

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/26/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	37.28	36.75	36.55	35.98	36.23	36.90	38.40	51.37	60.67	63.24	69.86	76.27	80.74	87.82	92.04	92.79	100.75	86.35	77.04	65.84	65.92	62.43	56.88	48.31
24138	2.73	2.40	2.13	1.81	1.92	2.38	3.04	4.87	5.76	5.62	6.33	7.39	7.38	7.93	8.28	8.99	9.13	8.85	8.30	6.96	6.72	6.03	5.34	4.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-6.10	-8.32	-11.17	-12.05	-17.02	-20.73	-22.87	-17.67	-24.52	-11.43	-7.26	-6.19	-7.90	-8.52	-7.06	0.00
74TH STREET_GT_1	37.32	36.75	36.58	36.02	36.26	36.90	38.44	52.22	64.43	68.31	75.95	83.01	88.82	96.97	98.99	98.84	109.56	90.19	77.05	65.93	65.88	64.78	61.27	48.36
24260	2.76	2.40	2.17	1.85	1.96	2.38	3.08	4.87	5.76	5.57	6.28	7.33	7.27	7.87	8.16	8.93	9.06	8.79	8.30	6.96	6.67	6.03	5.38	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	-9.85	-13.44	-17.32	-18.85	-25.21	-29.94	-29.94	-23.79	-33.39	-15.34	-7.27	-6.28	-7.91	-10.87	-11.40	0.00
74TH STREET_GT_2	37.32	36.75	36.58	36.02	36.26	36.90	38.44	52.22	64.43	68.31	75.95	83.01	88.82	96.97	98.99	98.84	109.56	90.19	77.05	65.93	65.88	64.78	61.27	48.36
24261	2.76	2.40	2.17	1.85	1.96	2.38	3.08	4.87	5.76	5.57	6.28	7.33	7.27	7.87	8.16	8.93	9.06	8.79	8.30	6.96	6.67	6.03	5.38	4.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.23	-9.85	-13.44	-17.32	-18.85	-25.21	-29.94	-29.94	-23.79	-33.39	-15.34	-7.27	-6.28	-7.91	-10.87	-11.40	0.00
ADK HUDSON___FALLS	37.11	36.71	36.79	36.22	36.44	36.86	37.98	48.73	52.82	53.79	59.12	62.94	65.94	69.94	70.42	71.17	72.84	71.28	70.99	64.64	65.75	58.34	48.44	47.96
24011	2.56	2.37	2.37	2.05	2.13	2.35	2.62	3.61	4.00	4.49	5.24	4.83	4.85	4.26	3.84	4.10	4.56	4.62	4.73	4.11	4.21	4.36	3.96	4.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-1.28	-4.76	-6.52	-5.70	-0.94	-1.17	-0.59	-4.78	-7.83	-10.24	-6.11	0.00	0.00
ADK RESOURCE___RCVRY	37.14	36.78	36.86	36.26	36.54	37.00	38.19	49.00	53.06	53.94	59.25	63.48	66.43	70.76	71.74	72.65	74.00	72.35	71.69	65.13	66.02	58.52	48.67	48.01
23798	2.59	2.44	2.44	2.08	2.23	2.49	2.83	3.88	4.25	4.63	5.39	5.40	5.41	5.15	4.81	5.16	5.17	5.42	5.29	4.74	4.67	4.64	4.18	4.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.25	-4.68	-6.46	-6.04	-1.37	-1.73	-0.87	-4.93	-7.69	-10.06	-6.00	0.00	0.00
ADK S GLENS___FALLS	37.11	36.71	36.79	36.22	36.44	36.86	37.98	48.73	52.82	53.79	59.12	62.94	65.94	69.94	70.42	71.17	72.84	71.28	70.99	64.64	65.75	58.34	48.44	47.96
24028	2.56	2.37	2.37	2.05	2.13	2.35	2.62	3.61	4.00	4.49	5.24	4.83	4.85	4.26	3.84	4.10	4.56	4.62	4.73	4.11	4.21	4.36	3.96	4.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.53	-1.28	-4.76	-6.52	-5.70	-0.94	-1.17	-0.59	-4.78	-7.83	-10.24	-6.11	0.00	0.00
ADK_NYS___DAM	36.66	36.34	36.41	35.91	36.16	36.59	37.73	48.50	52.62	53.25	58.42	63.03	65.88	70.50	71.29	72.25	73.26	71.72	70.98	64.49	65.33	57.80	48.09	47.31
23527	2.11	1.99	2.00	1.74	1.85	2.07	2.37	3.38	3.81	3.94	4.55	4.94	4.85	4.91	4.81	5.22	5.03	5.09	4.80	4.16	4.05	3.97	3.60	3.42
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.51	-1.26	-4.70	-6.43	-5.59	-0.90	-1.12	-0.56	-4.71	-7.63	-9.98	-5.95	0.00	0.00
AIR_PRODUCTS___DRP	35.45	35.13	35.24	34.79	35.03	35.31	36.35	47.02	50.86	51.42	56.39	60.71	63.44	67.87	68.03	68.75	69.52	68.44	68.00	62.24	63.25	55.80	46.27	45.59
24190	0.90	0.79	0.83	0.62	0.72	0.79	0.99	1.90	2.05	2.12	2.51	2.61	2.37	2.31	2.37	2.58	2.42	2.38	2.21	1.90	1.95	1.96	1.78	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.27	-4.73	-6.40	-4.77	-0.04	0.00	0.00	-4.30	-7.65	-10.00	-5.96	0.00	0.00
ALBANY___1	35.45	35.13	35.24	34.79	35.03	35.31	36.35	47.02	50.86	51.42	56.39	60.71	63.44	67.87	68.03	68.75	69.52	68.44	68.00	62.24	63.25	55.80	46.27	45.59
23571	0.90	0.79	0.83	0.62	0.72	0.79	0.99	1.90	2.05	2.12	2.51	2.61	2.37	2.31	2.37	2.58	2.42	2.38	2.21	1.90	1.95	1.96	1.78	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.27	-4.73	-6.40	-4.77	-0.04	0.00	0.00	-4.30	-7.65	-10.00	-5.96	0.00	0.00
ALBANY___2	35.45	35.13	35.24	34.79	35.03	35.31	36.35	47.02	50.86	51.42	56.39	60.71	63.44	67.87	68.03	68.75	69.52	68.44	68.00	62.24	63.25	55.80	46.27	45.59
23572	0.90	0.79	0.83	0.62	0.72	0.79	0.99	1.90	2.05	2.12	2.51	2.61	2.37	2.31	2.37	2.58	2.42	2.38	2.21	1.90	1.95	1.96	1.78	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.27	-4.73	-6.40	-4.77	-0.04	0.00	0.00	-4.30	-7.65	-10.00	-5.96	0.00	0.00
ALBANY___3	35.45	35.13	35.24	34.79	35.03	35.31	36.35	47.02	50.86	51.42	56.39	60.71	63.44	67.87	68.03	68.75	69.52	68.44	68.00	62.24	63.25	55.80	46.27	45.59
23573	0.90	0.79	0.83	0.62	0.72	0.79	0.99	1.90	2.05	2.12	2.51	2.61	2.37	2.31	2.37	2.58	2.42	2.38	2.21	1.90	1.95	1.96	1.78	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.27	-4.73	-6.40	-4.77	-0.04	0.00	0.00	-4.30	-7.65	-10.00	-5.96	0.00	0.00
ALBANY___4	35.45	35.13	35.24	34.79	35.03	35.31	36.35	47.02	50.86	51.42	56.39	60.71	63.44	67.87	68.03	68.75	69.52	68.44	68.00	62.24	63.25	55.80	46.27	45.59
23574	0.90	0.79	0.83	0.62	0.72	0.79	0.99	1.90	2.05	2.12	2.51	2.61	2.37	2.31	2.37	2.58	2.42	2.38	2.21	1.90	1.95	1.96	1.78	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.27	-4.73	-6.40	-4.77	-0.04	0.00	0.00	-4.30	-7.65	-10.00	-5.96	0.00	0.00

ALBANY___LFG	35.97	35.61	35.72	35.26	35.51	35.83	36.88	47.60	51.60	52.21	57.31	61.76	64.59	69.05	69.16	69.88	70.66	69.50	69.00	63.18	64.20	56.68	47.02	46.38
323615	1.42	1.27	1.31	1.09	1.20	1.31	1.52	2.48	2.78	2.91	3.40	3.64	3.44	3.37	3.41	3.70	3.56	3.44	3.14	2.69	2.72	2.73	2.54	2.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.55	-1.29	-4.81	-6.52	-4.86	-0.05	0.00	0.00	-4.39	-7.79	-10.18	-6.08	0.00	0.00
ALCOA_RYNLDS___DRP	33.62	33.66	33.69	33.76	33.73	33.69	34.41	43.81	47.06	47.58	50.15	54.44	53.80	56.67	58.09	61.70	64.15	63.29	58.90	50.54	49.25	45.87	42.75	42.22
24188	-0.93	-0.69	-0.72	-0.41	-0.58	-0.83	-0.95	-1.31	-1.76	-1.73	-2.20	-2.39	-2.54	-2.48	-2.80	-3.04	-2.95	-2.77	-2.58	-2.16	-2.05	-2.01	-1.73	-1.67
	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	1.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	34.83	34.03	34.17	33.66	34.03	35.17	35.29	45.44	48.91	49.75	49.13	52.71	52.89	55.70	57.31	61.96	62.88	61.71	57.43	49.43	48.83	48.91	45.06	44.54
23514	0.28	-0.31	-0.24	-0.51	-0.27	0.66	-0.07	0.32	0.10	0.44	-3.40	-4.26	-4.00	-4.20	-4.14	-4.17	-4.23	-4.36	-4.55	-4.16	-3.64	0.34	0.58	0.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.15	-0.55	-0.74	-0.56	0.00	0.00	0.00	-0.50	-0.90	-1.17	-0.70	0.00	0.00
ALTONA_WT_PWR	34.00	34.00	34.07	34.14	34.10	34.14	34.83	44.35	48.03	48.61	51.20	55.69	54.99	57.98	59.43	63.13	65.56	64.68	60.19	51.54	50.22	46.78	43.28	42.74
323606	-0.55	-0.34	-0.34	-0.03	-0.21	-0.38	-0.53	-0.77	-0.78	-0.69	-1.15	-1.14	-1.35	-1.18	-1.46	-1.59	-1.54	-1.39	-1.29	-1.16	-1.08	-1.10	-1.20	-1.14
	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	1.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	32.89	32.15	32.38	31.81	32.11	33.28	32.53	41.65	44.08	44.77	47.43	51.16	51.52	54.00	55.95	60.50	61.47	60.25	55.89	48.15	46.98	44.17	41.68	41.56
24010	-1.66	-2.20	-2.03	-2.36	-2.20	-1.24	-2.83	-3.47	-4.73	-4.54	-5.08	-5.80	-5.30	-5.80	-5.42	-5.62	-5.64	-5.81	-6.02	-5.32	-5.34	-4.31	-2.80	-2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.13	-0.47	-0.64	-0.48	0.00	0.00	0.00	-0.44	-0.77	-1.01	-0.60	0.00	0.00
ARTHUR_KILL_GT_1	37.29	36.79	36.66	36.09	36.34	36.97	38.37	52.13	78.63	88.81	75.61	83.51	88.26	96.32	98.38	98.18	110.65	113.00	109.56	150.22	198.22	82.95	80.15	63.23
23520	2.73	2.44	2.24	1.91	2.02	2.45	3.01	4.78	5.56	5.42	5.92	6.82	6.70	7.22	7.55	8.27	8.39	8.19	7.81	6.69	6.41	5.79	5.29	4.48
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-2.23	-24.25	-34.08	-17.34	-19.86	-25.21	-29.94	-29.94	-23.79	-35.16	-38.74	-40.27	-90.83	-140.51	-29.28	-30.37	-14.87
ARTHUR_KILL_2	37.29	36.79	36.66	36.09	36.34	36.97	38.37	52.13	78.63	88.81	75.61	83.51	88.26	96.32	98.38	98.18	110.65	113.00	109.56	150.22	198.22	82.95	80.15	63.23
23512	2.73	2.44	2.24	1.91	2.02	2.45	3.01	4.78	5.56	5.42	5.92	6.82	6.70	7.22	7.55	8.27	8.39	8.19	7.81	6.69	6.41	5.79	5.29	4.48
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-2.23	-24.25	-34.08	-17.34	-19.86	-25.21	-29.94	-29.94	-23.79	-35.16	-38.74	-40.27	-90.83	-140.51	-29.28	-30.37	-14.87
ARTHUR_KILL_3	37.14	36.58	36.37	35.81	36.06	36.73	38.30	51.74	73.63	73.63	73.68	73.68	74.18	74.20	76.11	74.18	74.18	74.18	74.18	74.18	73.84	73.68	73.63	58.79
23513	2.59	2.23	1.96	1.64	1.75	2.21	2.93	4.65	5.52	5.28	5.92	6.88	6.87	7.45	7.73	8.46	8.59	8.32	7.87	6.59	6.36	5.84	5.12	4.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.97	-19.30	-19.05	-15.41	-9.97	-10.97	-7.58	-7.48	0.41	1.52	0.21	-4.83	-14.90	-16.18	-19.96	-24.03	-10.65
ASHOKAN_____	37.18	36.75	36.79	36.29	36.50	36.93	38.23	49.50	53.94	54.38	59.42	64.85	67.44	72.82	76.14	77.83	79.64	76.80	75.17	66.55	67.05	59.52	49.78	48.45
23654	2.63	2.40	2.37	2.12	2.20	2.42	2.86	4.38	5.13	5.08	5.76	6.93	7.04	7.93	8.71	9.26	9.33	9.12	8.73	7.22	7.08	6.46	5.29	4.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-1.09	-4.06	-5.73	-6.54	-2.45	-3.21	-1.61	-4.96	-6.64	-8.67	-5.18	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	37.50	37.03	36.90	36.33	36.58	37.18	38.61	51.76	61.80	63.11	62.79	65.17	67.51	72.93	80.29	82.48	86.22	79.56	76.30	65.46	65.30	63.27	59.01	48.15
323581	2.94	2.68	2.48	2.15	2.26	2.66	3.25	4.83	5.52	5.28	5.86	6.71	6.70	7.16	7.37	8.07	8.19	8.06	7.56	6.53	6.10	5.65	5.20	4.26
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-1.82	-7.47	-8.53	-4.57	-1.64	-4.47	-6.62	-12.04	-8.28	-10.93	-5.44	-7.26	-6.23	-7.90	-9.74	-9.32	-0.01
ASTORIA_EAST_ENERGY_CC2	37.50	37.00	36.86	36.30	36.55	37.18	38.61	51.81	61.85	63.11	62.79	65.23	67.51	72.99	80.35	82.54	86.29	79.56	76.30	65.46	65.35	63.32	59.01	48.15
323582	2.94	2.64	2.44	2.12	2.23	2.66	3.25	4.87	5.56	5.28	5.86	6.76	6.70	7.22	7.43	8.13	8.25	8.06	7.56	6.53	6.16	5.70	5.20	4.26
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-1.82	-7.47	-8.53	-4.57	-1.64	-4.47	-6.62	-12.04	-8.28	-10.93	-5.44	-7.26	-6.23	-7.90	-9.74	-9.32	-0.01
ASTORIA_GT2_1	37.50	37.03	36.90	36.33	36.58	37.18	38.61	51.81	61.85	63.11	62.79	65.23	67.51	72.99	80.35	82.54	86.29	79.56	76.36	65.46	65.35	63.32	59.05	48.19
24094	2.94	2.68	2.48	2.15	2.26	2.66	3.25	4.87	5.56	5.28	5.86	6.76	6.70	7.22	7.43	8.13	8.25	8.06	7.62	6.53	6.16	5.70	5.25	4.30
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-1.82	-7.47	-8.53	-4.57	-1.64	-4.47	-6.62	-12.04	-8.28	-10.93	-5.44	-7.26	-6.23	-7.90	-9.74	-9.32	-0.01
ASTORIA_GT2_2	37.50	37.03	36.90	36.33	36.58	37.18	38.61	51.81	61.85	63.11	62.79	65.23	67.51	72.99	80.35	82.54	86.29	79.56	76.36	65.46	65.35	63.32	59.05	48.19
24095	2.94	2.68	2.48	2.15	2.26	2.66	3.25	4.87	5.56	5.28	5.86	6.76	6.70	7.22	7.43	8.13	8.25	8.06	7.62	6.53	6.16	5.70	5.25	4.30
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-1.82	-7.47	-8.53	-4.57	-1.64	-4.47	-6.62	-12.04	-8.28	-10.93	-5.44	-7.26	-6.23	-7.90	-9.74	-9.32	-0.01
ASTORIA_GT2_3	37.50	37.03	36.90	36.33	36.58	37.18	38.61	51.81	61.85	63.11	62.79	65.23	67.51	72.99	80.35	82.54	86.29	79.56	76.36	65.46	65.35	63.32	59.05	48.19
24096	2.94	2.68	2.48	2.15	2.26	2.66	3.25	4.87	5.56	5.28	5.86	6.76	6.70	7.22	7.43	8.13	8.25	8.06	7.62	6.53	6.16	5.70	5.25	4.30
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-1.82	-7.47	-8.53	-4.57	-1.64	-4.47	-6.62	-12.04	-8.28	-10.93	-5.44	-7.26	-6.23	-7.90	-9.74	-9.32	-0.01
ASTORIA_GT2_4	37.50	37.03	36.90	36.33	36.58	37.18	38.61	51.81	61.85	63.11	62.79	65.23	67.51	72.99	80.35	82.54	86.29	79.56	76.36	65.46	65.35	63.32	59.05	48.19
24097	2.94	2.68	2.48	2.15	2.26	2.66	3.25	4.87	5.56	5.28	5.86	6.76	6.70	7.22	7.43	8.13	8.25	8.06	7.62	6.53	6.16	5.70	5.25	4.30
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-1.82	-7.47	-8.53	-4.57	-1.64	-4.47	-6.62	-12.04	-8.28	-10.93	-5.44	-7.26	-6.23	-7.90	-9.74	-9.32	-0.01
ASTORIA_GT3_1	37.50	37.03	36.90	36.33	36.58	37.18	38.61	51.81	61.85	63.11	62.79	65.23	67.51	72.99	80.35	82.54	86.29	79.56	76.36	65.46	65.35	63.32	59.05	48.19
24098	2.94	2.68	2.48	2.15	2.26	2.66	3.25	4.87	5.56	5.28	5.86	6.76	6.70	7.22	7.43	8.13	8.25	8.06	7.62	6.53	6.16	5.70	5.25	4.30
	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-1.82	-7.47	-8.53	-4.57	-1.64	-4.47	-6.62	-12.04	-8.28	-10.93	-5.44	-7.26	-6.23	-7.90	-9.74	-9.32	-0.01

ASTORIA_GT3_2 24099	37.50 2.94 -0.01	37.03 2.68 -0.01	36.90 2.48 -0.01	36.33 2.15 -0.01	36.58 2.26 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.81 4.87 -1.82	61.85 5.56 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.35 6.16 -7.90	63.32 5.70 -9.74	59.05 5.25 -9.32	48.19 4.30 -0.01
ASTORIA_GT3_3 24100	37.50 2.94 -0.01	37.03 2.68 -0.01	36.90 2.48 -0.01	36.33 2.15 -0.01	36.58 2.26 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.81 4.87 -1.82	61.85 5.56 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.35 6.16 -7.90	63.32 5.70 -9.74	59.05 5.25 -9.32	48.19 4.30 -0.01
ASTORIA_GT3_4 24101	37.50 2.94 -0.01	37.03 2.68 -0.01	36.90 2.48 -0.01	36.33 2.15 -0.01	36.58 2.26 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.81 4.87 -1.82	61.85 5.56 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.35 6.16 -7.90	63.32 5.70 -9.74	59.05 5.25 -9.32	48.19 4.30 -0.01
ASTORIA_GT4_1 24102	37.50 2.94 -0.01	37.03 2.68 -0.01	36.90 2.48 -0.01	36.33 2.15 -0.01	36.58 2.26 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.81 4.87 -1.82	61.85 5.56 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.35 6.16 -7.90	63.32 5.70 -9.74	59.05 5.25 -9.32	48.19 4.30 -0.01
ASTORIA_GT4_2 24103	37.50 2.94 -0.01	37.03 2.68 -0.01	36.90 2.48 -0.01	36.33 2.15 -0.01	36.58 2.26 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.81 4.87 -1.82	61.85 5.56 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.35 6.16 -7.90	63.32 5.70 -9.74	59.05 5.25 -9.32	48.19 4.30 -0.01
ASTORIA_GT4_3 24104	37.50 2.94 -0.01	37.03 2.68 -0.01	36.90 2.48 -0.01	36.33 2.15 -0.01	36.58 2.26 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.81 4.87 -1.82	61.85 5.56 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.35 6.16 -7.90	63.32 5.70 -9.74	59.05 5.25 -9.32	48.19 4.30 -0.01
ASTORIA_GT4_4 24105	37.50 2.94 -0.01	37.03 2.68 -0.01	36.90 2.48 -0.01	36.33 2.15 -0.01	36.58 2.26 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.81 4.87 -1.82	61.85 5.56 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.35 6.16 -7.90	63.32 5.70 -9.74	59.05 5.25 -9.32	48.19 4.30 -0.01
ASTORIA_GT_1 23523	37.50 2.94 -0.01	37.03 2.68 -0.01	36.90 2.48 -0.01	36.33 2.15 -0.01	36.58 2.26 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.81 4.87 -1.82	61.85 5.56 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.35 6.16 -7.90	63.32 5.70 -9.74	59.05 5.25 -9.32	48.19 4.30 -0.01
ASTORIA_GT_10 24110	37.39 2.83 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.13 1.95 -0.01	36.38 2.06 -0.01	37.04 2.52 0.00	38.51 3.15 0.00	52.27 4.92 -2.23	64.28 5.61 -9.85	68.16 5.42 -13.44	75.69 6.02 -17.32	82.67 6.99 -18.85	88.48 6.93 -25.21	96.62 7.51 -29.94	98.62 7.79 -29.94	98.44 8.53 -23.79	109.15 8.66 -33.39	89.86 8.46 -15.34	76.74 7.99 -7.27	65.72 6.75 -6.28	65.67 6.46 -7.91	64.59 5.84 -10.87	61.22 5.34 -11.40	49.23 4.56 -0.78
ASTORIA_GT_11 24225	37.39 2.83 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.13 1.95 -0.01	36.38 2.06 -0.01	37.04 2.52 0.00	38.51 3.15 0.00	52.27 4.92 -2.23	64.28 5.61 -9.85	68.16 5.42 -13.44	75.69 6.02 -17.32	82.67 6.99 -18.85	88.48 6.93 -25.21	96.62 7.51 -29.94	98.62 7.79 -29.94	98.44 8.53 -23.79	109.15 8.66 -33.39	89.86 8.46 -15.34	76.74 7.99 -7.27	65.72 6.75 -6.28	65.67 6.46 -7.91	64.59 5.84 -10.87	61.22 5.34 -11.40	49.23 4.56 -0.78
ASTORIA_GT_12 24226	37.39 2.83 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.13 1.95 -0.01	36.38 2.06 -0.01	37.04 2.52 0.00	38.51 3.15 0.00	52.27 4.92 -2.23	64.28 5.61 -9.85	68.16 5.42 -13.44	75.69 6.02 -17.32	82.67 6.99 -18.85	88.48 6.93 -25.21	96.62 7.51 -29.94	98.62 7.79 -29.94	98.44 8.53 -23.79	109.15 8.66 -33.39	89.86 8.46 -15.34	76.74 7.99 -7.27	65.72 6.75 -6.28	65.67 6.46 -7.91	64.59 5.84 -10.87	61.22 5.34 -11.40	49.23 4.56 -0.78
ASTORIA_GT_13 24227	37.39 2.83 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.13 1.95 -0.01	36.38 2.06 -0.01	37.04 2.52 0.00	38.51 3.15 0.00	52.27 4.92 -2.23	64.28 5.61 -9.85	68.16 5.42 -13.44	75.69 6.02 -17.32	82.67 6.99 -18.85	88.48 6.93 -25.21	96.62 7.51 -29.94	98.62 7.79 -29.94	98.44 8.53 -23.79	109.15 8.66 -33.39	89.86 8.46 -15.34	76.74 7.99 -7.27	65.72 6.75 -6.28	65.67 6.46 -7.91	64.59 5.84 -10.87	61.22 5.34 -11.40	49.23 4.56 -0.78
ASTORIA_GT_5 24106	37.50 2.94 -0.01	37.03 2.68 -0.01	36.90 2.48 -0.01	36.33 2.15 -0.01	36.58 2.26 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.81 4.87 -1.82	61.85 5.56 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.35 6.16 -7.90	63.32 5.70 -9.74	59.05 5.25 -9.32	48.19 4.30 -0.01
ASTORIA_GT_7 24107	37.50 2.94 -0.01	37.03 2.68 -0.01	36.90 2.48 -0.01	36.33 2.15 -0.01	36.58 2.26 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.81 4.87 -1.82	61.85 5.56 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.35 6.16 -7.90	63.32 5.70 -9.74	59.05 5.25 -9.32	48.19 4.30 -0.01
ASTORIA_GT_8 24108	37.50 2.94 -0.01	37.03 2.68 -0.01	36.90 2.48 -0.01	36.33 2.15 -0.01	36.58 2.26 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.81 4.87 -1.82	61.85 5.56 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.35 6.16 -7.90	63.32 5.70 -9.74	59.05 5.25 -9.32	48.19 4.30 -0.01
ASTORIA___2 24149	37.50 2.94 -0.01	37.03 2.68 -0.01	36.90 2.48 -0.01	36.33 2.15 -0.01	36.58 2.26 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.81 4.87 -1.82	61.85 5.56 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.35 6.16 -7.90	63.32 5.70 -9.74	59.05 5.25 -9.32	48.19 4.30 -0.01

