

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/02/2014

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	41.09	36.32	33.60	31.93	32.65	34.51	37.59	47.82	52.67	56.12	61.97	77.78	98.55	105.72	115.18	123.87	123.91	111.46	90.31	68.21	65.69	61.38	53.54	48.54
24138	4.40	3.54	3.05	2.82	2.80	3.14	3.91	5.31	5.51	6.10	6.98	7.58	8.29	9.10	9.92	10.15	10.10	9.35	7.90	7.92	7.46	6.97	6.12	5.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.46	-26.00	-26.60	-27.79	-33.85	-33.68	-28.49	-22.05	-0.29	0.00	0.00	0.00	-0.81
74TH STREET_GT_1	41.12	36.35	33.63	31.97	32.69	34.54	37.59	47.86	52.67	56.07	61.92	77.72	98.42	105.59	114.94	123.63	123.66	111.24	90.25	68.15	65.63	61.38	53.54	48.62
24260	4.44	3.57	3.08	2.85	2.84	3.17	3.91	5.36	5.51	6.05	6.93	7.52	8.16	8.97	9.68	9.90	9.85	9.13	7.84	7.86	7.40	6.97	6.12	5.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.46	-26.00	-26.60	-27.79	-33.85	-33.68	-28.49	-22.05	-0.29	0.00	0.00	0.00	-0.81
74TH STREET_GT_2	41.12	36.35	33.63	31.97	32.69	34.54	37.59	47.86	52.67	56.07	61.92	77.72	98.42	105.59	114.94	123.63	123.66	111.24	90.25	68.15	65.63	61.38	53.54	48.62
24261	4.44	3.57	3.08	2.85	2.84	3.17	3.91	5.36	5.51	6.05	6.93	7.52	8.16	8.97	9.68	9.90	9.85	9.13	7.84	7.86	7.40	6.97	6.12	5.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.46	-26.00	-26.60	-27.79	-33.85	-33.68	-28.49	-22.05	-0.29	0.00	0.00	0.00	-0.81
ADK HUDSON___FALLS	39.33	35.04	32.53	30.89	31.61	33.29	36.08	45.48	50.51	54.52	59.99	67.31	77.33	83.95	92.21	96.42	96.58	88.08	71.87	65.84	63.88	59.42	51.40	46.04
24011	2.64	2.26	1.98	1.78	1.76	1.91	2.39	2.97	3.35	4.50	5.00	5.52	6.17	6.87	7.36	7.67	7.62	7.00	5.74	5.76	5.65	5.00	3.98	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	-6.90	-7.06	-7.38	-8.87	-8.83	-7.47	-5.78	-0.08	0.00	0.00	0.00	-0.26
ADK RESOURCE___RCVRY	40.36	36.03	33.41	31.73	32.48	34.20	37.08	46.80	51.73	55.67	61.31	69.73	81.12	87.85	96.29	100.95	101.09	92.01	75.22	67.24	65.22	60.61	52.50	47.25
23798	3.67	3.25	2.87	2.62	2.63	2.82	3.40	4.29	4.57	5.65	6.32	6.93	7.64	8.40	8.98	9.18	9.13	8.39	7.12	7.14	6.99	6.20	5.08	4.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.06	-9.21	-9.42	-9.85	-11.89	-11.83	-10.01	-7.75	-0.10	0.00	0.00	0.00	-0.33
ADK S GLENS___FALLS	39.33	35.04	32.53	30.89	31.61	33.29	36.08	45.48	50.51	54.52	59.99	67.31	77.33	83.95	92.21	96.42	96.58	88.08	71.87	65.84	63.88	59.42	51.40	46.04
24028	2.64	2.26	1.98	1.78	1.76	1.91	2.39	2.97	3.35	4.50	5.00	5.52	6.17	6.87	7.36	7.67	7.62	7.00	5.74	5.76	5.65	5.00	3.98	3.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.04	-6.90	-7.06	-7.38	-8.87	-8.83	-7.47	-5.78	-0.08	0.00	0.00	0.00	-0.26
ADK_NYS___DAM	39.66	35.43	32.93	31.30	32.03	33.66	36.41	45.95	50.84	54.47	59.99	67.98	78.92	85.43	93.65	98.19	98.34	89.54	73.22	65.85	63.83	59.36	51.50	46.34
23527	2.97	2.65	2.38	2.18	2.18	2.29	2.73	3.44	3.68	4.45	5.00	5.46	6.11	6.66	7.05	7.27	7.21	6.63	5.67	5.76	5.59	4.95	4.08	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.77	-8.55	-8.75	-9.14	-11.04	-10.99	-9.30	-7.19	-0.09	0.00	0.00	0.00	-0.31
AIR_PRODUCTS___DRP	38.08	33.96	31.64	30.07	30.77	32.35	34.89	44.04	48.81	52.17	57.41	63.26	71.40	77.67	85.43	88.84	89.00	81.38	66.63	62.98	61.03	56.86	49.37	44.31
24190	1.39	1.18	1.10	0.96	0.93	0.97	1.21	1.53	1.65	2.15	2.42	2.70	3.02	3.43	3.57	3.68	3.61	3.32	2.84	2.94	2.80	2.45	1.95	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-4.12	-4.21	-4.40	-5.28	-5.25	-4.45	-3.44	-0.04	0.00	0.00	0.00	-0.18
ALBANY___1	38.08	33.96	31.64	30.07	30.77	32.35	34.89	44.04	48.81	52.17	57.41	63.26	71.40	77.67	85.43	88.84	89.00	81.38	66.63	62.98	61.03	56.86	49.37	44.31
23571	1.39	1.18	1.10	0.96	0.93	0.97	1.21	1.53	1.65	2.15	2.42	2.70	3.02	3.43	3.57	3.68	3.61	3.32	2.84	2.94	2.80	2.45	1.95	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-4.12	-4.21	-4.40	-5.28	-5.25	-4.45	-3.44	-0.04	0.00	0.00	0.00	-0.18
ALBANY___2	38.08	33.96	31.64	30.07	30.77	32.35	34.89	44.04	48.81	52.17	57.41	63.26	71.40	77.67	85.43	88.84	89.00	81.38	66.63	62.98	61.03	56.86	49.37	44.31
23572	1.39	1.18	1.10	0.96	0.93	0.97	1.21	1.53	1.65	2.15	2.42	2.70	3.02	3.43	3.57	3.68	3.61	3.32	2.84	2.94	2.80	2.45	1.95	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-4.12	-4.21	-4.40	-5.28	-5.25	-4.45	-3.44	-0.04	0.00	0.00	0.00	-0.18
ALBANY___3	38.08	33.96	31.64	30.07	30.77	32.35	34.89	44.04	48.81	52.17	57.41	63.26	71.40	77.67	85.43	88.84	89.00	81.38	66.63	62.98	61.03	56.86	49.37	44.31
23573	1.39	1.18	1.10	0.96	0.93	0.97	1.21	1.53	1.65	2.15	2.42	2.70	3.02	3.43	3.57	3.68	3.61	3.32	2.84	2.94	2.80	2.45	1.95	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-4.12	-4.21	-4.40	-5.28	-5.25	-4.45	-3.44	-0.04	0.00	0.00	0.00	-0.18
ALBANY___4	38.08	33.96	31.64	30.07	30.77	32.35	34.89	44.04	48.81	52.17	57.41	63.26	71.40	77.67	85.43	88.84	89.00	81.38	66.63	62.98	61.03	56.86	49.37	44.31
23574	1.39	1.18	1.10	0.96	0.93	0.97	1.21	1.53	1.65	2.15	2.42	2.70	3.02	3.43	3.57	3.68	3.61	3.32	2.84	2.94	2.80	2.45	1.95	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.81	-4.12	-4.21	-4.40	-5.28	-5.25	-4.45	-3.44	-0.04	0.00	0.00	0.00	-0.18

ALBANY___LFG	38.70	34.48	32.10	30.51	31.22	32.82	35.40	44.72	49.61	53.17	58.51	64.79	73.61	79.95	87.99	91.61	91.77	83.70	68.50	64.14	62.14	57.90	50.22	45.10
323615	2.02	1.70	1.56	1.40	1.37	1.44	1.72	2.21	2.45	3.15	3.52	3.88	4.43	4.90	5.27	5.43	5.37	4.78	4.04	4.08	3.90	3.49	2.80	2.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.17	-4.91	-5.03	-5.25	-6.30	-6.27	-5.30	-4.10	-0.05	0.00	0.00	0.00	-0.20
ALCOA_RYNLDS___DRP	34.82	31.21	29.11	27.77	28.51	30.00	32.14	39.91	44.42	46.77	51.19	54.52	59.63	64.49	71.50	73.97	74.12	68.02	55.47	55.32	53.87	50.66	43.96	39.83
24188	-1.87	-1.57	-1.43	-1.34	-1.34	-1.38	-1.55	-2.59	-2.74	-3.25	-3.79	-4.23	-4.63	-5.53	-5.96	-5.91	-6.01	-5.60	-4.89	-4.68	-4.37	-3.75	-3.46	-2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALCOA___DSASP	34.82	31.21	29.11	27.77	28.51	30.00	32.14	39.91	44.42	46.77	51.19	54.52	59.63	64.49	71.50	73.97	74.12	68.02	55.47	55.32	53.87	50.66	43.96	39.83
323711	-1.87	-1.57	-1.43	-1.34	-1.34	-1.38	-1.55	-2.59	-2.74	-3.25	-3.79	-4.23	-4.63	-5.53	-5.96	-5.91	-6.01	-5.60	-4.89	-4.68	-4.37	-3.75	-3.46	-2.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	37.83	34.16	31.73	30.25	31.19	32.82	34.79	44.00	49.05	50.47	54.04	58.31	64.84	76.79	87.13	86.49	86.18	75.36	59.14	57.12	55.56	51.75	47.80	43.47
23514	1.14	1.38	1.19	1.13	1.34	1.44	1.11	1.49	1.89	0.45	-2.26	-2.35	-2.64	-2.66	-2.63	-3.04	-3.21	-2.80	-2.23	-2.88	-2.68	-2.67	0.38	1.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-1.92	-3.21	-9.42	-12.29	-9.65	-9.25	-4.54	-1.02	0.00	0.00	0.00	0.00	-0.01
ALTONA_WT_PWR	34.93	31.27	29.14	27.92	28.74	30.31	32.50	40.68	45.32	47.67	52.19	55.40	60.60	65.47	72.59	75.16	75.48	69.34	56.49	56.34	54.80	51.42	44.48	39.91
323606	-1.76	-1.51	-1.40	-1.19	-1.10	-1.07	-1.18	-1.83	-1.84	-2.35	-2.80	-3.35	-3.66	-4.55	-4.88	-4.71	-4.65	-4.27	-3.86	-3.66	-3.44	-2.99	-2.94	-2.32
	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	35.15	32.19	29.99	28.64	29.58	30.91	31.93	39.96	44.05	46.57	51.75	55.21	60.73	75.27	85.78	82.62	81.83	70.42	57.22	55.62	53.99	50.44	45.15	40.00
24010	-1.54	-0.59	-0.55	-0.47	-0.27	-0.47	-1.75	-2.55	-3.11	-3.45	-3.63	-4.11	-4.50	-4.27	-4.11	-4.79	-5.21	-4.56	-3.44	-4.38	-4.25	-3.97	-2.28	-2.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-0.58	-0.97	-9.52	-12.42	-7.53	-6.91	-1.37	-0.31	0.00	0.00	0.00	0.00	-0.01
ARTHUR_KILL_GT_1	41.20	36.39	33.66	32.00	32.72	34.52	37.43	47.74	49.36	60.02	61.57	70.33	78.23	87.66	95.61	109.70	109.36	94.23	75.03	65.52	64.06	61.21	60.91	60.78
23520	4.51	3.61	3.12	2.88	2.87	3.14	3.74	5.23	5.42	6.10	6.60	7.34	7.90	8.12	8.67	8.71	8.66	8.32	7.73	7.80	7.22	6.80	6.16	5.49
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	3.22	-3.89	0.01	-4.24	-6.07	-9.52	-9.47	-21.11	-20.57	-12.29	-6.95	2.28	1.40	0.01	-7.33	-13.06
ARTHUR_KILL_2	41.20	36.39	33.66	32.00	32.72	34.52	37.43	47.74	49.36	60.02	61.57	70.33	78.23	87.66	95.61	109.70	109.36	94.23	75.03	65.52	64.06	61.21	60.91	60.78
23512	4.51	3.61	3.12	2.88	2.87	3.14	3.74	5.23	5.42	6.10	6.60	7.34	7.90	8.12	8.67	8.71	8.66	8.32	7.73	7.80	7.22	6.80	6.16	5.49
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	3.22	-3.89	0.01	-4.24	-6.07	-9.52	-9.47	-21.11	-20.57	-12.29	-6.95	2.28	1.40	0.01	-7.33	-13.06
ARTHUR_KILL_3	41.05	36.22	33.41	31.76	32.50	34.32	37.42	47.61	49.08	59.66	61.47	69.98	77.98	87.88	95.92	110.18	109.92	94.38	74.61	65.11	63.78	61.05	60.64	60.69
23513	4.36	3.44	2.87	2.65	2.66	2.95	3.74	5.10	5.14	5.75	6.49	6.99	7.64	8.33	8.98	9.18	9.21	8.46	7.30	7.38	6.93	6.64	5.88	5.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.22	-3.89	0.00	-4.25	-6.08	-9.53	-9.47	-21.12	-20.57	-12.30	-6.96	2.27	1.39	0.00	-7.34	-13.05
ASHOKAN___	41.31	36.51	33.81	32.11	32.83	34.58	37.52	48.12	53.20	57.27	64.88	75.77	90.77	98.76	108.15	114.67	114.47	104.09	83.67	72.22	69.65	64.37	56.05	49.53
23654	4.62	3.74	3.27	3.00	2.98	3.20	3.84	5.61	6.04	7.25	9.89	10.92	12.66	14.57	15.88	16.78	16.42	15.31	11.59	12.06	11.42	9.96	8.63	6.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.10	-13.85	-14.17	-14.80	-18.01	-17.91	-15.16	-11.73	-0.15	0.00	0.00	0.00	-0.46
ASTORIA_EAST_ENERGY_CC1	41.02	36.45	33.78	32.14	32.87	34.67	37.56	47.61	52.44	55.78	61.75	77.72	98.10	104.95	114.23	122.82	122.93	110.64	90.44	68.39	65.70	61.49	53.55	48.34
323581	4.33	3.67	3.24	3.03	3.01	3.29	3.87	5.10	5.28	5.75	6.76	7.52	7.84	8.33	8.98	9.10	9.13	8.54	8.03	8.10	7.46	7.07	6.12	5.28
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-11.46	-26.00	-26.60	-27.78	-33.84	-33.67	-28.48	-22.05	-0.29	0.00	0.00	-0.01	-0.82
ASTORIA_EAST_ENERGY_CC2	41.02	36.45	33.78	32.14	32.87	34.67	37.56	47.61	52.44	55.78	61.75	77.72	98.10	104.95	114.23	122.82	122.93	110.64	90.44	68.39	65.70	61.49	53.55	48.34
323582	4.33	3.67	3.24	3.03	3.01	3.29	3.87	5.10	5.28	5.75	6.76	7.52	7.84	8.33	8.98	9.10	9.13	8.54	8.03	8.10	7.46	7.07	6.12	5.28
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-11.46	-26.00	-26.60	-27.78	-33.84	-33.67	-28.48	-22.05	-0.29	0.00	0.00	-0.01	-0.82
ASTORIA_GT2_1	41.06	36.49	33.82	32.14	32.90	34.70	37.59	47.65	52.44	55.82	61.81	77.78	98.10	104.95	114.23	122.90	122.93	110.64	90.44	68.39	65.76	61.54	53.55	48.38
24094	4.36	3.70	3.27	3.03	3.05	3.32	3.91	5.14	5.28	5.80	6.82	7.58	7.84	8.33	8.98	9.18	9.13	8.54	8.03	8.10	7.52	7.13	6.12	5.32
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-11.46	-26.00	-26.60	-27.78	-33.84	-33.67	-28.48	-22.05	-0.29	0.00	0.00	-0.01	-0.82
ASTORIA_GT2_2	41.06	36.49	33.82	32.14	32.90	34.70	37.59	47.65	52.44	55.82	61.81	77.78	98.10	104.95	114.23	122.90	122.93	110.64	90.44	68.39	65.76	61.54	53.55	48.38
24095	4.36	3.70	3.27	3.03	3.05	3.32	3.91	5.14	5.28	5.80	6.82	7.58	7.84	8.33	8.98	9.18	9.13	8.54	8.03	8.10	7.52	7.13	6.12	5.32
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-11.46	-26.00	-26.60	-27.78	-33.84	-33.67	-28.48	-22.05	-0.29	0.00	0.00	-0.01	-0.82
ASTORIA_GT2_3	41.06	36.49	33.82	32.14	32.90	34.70	37.59	47.65	52.44	55.82	61.81	77.78	98.10	104.95	114.23	122.90	122.93	110.64	90.44	68.39	65.76	61.54	53.55	48.38
24096	4.36	3.70	3.27	3.03	3.05	3.32	3.91	5.14	5.28	5.80	6.82	7.58	7.84	8.33	8.98	9.18	9.13	8.54	8.03	8.10	7.52	7.13	6.12	5.32
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-11.46	-26.00	-26.60	-27.78	-33.84	-33.67	-28.48	-22.05	-0.29	0.00	0.00	-0.01	-0.82
ASTORIA_GT2_4	41.06	36.49	33.82	32.14	32.90	34.70	37.59	47.65	52.44	55.82	61.81	77.78	98.10	104.95	114.23	122.90	122.93	110.64	90.44	68.39	65.76	61.54	53.55	48.38
24097	4.36	3.70	3.27	3.03	3.05	3.32	3.91	5.14	5.28	5.80	6.82	7.58	7.84	8.33	8.98	9.18	9.13	8.54	8.03	8.10	7.52	7.13	6.12	5.32
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-11.46	-26.00	-26.60	-27.78	-33.84	-33.67	-28.48	-22.05	-0.29	0.00	0.00	-0.01	-0.82

ASTORIA_GT3_1 24098	41.06 4.36 -0.01	36.49 3.70 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.90 3.05 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.44 5.28 0.00	55.82 5.80 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	104.95 8.33 -26.60	114.23 8.98 -27.78	122.90 9.18 -33.84	122.93 9.13 -33.67	110.64 8.54 -28.48	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.54 7.13 0.00	53.55 6.12 -0.01	48.38 5.32 -0.82
ASTORIA_GT3_2 24099	41.06 4.36 -0.01	36.49 3.70 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.90 3.05 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.44 5.28 0.00	55.82 5.80 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	104.95 8.33 -26.60	114.23 8.98 -27.78	122.90 9.18 -33.84	122.93 9.13 -33.67	110.64 8.54 -28.48	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.54 7.13 0.00	53.55 6.12 -0.01	48.38 5.32 -0.82
ASTORIA_GT3_3 24100	41.06 4.36 -0.01	36.49 3.70 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.90 3.05 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.44 5.28 0.00	55.82 5.80 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	104.95 8.33 -26.60	114.23 8.98 -27.78	122.90 9.18 -33.84	122.93 9.13 -33.67	110.64 8.54 -28.48	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.54 7.13 0.00	53.55 6.12 -0.01	48.38 5.32 -0.82
ASTORIA_GT3_4 24101	41.06 4.36 -0.01	36.49 3.70 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.90 3.05 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.44 5.28 0.00	55.82 5.80 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	104.95 8.33 -26.60	114.23 8.98 -27.78	122.90 9.18 -33.84	122.93 9.13 -33.67	110.64 8.54 -28.48	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.54 7.13 0.00	53.55 6.12 -0.01	48.38 5.32 -0.82
ASTORIA_GT4_1 24102	41.06 4.36 -0.01	36.49 3.70 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.90 3.05 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.44 5.28 0.00	55.82 5.80 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	104.95 8.33 -26.60	114.23 8.98 -27.78	122.90 9.18 -33.84	122.93 9.13 -33.67	110.64 8.54 -28.48	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.54 7.13 0.00	53.55 6.12 -0.01	48.38 5.32 -0.82
ASTORIA_GT4_2 24103	41.06 4.36 -0.01	36.49 3.70 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.90 3.05 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.44 5.28 0.00	55.82 5.80 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	104.95 8.33 -26.60	114.23 8.98 -27.78	122.90 9.18 -33.84	122.93 9.13 -33.67	110.64 8.54 -28.48	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.54 7.13 0.00	53.55 6.12 -0.01	48.38 5.32 -0.82
ASTORIA_GT4_3 24104	41.06 4.36 -0.01	36.49 3.70 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.90 3.05 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.44 5.28 0.00	55.82 5.80 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	104.95 8.33 -26.60	114.23 8.98 -27.78	122.90 9.18 -33.84	122.93 9.13 -33.67	110.64 8.54 -28.48	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.54 7.13 0.00	53.55 6.12 -0.01	48.38 5.32 -0.82
ASTORIA_GT4_4 24105	41.06 4.36 -0.01	36.49 3.70 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.90 3.05 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.44 5.28 0.00	55.82 5.80 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	104.95 8.33 -26.60	114.23 8.98 -27.78	122.90 9.18 -33.84	122.93 9.13 -33.67	110.64 8.54 -28.48	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.54 7.13 0.00	53.55 6.12 -0.01	48.38 5.32 -0.82
ASTORIA_GT_1 23523	41.06 4.36 -0.01	36.49 3.70 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.90 3.05 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.44 5.28 0.00	55.82 5.80 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	104.95 8.33 -26.60	114.23 8.98 -27.78	122.90 9.18 -33.84	122.93 9.13 -33.67	110.64 8.54 -28.48	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.54 7.13 0.00	53.55 6.12 -0.01	48.38 5.32 -0.82
ASTORIA_GT_10 24110	41.20 4.51 -0.01	36.45 3.67 0.00	33.72 3.18 0.00	32.03 2.91 0.00	32.78 2.93 0.00	34.61 3.23 0.00	37.66 3.97 -0.01	47.91 5.40 0.00	52.80 5.56 -0.08	56.96 6.10 -0.83	61.86 6.87 0.00	77.66 7.46 -11.46	98.29 8.03 -26.00	105.23 8.61 -26.60	114.55 9.29 -27.79	123.15 9.42 -33.85	123.18 9.37 -33.68	110.87 8.76 -28.49	90.19 7.79 -22.05	68.15 7.86 -0.29	65.52 7.28 0.00	61.33 6.91 0.00	53.64 6.21 -0.01	51.32 5.62 -3.47
ASTORIA_GT_11 24225	41.20 4.51 -0.01	36.45 3.67 0.00	33.72 3.18 0.00	32.03 2.91 0.00	32.78 2.93 0.00	34.61 3.23 0.00	37.66 3.97 -0.01	47.91 5.40 0.00	52.80 5.56 -0.08	56.96 6.10 -0.83	61.86 6.87 0.00	77.66 7.46 -11.46	98.29 8.03 -26.00	105.23 8.61 -26.60	114.55 9.29 -27.79	123.15 9.42 -33.85	123.18 9.37 -33.68	110.87 8.76 -28.49	90.19 7.79 -22.05	68.15 7.86 -0.29	65.52 7.28 0.00	61.33 6.91 0.00	53.64 6.21 -0.01	51.32 5.62 -3.47
ASTORIA_GT_12 24226	41.20 4.51 -0.01	36.45 3.67 0.00	33.72 3.18 0.00	32.03 2.91 0.00	32.78 2.93 0.00	34.61 3.23 0.00	37.66 3.97 -0.01	47.91 5.40 0.00	52.80 5.56 -0.08	56.96 6.10 -0.83	61.86 6.87 0.00	77.66 7.46 -11.46	98.29 8.03 -26.00	105.23 8.61 -26.60	114.55 9.29 -27.79	123.15 9.42 -33.85	123.18 9.37 -33.68	110.87 8.76 -28.49	90.19 7.79 -22.05	68.15 7.86 -0.29	65.52 7.28 0.00	61.33 6.91 0.00	53.64 6.21 -0.01	51.32 5.62 -3.47
ASTORIA_GT_13 24227	41.20 4.51 -0.01	36.45 3.67 0.00	33.72 3.18 0.00	32.03 2.91 0.00	32.78 2.93 0.00	34.61 3.23 0.00	37.66 3.97 -0.01	47.91 5.40 0.00	52.80 5.56 -0.08	56.96 6.10 -0.83	61.86 6.87 0.00	77.66 7.46 -11.46	98.29 8.03 -26.00	105.23 8.61 -26.60	114.55 9.29 -27.79	123.15 9.42 -33.85	123.18 9.37 -33.68	110.87 8.76 -28.49	90.19 7.79 -22.05	68.15 7.86 -0.29	65.52 7.28 0.00	61.33 6.91 0.00	53.64 6.21 -0.01	51.32 5.62 -3.47
ASTORIA_GT_5 24106	41.06 4.36 -0.01	36.49 3.70 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.90 3.05 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.44 5.28 0.00	55.82 5.80 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	104.95 8.33 -26.60	114.23 8.98 -27.78	122.90 9.18 -33.84	122.93 9.13 -33.67	110.64 8.54 -28.48	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.54 7.13 0.00	53.55 6.12 -0.01	48.38 5.32 -0.82
ASTORIA_GT_7 24107	41.06 4.36 -0.01	36.49 3.70 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.90 3.05 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.44 5.28 0.00	55.82 5.80 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	104.95 8.33 -26.60	114.23 8.98 -27.78	122.90 9.18 -33.84	122.93 9.13 -33.67	110.64 8.54 -28.48	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.54 7.13 0.00	53.55 6.12 -0.01	48.38 5.32 -0.82
ASTORIA_GT_8 24108	41.06 4.36 -0.01	36.49 3.70 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.90 3.05 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.44 5.28 0.00	55.82 5.80 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	104.95 8.33 -26.60	114.23 8.98 -27.78	122.90 9.18 -33.84	122.93 9.13 -33.67	110.64 8.54 -28.48	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.54 7.13 0.00	53.55 6.12 -0.01	48.38 5.32 -0.82

ASTORIA___2 24149	41.06	36.49	33.82	32.14	32.90	34.70	37.59	47.65	52.44	55.82	61.81	77.78	98.10	104.95	114.23	122.90	122.93	110.64	90.44	68.39	65.76	61.54	53.55	48.38
	4.36	3.70	3.27	3.03	3.05	3.32	3.91	5.14	5.28	5.80	6.82	7.58	7.84	8.33	8.98	9.18	9.13	8.54	8.03	8.10	7.52	7.13	6.12	5.32
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-11.46	-26.00	-26.60	-27.78	-33.84	-33.67	-28.48	-22.05	-0.29	0.00	0.00	-0.01	-0.82
ASTORIA___3 23516	41.20	36.45	33.72	32.03	32.78	34.61	37.66	47.91	52.80	56.96	61.86	77.66	98.29	105.23	114.55	123.15	123.18	110.87	90.19	68.15	65.52	61.33	53.64	51.32
	4.51	3.67	3.18	2.91	2.93	3.23	3.97	5.40	5.56	6.10	6.87	7.46	8.03	8.61	9.29	9.42	9.37	8.76	7.79	7.86	7.28	6.91	6.21	5.62
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.08	-0.83	0.00	-11.46	-26.00	-26.60	-27.79	-33.85	-33.68	-28.49	-22.05	-0.29	0.00	0.00	-0.01	-3.47
ASTORIA___4 23517	41.06	36.49	33.82	32.14	32.90	34.70	37.59	47.65	52.44	55.82	61.81	77.78	98.10	104.95	114.23	122.90	122.93	110.64	90.44	68.39	65.76	61.54	53.55	48.38
	4.36	3.70	3.27	3.03	3.05	3.32	3.91	5.14	5.28	5.80	6.82	7.58	7.84	8.33	8.98	9.18	9.13	8.54	8.03	8.10	7.52	7.13	6.12	5.32
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-11.46	-26.00	-26.60	-27.78	-33.84	-33.67	-28.48	-22.05	-0.29	0.00	0.00	-0.01	-0.82
ASTORIA___5 23518	41.20	36.45	33.72	32.03	32.78	34.61	37.66	47.91	52.80	56.96	61.86	77.66	98.29	105.23	114.55	123.15	123.18	110.87	90.19	68.15	65.52	61.33	53.64	51.32
	4.51	3.67	3.18	2.91	2.93	3.23	3.97	5.40	5.56	6.10	6.87	7.46	8.03	8.61	9.29	9.42	9.37	8.76	7.79	7.86	7.28	6.91	6.21	5.62
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.08	-0.83	0.00	-11.46	-26.00	-26.60	-27.79	-33.85	-33.68	-28.49	-22.05	-0.29	0.00	0.00	-0.01	-3.47
AST_ENERGY_2_CC3 323677	41.05	36.25	33.54	31.88	32.59	34.45	37.52	47.73	52.53	55.97	61.75	77.54	98.23	105.30	114.63	123.39	123.42	110.94	90.01	67.97	65.46	61.16	53.40	48.50
	4.36	3.47	2.99	2.77	2.74	3.08	3.84	5.23	5.37	5.95	6.76	7.34	7.97	8.68	9.37	9.66	9.61	8.83	7.60	7.68	7.22	6.75	5.97	5.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.46	-26.00	-26.60	-27.79	-33.85	-33.68	-28.49	-22.05	-0.29	0.00	0.00	0.00	-0.81
AST_ENERGY_2_CC4 323678	41.05	36.25	33.54	31.88	32.59	34.45	37.52	47.73	52.53	55.97	61.75	77.54	98.23	105.30	114.63	123.39	123.42	110.94	90.01	67.97	65.46	61.16	53.40	48.50
	4.36	3.47	2.99	2.77	2.74	3.08	3.84	5.23	5.37	5.95	6.76	7.34	7.97	8.68	9.37	9.66	9.61	8.83	7.60	7.68	7.22	6.75	5.97	5.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.46	-26.00	-26.60	-27.79	-33.85	-33.68	-28.49	-22.05	-0.29	0.00	0.00	0.00	-0.81
ATHENS_STG_1 23668	38.96	34.68	32.31	30.71	31.46	33.07	35.71	45.19	49.89	53.17	58.62	57.23	57.56	63.52	70.73	70.71	71.06	66.31	55.11	64.14	62.25	58.06	50.55	44.79
	2.28	1.90	1.77	1.60	1.61	1.69	2.02	2.68	2.73	3.15	3.63	3.88	4.31	4.76	5.03	5.19	5.21	4.78	4.11	4.26	4.02	3.65	3.13	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.39	11.01	11.26	11.77	14.36	14.28	12.08	9.35	0.12	0.00	0.00	0.00	0.28
ATHENS_STG_2 23670	38.96	34.68	32.31	30.71	31.46	33.07	35.71	45.19	49.89	53.17	58.62	57.23	57.56	63.52	70.73	70.71	71.06	66.31	55.11	64.14	62.25	58.06	50.55	44.79
	2.28	1.90	1.77	1.60	1.61	1.69	2.02	2.68	2.73	3.15	3.63	3.88	4.31	4.76	5.03	5.19	5.21	4.78	4.11	4.26	4.02	3.65	3.13	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.39	11.01	11.26	11.77	14.36	14.28	12.08	9.35	0.12	0.00	0.00	0.00	0.28
ATHENS_STG_3 23677	38.96	34.68	32.31	30.71	31.46	33.07	35.71	45.19	49.89	53.17	58.62	57.23	57.56	63.52	70.73	70.71	71.06	66.31	55.11	64.14	62.25	58.06	50.55	44.79
	2.28	1.90	1.77	1.60	1.61	1.69	2.02	2.68	2.73	3.15	3.63	3.88	4.31	4.76	5.03	5.19	5.21	4.78	4.11	4.26	4.02	3.65	3.13	2.83
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.39	11.01	11.26	11.77	14.36	14.28	12.08	9.35	0.12	0.00	0.00	0.00	0.28
BABYLON_RES_REC 323704	44.79	38.48	35.40	33.87	34.51	36.24	40.19	48.85	52.44	56.22	64.84	87.29	99.52	128.16	138.16	162.12	177.83	141.82	104.20	91.93	83.29	69.41	59.63	53.55
	5.39	4.49	3.97	3.70	3.70	4.05	4.82	6.33	5.28	6.20	7.97	8.58	9.26	10.44	11.39	11.66	11.54	10.60	9.05	9.06	8.56	8.00	7.02	6.33
	-2.70	-1.21	-0.89	-1.06	-0.96	-0.82	-1.69	-0.01	0.00	0.00	-1.88	-19.97	-26.00	-47.70	-49.30	-70.58	-86.15	-57.60	-34.79	-22.87	-16.49	-6.99	-5.19	-4.98
BARRETT_IC_1 23704	55.97	52.07	45.34	45.78	45.34	45.34	47.15	48.06	51.65	55.28	63.87	86.26	98.10	126.40	136.21	160.12	175.98	140.12	102.75	90.79	82.34	68.44	119.55	87.46
	4.51	3.80	3.39	3.12	3.22	3.48	4.04	5.44	4.48	5.25	6.98	7.46	7.84	8.68	9.45	9.66	9.69	8.90	7.60	7.92	7.52	7.02	6.21	5.70
	-14.77	-15.49	-11.41	-13.55	-12.27	-10.48	-9.43	-0.11	-0.01	-0.01	-1.89	-20.05	-26.00	-47.70	-49.30	-70.58	-86.15	-57.60	-34.79	-22.87	-16.58	-7.00	-65.92	-39.53
BARRETT_IC_10 23701	55.97	52.07	45.34	45.78	45.34	45.34	47.15	48.06	51.65	55.28	63.87	86.26	98.10	126.40	136.21	160.12	175.98	140.12	102.75	90.79	82.34	68.44	88.92	87.46
	4.51	3.80	3.39	3.12	3.22	3.48	4.04	5.44	4.48	5.25	6.98	7.46	7.84	8.68	9.45	9.66	9.69	8.90	7.60	7.92	7.52	7.02	6.21	5.70
	-14.77	-15.49	-11.41	-13.55	-12.27	-10.48	-9.43	-0.11	-0.01	-0.01	-1.89	-20.05	-26.00	-47.70	-49.30	-70.58	-86.15	-57.60	-34.79	-22.87	-16.58	-7.00	-35.29	-39.53
BARRETT_IC_11 23702	55.97	52.07	45.34	45.78	45.34	45.34	47.15	48.06	51.65	55.28	63.87	86.26	98.10	126.40	136.21	160.12	175.98	140.12	102.75	90.79	82.34	68.44	88.92	87.46
	4.51	3.80	3.39	3.12	3.22	3.48	4.04	5.44	4.48	5.25	6.98	7.46	7.84	8.68	9.45	9.66	9.69	8.90	7.60	7.92	7.52	7.02	6.21	5.70
	-14.77	-15.49	-11.41	-13.55	-12.27	-10.48	-9.43	-0.11	-0.01	-0.01	-1.89	-20.05	-26.00	-47.70	-49.30	-70.58	-86.15	-57.60	-34.79	-22.87	-16.58	-7.00	-35.29	-39.53
BARRETT_IC_12 23703	55.97	52.07	45.34	45.78	45.34	45.34	47.15	48.06	51.65	55.28	63.87	86.26	98.10	126.40	136.21	160.12	175.98	140.12	102.75	90.79	82.34	68.44	88.92	87.46
	4.51	3.80	3.39	3.12	3.22	3.48	4.04	5.44	4.48	5.25	6.98	7.46	7.84	8.68	9.45	9.66	9.69	8.90	7.60	7.92	7.52	7.02	6.21	5.70
	-14.77	-15.49	-11.41	-13.55	-12.27	-10.48	-9.43	-0.11	-0.01	-0.01	-1.89	-20.05	-26.00	-47.70	-49.30	-70.58	-86.15	-57.60	-34.79	-22.87	-16.58	-7.00	-35.29	-39.53
BARRETT_IC_2 23705	55.97	52.07	45.34	45.78	45.34	45.34	47.15	48.06	51.65	55.28	63.87	86.26	98.10	126.40	136.21	160.12	175.98	140.12	102.75	90.79	82.34	68.44	119.55	87.46
	4.51	3.80	3.39	3.12	3.22	3.48	4.04	5.44	4.48	5.25	6.98	7.46	7.84	8.68	9.45	9.66	9.69	8.90	7.60	7.92	7.52	7.02	6.21	5.70
	-14.77	-15.49	-11.41	-13.55	-12.27	-10.48	-9.43	-0.11	-0.01	-0.01	-1.89	-20.05	-26.00	-47.70	-49.30	-70.58	-86.15	-57.60	-34.79	-22.87	-16.58	-7.00	-65.92	-39.53
BARRETT_IC_3 23706	55.97	52.07	45.34	45.78	45.34	45.34	47.15	48.06	51.65	55.28	63.87	86.26	98.10	126.40	136.21	160.12	175.98	140.12	102.75	90.79	82.34	68.44	119.55	87.46
	4.51	3.80	3.39	3.12	3.22	3.48	4.04	5.44	4.48	5.25	6.98	7.46	7.84	8.68	9.45	9.66	9.69	8.90	7.60	7.92	7.52	7.02	6.21	5.70
	-14.77	-15.49	-11.41	-13.55	-12.27	-10.48	-9.43	-0.11	-0.01	-0.01	-1.89	-20.05	-26.00	-47.70	-49.30	-70.58	-86.15	-57.60	-34.79	-22.87	-16.58	-7.00	-65.92	-39.53

BARRETT_IC_4 23707	55.97 4.51 -14.77	52.07 3.80 -15.49	45.34 3.39 -11.41	45.78 3.12 -13.55	45.34 3.22 -12.27	45.34 3.48 -10.48	47.15 4.04 -9.43	48.06 5.44 -0.11	51.65 4.48 -0.01	55.28 5.25 -0.01	63.87 6.98 -1.89	86.26 7.46 -20.05	98.10 7.84 -26.00	126.40 8.68 -47.70	136.21 9.45 -49.30	160.12 9.66 -70.58	175.98 9.69 -86.15	140.12 8.90 -57.60	102.75 7.60 -34.79	90.79 7.92 -22.87	82.34 7.52 -16.58	68.44 7.02 -7.00	119.55 6.21 -65.92	87.46 5.70 -39.53
BARRETT_IC_5 23708	55.97 4.51 -14.77	52.07 3.80 -15.49	45.34 3.39 -11.41	45.78 3.12 -13.55	45.34 3.22 -12.27	45.34 3.48 -10.48	47.15 4.04 -9.43	48.06 5.44 -0.11	51.65 4.48 -0.01	55.28 5.25 -0.01	63.87 6.98 -1.89	86.26 7.46 -20.05	98.10 7.84 -26.00	126.40 8.68 -47.70	136.21 9.45 -49.30	160.12 9.66 -70.58	175.98 9.69 -86.15	140.12 8.90 -57.60	102.75 7.60 -34.79	90.79 7.92 -22.87	82.34 7.52 -16.58	68.44 7.02 -7.00	119.55 6.21 -65.92	87.46 5.70 -39.53
BARRETT_IC_6 23709	55.97 4.51 -14.77	52.07 3.80 -15.49	45.34 3.39 -11.41	45.78 3.12 -13.55	45.34 3.22 -12.27	45.34 3.48 -10.48	47.15 4.04 -9.43	48.06 5.44 -0.11	51.65 4.48 -0.01	55.28 5.25 -0.01	63.87 6.98 -1.89	86.26 7.46 -20.05	98.10 7.84 -26.00	126.40 8.68 -47.70	136.21 9.45 -49.30	160.12 9.66 -70.58	175.98 9.69 -86.15	140.12 8.90 -57.60	102.75 7.60 -34.79	90.79 7.92 -22.87	82.34 7.52 -16.58	68.44 7.02 -7.00	119.55 6.21 -65.92	87.46 5.70 -39.53
BARRETT_IC_7 23710	55.97 4.51 -14.77	52.07 3.80 -15.49	45.34 3.39 -11.41	45.78 3.12 -13.55	45.34 3.22 -12.27	45.34 3.48 -10.48	47.15 4.04 -9.43	48.06 5.44 -0.11	51.65 4.48 -0.01	55.28 5.25 -0.01	63.87 6.98 -1.89	86.26 7.46 -20.05	98.10 7.84 -26.00	126.40 8.68 -47.70	136.21 9.45 -49.30	160.12 9.66 -70.58	175.98 9.69 -86.15	140.12 8.90 -57.60	102.75 7.60 -34.79	90.79 7.92 -22.87	82.34 7.52 -16.58	68.44 7.02 -7.00	119.55 6.21 -65.92	87.46 5.70 -39.53
BARRETT_IC_8 23711	55.97 4.51 -14.77	52.07 3.80 -15.49	45.34 3.39 -11.41	45.78 3.12 -13.55	45.34 3.22 -12.27	45.34 3.48 -10.48	47.15 4.04 -9.43	48.06 5.44 -0.11	51.65 4.48 -0.01	55.28 5.25 -0.01	63.87 6.98 -1.89	86.26 7.46 -20.05	98.10 7.84 -26.00	126.40 8.68 -47.70	136.21 9.45 -49.30	160.12 9.66 -70.58	175.98 9.69 -86.15	140.12 8.90 -57.60	102.75 7.60 -34.79	90.79 7.92 -22.87	82.34 7.52 -16.58	68.44 7.02 -7.00	119.55 6.21 -65.92	87.46 5.70 -39.53
BARRETT_IC_9 23700	55.97 4.51 -14.77	52.07 3.80 -15.49	45.34 3.39 -11.41	45.78 3.12 -13.55	45.34 3.22 -12.27	45.34 3.48 -10.48	47.15 4.04 -9.43	48.06 5.44 -0.11	51.65 4.48 -0.01	55.28 5.25 -0.01	63.87 6.98 -1.89	86.26 7.46 -20.05	98.10 7.84 -26.00	126.40 8.68 -47.70	136.21 9.45 -49.30	160.12 9.66 -70.58	175.98 9.69 -86.15	140.12 8.90 -57.60	102.75 7.60 -34.79	90.79 7.92 -22.87	82.34 7.52 -16.58	68.44 7.02 -7.00	88.92 6.21 -35.29	87.46 5.70 -39.53
BARRETT__1 23545	55.97 4.51 -14.77	52.07 3.80 -15.49	45.34 3.39 -11.41	45.78 3.12 -13.55	45.34 3.22 -12.27	45.34 3.48 -10.48	47.15 4.04 -9.43	48.06 5.44 -0.11	51.65 4.48 -0.01	55.28 5.25 -0.01	63.86 6.98 -1.89	86.26 7.46 -20.05	98.10 7.84 -26.00	126.40 8.68 -47.70	136.21 9.45 -49.30	160.12 9.66 -70.58	175.98 9.69 -86.15	140.12 8.90 -57.60	102.75 7.60 -34.79	90.79 7.92 -22.87				

