.43	45.25	44.57	44.58	45.78	48.84	55.75	95.34	120.71	131.53	196.11	196.11	196.14	196.58	196.58	219.71	196.64	196.58	196.13	196.13	196.14	141.08	131.32
23770	5.13	4.20	3.27	3.11	3.07	3.27	4.36	5.84	7.72	7.02	7.36	8.20	8.63	8.48	8.23	7.04	6.30	6.44	6.42	6.36	6.20	6.62	7.25	6.03
	-48.61	-0.02	-0.01	-0.01	-0.01	0.00	0.00	0.00	-30.82	-58.02	-64.33	-122.83	-119.52	-120.33	-121.98	-133.24	-162.97	-139.13	-138.77	-139.27	-140.70	-139.00	-78.91	-72.40