ASTORIA___3 23516	37.39 2.83 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.13 1.95 -0.01	36.38 2.06 -0.01	37.04 2.52 0.00	38.51 3.15 0.00	52.27 4.92 -2.23	64.28 5.61 -9.85	68.16 5.42 -13.44	75.69 6.02 -17.32	82.67 6.99 -18.85	88.48 6.93 -25.21	96.62 7.51 -29.94	98.62 7.79 -29.94	98.44 8.53 -23.79	109.15 8.66 -33.39	89.86 8.46 -15.34	76.74 7.99 -7.27	65.72 6.75 -6.28	65.67 6.46 -7.91	64.59 5.84 -10.87	61.22 5.34 -11.40	49.23 4.56 -0.78
ASTORIA___4 23517	37.39 2.83 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.13 1.95 -0.01	36.38 2.06 -0.01	37.04 2.52 0.00	38.51 3.15 0.00	52.27 4.92 -2.23	64.28 5.61 -9.85	68.16 5.42 -13.44	75.69 6.02 -17.32	82.67 6.99 -18.85	88.48 6.93 -25.21	96.62 7.51 -29.94	98.62 7.79 -29.94	98.44 8.53 -23.79	109.15 8.66 -33.39	89.86 8.46 -15.34	76.74 7.99 -7.27	65.72 6.75 -6.28	65.67 6.46 -7.91	64.59 5.84 -10.87	61.22 5.34 -11.40	49.23 4.56 -0.78
ASTORIA___5 23518	37.50 2.94 -0.01	37.03 2.68 -0.01	36.90 2.48 -0.01	36.33 2.15 -0.01	36.58 2.26 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.81 4.87 -1.82	61.85 5.56 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.35 6.16 -7.90	63.32 5.70 -9.74	59.05 5.25 -9.32	48.19 4.30 -0.01
ATHENS_STG_1 23668	35.97 1.42 0.00	35.61 1.27 0.00	35.69 1.27 0.00	35.23 1.06 0.00	35.44 1.13 0.00	35.79 1.28 0.00	36.92 1.56 0.00	47.74 2.62 0.00	51.89 3.08 0.00	52.26 2.96 0.00	57.12 3.46 -1.32	61.85 3.92 -1.10	64.31 3.89 -4.08	68.58 4.20 -5.22	66.22 4.38 -0.95	67.65 4.76 3.24	67.56 4.70 4.24	68.56 4.62 2.13	68.03 4.43 -2.13	63.04 3.69 -6.66	63.59 3.59 -8.70	56.33 3.26 -5.19	47.38 2.89 0.00	46.34 2.46 0.00
ATHENS_STG_2 23670	35.97 1.42 0.00	35.61 1.27 0.00	35.69 1.27 0.00	35.23 1.06 0.00	35.44 1.13 0.00	35.79 1.28 0.00	36.92 1.56 0.00	47.74 2.62 0.00	51.89 3.08 0.00	52.26 2.96 0.00	57.12 3.46 -1.32	61.85 3.92 -1.10	64.31 3.89 -4.08	68.58 4.20 -5.22	66.22 4.38 -0.95	67.65 4.76 3.24	67.56 4.70 4.24	68.56 4.62 2.13	68.03 4.43 -2.13	63.04 3.69 -6.66	63.59 3.59 -8.70	56.33 3.26 -5.19	47.38 2.89 0.00	46.34 2.46 0.00
ATHENS_STG_3 23677	35.97 1.42 0.00	35.61 1.27 0.00	35.69 1.27 0.00	35.23 1.06 0.00	35.44 1.13 0.00	35.79 1.28 0.00	36.92 1.56 0.00	47.74 2.62 0.00	51.89 3.08 0.00	52.26 2.96 0.00	57.12 3.46 -1.32	61.85 3.92 -1.10	64.31 3.89 -4.08	68.58 4.20 -5.22	66.22 4.38 -0.95	67.65 4.76 3.24	67.56 4.70 4.24	68.56 4.62 2.13	68.03 4.43 -2.13	63.04 3.69 -6.66	63.59 3.59 -8.70	56.33 3.26 -5.19	47.38 2.89 0.00	46.34 2.46 0.00
BARRETT_IC_1 23704	37.95 3.35 -0.05	37.11 2.71 -0.05	36.56 2.10 -0.05	35.93 1.71 -0.05	36.21 1.85 -0.05	36.64 2.07 -0.05	38.59 3.18 -0.05	50.97 5.59 -0.25	55.78 6.54 -0.43	78.13 6.41 -22.42	79.80 6.70 -20.75	79.80 7.84 -15.13	79.80 7.77 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	89.90 8.60 -15.18	91.11 9.06 -14.95	84.50 9.32 -9.12	78.02 9.28 -7.25	83.92 7.54 -23.69	88.09 7.23 -29.56	71.33 6.42 -17.04	53.59 5.78 -3.33	48.27 4.34 -0.04
BARRETT_IC_10 23701	37.95 3.35 -0.05	37.11 2.71 -0.05	36.56 2.10 -0.05	35.93 1.71 -0.05	36.21 1.85 -0.05	36.64 2.07 -0.05	38.59 3.18 -0.05	50.97 5.59 -0.25	55.78 6.54 -0.43	78.13 6.41 -22.42	79.80 6.70 -20.75	79.80 7.84 -15.13	79.80 7.77 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	89.90 8.60 -15.18	91.11 9.06 -14.95	84.50 9.32 -9.12	78.02 9.28 -7.25	83.92 7.54 -23.69	88.09 7.23 -29.56	71.33 6.42 -17.04	53.59 5.78 -3.33	48.27 4.34 -0.04
BARRETT_IC_11 23702	37.95 3.35 -0.05	37.11 2.71 -0.05	36.56 2.10 -0.05	35.93 1.71 -0.05	36.21 1.85 -0.05	36.64 2.07 -0.05	38.59 3.18 -0.05	50.97 5.59 -0.25	55.78 6.54 -0.43	78.13 6.41 -22.42	79.80 6.70 -20.75	79.80 7.84 -15.13	79.80 7.77 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	89.90 8.60 -15.18	91.11 9.06 -14.95	84.50 9.32 -9.12	78.02 9.28 -7.25	83.92 7.54 -23.69	88.09 7.23 -29.56	71.33 6.42 -17.04	53.59 5.78 -3.33	48.27 4.34 -0.04
BARRETT_IC_12 23703	37.95 3.35 -0.05	37.11 2.71 -0.05	36.56 2.10 -0.05	35.93 1.71 -0.05	36.21 1.85 -0.05	36.64 2.07 -0.05	38.59 3.18 -0.05	50.97 5.59 -0.25	55.78 6.54 -0.43	78.13 6.41 -22.42	79.80 6.70 -20.75	79.80 7.84 -15.13	79.80 7.77 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	89.90 8.60 -15.18	91.11 9.06 -14.95	84.50 9.32 -9.12	78.02 9.28 -7.25	83.92 7.54 -23.69	88.09 7.23 -29.56	71.33 6.42 -17.04	53.59 5.78 -3.33	48.27 4.34 -0.04
BARRETT_IC_2 23705	37.95 3.35 -0.05	37.11 2.71 -0.05	36.56 2.10 -0.05	35.93 1.71 -0.05	36.21 1.85 -0.05	36.64 2.07 -0.05	38.59 3.18 -0.05	50.97 5.59 -0.25	55.78 6.54 -0.43	78.13 6.41 -22.42	79.80 6.70 -20.75	79.80 7.84 -15.13	79.80 7.77 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	89.90 8.60 -15.18	91.11 9.06 -14.95	84.50 9.32 -9.12	78.02 9.28 -7.25	83.92 7.54 -23.69	88.09 7.23 -29.56	71.33 6.42 -17.04	53.59 5.78 -3.33	48.27 4.34 -0.04
BARRETT_IC_3 23706	37.95 3.35 -0.05	37.11 2.71 -0.05	36.56 2.10 -0.05	35.93 1.71 -0.05	36.21 1.85 -0.05	36.64 2.07 -0.05	38.59 3.18 -0.05	50.97 5.59 -0.25	55.78 6.54 -0.43	78.13 6.41 -22.42	79.80 6.70 -20.75	79.80 7.84 -15.13	79.80 7.77 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	89.90 8.60 -15.18	91.11 9.06 -14.95	84.50 9.32 -9.12	78.02 9.28 -7.25	83.92 7.54 -23.69	88.09 7.23 -29.56	71.33 6.42 -17.04	53.59 5.78 -3.33	48.27 4.34 -0.04
BARRETT_IC_4 23707	37.95 3.35 -0.05	37.11 2.71 -0.05	36.56 2.10 -0.05	35.93 1.71 -0.05	36.21 1.85 -0.05	36.64 2.07 -0.05	38.59 3.18 -0.05	50.97 5.59 -0.25	55.78 6.54 -0.43	78.13 6.41 -22.42	79.80 6.70 -20.75	79.80 7.84 -15.13	79.80 7.77 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	89.90 8.60 -15.18	91.11 9.06 -14.95	84.50 9.32 -9.12	78.02 9.28 -7.25	83.92 7.54 -23.69	88.09 7.23 -29.56	71.33 6.42 -17.04	53.59 5.78 -3.33	48.27 4.34 -0.04
BARRETT_IC_5 23708	37.95 3.35 -0.05	37.11 2.71 -0.05	36.56 2.10 -0.05	35.93 1.71 -0.05	36.21 1.85 -0.05	36.64 2.07 -0.05	38.59 3.18 -0.05	50.97 5.59 -0.25	55.78 6.54 -0.43	78.13 6.41 -22.42	79.80 6.70 -20.75	79.80 7.84 -15.13	79.80 7.77 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	89.90 8.60 -15.18	91.11 9.06 -14.95	84.50 9.32 -9.12	78.02 9.28 -7.25	83.92 7.54 -23.69	88.09 7.23 -29.56	71.33 6.42 -17.04	53.59 5.78 -3.33	48.27 4.34 -0.04
BARRETT_IC_6 23709	37.95 3.35 -0.05	37.11 2.71 -0.05	36.56 2.10 -0.05	35.93 1.71 -0.05	36.21 1.85 -0.05	36.64 2.07 -0.05	38.59 3.18 -0.05	50.97 5.59 -0.25	55.78 6.54 -0.43	78.13 6.41 -22.42	79.80 6.70 -20.75	79.80 7.84 -15.13	79.80 7.77 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	89.90 8.60 -15.18	91.11 9.06 -14.95	84.50 9.32 -9.12	78.02 9.28 -7.25	83.92 7.54 -23.69	88.09 7.23 -29.56	71.33 6.42 -17.04	53.59 5.78 -3.33	48.27 4.34 -0.04
BARRETT_IC_7 23710	37.95 3.35 -0.05	37.11 2.71 -0.05	36.56 2.10 -0.05	35.93 1.71 -0.05	36.21 1.85 -0.05	36.64 2.07 -0.05	38.59 3.18 -0.05	50.97 5.59 -0.25	55.78 6.54 -0.43	78.13 6.41 -22.42	79.80 6.70 -20.75	79.80 7.84 -15.13	79.80 7.77 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	89.90 8.60 -15.18	91.11 9.06 -14.95	84.50 9.32 -9.12	78.02 9.28 -7.25	83.92 7.54 -23.69	88.09 7.23 -29.56	71.33 6.42 -17.04	53.59 5.78 -3.33	48.27 4.34 -0.04

BARRETT_IC_8 23711	37.95 3.35 -0.05	37.11 2.71 -0.05	36.56 2.10 -0.05	35.93 1.71 -0.05	36.21 1.85 -0.05	36.64 2.07 -0.05	38.59 3.18 -0.05	50.97 5.59 -0.25	55.78 6.54 -0.43	78.13 6.41 -22.42	79.80 6.70 -20.75	79.80 7.84 -15.13	79.80 7.77 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	89.90 8.60 -15.18	91.11 9.06 -14.95	84.50 9.32 -9.12	78.02 9.28 -7.25	83.92 7.54 -23.69	88.09 7.23 -29.56	71.33 6.42 -17.04	53.59 5.78 -3.33	48.27 4.34 -0.04
BARRETT_IC_9 23700	37.95 3.35 -0.05	37.11 2.71 -0.05	36.56 2.10 -0.05	35.93 1.71 -0.05	36.21 1.85 -0.05	36.64 2.07 -0.05	38.59 3.18 -0.05	50.97 5.59 -0.25	55.78 6.54 -0.43	78.13 6.41 -22.42	79.80 6.70 -20.75	79.80 7.84 -15.13	79.80 7.77 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	89.90 8.60 -15.18	91.11 9.06 -14.95	84.50 9.32 -9.12	78.02 9.28 -7.25	83.92 7.54 -23.69	88.09 7.23 -29.56	71.33 6.42 -17.04	53.59 5.78 -3.33	48.27 4.34 -0.04
BARRETT___1 23545	37.95 3.35 -0.05	37.11 2.71 -0.05	36.56 2.10 -0.05	35.93 1.71 -0.05	36.21 1.85 -0.05	36.64 2.07 -0.05	38.59 3.18 -0.05	50.97 5.59 -0.25	55.78 6.54 -0.43	78.13 6.41 -22.42	79.80 6.70 -20.75	79.80 7.84 -15.13	79.80 7.77 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	89.90 8.60 -15.18	91.11 9.06 -14.95	84.50 9.32 -9.12	78.02 9.28 -7.25	83.92 7.54 -23.69	88.09 7.23 -29.56	71.33 6.42 -17.04	53.59 5.78 -3.33	48.27 4.34 -0.04
BARRETT___2 23546	37.95 3.35 -0.05	37.11 2.71 -0.05	36.56 2.10 -0.05	35.93 1.71 -0.05	36.21 1.85 -0.05	36.64 2.07 -0.05	38.59 3.18 -0.05	50.97 5.59 -0.25	55.78 6.54 -0.43	78.13 6.41 -22.42	79.80 6.70 -20.75	79.80 7.84 -15.13	79.80 7.77 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	89.90 8.60 -15.18	91.11 9.06 -14.95	84.50 9.32 -9.12	78.02 9.28 -7.25	83.92 7.54 -23.69	88.09 7.23 -29.56	71.33 6.42 -17.04	53.59 5.78 -3.33	48.27 4.34 -0.04
BEAVER RIVER___HYD 24048	35.55 1.00 0.00	34.89 0.55 0.00	35.17 0.76 0.00	34.68 0.51 0.00	35.13 0.82 0.00	35.28 0.76 0.00	36.10 0.74 0.00	46.47 1.35 0.00	50.33 1.51 0.00	50.88 1.58 0.00	53.92 1.57 0.00	58.42 1.59 0.00	57.75 1.41 0.00	60.64 1.48 0.00	62.23 1.34 0.00	66.82 1.06 0.37	68.45 1.34 0.00	67.39 1.32 0.00	62.83 1.35 0.00	54.07 1.37 0.00	52.79 1.49 0.00	49.12 1.24 0.00	45.69 1.20 0.00	44.89 1.01 0.00
BEEBEE_GT_13 23619	34.79 0.24 0.00	34.00 -0.34 0.00	34.21 -0.21 0.00	33.79 -0.38 0.00	34.10 -0.21 0.00	35.00 0.48 0.00	35.25 -0.11 0.00	45.44 0.32 0.00	49.35 0.54 0.00	50.19 0.89 0.00	53.47 0.99 -0.12	58.24 1.31 -0.10	58.47 1.75 -0.39	61.57 1.89 -0.52	63.41 2.13 -0.39	68.77 2.64 0.00	69.66 2.55 0.00	68.44 2.38 0.00	63.49 1.66 -0.35	54.38 1.05 -0.63	52.84 0.72 -0.82	49.28 0.91 -0.49	45.42 0.93 0.00	44.72 0.83 0.00
BETHLEHEM___GRP 23843	35.45 0.90 0.00	35.13 0.79 0.00	35.24 0.83 0.00	34.79 0.62 0.00	35.03 0.72 0.00	35.31 0.79 0.00	36.35 0.99 0.00	47.02 1.90 0.00	50.86 2.05 0.00	51.42 2.12 0.00	56.39 2.51 -1.52	60.71 2.61 -1.27	63.44 2.37 -4.73	67.87 2.31 -6.40	68.03 2.37 -4.77	68.75 2.58 -0.04	69.52 2.42 0.00	68.44 2.38 0.00	68.00 2.21 -4.30	62.24 1.90 -7.65	63.25 1.95 -10.00	55.80 1.96 -5.96	46.27 1.78 0.00	45.59 1.71 0.00
BETHLEHEM___GS1 323560	35.45 0.90 0.00	35.13 0.79 0.00	35.24 0.83 0.00	34.79 0.62 0.00	35.03 0.72 0.00	35.31 0.79 0.00	36.35 0.99 0.00	47.02 1.90 0.00	50.86 2.05 0.00	51.42 2.12 0.00	56.39 2.51 -1.52	60.71 2.61 -1.27	63.44 2.37 -4.73	67.87 2.31 -6.40	68.03 2.37 -4.77	68.75 2.58 -0.04	69.52 2.42 0.00	68.44 2.38 0.00	68.00 2.21 -4.30	62.24 1.90 -7.65	63.25 1.95 -10.00	55.80 1.96 -5.96	46.27 1.78 0.00	45.59 1.71 0.00
BETHLEHEM___GS2 323561	35.45 0.90 0.00	35.13 0.79 0.00	35.24 0.83 0.00	34.79 0.62 0.00	35.03 0.72 0.00	35.31 0.79 0.00	36.35 0.99 0.00	47.02 1.90 0.00	50.86 2.05 0.00	51.42 2.12 0.00	56.39 2.51 -1.52	60.71 2.61 -1.27	63.44 2.37 -4.73	67.87 2.31 -6.40	68.03 2.37 -4.77	68.75 2.58 -0.04	69.52 2.42 0.00	68.44 2.38 0.00	68.00 2.21 -4.30	62.24 1.90 -7.65	63.25 1.95 -10.00	55.80 1.96 -5.96	46.27 1.78 0.00	45.59 1.71 0.00
BETHLEHEM___GS3 323562	35.45 0.90 0.00	35.13 0.79 0.00	35.24 0.83 0.00	34.79 0.62 0.00	35.03 0.72 0.00	35.31 0.79 0.00	36.35 0.99 0.00	47.02 1.90 0.00	50.86 2.05 0.00	51.42 2.12 0.00	56.39 2.51 -1.52	60.71 2.61 -1.27	63.44 2.37 -4.73	67.87 2.31 -6.40	68.03 2.37 -4.77	68.75 2.58 -0.04	69.52 2.42 0.00	68.44 2.38 0.00	68.00 2.21 -4.30	62.24 1.90 -7.65	63.25 1.95 -10.00	55.80 1.96 -5.96	46.27 1.78 0.00	45.59 1.71 0.00
BETHLEHEM___STEEL 23779	33.00 -1.55 0.00	32.21 -2.13 0.00	32.45 -1.96 0.00	31.85 -2.32 0.00	32.18 -2.13 0.00	33.38 -1.14 0.00	32.78 -2.58 0.00	41.96 -3.16 0.00	44.42 -4.39 0.00	45.21 -4.09 0.00	48.01 -4.50 -0.16	51.85 -5.11 -0.14	52.06 -4.79 -0.51	54.64 -5.21 -0.69	56.41 -4.99 -0.52	60.97 -5.16 0.00	61.94 -5.17 0.00	60.58 -5.48 0.00	56.41 -5.53 -0.46	48.46 -5.06 -0.82	47.40 -4.98 -1.08	44.45 -4.07 -0.64	41.86 -2.62 0.00	41.73 -2.15 0.00
BETHPAGE_CC_5 323564	38.07 3.52 0.00	37.26 2.92 0.00	36.65 2.24 0.00	36.05 1.88 0.00	36.30 1.99 0.00	36.79 2.28 0.00	38.75 3.39 0.00	51.05 5.87 -0.07	56.01 6.83 -0.36	61.12 6.61 -5.21	78.15 6.96 -18.83	80.14 8.18 -15.13	80.25 8.87 -15.69	84.66 9.26 -16.63	85.32 9.26 -15.17	94.00 10.18 -17.69	95.23 10.40 -17.73	85.23 10.04 -9.13	78.39 9.65 -7.26	81.93 7.90 -21.33	85.56 7.59 -26.67	80.13 6.89 -25.36	54.00 6.18 -3.33	48.50 4.61 -0.01
BINGHAMTON___COGEN 23790	34.97 0.41 0.00	34.55 0.21 0.00	34.69 0.28 0.00	34.21 0.03 0.00	34.51 0.21 0.00	35.04 0.52 0.00	35.75 0.39 0.00	45.80 0.68 0.00	49.64 0.83 0.00	50.14 0.84 0.00	53.85 1.10 -0.40	58.41 1.25 -0.33	58.75 1.18 -1.23	62.01 1.18 -1.67	63.42 1.28 -1.25	67.58 1.45 0.00	68.65 1.54 0.00	67.39 1.32 0.00	63.84 1.23 -1.13	55.60 0.90 -2.01	54.85 0.92 -2.62	50.26 0.81 -1.56	45.20 0.71 0.00	44.67 0.79 0.00
BLACK RIVER___HYD 24047	35.93 1.38 0.00	35.10 0.76 0.00	35.45 1.03 0.00	34.85 0.68 0.00	35.41 1.10 0.00	35.62 1.10 0.00	36.49 1.13 0.00	47.15 2.03 0.00	51.20 2.39 0.00	51.87 2.56 0.00	55.06 2.67 -0.04	59.59 2.73 -0.03	59.10 2.65 -0.12	61.98 2.66 -0.16	63.51 2.50 -0.12	68.31 2.45 0.26	69.86 2.75 0.00	68.71 2.64 0.00	64.11 2.52 -0.11	55.15 2.27 -0.19	53.96 2.41 -0.25	50.08 2.06 -0.15	46.31 1.82 0.00	45.46 1.58 0.00
BLISS_WT_PWR 323608	34.97 0.41 0.00	33.73 -0.62 0.00	34.10 -0.31 0.00	33.21 -0.96 0.00	33.90 -0.41 0.00	35.69 1.17 0.00	36.10 0.74 0.00	44.53 -0.59 0.00	47.69 -1.12 0.00	48.56 -0.74 0.00	51.96 -0.58 -0.18	55.79 -1.19 -0.15	55.66 -1.24 -0.56	58.38 -1.54 -0.76	59.63 -1.83 -0.57	64.21 -1.92 0.00	65.50 -1.61 0.00	63.29 -2.77 0.00	59.41 -2.58 -0.51	50.71 -2.90 -0.91	49.82 -2.67 -1.19	46.05 -2.54 -0.71	44.66 0.18 0.00	44.72 0.83 0.00
BLUE_CIRC_CHEM_DRP 24182	35.76 1.21 0.00	35.48 1.13 0.00	35.58 1.17 0.00	35.13 0.96 0.00	35.37 1.06 0.00	35.66 1.14 0.00	36.53 1.17 0.00	47.02 1.90 0.00	50.96 2.15 0.00	51.37 2.07 0.00	56.37 2.51 -1.50	60.87 2.78 -1.25	63.71 2.70 -4.66	68.32 2.84 -6.32	68.47 2.86 -4.72	69.23 3.11 0.00	70.13 3.02 0.00	69.04 2.97 0.00	68.57 2.83 -4.26	62.63 2.37 -7.57	63.55 2.36 -9.89	56.03 2.25 -5.90	46.58 2.09 0.00	45.81 1.93 0.00