BEACON___LESR 323632	38.85 2.16 0.00	34.58 1.80 0.00	32.22 1.68 0.00	30.60 1.48 0.00	31.31 1.46 0.00	32.94 1.57 0.00	35.54 1.85 0.00	44.89 2.38 0.00	49.75 2.59 0.00	53.27 3.25 0.00	58.56 3.57 0.00	64.89 3.94 -2.20	73.69 4.43 -5.00	80.11 4.97 -5.12	88.15 5.34 -5.35	91.82 5.51 -6.43	91.98 5.45 -6.40	84.04 5.01 -5.41	68.71 4.16 -4.19	64.32 4.26 -0.05	62.31 4.08 0.00	58.06 3.65 0.00	50.41 2.99 0.00	45.27 2.83 -0.20
BEAVER RIVER___HYD 24048	36.14 -0.55 0.00	32.32 -0.46 0.00	30.02 -0.52 0.00	28.62 -0.50 0.00	29.40 -0.45 0.00	30.97 -0.41 0.00	33.35 -0.34 0.00	41.66 -0.85 0.00	46.50 -0.66 0.00	49.52 -0.50 0.00	54.17 -0.82 0.00	58.27 -0.47 0.00	63.62 -0.64 0.00	69.11 -0.91 0.00	76.84 -0.62 0.00	79.24 -0.64 0.00	79.73 -0.40 0.00	73.25 -0.37 0.00	59.57 -0.79 0.00	58.92 -1.08 0.00	57.48 -0.76 0.00	53.98 -0.44 0.00	46.85 -0.57 0.00	41.51 -0.72 0.00
BEEBEE_GT_13 23619	36.36 -0.33 0.00	32.88 0.10 0.00	30.63 0.09 0.00	29.20 0.09 0.00	30.06 0.21 0.00	31.53 0.16 0.00	33.25 -0.44 0.00	41.79 -0.72 0.00	46.54 -0.61 0.00	49.42 -0.60 0.00	53.77 -0.66 0.56	57.28 -0.64 0.82	62.18 -0.71 1.38	65.74 -0.63 3.65	72.39 -0.31 4.76	75.45 -0.56 3.87	75.68 -0.72 3.73	71.07 -0.59 1.95	59.50 -0.42 0.44	58.86 -1.14 0.00	57.19 -1.05 0.00	53.38 -1.04 0.00	46.95 -0.47 0.00	41.65 -0.59 -0.01
BETHLEHEM___GRP 23843	38.08 1.39 0.00	33.96 1.18 0.00	31.64 1.10 0.00	30.07 0.96 0.00	30.77 0.93 0.00	32.35 0.97 0.00	34.89 1.21 0.00	44.04 1.53 0.00	48.81 1.65 0.00	52.17 2.15 0.00	57.41 2.42 0.00	63.26 2.70 -1.81	71.40 3.02 -4.12	77.67 3.43 -4.21	85.43 3.57 -4.40	88.84 3.68 -5.28	89.00 3.61 -5.25	81.38 3.32 -4.45	66.63 2.84 -3.44	62.98 2.94 -0.04	61.03 2.80 0.00	56.86 2.45 0.00	49.37 1.95 0.00	44.31 1.90 -0.18
BETHLEHEM___GS1 323560	38.08 1.39 0.00	33.96 1.18 0.00	31.64 1.10 0.00	30.07 0.96 0.00	30.77 0.93 0.00	32.35 0.97 0.00	34.89 1.21 0.00	44.04 1.53 0.00	48.81 1.65 0.00	52.17 2.15 0.00	57.41 2.42 0.00	63.26 2.70 -1.81	71.40 3.02 -4.12	77.67 3.43 -4.21	85.43 3.57 -4.40	88.84 3.68 -5.28	89.00 3.61 -5.25	81.38 3.32 -4.45	66.63 2.84 -3.44	62.98 2.94 -0.04	61.03 2.80 0.00	56.86 2.45 0.00	49.37 1.95 0.00	44.31 1.90 -0.18
BETHLEHEM___GS2 323561	38.08 1.39 0.00	33.96 1.18 0.00	31.64 1.10 0.00	30.07 0.96 0.00	30.77 0.93 0.00	32.35 0.97 0.00	34.89 1.21 0.00	44.04 1.53 0.00	48.81 1.65 0.00	52.17 2.15 0.00	57.41 2.42 0.00	63.26 2.70 -1.81	71.40 3.02 -4.12	77.67 3.43 -4.21	85.43 3.57 -4.40	88.84 3.68 -5.28	89.00 3.61 -5.25	81.38 3.32 -4.45	66.63 2.84 -3.44	62.98 2.94 -0.04	61.03 2.80 0.00	56.86 2.45 0.00	49.37 1.95 0.00	44.31 1.90 -0.18
BETHLEHEM___GS3 323562	38.08 1.39 0.00	33.96 1.18 0.00	31.64 1.10 0.00	30.07 0.96 0.00	30.77 0.93 0.00	32.35 0.97 0.00	34.89 1.21 0.00	44.04 1.53 0.00	48.81 1.65 0.00	52.17 2.15 0.00	57.41 2.42 0.00	63.26 2.70 -1.81	71.40 3.02 -4.12	77.67 3.43 -4.21	85.43 3.57 -4.40	88.84 3.68 -5.28	89.00 3.61 -5.25	81.38 3.32 -4.45	66.63 2.84 -3.44	62.98 2.94 -0.04	61.03 2.80 0.00	56.86 2.45 0.00	49.37 1.95 0.00	44.31 1.90 -0.18
BETHLEHEM___STEEL 23779	36.03 -0.66 0.00	32.81 0.03 0.00	30.54 0.00 0.00	29.14 0.03 0.00	30.09 0.24 0.00	31.47 0.09 0.00	32.84 -0.84 0.00	41.61 -0.89 0.00	46.08 -1.08 0.00	48.82 -1.20 0.00	60.73 -1.10 -6.84	67.46 -1.29 -10.01	79.59 -1.41 -16.74	118.39 -0.98 -49.34	141.47 -0.39 -64.39	129.47 -0.88 -50.47	127.32 -1.20 -48.38	96.35 -0.96 -23.69	65.17 -0.48 -5.30	58.44 -1.56 0.00	56.67 -1.57 0.00	52.95 -1.47 0.00	47.09 -0.33 0.00	41.31 -0.93 -0.01
BETHPAGE_CC_5 323564	44.70 5.14 -2.88	38.49 4.29 -1.42	35.34 3.76 -1.04	33.84 3.49 -1.24	34.49 3.52 -1.12	36.19 3.86 -0.96	40.06 4.58 -1.80	48.52 5.99 -0.01	52.06 4.90 0.00	55.72 5.70 0.00	64.51 7.64 -1.88	86.94 8.22 -19.97	99.13 8.87 -26.00	127.74 10.01 -47.70	137.61 10.84 -49.30	161.64 11.18 -70.58	177.35 11.06 -86.15	141.44 10.23 -57.60	103.84 8.69 -34.79	91.56 8.70 -22.87	83.00 8.27 -16.49	69.08 7.67 -6.99	60.23 6.73 -6.07	53.83 6.12 -5.47
BINGHAMTON___COGEN 23790	37.64 0.95 0.00	33.73 0.95 0.00	31.40 0.85 0.00	29.90 0.79 0.00	30.71 0.87 0.00	32.22 0.85 0.00	34.49 0.81 0.00	43.87 1.36 0.00	48.67 1.51 0.00	51.77 1.75 0.00	57.71 1.92 -0.80	62.03 2.11 -1.17	68.46 2.25 -1.96	78.34 2.66 -5.65	87.94 3.10 -7.38	88.81 3.11 -5.82	88.76 3.04 -5.58	79.18 2.80 -2.77	63.39 2.42 -0.62	62.10 2.10 0.00	60.27 2.04 0.00	56.32 1.90 0.00	49.22 1.80 0.00	43.47 1.23 -0.01
BLACK RIVER___HYD 24047	36.65 -0.04 0.00	32.75 -0.03 0.00	30.36 -0.18 0.00	28.94 -0.17 0.00	29.73 -0.12 0.00	31.31 -0.06 0.00	33.79 0.10 0.00	42.12 -0.38 0.00	47.11 -0.05 0.00	50.32 0.30 0.00	54.99 0.00 0.00	59.33 0.59 0.00	64.77 0.51 0.00	70.45 0.42 0.00	78.40 0.93 0.00	80.76 0.88 0.00	81.41 1.28 0.00	74.79 1.17 0.00	60.78 0.43 0.00	59.94 -0.06 0.00	58.47 0.23 0.00	54.90 0.49 0.00	47.52 0.10 0.00	41.90 -0.34 0.00
BLISS_WT_PWR 323608	37.71 1.03 0.00	34.19 1.41 0.00	31.76 1.22 0.00	30.25 1.13 0.00	31.28 1.43 0.00	32.91 1.54 0.00	34.73 1.05 0.00	44.76 2.25 0.00	49.66 2.50 0.00	52.77 2.75 0.00	64.97 3.41 -6.57	70.65 2.29 -9.62	82.66 2.31 -16.08	120.25 3.01 -47.22	143.11 4.03 -61.61	131.83 3.60 -48.36	129.54 3.04 -46.37	99.24 3.04 -22.76	68.28 2.87 -5.09	62.76 2.76 0.00	60.80 2.56 0.00	56.81 2.39 0.00	50.17 2.75 0.00	43.42 1.18 -0.01
BLUE_CIRC_CHEM_DRP 24182	38.12 1.43 0.00	33.96 1.18 0.00	31.64 1.10 0.00	30.10 0.99 0.00	30.80 0.95 0.00	32.38 1.00 0.00	34.89 1.21 0.00	44.12 1.61 0.00	48.81 1.65 0.00	52.07 2.05 0.00	57.41 2.42 0.00	62.34 2.58 -1.01	69.44 2.89 -2.29	75.66 3.29 -2.34	83.31 3.40 -2.44	86.30 3.51 -2.91	86.47 3.44 -2.89	79.23 3.16 -2.45	64.97 2.72 -1.89	62.91 2.88 -0.02	60.97 2.74 0.00	56.81 2.39 0.00	49.46 2.04 0.00	44.26 1.90 -0.12
BOC_GAS_DRP 24189	38.26 1.58 0.00	34.09 1.31 0.00	31.79 1.25 0.00	30.25 1.13 0.00	30.95 1.11 0.00	32.54 1.16 0.00	35.07 1.38 0.00	44.33 1.83 0.00	49.05 1.89 0.00	52.27 2.25 0.00	57.57 2.59 0.00	62.01 2.76 -0.50	68.48 3.08 -1.13	74.61 3.43 -1.16	82.24 3.57 -1.21	84.95 3.68 -1.40	85.14 3.61 -1.39	78.11 3.32 -1.18	64.16 2.90 -0.91	63.01 3.00 -0.01	61.09 2.85 0.00	57.03 2.61 0.00	49.60 2.18 0.00	44.35 2.03 -0.09
BORALEX_4TH_BRANCH 23824	39.66 2.97 0.00	35.43 2.65 0.00	32.93 2.38 0.00	31.30 2.18 0.00	32.03 2.18 0.00	33.66 2.29 0.00	36.41 2.73 0.00	45.95 3.44 0.00	50.84 3.68 0.00	54.47 4.45 0.00	59.99 5.00 0.00	67.98 5.46 -3.77	78.92 6.11 -8.55	85.43 6.66 -8.75	93.65 7.05 -9.14	98.19 7.27 -11.04	98.34 7.21 -10.99	89.54 6.63 -9.30	73.22 5.67 -7.19	65.85 5.76 -0.09	63.83 5.59 0.00	59.36 4.95 0.00	51.50 4.08 0.00	46.34 3.80 -0.31
BOWLINE___1 23526	40.50 3.82 0.00	35.86 3.08 0.00	33.23 2.69 0.00	31.58 2.47 0.00	32.30 2.45 0.00	34.07 2.70 0.00	37.05 3.37 0.00	47.06 4.55 0.00	51.87 4.72 0.00	55.32 5.30 0.00	61.20 6.21 0.00	76.12 6.64 -10.74	95.95 7.32 -24.37	103.07 8.12 -24.93	112.34 8.83 -26.05	120.71 9.10 -31.73	120.75 9.05 -31.56	108.64 8.32 -26.71	88.08 7.06 -20.67	67.47 7.20 -0.27	65.05 6.81 0.00	60.67 6.25 0.00	52.78 5.36 0.00	47.69 4.69 -0.77

BOWLINE___2 23595	40.50 3.82 0.00	35.86 3.08 0.00	33.23 2.69 0.00	31.58 2.47 0.00	32.32 2.48 0.00	34.10 2.73 0.00	37.05 3.37 0.00	47.14 4.63 0.00	51.92 4.76 0.00	55.38 5.35 0.00	61.25 6.27 0.00	76.24 6.75 -10.74	96.09 7.45 -24.38	103.22 8.26 -24.94	112.50 8.98 -26.06	120.88 9.26 -31.74	120.92 9.21 -31.57	108.87 8.54 -26.72	88.21 7.18 -20.67	67.53 7.26 -0.27	65.11 6.87 0.00	60.78 6.36 0.00	52.82 5.40 0.00	47.77 4.77 -0.77
BROOKHAVEN___DRP 24191	44.01 5.17 -2.15	37.57 4.23 -0.56	34.67 3.72 -0.41	33.12 3.52 -0.49	33.78 3.49 -0.44	35.54 3.79 -0.37	39.60 4.58 -1.33	48.47 5.95 -0.01	52.02 4.86 0.00	55.72 5.70 0.00	65.28 8.41 -1.88	87.52 8.81 -19.96	99.84 9.58 -26.00	128.58 10.85 -47.70	138.38 11.62 -49.30	162.28 11.82 -70.58	178.07 11.78 -86.15	142.18 10.97 -57.60	104.68 9.53 -34.79	92.29 9.42 -22.87	83.64 8.91 -16.49	69.78 8.38 -6.99	57.01 7.21 -2.38	52.04 6.42 -3.39
BROOKLYN_NAVY_YARD 23515	41.05 4.36 0.00	36.25 3.47 0.00	33.50 2.96 0.00	31.82 2.71 0.00	32.56 2.72 0.00	34.42 3.04 0.00	37.52 3.84 0.00	47.73 5.23 0.00	52.58 5.42 0.00	55.97 5.95 0.00	61.69 6.71 0.00	77.48 7.28 -11.46	98.23 7.97 -26.00	105.23 8.61 -26.60	114.47 9.21 -27.79	123.23 9.50 -33.85	123.26 9.45 -33.68	110.79 8.68 -28.49	90.01 7.60 -22.05	67.97 7.68 -0.29	65.46 7.22 0.00	61.16 6.75 0.00	53.44 6.02 0.00	48.54 5.49 -0.81
BROOKLYN___ARMY_DRP 323595	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
BROOME_2_LFGE 323671	37.64 0.95 0.00	33.73 0.95 0.00	31.40 0.85 0.00	29.90 0.79 0.00	30.71 0.87 0.00	32.22 0.85 0.00	34.49 0.81 0.00	43.87 1.36 0.00	48.67 1.51 0.00	51.77 1.75 0.00	57.71 1.92 -0.80	62.03 2.11 -1.17	68.46 2.25 -1.96	78.34 2.66 -5.65	87.94 3.10 -7.38	88.81 3.11 -5.82	88.76 3.04 -5.58	79.18 2.80 -2.77	63.39 2.42 -0.62	62.10 2.10 0.00	60.27 2.04 0.00	56.32 1.90 0.00	49.22 1.80 0.00	43.47 1.23 -0.01
BROOME___LFGE 323600	37.64 0.95 0.00	33.73 0.95 0.00	31.40 0.85 0.00	29.90 0.79 0.00	30.71 0.87 0.00	32.22 0.85 0.00	34.49 0.81 0.00	43.87 1.36 0.00	48.67 1.51 0.00	51.77 1.75 0.00	57.71 1.92 -0.80	62.03 2.11 -1.17	68.46 2.25 -1.96	78.34 2.66 -5.65	87.94 3.10 -7.38	88.81 3.11 -5.82	88.76 3.04 -5.58	79.18 2.80 -2.77	63.39 2.42 -0.62	62.10 2.10 0.00	60.27 2.04 0.00	56.32 1.90 0.00	49.22 1.80 0.00	43.47 1.23 -0.01
BURROWS___LYONSDAL 23803	36.72 0.04 0.00	32.78 0.00 0.00	30.48 -0.06 0.00	29.05 -0.06 0.00	29.82 -0.03 0.00	31.41 0.03 0.00	33.82 0.14 0.00	42.55 0.04 0.00	47.40 0.24 0.00	50.52 0.50 0.00	55.38 0.39 0.00	59.51 0.76 0.00	65.04 0.77 0.00	70.80 0.77 0.00	78.55 1.08 0.00	80.91 1.04 0.00	81.41 1.28 0.00	74.72 1.11 0.00	60.96 0.60 0.00	60.36 0.36 0.00	58.76 0.52 0.00	55.01 0.60 0.00	47.75 0.33 0.00	42.32 0.08 0.00
CAITHNESS_CC_1 323624	43.97 5.14 -2.15	37.53 4.20 -0.55	34.67 3.72 -0.41	33.12 3.52 -0.48	33.75 3.46 -0.44	35.54 3.79 -0.37	39.56 4.55 -1.33	48.42 5.91 -0.01	51.92 4.76 0.00	55.57 5.55 0.00	65.07 8.19 -1.88	87.35 8.64 -19.96	99.58 9.31 -26.00	128.30 10.57 -47.70	138.07 11.31 -49.30	161.96 11.51 -70.58	177.74 11.46 -86.15	141.88 10.67 -57.60	104.44 9.29 -34.79	92.10 9.24 -22.87	83.41 8.68 -16.49	69.62 8.22 -6.99	56.86 7.07 -2.37	51.95 6.33 -3.39
CALPINE_BETH_PAGE_GT4 24209	45.25 5.17 -3.38	39.09 4.29 -2.02	35.78 3.76 -1.48	34.37 3.49 -1.76	34.97 3.52 -1.60	36.60 3.86 -1.36	40.39 4.58 -2.13	48.52 5.99 -0.02	52.21 5.05 0.00	55.77 5.75 0.00	64.57 7.70 -1.88	87.00 8.29 -19.97	99.19 8.93 -26.00	127.81 10.09 -47.70	137.76 11.00 -49.30	161.80 11.34 -70.58	177.59 11.30 -86.15	141.59 10.38 -57.60	103.90 8.75 -34.79	91.63 8.76 -22.87	83.06 8.33 -16.50	69.13 7.72 -6.99	62.83 6.78 -8.63	55.28 6.12 -6.93
CALPINE_BETH_PAGE_GT_4 323586	45.25 5.17 -3.38	39.09 4.29 -2.02	35.78 3.76 -1.48	34.37 3.49 -1.76	34.97 3.52 -1.60	36.60 3.86 -1.36	40.39 4.58 -2.13	48.52 5.99 -0.02	52.21 5.05 0.00	55.77 5.75 0.00	64.57 7.70 -1.88	87.00 8.29 -19.97	99.19 8.93 -26.00	127.81 10.09 -47.70	137.76 11.00 -49.30	161.80 11.34 -70.58	177.59 11.30 -86.15	141.59 10.38 -57.60	103.90 8.75 -34.79	91.63 8.76 -22.87	83.06 8.33 -16.50	69.13 7.72 -6.99	62.83 6.78 -8.63	55.28 6.12 -6.93
CALPINE_BP_GT1 23823	45.25 5.17 -3.38	39.09 4.29 -2.02	35.78 3.76 -1.48	34.37 3.49 -1.76	34.97 3.52 -1.60	36.60 3.86 -1.36	40.39 4.58 -2.13	48.52 5.99 -0.02	52.21 5.05 0.00	55.77 5.75 0.00	64.57 7.70 -1.88	87.00 8.29 -19.97	99.19 8.93 -26.00	127.81 10.09 -47.70	137.76 11.00 -49.30	161.80 11.34 -70.58	177.59 11.30 -86.15	141.59 10.38 -57.60	103.90 8.75 -34.79	91.63 8.76 -22.87	83.06 8.33 -16.50	69.13 7.72 -6.99	62.83 6.78 -8.63	55.28 6.12 -6.93
CALSPAN___DRP 24200	36.03 -0.66 0.00	32.81 0.03 0.00	30.54 0.00 0.00	29.14 0.03 0.00	30.09 0.24 0.00	31.47 0.09 0.00	32.84 -0.84 0.00	41.61 -0.89 0.00	46.08 -1.08 0.00	48.82 -1.20 0.00	60.73 -1.10 -6.84	67.46 -1.29 -10.01	79.59 -1.41 -16.74	118.39 -0.98 -49.34	141.47 -0.39 -64.39	129.47 -0.88 -50.47	127.32 -1.20 -48.38	96.35 -0.96 -23.69	65.17 -0.48 -5.30	58.44 -1.56 0.00	56.67 -1.57 0.00	52.95 -1.47 0.00	47.09 -0.33 0.00	41.31 -0.93 -0.01
CANDIGU_WT_PWR 323617	37.27 0.59 0.00	33.63 0.85 0.00	31.31 0.76 0.00	29.84 0.73 0.00	30.77 0.93 0.00	32.29 0.91 0.00	34.19 0.51 0.00	43.57 1.06 0.00	48.34 1.18 0.00	51.27 1.25 0.00	59.08 1.38 -2.72	64.13 1.41 -3.97	72.39 1.48 -6.64	91.23 2.03 -19.18	105.12 2.64 -25.02	102.10 2.48 -19.75	101.25 2.16 -18.95	85.15 2.14 -9.40	64.39 1.93 -2.10	61.26 1.26 0.00	59.46 1.22 0.00	55.56 1.14 0.00	48.98 1.56 0.00	43.04 0.80 -0.01
CARR STREET_E__SYR 24060	36.80 0.11 0.00	32.91 0.13 0.00	30.63 0.09 0.00	29.20 0.09 0.00	29.94 0.09 0.00	31.47 0.09 0.00	33.72 0.03 0.00	42.72 0.21 0.00	47.49 0.33 0.00	50.52 0.50 0.00	55.54 0.55 0.00	59.39 0.65 0.00	64.90 0.64 0.00	70.93 0.91 0.00	78.55 1.08 0.00	80.91 1.04 0.00	81.17 1.04 0.00	74.50 0.89 0.00	61.02 0.67 0.00	60.42 0.42 0.00	58.70 0.46 0.00	54.80 0.38 0.00	47.85 0.43 0.00	42.36 0.13 0.00
CARTHAGE___PAPER 23857	36.43 -0.26 0.00	32.55 -0.23 0.00	30.24 -0.31 0.00	28.79 -0.32 0.00	29.58 -0.27 0.00	31.16 -0.22 0.00	33.62 -0.07 0.00	41.91 -0.60 0.00	46.83 -0.33 0.00	49.97 -0.05 0.00	54.61 -0.38 0.00	58.86 0.12 0.00	64.33 0.06 0.00	69.88 -0.14 0.00	77.70 0.23 0.00	80.12 0.24 0.00	80.70 0.56 0.00	74.13 0.52 0.00	60.23 -0.12 0.00	59.52 -0.48 0.00	58.06 -0.17 0.00	54.52 0.11 0.00	47.23 -0.19 0.00	41.73 -0.50 0.00
CE_DUNWOOD___DRP 24194	40.72 4.04 0.00	36.06 3.28 0.00	33.38 2.84 0.00	31.73 2.62 0.00	32.44 2.60 0.00	34.26 2.88 0.00	37.25 3.57 0.00	47.39 4.89 0.00	52.21 5.05 0.00	55.67 5.65 0.00	61.53 6.54 0.00	77.30 7.11 -11.45	98.09 7.84 -25.99	105.22 8.61 -26.59	114.62 9.37 -27.78	123.38 9.66 -33.84	123.41 9.61 -33.67	111.00 8.90 -28.48	89.88 7.48 -22.04	67.85 7.56 -0.29	65.34 7.10 0.00	61.00 6.58 0.00	53.11 5.69 0.00	48.11 5.07 -0.81

CE_MILLWOOD___DRP 24193	40.61 3.93 0.00	35.96 3.18 0.00	33.29 2.75 0.00	31.64 2.53 0.00	32.38 2.54 0.00	34.17 2.79 0.00	37.15 3.47 0.00	47.23 4.72 0.00	52.06 4.90 0.00	55.52 5.50 0.00	61.36 6.38 0.00	77.07 6.93 -11.40	97.78 7.64 -25.87	104.96 8.47 -26.47	114.33 9.21 -27.65	123.06 9.50 -33.68	123.09 9.45 -33.51	110.65 8.68 -28.35	89.66 7.36 -21.94	67.66 7.38 -0.29	65.22 6.99 0.00	60.83 6.42 0.00	52.97 5.55 0.00	47.98 4.94 -0.81
CE_NYC2_DRP 24202	41.20 4.51 -0.01	36.45 3.67 0.00	33.72 3.18 0.00	32.03 2.91 0.00	32.78 2.93 0.00	34.61 3.23 0.00	37.70 4.01 -0.01	47.96 5.44 0.00	52.85 5.61 -0.08	57.01 6.15 -0.83	61.86 6.87 0.00	77.72 7.52 -11.46	98.36 8.10 -26.00	105.30 8.68 -26.60	114.63 9.37 -27.79	123.23 9.50 -33.85	123.26 9.45 -33.68	110.94 8.83 -28.49	90.25 7.84 -22.05	68.21 7.92 -0.29	65.52 7.28 0.00	61.33 6.91 0.00	53.64 6.21 -0.01	51.36 5.66 -3.47
CE_NYC_DRP 24195	41.12 4.44 0.00	36.35 3.57 0.00	33.63 3.08 0.00	31.93 2.82 0.00	32.69 2.84 0.00	34.54 3.17 0.00	37.59 3.91 0.00	47.86 5.36 0.00	52.72 5.56 0.00	56.12 6.10 0.00	61.97 6.98 0.00	77.78 7.58 -11.46	98.55 8.29 -26.00	105.72 9.10 -26.60	115.10 9.84 -27.79	123.79 10.06 -33.85	123.82 10.02 -33.68	111.31 9.20 -28.49	90.31 7.90 -22.05	68.21 7.92 -0.29	65.69 7.46 0.00	61.38 6.97 0.00	53.58 6.16 0.00	48.62 5.57 -0.81
CHAFFEE___LFGE 323603	36.87 0.18 0.00	33.47 0.69 0.00	31.12 0.58 0.00	29.66 0.55 0.00	30.68 0.83 0.00	32.16 0.78 0.00	33.79 0.10 0.00	43.19 0.68 0.00	47.91 0.75 0.00	50.82 0.80 0.00	62.97 1.27 -6.71	69.27 0.71 -9.82	81.40 0.71 -16.43	119.67 1.33 -48.32	142.68 2.17 -63.05	131.17 1.84 -49.45	128.99 1.44 -47.41	98.33 1.47 -23.24	67.12 1.57 -5.20	60.90 0.90 0.00	58.99 0.76 0.00	55.07 0.66 0.00	48.75 1.33 0.00	42.41 0.17 -0.01
CHATEAUG_WT_PWR 323614	34.93 -1.76 0.00	31.27 -1.51 0.00	29.14 -1.40 0.00	27.89 -1.22 0.00	28.68 -1.16 0.00	30.25 -1.13 0.00	32.44 -1.25 0.00	40.55 -1.95 0.00	45.18 -1.98 0.00	47.57 -2.45 0.00	52.07 -2.92 0.00	55.34 -3.41 0.00	60.53 -3.73 0.00	65.40 -4.62 0.00	72.51 -4.96 0.00	75.09 -4.79 0.00	75.41 -4.73 0.00	69.27 -4.34 0.00	56.43 -3.92 0.00	56.28 -3.72 0.00	54.74 -3.49 0.00	51.37 -3.05 0.00	44.48 -2.94 0.00	39.91 -2.32 0.00
CHAT_HIGH_FALL_HYD 323578	34.82 -1.87 0.00	31.14 -1.64 0.00	29.02 -1.53 0.00	27.80 -1.31 0.00	28.60 -1.25 0.00	30.15 -1.22 0.00	32.34 -1.35 0.00	40.43 -2.08 0.00	45.09 -2.07 0.00	47.42 -2.60 0.00	51.91 -3.08 0.00	55.10 -3.64 0.00	60.28 -3.98 0.00	65.05 -4.97 0.00	72.12 -5.34 0.00	74.69 -5.19 0.00	75.00 -5.13 0.00	68.90 -4.71 0.00	56.07 -4.28 0.00	55.92 -4.08 0.00	54.45 -3.78 0.00	51.15 -3.26 0.00	44.24 -3.18 0.00	39.74 -2.49 0.00
CHAUTAUQUA___LFGE 323629	36.32 -0.37 0.00	32.98 0.20 0.00	30.66 0.12 0.00	29.23 0.12 0.00	30.21 0.36 0.00	31.62 0.25 0.00	33.25 -0.44 0.00	42.64 0.13 0.00	47.11 -0.05 0.00	49.92 -0.10 0.00	61.75 0.11 -6.65	68.30 -0.18 -9.72	80.27 -0.26 -16.27	117.44 0.21 -47.20	139.91 0.85 -61.60	128.96 0.56 -48.52	126.85 0.16 -46.55	96.93 0.30 -23.02	66.17 0.67 -5.15	59.76 -0.24 0.00	57.95 -0.29 0.00	54.14 -0.27 0.00	47.89 0.47 0.00	41.86 -0.38 -0.01
CH_MIDHUDSON___DRP 24192	40.61 3.93 0.00	35.99 3.21 0.00	33.38 2.84 0.00	31.73 2.62 0.00	32.48 2.63 0.00	34.23 2.85 0.00	37.15 3.47 0.00	47.31 4.80 0.00	52.16 5.00 0.00	55.67 5.65 0.00	61.69 6.71 0.00	75.07 7.28 -9.04	92.89 8.10 -20.53	100.06 9.04 -21.00	109.25 9.84 -21.94	116.74 10.15 -26.71	116.80 10.10 -26.57	105.38 9.28 -22.48	85.48 7.73 -17.40	68.02 7.80 -0.23	65.63 7.40 0.00	61.10 6.69 0.00	53.20 5.78 0.00	47.91 5.02 -0.65
CH_MISC_IPPS 23765	40.98 4.29 0.00	36.29 3.51 0.00	33.66 3.12 0.00	31.97 2.85 0.00	32.71 2.87 0.00	34.48 3.11 0.00	37.49 3.81 0.00	47.78 5.27 0.00	52.72 5.56 0.00	56.27 6.25 0.00	62.52 7.53 0.00	76.33 8.16 -9.42	94.77 9.12 -21.39	102.13 10.22 -21.88	111.56 11.23 -22.86	119.29 11.58 -27.84	119.37 11.54 -27.69	107.72 10.67 -23.43	87.18 8.69 -18.13	69.00 8.76 -0.24	66.56 8.33 0.00	61.93 7.51 0.00	53.92 6.50 0.00	48.44 5.53 -0.68
CH_RES_BVR_FALLS 23983	35.81 -0.88 0.00	31.96 -0.82 0.00	29.81 -0.73 0.00	28.53 -0.58 0.00	29.28 -0.57 0.00	30.78 -0.60 0.00	33.08 -0.61 0.00	41.70 -0.81 0.00	46.36 -0.80 0.00	49.12 -0.90 0.00	54.00 -0.99 0.00	57.69 -1.06 0.00	63.11 -1.15 0.00	68.62 -1.40 0.00	75.99 -1.47 0.00	78.44 -1.44 0.00	78.77 -1.36 0.00	72.43 -1.18 0.00	59.39 -0.97 0.00	59.10 -0.90 0.00	57.37 -0.87 0.00	53.65 -0.76 0.00	46.71 -0.71 0.00	41.64 -0.59 0.00
CH_RES_NIAGARA 23895	35.22 -1.47 0.00	32.22 -0.56 0.00	30.02 -0.52 0.00	28.68 -0.44 0.00	29.64 -0.21 0.00	30.94 -0.44 0.00	32.00 -1.68 0.00	40.17 -2.34 0.00	44.33 -2.83 0.00	46.87 -3.15 0.00	50.34 -3.36 1.30	53.09 -3.76 1.90	56.98 -4.11 3.17	65.36 -3.92 0.74	72.77 -3.72 0.98	71.96 -4.31 3.60	71.55 -4.73 3.86	65.01 -4.12 4.49	56.27 -3.08 1.00	55.92 -4.08 0.00	54.28 -3.96 0.00	50.71 -3.70 0.00	45.43 -1.99 0.00	40.17 -2.07 -0.01
CH_RES_SYRACUSE 23985	36.95 0.26 0.00	33.04 0.26 0.00	30.76 0.22 0.00	29.32 0.21 0.00	30.06 0.21 0.00	31.60 0.22 0.00	33.85 0.17 0.00	42.85 0.34 0.00	47.63 0.47 0.00	50.67 0.65 0.00	55.59 0.61 0.00	59.51 0.76 0.00	64.65 0.39 0.00	70.52 0.49 0.00	78.08 0.62 0.00	80.44 0.56 0.00	80.77 0.64 0.00	74.13 0.52 0.00	60.78 0.43 0.00	60.60 0.60 0.00	58.82 0.58 0.00	54.96 0.54 0.00	48.04 0.61 0.00	42.49 0.25 0.00
CLINTON_WT_PWR 323605	34.93 -1.76 0.00	31.27 -1.51 0.00	29.14 -1.40 0.00	27.89 -1.22 0.00	28.68 -1.16 0.00	30.25 -1.13 0.00	32.44 -1.25 0.00	40.55 -1.95 0.00	45.18 -1.98 0.00	47.57 -2.45 0.00	52.07 -2.92 0.00	55.34 -3.41 0.00	60.53 -3.73 0.00	65.40 -4.62 0.00	72.51 -4.96 0.00	75.09 -4.79 0.00	75.41 -4.73 0.00	69.27 -4.34 0.00	56.43 -3.92 0.00	56.28 -3.72 0.00	54.74 -3.49 0.00	51.37 -3.05 0.00	44.48 -2.94 0.00	39.91 -2.32 0.00
CLINTON___LFGE 323618	34.38 -2.31 0.00	30.75 -2.03 0.00	28.62 -1.92 0.00	27.39 -1.72 0.00	28.21 -1.64 0.00	29.74 -1.63 0.00	31.90 -1.79 0.00	39.91 -2.59 0.00	44.70 -2.45 0.00	47.07 -2.95 0.00	51.30 -3.68 0.00	54.16 -4.58 0.00	59.25 -5.01 0.00	63.51 -6.51 0.00	70.65 -6.82 0.00	73.33 -6.55 0.00	73.48 -6.65 0.00	67.36 -6.26 0.00	54.56 -5.79 0.00	54.48 -5.52 0.00	53.23 -5.01 0.00	50.28 -4.14 0.00	43.29 -4.13 0.00	38.94 -3.29 0.00
COLONIE_LFGE___ 323577	39.25 2.57 0.00	35.04 2.26 0.00	32.56 2.02 0.00	30.95 1.84 0.00	31.67 1.82 0.00	33.32 1.95 0.00	35.98 2.29 0.00	45.40 2.89 0.00	50.32 3.16 0.00	54.02 4.00 0.00	59.44 4.45 0.00	66.51 4.94 -2.83	76.20 5.53 -6.41	82.67 6.09 -6.56	90.83 6.51 -6.85	94.84 6.71 -8.25	95.08 6.73 -8.21	86.67 6.11 -6.95	70.86 5.13 -5.38	65.23 5.16 -0.07	63.30 5.06 0.00	58.88 4.46 0.00	51.07 3.65 0.00	45.86 3.38 -0.24
CORNELL_____ 23752	37.79 1.10 0.00	33.80 1.02 0.00	31.43 0.89 0.00	29.96 0.84 0.00	30.74 0.89 0.00	32.32 0.94 0.00	34.63 0.94 0.00	44.04 1.53 0.00	49.05 1.89 0.00	52.22 2.20 0.00	57.27 1.76 -0.52	61.57 2.06 -0.77	67.73 2.19 -1.28	76.34 2.59 -3.73	85.35 3.02 -4.86	86.74 3.03 -3.83	86.93 3.12 -3.68	78.23 2.80 -1.82	62.81 2.05 -0.41	61.74 1.74 0.00	59.98 1.75 0.00	56.04 1.63 0.00	49.41 1.99 0.00	43.55 1.31 -0.01