BOC_GAS_DRP 24189	35.59 1.04 0.00	35.31 0.96 0.00	35.45 1.03 0.00	34.99 0.82 0.00	35.24 0.93 0.00	35.52 1.00 0.00	36.53 1.17 0.00	47.02 1.90 0.00	50.91 2.10 0.00	51.37 2.07 0.00	56.28 2.41 -1.52	60.77 2.67 -1.26	63.65 2.59 -4.72	68.23 2.72 -6.35	68.09 2.74 -4.46	68.79 2.98 0.31	69.65 2.95 0.41	68.70 2.84 0.21	68.40 2.77 -4.15	62.66 2.32 -7.64	63.55 2.26 -9.99	56.04 2.20 -5.96	46.49 2.00 0.00	45.73 1.84 0.00
BORALEX_4TH_BRANCH 23824	36.66 2.11 0.00	36.34 1.99 0.00	36.41 2.00 0.00	35.91 1.74 0.00	36.16 1.85 0.00	36.59 2.07 0.00	37.73 2.37 0.00	48.50 3.38 0.00	52.62 3.81 0.00	53.25 3.94 0.00	58.42 4.55 -1.51	63.03 4.94 -1.26	65.88 4.85 -4.70	70.50 4.91 -6.43	71.29 4.81 -5.59	72.25 5.22 -0.90	73.26 5.03 -1.12	71.72 5.09 -0.56	70.98 4.80 -4.71	64.49 4.16 -7.63	65.33 4.05 -9.98	57.80 3.97 -5.95	48.09 3.60 0.00	47.31 3.42 0.00
BOWLINE___1 23526	36.80 2.25 0.00	36.30 1.96 0.00	36.17 1.76 0.00	35.64 1.47 0.00	35.89 1.58 0.00	36.49 1.97 0.00	37.87 2.51 0.00	49.23 4.06 -0.05	53.85 4.83 -0.21	54.22 4.63 -0.29	59.09 5.24 -1.50	64.43 6.25 -1.35	66.54 6.14 -4.06	71.95 6.68 -6.11	79.09 7.00 -11.20	81.29 7.60 -7.56	84.84 7.78 -9.95	78.57 7.53 -4.97	75.53 7.13 -6.92	64.55 5.95 -5.90	64.75 5.75 -7.70	57.73 5.12 -4.73	49.26 4.54 -0.24	47.61 3.73 0.00
BOWLINE___2 23595	36.80 2.25 0.00	36.30 1.96 0.00	36.17 1.76 0.00	35.64 1.47 0.00	35.89 1.58 0.00	36.49 1.97 0.00	37.87 2.51 0.00	49.27 4.11 -0.05	53.90 4.88 -0.21	54.22 4.63 -0.29	59.14 5.29 -1.50	64.48 6.31 -1.35	66.66 6.25 -4.06	72.01 6.74 -6.11	79.15 7.06 -11.20	81.43 7.74 -7.57	84.91 7.85 -9.95	78.64 7.60 -4.97	75.59 7.19 -6.92	64.60 6.01 -5.90	64.80 5.80 -7.70	57.78 5.17 -4.73	49.27 4.54 -0.24	47.61 3.73 0.00
BROOKHAVEN___DRP 24191	37.90 3.35 0.01	37.33 2.99 0.01	36.71 2.31 0.01	36.11 1.95 0.01	36.33 2.02 0.01	36.79 2.28 0.01	38.61 3.25 0.01	51.38 6.18 -0.08	56.93 7.76 -0.36	61.79 7.59 -4.90	79.09 8.01 -18.73	81.40 9.43 -15.13	80.93 8.90 -15.69	85.08 9.29 -16.63	85.74 9.68 -15.17	95.38 10.71 -18.54	96.71 10.94 -18.67	85.77 10.57 -9.13	78.82 10.08 -7.26	84.25 8.85 -22.70	88.21 8.57 -28.34	85.64 8.00 -29.77	54.67 6.85 -3.33	48.45 4.56 -0.01
BROOKLYN_NAVY_YARD 23515	37.32 2.76 0.00	36.71 2.37 0.00	36.51 2.10 0.00	35.91 1.74 0.00	36.16 1.85 0.00	36.86 2.35 0.00	38.40 3.04 0.00	51.59 4.65 -1.82	61.81 5.52 -7.48	63.17 5.32 -8.54	62.95 6.02 -4.58	65.52 7.05 -1.64	67.86 7.04 -4.48	73.35 7.57 -6.62	80.85 8.72 -12.04	83.01 8.60 -8.29	86.76 8.72 -10.93	79.97 8.46 -5.45	76.86 8.12 -7.26	65.68 6.75 -6.23	65.82 6.62 -7.90	63.52 5.89 -9.75	59.01 5.20 -9.32	48.31 4.43 0.00
BROOKLYN___ARMY_DRP 323595	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
BROOME___LFGE 323600	34.97 0.41 0.00	34.55 0.21 0.00	34.69 0.28 0.00	34.21 0.03 0.00	34.51 0.21 0.00	35.04 0.52 0.00	35.75 0.39 0.00	45.80 0.68 0.00	49.64 0.83 0.00	50.14 0.84 0.00	53.85 1.10 -0.40	58.41 1.25 -0.33	58.75 1.18 -1.23	62.01 1.18 -1.67	63.42 1.28 -1.25	67.58 1.45 0.00	68.65 1.54 0.00	67.39 1.32 0.00	63.84 1.23 -1.13	55.60 0.90 -2.01	54.85 0.92 -2.62	50.26 0.81 -1.56	45.20 0.71 0.00	44.67 0.79 0.00
BURROWS___LYONSDAL 23803	35.42 0.86 0.00	34.69 0.34 0.00	34.96 0.55 0.00	34.48 0.31 0.00	34.86 0.55 0.00	35.07 0.55 0.00	35.93 0.57 0.00	46.16 1.04 0.00	50.08 1.27 0.00	50.63 1.33 0.00	53.77 1.41 0.00	58.25 1.42 0.00	57.69 1.35 0.00	60.52 1.36 0.00	62.29 1.40 0.00	67.29 1.32 0.15	68.58 1.48 0.00	67.45 1.39 0.00	62.83 1.35 0.00	53.91 1.21 0.00	52.58 1.28 0.00	48.98 1.10 0.00	45.46 0.98 0.00	44.72 0.83 0.00
CAITHNESS_CC_1 323624	37.93 3.39 0.01	37.33 2.99 0.01	36.71 2.31 0.01	36.11 1.95 0.01	36.33 2.02 0.01	36.79 2.28 0.01	38.64 3.29 0.01	51.38 6.18 -0.08	56.79 7.61 -0.36	61.65 7.44 -4.90	78.93 7.85 -18.73	81.17 9.21 -15.13	80.82 8.79 -15.69	85.02 9.23 -16.63	85.62 9.56 -15.17	95.32 10.65 -18.55	96.59 10.80 -18.68	85.70 10.50 -9.13	78.76 10.02 -7.26	84.09 8.69 -22.70	88.06 8.41 -28.35	85.50 7.80 -29.81	54.58 6.76 -3.33	48.50 4.61 -0.01
CALPINE BETH_PAGE_GT4 24209	38.08 3.52 0.00	37.26 2.92 0.00	36.68 2.27 0.00	36.05 1.88 0.00	36.33 2.02 0.00	36.83 2.31 0.00	38.75 3.39 0.00	51.09 5.91 -0.06	56.10 6.93 -0.36	61.27 6.66 -5.32	78.29 7.07 -18.88	80.25 8.30 -15.13	80.42 8.39 -15.68	84.84 9.05 -16.63	85.44 9.38 -15.17	93.62 10.38 -17.11	94.79 10.60 -17.08	85.43 10.24 -9.12	78.57 9.84 -7.25	81.44 8.01 -20.74	84.94 7.69 -25.94	77.46 6.94 -22.64	54.13 6.32 -3.33	48.58 4.70 0.00
CALPINE_BETH_PAGE_GT_4 323586	38.08 3.52 0.00	37.26 2.92 0.00	36.68 2.27 0.00	36.05 1.88 0.00	36.33 2.02 0.00	36.83 2.31 0.00	38.75 3.39 0.00	51.09 5.91 -0.06	56.10 6.93 -0.36	61.27 6.66 -5.32	78.29 7.07 -18.88	80.25 8.30 -15.13	80.42 8.39 -15.68	84.84 9.05 -16.63	85.44 9.38 -15.17	93.62 10.38 -17.11	94.79 10.60 -17.08	85.43 10.24 -9.12	78.57 9.84 -7.25	81.44 8.01 -20.74	84.94 7.69 -25.94	77.46 6.94 -22.64	54.13 6.32 -3.33	48.58 4.70 0.00
CALPINE_BP_GT1 23823	38.08 3.52 0.00	37.26 2.92 0.00	36.68 2.27 0.00	36.05 1.88 0.00	36.33 2.02 0.00	36.83 2.31 0.00	38.75 3.39 0.00	51.09 5.91 -0.06	56.10 6.93 -0.36	61.27 6.66 -5.32	78.29 7.07 -18.88	80.25 8.30 -15.13	80.42 8.39 -15.68	84.84 9.05 -16.63	85.44 9.38 -15.17	93.62 10.38 -17.11	94.79 10.60 -17.08	85.43 10.24 -9.12	78.57 9.84 -7.25	81.44 8.01 -20.74	84.94 7.69 -25.94	77.46 6.94 -22.64	54.13 6.32 -3.33	48.58 4.70 0.00
CALSPAN___DRP 24200	33.00 -1.55 0.00	32.21 -2.13 0.00	32.45 -1.96 0.00	31.85 -2.32 0.00	32.18 -2.13 0.00	33.38 -1.14 0.00	32.78 -2.58 0.00	41.96 -3.16 0.00	44.42 -4.39 0.00	45.21 -4.09 0.00	48.01 -4.50 -0.16	51.85 -5.11 -0.14	52.06 -4.79 -0.51	54.64 -5.21 -0.69	56.41 -4.99 -0.52	60.97 -5.16 0.00	61.94 -5.17 0.00	60.58 -5.48 0.00	56.41 -5.53 -0.46	48.46 -5.06 -0.82	47.40 -4.98 -1.08	44.45 -4.07 -0.64	41.86 -2.62 0.00	41.73 -2.15 0.00
CANDIGU_WT_PWR 323617	34.28 -0.28 0.00	33.62 -0.72 0.00	33.76 -0.65 0.00	33.15 -1.03 0.00	33.55 -0.75 0.00	34.66 0.14 0.00	34.58 -0.78 0.00	44.22 -0.90 0.00	47.35 -1.46 0.00	48.12 -1.18 0.00	51.27 -1.31 -0.23	55.60 -1.42 -0.19	55.57 -1.46 -0.70	58.39 -1.72 -0.95	60.08 -1.52 -0.71	64.67 -1.45 0.00	65.76 -1.34 0.00	64.15 -1.92 0.00	60.21 -1.91 -0.64	51.83 -2.00 -1.14	50.94 -1.85 -1.49	47.42 -1.34 -0.89	43.68 -0.80 0.00	43.53 -0.35 0.00
CARR STREET_E_SYR 24060	34.35 -0.21 0.00	33.97 -0.38 0.00	34.07 -0.34 0.00	33.69 -0.48 0.00	33.93 -0.38 0.00	34.38 -0.14 0.00	35.11 -0.25 0.00	44.80 -0.32 0.00	48.62 -0.20 0.00	49.20 -0.10 0.00	52.44 0.00 -0.09	56.79 -0.11 -0.08	56.57 -0.06 -0.28	59.42 -0.12 -0.38	61.11 -0.06 -0.28	66.12 0.00 0.00	66.97 -0.13 0.00	65.93 -0.13 0.00	61.43 -0.31 -0.26	52.89 -0.26 -0.46	51.64 -0.26 -0.60	47.99 -0.36 0.00	44.22 -0.27 0.00	43.84 -0.04 0.00

CARTHAGE___PAPER 23857	35.80 1.24 0.00	35.03 0.69 0.00	35.34 0.93 0.00	34.82 0.65 0.00	35.34 1.03 0.00	35.48 0.97 0.00	36.35 0.99 0.00	46.92 1.80 0.00	50.86 2.05 0.00	51.52 2.22 0.00	54.63 2.25 -0.03	59.19 2.33 -0.03	58.63 2.20 -0.10	61.54 2.25 -0.13	63.06 2.07 -0.10	67.75 1.92 0.29	69.39 2.28 0.00	68.25 2.18 0.00	63.66 2.09 -0.09	54.81 1.95 -0.16	53.61 2.10 -0.21	49.77 1.77 -0.12	46.09 1.60 0.00	45.24 1.36 0.00
CE_DUNWOOD___DRP 24194	37.01 2.45 0.00	36.47 2.13 0.00	36.34 1.93 0.00	35.78 1.61 0.00	36.02 1.72 0.00	36.62 2.11 0.00	38.08 2.72 0.00	49.61 4.42 -0.07	54.34 5.22 -0.31	54.80 5.08 -0.42	59.75 5.71 -1.69	65.08 6.71 -1.54	67.40 6.70 -4.35	72.94 7.28 -6.50	80.39 7.55 -11.95	82.60 8.27 -8.21	86.31 8.39 -10.82	79.59 8.13 -5.40	76.41 7.68 -7.24	65.16 6.43 -6.03	65.33 6.16 -7.88	58.32 5.55 -4.89	49.73 4.89 -0.35	47.92 4.04 0.00
CE_MILLWOOD___DRP 24193	36.87 2.32 0.00	36.37 2.03 0.00	36.24 1.82 0.00	35.71 1.54 0.00	35.96 1.65 0.00	36.52 2.00 0.00	37.98 2.62 0.00	49.42 4.24 -0.06	54.09 5.03 -0.25	54.53 4.88 -0.34	59.44 5.50 -1.60	64.75 6.48 -1.44	67.04 6.48 -4.22	72.55 7.04 -6.35	80.05 7.37 -11.80	82.21 8.00 -8.09	85.87 8.12 -10.64	79.24 7.86 -5.31	76.13 7.44 -7.21	64.93 6.22 -6.01	65.16 6.00 -7.85	58.08 5.36 -4.84	49.49 4.72 -0.29	47.74 3.86 0.00
CE_NYC2_DRP 24202	37.43 2.87 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.13 1.95 -0.01	36.38 2.06 -0.01	37.04 2.52 0.00	38.54 3.18 0.00	52.31 4.96 -2.23	64.33 5.66 -9.85	68.21 5.47 -13.44	75.74 6.07 -17.32	82.79 7.10 -18.85	88.60 7.04 -25.21	96.67 7.57 -29.94	98.74 7.92 -29.94	98.51 8.60 -23.79	109.22 8.72 -33.39	89.92 8.52 -15.34	76.80 8.05 -7.27	65.77 6.80 -6.28	65.72 6.52 -7.91	64.64 5.89 -10.87	61.27 5.38 -11.40	49.23 4.56 -0.78
CE_NYC_DRP 24195	37.32 2.76 0.00	36.75 2.40 0.00	36.58 2.17 0.00	35.98 1.81 0.00	36.23 1.92 0.00	36.90 2.38 0.00	38.44 3.08 0.00	51.73 4.87 -1.74	62.31 5.81 -7.69	65.41 5.62 -10.49	72.46 6.33 -13.78	79.15 7.39 -14.93	84.21 7.38 -20.49	91.72 7.93 -24.64	95.04 8.28 -25.86	95.38 8.99 -20.26	104.51 9.13 -28.28	88.00 8.85 -13.09	77.10 8.36 -7.26	65.93 7.01 -6.22	65.92 6.72 -7.90	63.48 6.08 -9.52	58.77 5.38 -8.90	48.36 4.48 0.00
CHAFFEE___LFGE 323603	33.55 -1.00 0.00	32.63 -1.72 0.00	32.93 -1.48 0.00	32.22 -1.95 0.00	32.66 -1.65 0.00	34.07 -0.45 0.00	33.77 -1.59 0.00	42.86 -2.26 0.00	45.49 -3.32 0.00	46.34 -2.96 0.00	49.38 -3.14 -0.17	53.22 -3.75 -0.14	53.31 -3.55 -0.52	55.96 -3.90 -0.70	57.58 -3.84 -0.53	62.22 -3.90 0.00	63.21 -3.89 0.00	61.71 -4.36 0.00	57.53 -4.43 -0.48	49.38 -4.16 -0.85	48.35 -4.05 -1.10	45.09 -3.45 -0.66	42.75 -1.73 0.00	42.61 -1.27 0.00
CHATEAUG_WT_PWR 323614	33.93 -0.62 0.00	33.93 -0.41 0.00	34.00 -0.41 0.00	34.03 -0.14 0.00	34.00 -0.31 0.00	34.03 -0.48 0.00	34.72 -0.64 0.00	44.22 -0.90 0.00	47.84 -0.98 0.00	48.37 -0.94 0.00	50.99 -1.36 0.00	55.41 -1.42 0.00	54.76 -1.58 0.00	57.74 -1.42 0.00	59.19 -1.70 0.00	62.86 -1.85 1.41	65.29 -1.81 0.00	64.41 -1.65 0.00	59.94 -1.54 0.00	51.33 -1.37 0.00	50.07 -1.23 0.00	46.58 -1.29 0.00	43.20 -1.29 0.00	42.61 -1.27 0.00
CHAT_HIGH_FALL_HYD 323578	33.83 -0.73 0.00	33.86 -0.48 0.00	33.90 -0.52 0.00	33.97 -0.21 0.00	33.93 -0.38 0.00	33.93 -0.59 0.00	34.62 -0.74 0.00	44.08 -1.04 0.00	47.69 -1.12 0.00	48.22 -1.08 0.00	50.78 -1.57 0.00	55.24 -1.59 0.00	54.54 -1.80 0.00	57.50 -1.66 0.00	58.94 -1.95 0.00	62.63 -2.12 1.37	65.09 -2.01 0.00	64.22 -1.85 0.00	59.70 -1.78 0.00	51.17 -1.53 0.00	49.91 -1.39 0.00	46.44 -1.44 0.00	43.02 -1.47 0.00	42.43 -1.45 0.00
CHAUTAUQUA___LFGE 323629	32.55 -2.00 0.00	31.70 -2.64 0.00	31.97 -2.44 0.00	31.27 -2.90 0.00	31.70 -2.61 0.00	33.00 -1.52 0.00	32.71 -2.65 0.00	41.51 -3.61 0.00	43.83 -4.98 0.00	44.47 -4.83 0.00	47.40 -5.13 -0.18	51.12 -5.85 -0.15	51.09 -5.80 -0.55	53.64 -6.27 -0.75	55.12 -6.33 -0.56	59.45 -6.68 0.00	60.66 -6.44 0.00	59.00 -7.07 0.00	55.28 -6.70 -0.51	47.48 -6.11 -0.90	46.63 -5.85 -1.17	43.60 -4.98 -0.70	41.06 -3.43 0.00	41.16 -2.72 0.00
CH_MIDHUDSON___DRP 24192	36.76 2.21 0.00	36.30 1.96 0.00	36.24 1.82 0.00	35.71 1.54 0.00	35.92 1.61 0.00	36.49 1.97 0.00	37.84 2.48 0.00	49.05 3.93 0.00	53.60 4.78 0.00	53.89 4.59 0.00	58.84 5.24 -1.25	64.01 6.14 -1.04	66.41 6.20 -3.87	71.71 6.68 -5.86	77.64 7.00 -9.75	79.50 7.54 -5.84	82.33 7.58 -7.64	77.31 7.40 -3.84	74.97 7.01 -6.48	64.89 5.85 -6.34	65.24 5.64 -8.29	57.90 5.07 -4.95	48.98 4.49 0.00	47.61 3.73 0.00
CH_MISC_IPPS 23765	36.80 2.25 0.00	36.30 1.96 0.00	36.20 1.79 0.00	35.67 1.50 0.00	35.89 1.58 0.00	36.45 1.93 0.00	37.80 2.44 0.00	48.82 3.70 0.00	53.11 4.30 0.00	53.39 4.09 0.00	58.26 4.71 -1.20	63.57 5.74 -1.00	65.86 5.80 -3.72	71.24 6.45 -5.63	77.66 7.00 -9.77	79.71 7.54 -6.04	82.60 7.58 -7.91	77.44 7.40 -3.98	74.95 7.01 -6.47	64.62 5.80 -6.13	64.90 5.59 -8.01	57.59 4.93 -4.78	49.02 4.54 0.00	47.74 3.86 0.00
CH_RES_BVR_FALLS 23983	34.21 -0.35 0.00	34.07 -0.27 0.00	34.17 -0.24 0.00	34.00 -0.17 0.00	34.10 -0.21 0.00	34.24 -0.28 0.00	35.08 -0.28 0.00	44.98 -0.14 0.00	48.67 -0.15 0.00	49.20 -0.10 0.00	52.12 -0.16 0.07	56.60 -0.17 0.06	55.89 -0.23 0.22	58.62 -0.24 0.30	60.36 -0.30 0.23	66.56 -0.33 -0.77	66.37 -0.74 0.00	65.41 -0.66 0.00	60.69 -0.61 0.17	51.86 -0.53 0.31	50.38 -0.51 0.40	47.16 -0.48 0.24	44.04 -0.44 0.00	43.49 -0.39 0.00
CH_RES_NIAGARA 23895	32.89 -1.66 0.00	32.15 -2.20 0.00	32.42 -2.00 0.00	31.85 -2.32 0.00	32.15 -2.16 0.00	33.28 -1.24 0.00	32.50 -2.86 0.00	41.60 -3.52 0.00	43.98 -4.83 0.00	44.67 -4.63 0.00	47.27 -5.24 -0.15	50.99 -5.97 -0.13	51.35 -5.47 -0.47	53.82 -5.98 -0.64	55.77 -5.60 -0.48	60.31 -5.82 0.00	61.34 -5.77 0.00	60.19 -5.88 0.00	55.83 -6.09 -0.43	48.09 -5.38 -0.77	46.92 -5.39 -1.01	44.12 -4.36 -0.60	41.68 -2.80 0.00	41.56 -2.33 0.00
CH_RES_SYRACUSE 23985	34.38 -0.17 0.00	34.00 -0.34 0.00	34.14 -0.28 0.00	33.76 -0.41 0.00	34.00 -0.31 0.00	34.41 -0.10 0.00	35.18 -0.18 0.00	44.85 -0.27 0.00	48.62 -0.20 0.00	49.20 -0.10 0.00	52.41 -0.05 -0.11	56.75 -0.17 -0.09	56.56 -0.11 -0.33	59.43 -0.18 -0.44	61.10 -0.12 -0.33	66.06 -0.07 0.00	66.97 -0.13 0.00	65.93 -0.13 0.00	61.47 -0.31 -0.30	53.07 -0.16 -0.53	51.79 -0.21 -0.70	48.05 -0.24 -0.42	44.22 -0.27 0.00	43.84 -0.04 0.00
CLINTON_WT_PWR 323605	33.93 -0.62 0.00	33.93 -0.41 0.00	34.00 -0.41 0.00	34.03 -0.14 0.00	34.00 -0.31 0.00	34.03 -0.48 0.00	34.72 -0.64 0.00	44.22 -0.90 0.00	47.84 -0.98 0.00	48.37 -0.94 0.00	50.99 -1.36 0.00	55.41 -1.42 0.00	54.76 -1.58 0.00	57.74 -1.42 0.00	59.19 -1.70 0.00	62.86 -1.85 1.41	65.29 -1.81 0.00	64.41 -1.65 0.00	59.94 -1.54 0.00	51.33 -1.37 0.00	50.07 -1.23 0.00	46.58 -1.29 0.00	43.20 -1.29 0.00	42.61 -1.27 0.00
CLINTON___LFGE 323618	33.86 -0.69 0.00	33.86 -0.48 0.00	33.97 -0.45 0.00	34.03 -0.14 0.00	34.00 -0.31 0.00	34.03 -0.48 0.00	34.69 -0.67 0.00	44.26 -0.86 0.00	48.08 -0.73 0.00	48.66 -0.64 0.00	51.20 -1.15 0.00	55.75 -1.08 0.00	55.04 -1.30 0.00	58.09 -1.06 0.00	59.43 -1.46 0.00	63.14 -1.59 1.40	65.63 -1.48 0.00	64.74 -1.32 0.00	60.19 -1.29 0.00	51.48 -1.21 0.00	50.27 -1.03 0.00	46.73 -1.15 0.00	43.20 -1.29 0.00	42.61 -1.27 0.00

COLONIE_LFGE__ 323577	36.66 2.11 0.00	36.27 1.92 0.00	36.34 1.93 0.00	35.85 1.67 0.00	36.09 1.78 0.00	36.49 1.97 0.00	37.59 2.23 0.00	48.37 3.25 0.00	52.43 3.61 0.00	53.15 3.85 0.00	58.33 4.45 -1.52	62.81 4.72 -1.27	65.69 4.62 -4.73	70.09 4.50 -6.43	70.52 4.38 -5.24	71.41 4.76 -0.52	72.43 4.70 -0.62	71.00 4.62 -0.31	70.39 4.37 -4.54	64.12 3.74 -7.69	65.09 3.74 -10.05	57.65 3.78 -5.99	48.00 3.51 0.00	47.35 3.47 0.00
CORNELL____ 23752	33.79 -0.76 0.00	33.59 -0.76 0.00	33.83 -0.59 0.00	33.38 -0.79 0.00	33.69 -0.62 0.00	34.03 -0.48 0.00	34.55 -0.81 0.00	44.26 -0.86 0.00	48.08 -0.73 0.00	48.71 -0.59 0.00	52.12 -0.47 -0.24	56.46 -0.57 -0.20	56.58 -0.51 -0.74	59.57 -0.59 -1.01	61.10 -0.55 -0.75	65.60 -0.53 0.00	66.57 -0.54 0.00	65.41 -0.66 0.00	61.42 -0.74 -0.68	53.17 -0.74 -1.21	52.16 -0.72 -1.58	48.06 -0.77 -0.94	43.68 -0.80 0.00	43.18 -0.70 0.00
COXSACKIE__GT 23611	36.97 2.42 0.00	36.58 2.23 0.00	36.68 2.27 0.00	36.22 2.05 0.00	36.44 2.13 0.00	36.80 2.28 0.00	37.94 2.58 0.00	48.96 3.84 0.00	53.01 4.20 0.00	53.49 4.19 0.00	58.50 4.76 -1.38	63.61 5.63 -1.15	66.26 5.63 -4.29	71.44 6.33 -5.95	73.75 7.00 -5.86	75.00 7.34 -1.53	76.43 7.31 -2.00	74.34 7.27 -1.01	73.13 6.95 -4.70	65.43 5.74 -6.99	66.13 5.69 -9.14	58.74 5.41 -5.45	48.89 4.40 0.00	47.92 4.04 0.00
CRESCENT__HYD 24018	36.66 2.11 0.00	36.27 1.92 0.00	36.34 1.93 0.00	35.85 1.67 0.00	36.09 1.78 0.00	36.49 1.97 0.00	37.59 2.23 0.00	48.37 3.25 0.00	52.43 3.61 0.00	53.15 3.85 0.00	58.33 4.45 -1.52	62.81 4.72 -1.27	65.69 4.62 -4.73	70.09 4.50 -6.43	70.52 4.38 -5.24	71.41 4.76 -0.52	72.43 4.70 -0.62	71.00 4.62 -0.31	70.39 4.37 -4.54	64.12 3.74 -7.69	65.09 3.74 -10.05	57.65 3.78 -5.99	48.00 3.51 0.00	47.35 3.47 0.00
CRUCIBLE_METL_DRP 24180	34.38 -0.17 0.00	34.00 -0.34 0.00	34.14 -0.28 0.00	33.76 -0.41 0.00	34.00 -0.31 0.00	34.41 -0.10 0.00	35.18 -0.18 0.00	44.85 -0.27 0.00	48.62 -0.20 0.00	49.20 -0.10 0.00	52.41 -0.05 -0.11	56.75 -0.17 -0.09	56.56 -0.11 -0.33	59.43 -0.18 -0.44	61.10 -0.12 -0.33	66.06 -0.07 0.00	66.97 -0.13 0.00	65.93 -0.13 0.00	61.47 -0.31 -0.30	53.07 -0.16 -0.53	51.79 -0.21 -0.70	48.05 -0.24 -0.42	44.22 -0.27 0.00	43.84 -0.04 0.00
DANC__LFGE 323619	35.93 1.38 0.00	35.10 0.76 0.00	35.45 1.03 0.00	34.85 0.68 0.00	35.41 1.10 0.00	35.62 1.10 0.00	36.49 1.13 0.00	47.15 2.03 0.00	51.20 2.39 0.00	51.87 2.56 0.00	55.06 2.67 -0.04	59.59 2.73 -0.03	59.10 2.65 -0.12	61.98 2.66 -0.16	63.51 2.50 -0.12	68.31 2.45 0.26	69.86 2.75 0.00	68.71 2.64 0.00	64.11 2.52 -0.11	55.15 2.27 -0.19	53.96 2.41 -0.25	50.08 2.06 -0.15	46.31 1.82 0.00	45.46 1.58 0.00
DANSKAMMER__1 23586	36.80 2.25 0.00	36.30 1.96 0.00	36.20 1.79 0.00	35.67 1.50 0.00	35.89 1.58 0.00	36.45 1.93 0.00	37.80 2.44 0.00	48.82 3.70 0.00	53.11 4.30 0.00	53.39 4.09 0.00	58.26 4.71 -1.20	63.57 5.74 -1.00	65.86 5.80 -3.72	71.24 6.45 -5.63	77.66 7.00 -9.77	79.71 7.54 -6.04	82.60 7.58 -7.91	77.44 7.40 -3.98	74.95 7.01 -6.47	64.62 5.80 -6.13	64.90 5.59 -8.01	57.59 4.93 -4.78	49.02 4.54 0.00	47.74 3.86 0.00
DANSKAMMER__2 23589	36.80 2.25 0.00	36.30 1.96 0.00	36.20 1.79 0.00	35.67 1.50 0.00	35.89 1.58 0.00	36.45 1.93 0.00	37.80 2.44 0.00	48.82 3.70 0.00	53.11 4.30 0.00	53.39 4.09 0.00	58.26 4.71 -1.20	63.57 5.74 -1.00	65.86 5.80 -3.72	71.24 6.45 -5.63	77.66 7.00 -9.77	79.71 7.54 -6.04	82.60 7.58 -7.91	77.44 7.40 -3.98	74.95 7.01 -6.47	64.62 5.80 -6.13	64.90 5.59 -8.01	57.59 4.93 -4.78	49.02 4.54 0.00	47.74 3.86 0.00
DANSKAMMER__3 23590	36.80 2.25 0.00	36.30 1.96 0.00	36.20 1.79 0.00	35.67 1.50 0.00	35.89 1.58 0.00	36.45 1.93 0.00	37.80 2.44 0.00	48.82 3.70 0.00	53.11 4.30 0.00	53.39 4.09 0.00	58.26 4.71 -1.20	63.57 5.74 -1.00	65.86 5.80 -3.72	71.24 6.45 -5.63	77.66 7.00 -9.77	79.71 7.54 -6.04	82.60 7.58 -7.91	77.44 7.40 -3.98	74.95 7.01 -6.47	64.62 5.80 -6.13	64.90 5.59 -8.01	57.59 4.93 -4.78	49.02 4.54 0.00	47.74 3.86 0.00
DANSKAMMER__4 23591	36.80 2.25 0.00	36.30 1.96 0.00	36.20 1.79 0.00	35.67 1.50 0.00	35.89 1.58 0.00	36.45 1.93 0.00	37.80 2.44 0.00	48.82 3.70 0.00	53.11 4.30 0.00	53.39 4.09 0.00	58.26 4.71 -1.20	63.57 5.74 -1.00	65.86 5.80 -3.72	71.24 6.45 -5.63	77.66 7.00 -9.77	79.71 7.54 -6.04	82.60 7.58 -7.91	77.44 7.40 -3.98	74.95 7.01 -6.47	64.62 5.80 -6.13	64.90 5.59 -8.01	57.59 4.93 -4.78	49.02 4.54 0.00	47.74 3.86 0.00
DANSKAMMER__DIESEL 23592	36.80 2.25 0.00	36.30 1.96 0.00	36.20 1.79 0.00	35.67 1.50 0.00	35.89 1.58 0.00	36.45 1.93 0.00	37.80 2.44 0.00	48.82 3.70 0.00	53.11 4.30 0.00	53.39 4.09 0.00	58.26 4.71 -1.20	63.57 5.74 -1.00	65.86 5.80 -3.72	71.24 6.45 -5.63	77.66 7.00 -9.77	79.71 7.54 -6.04	82.60 7.58 -7.91	77.44 7.40 -3.98	74.95 7.01 -6.47	64.62 5.80 -6.13	64.90 5.59 -8.01	57.59 4.93 -4.78	49.02 4.54 0.00	47.74 3.86 0.00
DASHVILLE__HYD 23610	36.18 1.62 0.00	35.65 1.31 0.00	35.51 1.10 0.00	34.99 0.82 0.00	35.20 0.89 0.00	35.79 1.28 0.00	37.31 1.94 0.00	48.46 3.34 0.00	52.91 4.10 0.00	53.25 3.94 0.00	58.12 4.55 -1.22	63.30 5.46 -1.01	65.58 5.47 -3.77	70.68 6.03 -5.49	74.91 6.33 -7.69	76.96 6.94 -3.90	79.12 6.91 -5.10	75.37 6.74 -2.56	73.26 6.33 -5.44	64.18 5.27 -6.22	64.51 5.08 -8.13	57.13 4.40 -4.85	48.36 3.87 0.00	46.87 2.98 0.00
DELAWARE__LFGE 323621	35.73 1.17 0.00	35.31 0.96 0.00	35.51 1.10 0.00	35.03 0.85 0.00	35.34 1.03 0.00	35.62 1.10 0.00	36.60 1.24 0.00	47.20 2.08 0.00	51.30 2.49 0.00	51.72 2.42 0.00	55.64 2.77 -0.51	60.38 3.13 -0.43	61.03 3.10 -1.60	64.55 3.19 -2.19	66.13 3.29 -1.95	70.03 3.57 -0.34	71.24 3.69 -0.44	69.79 3.50 -0.22	66.49 3.38 -1.63	58.04 2.74 -2.60	57.42 2.72 -3.40	52.35 2.44 -2.03	46.67 2.18 0.00	45.77 1.89 0.00
DOGLEVILLE__HYD 23807	37.01 2.45 0.00	36.64 2.30 0.00	36.79 2.37 0.00	36.39 2.22 0.00	36.64 2.33 0.00	36.93 2.42 0.00	37.80 2.44 0.00	48.41 3.29 0.00	52.47 3.66 0.00	52.85 3.55 0.00	56.19 3.87 0.03	61.01 4.21 0.03	60.41 4.17 0.10	63.40 4.38 0.13	65.29 4.51 0.10	71.08 4.89 -0.06	72.27 5.17 0.00	70.95 4.89 0.00	65.94 4.55 0.09	56.33 3.79 0.16	54.84 3.74 0.21	51.25 3.50 0.12	47.73 3.25 0.00	47.09 3.20 0.00
DUNKIRK__1 23563	32.38 -2.18 0.00	31.56 -2.78 0.00	31.80 -2.62 0.00	31.13 -3.04 0.00	31.53 -2.78 0.00	32.79 -1.73 0.00	32.46 -2.90 0.00	41.15 -3.97 0.00	43.44 -5.37 0.00	44.08 -5.23 0.00	46.88 -5.65 -0.18	50.61 -6.36 -0.15	50.58 -6.31 -0.55	53.04 -6.86 -0.74	54.57 -6.88 -0.56	58.85 -7.27 0.00	60.06 -7.05 0.00	58.47 -7.60 0.00	54.79 -7.19 -0.50	47.00 -6.59 -0.89	46.21 -6.26 -1.16	43.26 -5.31 -0.69	40.75 -3.74 0.00	40.90 -2.98 0.00
DUNKIRK__2 23564	32.38 -2.18 0.00	31.56 -2.78 0.00	31.80 -2.62 0.00	31.13 -3.04 0.00	31.53 -2.78 0.00	32.79 -1.73 0.00	32.46 -2.90 0.00	41.15 -3.97 0.00	43.44 -5.37 0.00	44.08 -5.23 0.00	46.88 -5.65 -0.18	50.61 -6.36 -0.15	50.58 -6.31 -0.55	53.04 -6.86 -0.74	54.57 -6.88 -0.56	58.85 -7.27 0.00	60.06 -7.05 0.00	58.47 -7.60 0.00	54.79 -7.19 -0.50	47.00 -6.59 -0.89	46.21 -6.26 -1.16	43.26 -5.31 -0.69	40.75 -3.74 0.00	40.90 -2.98 0.00

DUNKIRK___3 23565	32.51 -2.04 0.00	31.73 -2.61 0.00	31.97 -2.44 0.00	31.30 -2.87 0.00	31.70 -2.61 0.00	32.93 -1.59 0.00	32.53 -2.83 0.00	41.28 -3.84 0.00	43.64 -5.17 0.00	44.27 -5.03 0.00	47.14 -5.39 -0.18	50.95 -6.02 -0.15	50.91 -5.97 -0.55	53.39 -6.51 -0.74	54.99 -6.45 -0.55	59.38 -6.74 0.00	60.53 -6.58 0.00	58.93 -7.14 0.00	55.22 -6.76 -0.50	47.37 -6.22 -0.89	46.51 -5.95 -1.16	43.54 -5.03 -0.69	40.93 -3.56 0.00	41.07 -2.81 0.00
DUNKIRK___4 23566	32.51 -2.04 0.00	31.73 -2.61 0.00	31.97 -2.44 0.00	31.30 -2.87 0.00	31.70 -2.61 0.00	32.93 -1.59 0.00	32.53 -2.83 0.00	41.28 -3.84 0.00	43.64 -5.17 0.00	44.27 -5.03 0.00	47.14 -5.39 -0.18	50.95 -6.02 -0.15	50.91 -5.97 -0.55	53.39 -6.51 -0.74	54.99 -6.45 -0.55	59.38 -6.74 0.00	60.53 -6.58 0.00	58.93 -7.14 0.00	55.22 -6.76 -0.50	47.37 -6.22 -0.89	46.51 -5.95 -1.16	43.54 -5.03 -0.69	40.93 -3.56 0.00	41.07 -2.81 0.00
EAST HAMPTON___GT 23717	39.14 4.60 0.01	38.60 4.26 0.01	37.85 3.44 0.01	37.21 3.04 0.01	37.36 3.05 0.01	38.00 3.49 0.01	40.20 4.84 0.01	53.86 8.66 0.01	59.81 10.64 -0.36	65.15 10.95 -4.90	82.65 11.57 -18.73	85.54 13.58 -15.13	85.27 13.24 -15.69	89.63 13.84 -16.63	90.68 14.61 -15.17	100.59 15.94 -18.53	101.93 16.17 -18.65	90.65 15.46 -9.13	83.12 14.39 -7.26	87.98 12.59 -22.69	91.79 12.16 -28.34	88.79 11.20 -29.71	57.20 9.39 -3.33	50.38 6.49 -0.01
EAST RIVER___6 23660	37.28 2.73 0.00	36.75 2.40 0.00	36.55 2.13 0.00	35.98 1.81 0.00	36.20 1.89 0.00	36.90 2.38 0.00	38.44 3.08 0.00	51.86 4.92 -1.82	62.68 5.81 -8.06	65.91 5.62 -10.99	73.06 6.33 -14.38	79.81 7.39 -15.60	85.01 7.38 -21.29	92.56 7.87 -25.53	95.66 8.22 -26.55	95.98 8.99 -20.86	105.31 9.06 -29.14	88.39 8.85 -13.47	77.10 8.36 -7.26	65.94 7.01 -6.23	65.92 6.72 -7.90	63.71 6.08 -9.75	59.14 5.34 -9.32	48.36 4.48 0.00
EAST RIVER___7 23524	37.28 2.73 0.00	36.75 2.40 0.00	36.55 2.13 0.00	35.98 1.81 0.00	36.20 1.89 0.00	36.90 2.38 0.00	38.44 3.08 0.00	51.86 4.92 -1.82	62.68 5.81 -8.06	65.91 5.62 -10.99	73.06 6.33 -14.38	79.81 7.39 -15.60	85.01 7.38 -21.29	92.56 7.87 -25.53	95.66 8.22 -26.55	95.98 8.99 -20.86	105.31 9.06 -29.14	88.39 8.85 -13.47	77.10 8.36 -7.26	65.94 7.01 -6.23	65.92 6.72 -7.90	63.71 6.08 -9.75	59.14 5.34 -9.32	48.36 4.48 0.00
EAST_HAMPTON___DIESEL 23722	39.14 4.60 0.01	38.60 4.26 0.01	37.85 3.44 0.01	37.21 3.04 0.01	37.36 3.05 0.01	38.00 3.49 0.01	40.20 4.84 0.01	53.86 8.66 -0.08	59.81 10.64 -0.36	65.15 10.95 -4.90	82.65 11.57 -18.73	85.54 13.58 -15.13	85.27 13.24 -15.69	89.63 13.84 -16.63	90.68 14.61 -15.17	100.59 15.94 -18.53	101.93 16.17 -18.65	90.65 15.46 -9.13	83.12 14.39 -7.26	87.98 12.59 -22.69	91.79 12.16 -28.34	88.79 11.20 -29.71	57.20 9.39 -3.33	50.38 6.49 -0.01
EAST_RIVER___1 323558	37.32 2.76 0.00	36.75 2.40 0.00	36.58 2.17 0.00	35.98 1.81 0.00	36.23 1.92 0.00	36.90 2.38 0.00	38.44 3.08 0.00	51.73 4.87 -1.74	62.31 5.81 -7.69	65.41 5.62 -10.49	72.46 6.33 -13.78	79.15 7.39 -14.93	84.21 7.38 -20.49	91.72 7.93 -24.64	95.04 8.28 -25.86	95.38 8.99 -20.26	104.51 9.13 -28.28	88.00 8.85 -13.09	77.10 8.36 -7.26	65.93 7.01 -6.22	65.92 6.72 -7.90	63.48 6.08 -9.52	58.77 5.38 -8.90	48.36 4.48 0.00
EAST_RIVER___2 323559	37.28 2.73 0.00	36.75 2.40 0.00	36.55 2.13 0.00	35.98 1.81 0.00	36.20 1.89 0.00	36.90 2.38 0.00	38.44 3.08 0.00	51.86 4.92 -1.82	62.68 5.81 -8.06	65.91 5.62 -10.99	73.06 6.33 -14.38	79.81 7.39 -15.60	85.01 7.38 -21.29	92.56 7.87 -25.53	95.66 8.22 -26.55	95.98 8.99 -20.86	105.31 9.06 -29.14	88.39 8.85 -13.47	77.10 8.36 -7.26	65.94 7.01 -6.23	65.92 6.72 -7.90	63.71 6.08 -9.75	59.14 5.34 -9.32	48.36 4.48 0.00
EAST___DELAWARE_HYD 23607	35.93 1.38 0.00	35.51 1.17 0.00	35.58 1.17 0.00	35.09 0.92 0.00	35.37 1.06 0.00	35.73 1.21 0.00	36.92 1.56 0.00	47.69 2.57 0.00	51.84 3.03 0.00	52.06 2.76 0.00	56.47 3.09 -1.02	61.49 3.81 -0.85	63.35 3.83 -3.18	68.19 4.32 -4.71	72.89 4.69 -7.31	75.34 5.09 -4.13	77.67 5.17 -5.40	74.00 5.22 -2.72	71.58 5.10 -5.00	62.19 4.27 -5.22	62.23 4.10 -6.83	55.64 3.69 -4.07	47.60 3.11 0.00	46.34 2.46 0.00
ELEC_TRO_TEK 24086	37.52 2.97 0.00	36.68 2.34 0.00	36.17 1.76 0.00	35.57 1.40 0.00	35.85 1.54 0.00	36.28 1.76 0.00	38.19 2.83 0.00	50.35 5.19 -0.04	55.22 6.05 -0.36	60.23 5.87 -5.07	77.50 6.23 -18.91	79.34 7.39 -15.12	79.40 7.38 -15.68	83.71 7.93 -16.62	84.27 8.22 -15.16	90.86 9.06 -15.67	91.79 9.19 -15.49	84.10 8.92 -9.12	77.46 8.73 -7.25	79.16 7.11 -19.35	82.36 6.82 -24.24	70.01 6.18 -15.96	53.19 5.38 -3.32	47.88 3.99 0.00
ELLENBURG_WT_PWR 323604	33.93 -0.62 0.00	33.93 -0.41 0.00	34.00 -0.41 0.00	34.03 -0.14 0.00	34.00 -0.31 0.00	34.03 -0.48 0.00	34.72 -0.64 0.00	44.22 -0.90 0.00	47.84 -0.98 0.00	48.37 -0.94 0.00	50.99 -1.36 0.00	55.41 -1.42 0.00	54.76 -1.58 0.00	57.74 -1.42 0.00	59.19 -1.70 0.00	62.86 -1.85 1.41	65.29 -1.81 0.00	64.41 -1.65 0.00	59.94 -1.54 0.00	51.33 -1.37 0.00	50.07 -1.23 0.00	46.58 -1.29 0.00	43.20 -1.29 0.00	42.61 -1.27 0.00
EMPIRE_CC_1 323656	36.00 1.45 0.00	35.68 1.34 0.00	35.79 1.38 0.00	35.30 1.13 0.00	35.54 1.24 0.00	35.90 1.38 0.00	36.99 1.63 0.00	47.65 2.53 0.00	51.69 2.88 0.00	52.21 2.91 0.00	57.23 3.40 -1.47	61.80 3.75 -1.22	64.56 3.66 -4.56	69.06 3.73 -6.18	69.28 3.78 -4.62	70.22 4.10 0.00	71.07 3.96 0.00	70.03 3.96 0.00	69.40 3.75 -4.17	63.33 3.21 -7.42	64.12 3.13 -9.69	56.68 3.02 -5.78	47.20 2.71 0.00	46.38 2.50 0.00
EMPIRE_CC_2 323658	36.00 1.45 0.00	35.68 1.34 0.00	35.79 1.38 0.00	35.30 1.13 0.00	35.54 1.24 0.00	35.90 1.38 0.00	36.99 1.63 0.00	47.65 2.53 0.00	51.69 2.88 0.00	52.21 2.91 0.00	57.23 3.40 -1.47	61.80 3.75 -1.22	64.56 3.66 -4.56	69.06 3.73 -6.18	69.28 3.78 -4.62	70.22 4.10 0.00	71.07 3.96 0.00	70.03 3.96 0.00	69.40 3.75 -4.17	63.33 3.21 -7.42	64.12 3.13 -9.69	56.68 3.02 -5.78	47.20 2.71 0.00	46.38 2.50 0.00
E_CANADA_CAP_HY 24051	35.73 1.17 0.00	35.27 0.93 0.00	35.41 1.00 0.00	34.92 0.75 0.00	35.34 1.03 0.00	35.76 1.24 0.00	36.88 1.52 0.00	47.33 2.21 0.00	51.50 2.68 0.00	52.06 2.76 0.00	57.52 3.25 -1.93	61.84 3.41 -1.60	65.70 3.38 -5.98	70.16 2.90 -8.10	69.50 2.56 -6.05	69.09 2.91 -0.05	70.19 3.09 0.00	68.97 2.91 0.00	69.46 2.52 -5.46	64.40 2.00 -9.70	66.19 2.21 -12.68	57.88 2.44 -7.57	46.58 2.09 0.00	46.08 2.19 0.00
E_CANADA_MHWK_HY 24050	37.01 2.45 0.00	36.64 2.30 0.00	36.79 2.37 0.00	36.39 2.22 0.00	36.64 2.33 0.00	36.93 2.42 0.00	37.80 2.44 0.00	48.41 3.29 0.00	52.47 3.66 0.00	52.85 3.55 0.00	56.19 3.87 0.03	61.01 4.21 0.03	60.41 4.17 0.10	63.40 4.38 0.13	65.29 4.51 0.10	71.08 4.89 -0.06	72.27 5.17 0.00	70.95 4.89 0.00	65.94 4.55 0.09	56.33 3.79 0.16	54.84 3.74 0.21	51.25 3.50 0.12	47.73 3.25 0.00	47.09 3.20 0.00
E_FISHKILL___LBMP 23776	36.73 2.18 0.00	36.27 1.92 0.00	36.17 1.76 0.00	35.64 1.47 0.00	35.89 1.58 0.00	36.42 1.90 0.00	37.80 2.44 0.00	49.05 3.93 0.00	53.45 4.64 0.00	53.74 4.44 0.00	58.64 5.08 -1.21	63.75 5.91 -1.01	66.01 5.92 -3.75	71.39 6.39 -5.84	79.07 6.70 -11.48	81.16 7.27 -7.76	84.58 7.31 -10.16	78.31 7.14 -5.11	75.56 6.76 -7.32	64.51 5.69 -6.13	64.75 5.44 -8.01	57.59 4.93 -4.78	48.85 4.36 0.00	47.52 3.64 0.00