COXSACKIE___GT 23611	40.06 3.37 0.00	35.56 2.78 0.00	33.05 2.50 0.00	31.38 2.27 0.00	32.12 2.27 0.00	33.82 2.45 0.00	36.65 2.96 0.00	46.72 4.21 0.00	51.69 4.53 0.00	55.38 5.35 0.00	61.75 6.76 0.00	71.58 7.46 -5.37	84.93 8.48 -12.19	92.09 9.59 -12.47	100.95 10.45 -13.03	106.59 10.86 -15.85	106.64 10.74 -15.76	96.89 9.93 -13.34	78.52 7.84 -10.32	68.23 8.10 -0.13	65.98 7.75 0.00	61.10 6.69 0.00	53.11 5.69 0.00	47.29 4.65 -0.41
CRESCENT___HYD 24018	39.25 2.57 0.00	35.04 2.26 0.00	32.56 2.02 0.00	30.95 1.84 0.00	31.67 1.82 0.00	33.32 1.95 0.00	35.98 2.29 0.00	45.40 2.89 0.00	50.32 3.16 0.00	54.02 4.00 0.00	59.44 4.45 0.00	66.51 4.94 -2.83	76.20 5.53 -6.41	82.67 6.09 -6.56	90.83 6.51 -6.85	94.84 6.71 -8.25	95.08 6.73 -8.21	86.67 6.11 -6.95	70.86 5.13 -5.38	65.23 5.16 -0.07	63.30 5.06 0.00	58.88 4.46 0.00	51.07 3.65 0.00	45.86 3.38 -0.24
CRUCIBLE_METL_DRP 24180	36.95 0.26 0.00	33.04 0.26 0.00	30.76 0.22 0.00	29.32 0.21 0.00	30.06 0.21 0.00	31.60 0.22 0.00	33.85 0.17 0.00	42.85 0.34 0.00	47.63 0.47 0.00	50.67 0.65 0.00	55.59 0.61 0.00	59.51 0.76 0.00	64.65 0.39 0.00	70.52 0.49 0.00	78.08 0.62 0.00	80.44 0.56 0.00	80.77 0.64 0.00	74.13 0.52 0.00	60.78 0.43 0.00	60.60 0.60 0.00	58.82 0.58 0.00	54.96 0.54 0.00	48.04 0.61 0.00	42.49 0.25 0.00
DANC___LFGE 323619	36.65 -0.04 0.00	32.75 -0.03 0.00	30.36 -0.18 0.00	28.94 -0.17 0.00	29.73 -0.12 0.00	31.31 -0.06 0.00	33.79 0.10 0.00	42.12 -0.38 0.00	47.11 -0.05 0.00	50.32 0.30 0.00	54.99 0.00 0.00	59.33 0.59 0.00	64.77 0.51 0.00	70.45 0.42 0.00	78.40 0.93 0.00	80.76 0.88 0.00	81.41 1.28 0.00	74.79 1.17 0.00	60.78 0.43 0.00	59.94 -0.06 0.00	58.47 0.23 0.00	54.90 0.49 0.00	47.52 0.10 0.00	41.90 -0.34 0.00
DANSKAMMER___1 23586	40.98 4.29 0.00	36.29 3.51 0.00	33.66 3.12 0.00	31.97 2.85 0.00	32.71 2.87 0.00	34.48 3.11 0.00	37.49 3.81 0.00	47.78 5.27 0.00	52.72 5.56 0.00	56.27 6.25 0.00	62.52 7.53 0.00	76.33 8.16 -9.42	94.77 9.12 -21.39	102.13 10.22 -21.88	111.56 11.23 -22.86	119.29 11.58 -27.84	119.37 11.54 -27.69	107.72 10.67 -23.43	87.18 8.69 -18.13	69.00 8.76 -0.24	66.56 8.33 0.00	61.93 7.51 0.00	53.92 6.50 0.00	48.44 5.53 -0.68
DANSKAMMER___2 23589	40.98 4.29 0.00	36.29 3.51 0.00	33.66 3.12 0.00	31.97 2.85 0.00	32.71 2.87 0.00	34.48 3.11 0.00	37.49 3.81 0.00	47.78 5.27 0.00	52.72 5.56 0.00	56.27 6.25 0.00	62.52 7.53 0.00	76.33 8.16 -9.42	94.77 9.12 -21.39	102.13 10.22 -21.88	111.56 11.23 -22.86	119.29 11.58 -27.84	119.37 11.54 -27.69	107.72 10.67 -23.43	87.18 8.69 -18.13	69.00 8.76 -0.24	66.56 8.33 0.00	61.93 7.51 0.00	53.92 6.50 0.00	48.44 5.53 -0.68
DANSKAMMER___3 23590	40.98 4.29 0.00	36.29 3.51 0.00	33.66 3.12 0.00	31.97 2.85 0.00	32.71 2.87 0.00	34.48 3.11 0.00	37.49 3.81 0.00	47.78 5.27 0.00	52.72 5.56 0.00	56.27 6.25 0.00	62.52 7.53 0.00	76.33 8.16 -9.42	94.77 9.12 -21.39	102.13 10.22 -21.88	111.56 11.23 -22.86	119.29 11.58 -27.84	119.37 11.54 -27.69	107.72 10.67 -23.43	87.18 8.69 -18.13	69.00 8.76 -0.24	66.56 8.33 0.00	61.93 7.51 0.00	53.92 6.50 0.00	48.44 5.53 -0.68
DANSKAMMER___4 23591	40.98 4.29 0.00	36.29 3.51 0.00	33.66 3.12 0.00	31.97 2.85 0.00	32.71 2.87 0.00	34.48 3.11 0.00	37.49 3.81 0.00	47.78 5.27 0.00	52.72 5.56 0.00	56.27 6.25 0.00	62.52 7.53 0.00	76.33 8.16 -9.42	94.77 9.12 -21.39	102.13 10.22 -21.88	111.56 11.23 -22.86	119.29 11.58 -27.84	119.37 11.54 -27.69	107.72 10.67 -23.43	87.18 8.69 -18.13	69.00 8.76 -0.24	66.56 8.33 0.00	61.93 7.51 0.00	53.92 6.50 0.00	48.44 5.53 -0.68
DANSKAMMER___DIESEL 23592	40.98 4.29 0.00	36.29 3.51 0.00	33.66 3.12 0.00	31.97 2.85 0.00	32.71 2.87 0.00	34.48 3.11 0.00	37.49 3.81 0.00	47.78 5.27 0.00	52.72 5.56 0.00	56.27 6.25 0.00	62.52 7.53 0.00	76.33 8.16 -9.42	94.77 9.12 -21.39	102.13 10.22 -21.88	111.56 11.23 -22.86	119.29 11.58 -27.84	119.37 11.54 -27.69	107.72 10.67 -23.43	87.18 8.69 -18.13	69.00 8.76 -0.24	66.56 8.33 0.00	61.93 7.51 0.00	53.92 6.50 0.00	48.44 5.53 -0.68
DASHVILLE___HYD 23610	41.12 4.44 0.00	36.39 3.61 0.00	33.69 3.15 0.00	31.99 2.88 0.00	32.74 2.89 0.00	34.51 3.14 0.00	37.49 3.81 0.00	47.86 5.36 0.00	52.72 5.56 0.00	56.37 6.35 0.00	62.85 7.86 0.00	74.88 8.64 -7.50	90.98 9.70 -17.02	98.35 10.92 -17.41	107.67 12.01 -18.19	114.40 12.38 -22.15	114.50 12.34 -22.03	103.67 11.41 -18.64	83.95 9.17 -14.43	69.49 9.30 -0.19	67.03 8.79 0.00	62.36 7.94 0.00	54.34 6.92 0.00	48.61 5.83 -0.55
DELAWARE___LFGE 323621	38.56 1.87 0.00	34.35 1.57 0.00	32.04 1.50 0.00	30.48 1.37 0.00	31.25 1.40 0.00	32.85 1.47 0.00	35.37 1.68 0.00	44.89 2.38 0.00	49.75 2.59 0.00	52.97 2.95 0.00	58.75 3.35 -0.41	63.40 3.58 -1.07	70.26 3.92 -2.08	78.40 4.41 -3.96	87.16 4.80 -4.89	89.45 4.87 -4.70	89.60 4.89 -4.57	81.07 4.57 -2.89	65.61 3.80 -1.45	63.80 3.78 -0.01	61.91 3.67 0.00	57.79 3.37 0.00	50.31 2.89 0.00	44.61 2.32 -0.06
DOGLEVILLE___HYD 23807	38.74 2.05 0.00	34.71 1.93 0.00	32.34 1.80 0.00	30.83 1.72 0.00	31.64 1.79 0.00	33.26 1.88 0.00	35.71 2.02 0.00	45.23 2.72 0.00	50.27 3.11 0.00	53.47 3.45 0.00	58.84 3.85 0.00	62.92 4.17 0.00	68.57 4.31 0.00	74.79 4.76 0.00	82.74 5.27 0.00	85.31 5.43 0.00	85.59 5.45 0.00	78.62 5.01 0.00	64.64 4.29 0.00	64.14 4.14 0.00	62.14 3.90 0.00	58.06 3.65 0.00	50.60 3.18 0.00	44.98 2.74 0.00
DUNKIRK___1 23563	36.10 -0.59 0.00	32.78 0.00 0.00	30.48 -0.06 0.00	29.05 -0.06 0.00	30.03 0.18 0.00	31.44 0.06 0.00	33.04 -0.64 0.00	42.30 -0.21 0.00	46.69 -0.47 0.00	49.47 -0.55 0.00	61.39 -0.38 -6.79	67.97 -0.70 -9.93	80.03 -0.84 -16.60	117.78 -0.42 -48.17	140.55 0.23 -62.85	129.24 -0.16 -49.52	127.09 -0.56 -47.51	96.82 -0.29 -23.50	65.79 0.18 -5.26	59.28 -0.72 0.00	57.48 -0.76 0.00	53.70 -0.71 0.00	47.52 0.10 0.00	41.56 -0.68 -0.01
DUNKIRK___2 23564	36.10 -0.59 0.00	32.78 0.00 0.00	30.48 -0.06 0.00	29.05 -0.06 0.00	30.03 0.18 0.00	31.44 0.06 0.00	33.04 -0.64 0.00	42.30 -0.21 0.00	46.69 -0.47 0.00	49.47 -0.55 0.00	61.39 -0.38 -6.79	67.97 -0.70 -9.93	80.03 -0.84 -16.60	117.78 -0.42 -48.17	140.55 0.23 -62.85	129.24 -0.16 -49.52	127.09 -0.56 -47.51	96.82 -0.29 -23.50	65.79 0.18 -5.26	59.28 -0.72 0.00	57.48 -0.76 0.00	53.70 -0.71 0.00	47.52 0.10 0.00	41.56 -0.68 -0.01
DUNKIRK___3 23565	35.95 -0.73 0.00	32.65 -0.13 0.00	30.39 -0.15 0.00	28.97 -0.14 0.00	29.91 0.06 0.00	31.31 -0.06 0.00	32.84 -0.84 0.00	41.95 -0.55 0.00	46.36 -0.80 0.00	49.12 -0.90 0.00	61.33 -0.77 -7.11	68.10 -1.06 -10.40	80.44 -1.22 -17.40	119.45 -0.84 -50.26	142.82 -0.23 -65.58	130.98 -0.64 -51.75	128.83 -0.96 -49.66	97.51 -0.74 -24.63	65.69 -0.18 -5.51	58.86 -1.14 0.00	57.13 -1.11 0.00	53.33 -1.09 0.00	47.23 -0.19 0.00	41.35 -0.89 -0.01
DUNKIRK___4 23566	35.95 -0.73 0.00	32.65 -0.13 0.00	30.39 -0.15 0.00	28.97 -0.14 0.00	29.91 0.06 0.00	31.31 -0.06 0.00	32.84 -0.84 0.00	41.95 -0.55 0.00	46.36 -0.80 0.00	49.12 -0.90 0.00	61.33 -0.77 -7.11	68.10 -1.06 -10.40	80.44 -1.22 -17.40	119.45 -0.84 -50.26	142.82 -0.23 -65.58	130.98 -0.64 -51.75	128.83 -0.96 -49.66	97.51 -0.74 -24.63	65.69 -0.18 -5.51	58.86 -1.14 0.00	57.13 -1.11 0.00	53.33 -1.09 0.00	47.23 -0.19 0.00	41.35 -0.89 -0.01

EAST HAMPTON___GT 23717	47.86 9.02 -2.15	40.91 7.57 -0.56	37.73 6.78 -0.41	36.06 6.46 -0.49	36.71 6.42 -0.44	38.50 6.75 -0.38	42.94 7.92 -1.34	53.02 10.50 -0.01	57.96 10.80 0.00	63.02 13.00 0.00	74.52 17.65 -1.88	97.63 18.92 -19.96	110.96 20.70 -26.00	141.47 23.74 -47.70	153.03 26.26 -49.30	177.46 27.00 -70.58	193.30 27.01 -86.15	156.03 24.81 -57.60	115.55 20.40 -34.79	102.61 19.74 -22.87	93.07 18.34 -16.49	78.11 16.71 -6.99	63.72 13.89 -2.40	57.25 11.62 -3.40
EAST RIVER___6 23660	41.09 4.40 0.00	36.29 3.51 0.00	33.57 3.02 0.00	31.88 2.77 0.00	32.62 2.78 0.00	34.48 3.11 0.00	37.52 3.84 0.00	47.78 5.27 0.00	52.58 5.42 0.00	55.97 5.95 0.00	61.81 6.82 0.00	77.60 7.40 -11.46	98.29 8.03 -26.00	105.44 8.82 -26.60	114.78 9.53 -27.79	123.55 9.82 -33.85	123.58 9.77 -33.68	111.09 8.98 -28.49	90.07 7.67 -22.05	67.97 7.68 -0.29	65.46 7.22 0.00	61.16 6.75 0.00	53.44 6.02 0.00	48.54 5.49 -0.81
EAST RIVER___7 23524	41.09 4.40 0.00	36.29 3.51 0.00	33.57 3.02 0.00	31.88 2.77 0.00	32.62 2.78 0.00	34.48 3.11 0.00	37.52 3.84 0.00	47.78 5.27 0.00	52.58 5.42 0.00	55.97 5.95 0.00	61.81 6.82 0.00	77.60 7.40 0.00	98.29 8.03 -26.00	105.44 8.82 -26.60	114.78 9.53 -27.79	123.55 9.82 -33.85	123.58 9.77 -33.68	111.09 8.98 -28.49	90.07 7.67 -22.05	67.97 7.68 -0.29	65.46 7.22 0.00	61.16 6.75 0.00	53.44 6.02 0.00	48.54 5.49 -0.81
EAST_HAMPTON___DIESEL 23722	47.86 9.02 -2.15	40.91 7.57 -0.56	37.73 6.78 -0.41	36.06 6.46 -0.49	36.71 6.42 -0.44	38.50 6.75 -0.38	42.94 7.92 -1.34	53.02 10.50 -0.01	57.96 10.80 0.00	63.02 13.00 0.00	74.52 17.65 -1.88	97.63 18.92 -19.96	110.96 20.70 -26.00	141.47 23.74 -47.70	153.03 26.26 -49.30	177.46 27.00 -70.58	193.30 27.01 -86.15	156.03 24.81 -57.60	115.55 20.40 -34.79	102.61 19.74 -22.87	93.07 18.34 -16.49	78.11 16.71 -6.99	63.72 13.89 -2.40	57.25 11.62 -3.40
EAST_RIVER___1 323558	41.12 4.44 0.00	36.35 3.57 0.00	33.63 3.08 0.00	31.93 2.82 0.00	32.69 2.84 0.00	34.54 3.17 0.00	37.59 3.91 0.00	47.86 5.36 0.00	52.72 5.56 0.00	56.12 6.10 0.00	61.97 6.98 0.00	77.78 7.58 -11.46	98.55 8.29 -26.00	105.72 9.10 -26.60	115.10 9.84 -27.79	123.79 10.06 -33.85	123.82 10.02 -33.68	111.31 9.20 -28.49	90.31 7.90 -22.05	68.21 7.92 -0.29	65.69 7.46 0.00	61.38 6.97 0.00	53.58 6.16 0.00	48.62 5.57 -0.81
EAST_RIVER___2 323559	41.09 4.40 0.00	36.29 3.51 0.00	33.57 3.02 0.00	31.88 2.77 0.00	32.62 2.78 0.00	34.48 3.11 0.00	37.52 3.84 0.00	47.78 5.27 0.00	52.58 5.42 0.00	55.97 5.95 0.00	61.81 6.82 0.00	77.60 7.40 -11.46	98.29 8.03 -26.00	105.44 8.82 -26.60	114.78 9.53 -27.79	123.55 9.82 -33.85	123.58 9.77 -33.68	111.09 8.98 -28.49	90.07 7.67 -22.05	67.97 7.68 -0.29	65.46 7.22 0.00	61.16 6.75 0.00	53.44 6.02 0.00	48.54 5.49 -0.81
EAST___DELAWARE_HYD 23607	40.80 4.11 0.00	36.16 3.38 0.00	33.54 2.99 0.00	31.88 2.77 0.00	32.62 2.78 0.00	34.39 3.01 0.00	37.32 3.64 0.00	47.69 5.18 0.00	52.82 5.66 0.00	56.48 6.46 0.00	62.91 7.92 0.00	74.14 8.64 -6.75	89.22 9.64 -15.33	96.56 10.85 -15.68	105.77 11.92 -16.38	112.13 12.30 -19.96	112.32 12.34 -19.85	101.82 11.41 -16.80	82.35 8.99 -13.00	69.35 9.18 -0.17	67.03 8.79 0.00	62.25 7.84 0.00	54.11 6.69 0.00	48.05 5.32 -0.49
ELEC_TRO_TEK 24086	46.57 4.47 -5.41	40.93 3.74 -4.41	37.09 3.30 -3.25	36.03 3.06 -3.86	36.42 3.08 -3.49	37.72 3.36 -2.98	41.11 4.01 -3.42	47.81 5.27 -0.03	51.64 4.48 0.00	55.38 5.35 0.00	63.86 6.98 -1.89	86.31 7.58 -19.99	98.36 8.10 -26.00	126.76 9.04 -47.70	136.60 9.84 -49.30	160.52 10.06 -70.58	176.30 10.02 -86.15	140.49 9.28 -57.60	103.05 7.90 -34.79	90.85 7.98 -22.87	82.32 7.57 -16.51	68.48 7.07 -6.99	72.63 6.31 -18.90	60.61 5.66 -12.72
ELLENBURG_WT_PWR 323604	34.93 -1.76 0.00	31.27 -1.51 0.00	29.14 -1.40 0.00	27.89 -1.22 0.00	28.68 -1.16 0.00	30.25 -1.13 0.00	32.44 -1.25 0.00	40.55 -1.95 0.00	45.18 -1.98 0.00	47.57 -2.45 0.00	52.07 -2.92 0.00	55.34 -3.41 0.00	60.53 -3.73 0.00	65.40 -4.62 0.00	72.51 -4.96 0.00	75.09 -4.79 0.00	75.41 -4.73 0.00	69.27 -4.34 0.00	56.43 -3.92 0.00	56.28 -3.72 0.00	54.74 -3.49 0.00	51.37 -3.05 0.00	44.48 -2.94 0.00	39.91 -2.32 0.00
EMPIRE_CC_1 323656	39.00 2.31 0.00	34.88 2.10 0.00	32.41 1.86 0.00	30.80 1.69 0.00	31.52 1.67 0.00	33.16 1.79 0.00	35.77 2.09 0.00	45.19 2.68 0.00	49.99 2.83 0.00	53.37 3.35 0.00	58.78 3.79 0.00	68.00 4.17 -5.09	80.50 4.69 -11.55	87.02 5.18 -11.81	95.23 5.42 -12.34	100.43 5.59 -14.96	100.54 5.52 -14.88	91.29 5.08 -12.59	74.45 4.35 -9.75	64.57 4.44 -0.13	62.49 4.25 0.00	58.17 3.75 0.00	50.50 3.08 0.00	45.67 3.04 -0.40
EMPIRE_CC_2 323658	39.00 2.31 0.00	34.88 2.10 0.00	32.41 1.86 0.00	30.80 1.69 0.00	31.52 1.67 0.00	33.16 1.79 0.00	35.77 2.09 0.00	45.19 2.68 0.00	49.99 2.83 0.00	53.37 3.35 0.00	58.78 3.79 0.00	68.00 4.17 -5.09	80.50 4.69 -11.55	87.02 5.18 -11.81	95.23 5.42 -12.34	100.43 5.59 -14.96	100.54 5.52 -14.88	91.29 5.08 -12.59	74.45 4.35 -9.75	64.57 4.44 -0.13	62.49 4.25 0.00	58.17 3.75 0.00	50.50 3.08 0.00	45.67 3.04 -0.40
ERIE_WT_PWR 323693	36.06 -0.62 0.00	32.84 0.07 0.00	30.57 0.03 0.00	29.14 0.03 0.00	30.12 0.27 0.00	31.50 0.13 0.00	32.88 -0.81 0.00	41.66 -0.85 0.00	46.12 -1.04 0.00	48.87 -1.15 0.00	60.78 -1.05 -6.84	67.52 -1.24 -10.01	79.65 -1.35 -16.74	118.46 -0.91 -49.34	141.54 -0.31 -64.39	129.55 -0.80 -50.47	127.40 -1.12 -48.38	96.43 -0.88 -23.69	65.24 -0.42 -5.30	58.50 -1.50 0.00	56.72 -1.51 0.00	53.00 -1.42 0.00	47.09 -0.33 0.00	41.35 -0.89 -0.01
E_CANADA_CAP_HY 24051	38.74 2.05 0.00	34.45 1.67 0.00	32.01 1.47 0.00	30.39 1.28 0.00	31.19 1.34 0.00	32.94 1.57 0.00	35.71 2.02 0.00	44.51 2.00 0.00	49.80 2.64 0.00	54.22 4.20 0.00	59.44 4.45 0.00	65.53 4.99 -1.79	74.05 5.72 -4.07	79.99 5.81 -4.16	87.86 6.05 -4.35	90.87 6.71 -4.28	91.12 6.73 -4.26	83.55 6.33 -3.60	68.15 5.01 -2.79	65.38 5.34 -0.04	63.54 5.30 0.00	59.20 4.79 0.00	51.12 3.70 0.00	45.23 2.83 -0.17
E_CANADA_MHWK_HY 24050	38.74 2.05 0.00	34.71 1.93 0.00	32.34 1.80 0.00	30.83 1.72 0.00	31.64 1.79 0.00	33.26 1.88 0.00	35.71 2.02 0.00	45.23 2.72 0.00	50.27 3.11 0.00	53.47 3.45 0.00	58.84 3.85 0.00	62.92 4.17 0.00	68.57 4.31 0.00	74.79 4.76 0.00	82.74 5.27 0.00	85.31 5.43 0.00	85.59 5.45 0.00	78.62 5.01 0.00	64.64 4.29 0.00	64.14 4.14 0.00	62.14 3.90 0.00	58.06 3.65 0.00	50.60 3.18 0.00	44.98 2.74 0.00
E_FISHKILL___LBMP 23776	40.32 3.63 0.00	35.73 2.95 0.00	33.14 2.59 0.00	31.50 2.39 0.00	32.24 2.39 0.00	34.01 2.64 0.00	36.92 3.23 0.00	46.89 4.38 0.00	51.69 4.53 0.00	55.13 5.10 0.00	60.81 5.83 0.00	76.54 6.29 -11.50	97.31 6.94 -26.11	104.43 7.70 -26.71	113.74 8.37 -27.91	122.42 8.55 -33.99	122.52 8.58 -33.81	110.11 7.88 -28.61	89.13 6.64 -22.14	67.01 6.72 -0.29	64.59 6.35 0.00	60.29 5.88 0.00	52.54 5.12 0.00	47.61 4.56 -0.82
FAR ROCKAWAY___4 23548	51.81 4.95 -10.17	46.96 4.13 -10.05	41.57 3.63 -7.40	41.28 3.38 -8.79	41.21 3.40 -7.96	41.87 3.70 -6.80	44.51 4.35 -6.48	48.40 5.82 -0.07	52.26 5.09 -0.01	56.28 6.25 0.00	65.18 8.30 -1.89	87.81 9.04 -20.02	99.97 9.70 -26.00	128.58 10.85 -47.70	138.62 11.85 -49.30	162.68 12.22 -70.58	178.46 12.18 -86.15	142.40 11.19 -57.60	104.62 9.48 -34.79	92.47 9.60 -22.87	83.93 9.14 -16.55	69.90 8.49 -7.00	97.90 7.39 -43.09	75.09 6.50 -26.36

FARRAGUT___LBMP 323566	41.09 4.40 0.00	36.32 3.54 0.00	33.57 3.02 0.00	31.91 2.79 0.00	32.62 2.78 0.00	34.48 3.11 0.00	37.56 3.87 0.00	47.78 5.27 0.00	52.58 5.42 0.00	56.02 6.00 0.00	61.81 6.82 0.00	77.60 7.40 -11.46	98.29 8.03 -26.00	105.44 8.82 -26.60	114.78 9.53 -27.79	123.55 9.82 -33.85	123.58 9.77 -33.68	111.09 8.98 -28.49	90.13 7.73 -22.05	68.03 7.74 -0.29	65.52 7.28 0.00	61.27 6.86 0.00	53.44 6.02 0.00	48.54 5.49 -0.81
FENNER___WINDPWR 24204	37.49 0.81 0.00	33.50 0.72 0.00	31.15 0.61 0.00	29.69 0.58 0.00	30.48 0.63 0.00	32.04 0.66 0.00	34.39 0.71 0.00	43.61 1.10 0.00	48.53 1.37 0.00	51.67 1.65 0.00	56.69 1.71 0.00	60.75 2.00 0.00	66.38 2.12 0.00	72.47 2.45 0.00	80.33 2.87 0.00	82.75 2.87 0.00	83.10 2.97 0.00	76.34 2.73 0.00	62.41 2.05 0.00	61.80 1.80 0.00	60.04 1.81 0.00	56.10 1.69 0.00	48.94 1.52 0.00	43.25 1.01 0.00
FIBERTEK___ENERGY 23856	36.95 0.26 0.00	33.04 0.26 0.00	30.76 0.22 0.00	29.32 0.21 0.00	30.06 0.21 0.00	31.60 0.22 0.00	33.85 0.17 0.00	42.85 0.34 0.00	47.63 0.47 0.00	50.67 0.65 0.00	55.59 0.61 0.00	59.51 0.76 0.00	64.65 0.39 0.00	70.52 0.49 0.00	78.08 0.62 0.00	80.44 0.56 0.00	80.77 0.64 0.00	74.13 0.52 0.00	60.78 0.43 0.00	60.60 0.60 0.00	58.82 0.58 0.00	54.96 0.54 0.00	48.04 0.61 0.00	42.49 0.25 0.00
FITZPATRICK____ 23598	35.77 -0.92 0.00	32.03 -0.75 0.00	29.81 -0.73 0.00	28.44 -0.67 0.00	29.16 -0.69 0.00	30.62 -0.75 0.00	32.81 -0.88 0.00	41.45 -1.06 0.00	46.03 -1.13 0.00	48.87 -1.15 0.00	53.67 -1.32 0.00	57.40 -1.35 0.00	62.72 -1.54 0.00	68.42 -1.61 0.00	75.76 -1.70 0.00	78.04 -1.83 0.00	78.29 -1.84 0.00	71.93 -1.69 0.00	58.97 -1.39 0.00	58.50 -1.50 0.00	56.78 -1.45 0.00	53.06 -1.36 0.00	46.38 -1.04 0.00	41.18 -1.05 0.00
FORT ORANGE____ 23900	38.48 1.80 0.00	34.29 1.51 0.00	32.10 1.56 0.00	30.51 1.40 0.00	31.22 1.37 0.00	32.85 1.47 0.00	35.23 1.55 0.00	44.46 1.96 0.00	49.23 2.07 0.00	52.62 2.60 0.00	57.96 2.97 0.00	64.81 3.29 -2.78	74.29 3.73 -6.30	80.60 4.13 -6.45	88.61 4.41 -6.74	92.56 4.55 -8.13	92.71 4.48 -8.09	84.58 4.12 -6.84	69.09 3.44 -5.30	63.61 3.54 -0.07	61.61 3.38 0.00	57.35 2.94 0.00	49.84 2.42 0.00	44.79 2.32 -0.24
FORT_DRUM_COGEN 23780	36.58 -0.11 0.00	32.65 -0.13 0.00	30.30 -0.25 0.00	28.85 -0.26 0.00	29.64 -0.21 0.00	31.22 -0.16 0.00	33.72 0.03 0.00	41.95 -0.55 0.00	46.92 -0.23 0.00	50.12 0.10 0.00	54.77 -0.22 0.00	59.10 0.35 0.00	64.52 0.26 0.00	70.16 0.14 0.00	78.08 0.62 0.00	80.44 0.56 0.00	81.10 0.97 0.00	74.50 0.89 0.00	60.48 0.12 0.00	59.70 -0.30 0.00	58.24 0.00 0.00	54.69 0.27 0.00	47.33 -0.09 0.00	41.73 -0.50 0.00
FPL_FAR_ROCK_GT1 24212	51.81 4.95 -10.17	46.96 4.13 -10.05	41.57 3.63 -7.40	41.28 3.38 -8.79	41.21 3.40 -7.96	41.87 3.70 -6.80	44.51 4.35 -6.48	48.40 5.82 -0.07	52.26 5.09 -0.01	56.28 6.25 0.00	65.18 8.30 -1.89	87.81 9.04 -20.02	99.97 9.70 -26.00	128.58 10.85 -47.70	138.62 11.85 -49.30	162.68 12.22 -70.58	178.46 12.18 -86.15	142.40 11.19 -57.60	104.62 9.48 -34.79	92.47 9.60 -22.87	83.93 9.14 -16.55	69.90 8.49 -7.00	97.90 7.39 -43.09	75.09 6.50 -26.36
FPL_FAR_ROCK_GT2 23815	51.81 4.95 -10.17	46.96 4.13 -10.05	41.57 3.63 -7.40	41.28 3.38 -8.79	41.21 3.40 -7.96	41.87 3.70 -6.80	44.51 4.35 -6.48	48.40 5.82 -0.07	52.26 5.09 -0.01	56.28 6.25 0.00	65.18 8.30 -1.89	87.81 9.04 -20.02	99.97 9.70 -26.00	128.58 10.85 -47.70	138.62 11.85 -49.30	162.68 12.22 -70.58	178.46 12.18 -86.15	142.40 11.19 -57.60	104.62 9.48 -34.79	92.47 9.60 -22.87	83.93 9.14 -16.55	69.90 8.49 -7.00	97.90 7.39 -43.09	75.09 6.50 -26.36
FRANKLIN_FALL_HYD 24054	34.63 -2.05 0.00	31.01 -1.77 0.00	28.92 -1.62 0.00	27.69 -1.43 0.00	28.48 -1.37 0.00	30.00 -1.38 0.00	32.17 -1.52 0.00	40.09 -2.42 0.00	44.76 -2.40 0.00	47.12 -2.90 0.00	51.47 -3.52 0.00	54.58 -4.17 0.00	59.63 -4.63 0.00	64.21 -5.81 0.00	71.34 -6.12 0.00	73.89 -5.99 0.00	74.12 -6.01 0.00	68.02 -5.60 0.00	55.22 -5.13 0.00	55.14 -4.86 0.00	53.81 -4.43 0.00	50.77 -3.65 0.00	43.86 -3.56 0.00	39.57 -2.66 0.00
FREEPORT_EQUS_GT1 23764	46.66 5.14 -4.84	40.81 4.29 -3.74	37.08 3.79 -2.75	35.90 3.52 -3.27	36.33 3.52 -2.96	37.76 3.86 -2.53	41.29 4.55 -3.06	48.49 5.95 -0.03	52.26 5.09 0.00	55.92 5.90 0.00	64.24 7.37 -1.88	86.66 7.93 -19.98	98.81 8.55 -26.00	127.32 9.59 -47.70	137.22 10.45 -49.30	161.24 10.78 -70.58	177.03 10.74 -86.15	141.15 9.93 -57.60	103.60 8.45 -34.79	91.39 8.52 -22.87	82.84 8.09 -16.51	68.92 7.51 -6.99	70.03 6.64 -15.97	59.45 6.12 -11.10
FREEPORT___CT2 23818	46.66 5.14 -4.84	40.81 4.29 -3.74	37.08 3.79 -2.75	35.90 3.52 -3.27	36.33 3.52 -2.96	37.76 3.86 -2.53	41.29 4.55 -3.06	48.49 5.95 -0.03	52.26 5.09 0.00	55.92 5.90 0.00	64.24 7.37 -1.88	86.66 7.93 -19.98	98.81 8.55 -26.00	127.32 9.59 -47.70	137.22 10.45 -49.30	161.24 10.78 -70.58	177.03 10.74 -86.15	141.15 9.93 -57.60	103.60 8.45 -34.79	91.39 8.52 -22.87	82.84 8.09 -16.51	68.92 7.51 -6.99	70.03 6.64 -15.97	59.45 6.12 -11.10
FULTON COGEN____ 23766	36.58 -0.11 0.00	32.71 -0.07 0.00	30.45 -0.09 0.00	29.02 -0.09 0.00	29.76 -0.09 0.00	31.25 -0.12 0.00	33.52 -0.17 0.00	42.42 -0.08 0.00	47.11 -0.05 0.00	50.02 0.00 0.00	54.99 0.00 0.00	58.86 0.12 0.00	64.33 0.06 0.00	70.16 0.14 0.00	77.78 0.31 0.00	80.12 0.24 0.00	80.37 0.24 0.00	73.84 0.22 0.00	60.48 0.12 0.00	59.94 -0.06 0.00	58.18 -0.06 0.00	54.36 -0.05 0.00	47.56 0.14 0.00	42.11 -0.13 0.00
FULTON___LFGE 323630	41.71 5.03 0.00	37.07 4.29 0.00	34.33 3.79 0.00	32.57 3.46 0.00	33.43 3.58 0.00	35.39 4.02 0.00	38.36 4.68 0.00	47.95 5.44 0.00	53.90 6.74 0.00	59.02 9.00 0.00	64.56 9.57 0.00	71.11 10.57 -1.79	80.28 11.95 -4.07	87.07 12.88 -4.16	95.68 13.86 -4.35	99.01 14.54 -4.60	99.37 14.67 -4.57	91.17 13.69 -3.87	74.33 10.99 -2.99	71.08 11.04 -0.04	69.25 11.01 0.00	64.43 10.01 0.00	55.44 8.02 0.00	48.99 6.59 -0.17
G.F.CEMENT___DRP 24184	39.33 2.64 0.00	35.04 2.26 0.00	32.53 1.98 0.00	30.89 1.78 0.00	31.61 1.76 0.00	33.29 1.91 0.00	36.08 2.39 0.00	45.48 2.97 0.00	50.51 3.35 0.00	54.52 4.50 0.00	59.99 5.00 0.00	67.31 5.52 -3.04	77.33 6.17 -6.90	83.95 6.87 -7.06	92.21 7.36 -7.38	96.42 7.67 -8.87	96.58 7.62 -8.83	88.08 7.00 -7.47	71.87 5.74 -5.78	65.84 5.76 -0.08	63.88 5.65 0.00	59.42 5.00 0.00	51.40 3.98 0.00	46.04 3.55 -0.26
GARDENVILLE___LBMP 24039	35.91 -0.77 0.00	32.71 -0.07 0.00	30.45 -0.09 0.00	29.02 -0.09 0.00	30.00 0.15 0.00	31.38 0.00 0.00	32.74 -0.94 0.00	41.49 -1.02 0.00	45.89 -1.27 0.00	48.62 -1.40 0.00	62.34 -1.37 -8.72	69.93 -1.58 -12.76	83.88 -1.73 -21.35	130.18 -1.33 -61.49	156.85 -0.85 -80.24	141.96 -1.28 -63.37	139.26 -1.69 -60.82	102.43 -1.40 -30.21	66.33 -0.79 -6.76	58.20 -1.80 0.00	56.43 -1.81 0.00	52.73 -1.69 0.00	46.85 -0.57 0.00	41.14 -1.10 -0.01
GENERAL___MILLS 23808	36.03 -0.66 0.00	32.81 0.03 0.00	30.54 0.00 0.00	29.14 0.03 0.00	30.09 0.24 0.00	31.47 0.09 0.00	32.84 -0.84 0.00	41.61 -0.89 0.00	46.08 -1.08 0.00	48.82 -1.20 0.00	60.73 -1.10 -6.84	67.46 -1.29 -10.01	79.59 -1.41 -16.74	118.39 -0.98 -49.34	141.47 -0.39 -64.39	129.47 -0.88 -50.47	127.32 -1.20 -48.38	96.35 -0.96 -23.69	65.17 -0.48 -5.30	58.44 -1.56 0.00	56.67 -1.57 0.00	52.95 -1.47 0.00	47.09 -0.33 0.00	41.31 -0.93 -0.01

GE_PLASTICS___DRP 24183	38.12 1.43 0.00	33.93 1.15 0.00	31.64 1.10 0.00	30.10 0.99 0.00	30.80 0.95 0.00	32.38 1.00 0.00	34.89 1.21 0.00	44.12 1.61 0.00	48.81 1.65 0.00	52.07 2.05 0.00	57.35 2.36 0.00	62.34 2.58 -1.01	69.45 2.89 -2.29	75.66 3.29 -2.34	83.32 3.40 -2.45	86.30 3.51 -2.91	86.47 3.44 -2.90	79.23 3.16 -2.45	64.97 2.72 -1.90	62.91 2.88 -0.02	60.92 2.68 0.00	56.81 2.39 0.00	49.41 1.99 0.00	44.26 1.90 -0.12
GILBOA___1 23756	38.48 1.80 0.00	34.29 1.51 0.00	32.13 1.59 0.00	30.57 1.45 0.00	31.31 1.46 0.00	32.85 1.47 0.00	35.30 1.62 0.00	44.67 2.17 0.00	49.38 2.22 0.00	52.62 2.60 0.00	57.96 2.97 0.00	59.45 2.99 2.29	62.40 3.34 5.20	68.42 3.71 5.32	75.71 3.79 5.56	77.02 3.91 6.77	77.33 3.93 6.73	71.53 3.61 5.70	59.20 3.26 4.41	63.36 3.42 0.06	61.50 3.26 0.00	57.40 2.99 0.00	49.98 2.56 0.00	44.40 2.28 0.11
GILBOA___2 23757	38.48 1.80 0.00	34.29 1.51 0.00	32.13 1.59 0.00	30.57 1.45 0.00	31.31 1.46 0.00	32.85 1.47 0.00	35.30 1.62 0.00	44.67 2.17 0.00	49.38 2.22 0.00	52.62 2.60 0.00	57.96 2.97 0.00	59.45 2.99 2.29	62.40 3.34 5.20	68.42 3.71 5.32	75.71 3.79 5.56	77.02 3.91 6.77	77.33 3.93 6.73	71.53 3.61 5.70	59.20 3.26 4.41	63.36 3.42 0.06	61.50 3.26 0.00	57.40 2.99 0.00	49.98 2.56 0.00	44.40 2.28 0.11
GILBOA___3 23758	38.48 1.80 0.00	34.29 1.51 0.00	32.13 1.59 0.00	30.57 1.45 0.00	31.31 1.46 0.00	32.85 1.47 0.00	35.30 1.62 0.00	44.67 2.17 0.00	49.38 2.22 0.00	52.62 2.60 0.00	57.96 2.97 0.00	59.45 2.99 2.29	62.40 3.34 5.20	68.42 3.71 5.32	75.71 3.79 5.56	77.02 3.91 6.77	77.33 3.93 6.73	71.53 3.61 5.70	59.20 3.26 4.41	63.36 3.42 0.06	61.50 3.26 0.00	57.40 2.99 0.00	49.98 2.56 0.00	44.40 2.28 0.11
GILBOA___4 23759	38.48 1.80 0.00	34.29 1.51 0.00	32.13 1.59 0.00	30.57 1.45 0.00	31.31 1.46 0.00	32.85 1.47 0.00	35.30 1.62 0.00	44.67 2.17 0.00	49.38 2.22 0.00	52.62 2.60 0.00	57.96 2.97 0.00	59.45 2.99 2.29	62.40 3.34 5.20	68.42 3.71 5.32	75.71 3.79 5.56	77.02 3.91 6.77	77.33 3.93 6.73	71.53 3.61 5.70	59.20 3.26 4.41	63.36 3.42 0.06	61.50 3.26 0.00	57.40 2.99 0.00	49.98 2.56 0.00	44.40 2.28 0.11
GILBOA____ 23599	38.48 1.80 0.00	34.29 1.51 0.00	32.13 1.59 0.00	30.57 1.45 0.00	31.31 1.46 0.00	32.85 1.47 0.00	35.30 1.62 0.00	44.67 2.17 0.00	49.38 2.22 0.00	52.62 2.60 0.00	57.96 2.97 0.00	59.45 2.99 2.29	62.40 3.34 5.20	68.42 3.71 5.32	75.71 3.79 5.56	77.02 3.91 6.77	77.33 3.93 6.73	71.53 3.61 5.70	59.20 3.26 4.41	63.36 3.42 0.06	61.50 3.26 0.00	57.40 2.99 0.00	49.98 2.56 0.00	44.40 2.28 0.11
GINNA____ 23603	34.93 -1.76 0.00	31.50 -1.28 0.00	29.32 -1.22 0.00	27.95 -1.17 0.00	28.74 -1.10 0.00	30.18 -1.19 0.00	31.97 -1.72 0.00	40.13 -2.38 0.00	44.70 -2.45 0.00	47.52 -2.50 0.00	51.71 -2.75 0.53	55.15 -2.82 0.78	59.81 -3.15 1.30	63.12 -3.29 3.61	69.35 -3.41 4.71	72.44 -3.67 3.77	72.75 -3.76 3.62	68.31 -3.46 1.84	57.11 -2.84 0.41	56.58 -3.42 0.00	54.98 -3.26 0.00	51.31 -3.10 0.00	45.00 -2.42 0.00	40.00 -2.24 -0.01
GLEN PARK____ 23778	36.80 0.11 0.00	32.84 0.07 0.00	30.45 -0.09 0.00	29.02 -0.09 0.00	29.82 -0.03 0.00	31.41 0.03 0.00	33.92 0.24 0.00	42.34 -0.17 0.00	47.35 0.19 0.00	50.62 0.60 0.00	55.26 0.28 0.00	59.74 1.00 0.00	65.16 0.90 0.00	70.87 0.84 0.00	78.93 1.47 0.00	81.32 1.44 0.00	81.98 1.84 0.00	75.31 1.69 0.00	61.14 0.78 0.00	60.30 0.30 0.00	58.88 0.64 0.00	55.23 0.82 0.00	47.75 0.33 0.00	42.07 -0.17 0.00
GLENWOOD_IC_1_G5 23712	45.29 4.70 -3.91	39.28 3.87 -2.64	35.87 3.39 -1.94	34.56 3.14 -2.31	35.07 3.13 -2.09	36.61 3.45 -1.78	40.32 4.18 -2.46	48.10 5.57 -0.02	52.44 5.28 0.00	55.87 5.85 0.00	64.19 7.31 -1.88	86.65 7.93 -19.98	98.93 8.67 -26.00	127.39 9.67 -47.70	137.30 10.53 -49.30	161.32 10.86 -70.58	177.10 10.81 -86.15	141.15 9.93 -57.60	103.53 8.39 -34.79	91.21 8.34 -22.87	82.60 7.86 -16.50	68.70 7.29 -6.99	65.03 6.31 -11.30	56.28 5.62 -8.43
GLENWOOD_IC_2_G1 23688	44.00 4.44 -2.88	37.83 3.64 -1.42	34.79 3.21 -1.04	33.32 2.97 -1.24	33.92 2.96 -1.12	35.59 3.26 -0.96	39.42 3.94 -1.80	47.83 5.31 -0.01	52.25 5.09 0.00	55.82 5.80 0.00	63.97 7.10 -1.88	86.41 7.69 -19.97	98.61 8.35 -26.00	126.97 9.24 -47.70	136.83 10.07 -49.30	160.84 10.38 -70.58	176.63 10.34 -86.15	140.71 9.50 -57.60	103.24 8.09 -34.79	90.96 8.10 -22.87	82.42 7.69 -16.49	68.53 7.13 -6.99	59.71 6.21 -6.07	53.28 5.57 -5.47
GLENWOOD_IC_3_G1 23689	44.00 4.44 -2.88	37.83 3.64 -1.42	34.79 3.21 -1.04	33.32 2.97 -1.24	33.92 2.96 -1.12	35.59 3.26 -0.96	39.42 3.94 -1.80	47.83 5.31 -0.01	52.25 5.09 0.00	55.82 5.80 0.00	63.97 7.10 -1.88	86.41 7.69 -19.97	98.61 8.35 -26.00	126.97 9.24 -47.70	136.83 10.07 -49.30	160.84 10.38 -70.58	176.63 10.34 -86.15	140.71 9.50 -57.60	103.24 8.09 -34.79	90.96 8.10 -22.87	82.42 7.69 -16.49	68.53 7.13 -6.99	59.71 6.21 -6.07	53.28 5.57 -5.47
GLENWOOD___4 23550	45.30 4.70 -3.91	39.29 3.87 -2.64	35.88 3.39 -1.94	34.57 3.14 -2.31	35.10 3.16 -2.09	36.61 3.45 -1.79	40.32 4.18 -2.46	48.10 5.57 -0.02	52.44 5.28 0.00	55.97 5.95 0.00	64.29 7.42 -1.88	86.83 8.11 -19.98	99.07 8.80 -26.00	127.53 9.80 -47.70	137.46 10.69 -49.30	161.49 11.03 -70.58	177.26 10.98 -86.15	141.30 10.09 -57.60	103.66 8.51 -34.79	91.38 8.52 -22.87	82.78 8.04 -16.50	68.80 7.40 -6.99	65.18 6.45 -11.31	56.41 5.74 -8.44
GLENWOOD___5 23614	45.30 4.70 -3.91	39.29 3.87 -2.64	35.88 3.39 -1.94	34.57 3.14 -2.31	35.10 3.16 -2.09	36.61 3.45 -1.79	40.32 4.18 -2.46	48.10 5.57 -0.02	52.44 5.28 0.00	55.97 5.95 0.00	64.29 7.42 -1.88	86.83 8.11 -19.98	99.07 8.80 -26.00	127.53 9.80 -47.70	137.46 10.69 -49.30	161.49 11.03 -70.58	177.26 10.98 -86.15	141.30 10.09 -57.60	103.66 8.51 -34.79	91.38 8.52 -22.87	82.78 8.04 -16.50	68.80 7.40 -6.99	65.18 6.45 -11.31	56.41 5.74 -8.44
GLOBAL GREEN_PORT_GT1 23814	48.67 9.83 -2.15	41.63 8.29 -0.56	38.40 7.45 -0.41	36.73 7.13 -0.49	37.39 7.10 -0.44	39.22 7.47 -0.38	43.68 8.66 -1.34	53.91 11.40 -0.01	59.04 11.89 0.00	64.22 14.21 0.00	76.06 19.19 -1.88	99.33 20.62 -19.96	112.76 22.50 -26.00	143.43 25.70 -47.70	155.20 28.43 -49.30	179.78 29.32 -70.58	195.61 29.32 -86.15	158.08 26.87 -57.60	117.18 22.03 -34.79	104.22 21.36 -22.87	94.64 19.91 -16.49	79.47 18.06 -6.99	64.85 15.03 -2.40	58.22 12.59 -3.40
GLOBE___DSASP 323697	35.15 -1.54 0.00	32.16 -0.62 0.00	29.96 -0.58 0.00	28.62 -0.50 0.00	29.58 -0.27 0.00	30.87 -0.50 0.00	31.93 -1.75 0.00	40.00 -2.51 0.00	44.19 -2.97 0.00	46.67 -3.35 0.00	49.96 -3.57 1.46	52.62 -4.00 2.13	56.32 -4.37 3.57	62.89 -4.20 2.93	69.68 -3.95 3.84	69.74 -4.63 5.50	69.45 -5.05 5.63	64.15 -4.41 5.05	55.91 -3.32 1.13	55.74 -4.26 0.00	54.10 -4.13 0.00	50.55 -3.86 0.00	45.24 -2.18 0.00	40.04 -2.20 -0.01
GOETHSLN___LBMP 323567	41.01 4.33 0.00	36.22 3.44 0.00	33.41 2.87 0.00	31.76 2.65 0.00	32.50 2.66 0.00	34.32 2.95 0.00	37.42 3.74 0.00	47.56 5.06 0.00	49.03 5.14 3.27	55.77 5.75 0.00	61.47 6.49 0.00	69.98 6.99 -4.25	77.98 7.64 -6.08	87.88 8.33 -9.53	95.92 8.98 -9.47	110.26 9.26 -21.12	109.92 9.21 -20.57	94.38 8.46 -12.30	74.61 7.30 -6.96	65.11 7.38 2.27	63.78 6.93 1.39	61.05 6.64 0.00	53.25 5.83 0.00	48.41 5.36 -0.81