FAR ROCKAWAY___4 23548	38.39 3.80 -0.04	37.51 3.13 -0.04	36.90 2.44 -0.04	36.26 2.05 -0.04	36.54 2.20 -0.04	36.80 2.24 -0.04	38.76 3.36 -0.04	51.17 5.87 -0.18	55.77 6.54 -0.41	72.95 5.92 -17.73	78.92 6.23 -20.34	79.40 7.44 -15.13	79.57 7.55 -15.68	83.82 8.05 -16.62	84.39 8.34 -15.16	90.26 8.86 -15.27	91.35 9.19 -15.05	84.30 9.12 -9.12	77.71 8.98 -7.25	80.81 7.27 -20.84	84.29 6.93 -26.07	69.37 6.27 -15.22	53.86 6.05 -3.32	48.79 4.87 -0.03
FARRAGUT___LBMP 323566	37.25 2.70 0.00	36.71 2.37 0.00	36.51 2.10 0.00	35.95 1.78 0.00	36.20 1.89 0.00	36.86 2.35 0.00	38.37 3.01 0.00	51.77 4.83 -1.82	62.58 5.71 -8.06	65.82 5.52 -10.99	72.96 6.23 -14.38	79.65 7.22 -15.60	84.85 7.21 -21.30	92.51 7.81 -25.54	95.55 8.10 -26.56	95.85 8.86 -20.86	105.25 8.99 -29.15	88.26 8.72 -13.47	76.98 8.24 -7.26	65.83 6.90 -6.23	65.82 6.62 -7.90	63.61 5.98 -9.75	59.10 5.29 -9.32	48.31 4.43 0.00
FENNER___WINDPWR 24204	35.42 0.86 0.00	34.89 0.55 0.00	35.07 0.65 0.00	34.62 0.44 0.00	34.96 0.65 0.00	35.31 0.79 0.00	36.17 0.81 0.00	46.52 1.40 0.00	50.57 1.76 0.00	51.18 1.87 0.00	54.53 2.15 -0.03	59.07 2.22 -0.03	58.64 2.20 -0.10	61.61 2.31 -0.14	63.18 2.19 -0.10	68.50 2.38 0.00	69.52 2.42 0.00	68.31 2.25 0.00	63.60 2.03 -0.09	54.54 1.69 -0.16	53.20 1.69 -0.21	49.49 1.48 -0.13	45.73 1.25 0.00	45.11 1.23 0.00
FIBERTEK___ENERGY 23856	34.38 -0.17 0.00	34.00 -0.34 0.00	34.14 -0.28 0.00	33.76 -0.41 0.00	34.00 -0.31 0.00	34.41 -0.10 0.00	35.18 -0.18 0.00	44.85 -0.27 0.00	48.62 -0.20 0.00	49.20 -0.10 0.00	52.41 -0.05 -0.11	56.75 -0.17 -0.09	56.56 -0.11 -0.33	59.43 -0.18 -0.44	61.10 -0.12 -0.33	66.06 -0.07 0.00	66.97 -0.13 0.00	65.93 -0.13 0.00	61.47 -0.31 -0.30	53.07 -0.16 -0.53	51.79 -0.21 -0.70	48.05 -0.24 -0.42	44.22 -0.27 0.00	43.84 -0.04 0.00
FITZPATRICK____ 23598	33.69 -0.86 0.00	33.35 -1.00 0.00	33.48 -0.93 0.00	33.15 -1.03 0.00	33.35 -0.96 0.00	33.69 -0.83 0.00	34.41 -0.95 0.00	43.68 -1.44 0.00	47.25 -1.56 0.00	47.77 -1.53 0.00	50.85 -1.57 -0.07	55.07 -1.82 -0.06	54.81 -1.75 -0.21	57.55 -1.89 -0.29	59.22 -1.89 -0.22	64.07 -2.05 0.00	64.96 -2.15 0.00	63.95 -2.11 0.00	59.65 -2.03 -0.20	51.36 -1.69 -0.35	50.11 -1.64 -0.45	46.62 -1.53 -0.27	43.11 -1.38 0.00	42.87 -1.01 0.00
FORT ORANGE____ 23900	35.93 1.38 0.00	35.58 1.24 0.00	35.69 1.27 0.00	35.20 1.03 0.00	35.48 1.17 0.00	35.79 1.28 0.00	36.85 1.49 0.00	47.60 2.48 0.00	51.20 2.39 0.00	51.77 2.47 0.00	56.68 2.83 -1.50	61.14 3.07 -1.25	63.86 2.87 -4.65	68.34 2.84 -6.35	69.29 2.98 -5.42	70.11 3.24 -0.74	71.16 3.09 -0.97	69.59 3.04 -0.49	68.91 2.83 -4.60	62.63 2.42 -7.51	63.47 2.36 -9.82	56.08 2.35 -5.86	46.67 2.18 0.00	46.16 2.28 0.00
FORT_DRUM_COGEN 23780	35.90 1.35 0.00	35.10 0.76 0.00	35.45 1.03 0.00	34.85 0.68 0.00	35.41 1.10 0.00	35.62 1.10 0.00	36.49 1.13 0.00	47.11 1.99 0.00	51.16 2.34 0.00	51.82 2.51 0.00	55.01 2.62 -0.04	59.53 2.67 -0.03	59.04 2.59 -0.11	61.91 2.60 -0.15	63.50 2.50 -0.12	68.24 2.38 0.27	69.79 2.68 0.00	68.64 2.58 0.00	64.04 2.46 -0.10	55.09 2.21 -0.18	53.95 2.41 -0.24	50.03 2.01 -0.14	46.31 1.82 0.00	45.46 1.58 0.00
FPL_FAR_ROCK_GT1 24212	38.39 3.80 -0.04	37.51 3.13 -0.04	36.90 2.44 -0.04	36.26 2.05 -0.04	36.54 2.20 -0.04	36.80 2.24 -0.04	38.76 3.36 -0.04	51.17 5.87 -0.18	55.77 6.54 -0.41	72.95 5.92 -17.73	78.92 6.23 -20.34	79.40 7.44 -15.13	79.57 7.55 -15.68	83.82 8.05 -16.62	84.39 8.34 -15.16	90.26 8.86 -15.27	91.35 9.19 -15.05	84.30 9.12 -9.12	77.71 8.98 -7.25	80.81 7.27 -20.84	84.29 6.93 -26.07	69.37 6.27 -15.22	53.86 6.05 -3.32	48.79 4.87 -0.03
FPL_FAR_ROCK_GT2 23815	38.39 3.80 -0.04	37.51 3.13 -0.04	36.90 2.44 -0.04	36.26 2.05 -0.04	36.54 2.20 -0.04	36.80 2.24 -0.04	38.76 3.36 -0.04	51.17 5.87 -0.18	55.77 6.54 -0.41	72.95 5.92 -17.73	78.92 6.23 -20.34	79.40 7.44 -15.13	79.57 7.55 -15.68	83.82 8.05 -16.62	84.39 8.34 -15.16	90.26 8.86 -15.27	91.35 9.19 -15.05	84.30 9.12 -9.12	77.71 8.98 -7.25	80.81 7.27 -20.84	84.29 6.93 -26.07	69.37 6.27 -15.22	53.86 6.05 -3.32	48.79 4.87 -0.03
FRANKLIN_FALL_HYD 24054	33.86 -0.69 0.00	33.86 -0.48 0.00	33.93 -0.48 0.00	34.00 -0.17 0.00	33.97 -0.34 0.00	34.00 -0.52 0.00	34.65 -0.71 0.00	44.22 -0.90 0.00	47.89 -0.93 0.00	48.41 -0.89 0.00	50.83 -1.52 0.00	55.35 -1.48 0.00	54.59 -1.75 0.00	57.62 -1.54 0.00	58.94 -1.95 0.00	62.52 -2.31 1.29	65.03 -2.08 0.00	64.22 -1.85 0.00	59.76 -1.72 0.00	51.27 -1.42 0.00	50.12 -1.18 0.00	46.54 -1.34 0.00	43.11 -1.38 0.00	42.52 -1.36 0.00
FREEPORT_EQUS_GT1 23764	38.12 3.56 0.00	37.27 2.92 0.00	36.69 2.27 0.00	36.05 1.88 0.00	36.34 2.02 0.00	36.80 2.28 0.00	38.76 3.39 0.00	51.14 5.96 -0.07	56.06 6.88 -0.37	62.67 6.56 -6.81	78.35 6.91 -19.08	79.91 7.96 -15.13	80.02 8.00 -15.68	84.36 8.58 -16.62	84.95 8.89 -15.17	92.20 9.72 -16.36	93.35 10.00 -16.24	84.97 9.78 -9.12	78.26 9.53 -7.25	80.54 7.75 -20.10	83.95 7.49 -25.16	73.77 6.75 -19.15	54.08 6.27 -3.32	48.63 4.74 -0.01
FULTON COGEN____ 23766	34.10 -0.45 0.00	33.73 -0.62 0.00	33.83 -0.59 0.00	33.49 -0.68 0.00	33.73 -0.58 0.00	34.10 -0.41 0.00	34.87 -0.50 0.00	44.40 -0.72 0.00	48.13 -0.68 0.00	48.66 -0.64 0.00	51.81 -0.63 -0.09	56.05 -0.85 -0.07	55.87 -0.73 -0.27	58.63 -0.89 -0.36	60.31 -0.85 -0.27	65.20 -0.93 0.00	66.10 -1.01 0.00	65.08 -0.99 0.00	60.68 -1.05 -0.24	52.34 -0.79 -0.43	51.10 -0.77 -0.57	47.50 -0.72 -0.34	43.77 -0.71 0.00	43.44 -0.44 0.00
FULTON___LFGE 323630	38.87 4.32 0.00	38.29 3.95 0.00	38.40 3.99 0.00	37.86 3.69 0.00	38.43 4.12 0.00	39.04 4.52 0.00	40.10 4.74 0.00	51.03 5.91 0.00	55.35 6.54 0.00	56.40 7.10 0.00	62.19 8.01 -1.83	66.99 8.64 -1.52	70.52 8.51 -5.68	74.54 7.69 -7.69	74.00 7.37 -5.75	74.18 8.00 -0.06	75.23 8.12 0.00	73.80 7.73 0.00	73.36 6.70 -5.18	67.43 5.53 -9.20	69.23 5.90 -12.03	61.42 6.37 -7.18	50.45 5.96 0.00	50.38 6.49 0.00
Freeport___CT2 23818	38.12 3.56 0.00	37.27 2.92 0.00	36.69 2.27 0.00	36.05 1.88 0.00	36.34 2.02 0.00	36.80 2.28 0.00	38.76 3.39 0.00	51.14 5.96 -0.07	56.06 6.88 -0.37	62.67 6.56 -6.81	78.35 6.91 -19.08	79.91 7.96 -15.13	80.02 8.00 -15.68	84.36 8.58 -16.62	84.95 8.89 -15.17	92.20 9.72 -16.36	93.35 10.00 -16.24	84.97 9.78 -9.12	78.26 9.53 -7.25	80.54 7.75 -20.10	83.95 7.49 -25.16	73.77 6.75 -19.15	54.08 6.27 -3.32	48.63 4.74 -0.01
G.F.CEMENT___DRP 24184	37.11 2.56 0.00	36.71 2.37 0.00	36.79 2.37 0.00	36.22 2.05 0.00	36.44 2.13 0.00	36.86 2.35 0.00	37.98 2.62 0.00	48.73 3.61 0.00	52.82 4.00 0.00	53.79 4.49 0.00	59.12 5.24 -1.53	62.94 4.83 -1.28	65.94 4.85 -4.76	69.94 4.26 -6.52	70.42 3.84 -5.70	71.17 4.10 -0.94	72.84 4.56 -1.17	71.28 4.62 -0.59	70.99 4.73 -4.78	64.64 4.11 -7.83	65.75 4.21 -10.24	58.34 4.36 -6.11	48.44 3.96 0.00	47.96 4.08 0.00
GARDENVILLE___LBMP 24039	32.89 -1.66 0.00	32.11 -2.23 0.00	32.38 -2.03 0.00	31.78 -2.39 0.00	32.11 -2.20 0.00	33.28 -1.24 0.00	32.71 -2.65 0.00	41.83 -3.29 0.00	44.27 -4.54 0.00	45.06 -4.24 0.00	47.86 -4.66 -0.16	51.62 -5.34 -0.14	51.83 -5.01 -0.50	54.40 -5.44 -0.68	56.17 -5.24 -0.51	60.70 -5.42 0.00	61.67 -5.44 0.00	60.32 -5.75 0.00	56.16 -5.78 -0.46	48.30 -5.22 -0.82	47.24 -5.13 -1.07	44.30 -4.21 -0.64	41.73 -2.76 0.00	41.64 -2.24 0.00

GENERAL___MILLS 23808	33.00 -1.55 0.00	32.21 -2.13 0.00	32.45 -1.96 0.00	31.85 -2.32 0.00	32.18 -2.13 0.00	33.38 -1.14 0.00	32.78 -2.58 0.00	41.96 -3.16 0.00	44.42 -4.39 0.00	45.21 -4.09 0.00	48.01 -4.50 -0.16	51.85 -5.11 -0.14	52.06 -4.79 -0.51	54.64 -5.21 -0.69	56.41 -4.99 -0.52	60.97 -5.16 0.00	61.94 -5.17 0.00	60.58 -5.48 0.00	56.41 -5.53 -0.46	48.46 -5.06 -0.82	47.40 -4.98 -1.08	44.45 -4.07 -0.64	41.86 -2.62 0.00	41.73 -2.15 0.00
GE_PLASTICS___DRP 24183	35.66 1.11 0.00	35.37 1.03 0.00	35.48 1.07 0.00	35.03 0.85 0.00	35.27 0.96 0.00	35.55 1.04 0.00	36.56 1.20 0.00	46.97 1.85 0.00	50.77 1.95 0.00	51.13 1.82 0.00	56.06 2.20 -1.51	60.48 2.39 -1.26	63.29 2.25 -4.70	67.89 2.37 -6.36	68.07 2.44 -4.74	68.77 2.64 0.00	69.66 2.55 0.00	68.51 2.44 0.00	68.16 2.40 -4.28	62.31 2.00 -7.61	63.24 2.00 -9.94	55.82 2.01 -5.93	46.40 1.91 0.00	45.81 1.93 0.00
GILBOA___1 23756	35.69 1.14 0.00	35.48 1.13 0.00	35.76 1.34 0.00	35.30 1.13 0.00	35.54 1.24 0.00	35.69 1.17 0.00	36.63 1.27 0.00	47.20 2.08 0.00	51.25 2.44 0.00	51.67 2.37 0.00	56.29 2.77 0.00	60.81 3.01 -0.97	62.94 2.99 -3.61	67.11 3.19 -4.76	66.49 3.35 -2.26	68.33 3.64 1.43	68.79 3.56 1.87	68.63 3.50 0.94	67.52 3.44 -2.60	61.48 2.90 -5.89	61.82 2.82 -7.70	55.05 2.59 -4.59	46.80 2.31 0.00	45.86 1.97 0.00
GILBOA___2 23757	35.69 1.14 0.00	35.48 1.13 0.00	35.76 1.34 0.00	35.30 1.13 0.00	35.54 1.24 0.00	35.69 1.17 0.00	36.63 1.27 0.00	47.20 2.08 0.00	51.25 2.44 0.00	51.67 2.37 0.00	56.29 2.77 -1.16	60.81 3.01 -0.97	62.94 2.99 -3.61	67.11 3.19 -4.76	66.49 3.35 -2.26	68.33 3.64 1.43	68.79 3.56 1.87	68.63 3.50 0.94	67.52 3.44 -2.60	61.48 2.90 -5.89	61.82 2.82 -7.70	55.05 2.59 -4.59	46.80 2.31 0.00	45.86 1.97 0.00
GILBOA___3 23758	35.69 1.14 0.00	35.48 1.13 0.00	35.76 1.34 0.00	35.30 1.13 0.00	35.54 1.24 0.00	35.69 1.17 0.00	36.63 1.27 0.00	47.20 2.08 0.00	51.25 2.44 0.00	51.67 2.37 0.00	56.29 2.77 -1.16	60.81 3.01 -0.97	62.94 2.99 -3.61	67.11 3.19 -4.76	66.49 3.35 -2.26	68.33 3.64 1.43	68.79 3.56 1.87	68.63 3.50 0.94	67.52 3.44 -2.60	61.48 2.90 -5.89	61.82 2.82 -7.70	55.05 2.59 -4.59	46.80 2.31 0.00	45.86 1.97 0.00
GILBOA___4 23759	35.69 1.14 0.00	35.48 1.13 0.00	35.76 1.34 0.00	35.30 1.13 0.00	35.54 1.24 0.00	35.69 1.17 0.00	36.63 1.27 0.00	47.20 2.08 0.00	51.25 2.44 0.00	51.67 2.37 0.00	56.29 2.77 -1.16	60.81 3.01 -0.97	62.94 2.99 -3.61	67.11 3.19 -4.76	66.49 3.35 -2.26	68.33 3.64 1.43	68.79 3.56 1.87	68.63 3.50 0.94	67.52 3.44 -2.60	61.48 2.90 -5.89	61.82 2.82 -7.70	55.05 2.59 -4.59	46.80 2.31 0.00	45.86 1.97 0.00
GILBOA____ 23599	35.69 1.14 0.00	35.48 1.13 0.00	35.76 1.34 0.00	35.30 1.13 0.00	35.54 1.24 0.00	35.69 1.17 0.00	36.63 1.27 0.00	47.20 2.08 0.00	51.25 2.44 0.00	51.67 2.37 0.00	56.29 2.77 -1.16	60.81 3.01 -0.97	62.94 2.99 -3.61	67.11 3.19 -4.76	66.49 3.35 -2.26	68.33 3.64 1.43	68.79 3.56 1.87	68.63 3.50 0.94	67.52 3.44 -2.60	61.48 2.90 -5.89	61.82 2.82 -7.70	55.05 2.59 -4.59	46.80 2.31 0.00	45.86 1.97 0.00
GINNA____ 23603	32.38 -2.18 0.00	31.80 -2.54 0.00	31.94 -2.48 0.00	31.57 -2.60 0.00	31.80 -2.50 0.00	32.55 -1.97 0.00	32.78 -2.58 0.00	42.05 -3.07 0.00	45.35 -3.47 0.00	46.00 -3.30 0.00	48.92 -3.56 -0.12	53.07 -3.86 -0.10	53.23 -3.49 -0.38	56.01 -3.67 -0.52	57.69 -3.59 -0.39	62.49 -3.64 0.00	63.35 -3.76 0.00	62.37 -3.70 0.00	57.96 -3.87 -0.35	49.84 -3.48 -0.62	48.52 -3.59 -0.82	45.25 -3.11 -0.49	41.82 -2.67 0.00	41.34 -2.55 0.00
GLEN PARK____ 23778	36.04 1.49 0.00	35.20 0.86 0.00	35.55 1.14 0.00	34.92 0.75 0.00	35.51 1.20 0.00	35.73 1.21 0.00	36.60 1.24 0.00	47.33 2.21 0.00	51.40 2.59 0.00	52.11 2.81 0.00	55.33 2.93 -0.04	59.93 3.07 -0.03	59.40 2.93 -0.13	62.29 2.96 -0.17	63.82 2.80 -0.13	68.73 2.84 0.24	70.19 3.09 0.00	69.04 2.97 0.00	64.43 2.83 -0.12	55.38 2.48 -0.21	54.24 2.67 -0.28	50.29 2.25 -0.16	46.49 2.00 0.00	45.64 1.76 0.00
GLENWOOD_IC_1_G5 23712	37.56 3.01 0.00	36.89 2.54 0.00	36.55 2.13 0.00	35.95 1.78 0.00	36.23 1.92 0.00	36.76 2.24 0.00	38.44 3.08 0.00	50.34 5.23 0.01	55.37 6.20 -0.36	59.02 6.06 -3.65	77.89 6.54 -18.99	79.51 7.56 -15.12	79.46 7.44 -15.68	83.83 8.05 -16.62	84.40 8.34 -15.16	91.00 8.99 -15.88	91.95 9.13 -15.72	83.97 8.79 -9.12	77.09 8.36 -7.25	74.24 6.90 -14.64	76.38 6.62 -18.46	66.77 5.94 -12.95	53.37 5.56 -3.32	48.27 4.39 0.00
GLENWOOD_IC_2_G1 23688	37.39 2.83 0.00	36.75 2.40 0.00	36.48 2.06 0.00	35.91 1.74 0.00	36.16 1.85 0.00	36.73 2.21 0.00	38.33 2.97 0.00	49.94 4.96 0.14	55.03 5.86 -0.36	53.84 5.67 1.13	77.55 6.28 -18.91	79.28 7.33 -15.12	79.34 7.32 -15.68	83.65 7.87 -16.62	84.27 8.22 -15.16	90.56 8.99 -15.44	91.46 9.13 -15.23	84.04 8.85 -9.12	77.09 8.36 -7.25	64.93 6.96 -5.28	64.95 6.67 -6.98	57.65 6.03 -3.74	53.19 5.38 -3.32	48.18 4.30 0.00
GLENWOOD_IC_3_G1 23689	37.39 2.83 0.00	36.75 2.40 0.00	36.48 2.06 0.00	35.91 1.74 0.00	36.16 1.85 0.00	36.73 2.21 0.00	38.33 2.97 0.00	49.94 4.96 0.14	55.03 5.86 -0.36	53.84 5.67 1.13	77.55 6.28 -18.91	79.28 7.33 -15.12	79.34 7.32 -15.68	83.65 7.87 -16.62	84.27 8.22 -15.16	90.56 8.99 -15.44	91.46 9.13 -15.23	84.04 8.85 -9.12	77.09 8.36 -7.25	64.93 6.96 -5.28	64.95 6.67 -6.98	57.65 6.03 -3.74	53.19 5.38 -3.32	48.18 4.30 0.00
GLENWOOD___4 23550	37.56 3.01 0.00	36.89 2.54 0.00	36.55 2.13 0.00	35.95 1.78 0.00	36.23 1.92 0.00	36.76 2.24 0.00	38.44 3.08 0.00	50.34 5.23 0.01	55.37 6.20 -0.36	59.03 6.06 -3.66	77.94 6.60 -18.99	79.57 7.62 -15.12	79.51 7.49 -15.68	83.89 8.10 -16.62	84.46 8.40 -15.16	91.13 9.13 -15.88	92.09 9.26 -15.72	84.10 8.92 -9.12	77.21 8.48 -7.25	74.38 7.01 -14.67	76.52 6.72 -18.50	66.89 6.03 -12.98	53.37 5.56 -3.32	48.27 4.39 0.00
GLENWOOD___5 23614	37.56 3.01 0.00	36.89 2.54 0.00	36.55 2.13 0.00	35.95 1.78 0.00	36.23 1.92 0.00	36.76 2.24 0.00	38.44 3.08 0.00	50.34 5.23 0.01	55.37 6.20 -0.36	59.03 6.06 -3.66	77.94 6.60 -18.99	79.57 7.62 -15.12	79.51 7.49 -15.68	83.89 8.10 -16.62	84.46 8.40 -15.16	91.13 9.13 -15.88	92.09 9.26 -15.72	84.10 8.92 -9.12	77.21 8.48 -7.25	74.38 7.01 -14.67	76.52 6.72 -18.50	66.89 6.03 -12.98	53.37 5.56 -3.32	48.27 4.39 0.00
GLOBAL GREEN_PORT_GT1 23814	39.87 5.32 0.01	39.32 4.98 0.01	38.54 4.13 0.01	37.89 3.72 0.01	38.08 3.77 0.01	38.72 4.21 0.01	40.84 5.48 0.01	54.63 9.43 -0.08	60.55 11.37 -0.36	65.94 11.73 -4.90	83.54 12.46 -18.73	86.57 14.61 -15.13	86.34 14.31 -15.69	90.88 15.83 -16.63	91.89 15.83 -15.17	101.91 17.26 -18.53	103.27 17.51 -18.65	92.04 16.85 -9.13	84.41 15.68 -7.26	89.14 13.75 -22.69	92.92 13.29 -28.34	89.79 12.21 -29.71	58.09 10.28 -3.33	51.26 7.37 -0.01
GOETHSLN___LBMP 323567	37.14 2.59 0.00	36.58 2.23 0.00	36.37 1.96 0.00	35.81 1.64 0.00	36.06 1.75 0.00	36.73 2.21 0.00	38.30 2.93 0.00	51.65 4.65 -1.88	64.77 5.52 -10.44	68.97 5.28 -14.39	73.14 5.97 -14.82	72.12 6.93 -8.36	72.75 6.93 -9.48	74.33 7.45 -7.72	76.27 7.79 -7.59	73.26 8.46 1.33	71.90 8.59 3.80	69.36 8.32 5.03	69.72 7.87 -0.37	68.49 6.59 -9.20	69.06 6.36 -11.40	66.34 5.84 -12.62	62.02 5.12 -12.42	50.33 4.26 -2.19

GOUDEY___7 23579	35.00 0.45 0.00	34.55 0.21 0.00	34.69 0.28 0.00	34.21 0.03 0.00	34.51 0.21 0.00	35.04 0.52 0.00	35.71 0.35 0.00	45.75 0.63 0.00	49.55 0.73 0.00	50.09 0.79 0.00	53.74 0.99 -0.39	58.35 1.19 -0.33	58.63 1.07 -1.22	61.93 1.12 -1.65	63.35 1.22 -1.24	67.51 1.39 0.00	68.58 1.48 0.00	67.26 1.19 0.00	63.76 1.17 -1.12	55.53 0.84 -1.99	54.77 0.87 -2.60	50.19 0.77 -1.55	45.20 0.71 0.00	44.67 0.79 0.00
GOUDEY___8 23580	34.97 0.41 0.00	34.52 0.17 0.00	34.65 0.24 0.00	34.21 0.03 0.00	34.48 0.17 0.00	35.04 0.52 0.00	35.71 0.35 0.00	45.75 0.63 0.00	49.55 0.73 0.00	50.04 0.74 0.00	53.69 0.94 -0.39	58.29 1.14 -0.33	58.57 1.01 -1.22	61.87 1.06 -1.65	63.28 1.16 -1.24	67.45 1.32 0.00	68.52 1.41 0.00	67.19 1.12 0.00	63.70 1.11 -1.12	55.47 0.79 -1.99	54.72 0.82 -2.60	50.14 0.72 -1.55	45.15 0.67 0.00	44.63 0.75 0.00
GOWANUS_GT1_1 24077	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT1_2 24078	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT1_3 24079	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT1_4 24080	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT1_5 24084	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT1_6 24111	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT1_7 24112	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT1_8 24113	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT2_1 24114	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT2_2 24115	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT2_3 24116	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT2_4 24117	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT2_5 24118	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT2_6 24119	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87

GOWANUS_GT2_7 24120	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT2_8 24121	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT3_1 24122	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT3_2 24123	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT3_3 24124	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT3_4 24125	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT3_5 24126	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT3_6 24127	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT3_7 24128	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT3_8 24129	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT4_1 24130	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT4_2 24131	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT4_3 24132	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT4_4 24133	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT4_5 24134	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT4_6 24135	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87

GOWANUS_GT4_7 24136	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GOWANUS_GT4_8 24137	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
GREENIDGE___3 23582	33.93 -0.62 0.00	33.62 -0.72 0.00	33.76 -0.65 0.00	33.25 -0.92 0.00	33.62 -0.69 0.00	34.41 -0.10 0.00	34.55 -0.81 0.00	44.26 -0.86 0.00	47.79 -1.03 0.00	48.51 -0.79 0.00	51.82 -0.73 -0.20	56.15 -0.85 -0.17	56.12 -0.85 -0.63	59.06 -0.95 -0.85	60.74 -0.79 -0.64	65.46 -0.66 0.00	66.44 -0.67 0.00	65.14 -0.92 0.00	60.95 -1.11 -0.58	52.56 -1.16 -1.03	51.51 -1.13 -1.34	47.72 -0.96 -0.80	43.64 -0.85 0.00	43.27 -0.61 0.00
GREENIDGE___4 23583	33.93 -0.62 0.00	33.62 -0.72 0.00	33.76 -0.65 0.00	33.25 -0.92 0.00	33.62 -0.69 0.00	34.41 -0.10 0.00	34.55 -0.81 0.00	44.26 -0.86 0.00	47.79 -1.03 0.00	48.51 -0.79 0.00	51.82 -0.73 -0.20	56.15 -0.85 -0.17	56.12 -0.85 -0.63	59.06 -0.95 -0.85	60.74 -0.79 -0.64	65.46 -0.66 0.00	66.44 -0.67 0.00	65.14 -0.92 0.00	60.95 -1.11 -0.58	52.56 -1.16 -1.03	51.51 -1.13 -1.34	47.72 -0.96 -0.80	43.64 -0.85 0.00	43.27 -0.61 0.00
GROVEVILLE___HYD 323602	36.94 2.38 0.00	36.44 2.09 0.00	36.34 1.93 0.00	35.78 1.61 0.00	36.02 1.72 0.00	36.59 2.07 0.00	37.98 2.62 0.00	49.09 3.97 0.00	53.50 4.69 0.00	53.79 4.49 0.00	58.69 5.13 -1.20	64.02 6.19 -1.00	66.33 6.25 -3.73	71.76 6.92 -5.68	78.33 7.49 -9.95	80.47 8.13 -6.21	83.43 8.19 -8.13	78.15 7.99 -4.09	75.60 7.56 -6.56	65.11 6.27 -6.15	65.34 6.00 -8.04	57.99 5.31 -4.79	49.29 4.80 0.00	47.92 4.04 0.00
HAMPSHIRE___PAPER_HYD 323593	35.04 0.48 0.00	34.58 0.24 0.00	34.79 0.38 0.00	34.44 0.27 0.00	34.75 0.45 0.00	34.83 0.31 0.00	35.57 0.21 0.00	45.62 0.50 0.00	49.15 0.34 0.00	49.65 0.35 0.00	52.46 0.10 0.00	56.77 -0.06 0.00	56.00 -0.34 0.00	58.80 -0.35 0.00	60.28 -0.61 0.00	64.31 -1.12 0.69	66.44 -0.67 0.00	65.54 -0.53 0.00	61.17 -0.31 0.00	52.85 0.16 0.00	51.61 0.31 0.00	48.02 0.14 0.00	44.75 0.27 0.00	44.10 0.22 0.00
HARZA MOOSE___RIVER 24016	35.42 0.86 0.00	34.69 0.34 0.00	34.96 0.55 0.00	34.48 0.31 0.00	34.86 0.55 0.00	35.07 0.55 0.00	35.93 0.57 0.00	46.16 1.04 0.00	50.08 1.27 0.00	50.63 1.33 0.00	53.77 1.41 0.00	58.25 1.42 0.00	57.69 1.35 0.00	60.52 1.36 0.00	62.29 1.40 0.00	67.29 1.32 0.15	68.58 1.48 0.00	67.45 1.39 0.00	62.83 1.35 0.00	53.91 1.21 0.00	52.58 1.28 0.00	48.98 1.10 0.00	45.46 0.98 0.00	44.72 0.83 0.00
HEMPSTEAD___ 23647	37.70 3.14 0.00	36.92 2.58 0.00	36.44 2.03 0.00	35.81 1.64 0.00	36.09 1.78 0.00	36.59 2.07 0.00	38.44 3.08 0.00	50.61 5.46 -0.03	55.57 6.39 -0.36	60.54 6.21 -5.03	77.97 6.65 -18.97	79.74 7.79 -15.12	79.80 7.77 -15.68	84.18 8.40 -16.62	84.76 8.71 -15.17	91.82 9.59 -16.10	92.80 9.73 -15.97	84.63 9.45 -9.12	77.77 9.04 -7.25	78.36 7.38 -18.29	81.31 7.08 -22.93	71.00 6.37 -16.75	53.59 5.78 -3.32	48.23 4.34 0.00
HICKLING___1 23621	35.59 1.04 0.00	34.93 0.58 0.00	35.03 0.62 0.00	34.41 0.24 0.00	34.89 0.58 0.00	36.00 1.48 0.00	36.14 0.78 0.00	46.34 1.22 0.00	50.03 1.22 0.00	50.83 1.53 0.00	54.44 1.83 -0.26	59.15 2.10 -0.21	59.05 1.92 -0.80	62.13 1.89 -1.08	63.83 2.13 -0.81	68.64 2.51 0.00	69.86 2.75 0.00	68.18 2.11 0.00	64.05 1.84 -0.73	55.10 1.11 -1.30	54.18 1.18 -1.70	50.04 1.15 -1.01	45.55 1.07 0.00	45.33 1.45 0.00
HICKLING___2 23622	35.59 1.04 0.00	34.93 0.58 0.00	35.03 0.62 0.00	34.41 0.24 0.00	34.89 0.58 0.00	36.00 1.48 0.00	36.14 0.78 0.00	46.34 1.22 0.00	50.03 1.22 0.00	50.83 1.53 0.00	54.44 1.83 -0.26	59.15 2.10 -0.21	59.05 1.92 -0.80	62.13 1.89 -1.08	63.83 2.13 -0.81	68.64 2.51 0.00	69.86 2.75 0.00	68.18 2.11 0.00	64.05 1.84 -0.73	55.10 1.11 -1.30	54.18 1.18 -1.70	50.04 1.15 -1.01	45.55 1.07 0.00	45.33 1.45 0.00
HIGH FALLS___HY 23754	38.08 3.52 0.00	37.54 3.19 0.00	37.48 3.06 0.00	36.90 2.73 0.00	37.23 2.92 0.00	37.83 3.31 0.00	39.22 3.85 0.00	51.03 5.91 0.00	55.74 6.93 0.00	55.86 6.56 0.00	61.03 7.49 -1.19	67.03 9.21 -0.99	69.34 9.30 -3.70	75.12 10.59 -5.37	80.17 11.87 -7.41	82.90 13.09 -3.69	84.75 12.82 -4.82	80.91 12.42 -2.43	78.49 11.74 -5.26	68.37 9.59 -6.09	68.54 9.29 -7.95	60.95 8.33 -4.75	51.38 6.90 0.00	49.59 5.70 0.00
HILLBURN___GT 23639	37.04 2.49 0.00	36.54 2.20 0.00	36.41 2.00 0.00	35.85 1.67 0.00	36.09 1.78 0.00	36.69 2.17 0.00	38.08 2.72 0.00	49.54 4.42 0.00	54.08 5.27 0.00	54.38 5.08 0.00	59.25 5.76 -1.14	64.65 6.88 -0.95	66.70 6.82 -3.54	72.07 7.45 -5.46	79.04 7.85 -10.29	81.43 8.53 -6.78	84.70 8.72 -8.87	78.92 8.39 -4.46	76.11 7.99 -6.64	65.12 6.64 -5.79	65.28 6.41 -7.56	58.13 5.75 -4.51	49.47 4.98 0.00	47.96 4.08 0.00
HISHELDN_WT_PWR 323625	33.27 -1.28 0.00	32.52 -1.82 0.00	32.76 -1.65 0.00	32.15 -2.02 0.00	32.52 -1.78 0.00	33.65 -0.86 0.00	33.20 -2.16 0.00	42.46 -2.66 0.00	45.10 -3.71 0.00	46.05 -3.25 0.00	48.92 -3.61 -0.18	52.83 -4.15 -0.15	52.95 -3.94 -0.55	55.59 -4.32 -0.75	57.38 -4.08 -0.57	61.96 -4.17 0.00	62.74 -4.36 0.00	61.38 -4.69 0.00	57.25 -4.73 -0.50	49.27 -4.32 -0.90	48.21 -4.26 -1.17	45.13 -3.45 -0.70	42.26 -2.22 0.00	42.13 -1.76 0.00
HOLTSVILLE_IC_1 23690	38.07 3.52 0.01	37.39 3.06 0.01	36.78 2.37 0.01	36.15 1.98 0.01	36.43 2.13 0.01	36.89 2.38 0.01	38.79 3.43 0.01	51.42 6.23 -0.08	56.64 7.47 -0.36	61.50 7.30 -4.90	78.72 7.64 -18.73	80.94 8.98 -15.13	80.76 8.73 -15.69	85.02 9.23 -16.63	85.62 9.56 -15.17	95.34 10.65 -18.56	96.60 10.80 -18.69	85.70 10.50 -9.13	78.82 10.08 -7.26	83.94 8.54 -22.71	87.87 8.21 -28.36	85.36 7.61 -29.87	54.44 6.63 -3.33	48.67 4.78 -0.01
HOLTSVILLE_IC_10 23699	38.38 3.84 0.01	37.70 3.37 0.01	37.06 2.65 0.01	36.39 2.22 0.01	36.74 2.44 0.01	37.20 2.69 0.01	39.17 3.82 0.01	51.96 6.77 -0.08	57.18 8.01 -0.36	62.05 7.84 -4.91	79.35 8.27 -18.73	81.68 9.72 -15.13	81.66 9.63 -15.69	86.02 10.23 -16.63	86.66 10.59 -15.17	96.32 11.77 -18.43	97.66 12.01 -18.54	86.82 11.63 -9.13	79.80 11.07 -7.26	84.62 9.27 -22.65	88.56 8.98 -28.29	85.41 8.23 -29.30	55.07 7.25 -3.33	49.15 5.27 -0.01
HOLTSVILLE_IC_2 23691	38.07 3.52 0.01	37.39 3.06 0.01	36.78 2.37 0.01	36.15 1.98 0.01	36.43 2.13 0.01	36.89 2.38 0.01	38.79 3.43 0.01	51.42 6.23 -0.08	56.64 7.47 -0.36	61.50 7.30 -4.90	78.72 7.64 -18.73	80.94 8.98 -15.13	80.76 8.73 -15.69	85.02 9.23 -16.63	85.62 9.56 -15.17	95.34 10.65 -18.56	96.60 10.80 -18.69	85.70 10.50 -9.13	78.82 10.08 -7.26	83.94 8.54 -22.71	87.87 8.21 -28.36	85.36 7.61 -29.87	54.44 6.63 -3.33	48.67 4.78 -0.01

HOLTSVILLE_IC_3 23692	38.07 3.52 0.01	37.39 3.06 0.01	36.78 2.37 0.01	36.15 1.98 0.01	36.43 2.13 0.01	36.89 2.38 0.01	38.79 3.43 0.01	51.42 6.23 -0.08	56.64 7.47 -0.36	61.50 7.30 -4.90	78.72 7.64 -18.73	80.94 8.98 -15.13	80.76 8.73 -15.69	85.02 9.23 -16.63	85.62 9.56 -15.17	95.34 10.65 -18.56	96.60 10.80 -18.69	85.70 10.50 -9.13	78.82 10.08 -7.26	83.94 8.54 -22.71	87.87 8.21 -28.36	85.36 7.61 -29.87	54.44 6.63 -3.33	48.67 4.78 -0.01
HOLTSVILLE_IC_4 23693	38.07 3.52 0.01	37.39 3.06 0.01	36.78 2.37 0.01	36.15 1.98 0.01	36.43 2.13 0.01	36.89 2.38 0.01	38.79 3.43 0.01	51.42 6.23 -0.08	56.64 7.47 -0.36	61.50 7.30 -4.90	78.72 7.64 -18.73	80.94 8.98 -15.13	80.76 8.73 -15.69	85.02 9.23 -16.63	85.62 9.56 -15.17	95.34 10.65 -18.56	96.60 10.80 -18.69	85.70 10.50 -9.13	78.82 10.08 -7.26	83.94 8.54 -22.71	87.87 8.21 -28.36	85.36 7.61 -29.87	54.44 6.63 -3.33	48.67 4.78 -0.01
HOLTSVILLE_IC_5 23694	38.07 3.52 0.01	37.39 3.06 0.01	36.78 2.37 0.01	36.15 1.98 0.01	36.43 2.13 0.01	36.89 2.38 0.01	38.79 3.43 0.01	51.42 6.23 -0.08	56.64 7.47 -0.36	61.50 7.30 -4.90	78.72 7.64 -18.73	80.94 8.98 -15.13	80.76 8.73 -15.69	85.02 9.23 -16.63	85.62 9.56 -15.17	95.34 10.65 -18.56	96.60 10.80 -18.69	85.70 10.50 -9.13	78.82 10.08 -7.26	83.94 8.54 -22.71	87.87 8.21 -28.36	85.36 7.61 -29.87	54.44 6.63 -3.33	48.67 4.78 -0.01
HOLTSVILLE_IC_6 23695	38.38 3.84 0.01	37.70 3.37 0.01	37.06 2.65 0.01	36.39 2.22 0.01	36.74 2.44 0.01	37.20 2.69 0.01	39.17 3.82 0.01	51.96 6.77 -0.08	57.18 8.01 -0.36	62.05 7.84 -4.91	79.35 8.27 -18.73	81.68 9.72 -15.13	81.66 9.63 -15.69	86.02 10.23 -16.63	86.66 10.59 -15.17	96.32 11.77 -18.43	97.66 12.01 -18.54	86.82 11.63 -9.13	79.80 11.07 -7.26	84.62 9.27 -22.65	88.56 8.98 -28.29	85.41 8.23 -29.30	55.07 7.25 -3.33	49.15 5.27 -0.01
HOLTSVILLE_IC_7 23696	38.38 3.84 0.01	37.70 3.37 0.01	37.06 2.65 0.01	36.39 2.22 0.01	36.74 2.44 0.01	37.20 2.69 0.01	39.17 3.82 0.01	51.96 6.77 -0.08	57.18 8.01 -0.36	62.05 7.84 -4.91	79.35 8.27 -18.73	81.68 9.72 -15.13	81.66 9.63 -15.69	86.02 10.23 -16.63	86.66 10.59 -15.17	96.32 11.77 -18.43	97.66 12.01 -18.54	86.82 11.63 -9.13	79.80 11.07 -7.26	84.62 9.27 -22.65	88.56 8.98 -28.29	85.41 8.23 -29.30	55.07 7.25 -3.33	49.15 5.27 -0.01
HOLTSVILLE_IC_8 23697	38.38 3.84 0.01	37.70 3.37 0.01	37.06 2.65 0.01	36.39 2.22 0.01	36.74 2.44 0.01	37.20 2.69 0.01	39.17 3.82 0.01	51.96 6.77 -0.08	57.18 8.01 -0.36	62.05 7.84 -4.91	79.35 8.27 -18.73	81.68 9.72 -15.13	81.66 9.63 -15.69	86.02 10.23 -16.63	86.66 10.59 -15.17	96.32 11.77 -18.43	97.66 12.01 -18.54	86.82 11.63 -9.13	79.80 11.07 -7.26	84.62 9.27 -22.65	88.56 8.98 -28.29	85.41 8.23 -29.30	55.07 7.25 -3.33	49.15 5.27 -0.01
HOLTSVILLE_IC_9 23698	38.38 3.84 0.01	37.70 3.37 0.01	37.06 2.65 0.01	36.39 2.22 0.01	36.74 2.44 0.01	37.20 2.69 0.01	39.17 3.82 0.01	51.96 6.77 -0.08	57.18 8.01 -0.36	62.05 7.84 -4.91	79.35 8.27 -18.73	81.68 9.72 -15.13	81.66 9.63 -15.69	86.02 10.23 -16.63	86.66 10.59 -15.17	96.32 11.77 -18.43	97.66 12.01 -18.54	86.82 11.63 -9.13	79.80 11.07 -7.26	84.62 9.27 -22.65	88.56 8.98 -28.29	85.41 8.23 -29.30	55.07 7.25 -3.33	49.15 5.27 -0.01
HQ_GEN_CEDARS 23644	33.69 -0.86 0.00	33.69 -0.65 0.00	33.76 -0.65 0.00	33.79 -0.38 0.00	33.76 -0.55 0.00	33.76 -0.76 0.00	34.44 -0.92 0.00	43.86 -1.26 0.00	46.76 -2.05 0.00	47.28 -2.02 0.00	49.79 -2.57 0.00	54.10 -2.73 0.00	53.41 -2.93 0.00	56.26 -2.90 0.00	57.66 -3.23 0.00	61.20 -3.57 1.35	63.68 -3.42 0.00	62.83 -3.24 0.00	58.53 -2.95 0.00	50.27 -2.42 0.00	48.99 -2.31 0.00	45.58 -2.30 0.00	42.84 -1.65 0.00	42.26 -1.62 0.00
HQ_GEN_CEDARS_PROXY 323590	33.69 -0.86 0.00	33.69 -0.65 0.00	33.76 -0.65 0.00	33.79 -0.38 0.00	33.76 -0.55 0.00	33.76 -0.76 0.00	35.96 -0.92 -1.52	42.33 -1.26 1.52	46.76 -2.05 0.00	47.28 -2.02 0.00	49.79 -2.57 0.00	54.10 -2.73 0.00	53.41 -2.93 0.00	56.26 -2.90 0.00	57.66 -3.23 0.00	61.20 -3.57 1.35	63.68 -3.42 0.00	62.83 -3.24 0.00	58.53 -2.95 0.00	50.27 -2.42 0.00	48.99 -2.31 0.00	45.58 -2.30 0.00	42.84 -1.65 0.00	42.26 -1.62 0.00
HQ_GEN_IMPORT 323601	34.00 -0.55 0.00	34.00 -0.34 0.00	34.00 -0.41 0.00	34.00 -0.17 0.00	34.00 -0.31 0.00	34.00 -0.52 0.00	36.32 -0.57 -1.52	42.65 -0.95 1.52	47.64 -1.17 0.00	48.12 -1.18 0.00	50.89 -1.47 0.00	55.24 -1.59 0.00	54.65 -1.69 0.00	57.44 -1.72 0.00	59.06 -1.83 0.00	63.75 -1.98 0.39	65.16 -1.95 0.00	64.22 -1.85 0.00	59.76 -1.72 0.00	51.22 -1.48 0.00	49.86 -1.44 0.00	46.54 -1.34 0.00	43.28 -1.20 0.00	42.70 -1.18 0.00
HQ_GEN_WHEEL 23651	34.00 -0.55 0.00	34.00 -0.34 0.00	34.00 -0.41 0.00	34.00 -0.17 0.00	34.00 -0.31 0.00	34.00 -0.52 0.00	36.32 -0.57 -1.52	42.65 -0.95 1.52	47.64 -1.17 0.00	48.12 -1.18 0.00	50.89 -1.47 0.00	55.24 -1.59 0.00	54.65 -1.69 0.00	57.44 -1.72 0.00	59.06 -1.83 0.00	63.75 -1.98 0.39	65.16 -1.95 0.00	64.22 -1.85 0.00	59.76 -1.72 0.00	51.22 -1.48 0.00	49.86 -1.44 0.00	46.54 -1.34 0.00	43.28 -1.20 0.00	42.70 -1.18 0.00
HUDSON_AVE_GT_3 23810	37.35 2.80 0.00	36.78 2.44 0.00	36.62 2.20 0.00	36.02 1.85 0.00	36.26 1.96 0.00	36.93 2.42 0.00	38.47 3.11 0.00	51.86 4.92 -1.82	62.73 5.86 -8.06	65.97 5.67 -10.99	73.12 6.39 -14.38	79.88 7.44 -15.60	85.07 7.44 -21.30	92.69 7.99 -25.54	95.79 8.34 -26.56	96.05 9.06 -20.86	105.45 9.19 -29.15	88.45 8.92 -13.47	77.17 8.42 -7.26	65.99 7.06 -6.23	66.03 6.82 -7.90	63.76 6.13 -9.75	59.24 5.43 -9.32	48.40 4.52 0.00
HUDSON_AVE_GT_4 23540	37.35 2.80 0.00	36.78 2.44 0.00	36.62 2.20 0.00	36.02 1.85 0.00	36.26 1.96 0.00	36.93 2.42 0.00	38.47 3.11 0.00	51.86 4.92 -1.82	62.73 5.86 -8.06	65.97 5.67 -10.99	73.12 6.39 -14.38	79.88 7.44 -15.60	85.07 7.44 -21.30	92.69 7.99 -25.54	95.79 8.34 -26.56	96.05 9.06 -20.86	105.45 9.19 -29.15	88.45 8.92 -13.47	77.17 8.42 -7.26	65.99 7.06 -6.23	66.03 6.82 -7.90	63.76 6.13 -9.75	59.24 5.43 -9.32	48.40 4.52 0.00
HUDSON_AVE_GT_5 23657	37.35 2.80 0.00	36.78 2.44 0.00	36.62 2.20 0.00	36.02 1.85 0.00	36.26 1.96 0.00	36.93 2.42 0.00	38.47 3.11 0.00	51.86 4.92 -1.82	62.73 5.86 -8.06	65.97 5.67 -10.99	73.12 6.39 -14.38	79.88 7.44 -15.60	85.07 7.44 -21.30	92.69 7.99 -25.54	95.79 8.34 -26.56	96.05 9.06 -20.86	105.45 9.19 -29.15	88.45 8.92 -13.47	77.17 8.42 -7.26	65.99 7.06 -6.23	66.03 6.82 -7.90	63.76 6.13 -9.75	59.24 5.43 -9.32	48.40 4.52 0.00
HUDSON_AVE_10 24168	37.32 2.76 0.00	36.71 2.37 0.00	36.51 2.10 0.00	35.91 1.74 0.00	36.16 1.85 0.00	36.86 2.35 0.00	38.40 3.04 0.00	51.59 4.65 -1.82	61.81 5.52 -7.48	63.17 5.32 -8.54	62.95 6.02 -4.58	65.52 7.05 -1.64	67.86 7.04 -4.48	73.35 7.57 -6.62	80.85 7.92 -12.04	83.01 8.60 -8.29	86.76 8.72 -10.93	79.97 8.46 -5.45	76.86 8.12 -7.26	65.68 6.75 -6.23	65.82 6.62 -7.90	63.52 5.89 -9.75	59.01 5.20 -9.32	48.31 4.43 0.00
HUNTER_MOUNT___DRP 323613	36.97 2.42 0.00	36.58 2.23 0.00	36.68 2.27 0.00	36.22 2.05 0.00	36.44 2.13 0.00	36.80 2.28 0.00	37.94 2.58 0.00	48.96 3.84 0.00	53.01 4.20 0.00	53.49 4.19 0.00	58.50 4.76 -1.38	63.61 5.63 -1.15	66.26 5.63 -4.29	71.44 6.33 -5.95	73.75 7.00 -5.86	75.00 7.34 -1.53	76.43 7.31 -2.00	74.34 7.27 -1.01	73.13 6.95 -4.70	65.43 5.74 -6.99	66.13 5.69 -9.14	58.74 5.41 -5.45	48.89 4.40 0.00	47.92 4.04 0.00