GOODYEAR_LAKE_HYD 323669	38.85 2.16 0.00	34.61 1.83 0.00	32.22 1.68 0.00	30.65 1.54 0.00	31.46 1.61 0.00	33.13 1.76 0.00	35.74 2.06 0.00	45.44 2.93 0.00	50.41 3.25 0.00	53.77 3.75 0.00	59.51 4.13 -0.40	64.33 4.52 -1.06	71.21 4.88 -2.07	79.33 5.47 -3.84	88.23 6.05 -4.72	91.18 6.15 -5.15	91.33 6.17 -5.03	82.69 5.75 -3.32	66.82 4.65 -1.82	64.64 4.62 -0.02	62.72 4.48 0.00	58.55 4.13 0.00	50.88 3.46 0.00	45.00 2.71 -0.07
GOUDEY___7 23579	37.71 1.03 0.00	33.80 1.02 0.00	31.46 0.92 0.00	29.96 0.84 0.00	30.77 0.93 0.00	32.29 0.91 0.00	34.56 0.87 0.00	43.95 1.45 0.00	48.76 1.60 0.00	51.87 1.85 0.00	57.85 2.04 -0.82	62.13 2.17 -1.21	68.66 2.38 -2.02	78.66 2.80 -5.83	88.33 3.25 -7.61	89.15 3.28 -6.00	89.10 3.21 -5.76	79.42 2.95 -2.85	63.53 2.53 -0.64	62.22 2.22 0.00	60.39 2.16 0.00	56.37 1.96 0.00	49.37 1.95 0.00	43.56 1.31 -0.01
GOUDEY___8 23580	37.68 0.99 0.00	33.76 0.98 0.00	31.43 0.89 0.00	29.93 0.81 0.00	30.74 0.89 0.00	32.29 0.91 0.00	34.53 0.84 0.00	43.91 1.40 0.00	48.71 1.55 0.00	51.77 1.75 0.00	57.79 1.98 0.00	62.06 2.11 -1.21	68.53 2.25 -2.02	78.51 2.66 -5.83	88.25 3.18 -7.61	88.99 3.11 -6.00	88.93 3.04 -5.76	79.34 2.87 -2.85	63.41 2.42 -0.64	62.16 2.16 0.00	60.33 2.09 0.00	56.32 1.90 0.00	49.32 1.90 0.00	43.51 1.27 -0.01
GOWANUS_GT1_1 24077	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.11 7.87 -11.49	98.78 8.48 -26.04	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.67	111.01 8.90 -28.49	101.20 8.21 -32.64	97.24 8.28 -28.95	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT1_2 24078	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.11 7.87 -11.49	98.78 8.48 -26.04	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.67	111.01 8.90 -28.49	101.20 8.21 -32.64	97.24 8.28 -28.95	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT1_3 24079	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.11 7.87 -11.49	98.78 8.48 -26.04	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.67	111.01 8.90 -28.49	101.20 8.21 -32.64	97.24 8.28 -28.95	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT1_4 24080	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.11 7.87 -11.49	98.78 8.48 -26.04	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.67	111.01 8.90 -28.49	101.20 8.21 -32.64	97.24 8.28 -28.95	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT1_5 24084	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.11 7.87 -11.49	98.78 8.48 -26.04	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.67	111.01 8.90 -28.49	101.20 8.21 -32.64	97.24 8.28 -28.95	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT1_6 24111	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.11 7.87 -11.49	98.78 8.48 -26.04	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.67	111.01 8.90 -28.49	101.20 8.21 -32.64	97.24 8.28 -28.95	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT1_7 24112	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.11 7.87 -11.49	98.78 8.48 -26.04	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.67	111.01 8.90 -28.49	101.20 8.21 -32.64	97.24 8.28 -28.95	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT1_8 24113	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.11 7.87 -11.49	98.78 8.48 -26.04	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.67	111.01 8.90 -28.49	101.20 8.21 -32.64	97.24 8.28 -28.95	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT2_1 24114	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT2_2 24115	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT2_3 24116	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT2_4 24117	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT2_5 24118	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97

GOWANUS_GT2_6 24119	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT2_7 24120	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT2_8 24121	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT3_1 24122	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.11 7.87 -11.49	98.78 8.48 -26.04	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.67	111.01 8.90 -28.49	101.20 8.21 -32.64	97.24 8.28 -28.95	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT3_2 24123	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.11 7.87 -11.49	98.78 8.48 -26.04	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.67	111.01 8.90 -28.49	101.20 8.21 -32.64	97.24 8.28 -28.95	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT3_3 24124	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.11 7.87 -11.49	98.78 8.48 -26.04	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.67	111.01 8.90 -28.49	101.20 8.21 -32.64	97.24 8.28 -28.95	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT3_4 24125	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.11 7.87 -11.49	98.78 8.48 -26.04	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.67	111.01 8.90 -28.49	101.20 8.21 -32.64	97.24 8.28 -28.95	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87

GOWANUS_GT4_6 24135	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT4_7 24136	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GOWANUS_GT4_8 24137	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
GREENIDGE___3 23582	37.46 0.77 0.00	33.70 0.92 0.00	31.33 0.79 0.00	29.84 0.73 0.00	30.74 0.89 0.00	32.32 0.94 0.00	34.42 0.74 0.00	43.78 1.27 0.00	48.71 1.55 0.00	51.77 1.75 0.00	57.87 1.87 -1.01	62.34 2.11 -1.48	68.93 2.19 -2.48	79.97 2.73 -7.21	90.21 3.33 -9.41	90.49 3.20 -7.41	90.29 3.04 -7.11	80.00 2.87 -3.51	63.49 2.35 -0.79	61.74 1.74 0.00	59.98 1.75 0.00	55.99 1.58 0.00	49.13 1.70 0.00	43.21 0.97 -0.01
GREENIDGE___4 23583	37.46 0.77 0.00	33.70 0.92 0.00	31.33 0.79 0.00	29.84 0.73 0.00	30.74 0.89 0.00	32.32 0.94 0.00	34.42 0.74 0.00	43.78 1.27 0.00	48.71 1.55 0.00	51.77 1.75 0.00	57.87 1.87 -1.01	62.34 2.11 -1.48	68.93 2.19 -2.48	79.97 2.73 -7.21	90.21 3.33 -9.41	90.49 3.20 -7.41	90.29 3.04 -7.11	80.00 2.87 -3.51	63.49 2.35 -0.79	61.74 1.74 0.00	59.98 1.75 0.00	55.99 1.58 0.00	49.13 1.70 0.00	43.21 0.97 -0.01
GROVEVILLE___HYD 323602	41.09 4.40 0.00	36.39 3.61 0.00	33.72 3.18 0.00	32.02 2.91 0.00	32.78 2.93 0.00	34.54 3.17 0.00	37.56 3.87 0.00	47.91 5.40 0.00	52.86 5.70 0.00	56.43 6.40 0.00	62.69 7.70 0.00	76.75 8.40 -9.60	95.44 9.38 -21.79	102.82 10.50 -22.29	112.31 11.54 -23.30	120.15 11.90 -28.37	120.21 11.86 -28.22	108.46 10.97 -23.88	87.76 8.93 -18.48	69.24 9.00 -0.24	66.74 8.50 0.00	62.14 7.72 0.00	54.06 6.64 0.00	48.58 5.66 -0.69
HAMPSHIRE___PAPER_HYD 323593	35.26 -1.43 0.00	31.57 -1.21 0.00	29.41 -1.13 0.00	28.03 -1.08 0.00	28.80 -1.05 0.00	30.34 -1.03 0.00	32.60 -1.08 0.00	40.47 -2.04 0.00	45.09 -2.07 0.00	47.77 -2.25 0.00	52.24 -2.75 0.00	56.05 -2.70 0.00	61.24 -3.02 0.00	66.38 -3.64 0.00	73.75 -3.72 0.00	76.12 -3.75 0.00	76.53 -3.60 0.00	70.23 -3.39 0.00	57.09 -3.26 0.00	56.76 -3.24 0.00	55.44 -2.79 0.00	52.29 -2.12 0.00	45.43 -1.99 0.00	40.67 -1.56 0.00
HARDSCRABBLE_WT_PWR 323673	38.30 1.61 0.00	34.32 1.54 0.00	31.98 1.44 0.00	30.48 1.37 0.00	31.28 1.43 0.00	32.88 1.51 0.00	35.33 1.65 0.00	44.76 2.25 0.00	49.75 2.59 0.00	52.97 2.95 0.00	58.23 3.24 0.00	62.33 3.58 0.00	67.99 3.73 0.00	74.08 4.06 0.00	81.96 4.49 0.00	84.51 4.63 0.00	84.78 4.65 0.00	77.88 4.27 0.00	63.98 3.62 0.00	63.48 3.48 0.00	61.50 3.26 0.00	57.40 2.99 0.00	50.03 2.61 0.00	44.51 2.28 0.00
HARZA MOOSE___RIVER 24016	36.72 0.04 0.00	32.78 0.00 0.00	30.48 -0.06 0.00	29.05 -0.06 0.00	29.82 -0.03 0.00	31.41 0.03 0.00	33.82 0.14 0.00	42.55 0.04 0.00	47.40 0.24 0.00	50.52 0.50 0.00	55.38 0.39 0.00	59.51 0.76 0.00	65.04 0.77 0.00	70.80 0.77 0.00	78.55 1.08 0.00	80.91 1.04 0.00	81.41 1.28 0.00	74.72 1.11 0.00	60.96 0.60 0.00	60.36 0.36 0.00	58.76 0.52 0.00	55.01 0.60 0.00	47.75 0.33 0.00	42.32 0.08 0.00
HEMPSTEAD___ 23647	45.55 4.77 -4.10	39.61 3.96 -2.86	36.13 3.48 -2.11	34.85 3.23 -2.51	35.34 3.22 -2.27	36.86 3.54 -1.94	40.51 4.24 -2.58	48.14 5.61 -0.02	52.11 4.95 0.00	55.72 5.70 0.00	64.29 7.42 -1.88	86.77 8.05 -19.98	98.93 8.67 -26.00	127.45 9.73 -47.70	137.38 10.61 -49.30	161.32 10.86 -70.58	177.10 10.81 -86.15	141.22 10.01 -57.60	103.60 8.45 -34.79	91.33 8.46 -22.87	82.72 7.98 -16.50	68.80 7.40 -6.99	66.17 6.50 -12.25	57.08 5.87 -8.98
HICKLING___1 23621	38.01 1.32 0.00	34.22 1.44 0.00	31.82 1.28 0.00	30.31 1.19 0.00	31.22 1.37 0.00	32.79 1.41 0.00	34.86 1.18 0.00	44.55 2.04 0.00	49.47 2.31 0.00	52.57 2.55 0.00	59.40 2.86 -1.55	64.07 3.05 -2.27	71.34 3.28 -3.80	84.94 3.92 -11.00	96.62 4.80 -14.35	95.91 4.71 -11.32	95.48 4.48 -10.86	83.19 4.19 -5.38	65.06 3.50 -1.20	62.88 2.88 0.00	61.03 2.80 0.00	57.03 2.61 0.00	50.07 2.65 0.00	43.93 1.69 -0.01
HICKLING___2 23622	38.01 1.32 0.00	34.22 1.44 0.00	31.82 1.28 0.00	30.31 1.19 0.00	31.22 1.37 0.00	32.79 1.41 0.00	34.86 1.18 0.00	44.55 2.04 0.00	49.47 2.31 0.00	52.57 2.55 0.00	59.40 2.86 -1.55	64.07 3.05 -2.27	71.34 3.28 -3.80	84.94 3.92 -11.00	96.62 4.80 -14.35	95.91 4.71 -11.32	95.48 4.48 -10.86	83.19 4.19 -5.38	65.06 3.50 -1.20	62.88 2.88 0.00	61.03 2.80 0.00	57.03 2.61 0.00	50.07 2.65 0.00	43.93 1.69 -0.01
HIGH FALLS___HY 23754	41.49 4.80 0.00	36.65 3.87 0.00	33.93 3.39 0.00	32.23 3.12 0.00	32.95 3.10 0.00	34.76 3.39 0.00	37.76 4.07 0.00	48.38 5.87 0.00	53.38 6.22 0.00	57.27 7.25 0.00	64.39 9.40 0.00	76.17 10.34 -7.08	92.09 11.76 -16.06	99.91 13.45 -16.43	109.44 14.80 -17.17	116.20 15.42 -20.90	116.40 15.47 -20.80	105.49 14.28 -17.60	85.02 11.05 -13.62	71.52 11.34 -0.18	68.95 10.72 0.00	63.93 9.52 0.00	55.67 8.25 0.00	49.34 6.59 -0.52
HILLBURN___GT 23639	40.72 4.04 0.00	36.06 3.28 0.00	33.41 2.87 0.00	31.76 2.65 0.00	32.48 2.63 0.00	34.29 2.92 0.00	37.25 3.57 0.00	47.44 4.93 0.00	52.35 5.19 0.00	55.82 5.80 0.00	61.81 6.82 0.00	76.32 7.40 -10.18	95.52 8.16 -23.09	102.75 9.10 -23.62	112.07 9.92 -24.69	120.26 10.31 -30.07	120.31 10.26 -29.91	108.35 9.43 -25.31	87.85 7.90 -19.59	68.24 7.98 -0.26	65.80 7.57 0.00	61.33 6.91 0.00	53.30 5.88 0.00	48.03 5.07 -0.73
HISHELDN_WT_PWR 323625	36.21 -0.48 0.00	32.91 0.13 0.00	30.63 0.09 0.00	29.20 0.09 0.00	30.18 0.33 0.00	31.56 0.19 0.00	33.08 -0.61 0.00	41.91 -0.60 0.00	46.40 -0.76 0.00	49.12 -0.90 0.00	59.35 -0.88 -5.24	65.36 -1.06 -7.66	75.93 -1.15 -12.82	106.17 -0.77 -36.91	125.40 -0.23 -48.17	117.28 -0.64 -38.04	115.69 -0.96 -36.51	91.02 -0.74 -18.14	64.05 -0.36 -4.06	58.74 -1.26 0.00	57.01 -1.23 0.00	53.27 -1.15 0.00	47.28 -0.14 0.00	41.56 -0.68 -0.01
HOLTSVILLE_IC_1 23690	44.04 5.21 -2.14	37.59 4.26 -0.55	34.73 3.79 -0.40	33.14 3.55 -0.48	33.80 3.52 -0.43	35.60 3.86 -0.37	39.63 4.62 -1.33	48.55 6.03 -0.01	51.97 4.81 0.00	55.57 5.55 0.00	64.96 8.09 -1.88	87.23 8.52 -19.96	99.52 9.26 -26.00	128.09 10.36 -47.70	137.84 11.08 -49.30	161.72 11.27 -70.58	177.50 11.22 -86.15	141.66 10.45 -57.60	104.26 9.11 -34.79	91.98 9.12 -22.87	83.34 8.62 -16.49	69.56 8.16 -6.99	56.84 7.07 -2.36	51.99 6.38 -3.38

HOLTSVILLE_IC_10 23699	44.45 5.57 -2.18	37.97 4.59 -0.60	35.04 4.06 -0.44	33.48 3.84 -0.52	34.11 3.79 -0.47	35.92 4.14 -0.40	40.02 4.98 -1.36	49.02 6.50 -0.01	52.58 5.42 0.00	56.27 6.25 0.00	65.89 9.02 -1.88	88.17 9.46 -19.96	100.54 10.28 -26.00	129.35 11.63 -47.70	139.24 12.47 -49.30	163.16 12.70 -70.58	178.87 12.58 -86.15	142.92 11.71 -57.60	105.29 10.14 -34.79	92.94 10.08 -22.87	84.22 9.50 -16.49	70.38 8.98 -6.99	57.71 7.73 -2.56	52.57 6.84 -3.49
HOLTSVILLE_IC_2 23691	44.04 5.21 -2.14	37.59 4.26 -0.55	34.73 3.79 -0.40	33.14 3.55 -0.48	33.80 3.52 -0.43	35.60 3.86 -0.37	39.63 4.62 -1.33	48.55 6.03 -0.01	51.97 4.81 0.00	55.57 5.55 0.00	64.96 8.09 -1.88	87.23 8.52 -19.96	99.52 9.26 -26.00	128.09 10.36 -47.70	137.84 11.08 -49.30	161.72 11.27 -70.58	177.50 11.22 -86.15	141.66 10.45 -57.60	104.26 9.11 -34.79	91.98 9.12 -22.87	83.34 8.62 -16.49	69.56 8.16 -6.99	56.84 7.07 -2.36	51.99 6.38 -3.38
HOLTSVILLE_IC_3 23692	44.04 5.21 -2.14	37.59 4.26 -0.55	34.73 3.79 -0.40	33.14 3.55 -0.48	33.80 3.52 -0.43	35.60 3.86 -0.37	39.63 4.62 -1.33	48.55 6.03 -0.01	51.97 4.81 0.00	55.57 5.55 0.00	64.96 8.09 -1.88	87.23 8.52 -19.96	99.52 9.26 -26.00	128.09 10.36 -47.70	137.84 11.08 -49.30	161.72 11.27 -70.58	177.50 11.22 -86.15	141.66 10.45 -57.60	104.26 9.11 -34.79	91.98 9.12 -22.87	83.34 8.62 -16.49	69.56 8.16 -6.99	56.84 7.07 -2.36	51.99 6.38 -3.38
HOLTSVILLE_IC_4 23693	44.04 5.21 -2.14	37.59 4.26 -0.55	34.73 3.79 -0.40	33.14 3.55 -0.48	33.80 3.52 -0.43	35.60 3.86 -0.37	39.63 4.62 -1.33	48.55 6.03 -0.01	51.97 4.81 0.00	55.57 5.55 0.00	64.96 8.09 -1.88	87.23 8.52 -19.96	99.52 9.26 -26.00	128.09 10.36 -47.70	137.84 11.08 -49.30	161.72 11.27 -70.58	177.50 11.22 -86.15	141.66 10.45 -57.60	104.26 9.11 -34.79	91.98 9.12 -22.87	83.34 8.62 -16.49	69.56 8.16 -6.99	56.84 7.07 -2.36	51.99 6.38 -3.38
HOLTSVILLE_IC_5 23694	44.04 5.21 -2.14	37.59 4.26 -0.55	34.73 3.79 -0.40	33.14 3.55 -0.48	33.80 3.52 -0.43	35.60 3.86 -0.37	39.63 4.62 -1.33	48.55 6.03 -0.01	51.97 4.81 0.00	55.57 5.55 0.00	64.96 8.09 -1.88	87.23 8.52 -19.96	99.52 9.26 -26.00	128.09 10.36 -47.70	137.84 11.08 -49.30	161.72 11.27 -70.58	177.50 11.22 -86.15	141.66 10.45 -57.60	104.26 9.11 -34.79	91.98 9.12 -22.87	83.34 8.62 -16.49	69.56 8.16 -6.99	56.84 7.07 -2.36	51.99 6.38 -3.38
HOLTSVILLE_IC_6 23695	44.45 5.57 -2.18	37.97 4.59 -0.60	35.04 4.06 -0.44	33.48 3.84 -0.52	34.11 3.79 -0.47	35.92 4.14 -0.40	40.02 4.98 -1.36	49.02 6.50 -0.01	52.58 5.42 0.00	56.27 6.25 0.00	65.89 9.02 -1.88	88.17 9.46 -19.96	100.54 10.28 -26.00	129.35 11.63 -47.70	139.24 12.47 -49.30	163.16 12.70 -70.58	178.87 12.58 -86.15	142.92 11.71 -57.60	105.29 10.14 -34.79	92.94 10.08 -22.87	84.22 9.50 -16.49	70.38 8.98 -6.99	57.71 7.73 -2.56	52.57 6.84 -3.49
HOLTSVILLE_IC_7 23696	44.45 5.57 -2.18	37.97 4.59 -0.60	35.04 4.06 -0.44	33.48 3.84 -0.52	34.11 3.79 -0.47	35.92 4.14 -0.40	40.02 4.98 -1.36	49.02 6.50 -0.01	52.58 5.42 0.00	56.27 6.25 0.00	65.89 9.02 -1.88	88.17 9.46 -19.96	100.54 10.28 -26.00	129.35 11.63 -47.70	139.24 12.47 -49.30	163.16 12.70 -70.58	178.87 12.58 -86.15	142.92 11.71 -57.60	105.29 10.14 -34.79	92.94 10.08 -22.87	84.22 9.50 -16.49	70.38 8.98 -6.99	57.71 7.73 -2.56	52.57 6.84 -3.49
HOLTSVILLE_IC_8 23697	44.45 5.57 -2.18	37.97 4.59 -0.60	35.04 4.06 -0.44	33.48 3.84 -0.52	34.11 3.79 -0.47	35.92 4.14 -0.40	40.02 4.98 -1.36	49.02 6.50 -0.01	52.58 5.42 0.00	56.27 6.25 0.00	65.89 9.02 -1.88	88.17 9.46 -19.96	100.54 10.28 -26.00	129.35 11.63 -47.70	139.24 12.47 -49.30	163.16 12.70 -70.58	178.87 12.58 -86.15	142.92 11.71 -57.60	105.29 10.14 -34.79	92.94 10.08 -22.87	84.22 9.50 -16.49	70.38 8.98 -6.99	57.71 7.73 -2.56	52.57 6.84 -3.49
HOLTSVILLE_IC_9 23698	44.45 5.57 -2.18	37.97 4.59 -0.60	35.04 4.06 -0.44	33.48 3.84 -0.52	34.11 3.79 -0.47	35.92 4.14 -0.40	40.02 4.98 -1.36	49.02 6.50 -0.01	52.58 5.42 0.00	56.27 6.25 0.00	65.89 9.02 -1.88	88.17 9.46 -19.96	100.54 10.28 -26.00	129.35 11.63 -47.70	139.24 12.47 -49.30	163.16 12.70 -70.58	178.87 12.58 -86.15	142.92 11.71 -57.60	105.29 10.14 -34.79	92.94 10.08 -22.87	84.22 9.50 -16.49	70.38 8.98 -6.99	57.71 7.73 -2.56	52.57 6.84 -3.49
HOWARD_WT_PWR 323690	37.42 0.73 0.00	33.83 1.05 0.00	31.46 0.92 0.00	30.04 0.93 0.00	31.07 1.22 0.00	32.66 1.29 0.00	34.63 0.94 0.00	44.25 1.74 0.00	49.19 2.03 0.00	52.07 2.05 0.00	59.17 2.26 -1.92	63.97 2.41 -2.82	71.48 2.50 -4.71	86.81 3.15 -13.63	99.12 3.87 -17.78	97.50 3.60 -14.02	96.96 3.36 -13.46	83.60 3.32 -6.67	64.68 2.84 -1.49	62.04 2.04 0.00	60.22 1.98 0.00	56.26 1.85 0.00	49.65 2.23 0.00	43.55 1.31 -0.01
HQ_GEN_CEDARS 23644	34.71 -1.98 0.00	31.11 -1.67 0.00	29.02 -1.53 0.00	27.69 -1.43 0.00	28.45 -1.40 0.00	29.93 -1.44 0.00	32.10 -1.58 0.00	39.36 -3.15 0.00	43.86 -3.30 0.00	46.17 -3.85 0.00	50.48 -4.51 0.00	53.75 -4.99 0.00	58.80 -5.46 0.00	63.58 -6.44 0.00	70.49 -6.97 0.00	72.93 -6.95 0.00	73.16 -6.97 0.00	67.14 -6.48 0.00	54.68 -5.68 0.00	54.54 -5.46 0.00	53.23 -5.01 0.00	50.06 -4.36 0.00	43.49 -3.94 0.00	39.78 -2.45 0.00
HQ_GEN_CEDARS_PROXY 323590	34.71 -1.98 0.00	31.11 -1.67 0.00	29.02 -1.53 0.00	27.69 -1.43 0.00	28.45 -1.40 0.00	29.93 -1.44 0.00	32.10 -1.58 0.00	39.36 -3.15 0.00	43.86 -3.30 0.00	46.17 -3.85 0.00	50.48 -4.51 0.00	53.75 -4.99 0.00	58.80 -5.46 0.00	63.58 -6.44 0.00	70.49 -6.97 0.00	72.93 -6.95 0.00	73.16 -6.97 0.00	67.14 -6.48 0.00	54.68 -5.68 0.00	54.54 -5.46 0.00	53.23 -5.01 0.00	50.06 -4.36 0.00	46.95 -3.94 -3.47	36.31 -2.45 3.47
HQ_GEN_IMPORT 323601	35.59 -1.10 0.00	31.86 -0.92 0.00	29.69 -0.85 0.00	28.33 -0.78 0.00	29.04 -0.80 0.00	30.56 -0.82 0.00	32.74 -0.94 0.00	41.15 -1.36 0.00	45.70 -1.46 0.00	48.17 -1.85 0.00	52.90 -2.09 0.00	56.45 -2.29 0.00	61.75 -2.51 0.00	67.09 -2.94 0.00	74.29 -3.18 0.00	76.68 -3.20 0.00	76.93 -3.21 0.00	70.67 -2.95 0.00	57.82 -2.53 0.00	57.54 -2.46 0.00	55.91 -2.33 0.00	52.35 -2.07 0.00	48.99 -1.90 -3.47	37.28 -1.48 3.47
HQ_GEN_WHEEL 23651	35.59 -1.10 0.00	31.86 -0.92 0.00	29.69 -0.85 0.00	28.33 -0.78 0.00	29.04 -0.80 0.00	30.56 -0.82 0.00	32.74 -0.94 0.00	41.15 -1.36 0.00	45.70 -1.46 0.00	48.17 -1.85 0.00	52.90 -2.09 0.00	56.45 -2.29 0.00	61.75 -2.51 0.00	67.09 -2.94 0.00	74.29 -3.18 0.00	76.68 -3.20 0.00	76.93 -3.21 0.00	70.67 -2.95 0.00	57.82 -2.53 0.00	57.54 -2.46 0.00	55.91 -2.33 0.00	52.35 -2.07 0.00	48.99 -1.90 -3.47	37.28 -1.48 3.47
HUDSON_AVE_GT_3 23810	41.20 4.51 0.00	36.39 3.61 0.00	33.66 3.12 0.00	31.97 2.85 0.00	32.71 2.87 0.00	34.54 3.17 0.00	37.62 3.94 0.00	47.91 5.40 0.00	52.77 5.61 0.00	56.17 6.15 0.00	62.03 7.04 0.00	77.84 7.63 -11.46	98.55 8.29 -26.00	105.72 9.10 -26.60	115.10 9.84 -27.79	123.87 10.15 -33.85	123.91 10.10 -33.68	111.38 9.28 -28.49	90.37 7.97 -22.05	68.27 7.98 -0.29	65.75 7.52 0.00	61.48 7.07 0.00	53.63 6.21 0.00	48.67 5.62 -0.81
HUDSON_AVE_GT_4 23540	41.20 4.51 0.00	36.39 3.61 0.00	33.66 3.12 0.00	31.97 2.85 0.00	32.71 2.87 0.00	34.54 3.17 0.00	37.62 3.94 0.00	47.91 5.40 0.00	52.77 5.61 0.00	56.17 6.15 0.00	62.03 7.04 0.00	77.84 7.63 -11.46	98.55 8.29 -26.00	105.72 9.10 -26.60	115.10 9.84 -27.79	123.87 10.15 -33.85	123.91 10.10 -33.68	111.38 9.28 -28.49	90.37 7.97 -22.05	68.27 7.98 -0.29	65.75 7.52 0.00	61.48 7.07 0.00	53.63 6.21 0.00	48.67 5.62 -0.81

HUDSON_AVE_GT_5 23657	41.20 4.51 0.00	36.39 3.61 0.00	33.66 3.12 0.00	31.97 2.85 0.00	32.71 2.87 0.00	34.54 3.17 0.00	37.62 3.94 0.00	47.91 5.40 0.00	52.77 5.61 0.00	56.17 6.15 0.00	62.03 7.04 0.00	77.84 7.63 -11.46	98.55 8.29 -26.00	105.72 9.10 -26.60	115.10 9.84 -27.79	123.87 10.15 -33.85	123.91 10.10 -33.68	111.38 9.28 -28.49	90.37 7.97 -22.05	68.27 7.98 -0.29	65.75 7.52 0.00	61.48 7.07 0.00	53.63 6.21 0.00	48.67 5.62 -0.81
HUDSON_AVE_10 24168	41.05 4.36 0.00	36.25 3.47 0.00	33.50 2.96 0.00	31.82 2.71 0.00	32.56 2.72 0.00	34.42 3.04 0.00	37.52 3.84 0.00	47.73 5.23 0.00	52.58 5.42 0.00	55.97 5.95 0.00	61.69 6.71 0.00	77.48 7.28 -11.46	98.23 7.97 -26.00	105.23 8.61 -26.60	114.47 9.21 -27.79	123.23 9.50 -33.85	123.26 9.45 -33.68	110.79 8.68 -28.49	90.01 7.60 -22.05	67.97 7.68 -0.29	65.46 7.22 0.00	61.16 6.75 0.00	53.44 6.02 0.00	48.54 5.49 -0.81
HUNTER MOUNT___DRP 323613	40.06 3.37 0.00	35.56 2.78 0.00	33.05 2.50 0.00	31.38 2.27 0.00	32.12 2.27 0.00	33.82 2.45 0.00	36.65 2.96 0.00	46.72 4.21 0.00	51.69 4.53 0.00	55.38 5.35 0.00	61.75 6.76 0.00	71.58 7.46 -5.37	84.93 8.48 -12.19	92.09 9.59 -12.47	100.95 10.45 -13.03	106.59 10.86 -15.85	106.64 10.74 -15.76	96.89 9.93 -13.34	78.52 7.84 -10.32	68.23 8.10 -0.13	65.98 7.75 0.00	61.10 6.69 0.00	53.11 5.69 0.00	47.29 4.65 -0.41
HUNTINGTON_RES_REC 323705	43.90 5.03 -2.19	37.51 4.13 -0.60	34.59 3.60 -0.44	33.01 3.38 -0.53	33.67 3.34 -0.48	35.45 3.67 -0.41	39.46 4.41 -1.36	48.30 5.78 -0.01	51.69 4.53 0.00	55.42 5.40 0.00	64.63 7.76 -1.88	87.05 8.34 -19.96	99.32 9.06 -26.00	128.02 10.30 -47.70	137.83 11.16 -49.21	161.32 11.51 -69.94	176.73 11.46 -85.14	141.56 10.53 -57.41	104.20 9.05 -34.79	91.81 8.94 -22.87	83.17 8.44 -16.49	69.24 7.84 -6.99	56.79 6.78 -2.59	51.95 6.21 -3.51
HUNTLEY___63 23557	36.10 -0.59 0.00	32.91 0.13 0.00	30.66 0.12 0.00	29.26 0.15 0.00	30.24 0.39 0.00	31.60 0.22 0.00	32.84 -0.84 0.00	41.36 -1.15 0.00	45.75 -1.41 0.00	48.27 -1.75 0.00	55.06 -1.71 -1.78	59.41 -1.94 -2.60	66.49 -2.12 -4.35	85.29 -1.75 -17.01	98.41 -1.24 -22.19	94.13 -1.76 -16.01	93.12 -2.16 -15.15	78.00 -1.77 -6.15	60.58 -1.15 -1.38	57.72 -2.28 0.00	55.96 -2.27 0.00	52.35 -2.07 0.00	46.85 -0.57 0.00	41.23 -1.01 -0.01
HUNTLEY___64 23558	36.10 -0.59 0.00	32.91 0.13 0.00	30.66 0.12 0.00	29.26 0.15 0.00	30.24 0.39 0.00	31.60 0.22 0.00	32.84 -0.84 0.00	41.36 -1.15 0.00	45.75 -1.41 0.00	48.27 -1.75 0.00	55.06 -1.71 -1.78	59.41 -1.94 -2.60	66.49 -2.12 -4.35	85.29 -1.75 -17.01	98.41 -1.24 -22.19	94.13 -1.76 -16.01	93.12 -2.16 -15.15	78.00 -1.77 -6.15	60.58 -1.15 -1.38	57.72 -2.28 0.00	55.96 -2.27 0.00	52.35 -2.07 0.00	46.85 -0.57 0.00	41.23 -1.01 -0.01
HUNTLEY___65 23559	36.10 -0.59 0.00	32.91 0.13 0.00	30.66 0.12 0.00	29.26 0.15 0.00	30.24 0.39 0.00	31.60 0.22 0.00	32.84 -0.84 0.00	41.36 -1.15 0.00	45.75 -1.41 0.00	48.27 -1.75 0.00	55.06 -1.71 -1.78	59.41 -1.94 -2.60	66.49 -2.12 -4.35	85.29 -1.75 -17.01	98.41 -1.24 -22.19	94.13 -1.76 -16.01	93.12 -2.16 -15.15	78.00 -1.77 -6.15	60.58 -1.15 -1.38	57.72 -2.28 0.00	55.96 -2.27 0.00	52.35 -2.07 0.00	46.85 -0.57 0.00	41.23 -1.01 -0.01
HUNTLEY___66 23560	36.10 -0.59 0.00	32.91 0.13 0.00	30.66 0.12 0.00	29.26 0.15 0.00	30.24 0.39 0.00	31.60 0.22 0.00	32.84 -0.84 0.00	41.36 -1.15 0.00	45.75 -1.41 0.00	48.27 -1.75 0.00	55.06 -1.71 -1.78	59.41 -1.94 -2.60	66.49 -2.12 -4.35	85.29 -1.75 -17.01	98.41 -1.24 -22.19	94.13 -1.76 -16.01	93.12 -2.16 -15.15	78.00 -1.77 -6.15	60.58 -1.15 -1.38	57.72 -2.28 0.00	55.96 -2.27 0.00	52.35 -2.07 0.00	46.85 -0.57 0.00	41.23 -1.01 -0.01
HUNTLEY___67 23561	35.37 -1.32 0.00	32.29 -0.49 0.00	30.08 -0.46 0.00	28.70 -0.41 0.00	29.64 -0.21 0.00	30.97 -0.41 0.00	32.24 -1.45 0.00	40.60 -1.91 0.00	44.85 -2.31 0.00	47.47 -2.55 0.00	45.00 -2.64 7.35	45.00 -2.99 10.75	43.00 -3.27 17.99	41.50 -3.01 25.52	41.50 -2.63 33.33	41.50 -3.20 35.18	41.50 -3.60 35.03	45.00 -3.16 25.45	52.37 -2.29 5.70	56.76 -3.24 0.00	55.03 -3.20 0.00	51.42 -2.99 0.00	45.86 -1.56 0.00	40.47 -1.77 -0.01
HUNTLEY___68 23562	35.37 -1.32 0.00	32.29 -0.49 0.00	30.08 -0.46 0.00	28.70 -0.41 0.00	29.64 -0.21 0.00	30.97 -0.41 0.00	32.24 -1.45 0.00	40.60 -1.91 0.00	44.85 -2.31 0.00	47.47 -2.55 0.00	45.00 -2.64 7.35	45.00 -2.99 10.75	43.00 -3.27 17.99	41.50 -3.01 25.52	41.50 -2.63 33.33	41.50 -3.20 35.18	41.50 -3.60 35.03	45.00 -3.16 25.45	52.37 -2.29 5.70	56.76 -3.24 0.00	55.03 -3.20 0.00	51.42 -2.99 0.00	45.86 -1.56 0.00	40.47 -1.77 -0.01
HYLAND___LFGE 323620	37.83 1.14 0.00	34.16 1.38 0.00	31.73 1.19 0.00	30.25 1.13 0.00	31.19 1.34 0.00	32.82 1.44 0.00	34.79 1.11 0.00	44.00 1.49 0.00	49.05 1.89 0.00	50.47 0.45 0.00	54.04 -2.26 -1.31	58.31 -2.35 -1.92	64.84 -2.64 -3.21	76.79 -2.66 -9.42	87.13 -2.63 -12.29	86.49 -3.04 -9.65	86.18 -3.21 -9.25	75.36 -2.80 -4.54	59.14 -2.23 -1.02	57.12 -2.88 0.00	55.56 -2.68 0.00	51.75 -2.67 0.00	47.80 0.38 0.00	43.47 1.23 -0.01
INDECK___CORINTH 23802	38.56 1.87 0.00	34.32 1.54 0.00	31.85 1.31 0.00	30.25 1.13 0.00	30.95 1.11 0.00	32.60 1.22 0.00	35.33 1.65 0.00	44.59 2.08 0.00	49.56 2.40 0.00	53.52 3.50 0.00	58.84 3.85 0.00	65.89 4.29 -2.86	75.64 4.88 -6.49	82.13 5.47 -6.64	90.29 5.88 -6.94	94.36 6.15 -8.33	94.51 6.09 -8.29	86.22 5.59 -7.01	70.37 4.58 -5.43	64.63 4.56 -0.07	62.72 4.48 0.00	58.33 3.92 0.00	50.41 2.99 0.00	45.10 2.62 -0.25
INDECK___ILION 23567	37.83 1.14 0.00	33.83 1.05 0.00	31.52 0.98 0.00	30.04 0.93 0.00	30.83 0.98 0.00	32.38 1.00 0.00	34.79 1.11 0.00	44.04 1.53 0.00	48.90 1.75 0.00	52.02 2.00 0.00	57.19 2.20 0.00	61.21 2.47 0.00	66.83 2.57 0.00	72.83 2.80 0.00	80.64 3.18 0.00	83.08 3.20 0.00	83.42 3.29 0.00	76.63 3.02 0.00	62.89 2.53 0.00	62.40 2.40 0.00	60.57 2.33 0.00	56.53 2.12 0.00	49.27 1.85 0.00	43.80 1.56 0.00
INDECK___OLEAN 23982	38.05 1.36 0.00	34.42 1.64 0.00	31.98 1.44 0.00	30.45 1.34 0.00	31.49 1.64 0.00	33.16 1.79 0.00	35.13 1.45 0.00	45.57 3.06 0.00	50.65 3.49 0.00	53.87 3.85 0.00	66.03 4.73 -6.31	70.51 2.52 -9.24	82.02 2.31 -15.45	118.28 3.08 -45.17	140.36 3.95 -58.95	129.71 3.51 -46.32	127.52 2.97 -44.42	98.27 2.80 -21.86	68.26 3.02 -4.89	64.14 4.14 0.00	62.08 3.84 0.00	58.00 3.59 0.00	50.98 3.56 0.00	43.97 1.73 -0.01
INDECK___OSWEGO 23783	36.17 -0.51 0.00	32.35 -0.43 0.00	30.11 -0.43 0.00	28.70 -0.41 0.00	29.46 -0.39 0.00	30.94 -0.44 0.00	33.14 -0.54 0.00	41.87 -0.64 0.00	46.54 -0.61 0.00	49.07 -0.95 0.00	53.83 -1.16 0.00	57.63 -1.12 0.00	62.98 -1.33 0.00	68.69 -1.39 0.00	76.07 -1.39 0.00	78.36 -1.52 0.00	78.69 -1.44 0.00	72.29 -1.32 0.00	59.21 -1.15 0.00	58.74 -1.26 0.00	57.07 -1.16 0.00	53.33 -1.09 0.00	46.95 -0.47 0.00	41.60 -0.63 0.00
INDECK___YERKES 23781	36.10 -0.59 0.00	32.91 0.13 0.00	30.66 0.12 0.00	29.26 0.15 0.00	30.24 0.39 0.00	31.60 0.22 0.00	32.84 -0.84 0.00	41.36 -1.15 0.00	45.75 -1.41 0.00	48.27 -1.75 0.00	55.06 -1.71 -1.78	59.41 -1.94 -2.60	66.49 -2.12 -4.35	85.29 -1.75 -17.01	98.41 -1.24 -22.19	94.13 -1.76 -16.01	93.12 -2.16 -15.15	78.00 -1.77 -6.15	60.58 -1.15 -1.38	57.72 -2.28 0.00	55.96 -2.27 0.00	52.35 -2.07 0.00	46.85 -0.57 0.00	41.23 -1.01 -0.01

INDIAN POINT_GT_1 24139	40.57 3.89 0.00	35.89 3.12 0.00	33.26 2.72 0.00	31.62 2.50 0.00	32.36 2.51 0.00	34.14 2.76 0.00	37.08 3.40 0.00	47.18 4.68 0.00	52.02 4.86 0.00	55.47 5.45 0.00	61.36 6.38 0.00	76.89 6.87 -11.27	97.43 7.58 -25.59	104.60 8.40 -26.17	114.03 9.21 -27.35	122.69 9.50 -33.31	122.72 9.45 -33.14	110.34 8.68 -28.04	89.35 7.30 -21.70	67.66 7.38 -0.28	65.22 6.99 0.00	60.83 6.42 0.00	52.97 5.55 0.00	47.93 4.90 -0.80
INDIAN POINT_GT_2 23659	40.57 3.89 0.00	35.89 3.12 0.00	33.26 2.72 0.00	31.62 2.50 0.00	32.36 2.51 0.00	34.14 2.76 0.00	37.08 3.40 0.00	47.18 4.68 0.00	52.02 4.86 0.00	55.47 5.45 0.00	61.36 6.38 0.00	76.89 6.87 -11.27	97.43 7.58 -25.59	104.60 8.40 -26.17	114.03 9.21 -27.35	122.69 9.50 -33.31	122.72 9.45 -33.14	110.34 8.68 -28.04	89.35 7.30 -21.70	67.66 7.38 -0.28	65.22 6.99 0.00	60.83 6.42 0.00	52.97 5.55 0.00	47.93 4.90 -0.80
INDIAN POINT_GT_3 24019	40.57 3.89 0.00	35.89 3.12 0.00	33.26 2.72 0.00	31.62 2.50 0.00	32.36 2.51 0.00	34.14 2.76 0.00	37.08 3.40 0.00	47.18 4.68 0.00	52.02 4.86 0.00	55.47 5.45 0.00	61.36 6.38 0.00	76.89 6.87 -11.27	97.43 7.58 -25.59	104.60 8.40 -26.17	114.03 9.21 -27.35	122.69 9.50 -33.31	122.72 9.45 -33.14	110.34 8.68 -28.04	89.35 7.30 -21.70	67.66 7.38 -0.28	65.22 6.99 0.00	60.83 6.42 0.00	52.97 5.55 0.00	47.93 4.90 -0.80
INDIAN POINT___2 23530	40.47 3.78 0.00	35.83 3.05 0.00	33.17 2.63 0.00	31.53 2.41 0.00	32.27 2.42 0.00	34.04 2.67 0.00	37.02 3.34 0.00	47.10 4.59 0.00	51.87 4.72 0.00	55.32 5.30 0.00	61.15 6.16 0.00	76.32 6.69 -10.88	96.35 7.39 -24.70	103.41 8.12 -25.27	112.70 8.83 -26.40	121.22 9.18 -32.16	121.26 9.13 -31.99	109.07 8.39 -27.07	88.42 7.12 -20.95	67.47 7.20 -0.27	64.99 6.75 0.00	60.67 6.25 0.00	52.78 5.36 0.00	47.74 4.73 -0.78
INDIAN POINT___3 23531	40.39 3.70 0.00	35.76 2.98 0.00	33.14 2.59 0.00	31.50 2.39 0.00	32.21 2.36 0.00	34.01 2.64 0.00	36.95 3.27 0.00	47.01 4.50 0.00	51.78 4.62 0.00	55.22 5.20 0.00	61.04 6.05 0.00	76.63 6.58 -11.30	97.11 7.20 -25.65	104.25 7.98 -26.24	113.56 8.67 -27.42	122.22 8.94 -33.40	122.25 8.89 -33.23	109.97 8.24 -28.11	89.05 6.94 -21.76	67.30 7.02 -0.28	64.87 6.64 0.00	60.56 6.15 0.00	52.68 5.26 0.00	47.68 4.65 -0.80
IP CORINTH___1 23988	38.78 2.09 0.00	34.52 1.74 0.00	32.04 1.50 0.00	30.42 1.31 0.00	31.13 1.28 0.00	32.79 1.41 0.00	35.54 1.85 0.00	44.80 2.29 0.00	49.80 2.64 0.00	53.77 3.75 0.00	59.17 4.18 0.00	66.25 4.64 -2.86	76.02 5.27 -6.49	82.55 5.88 -6.64	90.76 6.35 -6.94	94.84 6.63 -8.33	95.00 6.57 -8.29	86.67 6.04 -7.01	70.73 4.95 -5.43	64.99 4.92 -0.07	63.07 4.83 0.00	58.66 4.25 0.00	50.69 3.27 0.00	45.35 2.87 -0.25
IP___TICONDEROGA 23804	41.31 4.62 0.00	36.88 4.10 0.00	34.21 3.66 0.00	32.49 3.38 0.00	33.25 3.40 0.00	34.98 3.61 0.00	38.00 4.31 0.00	47.99 5.49 0.00	53.01 5.85 0.00	57.08 7.05 0.00	62.79 7.81 0.00	71.78 8.58 -4.46	83.77 9.38 -10.12	90.68 10.30 -10.35	99.36 11.08 -10.82	104.23 11.27 -13.08	104.45 11.30 -13.02	95.01 10.38 -11.01	77.69 8.81 -8.52	68.93 8.82 -0.11	66.85 8.62 0.00	62.09 7.67 0.00	53.73 6.31 0.00	48.33 5.74 -0.35
ISLIP_RES_REC 323679	45.23 6.31 -2.23	38.64 5.21 -0.65	35.63 4.61 -0.48	34.02 4.34 -0.57	34.69 4.33 -0.51	36.55 4.74 -0.44	40.69 5.63 -1.39	49.91 7.40 -0.01	53.71 6.55 0.00	57.57 7.55 0.00	67.49 10.61 -1.88	89.99 11.28 -19.96	102.47 12.21 -26.00	131.52 13.80 -47.70	141.80 15.03 -49.30	165.72 15.26 -70.58	181.43 15.15 -86.15	145.20 13.99 -57.60	107.04 11.89 -34.79	94.69 11.82 -22.87	85.91 11.18 -16.49	71.85 10.45 -6.99	59.12 8.91 -2.79	53.62 7.77 -3.62
JARVIS____ 23743	37.02 0.33 0.00	33.04 0.26 0.00	30.79 0.24 0.00	29.34 0.23 0.00	30.09 0.24 0.00	31.62 0.25 0.00	33.99 0.30 0.00	42.93 0.43 0.00	47.63 0.47 0.00	50.62 0.60 0.00	55.65 0.66 0.00	59.51 0.76 0.00	65.09 0.83 0.00	71.00 0.98 0.00	78.55 1.08 0.00	81.00 1.12 0.00	81.25 1.12 0.00	74.65 1.03 0.00	61.20 0.84 0.00	60.84 0.84 0.00	58.99 0.76 0.00	55.12 0.71 0.00	48.04 0.61 0.00	42.70 0.47 0.00
JENNISON___1 23625	39.33 2.64 0.00	35.14 2.36 0.00	32.65 2.11 0.00	31.06 1.95 0.00	31.91 2.06 0.00	33.60 2.23 0.00	36.14 2.46 0.00	45.99 3.49 0.00	51.17 4.01 0.00	54.78 4.75 0.00	60.57 5.00 -0.58	65.29 5.70 -0.85	71.79 6.11 -1.42	80.91 6.79 -4.09	90.63 7.82 -5.34	93.23 7.91 -5.45	93.42 8.01 -5.27	84.02 7.36 -3.04	67.40 5.79 -1.25	65.29 5.28 -0.01	63.48 5.24 0.00	59.31 4.90 0.00	51.69 4.27 0.00	45.48 3.21 -0.04
JENNISON___2 23626	39.25 2.57 0.00	35.07 2.29 0.00	32.59 2.05 0.00	31.03 1.92 0.00	31.88 2.03 0.00	33.54 2.16 0.00	36.08 2.39 0.00	45.91 3.40 0.00	51.07 3.91 0.00	54.62 4.60 0.00	60.46 4.89 -0.58	65.12 5.52 -0.85	71.59 5.91 -1.42	80.70 6.58 -4.09	90.40 7.60 -5.34	92.99 7.67 -5.45	93.17 7.77 -5.27	83.88 7.22 -3.04	67.22 5.61 -1.25	65.17 5.16 -0.01	63.36 5.13 0.00	59.20 4.79 0.00	51.59 4.17 0.00	45.40 3.13 -0.04
KEDC PORT_JEFF_GT2 24210	44.25 5.39 -2.17	37.78 4.42 -0.58	34.88 3.91 -0.42	33.28 3.67 -0.50	33.94 3.64 -0.46	35.72 3.95 -0.39	39.78 4.75 -1.35	48.72 6.21 -0.01	52.21 5.05 0.00	55.57 5.55 0.00	65.07 8.19 -1.88	87.23 8.52 -19.96	99.45 9.19 -26.00	128.02 10.30 -47.70	137.69 10.93 -49.30	161.49 11.03 -70.58	177.35 11.06 -86.15	141.59 10.38 -57.60	104.38 9.23 -34.79	92.05 9.18 -22.87	83.41 8.68 -16.49	69.73 8.33 -6.99	57.06 7.16 -2.48	52.01 6.33 -3.44
KEDC PORT_JEFF_GT3 24211	44.25 5.39 -2.17	37.78 4.42 -0.58	34.88 3.91 -0.42	33.28 3.67 -0.50	33.94 3.64 -0.46	35.72 3.95 -0.39	39.78 4.75 -1.35	48.72 6.21 -0.01	52.21 5.05 0.00	55.57 5.55 0.00	65.07 8.19 -1.88	87.23 8.52 -19.96	99.45 9.19 -26.00	128.02 10.30 -47.70	137.69 10.93 -49.30	161.49 11.03 -70.58	177.35 11.06 -86.15	141.59 10.38 -57.60	104.38 9.23 -34.79	92.05 9.18 -22.87	83.41 8.68 -16.49	69.73 8.33 -6.99	57.06 7.16 -2.48	52.01 6.33 -3.44
KEDC_GLWD_GT4 24219	45.29 4.70 -3.91	39.28 3.87 -2.64	35.87 3.39 -1.94	34.56 3.14 -2.31	35.07 3.13 -2.09	36.61 3.45 -1.78	40.32 4.18 -2.46	48.10 5.57 -0.02	52.44 5.28 0.00	55.87 5.85 0.00	64.19 7.31 -1.88	86.65 7.93 -19.98	98.93 8.67 -26.00	127.39 9.67 -47.70	137.30 10.53 -49.30	161.32 10.86 -70.58	177.10 10.81 -86.15	141.15 9.93 -57.60	103.53 8.39 -34.79	91.21 8.34 -22.87	82.60 7.86 -16.50	68.70 7.29 -6.99	65.03 6.31 -11.30	56.28 5.62 -8.43
KEDC_GLWD_GT5 24220	45.29 4.70 -3.91	39.28 3.87 -2.64	35.87 3.39 -1.94	34.56 3.14 -2.31	35.07 3.13 -2.09	36.61 3.45 -1.78	40.32 4.18 -2.46	48.10 5.57 -0.02	52.44 5.28 0.00	55.87 5.85 0.00	64.19 7.31 -1.88	86.65 7.93 -19.98	98.93 8.67 -26.00	127.39 9.67 -47.70	137.30 10.53 -49.30	161.32 10.86 -70.58	177.10 10.81 -86.15	141.15 9.93 -57.60	103.53 8.39 -34.79	91.21 8.34 -22.87	82.60 7.86 -16.50	68.70 7.29 -6.99	65.03 6.31 -11.30	56.28 5.62 -8.43
KENSICO____ 23655	40.72 4.04 0.00	36.06 3.28 0.00	33.38 2.84 0.00	31.73 2.62 0.00	32.44 2.60 0.00	34.26 2.88 0.00	37.25 3.57 0.00	47.39 4.89 0.00	52.21 5.05 0.00	55.67 5.65 0.00	61.53 6.54 0.00	77.30 7.11 -11.45	98.09 7.84 -25.99	105.22 8.61 -26.59	114.62 9.37 -27.78	123.38 9.66 -33.84	123.41 9.61 -33.67	111.00 8.90 -28.48	89.88 7.48 -22.04	67.85 7.56 -0.29	65.34 7.10 0.00	61.00 6.58 0.00	53.11 5.69 0.00	48.11 5.07 -0.81

KIAC_JFK_GT1 23816	41.09 4.40 0.00	36.29 3.51 0.00	33.45 2.90 0.00	31.76 2.65 0.00	32.48 2.63 0.00	34.32 2.95 0.00	37.59 3.91 0.00	47.73 5.23 0.00	52.58 5.42 0.00	55.97 5.95 0.00	61.47 6.49 0.00	77.31 7.11 -11.46	98.03 7.77 -26.00	104.81 8.19 -26.60	113.86 8.60 -27.79	122.59 8.87 -33.85	122.70 8.89 -33.68	110.28 8.17 -28.49	89.89 7.48 -22.05	67.79 7.50 -0.29	65.34 7.10 0.00	61.00 6.58 0.00	53.58 6.16 0.00	48.71 5.66 -0.82
KIAC_JFK_GT2 23817	41.09 4.40 0.00	36.29 3.51 0.00	33.45 2.90 0.00	31.76 2.65 0.00	32.48 2.63 0.00	34.32 2.95 0.00	37.59 3.91 0.00	47.73 5.23 0.00	52.58 5.42 0.00	55.97 5.95 0.00	61.47 6.49 0.00	77.31 7.11 -11.46	98.03 7.77 -26.00	104.81 8.19 -26.60	113.86 8.60 -27.79	122.59 8.87 -33.85	122.70 8.89 -33.68	110.28 8.17 -28.49	89.89 7.48 -22.05	67.79 7.50 -0.29	65.34 7.10 0.00	61.00 6.58 0.00	53.58 6.16 0.00	48.71 5.66 -0.82
KINTIGH____ 23543	34.74 -1.95 0.00	31.80 -0.98 0.00	29.84 -0.70 0.00	28.47 -0.64 0.00	29.34 -0.51 0.00	30.71 -0.66 0.00	31.90 -1.79 0.00	39.87 -2.64 0.00	44.19 -2.97 0.00	46.77 -3.25 0.00	49.64 -3.52 1.83	52.25 -3.82 2.68	55.60 -4.18 4.48	52.30 -4.20 13.53	55.63 -4.18 17.65	61.51 -4.63 13.73	62.09 -4.89 13.15	62.93 -4.34 6.35	55.56 -3.38 1.42	55.86 -4.14 0.00	54.22 -4.02 0.00	50.66 -3.75 0.00	44.95 -2.47 0.00	39.79 -2.45 -0.01
LEDERLE____ 23769	40.98 4.29 0.00	36.29 3.51 0.00	33.60 3.05 0.00	31.93 2.82 0.00	32.65 2.80 0.00	34.48 3.11 0.00	37.46 3.77 0.00	47.73 5.23 0.00	52.63 5.47 0.00	56.17 6.15 0.00	62.25 7.26 0.00	77.04 7.81 -10.48	96.71 8.67 -23.78	104.01 9.67 -24.32	113.50 10.61 -25.42	121.78 10.94 -30.96	121.83 10.90 -30.80	109.68 10.01 -26.06	88.85 8.33 -20.17	68.66 8.40 -0.26	66.22 7.98 0.00	61.71 7.29 0.00	53.63 6.21 0.00	48.34 5.36 -0.75
LINDEN COGEN____ 23786	41.01 4.33 0.00	36.22 3.44 0.00	33.41 2.87 0.00	31.73 2.62 0.00	32.50 2.66 0.00	34.32 2.95 0.00	37.39 3.71 0.00	47.56 5.06 0.00	48.98 5.09 3.27	55.77 5.75 0.00	61.42 6.43 0.00	69.98 6.99 -4.25	77.92 7.58 -6.08	87.88 8.33 -9.53	95.92 8.98 -9.47	110.18 9.18 -21.12	109.84 9.13 -20.57	94.38 8.46 -12.30	74.55 7.24 -6.96	65.04 7.32 2.27	63.78 6.93 1.39	61.05 6.64 0.00	53.25 5.83 0.00	48.41 5.36 -0.81
LIPA_MISC_IPP 23656	44.01 5.17 -2.15	37.57 4.23 -0.56	34.67 3.72 -0.41	33.12 3.52 -0.49	33.78 3.49 -0.44	35.54 3.79 -0.37	39.60 4.58 -1.33	48.47 5.95 -0.01	52.02 4.86 0.00	55.72 5.70 0.00	65.28 8.41 -1.88	87.52 8.81 -19.96	99.84 9.58 -26.00	128.58 10.85 -47.70	138.38 11.62 -49.30	162.28 11.82 -70.58	178.07 11.78 -86.15	142.18 10.97 -57.60	104.68 9.53 -34.79	92.29 9.42 -22.87	83.64 8.91 -16.49	69.78 8.38 -6.99	57.01 7.21 -2.38	52.04 6.42 -3.39
LISF____SOLAR 323691	44.13 5.28 -2.15	37.67 4.33 -0.56	34.77 3.82 -0.41	33.24 3.64 -0.49	33.87 3.58 -0.44	35.64 3.89 -0.38	39.70 4.68 -1.34	48.59 6.08 -0.01	52.15 5.00 0.00	55.92 5.90 0.00	65.50 8.63 -1.88	87.82 9.11 -19.96	100.15 9.89 -26.00	128.92 11.20 -47.70	138.77 12.01 -49.30	162.68 12.22 -70.58	178.46 12.18 -86.15	142.54 11.33 -57.60	104.99 9.84 -34.79	92.59 9.72 -22.87	83.87 9.14 -16.49	70.06 8.65 -6.99	57.23 7.39 -2.42	52.23 6.59 -3.41
LITTLE FALLS____HYD 24013	38.74 2.05 0.00	34.71 1.93 0.00	32.34 1.80 0.00	30.83 1.72 0.00	31.64 1.79 0.00	33.26 1.88 0.00	35.71 2.02 0.00	45.23 2.72 0.00	50.27 3.11 0.00	53.47 3.45 0.00	58.84 3.85 0.00	62.92 4.17 0.00	68.57 4.31 0.00	74.79 4.76 0.00	82.74 5.27 0.00	85.31 5.43 0.00	85.59 5.45 0.00	78.62 5.01 0.00	64.64 4.29 0.00	64.14 4.14 0.00	62.14 3.90 0.00	58.06 3.65 0.00	50.60 3.18 0.00	44.98 2.74 0.00
LI_NEWBRDGE____DRP 323616	43.06 4.59 -1.79	36.74 3.83 -0.13	34.03 3.39 -0.10	32.37 3.14 -0.12	33.08 3.13 -0.10	34.91 3.45 -0.09	38.90 4.11 -1.10	47.83 5.31 0.00	51.49 4.34 0.00	55.22 5.20 0.00	63.86 6.98 -1.88	86.23 7.52 -19.96	98.29 8.03 -26.00	126.69 8.97 -47.70	136.53 9.76 -49.30	160.44 9.98 -70.58	176.22 9.93 -86.15	140.41 9.20 -57.60	102.99 7.84 -34.79	90.79 7.92 -22.87	82.29 7.57 -16.49	68.43 7.02 -6.99	54.30 6.31 -0.58	50.34 5.74 -2.37
LONG_LAKE_PHOENIX 24014	36.58 -0.11 0.00	32.71 -0.07 0.00	30.45 -0.09 0.00	29.02 -0.09 0.00	29.76 -0.09 0.00	31.25 -0.12 0.00	33.52 -0.17 0.00	42.42 -0.08 0.00	47.11 -0.05 0.00	50.02 0.00 0.00	54.99 0.00 0.00	58.86 0.12 0.00	64.33 0.06 0.00	70.16 0.14 0.00	77.78 0.31 0.00	80.12 0.24 0.00	80.37 0.24 0.00	73.84 0.22 0.00	60.48 0.12 0.00	59.94 -0.06 0.00	58.18 -0.06 0.00	54.36 -0.05 0.00	47.56 0.14 0.00	42.11 -0.13 0.00
LOVETT____3 23632	39.88 3.19 0.00	35.34 2.56 0.00	32.74 2.20 0.00	31.12 2.01 0.00	31.85 2.00 0.00	33.60 2.23 0.00	36.51 2.83 0.00	46.38 3.87 0.00	51.03 3.87 0.00	54.37 4.35 0.00	60.04 5.06 0.00	74.74 5.40 -10.59	94.15 5.85 -24.05	101.14 6.51 -24.60	110.15 6.97 -25.71	118.46 7.27 -31.31	118.50 7.21 -31.15	106.60 6.63 -26.35	86.54 5.79 -20.40	66.15 5.88 -0.27	63.77 5.54 0.00	59.59 5.17 0.00	51.83 4.41 0.00	46.96 3.97 -0.76
LOVETT____4 23642	40.50 3.82 0.00	35.86 3.08 0.00	33.23 2.69 0.00	31.58 2.47 0.00	32.30 2.45 0.00	34.10 2.73 0.00	37.05 3.37 0.00	47.10 4.59 0.00	51.92 4.76 0.00	55.38 5.35 0.00	61.20 6.21 0.00	76.05 6.69 -10.61	95.73 7.39 -24.08	102.85 8.19 -24.64	112.12 8.90 -25.75	120.50 9.26 -31.36	120.54 9.21 -31.20	108.47 8.46 -26.40	87.96 7.18 -20.43	67.52 7.26 -0.27	65.11 6.87 0.00	60.72 6.31 0.00	52.82 5.40 0.00	47.72 4.73 -0.76
LOVETT____5 23593	40.50 3.82 0.00	35.86 3.08 0.00	33.23 2.69 0.00	31.58 2.47 0.00	32.30 2.45 0.00	34.10 2.73 0.00	37.05 3.37 0.00	47.10 4.59 0.00	51.92 4.76 0.00	55.38 5.35 0.00	61.20 6.21 0.00	76.05 6.69 -10.61	95.73 7.39 -24.08	102.85 8.19 -24.64	112.12 8.90 -25.75	120.50 9.26 -31.36	120.54 9.21 -31.20	108.47 8.46 -26.40	87.96 7.18 -20.43	67.52 7.26 -0.27	65.11 6.87 0.00	60.72 6.31 0.00	52.82 5.40 0.00	47.72 4.73 -0.76
LOWER RAQUET____HYD 24057	34.01 -2.68 0.00	30.55 -2.23 0.00	28.56 -1.98 0.00	27.25 -1.86 0.00	28.03 -1.82 0.00	29.52 -1.85 0.00	31.66 -2.02 0.00	38.89 -3.61 0.00	43.25 -3.91 0.00	45.47 -4.55 0.00	49.66 -5.33 0.00	52.99 -5.75 0.00	57.90 -6.36 0.00	62.53 -7.49 0.00	69.41 -8.06 0.00	71.81 -8.06 0.00	72.12 -8.01 0.00	66.18 -7.43 0.00	53.72 -6.64 0.00	53.70 -6.30 0.00	52.65 -5.59 0.00	49.73 -4.68 0.00	43.29 -4.13 0.00	39.40 -2.83 0.00
LOWER____HUDSON 24059	39.25 2.57 0.00	35.04 2.26 0.00	32.56 2.02 0.00	30.95 1.84 0.00	31.67 1.82 0.00	33.32 1.95 0.00	35.98 2.29 0.00	45.40 2.89 0.00	50.32 3.16 0.00	54.02 4.00 0.00	59.44 4.45 0.00	66.51 4.94 -2.83	76.20 5.53 -6.41	82.67 6.09 -6.56	90.83 6.51 -6.85	94.84 6.71 -8.25	95.08 6.73 -8.21	86.67 6.11 -6.95	70.86 5.13 -5.38	65.23 5.16 -0.07	63.30 5.06 0.00	58.88 4.46 0.00	51.07 3.65 0.00	45.86 3.38 -0.24
LWR____OSWEGATCHIE_HYD 23850	35.26 -1.43 0.00	31.57 -1.21 0.00	29.41 -1.13 0.00	28.03 -1.08 0.00	28.80 -1.05 0.00	30.34 -1.03 0.00	32.60 -1.08 0.00	40.47 -2.04 0.00	45.09 -2.07 0.00	47.77 -2.25 0.00	52.24 -2.75 0.00	56.05 -2.70 0.00	61.24 -3.02 0.00	66.38 -3.64 0.00	73.75 -3.72 0.00	76.12 -3.75 0.00	76.53 -3.60 0.00	70.23 -3.39 0.00	57.09 -3.26 0.00	56.76 -3.24 0.00	55.44 -2.79 0.00	52.29 -2.12 0.00	45.43 -1.99 0.00	40.67 -1.56 0.00

LYONS_FALL_HYD 23570	36.72 0.04 0.00	32.78 0.00 0.00	30.48 -0.06 0.00	29.05 -0.06 0.00	29.82 -0.03 0.00	31.41 0.03 0.00	33.82 0.14 0.00	42.55 0.04 0.00	47.40 0.24 0.00	50.52 0.50 0.00	55.38 0.39 0.00	59.51 0.76 0.00	65.04 0.77 0.00	70.80 0.77 0.00	78.55 1.08 0.00	80.91 1.04 0.00	81.41 1.28 0.00	74.72 1.11 0.00	60.96 0.60 0.00	60.36 0.36 0.00	58.76 0.52 0.00	55.01 0.60 0.00	47.75 0.33 0.00	42.32 0.08 0.00
MADISON___COUNTY_LFGE 323628	37.53 0.84 0.00	33.53 0.75 0.00	31.21 0.67 0.00	29.72 0.61 0.00	30.50 0.66 0.00	32.10 0.72 0.00	34.46 0.78 0.00	43.66 1.15 0.00	48.57 1.41 0.00	51.77 1.75 0.00	56.86 1.87 0.00	60.98 2.23 0.00	66.64 2.38 0.00	72.68 2.66 0.00	80.57 3.10 0.00	82.99 3.11 0.00	83.42 3.29 0.00	76.56 2.95 0.00	62.59 2.23 0.00	61.92 1.92 0.00	60.16 1.92 0.00	56.26 1.85 0.00	48.98 1.56 0.00	43.33 1.10 0.00
MAPLE_RIDGE_WT_1 323574	35.77 -0.92 0.00	31.90 -0.88 0.00	29.78 -0.76 0.00	28.50 -0.61 0.00	29.28 -0.57 0.00	30.78 -0.60 0.00	33.08 -0.61 0.00	41.74 -0.76 0.00	46.40 -0.76 0.00	49.27 -0.75 0.00	54.17 -0.82 0.00	57.92 -0.82 0.00	63.30 -0.96 0.00	68.90 -1.12 0.00	76.22 -1.24 0.00	78.68 -1.20 0.00	79.09 -1.04 0.00	72.74 -0.88 0.00	59.69 -0.66 0.00	59.40 -0.60 0.00	57.65 -0.58 0.00	53.92 -0.49 0.00	46.95 -0.47 0.00	41.85 -0.38 0.00
MAPLE_RIDGE_WT_2 323611	35.77 -0.92 0.00	31.90 -0.88 0.00	29.78 -0.76 0.00	28.50 -0.61 0.00	29.28 -0.57 0.00	30.78 -0.60 0.00	33.08 -0.61 0.00	41.74 -0.76 0.00	46.40 -0.76 0.00	49.27 -0.75 0.00	54.17 -0.82 0.00	57.92 -0.82 0.00	63.30 -0.96 0.00	68.90 -1.12 0.00	76.22 -1.24 0.00	78.68 -1.20 0.00	79.09 -1.04 0.00	72.74 -0.88 0.00	59.69 -0.66 0.00	59.40 -0.60 0.00	57.65 -0.58 0.00	53.92 -0.49 0.00	46.95 -0.47 0.00	41.85 -0.38 0.00
MARBLE_RIVER_WT_PWR 323696	34.78 -1.91 0.00	31.11 -1.67 0.00	28.99 -1.56 0.00	27.80 -1.31 0.00	28.62 -1.23 0.00	30.18 -1.19 0.00	32.37 -1.31 0.00	40.51 -2.00 0.00	45.09 -2.07 0.00	47.47 -2.55 0.00	51.96 -3.02 0.00	55.22 -3.52 0.00	60.41 -3.85 0.00	65.26 -4.76 0.00	72.35 -5.12 0.00	74.93 -4.95 0.00	75.24 -4.89 0.00	69.12 -4.49 0.00	56.37 -3.99 0.00	56.16 -3.84 0.00	54.63 -3.61 0.00	51.26 -3.16 0.00	44.34 -3.08 0.00	39.74 -2.49 0.00
MG INDUSTRY___DRP 24185	38.12 1.43 0.00	33.96 1.18 0.00	31.64 1.10 0.00	30.10 0.99 0.00	30.80 0.95 0.00	32.38 1.00 0.00	34.89 1.21 0.00	44.12 1.61 0.00	48.81 1.65 0.00	52.07 2.05 0.00	57.41 2.42 0.00	62.34 2.58 -1.01	69.44 2.89 -2.29	75.66 3.29 -2.34	83.31 3.40 -2.44	86.30 3.51 -2.91	86.47 3.44 -2.89	79.23 3.16 -2.45	64.97 2.72 -1.89	62.91 2.88 -0.02	60.97 2.74 0.00	56.81 2.39 0.00	49.46 2.04 0.00	44.26 -0.12 0.00
MID___OSWEGATCHIE_HYD 23849	35.26 -1.43 0.00	31.57 -1.21 0.00	29.41 -1.13 0.00	28.03 -1.08 0.00	28.80 -1.05 0.00	30.34 -1.03 0.00	32.60 -1.08 0.00	40.47 -2.04 0.00	45.09 -2.07 0.00	47.77 -2.25 0.00	52.24 -2.75 0.00	56.05 -2.70 0.00	61.24 -3.02 0.00	66.38 -3.64 0.00	73.75 -3.72 0.00	76.12 -3.75 0.00	76.53 -3.60 0.00	70.23 -3.39 0.00	57.09 -3.26 0.00	56.76 -3.24 0.00	55.44 -2.79 0.00	52.29 -2.12 0.00	45.43 -1.99 0.00	40.67 -1.56 0.00
MID___RAQUETTE_HYD 23851	34.01 -2.68 0.00	30.55 -2.23 0.00	28.56 -1.98 0.00	27.25 -1.86 0.00	28.03 -1.82 0.00	29.52 -1.85 0.00	31.66 -2.02 0.00	38.89 -3.61 0.00	43.25 -3.91 0.00	45.47 -4.55 0.00	49.66 -5.33 0.00	52.99 -5.75 0.00	57.90 -6.36 0.00	62.53 -7.49 0.00	69.41 -8.06 0.00	71.81 -8.06 0.00	72.12 -8.01 0.00	66.18 -7.43 0.00	53.72 -6.64 0.00	53.70 -6.30 0.00	52.65 -5.59 0.00	49.73 -4.68 0.00	43.29 -4.13 0.00	39.40 -2.83 0.00
MILLIKEN___1 23584	37.60 0.92 0.00	33.63 0.85 0.00	31.31 0.76 0.00	29.81 0.70 0.00	30.59 0.75 0.00	32.16 0.78 0.00	34.46 0.78 0.00	43.78 1.27 0.00	48.71 1.55 0.00	51.87 1.85 0.00	56.11 0.77 -0.35	60.26 1.00 -0.51	66.15 1.03 -0.86	73.86 1.33 -2.51	82.37 1.63 -3.28	84.05 1.60 -2.58	84.29 1.69 -2.47	76.30 1.47 -1.22	61.59 0.96 -0.27	60.72 0.72 0.00	58.94 0.70 0.00	55.07 0.66 0.00	49.13 1.70 0.00	43.30 1.06 -0.01
MILLIKEN___2 23585	37.60 0.92 0.00	33.63 0.85 0.00	31.31 0.76 0.00	29.81 0.70 0.00	30.59 0.75 0.00	32.16 0.78 0.00	34.46 0.78 0.00	43.78 1.27 0.00	48.71 1.55 0.00	51.87 1.85 0.00	56.11 0.77 -0.35	60.26 1.00 -0.51	66.15 1.03 -0.86	73.86 1.33 -2.51	82.37 1.63 -3.28	84.05 1.60 -2.58	84.29 1.69 -2.47	76.30 1.47 -1.22	61.59 0.96 -0.27	60.72 0.72 0.00	58.94 0.70 0.00	55.07 0.66 0.00	49.13 1.70 0.00	43.30 1.06 -0.01
MILLIKEN___DIESEL 23629	37.60 0.92 0.00	33.63 0.85 0.00	31.31 0.76 0.00	29.81 0.70 0.00	30.59 0.75 0.00	32.16 0.78 0.00	34.46 0.78 0.00	43.78 1.27 0.00	48.71 1.55 0.00	51.87 1.85 0.00	56.11 0.77 -0.35	60.26 1.00 -0.51	66.15 1.03 -0.86	73.86 1.33 -2.51	82.37 1.63 -3.28	84.05 1.60 -2.58	84.29 1.69 -2.47	76.30 1.47 -1.22	61.59 0.96 -0.27	60.72 0.72 0.00	58.94 0.70 0.00	55.07 0.66 0.00	49.13 1.70 0.00	43.30 1.06 -0.01
MILLSEAT___LFGE 323607	36.14 -0.55 0.00	32.91 0.13 0.00	30.63 0.09 0.00	29.23 0.12 0.00	30.18 0.33 0.00	31.56 0.19 0.00	32.84 -0.84 0.00	41.19 -1.32 0.00	45.65 -1.51 0.00	48.37 -1.65 0.00	53.28 -1.71 0.00	56.81 -1.94 0.00	62.08 -2.19 0.00	71.22 -1.96 -3.15	80.03 -1.55 -4.11	79.98 -2.08 -2.18	79.67 -2.40 -1.94	71.55 -2.06 0.00	58.91 -1.45 0.00	57.60 -2.40 0.00	55.91 -2.33 0.00	52.24 -2.18 0.00	46.47 -0.95 0.00	41.19 -1.05 -0.01
MODEL_CITY_ENERGY 24167	35.26 -1.43 0.00	32.25 -0.53 0.00	30.05 -0.49 0.00	28.70 -0.41 0.00	29.67 -0.18 0.00	30.97 -0.41 0.00	32.00 -1.68 0.00	40.04 -2.47 0.00	44.19 -2.97 0.00	46.72 -3.30 -0.32	51.79 -3.52 -0.47	55.28 -3.94 -0.78	60.67 -4.37 -0.78	72.50 -4.13 -6.61	82.13 -3.95 -8.62	80.58 -4.63 -5.34	80.00 -5.05 -4.91	70.31 -4.41 -1.11	57.28 -3.32 -0.25	55.74 -4.26 0.00	54.10 -4.13 0.00	50.55 -3.86 0.00	45.24 -2.18 0.00	40.13 -2.11 -0.01
MODERN_LFGE___ 323580	35.26 -1.43 0.00	32.25 -0.53 0.00	30.05 -0.49 0.00	28.70 -0.41 0.00	29.67 -0.18 0.00	30.97 -0.41 0.00	32.00 -1.68 0.00	40.04 -2.47 0.00	44.19 -2.97 0.00	46.72 -3.30 -0.32	51.79 -3.52 -0.47	55.28 -3.94 -0.78	60.67 -4.37 -0.78	72.50 -4.13 -6.61	82.13 -3.95 -8.62	80.58 -4.63 -5.34	80.00 -5.05 -4.91	70.31 -4.41 -1.11	57.28 -3.32 -0.25	55.74 -4.26 0.00	54.10 -4.13 0.00	50.55 -3.86 0.00	45.24 -2.18 0.00	40.13 -2.11 -0.01
MOHAWK_PAPER___DRP 24187	38.96 2.28 0.00	34.75 1.97 0.00	32.31 1.77 0.00	30.71 1.60 0.00	31.43 1.58 0.00	33.04 1.66 0.00	35.67 1.99 0.00	45.02 2.51 0.00	49.94 2.78 0.00	53.52 3.50 0.00	58.89 3.90 0.00	65.46 4.29 -2.42	74.59 4.82 -5.50	81.05 5.39 -5.63	89.08 5.73 -5.88	92.86 5.91 -7.07	93.10 5.93 -7.03	84.94 5.37 -5.95	69.43 4.47 -4.61	64.62 4.56 -0.06	62.61 4.37 0.00	58.28 3.86 0.00	50.55 3.13 0.00	45.41 2.96 -0.22
MONGAUP___HYD 23641	40.50 3.82 0.00	35.96 3.18 0.00	33.35 2.81 0.00	31.73 2.62 0.00	32.48 2.63 0.00	34.20 2.82 0.00	37.08 3.40 0.00	47.23 4.72 0.00	52.21 5.05 0.00	55.77 5.75 0.00	61.97 6.98 0.00	75.41 7.58 -9.08	93.49 8.61 -20.61	100.70 9.59 -21.09	110.03 10.53 -22.03	117.50 10.78 -26.84	117.58 10.74 -26.70	106.08 9.87 -22.59	85.87 8.03 -17.48	68.33 8.10 -0.23	65.92 7.69 0.00	61.33 6.91 0.00	53.30 5.88 0.00	47.78 4.90 -0.65

MONTAUK___DIESEL 23721	47.86 9.02 -2.15	40.91 7.57 -0.56	37.73 6.78 -0.41	36.06 6.46 -0.49	36.71 6.42 -0.44	38.50 6.75 -0.38	42.94 7.92 -1.34	53.02 10.50 -0.01	57.96 10.80 0.00	63.02 13.00 0.00	74.52 17.65 -1.88	97.63 18.92 -19.96	110.96 20.70 -26.00	141.47 23.74 -47.70	153.03 26.26 -49.30	177.46 27.00 -70.58	193.30 27.01 -86.15	156.03 24.81 -57.60	115.55 20.40 -34.79	102.61 19.74 -22.87	93.07 18.34 -16.49	78.11 16.71 -6.99	63.72 13.89 -2.40	57.25 11.62 -3.40
MUNSVILLE_WIND_PWR 323609	40.13 3.45 0.00	35.86 3.08 0.00	33.26 2.72 0.00	31.64 2.53 0.00	32.54 2.69 0.00	34.29 2.92 0.00	36.99 3.30 0.00	47.10 4.59 0.00	52.53 5.37 0.00	56.32 6.30 0.00	61.90 6.38 -0.54	66.94 7.40 -0.79	73.49 7.90 -1.32	82.60 8.75 -3.82	92.52 10.07 -4.99	93.96 10.15 -3.94	94.32 10.41 -3.78	85.05 9.57 -1.87	68.07 7.30 -0.42	66.66 6.66 0.00	64.87 6.64 0.00	60.67 6.25 0.00	52.87 5.45 0.00	46.34 4.10 -0.01
N SALMON___HYD 24042	34.63 -2.05 0.00	31.01 -1.77 0.00	28.92 -1.62 0.00	27.69 -1.43 0.00	28.48 -1.37 0.00	30.00 -1.38 0.00	32.17 -1.52 0.00	40.09 -2.42 0.00	44.76 -2.40 0.00	47.12 -2.90 0.00	51.47 -3.52 0.00	54.58 -4.17 0.00	59.63 -4.63 0.00	64.21 -5.81 0.00	71.34 -6.12 0.00	73.89 -5.99 0.00	74.12 -6.01 0.00	68.02 -5.60 0.00	55.22 -5.13 0.00	55.14 -4.86 0.00	53.81 -4.43 0.00	50.77 -3.65 0.00	43.86 -3.56 0.00	39.57 -2.66 0.00
N.E._GEN_SANDY PD 24062	39.92 3.23 0.00	35.53 2.75 0.00	32.99 2.44 0.00	31.35 2.24 0.00	32.09 2.24 0.00	33.76 2.38 0.00	36.58 2.90 0.00	46.29 3.78 0.00	51.12 3.96 0.00	54.67 4.65 0.00	60.27 5.28 0.00	72.25 5.76 -7.74	88.19 6.36 -17.57	95.00 7.00 -17.97	103.76 7.51 -18.78	110.37 7.67 -22.83	110.53 7.69 -22.71	99.90 7.07 -19.21	81.20 5.98 -14.87	66.25 6.06 -0.19	64.06 5.82 0.00	59.64 5.22 0.00	55.30 4.41 -3.47	43.43 4.10 2.90
NARROWS_GT1_1 24228	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NARROWS_GT1_2 24229	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NARROWS_GT1_3 24230	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NARROWS_GT1_4 24231	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NARROWS_GT1_5 24232	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NARROWS_GT1_6 24233	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NARROWS_GT1_7 24234	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NARROWS_GT1_8 24235	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NARROWS_GT2_1 24236	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NARROWS_GT2_2 24237	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NARROWS_GT2_3 24238	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NARROWS_GT2_4 24239	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97