HUNTLEY___63 23557	33.27 -1.28 0.00	32.42 -1.92 0.00	32.73 -1.69 0.00	32.12 -2.05 0.00	32.46 -1.85 0.00	33.69 -0.83 0.00	33.03 -2.33 0.00	42.32 -2.80 0.00	44.91 -3.91 0.00	45.65 -3.65 0.00	48.48 -4.03 -0.16	52.24 -4.72 -0.13	52.54 -4.28 -0.48	55.14 -4.67 -0.65	57.00 -4.38 -0.49	61.63 -4.50 0.00	62.54 -4.56 0.00	61.24 -4.82 0.00	56.94 -4.98 -0.44	48.95 -4.53 -0.79	47.81 -4.51 -1.03	44.85 -3.64 -0.61	42.26 -2.22 0.00	42.13 -1.76 0.00
HUNTLEY___64 23558	33.27 -1.28 0.00	32.42 -1.92 0.00	32.73 -1.69 0.00	32.12 -2.05 0.00	32.46 -1.85 0.00	33.69 -0.83 0.00	33.03 -2.33 0.00	42.32 -2.80 0.00	44.91 -3.91 0.00	45.65 -3.65 0.00	48.48 -4.03 -0.16	52.24 -4.72 -0.13	52.54 -4.28 -0.48	55.14 -4.67 -0.65	57.00 -4.38 -0.49	61.63 -4.50 0.00	62.54 -4.56 0.00	61.24 -4.82 0.00	56.94 -4.98 -0.44	48.95 -4.53 -0.79	47.81 -4.51 -1.03	44.85 -3.64 -0.61	42.26 -2.22 0.00	42.13 -1.76 0.00
HUNTLEY___65 23559	33.27 -1.28 0.00	32.42 -1.92 0.00	32.73 -1.69 0.00	32.12 -2.05 0.00	32.46 -1.85 0.00	33.69 -0.83 0.00	33.03 -2.33 0.00	42.32 -2.80 0.00	44.91 -3.91 0.00	45.65 -3.65 0.00	48.48 -4.03 -0.16	52.24 -4.72 -0.13	52.54 -4.28 -0.48	55.14 -4.67 -0.65	57.00 -4.38 -0.49	61.63 -4.50 0.00	62.54 -4.56 0.00	61.24 -4.82 0.00	56.94 -4.98 -0.44	48.95 -4.53 -0.79	47.81 -4.51 -1.03	44.85 -3.64 -0.61	42.26 -2.22 0.00	42.13 -1.76 0.00
HUNTLEY___66 23560	33.27 -1.28 0.00	32.42 -1.92 0.00	32.73 -1.69 0.00	32.12 -2.05 0.00	32.46 -1.85 0.00	33.69 -0.83 0.00	33.03 -2.33 0.00	42.32 -2.80 0.00	44.91 -3.91 0.00	45.65 -3.65 0.00	48.48 -4.03 -0.16	52.24 -4.72 -0.13	52.54 -4.28 -0.48	55.14 -4.67 -0.65	57.00 -4.38 -0.49	61.63 -4.50 0.00	62.54 -4.56 0.00	61.24 -4.82 0.00	56.94 -4.98 -0.44	48.95 -4.53 -0.79	47.81 -4.51 -1.03	44.85 -3.64 -0.61	42.26 -2.22 0.00	42.13 -1.76 0.00
HUNTLEY___67 23561	32.79 -1.76 0.00	32.04 -2.30 0.00	32.28 -2.13 0.00	31.71 -2.46 0.00	32.01 -2.30 0.00	33.17 -1.35 0.00	32.50 -2.86 0.00	41.60 -3.52 0.00	43.93 -4.88 0.00	44.67 -4.63 0.00	47.38 -5.13 -0.16	51.11 -5.85 -0.13	51.37 -5.47 -0.49	53.91 -5.92 -0.67	55.73 -5.66 -0.50	60.24 -5.89 0.00	61.20 -5.91 0.00	59.99 -6.08 0.00	55.72 -6.21 -0.45	47.96 -5.53 -0.80	46.91 -5.44 -1.04	44.00 -4.50 -0.62	41.59 -2.89 0.00	41.47 -2.41 0.00
HUNTLEY___68 23562	32.79 -1.76 0.00	32.04 -2.30 0.00	32.28 -2.13 0.00	31.71 -2.46 0.00	32.01 -2.30 0.00	33.17 -1.35 0.00	32.50 -2.86 0.00	41.60 -3.52 0.00	43.93 -4.88 0.00	44.67 -4.63 0.00	47.38 -5.13 -0.16	51.11 -5.85 -0.13	51.37 -5.47 -0.49	53.91 -5.92 -0.67	55.73 -5.66 -0.50	60.24 -5.89 0.00	61.20 -5.91 0.00	59.99 -6.08 0.00	55.72 -6.21 -0.45	47.96 -5.53 -0.80	46.91 -5.44 -1.04	44.00 -4.50 -0.62	41.59 -2.89 0.00	41.47 -2.41 0.00
HYLAND___LFGE 323620	34.83 0.28 0.00	34.03 -0.31 0.00	34.17 -0.24 0.00	33.66 -0.51 0.00	34.03 -0.27 0.00	35.17 0.66 0.00	35.29 -0.07 0.00	45.44 0.32 0.00	48.91 0.10 0.00	49.75 0.44 0.00	49.13 -3.40 -0.18	52.71 -4.26 -0.15	52.89 -4.00 -0.55	55.70 -4.20 -0.74	57.31 -4.14 -0.56	61.96 -4.17 0.00	62.88 -4.23 0.00	61.71 -4.36 0.00	57.43 -4.55 -0.50	49.43 -4.16 -0.90	48.83 -3.64 -1.17	48.91 0.34 -0.70	45.06 0.58 0.00	44.54 0.66 0.00
INDECK___CORINTH 23802	36.52 1.97 0.00	36.13 1.79 0.00	36.20 1.79 0.00	35.67 1.50 0.00	35.89 1.58 0.00	36.28 1.76 0.00	37.38 2.02 0.00	47.96 2.84 0.00	52.03 3.22 0.00	53.00 3.70 0.00	58.29 4.40 -1.54	61.69 3.58 -1.28	64.73 3.61 -4.79	68.50 2.78 -6.56	68.86 2.25 -5.72	69.37 2.31 -0.94	71.35 3.09 -1.16	69.95 3.30 -0.58	69.97 3.69 -4.80	63.82 3.21 -7.91	65.03 3.39 -10.34	57.64 3.59 -6.17	47.69 3.20 0.00	47.22 3.34 0.00
INDECK___ILION 23567	35.87 1.31 0.00	35.51 1.17 0.00	35.65 1.24 0.00	35.26 1.09 0.00	35.51 1.20 0.00	35.76 1.24 0.00	36.63 1.27 0.00	46.92 1.80 0.00	50.86 2.05 0.00	51.32 2.02 0.00	54.57 2.25 0.03	59.25 2.44 0.03	58.66 2.42 0.10	61.63 2.60 0.13	63.47 2.68 0.10	69.10 2.91 -0.06	70.13 3.02 0.00	68.77 2.71 0.00	63.91 2.52 0.09	54.65 2.11 0.16	53.15 2.05 0.21	49.67 1.92 0.12	46.27 1.78 0.00	45.64 1.76 0.00
INDECK___OLEAN 23982	34.45 -0.10 0.00	33.35 -1.00 0.00	33.66 -0.76 0.00	32.84 -1.33 0.00	33.45 -0.86 0.00	35.14 0.62 0.00	35.29 -0.07 0.00	43.27 -1.85 0.00	46.27 -2.54 0.00	47.13 -2.17 0.00	50.33 -2.20 -0.18	54.08 -2.90 -0.15	53.91 -2.99 -0.56	56.48 -3.43 -0.76	57.80 -3.65 -0.57	62.29 -3.84 0.00	63.48 -3.62 0.00	61.57 -4.49 0.00	57.87 -4.12 -0.51	49.39 -4.22 -0.91	48.59 -3.90 -1.19	45.00 -3.59 -0.71	43.91 -0.58 0.00	43.97 0.09 0.00
INDECK___OSWEGO 23783	33.97 -0.59 0.00	33.62 -0.72 0.00	33.72 -0.69 0.00	33.38 -0.79 0.00	33.59 -0.72 0.00	33.97 -0.55 0.00	34.72 -0.64 0.00	44.17 -0.95 0.00	47.84 -0.98 0.00	48.37 -0.94 0.00	51.49 -0.94 -0.08	55.71 -1.19 -0.07	55.47 -1.13 -0.26	58.20 -1.30 -0.35	59.81 -1.34 -0.26	64.67 -1.45 0.00	65.63 -1.48 0.00	64.55 -1.52 0.00	60.24 -1.48 -0.24	51.95 -1.16 -0.42	50.72 -1.13 -0.55	47.15 -1.05 -0.33	43.51 -0.98 0.00	43.22 -0.66 0.00
INDECK___YERKES 23781	33.27 -1.28 0.00	32.42 -1.92 0.00	32.73 -1.69 0.00	32.12 -2.05 0.00	32.46 -1.85 0.00	33.69 -0.83 0.00	33.03 -2.33 0.00	42.32 -2.80 0.00	44.91 -3.91 0.00	45.65 -3.65 0.00	48.48 -4.03 -0.16	52.24 -4.72 -0.13	52.54 -4.28 -0.48	55.14 -4.67 -0.65	57.00 -4.38 -0.49	61.63 -4.50 0.00	62.54 -4.56 0.00	61.24 -4.82 0.00	56.94 -4.98 -0.44	48.95 -4.53 -0.79	47.81 -4.51 -1.03	44.85 -3.64 -0.61	42.26 -2.22 0.00	42.13 -1.76 0.00
INDIAN POINT_GT_1 24139	36.83 2.28 0.00	36.30 1.96 0.00	36.17 1.76 0.00	35.64 1.47 0.00	35.89 1.58 0.00	36.49 1.97 0.00	37.91 2.55 0.00	49.33 4.15 -0.06	54.04 4.98 -0.25	54.43 4.78 -0.34	59.34 5.39 -1.59	64.69 6.42 -1.44	66.98 6.42 -4.21	72.40 6.92 -6.32	79.90 7.31 -11.70	82.06 7.93 -8.00	85.69 8.05 -10.53	79.12 7.80 -5.26	76.02 7.38 -7.16	64.86 6.17 -5.99	65.08 5.95 -7.83	58.02 5.31 -4.83	49.45 4.67 -0.29	47.66 3.77 0.00
INDIAN POINT_GT_2 23659	36.83 2.28 0.00	36.30 1.96 0.00	36.17 1.76 0.00	35.64 1.47 0.00	35.89 1.58 0.00	36.49 1.97 0.00	37.91 2.55 0.00	49.33 4.15 -0.06	54.04 4.98 -0.25	54.43 4.78 -0.34	59.34 5.39 -1.59	64.69 6.42 -1.44	66.98 6.42 -4.21	72.40 6.92 -6.32	79.90 7.31 -11.70	82.06 7.93 -8.00	85.69 8.05 -10.53	79.12 7.80 -5.26	76.02 7.38 -7.16	64.86 6.17 -5.99	65.08 5.95 -7.83	58.02 5.31 -4.83	49.45 4.67 -0.29	47.66 3.77 0.00
INDIAN POINT_GT_3 24019	36.83 2.28 0.00	36.30 1.96 0.00	36.17 1.76 0.00	35.64 1.47 0.00	35.89 1.58 0.00	36.49 1.97 0.00	37.91 2.55 0.00	49.33 4.15 -0.06	54.04 4.98 -0.25	54.43 4.78 -0.34	59.34 5.39 -1.59	64.69 6.42 -1.44	66.98 6.42 -4.21	72.40 6.92 -6.32	79.90 7.31 -11.70	82.06 7.93 -8.00	85.69 8.05 -10.53	79.12 7.80 -5.26	76.02 7.38 -7.16	64.86 6.17 -5.99	65.08 5.95 -7.83	58.02 5.31 -4.83	49.45 4.67 -0.29	47.66 3.77 0.00
INDIAN POINT___2 23530	36.76 2.21 0.00	36.27 1.92 0.00	36.10 1.69 0.00	35.57 1.40 0.00	35.82 1.51 0.00	36.42 1.90 0.00	37.84 2.48 0.00	49.24 4.06 -0.06	53.90 4.83 -0.25	54.28 4.63 -0.34	59.22 5.29 -1.58	64.51 6.25 -1.43	66.77 6.25 -4.18	72.15 6.74 -6.25	79.35 7.06 -11.40	81.53 7.67 -7.74	85.14 7.85 -10.18	78.75 7.60 -5.08	75.66 7.19 -6.99	64.63 6.01 -5.93	64.79 5.75 -7.74	57.83 5.17 -4.78	49.32 4.54 -0.29	47.57 3.69 0.00

INDIAN POINT___3 23531	36.70 2.14 0.00	36.20 1.85 0.00	36.10 1.69 0.00	35.54 1.37 0.00	35.78 1.48 0.00	36.38 1.86 0.00	37.77 2.40 0.00	49.14 3.97 -0.05	53.83 4.78 -0.24	54.21 4.59 -0.32	59.10 5.18 -1.57	64.38 6.14 -1.41	66.66 6.14 -4.18	72.08 6.63 -6.29	79.52 6.94 -11.69	81.66 7.54 -8.00	85.35 7.72 -10.52	78.79 7.47 -5.26	75.72 7.07 -7.17	64.59 5.90 -6.00	64.77 5.64 -7.83	57.77 5.07 -4.82	49.21 4.45 -0.27	47.52 3.64 0.00
IP CORINTH___1 23988	36.73 2.18 0.00	36.34 1.99 0.00	36.41 2.00 0.00	35.88 1.71 0.00	36.06 1.75 0.00	36.49 1.97 0.00	37.62 2.26 0.00	48.28 3.16 0.00	52.38 3.56 0.00	53.35 4.04 0.00	58.61 4.71 -1.54	62.03 3.92 -1.28	65.02 3.89 -4.79	68.73 3.02 -6.56	69.04 2.44 -5.72	69.57 2.51 -0.94	71.62 3.36 -1.16	70.28 3.63 -0.58	70.34 4.06 -4.80	64.19 3.58 -7.91	65.39 3.74 -10.34	57.92 3.88 -6.17	48.00 3.51 0.00	47.48 3.60 0.00
IP___TICONDEROGA 23804	37.46 2.90 0.00	37.09 2.75 0.00	37.13 2.72 0.00	36.49 2.32 0.00	36.78 2.47 0.00	37.35 2.83 0.00	38.61 3.25 0.00	49.59 4.47 0.00	53.79 4.98 0.00	54.63 5.32 0.00	60.03 6.18 -1.50	64.55 6.48 -1.25	67.41 6.42 -4.65	71.80 6.21 -6.43	72.97 5.91 -6.18	73.94 6.28 -1.53	75.10 6.04 -1.95	73.39 6.34 -0.98	72.61 6.15 -4.98	65.81 5.48 -7.64	66.67 5.39 -9.98	59.15 5.31 -5.96	49.25 4.76 0.00	48.58 4.70 0.00
JARVIS_____ 23743	34.83 0.28 0.00	34.55 0.21 0.00	34.65 0.24 0.00	34.34 0.17 0.00	34.55 0.24 0.00	34.76 0.24 0.00	35.64 0.28 0.00	45.57 0.45 0.00	49.35 0.54 0.00	49.84 0.54 0.00	53.00 0.68 0.03	57.49 0.68 0.03	56.97 0.73 0.10	59.73 0.71 0.13	61.52 0.73 0.10	66.92 0.73 -0.06	67.84 0.74 0.00	66.79 0.73 0.00	62.07 0.68 0.09	53.12 0.58 0.16	51.66 0.56 0.21	48.28 0.53 0.12	44.97 0.49 0.00	44.37 0.48 0.00
JENNISON___1 23625	36.21 1.66 0.00	35.55 1.20 0.00	35.89 1.48 0.00	35.20 1.03 0.00	35.75 1.44 0.00	36.14 1.62 0.00	36.99 1.63 0.00	47.87 2.75 0.00	52.08 3.27 0.00	52.70 3.40 0.00	56.59 3.82 -0.42	61.32 4.15 -0.35	61.74 4.11 -1.29	65.13 4.20 -1.77	66.40 4.20 -1.31	70.75 4.63 0.00	71.87 4.76 0.00	70.49 4.43 0.00	66.84 4.18 -1.18	58.06 3.27 -2.10	57.38 3.33 -2.74	52.43 2.92 -1.64	47.07 2.58 0.00	46.25 2.37 0.00
JENNISON___2 23626	36.18 1.62 0.00	35.51 1.17 0.00	35.86 1.45 0.00	35.16 0.99 0.00	35.72 1.41 0.00	36.07 1.55 0.00	36.92 1.56 0.00	47.78 2.66 0.00	51.99 3.17 0.00	52.61 3.30 0.00	56.48 3.72 -0.42	61.21 4.03 -0.35	61.63 4.00 -1.29	65.01 4.08 -1.77	66.34 4.14 -1.31	70.62 4.50 0.00	71.74 4.63 0.00	70.36 4.29 0.00	66.72 4.06 -1.18	58.01 3.21 -2.10	57.27 3.23 -2.74	52.34 2.82 -1.64	47.02 2.54 0.00	46.21 2.33 0.00
KEDC PORT_JEFF_GT2 24210	38.31 3.77 0.01	37.64 3.30 0.01	36.99 2.58 0.01	36.39 2.22 0.01	36.57 2.26 0.01	37.07 2.55 0.01	39.00 3.64 0.01	51.65 6.45 -0.08	56.79 7.61 -0.36	61.35 7.15 -4.90	78.62 7.54 -18.73	80.88 8.92 -15.13	80.82 8.79 -15.69	85.14 9.35 -16.63	85.74 9.68 -15.17	95.33 10.78 -18.43	96.65 11.01 -18.54	85.90 10.70 -9.13	78.94 10.21 -7.26	83.96 8.59 -22.67	87.92 8.31 -28.31	84.80 7.61 -29.31	54.75 6.94 -3.33	48.93 5.05 -0.01
KEDC PORT_JEFF_GT3 24211	38.31 3.77 0.01	37.64 3.30 0.01	36.99 2.58 0.01	36.39 2.22 0.01	36.57 2.26 0.01	37.07 2.55 0.01	39.00 3.64 0.01	51.65 6.45 -0.08	56.79 7.61 -0.36	61.35 7.15 -4.90	78.62 7.54 -18.73	80.88 8.92 -15.13	80.82 8.79 -15.69	85.14 9.35 -16.63	85.74 9.68 -15.17	95.33 10.78 -18.43	96.65 11.01 -18.54	85.90 10.70 -9.13	78.94 10.21 -7.26	83.96 8.59 -22.67	87.92 8.31 -28.31	84.80 7.61 -29.31	54.75 6.94 -3.33	48.93 5.05 -0.01
KEDC_GLWD_GT4 24219	37.56 3.01 0.00	36.89 2.54 0.00	36.55 2.13 0.00	35.95 1.78 0.00	36.23 1.92 0.00	36.76 2.24 0.00	38.44 3.08 0.00	50.34 5.23 0.01	55.37 6.20 -0.36	59.02 6.06 -3.65	77.89 6.54 -18.99	79.51 7.56 -15.12	79.46 7.44 -15.68	83.83 8.05 -16.62	84.40 8.34 -15.16	91.00 8.99 -15.88	91.95 9.13 -15.72	83.97 8.79 -9.12	77.09 8.36 -7.25	74.24 6.90 -14.64	76.38 6.62 -18.46	66.77 5.94 -12.95	53.37 5.56 -3.32	48.27 4.39 0.00
KEDC_GLWD_GT5 24220	37.56 3.01 0.00	36.89 2.54 0.00	36.55 2.13 0.00	35.95 1.78 0.00	36.23 1.92 0.00	36.76 2.24 0.00	38.44 3.08 0.00	50.34 5.23 0.01	55.37 6.20 -0.36	59.02 6.06 -3.65	77.89 6.54 -18.99	79.51 7.56 -15.12	79.46 7.44 -15.68	83.83 8.05 -16.62	84.40 8.34 -15.16	91.00 8.99 -15.88	91.95 9.13 -15.72	83.97 8.79 -9.12	77.09 8.36 -7.25	74.24 6.90 -14.64	76.38 6.62 -18.46	66.77 5.94 -12.95	53.37 5.56 -3.32	48.27 4.39 0.00
KENSICO_____ 23655	37.01 2.45 0.00	36.47 2.13 0.00	36.34 1.93 0.00	35.78 1.61 0.00	36.02 1.72 0.00	36.62 2.11 0.00	38.08 2.72 0.00	49.61 4.42 -0.07	54.34 5.22 -0.31	54.80 5.08 -0.42	59.75 5.71 -1.69	65.08 6.71 -1.54	67.40 6.70 -4.35	72.94 7.28 -6.50	80.39 7.55 -11.95	82.60 8.27 -8.21	86.31 8.39 -10.82	79.59 8.13 -5.40	76.41 7.68 -7.24	65.16 6.43 -6.03	65.33 6.16 -7.88	58.32 5.55 -4.89	49.73 4.89 -0.35	47.92 4.04 0.00
KIAC_JFK_GT1 23816	37.52 2.97 0.00	36.82 2.47 0.00	36.55 2.13 0.00	35.91 1.74 0.00	36.16 1.85 0.00	36.90 2.38 0.00	38.51 3.15 0.00	51.14 4.20 -1.82	61.27 4.98 -7.48	62.67 4.83 -8.54	62.43 5.50 -4.58	64.90 6.42 -1.64	67.24 6.42 -4.48	72.76 6.98 -6.62	80.18 7.25 -12.04	82.29 7.87 -8.29	86.03 7.99 -10.93	79.24 7.73 -5.45	76.43 7.68 -7.26	65.20 6.27 -6.23	65.62 6.41 -7.90	63.13 5.51 -9.75	58.75 4.94 -9.32	48.27 4.39 0.00
KIAC_JFK_GT2 23817	37.52 2.97 0.00	36.82 2.47 0.00	36.55 2.13 0.00	35.91 1.74 0.00	36.16 1.85 0.00	36.90 2.38 0.00	38.51 3.15 0.00	51.14 4.20 -1.82	61.27 4.98 -7.48	62.67 4.83 -8.54	62.43 5.50 -4.58	64.90 6.42 -1.64	67.24 6.42 -4.48	72.76 6.98 -6.62	80.18 7.25 -12.04	82.29 7.87 -8.29	86.03 7.99 -10.93	79.24 7.73 -5.45	76.43 7.68 -7.26	65.20 6.27 -6.23	65.62 6.41 -7.90	63.13 5.51 -9.75	58.75 4.94 -9.32	48.27 4.39 0.00
KINTIGH_____ 23543	32.41 -2.14 0.00	31.80 -2.54 0.00	32.00 -2.41 0.00	31.54 -2.63 0.00	31.77 -2.54 0.00	32.69 -1.83 0.00	32.32 -3.04 0.00	41.33 -3.79 0.00	44.03 -4.78 0.00	44.67 -4.63 0.00	47.30 -5.18 -0.13	51.14 -5.80 -0.11	51.40 -5.35 -0.42	53.92 -5.80 -0.56	55.77 -5.54 -0.42	60.31 -5.82 0.00	61.27 -5.84 0.00	60.19 -5.88 0.00	55.90 -5.96 -0.38	48.16 -5.22 -0.68	46.95 -5.23 -0.88	44.05 -4.36 -0.53	41.33 -3.16 0.00	41.07 -2.81 0.00
LEDERLE_____ 23769	37.18 2.63 0.00	36.68 2.34 0.00	36.51 2.10 0.00	35.95 1.78 0.00	36.23 1.92 0.00	36.83 2.31 0.00	38.23 2.86 0.00	49.72 4.60 0.00	54.28 5.47 0.00	54.58 5.28 0.00	59.47 5.97 -1.15	64.89 7.10 -0.96	67.02 7.10 -3.58	72.38 7.69 -5.54	79.64 8.16 -10.59	82.03 8.86 -7.04	85.31 8.99 -9.21	79.42 8.72 -4.63	76.52 8.24 -6.80	65.39 6.85 -5.85	65.56 6.62 -7.64	58.33 5.89 -4.56	49.65 5.16 0.00	48.14 4.26 0.00
LINDEN COGEN_____ 23786	37.11 2.56 0.00	36.54 2.20 0.00	36.34 1.93 0.00	35.78 1.61 0.00	36.02 1.72 0.00	36.69 2.17 0.00	38.26 2.90 0.00	51.44 4.56 -1.76	59.91 5.42 -5.68	62.12 5.23 -7.59	72.16 5.86 -13.95	70.00 6.82 -6.35	70.79 6.82 -7.63	74.00 7.39 -7.45	76.00 7.73 -7.38	72.00 8.40 2.52	69.00 8.52 6.63	62.12 8.26 12.20	62.12 7.81 7.17	60.00 6.53 -0.77	62.02 6.31 -4.41	60.55 5.79 -6.88	55.78 5.07 -6.23	45.91 4.21 2.19

LIPA_MISC_IPP 23656	37.90 3.35 0.01	37.33 2.99 0.01	36.71 2.31 0.01	36.11 1.95 0.01	36.33 2.02 0.01	36.79 2.28 0.01	38.61 3.25 0.01	51.38 6.18 -0.08	56.93 7.76 -0.36	61.79 7.59 -4.90	79.09 8.01 -18.73	81.40 9.43 -15.13	80.93 8.90 -15.69	85.08 9.29 -16.63	85.74 9.68 -15.17	95.38 10.71 -18.54	96.71 10.94 -18.67	85.77 10.57 -9.13	78.82 10.08 -7.26	84.25 8.85 -22.70	88.21 8.57 -28.34	85.64 8.00 -29.77	54.67 6.85 -3.33	48.45 4.56 -0.01
LITTLE FALLS___HYD 24013	37.01 2.45 0.00	36.64 2.30 0.00	36.79 2.37 0.00	36.39 2.22 0.00	36.64 2.33 0.00	36.93 2.42 0.00	37.80 2.44 0.00	48.41 3.29 0.00	52.47 3.66 0.00	52.85 3.55 0.00	56.19 3.87 0.03	61.01 4.21 0.03	60.41 4.17 0.10	63.40 4.38 0.13	65.29 4.51 0.10	71.08 4.89 -0.06	72.27 5.17 0.00	70.95 4.89 0.00	65.94 4.55 0.09	56.33 3.79 0.16	54.84 3.74 0.21	51.25 3.50 0.12	47.73 3.25 0.00	47.09 3.20 0.00
LI_NEWBRDGE___DRP 323616	37.66 3.11 0.01	36.84 2.51 0.01	36.26 1.86 0.01	35.63 1.47 0.01	35.91 1.61 0.01	36.37 1.86 0.01	38.29 2.93 0.01	50.60 5.41 -0.07	55.50 6.35 -0.34	60.09 6.16 -4.63	77.48 6.49 -18.63	79.62 7.67 -15.12	79.62 7.61 -15.68	84.00 8.22 -16.62	84.58 8.52 -15.16	90.61 9.46 -15.03	91.48 9.60 -14.77	84.43 9.25 -9.12	77.76 9.04 -7.25	83.70 7.32 -23.68	87.88 7.03 -29.55	71.33 6.42 -17.03	53.45 5.65 -3.32	48.00 4.12 0.01
LONG_LAKE_PHOENIX 24014	34.10 -0.45 0.00	33.76 -0.58 0.00	33.83 -0.59 0.00	33.49 -0.68 0.00	33.73 -0.58 0.00	34.10 -0.41 0.00	34.90 -0.46 0.00	44.44 -0.68 0.00	48.13 -0.68 0.00	48.66 -0.64 0.00	51.86 -0.58 -0.09	56.11 -0.80 -0.07	55.87 -0.73 -0.27	58.63 -0.89 -0.36	60.31 -0.85 -0.27	65.20 -0.93 0.00	66.10 -1.01 0.00	65.08 -0.99 0.00	60.68 -1.05 -0.24	52.34 -0.79 -0.43	51.10 -0.77 -0.57	47.50 -0.72 -0.34	43.77 -0.71 0.00	43.44 -0.44 0.00
LOVETT___3 23632	36.59 2.04 0.00	36.09 1.75 0.00	35.96 1.55 0.00	35.40 1.23 0.00	35.65 1.34 0.00	36.24 1.73 0.00	37.66 2.30 0.00	48.96 3.79 -0.05	53.55 4.54 -0.20	53.87 4.29 -0.27	58.71 4.87 -1.49	64.01 5.85 -1.33	66.12 5.75 -4.03	71.49 6.27 -6.06	78.48 6.52 -11.08	80.73 7.14 -7.46	84.16 7.25 -9.81	77.97 7.00 -4.90	75.04 6.70 -6.86	64.10 5.53 -5.87	64.31 5.34 -7.67	57.37 4.79 -4.70	48.94 4.23 -0.23	47.31 3.42 0.00
LOVETT___4 23642	36.83 2.28 0.00	36.34 1.99 0.00	36.17 1.76 0.00	35.64 1.47 0.00	35.89 1.58 0.00	36.49 1.97 0.00	37.87 2.51 0.00	49.27 4.11 -0.05	53.90 4.88 -0.20	54.26 4.68 -0.28	59.13 5.29 -1.49	64.47 6.31 -1.33	66.63 6.25 -4.03	72.02 6.80 -6.06	79.10 7.12 -11.09	81.33 7.74 -7.47	84.85 7.92 -9.82	78.57 7.60 -4.91	75.60 7.25 -6.87	64.58 6.01 -5.88	64.77 5.80 -7.68	57.75 5.17 -4.71	49.30 4.58 -0.23	47.61 3.73 0.00
LOVETT___5 23593	36.83 2.28 0.00	36.34 1.99 0.00	36.17 1.76 0.00	35.64 1.47 0.00	35.89 1.58 0.00	36.49 1.97 0.00	37.87 2.51 0.00	49.27 4.11 -0.05	53.90 4.88 -0.20	54.26 4.68 -0.28	59.13 5.29 -1.49	64.47 6.31 -1.33	66.63 6.25 -4.03	72.02 6.80 -6.06	79.10 7.12 -11.09	81.33 7.74 -7.47	84.85 7.92 -9.82	78.57 7.60 -4.91	75.60 7.25 -6.87	64.58 6.01 -5.88	64.77 5.80 -7.68	57.75 5.17 -4.71	49.30 4.58 -0.23	47.61 3.73 0.00
LOWER RAQUET___HYD 24057	34.14 -0.41 0.00	34.07 -0.27 0.00	34.14 -0.28 0.00	34.00 -0.17 0.00	34.14 -0.17 0.00	34.10 -0.41 0.00	34.76 -0.60 0.00	44.35 -0.77 0.00	47.45 -1.37 0.00	47.77 -1.53 0.00	50.21 -2.15 0.00	54.39 -2.44 0.00	53.41 -2.93 0.00	56.26 -2.90 0.00	57.60 -3.29 0.00	60.98 -4.10 1.04	63.75 -3.36 0.00	63.03 -3.04 0.00	58.71 -2.77 0.00	51.06 -1.63 0.00	49.81 -1.49 0.00	46.30 -1.58 0.00	43.37 -1.11 0.00	42.79 -1.10 0.00
LOWER___HUDSON 24059	36.66 2.11 0.00	36.27 1.92 0.00	36.34 1.93 0.00	35.85 1.67 0.00	36.09 1.78 0.00	36.49 1.97 0.00	37.59 2.23 0.00	48.37 3.25 0.00	52.43 3.61 0.00	53.15 3.85 0.00	58.33 4.45 -1.52	62.81 4.72 -1.27	65.69 4.62 -4.73	70.09 4.50 -6.43	70.52 4.38 -5.24	71.41 4.76 -0.52	72.43 4.70 -0.62	71.00 4.62 -0.31	70.39 4.37 -4.54	64.12 3.74 -7.69	65.09 3.74 -10.05	57.65 3.78 -5.99	48.00 3.51 0.00	47.35 3.47 0.00
LWR___OSWEGATCHIE_HYD 23850	35.04 0.48 0.00	34.58 0.24 0.00	34.79 0.38 0.00	34.44 0.27 0.00	34.75 0.45 0.00	34.83 0.31 0.00	35.57 0.21 0.00	45.62 0.50 0.00	49.15 0.34 0.00	49.65 0.35 0.00	52.46 0.10 0.00	56.77 -0.06 0.00	56.00 -0.34 0.00	58.80 -0.35 0.00	60.28 -0.61 0.00	64.31 -1.12 0.69	66.44 -0.67 0.00	65.54 -0.53 0.00	61.17 -0.31 0.00	52.85 0.16 0.00	51.61 0.31 0.00	48.02 0.14 0.00	44.75 0.27 0.00	44.10 0.22 0.00
LYONS_FALL_HYD 23570	35.42 0.86 0.00	34.69 0.34 0.00	34.96 0.55 0.00	34.48 0.31 0.00	34.86 0.55 0.00	35.07 0.55 0.00	35.93 0.57 0.00	46.16 1.04 0.00	50.08 1.27 0.00	50.63 1.33 0.00	53.77 1.41 0.00	58.25 1.42 0.00	57.69 1.35 0.00	60.52 1.36 0.00	62.29 1.40 0.00	67.29 1.32 0.15	68.58 1.48 0.00	67.45 1.39 0.00	62.83 1.35 0.00	53.91 1.21 0.00	52.58 1.28 0.00	48.98 1.10 0.00	45.46 0.98 0.00	44.72 0.83 0.00
MADISON___COUNTY_LFGE 323628	35.42 0.86 0.00	34.89 0.55 0.00	35.10 0.69 0.00	34.62 0.44 0.00	34.96 0.65 0.00	35.28 0.76 0.00	36.14 0.78 0.00	46.47 1.35 0.00	50.52 1.71 0.00	51.13 1.82 0.00	54.42 2.04 -0.02	59.01 2.16 -0.02	58.55 2.14 -0.07	61.44 2.19 -0.09	62.96 2.07 0.00	68.37 2.25 0.00	69.39 2.28 0.00	68.25 2.18 0.00	63.45 1.97 0.00	54.33 1.63 0.00	52.94 1.64 0.00	49.31 1.44 0.00	45.73 1.25 0.00	45.07 1.18 0.00
MAPLE RIDGE_WT_1 323574	34.24 -0.31 0.00	34.07 -0.27 0.00	34.21 -0.21 0.00	34.00 -0.17 0.00	34.10 -0.21 0.00	34.31 -0.21 0.00	35.15 -0.21 0.00	45.08 -0.05 0.00	48.76 -0.05 0.00	49.25 -0.05 0.00	52.22 -0.05 0.08	56.71 -0.06 0.06	55.99 -0.11 0.23	58.72 -0.12 0.32	60.47 -0.18 0.24	66.58 -0.20 -0.65	66.64 -0.47 0.00	65.60 -0.46 0.00	60.86 -0.43 0.19	51.99 -0.37 0.34	50.50 -0.36 0.44	47.33 -0.29 0.26	44.22 -0.27 0.00	43.62 -0.26 0.00
MAPLE RIDGE_WT_2 323611	34.24 -0.31 0.00	34.07 -0.27 0.00	34.21 -0.21 0.00	34.00 -0.17 0.00	34.10 -0.21 0.00	34.31 -0.21 0.00	35.15 -0.21 0.00	45.08 -0.05 0.00	48.76 -0.05 0.00	49.25 -0.05 0.00	52.22 -0.05 0.08	56.71 -0.06 0.06	55.99 -0.11 0.23	58.72 -0.12 0.32	60.47 -0.18 0.24	66.58 -0.20 -0.65	66.64 -0.47 0.00	65.60 -0.46 0.00	60.86 -0.43 0.19	51.99 -0.37 0.34	50.50 -0.36 0.44	47.33 -0.29 0.26	44.22 -0.27 0.00	43.62 -0.26 0.00
MG INDUSTRY___DRP 24185	35.76 1.21 0.00	35.48 1.13 0.00	35.58 1.17 0.00	35.13 0.96 0.00	35.37 1.06 0.00	35.66 1.14 0.00	36.53 1.17 0.00	47.02 1.90 0.00	50.96 2.15 0.00	51.37 2.07 -1.50	56.37 2.51 -1.25	60.87 2.78 -1.25	63.71 2.70 -4.66	68.32 2.84 -6.32	68.47 2.86 -4.72	69.23 3.11 0.00	70.13 3.02 0.00	69.04 2.97 0.00	68.57 2.83 -4.26	62.63 2.37 -7.57	63.55 2.36 -9.89	56.03 2.25 -5.90	46.58 2.09 0.00	45.81 1.93 0.00
MID___OSWEGATCHIE_HYD 23849	35.04 0.48 0.00	34.58 0.24 0.00	34.79 0.38 0.00	34.44 0.27 0.00	34.75 0.45 0.00	34.83 0.31 0.00	35.57 0.21 0.00	45.62 0.50 0.00	49.15 0.34 0.00	49.65 0.35 0.00	52.46 0.10 0.00	56.77 -0.06 0.00	56.00 -0.34 0.00	58.80 -0.35 0.00	60.28 -0.61 0.00	64.31 -1.12 0.69	66.44 -0.67 0.00	65.54 -0.53 0.00	61.17 -0.31 0.00	52.85 0.16 0.00	51.61 0.31 0.00	48.02 0.14 0.00	44.75 0.27 0.00	44.10 0.22 0.00