NARROWS_GT2_5 24240	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NARROWS_GT2_6 24241	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NARROWS_GT2_7 24242	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NARROWS_GT2_8 24243	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NEG CAPITAL___MECHNVIL 23645	39.51 2.83 0.00	35.20 2.43 0.00	32.68 2.14 0.00	31.03 1.92 0.00	31.79 1.94 0.00	33.45 2.07 0.00	36.14 2.46 0.00	45.57 3.06 0.00	50.65 3.49 0.00	54.57 4.55 0.00	59.99 5.00 0.00	66.76 5.46 -2.55	76.22 6.17 -5.79	82.74 6.79 -5.93	91.10 7.44 -6.19	95.05 7.75 -7.43	95.29 7.77 -7.39	87.01 7.14 -6.25	71.11 5.92 -4.84	65.95 5.88 -0.06	64.00 5.77 0.00	59.53 5.11 0.00	51.54 4.12 0.00	46.13 3.67 -0.23
NEG CENTRAL_HIGH_ACRES 23767	35.62 -1.07 0.00	32.12 -0.66 0.00	29.93 -0.61 0.00	28.53 -0.58 0.00	29.34 -0.51 0.00	30.81 -0.56 0.00	32.60 -1.08 0.00	41.02 -1.49 0.00	45.65 -1.51 0.00	48.52 -1.50 0.00	52.75 -1.71 0.54	56.26 -1.71 0.78	61.02 -1.93 1.31	64.42 -1.96 3.65	70.85 -1.86 4.76	74.00 -2.08 3.80	74.24 -2.24 3.66	69.78 -1.98 1.86	58.31 -1.63 0.42	57.84 -2.16 0.00	56.14 -2.09 0.00	52.40 -2.01 0.00	46.04 -1.38 0.00	40.85 -1.39 -0.01
NEG CENTRAL___DRP 24199	37.09 0.40 0.00	33.30 0.52 0.00	30.97 0.43 0.00	29.52 0.41 0.00	30.32 0.48 0.00	31.88 0.50 0.00	34.02 0.34 0.00	43.19 0.68 0.00	48.05 0.89 0.00	51.07 1.05 0.00	56.03 1.04 0.00	59.98 1.24 0.00	65.48 1.22 0.00	71.56 1.54 0.00	79.40 1.94 0.00	81.72 1.84 0.00	81.98 1.84 0.00	75.31 1.69 0.00	61.62 1.27 0.00	60.96 0.96 0.00	59.17 0.93 0.00	55.23 0.82 0.00	48.42 1.00 0.00	42.75 0.51 -0.01
NEG CENTRAL___INDECK 23768	37.57 0.88 0.00	33.93 1.15 0.00	31.55 1.01 0.00	30.07 0.96 0.00	31.01 1.16 0.00	32.60 1.22 0.00	34.49 0.81 0.00	43.66 1.15 0.00	48.67 1.51 0.00	50.02 0.00 0.00	54.88 -1.43 -1.32	59.21 -1.47 -1.93	65.82 -1.67 -3.23	77.96 -1.54 -9.48	88.44 -1.39 -12.37	87.83 -1.76 -9.71	87.52 -1.92 -9.31	76.50 -1.69 -4.57	60.11 -1.27 -1.02	58.02 -1.98 0.00	56.37 -1.87 0.00	52.56 -1.85 0.00	47.42 0.00 0.00	43.17 0.93 -0.01
NEG CENTRAL___SENECA 23627	37.35 0.66 0.00	33.56 0.79 0.00	31.21 0.67 0.00	29.72 0.61 0.00	30.59 0.75 0.00	32.16 0.78 0.00	34.29 0.61 0.00	43.57 1.06 0.00	48.48 1.32 0.00	51.52 1.50 0.00	56.58 1.60 0.00	60.51 1.76 0.00	66.13 1.86 0.00	72.33 2.31 0.00	80.33 2.87 0.00	82.60 2.72 0.00	82.77 2.64 0.00	76.04 2.43 0.00	62.29 1.93 0.00	61.44 1.44 0.00	59.63 1.40 0.00	55.67 1.25 0.00	48.80 1.38 0.00	43.00 0.76 -0.01
NEG CENTRAL___STATE_STREET 24147	38.26 1.58 0.00	34.22 1.44 0.00	31.85 1.31 0.00	30.33 1.22 0.00	31.16 1.31 0.00	32.75 1.38 0.00	35.00 1.31 0.00	44.46 1.96 0.00	49.56 2.40 0.00	52.77 2.75 0.00	57.63 2.64 0.00	61.74 2.99 0.00	67.47 3.21 0.00	73.73 3.71 0.00	81.88 4.41 0.00	84.27 4.39 0.00	84.54 4.40 0.00	77.51 3.90 0.00	63.25 2.90 0.00	62.58 2.58 0.00	60.74 2.50 0.00	56.81 2.39 0.00	49.98 2.56 0.00	44.01 1.77 -0.01
NEG MILLWOOD___DRP 24198	41.16 4.47 0.00	36.45 3.67 0.00	33.78 3.24 0.00	32.11 3.00 0.00	32.83 2.98 0.00	34.64 3.26 0.00	37.69 4.01 0.00	47.99 5.49 0.00	53.01 5.85 0.00	56.57 6.55 0.00	62.91 7.92 0.00	77.99 8.75 -10.49	97.83 9.76 -23.81	105.37 10.99 -24.36	115.08 12.16 -25.45	123.41 12.54 -30.99	123.46 12.50 -30.83	111.18 11.48 -26.09	89.90 9.36 -20.19	69.56 9.30 -0.26	67.09 8.85 0.00	62.42 8.00 0.00	54.29 6.87 0.00	48.85 5.87 -0.75
NEG NORTH_FLCN_SEA 23793	35.11 -1.58 0.00	31.40 -1.38 0.00	29.26 -1.28 0.00	28.03 -1.08 0.00	28.86 -0.98 0.00	30.43 -0.94 0.00	32.64 -1.04 0.00	40.81 -1.70 0.00	45.51 -1.65 0.00	47.92 -2.10 0.00	52.40 -2.58 0.00	55.63 -3.12 0.00	60.85 -3.41 0.00	65.61 -4.41 0.00	72.82 -4.65 0.00	75.48 -4.39 0.00	75.73 -4.41 0.00	69.57 -4.05 0.00	56.61 -3.74 0.00	56.46 -3.54 0.00	54.92 -3.32 0.00	51.64 -2.77 0.00	44.62 -2.80 0.00	40.04 -2.20 0.00
NEG NORTH_KES_CHATEGAY 23792	34.82 -1.87 0.00	31.14 -1.64 0.00	29.02 -1.53 0.00	27.80 -1.31 0.00	28.60 -1.25 0.00	30.15 -1.22 0.00	32.34 -1.35 0.00	40.43 -2.08 0.00	45.09 -2.07 0.00	47.42 -2.60 0.00	51.91 -3.08 0.00	55.10 -3.64 0.00	60.28 -3.98 0.00	65.05 -4.97 0.00	72.12 -5.34 0.00	74.69 -5.19 0.00	75.00 -5.13 0.00	68.90 -4.71 0.00	56.07 -4.28 0.00	55.92 -4.08 0.00	54.45 -3.78 0.00	51.15 -3.26 0.00	44.24 -3.18 0.00	39.74 -2.49 0.00
NEG NORTH___ALICE_FALLS 23915	34.38 -2.31 0.00	30.75 -2.03 0.00	28.62 -1.92 0.00	27.39 -1.72 0.00	28.21 -1.64 0.00	29.74 -1.63 0.00	31.90 -1.79 0.00	39.91 -2.59 0.00	44.70 -2.45 0.00	47.07 -2.95 0.00	51.30 -3.68 0.00	54.16 -4.58 0.00	59.25 -5.01 0.00	63.51 -6.51 0.00	70.65 -6.82 0.00	73.33 -6.55 0.00	73.48 -6.65 0.00	67.36 -6.26 0.00	54.56 -5.79 0.00	54.48 -5.52 0.00	53.23 -5.01 0.00	50.28 -4.14 0.00	43.29 -4.13 0.00	38.94 -3.29 0.00
NEG NORTH___LWR_SARANAC 23913	34.38 -2.31 0.00	30.75 -2.03 0.00	28.62 -1.92 0.00	27.39 -1.72 0.00	28.21 -1.64 0.00	29.74 -1.63 0.00	31.90 -1.79 0.00	39.91 -2.59 0.00	44.70 -2.45 0.00	47.07 -2.95 0.00	51.30 -3.68 0.00	54.16 -4.58 0.00	59.25 -5.01 0.00	63.51 -6.51 0.00	70.65 -6.82 0.00	73.33 -6.55 0.00	73.48 -6.65 0.00	67.36 -6.26 0.00	54.56 -5.79 0.00	54.48 -5.52 0.00	53.23 -5.01 0.00	50.28 -4.14 0.00	43.29 -4.13 0.00	38.94 -3.29 0.00
NEG NORTH___PLATTSBURG 23628	34.38 -2.31 0.00	30.75 -2.03 0.00	28.62 -1.92 0.00	27.39 -1.72 0.00	28.21 -1.64 0.00	29.74 -1.63 0.00	31.90 -1.79 0.00	39.91 -2.59 0.00	44.70 -2.45 0.00	47.07 -2.95 0.00	51.30 -3.68 0.00	54.16 -4.58 0.00	59.25 -5.01 0.00	63.51 -6.51 0.00	70.65 -6.82 0.00	73.33 -6.55 0.00	73.48 -6.65 0.00	67.36 -6.26 0.00	54.56 -5.79 0.00	54.48 -5.52 0.00	53.23 -5.01 0.00	50.28 -4.14 0.00	43.29 -4.13 0.00	38.94 -3.29 0.00

NEG WEST_LEA_LOCKPORT 23791	35.48 -1.21 0.00	32.42 -0.36 0.00	30.18 -0.37 0.00	28.82 -0.29 0.00	29.76 -0.09 0.00	31.12 -0.25 0.00	32.24 -1.45 0.00	40.38 -2.12 0.00	44.66 -2.50 0.00	47.22 -2.80 0.00	52.48 -2.97 -0.46	56.01 -3.41 -0.67	61.60 -3.79 -1.13	72.41 -3.57 -5.96	81.91 -3.33 -7.77	81.19 -3.91 -5.22	80.69 -4.33 -4.88	71.46 -3.75 -1.59	57.94 -2.78 -0.36	56.34 -3.66 0.00	54.68 -3.55 0.00	51.09 -3.32 0.00	45.67 -1.75 0.00	40.47 -1.77 -0.01
NEG WEST__LANCASTR 23811	35.99 -0.70 0.00	32.68 -0.10 0.00	30.39 -0.15 0.00	28.94 -0.17 0.00	29.91 0.06 0.00	31.28 -0.09 0.00	32.81 -0.88 0.00	41.87 -0.64 0.00	46.40 -0.76 0.00	49.22 -0.80 0.00	59.83 -0.66 -5.50	66.03 -0.77 -8.05	76.89 -0.84 -13.46	109.66 -0.42 -40.05	129.96 0.23 -52.26	120.64 -0.08 -40.84	118.79 -0.48 -39.13	92.44 -0.22 -19.05	64.80 0.18 -4.26	59.10 -0.90 0.00	57.30 -0.93 0.00	53.54 -0.87 0.00	47.42 0.00 0.00	41.40 -0.84 -0.01
NEG_PENN_ALLEGHNY 23528	37.83 1.14 0.00	33.86 1.08 0.00	31.52 0.98 0.00	30.01 0.90 0.00	30.83 0.98 0.00	32.35 0.97 0.00	34.63 0.94 0.00	44.08 1.57 0.00	48.90 1.75 0.00	52.02 2.00 0.00	58.04 2.26 0.00	62.33 2.41 -1.17	68.86 2.64 -1.96	78.77 3.08 -5.67	88.43 3.57 -7.40	89.31 3.60 -5.83	89.25 3.52 -5.60	79.63 3.24 -2.77	63.69 2.72 -0.62	62.40 2.40 0.00	60.57 2.33 0.00	56.59 2.18 0.00	49.46 2.04 0.00	43.64 1.39 -0.01
NEG__GEN_MONROE 24207	37.31 0.62 0.00	33.73 0.95 0.00	31.37 0.82 0.00	29.87 0.76 0.00	30.80 0.95 0.00	32.10 0.72 0.00	33.75 0.07 0.00	42.30 -0.21 0.00	47.16 0.00 0.00	50.17 0.15 0.00	54.80 0.28 0.47	58.41 0.35 0.69	63.43 0.32 1.15	67.73 0.42 2.72	75.00 1.08 3.55	77.67 0.80 3.00	77.86 0.64 2.91	72.65 0.66 1.63	60.66 0.67 0.36	59.70 -0.30 0.00	57.95 -0.29 0.00	54.14 -0.27 0.00	47.61 0.19 0.00	42.28 0.04 -0.01
NEPA__ENERGY 23901	35.55 -1.14 0.00	32.22 -0.56 0.00	29.99 -0.55 0.00	28.56 -0.55 0.00	29.49 -0.36 0.00	30.84 -0.53 0.00	32.50 -1.18 0.00	41.70 -0.81 0.00	46.17 -0.99 0.00	48.97 -1.05 0.00	59.04 -1.05 -5.10	64.86 -1.35 -7.46	75.20 -1.54 -12.48	104.81 -1.26 -36.04	123.72 -0.77 -47.03	115.95 -1.04 -37.11	114.30 -1.44 -35.61	90.17 -1.10 -17.66	63.89 -0.42 -3.95	58.80 -1.20 0.00	57.07 -1.16 0.00	53.33 -1.09 0.00	47.09 -0.33 0.00	41.06 -1.18 -0.01
NEVERSINK__HYD 23608	40.80 4.11 0.00	36.16 3.38 0.00	33.54 2.99 0.00	31.88 2.77 0.00	32.62 2.78 0.00	34.39 3.01 0.00	37.32 3.64 0.00	47.69 5.18 0.00	52.82 5.66 0.00	56.48 6.46 0.00	62.85 7.86 0.00	73.99 8.52 -6.73	89.04 9.51 -15.27	96.36 10.71 -15.62	105.56 11.77 -16.32	111.90 12.14 -19.89	112.18 12.26 -19.78	101.62 11.26 -16.74	82.24 8.93 -12.95	69.29 9.12 -0.17	66.97 8.73 0.00	62.19 7.78 0.00	54.06 6.64 0.00	48.04 5.32 -0.49
NEWTON__FALLS_HYD 23847	35.26 -1.43 0.00	31.57 -1.21 0.00	29.41 -1.13 0.00	28.03 -1.08 0.00	28.80 -1.05 0.00	30.34 -1.03 0.00	32.60 -1.08 0.00	40.47 -2.04 0.00	45.09 -2.07 0.00	47.77 -2.25 0.00	52.24 -2.75 0.00	56.05 -2.70 0.00	61.24 -3.02 0.00	66.38 -3.64 0.00	73.75 -3.72 0.00	76.12 -3.75 0.00	76.53 -3.60 0.00	70.23 -3.39 0.00	57.09 -3.26 0.00	56.76 -3.24 0.00	55.44 -2.79 0.00	52.29 -2.12 0.00	45.43 -1.99 0.00	40.67 -1.56 0.00
NIAGARA____ 23760	35.00 -1.69 0.00	31.96 -0.82 0.00	29.81 -0.73 0.00	28.44 -0.67 0.00	29.37 -0.48 0.00	30.68 -0.69 0.00	31.86 -1.82 0.00	40.00 -2.51 0.00	44.24 -2.92 0.00	46.77 -3.25 0.00	48.75 -3.46 2.78	50.80 -3.88 4.07	53.22 -4.24 6.80	45.00 -4.13 20.89	46.26 -3.95 27.26	54.24 -4.55 21.09	55.06 -4.89 20.18	59.72 -4.27 9.63	55.00 -3.20 2.15	55.92 -4.08 0.00	54.22 -4.02 0.00	50.66 -3.75 0.00	45.24 -2.18 0.00	40.00 -2.24 -0.01
NINE_MILE_1 23575	35.77 -0.92 0.00	32.03 -0.75 0.00	29.81 -0.73 0.00	28.44 -0.67 0.00	29.16 -0.69 0.00	30.62 -0.75 0.00	32.81 -0.88 0.00	41.45 -1.06 0.00	46.03 -1.13 0.00	48.87 -1.15 0.00	53.67 -1.32 0.00	57.40 -1.35 0.00	62.72 -1.54 0.00	68.42 -1.61 0.00	75.76 -1.70 0.00	78.04 -1.83 0.00	78.29 -1.84 0.00	71.93 -1.69 0.00	58.97 -1.39 0.00	58.50 -1.50 0.00	56.78 -1.45 0.00	53.06 -1.36 0.00	46.38 -1.04 0.00	41.18 -1.05 0.00
NINE_MILE_2 23744	35.77 -0.92 0.00	32.03 -0.75 0.00	29.81 -0.73 0.00	28.44 -0.67 0.00	29.16 -0.69 0.00	30.62 -0.75 0.00	32.81 -0.88 0.00	41.45 -1.06 0.00	46.03 -1.13 0.00	48.87 -1.15 0.00	53.67 -1.32 0.00	57.40 -1.35 0.00	62.72 -1.54 0.00	68.42 -1.61 0.00	75.76 -1.70 0.00	78.04 -1.83 0.00	78.29 -1.84 0.00	71.93 -1.69 0.00	58.97 -1.39 0.00	58.50 -1.50 0.00	56.78 -1.45 0.00	53.06 -1.36 0.00	46.38 -1.04 0.00	41.18 -1.05 0.00
NM_CAPITAL__DRP 24208	38.59 1.91 0.00	34.45 1.67 0.00	32.07 1.53 0.00	30.45 1.34 0.00	31.16 1.31 0.00	32.79 1.41 0.00	35.37 1.68 0.00	44.63 2.12 0.00	49.47 2.31 0.00	52.97 2.95 0.00	58.29 3.30 0.00	64.73 3.64 -2.34	73.69 4.12 -5.32	80.01 4.55 -5.44	87.95 4.80 -5.68	91.67 4.95 -6.83	91.82 4.89 -6.80	83.79 4.42 -5.75	68.55 3.74 -4.45	63.90 3.84 -0.06	61.91 3.67 0.00	57.68 3.26 0.00	50.07 2.65 0.00	44.98 2.53 -0.21
NM_CENTRAL__DRP 24181	36.80 0.11 0.00	32.91 0.13 0.00	30.63 0.09 0.00	29.20 0.09 0.00	29.97 0.12 0.00	31.47 0.09 0.00	33.72 0.03 0.00	42.72 0.21 0.00	47.53 0.38 0.00	50.52 0.50 0.00	55.54 0.55 0.00	59.45 0.71 0.00	64.97 0.71 0.00	70.93 0.91 0.00	78.63 1.16 0.00	80.91 1.04 0.00	81.17 1.04 0.00	74.57 0.95 0.00	61.02 0.67 0.00	60.48 0.48 0.00	58.70 0.46 0.00	54.80 0.38 0.00	47.89 0.47 0.00	42.36 0.13 0.00
NM_FRONTIER__DRP 24179	35.15 -1.54 0.00	32.16 -0.62 0.00	29.96 -0.58 0.00	28.62 -0.50 0.00	29.58 -0.27 0.00	30.87 -0.50 0.00	31.93 -1.75 0.00	40.00 -2.51 0.00	44.19 -2.97 0.00	46.67 -3.35 0.00	49.96 -3.57 1.46	52.62 -4.00 2.13	56.32 -4.37 3.57	62.89 -4.20 2.93	69.68 -3.95 3.84	69.74 -4.63 5.50	69.45 -5.05 5.63	64.15 -4.41 5.05	55.91 -3.32 1.13	55.74 -4.26 0.00	54.10 -4.13 0.00	50.55 -3.86 0.00	45.24 -2.18 0.00	40.04 -2.20 -0.01
NM_ST_REGIS__HYD 24053	34.16 -2.53 0.00	30.68 -2.10 0.00	28.65 -1.89 0.00	27.37 -1.75 0.00	28.12 -1.73 0.00	29.65 -1.73 0.00	31.80 -1.89 0.00	39.19 -3.32 0.00	43.62 -3.54 0.00	45.87 -4.15 0.00	50.09 -4.89 0.00	53.34 -5.40 0.00	58.29 -5.97 0.00	62.81 -7.21 0.00	69.80 -7.67 0.00	72.29 -7.59 0.00	72.52 -7.61 0.00	66.55 -7.07 0.00	53.96 -6.40 0.00	53.94 -6.06 0.00	52.88 -5.36 0.00	49.95 -4.46 0.00	43.39 -4.03 0.00	39.40 -2.83 0.00
NORTHPORT__1 23551	43.80 5.03 -2.08	37.42 4.16 -0.48	34.59 3.69 -0.35	32.96 3.43 -0.42	33.66 3.43 -0.38	35.46 3.76 -0.32	39.46 4.48 -1.29	48.34 5.82 -0.01	51.35 4.20 0.00	54.67 4.65 0.00	63.80 6.93 -1.88	86.05 7.34 -19.96	98.16 7.90 -26.00	126.48 8.75 -47.70	132.04 9.21 -45.36	132.04 9.42 -42.74	132.04 9.37 -42.54	132.06 8.68 -49.76	102.94 7.79 -34.79	90.79 7.92 -22.87	82.24 7.52 -16.49	68.53 7.13 -6.99	55.88 6.40 -2.06	51.69 6.25 -3.20
NORTHPORT__2 23552	43.80 5.03 -2.08	37.42 4.16 -0.48	34.59 3.69 -0.35	32.96 3.43 -0.42	33.66 3.43 -0.38	35.46 3.76 -0.32	39.46 4.48 -1.29	48.34 5.82 -0.01	51.35 4.20 0.00	54.67 4.65 0.00	63.80 6.93 -1.88	86.05 7.34 -19.96	98.16 7.90 -26.00	126.48 8.75 -47.70	132.04 9.21 -45.36	132.04 9.42 -42.74	132.04 9.37 -42.54	132.06 8.68 -49.76	102.94 7.79 -34.79	90.79 7.92 -22.87	82.24 7.52 -16.49	68.53 7.13 -6.99	55.88 6.40 -2.06	51.69 6.25 -3.20

NORTHPORT___3 23553	43.16 4.40 -2.07	36.85 3.61 -0.47	34.03 3.15 -0.34	32.43 2.91 -0.41	33.11 2.89 -0.37	34.92 3.23 -0.31	38.88 3.91 -1.29	47.53 5.01 -0.01	50.74 3.58 0.00	54.46 4.45 0.01	63.19 6.32 -1.88	85.52 6.81 -19.96	97.58 7.32 -25.99	125.98 8.26 -47.69	131.79 8.98 -45.34	131.69 9.18 -42.63	131.63 9.13 -42.37	131.80 8.46 -49.73	102.38 7.24 -34.79	90.12 7.26 -22.86	81.59 6.87 -16.48	67.76 6.36 -6.98	55.06 5.64 -2.00	50.81 5.41 -3.17
NORTHPORT___4 23650	43.16 4.40 -2.07	36.85 3.61 -0.47	34.03 3.15 -0.34	32.43 2.91 -0.41	33.11 2.89 -0.37	34.92 3.23 -0.31	38.88 3.91 -1.29	47.53 5.01 -0.01	50.74 3.58 0.00	54.46 4.45 0.01	63.19 6.32 -1.88	85.52 6.81 -19.96	97.58 7.32 -25.99	125.98 8.26 -47.69	131.79 8.98 -45.34	131.69 9.18 -42.63	131.63 9.13 -42.37	131.80 8.46 -49.73	102.38 7.24 -34.79	90.12 7.26 -22.86	81.59 6.87 -16.48	67.76 6.36 -6.98	55.06 5.64 -2.00	50.81 5.41 -3.17
NORTHPORT___IC 23718	43.80 5.03 -2.08	37.42 4.16 -0.48	34.59 3.69 -0.35	32.96 3.43 -0.42	33.66 3.43 -0.38	35.46 3.76 -0.32	39.46 4.48 -1.29	48.34 5.82 -0.01	51.35 4.20 0.00	54.67 4.65 0.00	63.80 6.93 -1.88	86.05 7.34 -19.96	98.16 7.90 -26.00	126.48 8.75 -47.70	132.04 9.21 -45.36	132.04 9.42 -42.74	132.04 9.37 -42.54	132.06 8.68 -49.76	102.94 7.79 -34.79	90.79 7.92 -22.87	82.24 7.52 -16.49	68.53 7.13 -6.99	55.88 6.40 -2.06	51.69 6.25 -3.20
NPX_GEN_1385_PROXY 323591	43.65 4.88 -2.08	37.42 4.16 -0.48	34.59 3.69 -0.35	32.96 3.43 -0.42	33.66 3.43 -0.38	35.46 3.76 -0.32	39.46 4.48 -1.29	48.34 5.82 -0.01	51.35 4.20 0.00	54.67 4.65 0.00	63.80 6.93 -1.88	85.64 6.93 -19.96	97.71 7.45 -26.00	120.02 7.70 -42.29	124.56 8.13 -38.96	124.09 8.31 -35.91	126.58 8.26 -38.19	114.94 7.66 -33.67	101.89 6.88 -34.66	90.00 7.14 -22.87	81.59 6.87 -16.49	68.32 6.91 -6.99	59.16 6.21 -5.52	48.05 6.08 0.26
NPX_GEN_CSC 323557	43.82 4.99 -2.15	37.37 4.03 -0.56	34.52 3.57 -0.41	32.97 3.38 -0.49	33.60 3.31 -0.44	35.36 3.61 -0.37	39.40 4.38 -1.33	48.25 5.74 -0.01	51.78 4.62 0.00	55.52 5.50 0.00	65.12 8.25 -1.88	87.35 8.64 -19.96	99.64 9.38 -26.00	128.36 10.64 -47.70	138.23 11.46 -49.30	162.12 11.66 -70.58	177.90 11.62 -86.15	142.11 10.89 -57.60	104.62 9.48 -34.79	92.17 9.30 -22.87	83.46 8.73 -16.49	69.67 8.27 -6.99	60.29 7.02 -5.86	48.37 6.21 0.08
NSINS_S_GLNS_FALLS 23858	39.25 2.57 0.00	34.98 2.20 0.00	32.44 1.89 0.00	30.83 1.72 0.00	31.55 1.70 0.00	33.23 1.85 0.00	35.98 2.29 0.00	45.36 2.85 0.00	50.41 3.25 0.00	54.42 4.40 0.00	59.88 4.89 0.00	67.12 5.40 -2.97	77.12 6.11 -6.75	83.72 6.79 -6.90	91.96 7.28 -7.21	96.14 7.59 -8.67	96.29 7.53 -8.62	87.83 6.92 -7.29	71.67 5.67 -5.65	65.71 5.64 -0.07	63.83 5.59 0.00	59.36 4.95 0.00	51.31 3.89 0.00	45.95 3.46 -0.26
NUCOR_STEEL___DRP 24197	37.90 1.21 0.00	33.93 1.15 0.00	31.58 1.04 0.00	30.07 0.96 0.00	30.89 1.04 0.00	32.44 1.07 0.00	34.66 0.98 0.00	43.91 1.40 0.00	48.95 1.79 0.00	52.12 2.10 0.00	56.75 1.76 0.00	60.80 2.06 0.00	66.45 2.19 0.00	72.62 2.59 0.00	80.57 3.10 0.00	82.91 3.03 0.00	83.26 3.12 0.00	76.41 2.80 0.00	62.41 2.05 0.00	61.74 1.74 0.00	59.93 1.69 0.00	56.04 1.63 0.00	49.41 1.99 0.00	43.59 1.35 -0.01
NYISO_LBMP_REFERENCE 24008	36.69 0.00 0.00	32.78 0.00 0.00	30.54 0.00 0.00	29.11 0.00 0.00	29.85 0.00 0.00	31.38 0.00 0.00	33.68 0.00 0.00	42.51 0.00 0.00	47.16 0.00 0.00	50.02 0.00 0.00	54.99 0.00 0.00	58.75 0.00 0.00	64.26 0.00 0.00	70.02 0.00 0.00	77.47 0.00 0.00	79.88 0.00 0.00	80.13 0.00 0.00	73.62 0.00 0.00	60.35 0.00 0.00	60.00 0.00 0.00	58.24 0.00 0.00	54.41 0.00 0.00	47.42 0.00 0.00	42.23 0.00 0.00
NYPA_BRENTWD___GT 24164	44.40 5.47 -2.24	37.97 4.53 -0.67	35.03 4.00 -0.49	33.42 3.73 -0.58	34.10 3.73 -0.53	35.87 4.05 -0.45	39.93 4.85 -1.39	48.85 6.33 -0.01	52.25 5.09 0.00	55.47 5.45 0.00	64.63 7.76 -1.88	86.93 8.22 -19.96	99.19 8.93 -26.00	127.81 10.09 -47.70	137.53 10.76 -49.30	161.49 11.03 -70.58	177.26 10.98 -86.15	141.37 10.16 -57.60	104.02 8.88 -34.79	91.75 8.88 -22.87	83.11 8.39 -16.49	69.29 7.89 -6.99	57.29 7.02 -2.85	52.39 6.50 -3.66
NYPA_GOWANUS___GT5 24156	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.08 7.10 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NYPA_GOWANUS___GT6 24157	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.08 7.10 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97
NYPA_HARLEM__RVR__GT1 24160	41.09 4.40 -0.01	36.49 3.70 0.00	33.78 3.24 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.49 5.33 0.00	55.87 5.85 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	105.02 8.40 -26.60	114.30 9.06 -27.77	122.89 9.18 -33.83	123.00 9.21 -33.66	110.70 8.61 -28.48	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.49 7.07 0.00	53.59 6.16 -0.01	48.42 5.36 -0.82
NYPA_HARLEM__RVR__GT2 24161	41.09 4.40 -0.01	36.49 3.70 0.00	33.78 3.24 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.49 5.33 0.00	55.87 5.85 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	105.02 8.40 -26.60	114.30 9.06 -27.77	122.89 9.18 -33.83	123.00 9.21 -33.66	110.70 8.61 -28.48	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.49 7.07 0.00	53.59 6.16 -0.01	48.42 5.36 -0.82
NYPA_KENT___GT 24152	41.32 4.62 -0.01	36.52 3.74 -0.01	33.78 3.24 0.00	32.09 2.97 0.00	32.84 2.98 0.00	34.67 3.29 0.00	37.73 4.04 -0.01	48.04 5.52 -0.01	53.00 5.75 -0.09	59.31 6.35 -2.93	62.03 7.04 0.00	77.92 7.69 -11.48	98.58 8.29 -26.03	105.30 8.68 -26.60	114.55 9.29 -27.79	123.15 9.42 -33.85	123.18 9.37 -33.68	111.01 8.90 -28.49	90.47 8.03 -22.09	68.42 8.10 -0.32	65.79 7.52 -0.03	61.51 7.07 -0.02	58.00 6.36 -4.22	58.05 5.74 -10.07
NYPA_POUCH1___GT 24155	41.35 4.66 -0.01	36.52 3.74 0.00	33.78 3.24 0.00	32.09 2.97 0.00	32.84 2.98 0.00	34.64 3.26 0.00	37.63 3.94 -0.01	47.96 5.44 0.00	54.48 5.70 -1.61	60.68 6.35 -4.30	61.92 6.93 0.00	81.25 7.63 -14.87	107.87 8.29 -35.32	113.02 8.47 -34.52	122.82 9.06 -36.30	128.74 9.10 -39.76	129.02 9.13 -39.76	118.31 8.68 -36.01	116.39 8.09 -47.94	120.76 8.16 -52.60	121.40 7.52 -55.65	61.60 7.13 -0.06	61.15 6.40 -7.33	62.33 5.70 -14.39
NYPA_VERNON___GT2 24162	41.24 4.55 -0.01	36.46 3.67 -0.01	33.72 3.18 0.00	32.05 2.94 0.00	32.81 2.96 0.00	34.64 3.26 0.00	37.70 4.01 -0.01	48.00 5.49 -0.01	52.91 5.66 -0.10	57.91 6.20 -1.69	61.92 6.93 0.00	77.79 7.58 -11.46	98.43 8.16 -26.01	105.37 8.75 -26.60	114.71 9.45 -27.79	123.31 9.58 -33.85	123.34 9.53 -33.68	111.01 8.90 -28.49	90.32 7.90 -22.06	68.22 7.92 -0.30	65.59 7.34 -0.01	61.39 6.97 -0.01	55.14 6.26 -1.46	54.07 5.66 -6.17

NYPA_VERNON____GT3 24163	41.24 4.55 -0.01	36.46 3.67 -0.01	33.72 3.18 0.00	32.05 2.94 0.00	32.81 2.96 0.00	34.64 3.26 0.00	37.70 4.01 -0.01	48.00 5.49 -0.01	52.91 5.66 -0.10	57.91 6.20 -1.69	61.92 6.93 0.00	77.79 7.58 -11.46	98.43 8.16 -26.01	105.37 8.75 -26.60	114.71 9.45 -27.79	123.31 9.58 -33.85	123.34 9.53 -33.68	111.01 8.90 -28.49	90.32 7.90 -22.06	68.22 7.92 -0.30	65.59 7.34 -0.01	61.39 6.97 -0.01	55.14 6.26 -1.46	54.07 5.66 -6.17
NYPA____ASTORIA_CC1 323568	41.20 4.51 -0.01	36.45 3.67 0.00	33.72 3.18 0.00	32.03 2.91 0.00	32.78 2.93 0.00	34.61 3.23 0.00	37.66 3.97 -0.01	47.91 5.40 0.00	52.80 5.56 -0.08	56.96 6.10 -0.83	61.86 6.87 0.00	77.66 7.46 -11.46	98.29 8.03 -26.00	105.23 8.61 -26.60	114.55 9.29 -27.79	123.15 9.42 -33.85	123.18 9.37 -33.68	110.87 8.76 -28.49	90.19 7.79 -22.05	68.15 7.86 -0.29	65.52 7.28 0.00	61.33 6.91 0.00	53.64 6.21 -0.01	51.32 5.62 -3.47
NYPA____ASTORIA_CC2 323569	41.20 4.51 -0.01	36.45 3.67 0.00	33.72 3.18 0.00	32.03 2.91 0.00	32.78 2.93 0.00	34.61 3.23 0.00	37.66 3.97 -0.01	47.91 5.40 0.00	52.80 5.56 -0.08	56.96 6.10 -0.83	61.86 6.87 0.00	77.66 7.46 -11.46	98.29 8.03 -26.00	105.23 8.61 -26.60	114.55 9.29 -27.79	123.15 9.42 -33.85	123.18 9.37 -33.68	110.87 8.76 -28.49	90.19 7.79 -22.05	68.15 7.86 -0.29	65.52 7.28 0.00	61.33 6.91 0.00	53.64 6.21 -0.01	51.32 5.62 -3.47
NYPA____HOLTSVILL 23794	44.04 5.21 -2.14	37.59 4.26 -0.55	34.70 3.76 -0.40	33.14 3.55 -0.48	33.80 3.52 -0.43	35.57 3.83 -0.37	39.63 4.62 -1.33	48.51 5.99 -0.01	51.97 4.81 0.00	55.57 5.55 0.00	64.96 8.09 -1.88	87.23 8.52 -19.96	99.45 9.19 -26.00	128.09 10.36 -47.70	137.84 11.08 -49.30	161.72 11.27 -70.58	177.50 11.22 -86.15	141.66 10.45 -57.60	104.26 9.11 -34.79	91.98 9.12 -22.87	83.34 8.62 -16.49	69.56 8.16 -6.99	56.84 7.07 -2.36	51.99 6.38 -3.38
NYPA____HELLGATE_GT1 24158	41.09 4.40 -0.01	36.49 3.70 0.00	33.78 3.24 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.49 5.33 0.00	55.87 5.85 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	105.02 8.40 -26.60	114.32 9.06 -27.79	122.91 9.18 -33.85	123.02 9.21 -33.67	110.72 8.61 -28.49	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.49 7.07 0.00	53.59 6.16 -0.01	48.42 5.36 -0.82
NYPA____HELLGATE_GT2 24159	41.09 4.40 -0.01	36.49 3.70 0.00	33.78 3.24 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.59 3.91 -0.01	47.65 5.14 0.00	52.49 5.33 0.00	55.87 5.85 0.00	61.81 6.82 0.00	77.78 7.58 -11.46	98.10 7.84 -26.00	105.02 8.40 -26.60	114.32 9.06 -27.79	122.91 9.18 -33.85	123.02 9.21 -33.67	110.72 8.61 -28.49	90.44 8.03 -22.05	68.39 8.10 -0.29	65.76 7.52 0.00	61.49 7.07 0.00	53.59 6.16 -0.01	48.42 5.36 -0.82
NYS_BARGE____HYD 23848	35.55 -1.14 0.00	32.52 -0.26 0.00	30.27 -0.28 0.00	28.91 -0.20 0.00	29.85 0.00 0.00	31.19 -0.19 0.00	32.30 -1.38 0.00	40.47 -2.04 0.00	44.76 -2.40 0.00	47.32 -2.70 0.00	52.65 -2.80 -0.47	56.20 -3.23 -0.68	61.87 -3.53 -1.14	73.23 -3.36 -6.57	83.01 -3.02 -8.57	81.94 -3.59 -5.66	81.40 -4.00 -5.27	71.70 -3.53 -1.61	58.18 -2.53 -0.36	56.46 -3.54 0.00	54.80 -3.44 0.00	51.20 -3.21 0.00	45.76 -1.66 0.00	40.55 -1.69 -0.01
O.H_GEN_BRUCE 24063	35.11 -1.58 0.00	32.03 -0.75 0.00	29.84 -0.70 0.00	28.47 -0.64 0.00	29.37 -0.48 0.00	30.71 -0.66 0.00	32.03 -1.65 0.00	40.47 -2.04 0.00	44.76 -2.40 0.00	47.42 -2.60 0.00	51.03 -2.80 1.16	53.88 -3.17 1.69	57.96 -3.47 2.83	57.96 -3.36 8.71	63.00 -3.10 11.36	67.50 -3.59 8.78	67.80 -3.92 8.40	66.23 -3.39 4.01	57.04 -2.42 0.90	56.70 -3.30 0.00	55.03 -3.20 0.00	51.42 -2.99 0.00	49.23 -1.66 -3.47	36.83 -1.94 3.46
OAK ORCHARD____HYD 24046	36.25 -0.44 0.00	32.78 0.00 0.00	30.54 0.00 0.00	29.14 0.03 0.00	29.97 0.12 0.00	31.44 0.06 0.00	33.14 -0.54 0.00	41.66 -0.85 0.00	46.36 -0.80 0.00	49.22 -0.80 0.00	53.59 -0.88 0.52	57.11 -0.88 0.76	62.04 -0.96 1.26	66.12 -0.91 2.99	72.94 -0.62 3.90	75.70 -0.88 3.30	75.89 -1.04 3.20	70.95 -0.88 1.79	59.29 -0.66 0.40	58.68 -1.32 0.00	56.96 -1.28 0.00	53.16 -1.25 0.00	46.80 -0.62 0.00	41.52 -0.72 -0.01
OCC_CHEM____DRP 24175	35.22 -1.47 0.00	32.22 -0.56 0.00	30.02 -0.52 0.00	28.68 -0.44 0.00	29.64 -0.21 0.00	30.94 -0.44 0.00	32.00 -1.68 0.00	40.17 -2.34 0.00	44.33 -2.83 0.00	46.87 -3.15 0.00	50.34 -3.36 1.30	53.09 -3.76 1.90	56.98 -4.11 3.17	65.36 -3.92 0.74	72.77 -3.72 0.98	71.96 -4.31 3.60	71.55 -4.73 3.86	65.01 -4.12 4.49	56.27 -3.08 1.00	55.92 -4.08 0.00	54.28 -3.96 0.00	50.71 -3.70 0.00	45.43 -1.99 0.00	40.17 -2.07 -0.01
OLIN_CORP_DRP 24177	35.15 -1.54 0.00	32.19 -0.59 0.00	29.99 -0.55 0.00	28.64 -0.47 0.00	29.58 -0.27 0.00	30.91 -0.47 0.00	31.93 -1.75 0.00	39.96 -2.55 0.00	44.05 -3.11 0.00	46.57 -3.45 0.00	51.75 -3.63 -0.39	55.21 -4.11 -0.58	60.73 -4.50 -0.97	75.27 -4.27 -9.52	85.78 -4.11 -12.42	82.62 -4.79 -7.53	81.83 -5.21 -6.91	70.42 -4.56 -1.37	57.22 -3.44 -0.31	55.62 -4.38 0.00	53.99 -4.25 0.00	50.44 -3.97 0.00	45.15 -2.28 0.00	40.00 -2.24 -0.01
OLIN_CORP_DSASP 323712	35.22 -1.47 0.00	32.22 -0.56 0.00	30.02 -0.52 0.00	28.68 -0.44 0.00	29.64 -0.21 0.00	30.94 -0.44 0.00	32.00 -1.68 0.00	40.17 -2.34 0.00	44.33 -2.83 0.00	46.87 -3.15 0.00	50.34 -3.36 1.30	53.09 -3.76 1.90	56.98 -4.11 3.17	65.36 -3.92 0.74	72.77 -3.72 0.98	71.96 -4.31 3.60	71.55 -4.73 3.86	65.01 -4.12 4.49	56.27 -3.08 1.00	55.92 -4.08 0.00	54.28 -3.96 0.00	50.71 -3.70 0.00	45.43 -1.99 0.00	40.17 -2.07 -0.01
ONEIDA_HERK_LFGE 323681	37.20 0.51 0.00	33.20 0.43 0.00	30.88 0.34 0.00	29.43 0.32 0.00	30.21 0.36 0.00	31.78 0.41 0.00	34.22 0.54 0.00	43.15 0.64 0.00	48.05 0.89 0.00	51.22 1.20 0.00	56.14 1.16 0.00	60.27 1.52 0.00	65.87 1.61 0.00	71.78 1.75 0.00	79.63 2.17 0.00	82.04 2.16 0.00	82.46 2.33 0.00	75.75 2.14 0.00	61.86 1.51 0.00	61.20 1.20 0.00	59.58 1.34 0.00	55.72 1.30 0.00	48.42 1.00 0.00	42.87 0.63 0.00
ONONDAGA_REF_OCCRA 23987	37.02 0.33 0.00	33.11 0.33 0.00	30.79 0.24 0.00	29.34 0.23 0.00	30.12 0.27 0.00	31.62 0.25 0.00	33.92 0.24 0.00	43.02 0.51 0.00	47.87 0.71 0.00	50.92 0.90 0.00	55.92 0.93 0.00	59.86 1.11 0.00	65.35 1.09 0.00	71.35 1.33 0.00	79.01 1.55 0.00	81.39 1.51 0.00	81.65 1.52 0.00	75.01 1.40 0.00	61.38 1.03 0.00	60.90 0.90 0.00	59.11 0.87 0.00	55.23 0.82 0.00	48.23 0.81 0.00	42.66 0.42 0.00
ONONDAGA____COGEN 23986	36.95 0.26 0.00	33.04 0.26 0.00	30.76 0.22 0.00	29.32 0.21 0.00	30.06 0.21 0.00	31.60 0.22 0.00	33.85 0.17 0.00	42.85 0.34 0.00	47.63 0.47 0.00	50.67 0.65 0.00	55.59 0.61 0.00	59.51 0.76 0.00	64.65 0.39 0.00	70.52 0.49 0.00	78.08 0.62 0.00	80.44 0.56 0.00	80.77 0.64 0.00	74.13 0.52 0.00	60.78 0.43 0.00	60.60 0.60 0.00	58.82 0.58 0.00	54.96 0.54 0.00	48.04 0.61 0.00	42.49 0.25 0.00
ONTARIO____LFGE 23819	37.35 0.66 0.00	33.56 0.79 0.00	31.21 0.67 0.00	29.72 0.61 0.00	30.59 0.75 0.00	32.16 0.78 0.00	34.29 0.61 0.00	43.57 1.06 0.00	48.48 1.32 0.00	51.52 1.50 0.00	56.58 1.60 0.00	60.51 1.76 0.00	66.13 1.86 0.00	72.33 2.31 0.00	80.33 2.87 0.00	82.60 2.72 0.00	82.77 2.64 0.00	76.04 2.43 0.00	62.29 1.93 0.00	61.44 1.44 0.00	59.63 1.40 0.00	55.67 1.25 0.00	48.80 1.38 0.00	43.00 0.76 -0.01

ORANGEVILLE_WT_PWR 323706	36.39 -0.29 0.00	33.04 0.26 0.00	30.76 0.22 0.00	29.32 0.21 0.00	30.30 0.45 0.00	31.72 0.35 0.00	33.28 -0.40 0.00	42.21 -0.30 0.00	46.78 -0.38 0.00	49.52 -0.50 0.00	59.36 -0.44 -4.82	65.21 -0.59 -7.05	75.34 -0.71 -11.79	103.69 -0.28 -33.95	122.08 0.31 -44.30	114.78 -0.08 -34.98	113.31 -0.40 -33.58	90.08 -0.22 -16.68	64.15 0.06 -3.73	59.22 -0.78 0.00	57.42 -0.82 0.00	53.65 -0.76 0.00	47.56 0.14 0.00	41.86 -0.38 -0.01
OSWEGATCHIE___HYD 24044	35.26 -1.43 0.00	31.57 -1.21 0.00	29.41 -1.13 0.00	28.03 -1.08 0.00	28.80 -1.05 0.00	30.34 -1.03 0.00	32.60 -1.08 0.00	40.47 -2.04 0.00	45.09 -2.07 0.00	47.77 -2.25 0.00	52.24 -2.75 0.00	56.05 -2.70 0.00	61.24 -3.02 0.00	66.38 -3.64 0.00	73.75 -3.72 0.00	76.12 -3.75 0.00	76.53 -3.60 0.00	70.23 -3.39 0.00	57.09 -3.26 0.00	56.76 -3.24 0.00	55.44 -2.79 0.00	52.29 -2.12 0.00	45.43 -1.99 0.00	40.67 -1.56 0.00
OSWEGO___5 23606	36.10 -0.59 0.00	32.29 -0.49 0.00	30.08 -0.46 0.00	28.70 -0.41 0.00	29.43 -0.42 0.00	30.91 -0.47 0.00	33.11 -0.57 0.00	41.83 -0.68 0.00	46.45 -0.71 0.00	49.32 -0.70 0.00	54.17 -0.82 0.00	57.92 -0.82 0.00	63.30 -0.96 0.00	69.04 -0.98 0.00	76.46 -1.01 0.00	78.76 -1.12 0.00	79.01 -1.12 0.00	72.66 -0.96 0.00	59.51 -0.85 0.00	59.04 -0.96 0.00	57.30 -0.93 0.00	53.54 -0.87 0.00	46.80 -0.62 0.00	41.56 -0.68 0.00
OSWEGO___6 23613	36.10 -0.59 0.00	32.29 -0.49 0.00	30.08 -0.46 0.00	28.70 -0.41 0.00	29.43 -0.42 0.00	30.91 -0.47 0.00	33.11 -0.57 0.00	41.83 -0.68 0.00	46.45 -0.71 0.00	49.32 -0.70 0.00	54.17 -0.82 0.00	57.92 -0.82 0.00	63.30 -0.96 0.00	69.04 -0.98 0.00	76.46 -1.01 0.00	78.76 -1.12 0.00	79.01 -1.12 0.00	72.66 -0.96 0.00	59.51 -0.85 0.00	59.04 -0.96 0.00	57.30 -0.93 0.00	53.54 -0.87 0.00	46.80 -0.62 0.00	41.56 -0.68 0.00
OUTOKUMPU-AB___DRP 24206	36.10 -0.59 0.00	32.91 0.13 0.00	30.66 0.12 0.00	29.26 0.15 0.00	30.24 0.39 0.00	31.60 0.22 0.00	32.84 -0.84 0.00	41.36 -1.15 0.00	45.75 -1.41 0.00	48.27 -1.75 0.00	55.06 -1.71 -1.78	59.41 -1.94 -2.60	66.49 -2.12 -4.35	85.29 -1.75 -17.01	98.41 -1.24 -22.19	94.13 -1.76 -16.01	93.12 -2.16 -15.15	78.00 -1.77 -6.15	60.58 -1.15 -1.38	57.72 -2.28 0.00	55.96 -2.27 0.00	52.35 -2.07 0.00	46.85 -0.57 0.00	41.23 -1.01 -0.01
OXBOW___ 24026	35.77 -0.92 0.00	32.68 -0.10 0.00	30.45 -0.09 0.00	29.05 -0.06 0.00	30.03 0.18 0.00	31.38 0.00 0.00	32.54 -1.15 0.00	40.94 -1.57 0.00	45.22 -1.94 0.00	47.82 -2.20 0.00	52.73 -2.26 0.00	56.16 -2.58 0.00	61.44 -2.83 0.00	74.31 -2.45 -6.74	84.24 -2.01 -8.79	81.91 -2.63 -4.67	81.24 -3.04 -4.16	71.04 -2.58 0.00	58.55 -1.81 0.00	57.12 -2.88 0.00	55.38 -2.85 0.00	51.80 -2.61 0.00	46.33 -1.09 0.00	40.85 -1.39 -0.01
OXY_CHEM_DSASP 323612	35.22 -1.47 0.00	32.22 -0.56 0.00	30.02 -0.52 0.00	28.68 -0.44 0.00	29.64 -0.21 0.00	30.94 -0.44 0.00	32.00 -1.68 0.00	40.17 -2.34 0.00	44.33 -2.83 0.00	46.87 -3.15 0.00	50.34 -3.36 1.30	53.09 -3.76 1.90	56.98 -4.11 3.17	65.36 -3.72 0.74	72.77 -3.72 0.98	71.96 -4.31 3.60	71.55 -4.73 3.86	65.01 -4.12 4.49	56.27 -3.08 1.00	55.92 -4.08 0.00	54.28 -3.96 0.00	50.71 -3.70 0.00	45.43 -1.99 0.00	40.17 -2.07 -0.01
PEEKSKILL___ 23653	40.57 3.89 0.00	35.89 3.12 0.00	33.26 2.72 0.00	31.62 2.50 0.00	32.36 2.51 0.00	34.14 2.76 0.00	37.08 3.40 0.00	47.18 4.68 0.00	52.02 4.86 0.00	55.47 5.45 0.00	61.36 6.38 -11.27	76.89 6.87 -25.59	97.43 7.58 -26.17	104.60 8.40 -27.35	114.03 9.21 -33.31	122.69 9.50 -33.14	122.72 9.45 -33.14	110.34 8.68 -28.04	89.35 7.30 -21.70	67.66 7.38 -0.28	65.22 6.99 0.00	60.83 6.42 0.00	52.97 5.55 0.00	47.93 4.90 -0.80
PGE MADISON___WINDPWR 24146	40.13 3.45 0.00	35.86 3.08 0.00	33.26 2.72 0.00	31.64 2.53 0.00	32.54 2.69 0.00	34.29 2.92 0.00	36.99 3.30 0.00	47.10 4.59 0.00	52.53 5.37 0.00	56.32 6.30 0.00	61.90 6.38 -0.54	66.94 7.40 -0.79	73.49 7.90 -1.32	82.60 8.75 -3.82	92.52 10.07 -4.99	93.96 10.15 -3.94	94.32 10.41 -3.78	85.05 9.57 -1.87	68.07 7.30 -0.42	66.66 6.66 0.00	64.87 6.64 0.00	60.67 6.25 0.00	52.87 5.45 0.00	46.34 4.10 -0.01
PIERCEFIELD___HYD 23852	34.01 -2.68 0.00	30.55 -2.23 0.00	28.56 -1.98 0.00	27.25 -1.86 0.00	28.03 -1.82 0.00	29.52 -1.85 0.00	31.66 -2.02 0.00	38.89 -3.61 0.00	43.25 -3.91 0.00	45.47 -4.55 0.00	49.66 -5.33 0.00	52.99 -5.75 0.00	57.90 -6.36 0.00	62.53 -7.49 0.00	69.41 -8.06 0.00	71.81 -8.06 0.00	72.12 -8.01 0.00	66.18 -7.43 0.00	53.72 -6.64 0.00	53.70 -6.30 0.00	52.65 -5.59 0.00	49.73 -4.68 0.00	43.29 -4.13 0.00	39.40 -2.83 0.00
PINELAWN_CC_1 323563	44.79 5.39 -2.70	38.48 4.49 -1.21	35.40 3.97 -0.89	33.87 3.70 -1.06	34.51 3.70 -0.96	36.24 4.05 -0.82	40.19 4.82 -1.69	48.85 6.33 -0.01	52.44 5.28 0.00	56.22 6.20 0.00	64.84 7.97 -1.88	87.29 8.58 -19.97	99.52 9.26 -26.00	128.16 10.44 -47.70	138.16 11.39 -49.30	162.12 11.66 -70.58	177.83 11.54 -86.15	141.82 10.60 -57.60	104.20 9.05 -34.79	91.93 9.06 -22.87	83.29 8.56 -16.49	69.41 8.00 -6.99	59.63 7.02 -5.19	53.55 6.33 -4.98
PJM_GEN_HTP_PROXY 323702	41.05 4.36 0.00	36.29 3.51 0.00	33.57 3.02 0.00	31.91 2.79 0.00	32.62 2.78 0.00	34.48 3.11 0.00	37.52 3.84 0.00	47.78 5.27 0.00	52.63 5.47 0.00	56.02 6.00 0.00	61.86 6.87 -11.46	77.66 7.46 -26.00	98.42 8.16 -26.60	105.59 8.97 -26.60	114.94 9.68 -27.79	123.71 9.98 -33.85	123.74 9.93 -33.68	111.24 9.13 -28.49	90.19 7.79 -22.05	68.08 7.80 -0.29	65.57 7.34 0.00	61.33 6.91 0.00	56.91 6.02 -3.47	45.03 5.45 2.65
PJM_GEN_KEystone 24065	38.45 1.76 0.00	34.35 1.57 0.00	31.85 1.31 0.00	30.31 1.19 0.00	31.13 1.28 0.00	32.72 1.35 0.00	35.16 1.48 0.00	44.80 2.29 0.00	49.47 2.31 0.00	52.67 2.65 0.00	59.10 3.13 -0.98	70.00 3.35 -7.91	85.03 3.66 -17.10	96.18 4.20 -21.95	107.01 4.80 -24.74	111.03 4.87 -26.28	110.75 4.73 -25.89	97.55 4.42 -19.52	77.52 3.92 -13.24	63.88 3.72 -0.16	61.73 3.49 0.00	57.62 3.21 0.00	53.88 2.99 -3.47	41.51 2.28 3.00
PJM_GEN_NEPTUNE_PROXY 323594	43.03 4.55 -1.79	36.71 3.80 -0.13	34.00 3.36 -0.10	32.34 3.12 -0.12	33.06 3.10 -0.10	34.91 3.45 -0.09	38.86 4.07 -1.10	47.83 5.31 0.00	51.45 4.29 0.00	55.17 5.15 0.00	63.80 6.93 -1.88	86.17 7.46 -19.96	98.23 7.97 -26.00	126.69 8.97 -47.70	136.45 9.68 -49.30	160.36 9.90 -70.58	176.14 9.85 -86.15	140.34 9.13 -57.60	102.99 7.84 -34.79	90.79 7.92 -22.87	82.24 7.52 -16.49	68.43 7.02 -6.99	57.72 6.26 -4.04	46.87 5.74 1.10
PJM_GEN_VFT_PROXY 323633	41.01 4.33 0.00	36.22 3.44 0.00	33.41 2.87 0.00	31.73 2.62 0.00	32.50 2.66 0.00	34.32 3.71 0.00	37.39 3.71 0.00	47.56 5.06 0.00	48.98 5.09 3.27	55.77 5.75 0.00	61.42 6.43 0.00	69.98 6.99 -4.25	77.92 7.58 -6.08	87.88 8.33 -9.53	95.92 8.98 -9.47	110.18 9.18 -21.12	109.84 9.13 -20.57	94.38 8.46 -12.30	74.55 7.24 -6.96	65.04 7.32 2.27	63.78 6.93 1.39	61.05 6.64 0.00	56.72 5.83 -3.47	44.94 5.36 2.65
PLEASANTVLY___LBMP 24000	40.24 3.56 0.00	35.70 2.92 0.00	33.11 2.57 0.00	31.47 2.36 0.00	32.21 2.36 0.00	33.95 2.57 0.00	36.85 3.17 0.00	46.80 4.29 0.00	51.59 4.43 0.00	55.02 5.00 0.00	60.76 5.77 0.00	78.16 6.22 -13.18	101.07 6.88 -29.92	108.27 7.63 -30.61	117.66 8.21 -31.99	127.30 8.46 -38.96	127.38 8.49 -38.76	114.21 7.80 -32.80	92.31 6.58 -25.38	66.99 6.66 -0.33	64.53 6.29 0.00	60.24 5.83 0.00	52.44 5.02 0.00	47.64 4.47 -0.93

POLETTI____ 23519	41.05 4.36 0.00	36.25 3.47 0.00	33.54 2.99 0.00	31.88 2.77 0.00	32.59 2.74 0.00	34.45 3.08 0.00	37.52 3.84 0.00	47.73 5.23 0.00	52.53 5.37 0.00	55.97 5.95 0.00	61.75 6.76 0.00	77.54 7.34 -11.46	98.23 7.97 -26.00	105.37 8.75 -26.60	114.63 9.37 -27.79	123.39 9.66 -33.85	123.42 9.61 -33.68	110.94 8.83 -28.49	90.01 7.60 -22.05	67.97 7.68 -0.29	65.46 7.22 0.00	61.21 6.80 0.00	53.40 5.97 0.00	48.50 5.45 -0.81
PORT_JEFF_3 23555	44.08 5.25 -2.15	37.63 4.29 -0.56	34.74 3.79 -0.41	33.18 3.58 -0.49	33.84 3.55 -0.44	35.61 3.86 -0.38	39.67 4.65 -1.33	48.55 6.03 -0.01	52.06 4.90 0.00	55.57 5.55 0.00	65.01 8.14 -1.88	87.05 8.34 -19.96	99.26 9.00 -26.00	127.81 10.09 -47.70	137.38 10.61 -49.30	161.08 10.63 -70.58	176.86 10.58 -86.15	141.22 10.01 -57.60	104.08 8.93 -34.79	91.81 8.94 -22.87	83.23 8.50 -16.49	69.62 8.22 -6.99	56.92 7.11 -2.39	51.92 6.29 -3.39
PORT_JEFF_4 23616	44.08 5.25 -2.15	37.63 4.29 -0.56	34.74 3.79 -0.41	33.18 3.58 -0.49	33.84 3.55 -0.44	35.61 3.86 -0.38	39.67 4.65 -1.33	48.55 6.03 -0.01	52.06 4.90 0.00	55.57 5.55 0.00	65.01 8.14 -1.88	87.05 8.34 -19.96	99.26 9.00 -26.00	127.81 10.09 -47.70	137.38 10.61 -49.30	161.08 10.63 -70.58	176.86 10.58 -86.15	141.22 10.01 -57.60	104.08 8.93 -34.79	91.81 8.94 -22.87	83.23 8.50 -16.49	69.62 8.22 -6.99	56.92 7.11 -2.39	51.92 6.29 -3.39
PORT_JEFF_IC 23713	44.25 5.39 -2.17	37.78 4.42 -0.58	34.88 3.91 -0.42	33.28 3.67 -0.50	33.94 3.64 -0.46	35.72 3.95 -0.39	39.78 4.75 -1.35	48.72 6.21 -0.01	52.21 5.05 0.00	55.57 5.55 0.00	65.07 8.19 -1.88	87.23 8.52 -19.96	99.45 9.19 -26.00	128.02 10.30 -47.70	137.69 10.93 -49.30	161.49 11.03 -70.58	177.35 11.06 -86.15	141.59 10.38 -57.60	104.38 9.23 -34.79	92.05 9.18 -22.87	83.41 8.68 -16.49	69.73 8.33 -6.99	57.06 7.16 -2.48	52.01 6.33 -3.44
PPL PILGRIM_ST_GT1 24216	44.40 5.47 -2.24	37.97 4.53 -0.67	35.03 4.00 -0.49	33.42 3.73 -0.58	34.10 3.73 -0.53	35.87 4.05 -0.45	39.93 4.85 -1.39	48.85 6.33 -0.01	52.25 5.09 0.00	55.47 5.45 0.00	64.63 7.76 -1.88	86.93 8.22 -19.96	99.19 8.93 -26.00	127.81 10.09 -47.70	137.53 10.76 -49.30	161.49 11.03 -70.58	177.26 10.98 -86.15	141.37 10.16 -57.60	104.02 8.88 -34.79	91.75 8.88 -22.87	83.11 8.39 -16.49	69.29 7.89 -6.99	57.29 7.02 -2.85	52.39 6.50 -3.66
PPL PILGRIM_ST_GT2 24217	44.40 5.47 -2.24	37.97 4.53 -0.67	35.03 4.00 -0.49	33.42 3.73 -0.58	34.10 3.73 -0.53	35.87 4.05 -0.45	39.93 4.85 -1.39	48.85 6.33 -0.01	52.25 5.09 0.00	55.47 5.45 0.00	64.63 7.76 -1.88	86.93 8.22 -19.96	99.19 8.93 -26.00	127.81 10.09 -47.70	137.53 10.76 -49.30	161.49 11.03 -70.58	177.26 10.98 -86.15	141.37 10.16 -57.60	104.02 8.88 -34.79	91.75 8.88 -22.87	83.11 8.39 -16.49	69.29 7.89 -6.99	57.29 7.02 -2.85	52.39 6.50 -3.66
PPL_SHRM_GT3 24213	43.76 4.92 -2.16	37.31 3.96 -0.57	34.47 3.51 -0.41	32.92 3.32 -0.49	33.55 3.25 -0.45	35.33 3.58 -0.38	39.37 4.35 -1.34	48.21 5.70 -0.01	51.69 4.53 0.00	55.37 5.35 0.00	64.96 8.09 -1.88	87.17 8.46 -19.96	99.45 9.19 -26.00	128.16 10.44 -47.70	137.92 11.16 -49.30	161.80 11.34 -70.58	177.66 11.37 -86.15	141.82 10.60 -57.60	104.50 9.36 -34.79	91.98 9.12 -22.87	83.29 8.56 -16.49	69.56 8.16 -6.99	56.77 6.92 -2.43	51.77 6.12 -3.41
PPL_SHRM_GT4 24214	43.76 4.92 -2.16	37.31 3.96 -0.57	34.47 3.51 -0.41	32.92 3.32 -0.49	33.55 3.25 -0.45	35.33 3.58 -0.38	39.37 4.35 -1.34	48.21 5.70 -0.01	51.69 4.53 0.00	55.37 5.35 0.00	64.96 8.09 -1.88	87.17 8.46 -19.96	99.45 9.19 -26.00	128.16 10.44 -47.70	137.92 11.16 -49.30	161.80 11.34 -70.58	177.66 11.37 -86.15	141.82 10.60 -57.60	104.50 9.36 -34.79	91.98 9.12 -22.87	83.29 8.56 -16.49	69.56 8.16 -6.99	56.77 6.92 -2.43	51.77 6.12 -3.41
PROJECT___ORANGE 1 24174	36.80 0.11 0.00	32.94 0.16 0.00	30.66 0.12 0.00	29.23 0.12 0.00	29.97 0.12 0.00	31.50 0.13 0.00	33.75 0.07 0.00	42.76 0.26 0.00	47.53 0.38 0.00	50.57 0.55 0.00	55.59 0.61 0.00	59.51 0.76 0.00	65.04 0.77 0.00	71.00 0.98 0.00	78.70 1.24 0.00	81.00 1.12 0.00	81.25 1.12 0.00	74.65 1.03 0.00	61.08 0.73 0.00	60.48 0.48 0.00	58.76 0.52 0.00	54.85 0.43 0.00	47.89 0.47 0.00	42.41 0.17 0.00
PROJECT___ORANGE 2 24166	36.80 0.11 0.00	32.94 0.16 0.00	30.66 0.12 0.00	29.23 0.12 0.00	29.97 0.12 0.00	31.50 0.13 0.00	33.75 0.07 0.00	42.76 0.26 0.00	47.53 0.38 0.00	50.57 0.55 0.00	55.59 0.61 0.00	59.51 0.76 0.00	65.04 0.77 0.00	71.00 0.98 0.00	78.70 1.24 0.00	81.00 1.12 0.00	81.25 1.12 0.00	74.65 1.03 0.00	61.08 0.73 0.00	60.48 0.48 0.00	58.76 0.52 0.00	54.85 0.43 0.00	47.89 0.47 0.00	42.41 0.17 0.00
PYRITES___HYD 24023	34.34 -2.35 0.00	30.81 -1.97 0.00	28.77 -1.77 0.00	27.45 -1.66 0.00	28.21 -1.64 0.00	29.74 -1.63 0.00	31.97 -1.72 0.00	39.32 -3.19 0.00	43.86 -3.30 0.00	46.17 -3.85 0.00	50.42 -4.56 0.00	53.81 -4.93 0.00	58.86 -5.40 0.00	63.51 -6.51 0.00	70.49 -6.97 0.00	72.93 -6.95 0.00	73.24 -6.89 0.00	67.21 -6.41 0.00	54.44 -5.91 0.00	54.36 -5.64 0.00	53.29 -4.95 0.00	50.33 -4.08 0.00	43.67 -3.75 0.00	39.66 -2.58 0.00
RAMAPO___LBMP 323565	40.47 3.78 0.00	35.83 3.05 0.00	33.23 2.69 0.00	31.56 2.45 0.00	32.30 2.45 0.00	34.07 2.70 0.00	37.02 3.34 0.00	47.10 4.59 0.00	51.92 4.76 0.00	55.38 5.35 0.00	61.25 6.27 0.00	76.00 6.75 -10.50	95.55 7.45 -23.84	102.67 8.26 -24.39	111.93 8.98 -25.48	120.18 9.26 -31.04	120.22 9.21 -30.88	108.20 8.46 -26.13	87.75 7.18 -20.22	67.52 7.26 -0.26	65.11 6.87 0.00	60.78 6.36 0.00	52.82 5.40 0.00	47.71 4.73 -0.75
RANKINE____ 23646	36.03 -0.66 0.00	32.81 0.03 0.00	30.54 0.00 0.00	29.14 0.03 0.00	30.09 0.24 0.00	31.47 0.09 0.00	32.84 -0.84 0.00	41.61 -0.89 0.00	46.08 -1.08 0.00	48.82 -1.20 0.00	60.73 -1.10 -6.84	67.46 -1.29 -10.01	79.59 -1.41 -16.74	118.39 -0.98 -49.34	141.47 -0.39 -64.39	129.47 -0.88 -50.47	127.32 -1.20 -48.38	96.35 -0.96 -23.69	65.17 -0.48 -5.30	58.44 -1.56 0.00	56.67 -1.57 0.00	52.95 -1.47 0.00	47.09 -0.33 0.00	41.31 -0.93 -0.01
RAVENSWOOD_GT2_1 24244	41.05 4.36 0.00	36.29 3.51 0.00	33.57 3.02 0.00	31.91 2.79 0.00	32.65 2.80 0.00	34.48 3.11 0.00	37.52 3.84 0.00	47.78 5.27 0.00	52.58 5.42 0.00	55.97 5.95 0.00	61.75 6.76 0.00	77.54 7.34 -11.46	98.23 7.97 -26.00	105.37 8.75 -26.60	114.71 9.45 -27.79	123.39 9.66 -33.85	123.42 9.61 -33.68	111.01 8.90 -28.49	90.07 7.67 -22.05	68.03 7.74 -0.29	65.46 7.22 0.00	61.21 6.80 0.00	53.44 6.02 0.00	48.54 5.49 -0.81
RAVENSWOOD_GT2_2 24245	41.05 4.36 0.00	36.29 3.51 0.00	33.57 3.02 0.00	31.91 2.79 0.00	32.65 2.80 0.00	34.48 3.11 0.00	37.52 3.84 0.00	47.78 5.27 0.00	52.58 5.42 0.00	55.97 5.95 0.00	61.75 6.76 0.00	77.54 7.34 -11.46	98.23 7.97 -26.00	105.37 8.75 -26.60	114.71 9.45 -27.79	123.39 9.66 -33.85	123.42 9.61 -33.68	111.01 8.90 -28.49	90.07 7.67 -22.05	68.03 7.74 -0.29	65.46 7.22 0.00	61.21 6.80 0.00	53.44 6.02 0.00	48.54 5.49 -0.81
RAVENSWOOD_GT2_3 24246	41.09 4.40 0.00	36.32 3.54 0.00	33.60 3.05 0.00	31.93 2.82 0.00	32.65 2.80 0.00	34.51 3.14 0.00	37.56 3.87 0.00	47.82 5.31 0.00	52.63 5.47 0.00	56.02 6.00 0.00	61.81 6.82 0.00	77.60 7.40 -11.46	98.36 8.10 -26.00	105.44 8.82 -26.60	114.78 9.53 -27.79	123.47 9.74 -33.85	123.50 9.69 -33.68	111.09 8.98 -28.49	90.13 7.73 -22.05	68.08 7.80 -0.29	65.52 7.28 0.00	61.27 6.86 0.00	53.49 6.07 0.00	48.58 5.53 -0.81

RAVENSWOOD_GT2_4 24247	41.09 4.40 0.00	36.32 3.54 0.00	33.60 3.05 0.00	31.93 2.82 0.00	32.65 2.80 0.00	34.51 3.14 0.00	37.56 3.87 0.00	47.82 5.31 0.00	52.63 5.47 0.00	56.02 6.00 0.00	61.81 6.82 0.00	77.60 7.40 -11.46	98.36 8.10 -26.00	105.44 8.82 -26.60	114.78 9.53 -27.79	123.47 9.74 -33.85	123.50 9.69 -33.68	111.09 8.98 -28.49	90.13 7.73 -22.05	68.08 7.80 -0.29	65.52 7.28 0.00	61.27 6.86 0.00	53.49 6.07 0.00	48.58 5.53 -0.81
RAVENSWOOD_GT3_1 24248	41.05 4.36 0.00	36.29 3.51 0.00	33.57 3.02 0.00	31.91 2.79 0.00	32.65 2.80 0.00	34.48 3.11 0.00	37.52 3.84 0.00	47.78 5.27 0.00	52.58 5.42 0.00	55.97 5.95 0.00	61.75 6.76 0.00	77.54 7.34 -11.46	98.23 7.97 -26.00	105.37 8.75 -26.60	114.71 9.45 -27.79	123.39 9.66 -33.85	123.42 9.61 -33.68	111.01 8.90 -28.49	90.07 7.67 -22.05	68.03 7.74 -0.29	65.46 7.22 0.00	61.21 6.80 0.00	53.44 6.02 0.00	48.54 5.49 -0.81
RAVENSWOOD_GT3_2 24249	41.05 4.36 0.00	36.29 3.51 0.00	33.57 3.02 0.00	31.91 2.79 0.00	32.65 2.80 0.00	34.48 3.11 0.00	37.52 3.84 0.00	47.78 5.27 0.00	52.58 5.42 0.00	55.97 5.95 0.00	61.75 6.76 0.00	77.54 7.34 -11.46	98.23 7.97 -26.00	105.37 8.75 -26.60	114.71 9.45 -27.79	123.39 9.66 -33.85	123.42 9.61 -33.68	111.01 8.90 -28.49	90.07 7.67 -22.05	68.03 7.74 -0.29	65.46 7.22 0.00	61.21 6.80 0.00	53.44 6.02 0.00	48.54 5.49 -0.81
RAVENSWOOD_GT3_3 24250	41.12 4.44 0.00	36.35 3.57 0.00	33.63 3.08 0.00	31.93 2.82 0.00	32.69 2.84 0.00	34.51 3.14 0.00	37.59 3.91 0.00	47.86 5.36 0.00	52.67 5.51 0.00	56.07 6.05 0.00	61.86 6.87 0.00	77.66 7.46 -11.46	98.42 8.16 -26.00	105.52 8.89 -26.60	114.86 9.60 -27.79	123.63 9.90 -33.85	123.66 9.85 -33.68	111.24 9.13 -28.49	90.19 7.79 -22.05	68.15 7.86 -0.29	65.63 7.40 0.00	61.33 6.91 0.00	53.54 6.12 0.00	48.62 5.57 -0.81
RAVENSWOOD_GT3_4 24251	41.12 4.44 0.00	36.35 3.57 0.00	33.63 3.08 0.00	31.93 2.82 0.00	32.69 2.84 0.00	34.51 3.14 0.00	37.59 3.91 0.00	47.86 5.36 0.00	52.67 5.51 0.00	56.07 6.05 0.00	61.86 6.87 0.00	77.66 7.46 -11.46	98.42 8.16 -26.00	105.52 8.89 -26.60	114.86 9.60 -27.79	123.63 9.90 -33.85	123.66 9.85 -33.68	111.24 9.13 -28.49	90.19 7.79 -22.05	68.15 7.86 -0.29	65.63 7.40 0.00	61.33 6.91 0.00	53.54 6.12 0.00	48.62 5.57 -0.81
RAVENSWOOD_GT_1 23729	41.24 4.55 -0.01	36.46 3.67 -0.01	33.72 3.18 0.00	32.05 2.94 0.00	32.81 2.96 0.00	34.64 3.26 0.00	37.70 4.01 -0.01	48.00 5.49 -0.01	52.91 5.66 -0.10	57.91 6.20 -1.69	61.92 6.93 0.00	77.79 7.58 -11.46	98.43 8.16 -26.01	105.37 8.75 -26.60	114.71 9.45 -27.79	123.31 9.58 -33.85	123.34 9.53 -33.68	111.01 8.90 -28.49	90.32 7.90 -22.06	68.22 7.92 -0.30	65.59 7.34 -0.01	61.39 6.97 -0.01	55.14 6.26 -1.46	54.07 5.66 -6.17
RAVENSWOOD_GT_10 24258	41.05 4.36 0.00	36.29 3.51 0.00	33.57 3.02 0.00	31.91 2.79 0.00	32.62 2.78 0.00	34.48 3.11 0.00	37.52 3.84 0.00	47.78 5.27 0.00	52.57 5.42 0.01	55.97 5.95 0.00	61.75 6.76 0.00	77.55 7.34 -11.46	98.23 7.97 -26.00	105.37 8.75 -26.60	114.71 9.45 -27.79	123.39 9.66 -33.85	123.42 9.61 -33.68	111.01 8.90 -28.49	90.07 7.67 -22.05	67.78 7.74 -0.04	65.19 7.22 0.27	61.22 6.80 0.00	53.61 6.02 -0.17	48.50 5.45 -0.82
RAVENSWOOD_GT_11 24259	41.05 4.36 0.00	36.29 3.51 0.00	33.57 3.02 0.00	31.91 2.79 0.00	32.62 2.78 0.00	34.48 3.11 0.00	37.52 3.84 0.00	47.78 5.27 0.00	52.57 5.42 0.01	55.97 5.95 0.00	61.75 6.76 0.00	77.55 7.34 -11.46	98.23 7.97 -26.00	105.37 8.75 -26.60	114.71 9.45 -27.79	123.39 9.66 -33.85	123.42 9.61 -33.68	111.01 8.90 -28.49	90.07 7.67 -22.05	67.78 7.74 -0.04	65.19 7.22 0.27	61.22 6.80 0.00	53.61 6.02 -0.17	48.50 5.45 -0.82
RAVENSWOOD_GT_4 24252	41.05 4.36 0.00	36.29 3.51 0.00	33.56 3.02 0.00	31.88 2.77 0.00	32.62 2.78 0.00	34.45 3.08 0.00	37.52 3.84 0.00	47.73 5.23 0.00	52.53 5.42 0.05	55.93 5.90 -0.01	61.75 6.76 0.00	77.55 7.34 -11.46	98.30 8.03 -26.01	105.44 8.82 -26.60	114.78 9.53 -27.79	123.47 9.74 -33.85	123.50 9.69 -33.68	111.09 8.98 -28.49	90.08 7.67 -22.06	67.98 7.68 -0.30	65.52 7.28 -0.01	61.22 6.80 -0.01	54.49 5.97 -1.10	48.51 5.45 -0.82
RAVENSWOOD_GT_5 24254	41.05 4.36 0.00	36.29 3.51 0.00	33.56 3.02 0.00	31.88 2.77 0.00	32.62 2.78 0.00	34.45 3.08 0.00	37.52 3.84 0.00	47.73 5.23 0.00	52.53 5.42 0.05	55.93 5.90 -0.01	61.75 6.76 0.00	77.55 7.34 -11.46	98.30 8.03 -26.01	105.44 8.82 -26.60	114.78 9.53 -27.79	123.47 9.74 -33.85	123.50 9.69 -33.68	111.09 8.98 -28.49	90.08 7.67 -22.06	67.98 7.68 -0.30	65.52 7.28 -0.01	61.22 6.80 -0.01	54.49 5.97 -1.10	48.51 5.45 -0.82
RAVENSWOOD_GT_6 24253	41.05 4.36 0.00	36.29 3.51 0.00	33.56 3.02 0.00	31.88 2.77 0.00	32.62 2.78 0.00	34.45 3.08 0.00	37.52 3.84 0.00	47.73 5.23 0.00	52.53 5.42 0.05	55.93 5.90 -0.01	61.75 6.76 0.00	77.55 7.34 -11.46	98.30 8.03 -26.01	105.44 8.82 -26.60	114.78 9.53 -27.79	123.47 9.74 -33.85	123.50 9.69 -33.68	111.09 8.98 -28.49	90.08 7.67 -22.06	67.98 7.68 -0.30	65.52 7.28 -0.01	61.22 6.80 -0.01	54.49 5.97 -1.10	48.51 5.45 -0.82
RAVENSWOOD_GT_7 24255	41.05 4.36 0.00	36.29 3.51 0.00	33.56 3.02 0.00	31.88 2.77 0.00	32.62 2.78 0.00	34.45 3.08 0.00	37.52 3.84 0.00	47.73 5.23 0.00	52.53 5.42 0.05	55.93 5.90 -0.01	61.75 6.76 0.00	77.55 7.34 -11.46	98.30 8.03 -26.01	105.44 8.82 -26.60	114.78 9.53 -27.79	123.47 9.74 -33.85	123.50 9.69 -33.68	111.09 8.98 -28.49	90.08 7.67 -22.06	67.98 7.68 -0.30	65.52 7.28 -0.01	61.22 6.80 -0.01	54.49 5.97 -1.10	48.51 5.45 -0.82
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.05 4.36 0.00	36.29 3.51 0.00	33.57 3.02 0.00	31.91 2.79 0.00	32.62 2.78 0.00	34.48 3.11 0.00	37.52 3.84 0.00	47.78 5.27 0.00	52.57 5.42 0.01	55.97 5.95 0.00	61.75 6.76 0.00	77.55 7.34 -11.46	98.23 7.97 -26.00	105.37 8.75 -26.60	114.71 9.45 -27.79	123.39 9.66 -33.85	123.42 9.61 -33.68	111.01 8.90 -28.49	90.07 7.67 -22.05	67.78 7.74 -0.04	65.19 7.22 0.27	61.22 6.80 0.00	53.61 6.02 -0.17	48.50 5.45 -0.82
RAVENSWOOD_GT_9 24257	41.05 4.36 0.00	36.29 3.51 0.00	33.57 3.02 0.00	31.91 2.79 0.00	32.62 2.78 0.00	34.48 3.11 0.00	37.52 3.84 0.00	47.78 5.27 0.00	52.57 5.42 0.01	55.97 5.95 0.00	61.75 6.76 0.00	77.55 7.34 -11.46	98.23 7.97 -26.00	105.37 8.75 -26.60	114.71 9.45 -27.79	123.39 9.66 -33.85	123.42 9.61 -33.68	111.01 8.90 -28.49	90.07 7.67 -22.05	67.78 7.74 -0.04	65.19 7.22 0.27	61.22 6.80 0.00	53.61 6.02 -0.17	48.50 5.45 -0.82
RAVENSWOOD___1 23533	41.20 4.51 -0.01	36.45 3.67 0.00	33.69 3.15 0.00	32.03 2.91 0.00	32.78 2.93 0.00	34.61 3.23 0.00	37.66 3.97 -0.01	47.96 5.44 0.00	52.85 5.61 -0.08	57.01 6.15 -0.84	61.86 6.87 0.00	77.72 7.52 -11.46	98.36 8.10 -26.00	105.30 8.68 -26.60	114.63 9.37 -27.79	123.23 9.50 -33.85	123.26 9.45 -33.68	110.94 8.83 -28.49	90.25 7.84 -22.05	68.15 7.86 -0.29	65.52 7.28 0.00	61.33 6.91 0.00	53.64 6.21 -0.01	51.37 5.66 -3.47
RAVENSWOOD___2 23534	41.13 4.44 -0.01	36.36 3.57 0.00	33.63 3.08 0.00	31.97 2.85 0.00	32.72 2.87 0.00	34.55 3.17 0.00	37.59 3.91 -0.01	47.83 5.31 0.00	52.71 5.47 -0.08	56.80 5.95 -0.83	61.47 6.49 0.00	77.19 6.99 -11.46	97.78 7.51 -26.00	104.67 8.05 -26.60	113.93 8.67 -27.79	122.44 8.71 -33.85	122.54 8.74 -33.68	110.28 8.17 -28.49	89.70 7.30 -22.05	67.67 7.38 -0.29	65.05 6.81 0.00	60.94 6.53 0.00	53.45 6.02 -0.01	51.27 5.57 -3.46

RAVENSWOOD___3 23535	41.05 4.36 0.00	36.29 3.51 0.00	33.57 3.02 0.00	31.91 2.79 0.00	32.65 2.80 0.00	34.48 3.11 0.00	37.52 3.84 0.00	47.78 5.27 0.00	52.58 5.42 0.00	55.97 5.95 0.00	61.75 6.76 0.00	77.54 7.34 -11.46	98.23 7.97 -26.00	105.37 8.75 -26.60	114.71 9.45 -27.79	123.39 9.66 -33.85	123.42 9.61 -33.68	111.01 8.90 -28.49	90.07 7.67 -22.05	68.03 7.74 -0.29	65.46 7.22 0.00	61.21 6.80 0.00	53.44 6.02 0.00	48.54 5.49 -0.81
RAVENSWOOD___4 23820	41.20 4.51 0.00	36.42 3.64 0.00	33.69 3.15 0.00	32.00 2.88 0.00	32.75 2.89 0.00	34.58 3.20 0.00	37.66 3.97 0.00	47.91 5.40 0.00	52.79 5.56 -0.07	56.16 6.15 0.01	61.81 6.82 0.00	77.66 7.46 -11.45	98.28 8.03 -25.99	105.23 8.61 -26.60	114.47 9.21 -27.79	123.15 9.42 -33.85	123.18 9.37 -33.68	110.87 8.76 -28.49	90.18 7.79 -22.04	68.13 7.86 -0.28	65.45 7.22 0.01	61.26 6.86 0.01	52.21 6.21 1.42	48.70 5.66 -0.80
RCPL_TRUST___DRP 24196	41.09 4.40 0.00	36.32 3.54 0.00	33.60 3.05 0.00	31.93 2.82 0.00	32.65 2.80 0.00	34.51 3.14 0.00	37.59 3.91 0.00	47.82 5.31 0.00	52.67 5.51 0.00	56.12 6.10 0.00	61.97 6.98 0.00	77.78 7.58 -11.46	98.55 8.29 -26.00	105.72 9.10 -26.60	115.18 9.92 -27.79	123.87 10.15 -33.85	123.91 10.10 -33.68	111.46 9.35 -28.49	90.31 7.90 -22.05	68.21 7.92 -0.29	65.69 7.46 0.00	61.38 6.97 0.00	53.54 6.12 0.00	48.54 5.49 -0.81
RENSSELAER___COGEN 23796	38.41 1.72 0.00	34.22 1.44 0.00	31.92 1.38 0.00	30.33 1.22 0.00	31.04 1.20 0.00	32.63 1.26 0.00	35.16 1.48 0.00	44.42 1.91 0.00	49.19 2.03 0.00	52.52 2.50 0.00	57.85 2.86 0.00	64.06 3.11 -2.20	72.79 3.53 -5.00	79.06 3.92 -5.12	86.91 4.10 -5.35	90.54 4.23 -6.43	90.78 4.24 -6.40	82.85 3.83 -5.41	67.80 3.26 -4.19	63.41 3.36 -0.05	61.44 3.20 0.00	57.24 2.83 0.00	49.74 2.32 0.00	44.71 2.28 -0.20
REVERE_CPPR_DRP 24186	37.79 1.10 0.00	33.73 0.95 0.00	31.37 0.82 0.00	29.87 0.76 0.00	30.65 0.81 0.00	32.25 0.88 0.00	34.69 1.01 0.00	43.91 1.40 0.00	48.95 1.79 0.00	52.22 2.20 0.00	57.24 2.26 0.00	61.51 2.76 0.00	67.22 2.96 0.00	73.32 3.29 0.00	81.34 3.87 0.00	83.79 3.91 0.00	84.22 4.08 0.00	77.37 3.75 0.00	63.13 2.78 0.00	62.40 2.40 0.00	60.63 2.39 0.00	56.75 2.34 0.00	49.37 1.95 0.00	43.58 1.35 0.00
RIVERBAY____ 323610	41.17 4.47 -0.01	36.49 3.70 0.00	33.78 3.24 0.00	32.11 3.00 0.00	32.87 3.01 0.00	34.67 3.29 0.00	37.70 4.01 -0.01	47.87 5.36 0.00	52.68 5.51 0.00	56.08 6.05 0.00	62.13 7.15 0.00	78.08 7.87 -11.46	98.49 8.23 -26.00	105.59 8.97 -26.60	114.86 9.60 -27.79	123.55 9.82 -33.85	123.58 9.77 -33.68	111.24 9.13 -28.49	90.79 8.39 -22.05	68.69 8.40 -0.29	66.05 7.81 0.00	61.82 7.40 0.00	53.73 6.31 -0.01	48.51 5.45 -0.82
ROCHESTER_9_IC 23652	36.36 -0.33 0.00	32.88 0.10 0.00	30.63 0.09 0.00	29.20 0.09 0.00	30.06 0.21 0.00	31.53 0.16 0.00	33.25 -0.44 0.00	41.79 -0.72 0.00	46.54 -0.61 0.00	49.42 -0.60 0.00	53.77 -0.66 0.56	57.28 -0.64 0.82	62.18 -0.71 1.38	65.74 -0.63 3.65	72.39 -0.31 4.76	75.45 -0.56 3.87	75.68 -0.72 3.73	71.07 -0.59 1.95	59.50 -0.42 0.44	58.86 -1.14 0.00	57.19 -1.05 0.00	53.38 -1.04 0.00	46.95 -0.47 0.00	41.65 -0.59 -0.01
ROSETON___1 23587	40.17 3.49 0.00	35.60 2.82 0.00	33.05 2.50 0.00	31.41 2.30 0.00	32.15 2.30 0.00	33.89 2.51 0.00	36.75 3.06 0.00	46.72 4.21 0.00	51.49 4.34 0.00	54.93 4.90 0.00	60.54 5.55 0.00	74.05 5.93 -9.38	92.10 6.56 -21.28	99.07 7.28 -21.77	108.12 7.91 -22.75	115.73 8.15 -27.70	115.78 8.09 -27.56	104.37 7.43 -23.32	84.68 6.28 -18.05	66.59 6.36 -0.24	64.24 6.00 0.00	59.97 5.55 0.00	52.31 4.89 0.00	47.26 4.35 -0.67
ROSETON___2 23588	40.17 3.49 0.00	35.60 2.82 0.00	33.05 2.50 0.00	31.41 2.30 0.00	32.15 2.30 0.00	33.89 2.51 0.00	36.75 3.06 0.00	46.72 4.21 0.00	51.49 4.34 0.00	54.93 4.90 0.00	60.54 5.55 0.00	74.05 5.93 -9.38	92.10 6.56 -21.28	99.07 7.28 -21.77	108.12 7.91 -22.75	115.73 8.15 -27.70	115.78 8.09 -27.56	104.37 7.43 -23.32	84.68 6.28 -18.05	66.59 6.36 -0.24	64.24 6.00 0.00	59.97 5.55 0.00	52.31 4.89 0.00	47.26 4.35 -0.67
RUSSELL___1 23602	36.54 -0.15 0.00	33.04 0.26 0.00	30.76 0.22 0.00	29.32 0.21 0.00	30.18 0.33 0.00	31.62 0.25 0.00	33.38 -0.30 0.00	41.95 -0.55 0.00	46.78 -0.38 0.00	49.67 -0.35 0.00	54.10 -0.33 0.56	57.64 -0.29 0.82	62.58 -0.32 1.37	66.21 -0.21 3.61	72.91 0.16 4.71	75.97 -0.08 3.83	76.21 -0.24 3.69	71.54 -0.15 1.93	59.86 -0.06 0.43	59.16 -0.84 0.00	57.48 -0.76 0.00	53.65 -0.76 0.00	47.18 -0.24 0.00	41.86 -0.38 -0.01
RUSSELL___2 23532	36.54 -0.15 0.00	33.04 0.26 0.00	30.76 0.22 0.00	29.32 0.21 0.00	30.18 0.33 0.00	31.62 0.25 0.00	33.38 -0.30 0.00	41.95 -0.55 0.00	46.78 -0.38 0.00	49.67 -0.35 0.00	54.10 -0.33 0.56	57.64 -0.29 0.82	62.58 -0.32 1.37	66.21 -0.21 3.61	72.91 0.16 4.71	75.97 -0.08 3.83	76.21 -0.24 3.69	71.54 -0.15 1.93	59.86 -0.06 0.43	59.16 -0.84 0.00	57.48 -0.76 0.00	53.65 -0.76 0.00	47.18 -0.24 0.00	41.86 -0.38 -0.01
RUSSELL___3 23549	36.54 -0.15 0.00	33.04 0.26 0.00	30.76 0.22 0.00	29.32 0.21 0.00	30.18 0.33 0.00	31.62 0.25 0.00	33.38 -0.30 0.00	41.95 -0.55 0.00	46.78 -0.38 0.00	49.67 -0.35 0.00	54.10 -0.33 0.56	57.64 -0.29 0.82	62.58 -0.32 1.37	66.21 -0.21 3.61	72.91 0.16 4.71	75.97 -0.08 3.83	76.21 -0.24 3.69	71.54 -0.15 1.93	59.86 -0.06 0.43	59.16 -0.84 0.00	57.48 -0.76 0.00	53.65 -0.76 0.00	47.18 -0.24 0.00	41.86 -0.38 -0.01
RUSSELL___4 23556	36.54 -0.15 0.00	33.04 0.26 0.00	30.76 0.22 0.00	29.32 0.21 0.00	30.18 0.33 0.00	31.62 0.25 0.00	33.38 -0.30 0.00	41.95 -0.55 0.00	46.78 -0.38 0.00	49.67 -0.35 0.00	54.10 -0.33 0.56	57.64 -0.29 0.82	62.58 -0.32 1.37	66.21 -0.21 3.61	72.91 0.16 4.71	75.97 -0.08 3.83	76.21 -0.24 3.69	71.54 -0.15 1.93	59.86 -0.06 0.43	59.16 -0.84 0.00	57.48 -0.76 0.00	53.65 -0.76 0.00	47.18 -0.24 0.00	41.86 -0.38 -0.01
RUSSELL___STATION 23914	36.54 -0.15 0.00	33.04 0.26 0.00	30.76 0.22 0.00	29.32 0.21 0.00	30.18 0.33 0.00	31.62 0.25 0.00	33.38 -0.30 0.00	41.95 -0.55 0.00	46.78 -0.38 0.00	49.67 -0.35 0.00	54.10 -0.33 0.56	57.64 -0.29 0.82	62.58 -0.32 1.37	66.21 -0.21 3.61	72.91 0.16 4.71	75.97 -0.08 3.83	76.21 -0.24 3.69	71.54 -0.15 1.93	59.86 -0.06 0.43	59.16 -0.84 0.00	57.48 -0.76 0.00	53.65 -0.76 0.00	47.18 -0.24 0.00	41.86 -0.38 -0.01
S SALMON___HYD 24043	36.50 -0.18 0.00	32.62 -0.16 0.00	30.33 -0.21 0.00	28.91 -0.20 0.00	29.67 -0.18 0.00	31.22 -0.16 0.00	33.55 -0.13 0.00	42.17 -0.34 0.00	46.97 -0.19 0.00	49.82 -0.20 0.00	54.61 -0.38 0.00	58.63 -0.12 0.00	64.07 -0.19 0.00	69.81 -0.21 0.00	77.47 0.00 0.00	79.80 -0.08 0.00	80.21 0.08 0.00	73.69 0.07 0.00	60.29 -0.06 0.00	59.70 -0.30 0.00	58.12 -0.12 0.00	54.36 -0.05 0.00	47.42 0.00 0.00	41.94 -0.29 0.00
SELKIRK___I 23801	38.12 1.43 0.00	33.96 1.18 0.00	31.64 1.10 0.00	30.10 0.99 0.00	30.80 0.95 0.00	32.38 1.00 0.00	34.89 1.21 0.00	44.12 1.61 0.00	48.81 1.65 0.00	52.07 2.05 0.00	57.41 2.42 0.00	62.34 2.58 -1.01	69.44 2.89 -2.29	75.66 3.29 -2.34	83.31 3.40 -2.44	86.30 3.51 -2.91	86.47 3.44 -2.89	79.23 3.16 -2.45	64.97 2.72 -1.89	62.91 2.88 -0.02	60.97 2.74 0.00	56.81 2.39 0.00	49.46 2.04 0.00	44.26 1.90 -0.12

SELKIRK__II 23799	38.12 1.43 0.00	33.93 1.15 0.00	31.64 1.10 0.00	30.10 0.99 0.00	30.80 0.95 0.00	32.38 1.00 0.00	34.89 1.21 0.00	44.12 1.61 0.00	48.81 1.65 0.00	52.07 2.05 0.00	57.35 2.36 0.00	62.34 2.58 -1.01	69.45 2.89 -2.29	75.66 3.29 -2.34	83.32 3.40 -2.45	86.30 3.51 -2.91	86.47 3.44 -2.90	79.23 3.16 -2.45	64.97 2.72 -1.90	62.91 2.88 -0.02	60.92 2.68 0.00	56.81 2.39 0.00	49.41 1.99 0.00	44.26 1.90 -0.12
SENECA OSWGO__HYD 24041	36.58 -0.11 0.00	32.71 -0.07 0.00	30.45 -0.09 0.00	29.02 -0.09 0.00	29.76 -0.09 0.00	31.25 -0.12 0.00	33.52 -0.17 0.00	42.42 -0.08 0.00	47.11 -0.05 0.00	50.02 0.00 0.00	54.99 0.00 0.00	58.86 0.12 0.00	64.33 0.06 0.00	70.16 0.14 0.00	77.78 0.31 0.00	80.12 0.24 0.00	80.37 0.24 0.00	73.84 0.22 0.00	60.48 0.12 0.00	59.94 -0.06 0.00	58.18 -0.06 0.00	54.36 -0.05 0.00	47.56 0.14 0.00	42.11 -0.13 0.00
SENECA__ENERGY 23797	36.95 0.26 0.00	33.14 0.36 0.00	30.85 0.31 0.00	29.37 0.26 0.00	30.21 0.36 0.00	31.72 0.35 0.00	33.85 0.17 0.00	42.89 0.38 0.00	47.73 0.57 0.00	50.77 0.75 0.00	55.59 0.61 0.00	59.45 0.71 0.00	64.97 0.71 0.00	71.00 0.98 0.00	78.78 1.32 0.00	81.08 1.20 0.00	81.34 1.20 0.00	74.72 1.11 0.00	61.20 0.84 0.00	60.54 0.54 0.00	58.76 0.52 0.00	54.85 0.43 0.00	48.18 0.76 0.00	42.54 0.30 -0.01
SHOEMAKER__GT 23640	39.84 3.16 0.00	35.37 2.59 0.00	32.83 2.29 0.00	31.24 2.12 0.00	31.97 2.12 0.00	33.66 2.29 0.00	36.48 2.79 0.00	46.38 3.87 0.00	51.22 4.06 0.00	54.62 4.60 0.00	60.38 5.39 0.00	73.65 5.82 -9.08	91.30 6.43 -20.61	98.32 7.21 -21.09	107.32 7.82 -22.03	114.78 8.06 -26.84	114.92 8.09 -26.70	103.64 7.43 -22.59	84.00 6.16 -17.48	66.47 6.24 -0.23	64.18 5.94 0.00	59.80 5.39 0.00	52.07 4.65 0.00	46.90 4.01 -0.65
SHOREHAM_IC_1 23715	43.76 4.92 -2.16	37.31 3.96 -0.57	34.47 3.51 -0.41	32.92 3.32 -0.49	33.55 3.25 -0.45	35.33 3.58 -0.38	39.37 4.35 -1.34	48.21 5.70 -0.01	51.69 4.53 0.00	55.37 5.35 0.00	64.96 8.09 -1.88	87.17 8.46 -19.96	99.45 9.19 -26.00	128.16 10.44 -47.70	137.92 11.16 -49.30	161.80 11.34 -70.58	177.66 11.37 -86.15	141.82 10.60 -57.60	104.50 9.36 -34.79	91.98 9.12 -22.87	83.29 8.56 -16.49	69.56 8.16 -6.99	56.77 6.92 -2.43	51.77 6.12 -3.41
SHOREHAM_IC_2 23716	43.76 4.92 -2.16	37.31 3.96 -0.57	34.47 3.51 -0.41	32.92 3.32 -0.49	33.55 3.25 -0.45	35.33 3.58 -0.38	39.37 4.35 -1.34	48.21 5.70 -0.01	51.69 4.53 0.00	55.37 5.35 0.00	64.96 8.09 -1.88	87.17 8.46 -19.96	99.45 9.19 -26.00	128.16 10.44 -47.70	137.92 11.16 -49.30	161.80 11.34 -70.58	177.66 11.37 -86.15	141.82 10.60 -57.60	104.50 9.36 -34.79	91.98 9.12 -22.87	83.29 8.56 -16.49	69.56 8.16 -6.99	56.77 6.92 -2.43	51.77 6.12 -3.41
SISSONVILLE____ 23735	34.01 -2.68 0.00	30.55 -2.23 0.00	28.56 -1.98 0.00	27.25 -1.86 0.00	28.03 -1.82 0.00	29.52 -1.85 0.00	31.66 -2.02 0.00	38.89 -3.61 0.00	43.25 -3.91 0.00	45.47 -4.55 0.00	49.66 -5.33 0.00	52.99 -5.75 0.00	57.90 -6.36 0.00	62.53 -7.49 0.00	69.41 -8.06 0.00	71.81 -8.06 0.00	72.12 -8.01 0.00	66.18 -7.43 0.00	53.72 -6.64 0.00	53.70 -6.30 0.00	52.65 -5.59 0.00	49.73 -4.68 0.00	43.29 -4.13 0.00	39.40 -2.83 0.00
SITHE_IND_GS1 24169	35.77 -0.92 0.00	31.99 -0.79 0.00	29.81 -0.73 0.00	28.44 -0.67 0.00	29.16 -0.69 0.00	30.62 -0.75 0.00	32.81 -0.88 0.00	41.40 -1.11 0.00	45.98 -1.18 0.00	48.87 -1.15 0.00	53.62 -1.37 0.00	57.34 -1.41 0.00	62.72 -1.54 0.00	68.42 -1.61 0.00	75.76 -1.70 0.00	77.96 -1.92 0.00	78.29 -1.84 0.00	71.93 -1.69 0.00	58.91 -1.45 0.00	58.44 -1.56 0.00	56.78 -1.45 0.00	53.00 -1.42 0.00	46.33 -1.09 0.00	41.14 -1.10 0.00
SITHE_IND_GS2 24170	35.77 -0.92 0.00	31.99 -0.79 0.00	29.81 -0.73 0.00	28.44 -0.67 0.00	29.16 -0.69 0.00	30.62 -0.75 0.00	32.81 -0.88 0.00	41.40 -1.11 0.00	45.98 -1.18 0.00	48.87 -1.15 0.00	53.62 -1.37 0.00	57.34 -1.41 0.00	62.72 -1.54 0.00	68.42 -1.61 0.00	75.76 -1.70 0.00	77.96 -1.92 0.00	78.29 -1.84 0.00	71.93 -1.69 0.00	58.91 -1.45 0.00	58.44 -1.56 0.00	56.78 -1.45 0.00	53.00 -1.42 0.00	46.33 -1.09 0.00	41.14 -1.10 0.00
SITHE_IND_GS3 24171	35.77 -0.92 0.00	31.99 -0.79 0.00	29.81 -0.73 0.00	28.44 -0.67 0.00	29.16 -0.69 0.00	30.62 -0.75 0.00	32.81 -0.88 0.00	41.40 -1.11 0.00	45.98 -1.18 0.00	48.87 -1.15 0.00	53.62 -1.37 0.00	57.34 -1.41 0.00	62.72 -1.54 0.00	68.42 -1.61 0.00	75.76 -1.70 0.00	77.96 -1.92 0.00	78.29 -1.84 0.00	71.93 -1.69 0.00	58.91 -1.45 0.00	58.44 -1.56 0.00	56.78 -1.45 0.00	53.00 -1.42 0.00	46.33 -1.09 0.00	41.14 -1.10 0.00
SITHE_IND_GS4 24172	35.77 -0.92 0.00	31.99 -0.79 0.00	29.81 -0.73 0.00	28.44 -0.67 0.00	29.16 -0.69 0.00	30.62 -0.75 0.00	32.81 -0.88 0.00	41.40 -1.11 0.00	45.98 -1.18 0.00	48.87 -1.15 0.00	53.62 -1.37 0.00	57.34 -1.41 0.00	62.72 -1.54 0.00	68.42 -1.61 0.00	75.76 -1.70 0.00	77.96 -1.92 0.00	78.29 -1.84 0.00	71.93 -1.69 0.00	58.91 -1.45 0.00	58.44 -1.56 0.00	56.78 -1.45 0.00	53.00 -1.42 0.00	46.33 -1.09 0.00	41.14 -1.10 0.00
SITHE__BATAVIA 24024	36.36 -0.33 0.00	33.11 0.33 0.00	30.79 0.24 0.00	29.37 0.26 0.00	30.32 0.48 0.00	31.72 0.35 0.00	33.08 -0.61 0.00	41.49 -1.02 0.00	46.03 -1.13 0.00	48.82 -1.20 0.00	53.78 -1.21 0.00	57.34 -1.41 0.00	62.72 -1.54 0.00	71.27 -1.33 -2.58	79.97 -0.85 -3.36	80.30 -1.36 -1.78	80.04 -1.69 -1.59	72.21 -1.40 0.00	59.45 -0.90 0.00	58.14 -1.86 0.00	56.43 -1.81 0.00	52.67 -1.74 0.00	46.76 -0.66 0.00	41.44 -0.80 -0.01
SITHE__INDEPEND 23800	35.77 -0.92 0.00	31.99 -0.79 0.00	29.81 -0.73 0.00	28.44 -0.67 0.00	29.16 -0.69 0.00	30.62 -0.75 0.00	32.81 -0.88 0.00	41.40 -1.11 0.00	45.98 -1.18 0.00	48.87 -1.15 0.00	53.62 -1.37 0.00	57.34 -1.41 0.00	62.72 -1.54 0.00	68.42 -1.61 0.00	75.76 -1.70 0.00	77.96 -1.92 0.00	78.29 -1.84 0.00	71.93 -1.69 0.00	58.91 -1.45 0.00	58.44 -1.56 0.00	56.78 -1.45 0.00	53.00 -1.42 0.00	46.33 -1.09 0.00	41.14 -1.10 0.00
SITHE__MASSENA 23902	34.82 -1.87 0.00	31.21 -1.57 0.00	29.08 -1.47 0.00	27.77 -1.34 0.00	28.51 -1.34 0.00	30.00 -1.38 0.00	32.14 -1.55 0.00	39.87 -2.64 0.00	44.42 -2.74 0.00	46.77 -3.25 0.00	51.19 -3.79 0.00	54.46 -4.29 0.00	59.57 -4.69 0.00	64.42 -5.60 0.00	71.42 -6.04 0.00	73.89 -5.99 0.00	74.12 -6.01 0.00	68.02 -5.60 0.00	55.41 -4.95 0.00	55.26 -4.74 0.00	53.87 -4.37 0.00	50.66 -3.75 0.00	43.96 -3.46 0.00	39.78 -2.45 0.00
SITHE__OGDNSBRG 24021	34.93 -1.76 0.00	31.30 -1.47 0.00	29.17 -1.37 0.00	27.83 -1.28 0.00	28.60 -1.25 0.00	30.12 -1.26 0.00	32.34 -1.35 0.00	40.00 -2.51 0.00	44.61 -2.55 0.00	47.02 -3.00 0.00	51.36 -3.63 0.00	54.75 -4.00 0.00	59.89 -4.37 0.00	64.63 -5.39 0.00	71.81 -5.65 0.00	74.28 -5.59 0.00	74.61 -5.53 0.00	68.54 -5.08 0.00	55.65 -4.71 0.00	55.44 -4.56 0.00	54.16 -4.08 0.00	51.04 -3.37 0.00	44.15 -3.27 0.00	40.04 -2.20 0.00
SITHE__STERLING 23777	37.53 0.84 0.00	33.53 0.75 0.00	31.21 0.67 0.00	29.72 0.61 0.00	30.50 0.66 0.00	32.10 0.72 0.00	34.46 0.78 0.00	43.66 1.15 0.00	48.57 1.41 0.00	51.77 1.75 0.00	56.86 1.87 0.00	60.98 2.23 0.00	66.64 2.38 0.00	72.68 2.66 0.00	80.57 3.10 0.00	82.99 3.11 0.00	83.42 3.29 0.00	76.56 2.95 0.00	62.59 2.23 0.00	61.92 1.92 0.00	60.16 1.92 0.00	56.26 1.85 0.00	48.98 1.56 0.00	43.33 1.10 0.00

SOUTH CAIRO___GT 23612	40.06 3.37 0.00	35.56 2.78 0.00	33.05 2.50 0.00	31.38 2.27 0.00	32.12 2.27 0.00	33.82 2.45 0.00	36.65 2.96 0.00	46.72 4.21 0.00	51.69 4.53 0.00	55.38 5.35 0.00	61.75 6.76 0.00	71.58 7.46 -5.37	84.93 8.48 -12.19	92.09 9.59 -12.47	100.95 10.45 -13.03	106.59 10.86 -15.85	106.64 10.74 -15.76	96.89 9.93 -13.34	78.52 7.84 -10.32	68.23 8.10 -0.13	65.98 7.75 0.00	61.10 6.69 0.00	53.11 5.69 0.00	47.29 4.65 -0.41
SOUTH HAMPTN___IC 23720	44.75 5.91 -2.15	38.16 4.82 -0.56	35.23 4.28 -0.41	33.68 4.08 -0.49	34.32 4.03 -0.44	36.05 4.30 -0.38	40.21 5.19 -1.34	49.36 6.85 -0.01	53.24 6.09 0.00	57.27 7.25 0.00	67.32 10.45 -1.88	89.82 11.11 -19.96	102.34 12.08 -26.00	131.52 13.80 -47.70	141.72 14.95 -49.30	165.80 15.34 -70.58	181.59 15.31 -86.15	145.35 14.14 -57.60	107.22 12.07 -34.79	94.63 11.76 -22.87	85.74 11.01 -16.49	71.63 10.23 -6.99	58.45 8.63 -2.40	53.07 7.44 -3.40
SOUTHOLD___IC 23719	48.67 9.83 -2.15	41.63 8.29 -0.56	38.40 7.45 -0.41	36.73 7.13 -0.49	37.39 7.10 -0.44	39.22 7.47 -0.38	43.68 8.66 -1.34	53.91 11.40 -0.01	59.04 11.89 0.00	64.22 14.21 0.00	76.06 19.19 -1.88	99.33 20.62 -19.96	112.76 22.50 -26.00	143.43 25.70 -47.70	155.20 28.43 -49.30	179.78 29.32 -70.58	195.61 29.32 -86.15	158.08 26.87 -57.60	117.18 22.03 -34.79	104.22 21.36 -22.87	94.64 19.91 -16.49	79.47 18.06 -6.99	64.85 15.03 -2.40	58.22 12.59 -3.40
ST LAWRENCE____ 23600	34.82 -1.87 0.00	31.21 -1.57 0.00	29.08 -1.47 0.00	27.74 -1.37 0.00	28.48 -1.37 0.00	29.96 -1.41 0.00	32.14 -1.55 0.00	40.17 -2.34 0.00	44.66 -2.50 0.00	47.02 -3.00 0.00	51.58 -3.41 0.00	54.93 -3.82 0.00	60.09 -4.18 0.00	65.19 -4.83 0.00	72.20 -5.27 0.00	74.60 -5.27 0.00	74.84 -5.29 0.00	68.68 -4.93 0.00	56.13 -4.23 0.00	55.92 -4.08 0.00	54.39 -3.85 0.00	50.99 -3.43 0.00	44.29 -3.13 0.00	39.83 -2.41 0.00
STATION 5_MISC_HYD 23604	36.36 -0.33 0.00	32.88 0.10 0.00	30.63 0.09 0.00	29.20 0.09 0.00	30.06 0.21 0.00	31.53 0.16 0.00	33.25 -0.44 0.00	41.79 -0.72 0.00	46.54 -0.61 0.00	49.42 -0.60 0.00	53.77 -0.66 0.56	57.28 -0.64 0.82	62.18 -0.71 1.38	65.74 -0.63 3.65	72.39 -0.31 4.76	75.45 -0.56 3.87	75.68 -0.72 3.73	71.07 -0.59 1.95	59.50 -0.42 0.44	58.86 -1.14 0.00	57.19 -1.05 0.00	53.38 -1.04 0.00	46.95 -0.47 0.00	41.65 -0.59 -0.01
STEEL___WIND 323596	36.06 -0.62 0.00	32.84 0.07 0.00	30.57 0.03 0.00	29.14 0.03 0.00	30.12 0.27 0.00	31.50 0.13 0.00	32.88 -0.81 0.00	41.66 -0.85 0.00	46.12 -1.04 0.00	48.87 -1.15 0.00	60.78 -1.05 -6.84	67.52 -1.12 -10.01	79.65 -1.35 -16.74	118.46 -0.91 -49.34	141.54 -0.31 -64.39	129.55 -0.80 -50.47	127.40 -1.12 -48.38	96.43 -0.88 -23.69	65.24 -0.42 -5.30	58.50 -1.50 0.00	56.72 -1.51 0.00	53.00 -1.42 0.00	47.09 -0.33 0.00	41.35 -0.89 -0.01
STEBEN_REC_LFGE 323667	37.57 0.88 0.00	33.93 1.15 0.00	31.55 1.01 0.00	30.13 1.02 0.00	31.13 1.28 0.00	32.75 1.38 0.00	34.76 1.08 0.00	44.46 1.96 0.00	49.47 2.31 0.00	52.42 2.40 0.00	59.23 2.59 -1.65	63.99 2.82 -2.42	71.27 2.96 -4.05	85.38 3.64 -11.71	97.16 4.41 -15.28	96.08 4.15 -12.05	95.62 3.93 -11.56	83.09 3.75 -5.73	64.77 3.14 -1.28	62.34 2.34 0.00	60.57 2.33 0.00	56.59 2.18 0.00	49.84 2.42 0.00	43.72 1.48 -0.01
STONY___BROOK 24151	44.25 5.39 -2.17	37.78 4.42 -0.58	34.88 3.91 -0.42	33.28 3.67 -0.50	33.94 3.64 -0.46	35.72 3.95 -0.39	39.78 4.75 -1.35	48.72 6.21 -0.01	52.21 5.05 0.00	55.57 5.55 0.00	65.07 8.19 -1.88	87.23 8.52 -19.96	99.45 9.19 -26.00	128.02 10.30 -47.70	137.69 10.93 -49.30	161.49 11.03 -70.58	177.35 11.06 -86.15	141.59 10.38 -57.60	104.38 9.23 -34.79	92.05 9.18 -22.87	83.41 8.68 -16.49	69.73 8.33 -6.99	57.06 7.16 -2.48	52.01 6.33 -3.44
STURGEON_POOL_HYD 23609	41.27 4.59 0.00	36.48 3.70 0.00	33.75 3.21 0.00	32.05 2.94 0.00	32.78 2.93 0.00	34.58 3.20 0.00	37.52 3.84 0.00	47.95 5.44 0.00	52.86 5.70 0.00	56.67 6.65 0.00	63.73 8.74 0.00	75.43 9.58 -7.11	91.32 10.92 -16.13	99.06 12.53 -16.51	108.50 13.79 -17.25	115.17 14.30 -20.99	115.28 14.26 -20.88	104.53 13.25 -17.67	84.29 10.26 -13.68	70.68 10.50 -0.18	68.19 9.96 0.00	63.29 8.87 0.00	55.20 7.78 0.00	49.05 6.29 -0.52
SYNERGY___BIOGAS 323694	36.36 -0.33 0.00	33.11 0.33 0.00	30.79 0.24 0.00	29.37 0.26 0.00	30.32 0.48 0.00	31.72 0.35 0.00	33.08 -0.61 0.00	41.49 -1.02 0.00	46.03 -1.13 0.00	48.82 -1.20 0.00	53.78 -1.21 0.00	57.34 -1.41 0.00	62.72 -1.54 0.00	71.27 -1.33 -2.58	79.97 -0.85 -3.36	80.30 -1.36 -1.78	80.04 -1.69 -1.59	72.21 -1.40 0.00	59.45 -0.90 0.00	58.14 -1.86 0.00	56.43 -1.81 0.00	52.67 -1.74 0.00	46.76 -0.66 0.00	41.44 -0.80 -0.01
SYRACUSE___ENERGY_ST1 323597	36.95 0.26 0.00	33.04 0.26 0.00	30.76 0.22 0.00	29.32 0.21 0.00	30.06 0.21 0.00	31.60 0.22 0.00	33.85 0.17 0.00	42.85 0.34 0.00	47.63 0.47 0.00	50.67 0.65 0.00	55.59 0.61 0.00	59.51 0.76 0.00	64.65 0.39 0.00	70.52 0.49 0.00	78.08 0.62 0.00	80.44 0.56 0.00	80.77 0.64 0.00	74.13 0.52 0.00	60.78 0.43 0.00	60.60 0.60 0.00	58.82 0.58 0.00	54.96 0.54 0.00	48.04 0.61 0.00	42.49 0.25 0.00
SYRACUSE___ENERGY_ST2 323598	36.95 0.26 0.00	33.04 0.26 0.00	30.76 0.22 0.00	29.32 0.21 0.00	30.06 0.21 0.00	31.60 0.22 0.00	33.85 0.17 0.00	42.85 0.34 0.00	47.63 0.47 0.00	50.67 0.65 0.00	55.59 0.61 0.00	59.51 0.76 0.00	64.65 0.39 0.00	70.52 0.49 0.00	78.08 0.62 0.00	80.44 0.56 0.00	80.77 0.64 0.00	74.13 0.52 0.00	60.78 0.43 0.00	60.60 0.60 0.00	58.82 0.58 0.00	54.96 0.54 0.00	48.04 0.61 0.00	42.49 0.25 0.00
SYRACUSE___POWER 24017	37.02 0.33 0.00	33.11 0.33 0.00	30.79 0.24 0.00	29.34 0.23 0.00	30.12 0.27 0.00	31.62 0.25 0.00	33.92 0.24 0.00	43.02 0.51 0.00	47.87 0.71 0.00	50.92 0.90 0.00	55.92 0.93 0.00	59.86 1.11 0.00	65.35 1.09 0.00	71.35 1.33 0.00	79.01 1.55 0.00	81.39 1.51 0.00	81.65 1.52 0.00	75.01 1.40 0.00	61.38 1.03 0.00	60.90 0.90 0.00	59.11 0.87 0.00	55.23 0.82 0.00	48.23 0.81 0.00	42.66 0.42 0.00
TRIGEN___CC 323695	46.57 4.47 -5.41	40.93 3.74 -4.41	37.09 3.30 -3.25	36.03 3.06 -3.86	36.42 3.08 -3.49	37.72 3.36 -2.98	41.11 4.01 -3.42	47.81 5.27 -0.03	51.64 4.48 0.00	55.38 5.35 0.00	63.86 6.98 -1.89	86.31 7.58 -19.99	98.36 8.10 -26.00	126.76 9.04 -47.70	136.60 9.84 -49.30	160.52 10.06 -70.58	176.30 10.02 -86.15	140.49 9.28 -57.60	103.05 7.90 -34.79	90.85 7.98 -22.87	82.32 7.57 -16.51	68.48 7.07 -6.99	72.63 6.31 -18.90	60.61 5.66 -12.72
UNION___PROCESSING_DRP 323587	36.25 -0.44 0.00	32.78 0.00 0.00	30.54 0.00 0.00	29.14 0.03 0.00	29.97 0.12 0.00	31.44 0.06 0.00	33.14 -0.54 0.00	41.66 -0.85 0.00	46.36 -0.80 0.00	49.22 -0.80 0.00	53.59 -0.88 0.52	57.11 -0.88 0.76	62.04 -0.96 1.26	66.12 -0.91 2.99	72.94 -0.62 3.90	75.70 -0.88 3.30	75.89 -1.04 3.20	70.95 -0.88 1.79	59.29 -0.66 0.40	58.68 -1.32 0.00	56.96 -1.28 0.00	53.16 -1.25 0.00	46.80 -0.62 0.00	41.52 -0.72 -0.01
UPPER HUDSON___HYD 24058	38.78 2.09 0.00	34.52 1.74 0.00	32.04 1.50 0.00	30.42 1.31 0.00	31.13 1.28 0.00	32.79 1.41 0.00	35.54 1.85 0.00	44.80 2.29 0.00	49.80 2.64 0.00	53.77 3.75 0.00	59.17 4.18 0.00	66.25 4.64 -2.86	76.02 5.27 -6.49	82.55 5.88 -6.64	90.76 6.35 -6.94	94.84 6.63 -8.33	95.00 6.57 -8.29	86.67 6.04 -7.01	70.73 4.95 -5.43	64.99 4.92 -0.07	63.07 4.83 0.00	58.66 4.25 0.00	50.69 3.27 0.00	45.35 2.87 -0.25

UPPER RAQUET___HYD 24056	34.01 -2.68 0.00	30.55 -2.23 0.00	28.56 -1.98 0.00	27.25 -1.86 0.00	28.03 -1.82 0.00	29.52 -1.85 0.00	31.66 -2.02 0.00	38.89 -3.61 0.00	43.25 -3.91 0.00	45.47 -4.55 0.00	49.66 -5.33 0.00	52.99 -5.75 0.00	57.90 -6.36 0.00	62.53 -7.49 0.00	69.41 -8.06 0.00	71.81 -8.06 0.00	72.12 -8.01 0.00	66.18 -7.43 0.00	53.72 -6.64 0.00	53.70 -6.30 0.00	52.65 -5.59 0.00	49.73 -4.68 0.00	43.29 -4.13 0.00	39.40 -2.83 0.00
VISCHER___FERRY HYD 24020	39.25 2.57 0.00	35.04 2.26 0.00	32.56 2.02 0.00	30.95 1.84 0.00	31.67 1.82 0.00	33.32 1.95 0.00	35.98 2.29 0.00	45.40 2.89 0.00	50.32 3.16 0.00	54.02 4.00 0.00	59.44 4.45 0.00	66.51 4.94 -2.83	76.20 5.53 -6.41	82.67 6.09 -6.56	90.83 6.51 -6.85	94.84 6.71 -8.25	95.08 6.73 -8.21	86.67 6.11 -6.95	70.86 5.13 -5.38	65.23 5.16 -0.07	63.30 5.06 0.00	58.88 4.46 0.00	51.07 3.65 0.00	45.86 3.38 -0.24
WADING RIVER_IC_1 23522	43.82 4.99 -2.15	37.37 4.03 -0.56	34.49 3.54 -0.41	32.94 3.35 -0.49	33.60 3.31 -0.44	35.36 3.61 -0.37	39.40 4.38 -1.33	48.25 5.74 -0.01	51.78 4.62 0.00	55.52 5.50 0.00	65.12 8.25 -1.88	87.40 8.69 -19.96	99.71 9.45 -26.00	128.44 10.71 -47.70	138.23 11.46 -49.30	162.20 11.75 -70.58	177.98 11.70 -86.15	142.11 10.89 -57.60	104.62 9.48 -34.79	92.17 9.30 -22.87	83.46 8.73 -16.49	69.67 8.27 -6.99	56.82 7.02 -2.39	51.83 6.21 -3.39
WADING RIVER_IC_2 23547	43.82 4.99 -2.15	37.37 4.03 -0.56	34.49 3.54 -0.41	32.94 3.35 -0.49	33.60 3.31 -0.44	35.36 3.61 -0.37	39.40 4.38 -1.33	48.25 5.74 -0.01	51.78 4.62 0.00	55.52 5.50 0.00	65.12 8.25 -1.88	87.40 8.69 -19.96	99.71 9.45 -26.00	128.44 10.71 -47.70	138.23 11.46 -49.30	162.20 11.75 -70.58	177.98 11.70 -86.15	142.11 10.89 -57.60	104.62 9.48 -34.79	92.17 9.30 -22.87	83.46 8.73 -16.49	69.67 8.27 -6.99	56.82 7.02 -2.39	51.83 6.21 -3.39
WADING RIVER_IC_3 23601	43.82 4.99 -2.15	37.37 4.03 -0.56	34.49 3.54 -0.41	32.94 3.35 -0.49	33.60 3.31 -0.44	35.36 3.61 -0.37	39.40 4.38 -1.33	48.25 5.74 -0.01	51.78 4.62 0.00	55.52 5.50 0.00	65.12 8.25 -1.88	87.40 8.69 -19.96	99.71 9.45 -26.00	128.44 10.71 -47.70	138.23 11.46 -49.30	162.20 11.75 -70.58	177.98 11.70 -86.15	142.11 10.89 -57.60	104.62 9.48 -34.79	92.17 9.30 -22.87	83.46 8.73 -16.49	69.67 8.27 -6.99	56.82 7.02 -2.39	51.83 6.21 -3.39
WALDEN___HYDRO 24148	40.65 3.96 0.00	35.99 3.21 0.00	33.35 2.81 0.00	31.67 2.56 0.00	32.42 2.57 0.00	34.20 2.82 0.00	37.15 3.47 0.00	47.35 4.84 0.00	52.25 5.09 0.00	55.77 5.75 0.00	61.86 6.87 0.00	75.13 8.93 -8.93	92.87 8.35 -20.26	100.06 9.31 -20.72	109.35 10.22 -21.66	116.96 10.71 -26.37	117.11 10.74 -26.24	105.68 9.87 -22.20	85.62 8.09 -17.18	68.38 8.16 -0.22	65.98 7.75 0.00	61.44 7.02 0.00	53.40 5.97 0.00	47.98 5.11 -0.64
WARRENSBURG____ 23737	38.78 2.09 0.00	34.52 1.74 0.00	32.04 1.50 0.00	30.42 1.31 0.00	31.13 1.28 0.00	32.79 1.41 0.00	35.54 1.85 0.00	44.80 2.29 0.00	49.80 2.64 0.00	53.77 3.75 0.00	59.17 4.18 0.00	66.25 4.64 -2.86	76.02 5.27 -6.49	82.55 5.88 -6.64	90.76 6.35 -6.94	94.84 6.63 -8.33	95.00 6.57 -8.29	86.67 6.04 -7.01	70.73 4.95 -5.43	64.99 4.92 -0.07	63.07 4.83 0.00	58.66 4.25 0.00	50.69 3.27 0.00	45.35 2.87 -0.25
WATERSIDE___6 8 9 23538	41.20 4.51 0.00	36.42 3.64 0.00	33.69 3.15 0.00	32.00 2.88 0.00	32.75 2.89 0.00	34.58 3.20 0.00	37.66 3.97 0.00	47.91 5.40 0.00	52.79 5.56 -0.07	56.16 6.15 0.01	61.81 6.82 0.00	77.66 7.46 -11.45	98.28 8.03 -25.99	105.23 8.61 -26.60	114.47 9.21 -27.79	123.15 9.42 -33.85	123.18 9.37 -33.68	110.87 8.76 -28.49	90.18 7.79 -22.04	68.13 7.86 -0.28	65.45 7.22 0.01	61.26 6.86 0.01	52.21 6.21 1.42	48.70 5.66 -0.80
WDELAWARE___HYD 323627	40.80 4.11 0.00	36.16 3.38 0.00	33.54 2.99 0.00	31.88 2.77 0.00	32.62 2.78 0.00	34.39 3.01 0.00	37.32 3.64 0.00	47.69 5.18 0.00	52.82 5.66 0.00	56.48 6.46 0.00	62.91 7.92 0.00	74.07 8.58 -6.75	89.21 9.64 -15.32	96.47 10.78 -15.67	105.69 11.85 -16.37	112.04 12.22 -19.94	112.31 12.34 -19.84	101.81 11.41 -16.79	82.34 8.99 -12.99	69.35 9.18 -0.17	67.03 8.79 0.00	62.25 7.84 0.00	54.06 6.64 0.00	48.05 5.32 -0.49
WEST BABYLON___IC 23714	45.43 5.87 -2.88	39.08 4.89 -1.42	35.89 4.31 -1.04	34.37 4.02 -1.24	35.00 4.03 -1.12	36.72 4.39 -0.96	40.70 5.22 -1.80	49.37 6.85 -0.01	53.05 5.89 0.00	56.82 6.80 0.00	65.94 9.07 -1.88	88.47 9.75 -19.97	100.86 10.60 -26.00	129.69 11.97 -47.70	139.86 13.10 -49.30	163.87 13.42 -70.58	179.59 13.31 -86.15	143.44 12.22 -57.60	105.53 10.38 -34.79	93.19 10.32 -22.87	84.58 9.84 -16.49	70.54 9.14 -6.99	61.46 7.96 -6.07	54.84 7.14 -5.47
WEST CANADA___HYD 24049	37.02 0.33 0.00	33.04 0.26 0.00	30.79 0.24 0.00	29.34 0.23 0.00	30.09 0.24 0.00	31.62 0.25 0.00	33.99 0.30 0.00	42.93 0.43 0.00	47.63 0.47 0.00	50.62 0.60 0.00	55.65 0.66 0.00	59.51 0.76 0.00	65.09 0.83 0.00	71.00 0.98 0.00	78.55 1.08 0.00	81.00 1.12 0.00	81.25 1.12 0.00	74.65 1.03 0.00	61.20 0.84 0.00	60.84 0.84 0.00	58.99 0.76 0.00	55.12 0.71 0.00	48.04 0.61 0.00	42.70 0.47 0.00
WESTERN_NY_WIND 24143	36.36 -0.33 0.00	33.07 0.29 0.00	30.79 0.24 0.00	29.37 0.26 0.00	30.30 0.45 0.00	31.72 0.35 0.00	33.08 -0.61 0.00	41.49 -1.02 0.00	45.98 -1.18 0.00	48.77 -1.25 0.00	53.73 -1.26 0.00	57.28 -1.47 0.00	62.66 -1.60 0.00	71.48 -1.40 -2.86	80.26 -0.93 -3.72	80.42 -1.44 -1.98	80.13 -1.76 -1.76	72.14 -1.47 0.00	59.39 -0.97 0.00	58.08 -1.92 0.00	56.37 -1.87 0.00	52.62 -1.79 0.00	46.76 -0.66 0.00	41.44 -0.80 -0.01
WESTOVER___LESR 323668	37.71 1.03 0.00	33.80 1.02 0.00	31.46 0.92 0.00	29.96 0.84 0.00	30.77 0.93 0.00	32.29 0.91 0.00	34.56 0.87 0.00	43.95 1.45 0.00	48.76 1.60 0.00	51.87 1.85 0.00	57.85 2.04 -0.82	62.13 2.17 -1.21	68.66 2.38 -2.02	78.66 2.80 -5.83	88.33 3.25 -7.61	89.15 3.28 -6.00	89.10 3.21 -5.76	79.42 2.95 -2.85	63.53 2.53 -0.64	62.22 2.22 0.00	60.39 2.16 0.00	56.37 1.96 0.00	49.37 1.95 0.00	43.56 1.31 -0.01
WETHRSFD_WT_PWR 323626	36.43 -0.26 0.00	33.07 0.29 0.00	30.79 0.24 0.00	29.37 0.26 0.00	30.32 0.48 0.00	31.75 0.38 0.00	33.35 -0.34 0.00	42.30 -0.21 0.00	46.88 -0.28 0.00	49.62 -0.40 0.00	59.37 -0.33 -4.71	65.16 -0.47 -6.88	75.20 -0.58 -11.52	103.05 -0.14 -33.17	121.14 0.39 -43.28	114.14 0.08 -34.18	112.70 -0.24 -32.80	89.84 -0.07 -16.30	64.18 0.18 -3.65	59.28 -0.72 0.00	57.54 -0.70 0.00	53.76 -0.65 0.00	47.66 0.24 0.00	41.90 -0.34 -0.01
YORK___WARBASSE 23770	41.43 4.73 -0.01	36.58 3.80 0.00	33.82 3.27 0.00	32.14 3.03 0.00	32.87 3.01 0.00	34.70 3.32 0.00	37.73 4.04 -0.01	48.08 5.57 0.00	53.09 5.85 -0.08	60.69 6.50 -4.17	62.13 7.15 0.00	78.12 7.87 -11.50	98.79 8.48 -26.05	105.30 8.68 -26.60	114.55 9.29 -27.79	123.07 9.34 -33.85	123.10 9.29 -33.68	111.01 8.90 -28.49	103.51 8.21 -34.95	103.49 8.28 -35.21	103.49 7.69 -37.57	61.69 7.24 -0.04	61.29 6.55 -7.33	62.07 5.87 -13.97