MID___RAQUETTE_HYD 23851	34.14 -0.41 0.00	34.07 -0.27 0.00	34.14 -0.28 0.00	34.00 -0.17 0.00	34.14 -0.17 0.00	34.10 -0.41 0.00	34.76 -0.60 0.00	44.35 -0.77 0.00	47.45 -1.37 0.00	47.77 -1.53 0.00	50.21 -2.15 0.00	54.39 -2.44 0.00	53.41 -2.93 0.00	56.26 -2.90 0.00	57.60 -3.29 0.00	60.98 -4.10 1.04	63.75 -3.36 0.00	63.03 -3.04 0.00	58.71 -2.77 0.00	51.06 -1.63 0.00	49.81 -1.49 0.00	46.30 -1.58 0.00	43.37 -1.11 0.00	42.79 -1.10 0.00
MILLIKEN___1 23584	32.76 -1.80 0.00	32.83 -1.51 0.00	33.11 -1.31 0.00	32.70 -1.47 0.00	33.01 -1.30 0.00	33.24 -1.28 0.00	33.52 -1.84 0.00	43.00 -2.12 0.00	46.71 -2.10 0.00	47.28 -2.02 0.00	50.58 -1.99 -0.22	54.74 -2.27 -0.18	54.82 -2.20 -0.68	57.77 -2.31 -0.92	59.21 -2.37 -0.69	63.68 -2.45 0.00	64.56 -2.55 0.00	63.49 -2.58 0.00	59.52 -2.58 -0.62	51.59 -2.21 -1.11	50.59 -2.15 -1.45	46.63 -2.11 -0.86	42.39 -2.09 0.00	41.86 -2.02 0.00
MILLIKEN___2 23585	32.76 -1.80 0.00	32.83 -1.51 0.00	33.11 -1.31 0.00	32.70 -1.47 0.00	33.01 -1.30 0.00	33.24 -1.28 0.00	33.52 -1.84 0.00	43.00 -2.12 0.00	46.71 -2.10 0.00	47.28 -2.02 0.00	50.58 -1.99 -0.22	54.74 -2.27 -0.18	54.82 -2.20 -0.68	57.77 -2.31 -0.92	59.21 -2.37 -0.69	63.68 -2.45 0.00	64.56 -2.55 0.00	63.49 -2.58 0.00	59.52 -2.58 -0.62	51.59 -2.21 -1.11	50.59 -2.15 -1.45	46.63 -2.11 -0.86	42.39 -2.09 0.00	41.86 -2.02 0.00
MILLIKEN___DIESEL 23629	32.76 -1.80 0.00	32.83 -1.51 0.00	33.11 -1.31 0.00	32.70 -1.47 0.00	33.01 -1.30 0.00	33.24 -1.28 0.00	33.52 -1.84 0.00	43.00 -2.12 0.00	46.71 -2.10 0.00	47.28 -2.02 0.00	50.58 -1.99 -0.22	54.74 -2.27 -0.18	54.82 -2.20 -0.68	57.77 -2.31 -0.92	59.21 -2.37 -0.69	63.68 -2.45 0.00	64.56 -2.55 0.00	63.49 -2.58 0.00	59.52 -2.58 -0.62	51.59 -2.21 -1.11	50.59 -2.15 -1.45	46.63 -2.11 -0.86	42.39 -2.09 0.00	41.86 -2.02 0.00
MILLSEAT___LFG 323607	33.41 -1.14 0.00	32.63 -1.72 0.00	32.90 -1.51 0.00	32.33 -1.85 0.00	32.66 -1.65 0.00	33.83 -0.69 0.00	33.31 -2.05 0.00	42.73 -2.39 0.00	45.64 -3.17 0.00	46.34 -2.96 0.00	49.20 -3.30 -0.14	53.20 -3.75 -0.12	53.46 -3.32 -0.45	56.15 -3.61 -0.60	58.00 -3.35 -0.46	62.88 -3.24 0.00	63.48 -3.62 0.00	62.30 -3.77 0.00	57.84 -4.06 -0.41	49.69 -3.74 -0.74	48.46 -3.80 -0.96	45.48 -2.97 -0.57	42.71 -1.78 0.00	42.43 -1.45 0.00
MODEL_CITY_ENERGY 24167	32.89 -1.66 0.00	32.15 -2.20 0.00	32.42 -2.00 0.00	31.85 -2.32 0.00	32.15 -2.16 0.00	33.28 -1.24 0.00	32.57 -2.79 0.00	41.69 -3.43 0.00	44.22 -4.59 0.00	44.91 -4.39 0.00	47.58 -4.92 -0.15	51.39 -5.57 -0.12	51.74 -5.07 -0.47	54.23 -5.56 -0.63	56.13 -5.24 -0.48	60.77 -5.36 0.00	61.54 -5.57 0.00	60.32 -5.75 0.00	56.01 -5.90 -0.43	48.19 -5.27 -0.77	47.07 -5.23 -1.00	44.26 -4.21 -0.60	41.77 -2.71 0.00	41.60 -2.28 0.00
MODERN_LFG___ 323580	32.89 -1.66 0.00	32.15 -2.20 0.00	32.42 -2.00 0.00	31.85 -2.32 0.00	32.15 -2.16 0.00	33.28 -1.24 0.00	32.57 -2.79 0.00	41.69 -3.43 0.00	44.22 -4.59 0.00	44.91 -4.39 0.00	47.58 -4.92 -0.15	51.39 -5.57 -0.12	51.74 -5.07 -0.47	54.23 -5.56 -0.63	56.13 -5.24 -0.48	60.77 -5.36 0.00	61.54 -5.57 0.00	60.32 -5.75 0.00	56.01 -5.90 -0.43	48.19 -5.27 -0.77	47.07 -5.23 -1.00	44.26 -4.21 -0.60	41.77 -2.71 0.00	41.60 -2.28 0.00
MOHAWK_PAPER___DRP 24187	36.18 1.62 0.00	35.82 1.48 0.00	35.89 1.48 0.00	35.44 1.26 0.00	35.68 1.37 0.00	36.04 1.52 0.00	37.09 1.73 0.00	47.78 2.66 0.00	51.84 3.03 0.00	52.51 3.20 0.00	57.61 3.72 -1.54	62.09 3.98 -1.28	65.02 3.89 -4.79	69.43 3.79 -6.49	69.50 3.78 -4.84	70.27 4.10 -0.05	71.07 3.96 0.00	69.96 3.90 0.00	69.41 3.57 -4.37	63.51 3.06 -7.76	64.52 3.08 -10.14	57.04 3.11 -6.05	47.33 2.85 0.00	46.69 2.81 0.00
MONGAUP___HYD 23641	37.28 2.73 0.00	36.82 2.47 0.00	36.79 2.37 0.00	36.26 2.08 0.00	36.54 2.23 0.00	37.04 2.52 0.00	38.30 2.93 0.00	49.59 4.47 0.00	54.13 5.32 0.00	54.48 5.18 0.00	59.31 5.86 -1.09	64.79 7.05 -0.91	66.88 7.16 -3.39	72.32 7.99 -5.18	79.01 8.77 -9.35	81.49 9.39 -5.98	84.53 9.60 -7.83	79.32 9.32 -3.93	76.44 8.85 -6.10	65.57 7.32 -5.54	65.52 6.98 -7.25	58.47 6.27 -4.32	49.69 5.20 0.00	48.27 4.39 0.00
MONTAUK___DIESEL 23721	39.14 4.60 0.01	38.60 4.26 0.01	37.85 3.44 0.01	37.21 3.04 0.01	37.36 3.05 0.01	38.00 3.49 0.01	40.20 4.84 0.01	53.86 8.66 -0.08	59.81 10.64 -0.36	65.15 10.95 -4.90	82.65 11.57 -18.73	85.54 13.58 -15.13	85.27 13.24 -15.69	89.63 13.84 -16.63	90.68 14.61 -15.17	100.59 15.94 -18.53	101.93 16.17 -18.65	90.65 15.46 -9.13	83.12 14.39 -7.26	87.98 12.59 -22.69	91.79 12.16 -28.34	88.79 11.20 -29.71	57.20 9.39 -3.33	50.38 6.49 -0.01
MUNSVILLE_WIND_PWR 323609	36.49 1.93 0.00	35.75 1.41 0.00	36.20 1.79 0.00	35.40 1.23 0.00	36.13 1.82 0.00	36.45 1.93 0.00	37.27 1.91 0.00	48.41 3.29 0.00	52.72 3.91 0.00	53.39 4.09 0.00	57.27 4.55 -0.36	62.02 4.89 -0.30	62.25 4.79 -1.12	65.59 4.91 -1.52	66.84 4.81 -1.14	71.41 5.29 0.00	72.54 5.44 0.00	71.22 5.15 0.00	67.30 4.80 -1.03	58.31 3.79 -1.82	57.53 3.85 -2.38	52.60 3.30 -1.42	47.42 2.94 0.00	46.56 2.68 0.00
N SALMON___HYD 24042	33.86 -0.69 0.00	33.86 -0.48 0.00	33.93 -0.48 0.00	34.00 -0.17 0.00	33.97 -0.34 0.00	34.00 -0.52 0.00	34.65 -0.71 0.00	44.22 -0.90 0.00	47.89 -0.93 0.00	48.41 -0.89 0.00	50.83 -1.52 0.00	55.35 -1.48 0.00	54.59 -1.75 0.00	57.62 -1.54 0.00	58.94 -1.95 0.00	62.52 -2.31 1.29	65.03 -2.08 0.00	64.22 -1.85 0.00	59.76 -1.72 0.00	51.27 -1.42 0.00	50.12 -1.18 0.00	46.54 -1.34 0.00	43.11 -1.38 0.00	42.52 -1.36 0.00
N.E._GEN_SANDY PD 24062	36.42 1.87 0.00	36.06 1.72 0.00	36.10 1.69 0.00	35.57 1.40 0.00	35.82 1.51 0.00	36.24 1.73 0.00	38.97 2.09 -1.52	46.80 3.20 1.52	52.47 3.66 0.00	53.00 3.70 0.00	58.00 4.24 -1.41	62.77 4.77 -1.17	65.44 4.73 -4.37	70.36 4.97 -6.23	73.62 5.05 -7.67	74.90 5.49 -3.29	76.78 5.37 -4.30	73.58 5.35 -2.16	72.16 5.04 -5.64	64.13 4.32 -7.12	64.81 4.21 -9.30	57.35 3.93 -5.55	48.00 3.51 0.00	47.00 3.12 0.00
NARROWS_GT1_1 24228	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NARROWS_GT1_2 24229	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NARROWS_GT1_3 24230	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87

NARROWS_GT1_4 24231	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NARROWS_GT1_5 24232	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NARROWS_GT1_6 24233	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NARROWS_GT1_7 24234	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NARROWS_GT1_8 24235	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NARROWS_GT2_1 24236	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NARROWS_GT2_2 24237	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NARROWS_GT2_3 24238	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NARROWS_GT2_4 24239	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NARROWS_GT2_5 24240	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NARROWS_GT2_6 24241	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NARROWS_GT2_7 24242	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NARROWS_GT2_8 24243	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NEG CAPITAL___MECHNVIL 23645	36.97 2.42 0.00	36.54 2.20 0.00	36.62 2.20 0.00	36.12 1.95 0.00	36.33 2.02 0.00	36.76 2.24 0.00	37.84 2.48 0.00	48.64 3.52 0.00	52.77 3.95 0.00	53.59 4.29 0.00	58.85 4.97 -1.53	63.27 5.17 -1.27	66.15 5.07 -4.74	70.46 4.85 -6.45	70.92 4.69 -5.34	71.82 5.09 -0.61	72.94 5.10 -0.74	71.52 5.09 -0.37	70.87 4.80 -4.59	64.47 4.06 -7.72	65.54 4.16 -10.09	58.11 4.21 -6.02	48.36 3.87 0.00	47.79 3.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	33.03 -1.52 0.00	32.49 -1.85 0.00	32.66 -1.76 0.00	32.26 -1.91 0.00	32.49 -1.82 0.00	33.21 -1.31 0.00	33.42 -1.94 0.00	42.77 -2.35 0.00	46.08 -2.73 0.00	46.69 -2.61 0.00	49.65 -2.83 -0.12	53.81 -3.13 -0.10	53.90 -2.82 -0.38	56.66 -3.02 -0.52	58.41 -2.86 -0.39	63.21 -2.91 0.00	64.09 -3.02 0.00	63.09 -2.97 0.00	58.63 -3.20 -0.35	50.47 -2.85 -0.62	49.19 -2.92 -0.81	45.92 -2.44 -0.48	42.48 -2.00 0.00	42.08 -1.80 0.00
NEG CENTRAL___DRP 24199	34.00 -0.55 0.00	33.66 -0.69 0.00	33.79 -0.62 0.00	33.35 -0.82 0.00	33.66 -0.65 0.00	34.28 -0.24 0.00	34.69 -0.67 0.00	44.40 -0.72 0.00	48.08 -0.73 0.00	48.71 -0.59 0.00	51.97 -0.52 -0.14	56.32 -0.63 -0.11	56.20 -0.56 -0.43	59.08 -0.65 -0.58	60.77 -0.55 -0.43	65.66 -0.46 0.00	66.64 -0.47 0.00	65.47 -0.59 0.00	61.07 -0.80 -0.39	52.65 -0.74 -0.69	51.44 -0.77 -0.91	47.75 -0.67 -0.54	43.86 -0.62 0.00	43.44 -0.44 0.00

NEG CENTRAL___INDECK 23768	34.66 0.10 0.00	33.86 -0.48 0.00	34.03 -0.38 0.00	33.49 -0.68 0.00	33.86 -0.45 0.00	34.97 0.45 0.00	35.04 -0.32 0.00	45.08 -0.05 0.00	48.52 -0.29 0.00	49.30 0.00 0.00	50.44 -2.09 -0.18	54.36 -2.61 -0.15	54.52 -2.37 -0.55	57.42 -2.48 -0.75	59.08 -2.37 -0.56	63.88 -2.25 0.00	64.83 -2.28 0.00	63.56 -2.51 0.00	59.22 -2.77 -0.50	50.96 -2.63 -0.90	50.06 -2.41 -1.17	48.48 -0.10 -0.70	44.71 0.22 0.00	44.28 0.39 0.00
NEG CENTRAL___SENECA 23627	34.07 -0.48 0.00	33.69 -0.65 0.00	33.83 -0.59 0.00	33.35 -0.82 0.00	33.69 -0.62 0.00	34.45 -0.07 0.00	34.69 -0.67 0.00	44.49 -0.63 0.00	48.08 -0.73 0.00	48.81 -0.49 0.00	52.03 -0.47 -0.15	56.39 -0.57 -0.13	56.36 -0.45 -0.47	59.26 -0.53 -0.63	60.94 -0.43 -0.48	65.86 -0.26 0.00	66.77 -0.34 0.00	65.54 -0.53 0.00	61.17 -0.74 -0.43	52.67 -0.79 -0.76	51.48 -0.82 -1.00	47.80 -0.67 -0.59	43.95 -0.53 0.00	43.53 -0.35 0.00
NEG CENTRAL___STATE_STREET 24147	34.07 -0.48 0.00	33.79 -0.55 0.00	33.97 -0.45 0.00	33.56 -0.62 0.00	33.86 -0.45 0.00	34.38 -0.14 0.00	34.87 -0.50 0.00	44.76 -0.36 0.00	48.57 -0.24 0.00	49.25 -0.05 0.00	52.60 0.10 -0.14	56.89 -0.06 -0.12	56.83 0.06 -0.44	59.81 0.06 -0.59	61.46 0.12 -0.44	66.46 0.33 0.00	67.31 0.20 0.00	66.20 0.13 0.00	61.76 -0.12 -0.40	53.25 -0.16 -0.71	52.03 -0.21 -0.93	48.19 -0.24 -0.56	44.13 -0.36 0.00	43.66 -0.22 0.00
NEG MILLWOOD___DRP 24198	37.04 2.49 0.00	36.51 2.16 0.00	36.41 2.00 0.00	35.85 1.67 0.00	36.09 1.78 0.00	36.69 2.17 0.00	38.19 2.83 0.00	49.54 4.42 0.00	54.04 5.22 0.00	54.28 4.98 0.00	59.22 5.65 -1.21	64.60 6.76 -1.01	67.08 7.63 -3.75	72.56 8.28 -5.77	79.83 8.99 -10.66	82.03 9.13 -6.92	85.28 9.13 -9.05	79.54 8.92 -4.55	76.75 8.36 -6.91	65.91 7.06 -6.15	66.12 6.77 -8.04	58.52 5.84 -4.80	49.65 5.16 0.00	48.10 4.21 0.00
NEG NORTH_FLCN_SEA 23793	34.07 -0.48 0.00	34.07 -0.27 0.00	34.17 -0.24 0.00	34.21 0.03 0.00	34.17 -0.14 0.00	34.24 -0.28 0.00	34.90 -0.46 0.00	44.49 -0.63 0.00	48.23 -0.59 0.00	48.81 -0.49 0.00	51.36 -0.99 0.00	55.92 -0.91 0.00	55.21 -1.13 0.00	58.27 -0.89 0.00	59.67 -1.22 0.00	63.40 -1.32 1.41	65.83 -1.28 0.00	64.94 -1.12 0.00	60.43 -1.05 0.00	51.70 -1.00 0.00	50.43 -0.87 0.00	46.92 -0.96 0.00	43.42 -1.07 0.00	42.83 -1.05 0.00
NEG NORTH_KES_CHATAGAY 23792	33.83 -0.73 0.00	33.86 -0.48 0.00	33.90 -0.52 0.00	33.97 -0.21 0.00	33.93 -0.38 0.00	33.93 -0.59 0.00	34.62 -0.74 0.00	44.08 -1.04 0.00	47.69 -1.12 0.00	48.22 -1.08 0.00	50.78 -1.57 0.00	55.24 -1.59 0.00	54.54 -1.80 0.00	57.50 -1.66 0.00	58.94 -1.95 0.00	62.63 -2.12 1.37	65.09 -2.01 0.00	64.22 -1.85 0.00	59.70 -1.78 0.00	51.17 -1.53 0.00	49.91 -1.39 0.00	46.44 -1.44 0.00	43.02 -1.47 0.00	42.43 -1.45 0.00
NEG NORTH___ALICE_FALLS 23915	33.86 -0.69 0.00	33.86 -0.48 0.00	33.97 -0.45 0.00	34.03 -0.14 0.00	34.00 -0.31 0.00	34.03 -0.48 0.00	34.69 -0.67 0.00	44.26 -0.86 0.00	48.08 -0.73 0.00	48.66 -0.64 0.00	51.20 -1.15 0.00	55.75 -1.08 0.00	55.04 -1.30 0.00	58.09 -1.06 0.00	59.43 -1.46 0.00	63.14 -1.59 1.40	65.63 -1.48 0.00	64.74 -1.32 0.00	60.19 -1.29 0.00	51.48 -1.21 0.00	50.27 -1.03 0.00	46.73 -1.15 0.00	43.20 -1.29 0.00	42.61 -1.27 0.00
NEG NORTH___LWR_SARANAC 23913	33.86 -0.69 0.00	33.86 -0.48 0.00	33.97 -0.45 0.00	34.03 -0.14 0.00	34.00 -0.31 0.00	34.03 -0.48 0.00	34.69 -0.67 0.00	44.26 -0.86 0.00	48.08 -0.73 0.00	48.66 -0.64 0.00	51.20 -1.15 0.00	55.75 -1.08 0.00	55.04 -1.30 0.00	58.09 -1.06 0.00	59.43 -1.46 0.00	63.14 -1.59 1.40	65.63 -1.48 0.00	64.74 -1.32 0.00	60.19 -1.29 0.00	51.48 -1.21 0.00	50.27 -1.03 0.00	46.73 -1.15 0.00	43.20 -1.29 0.00	42.61 -1.27 0.00
NEG NORTH___PLATTSBURG 23628	33.86 -0.69 0.00	33.86 -0.48 0.00	33.97 -0.45 0.00	34.03 -0.14 0.00	34.00 -0.31 0.00	34.03 -0.48 0.00	34.69 -0.67 0.00	44.26 -0.86 0.00	48.08 -0.73 0.00	48.66 -0.64 0.00	51.20 -1.15 0.00	55.75 -1.08 0.00	55.04 -1.30 0.00	58.09 -1.06 0.00	59.43 -1.46 0.00	63.14 -1.59 1.40	65.63 -1.48 0.00	64.74 -1.32 0.00	60.19 -1.29 0.00	51.48 -1.21 0.00	50.27 -1.03 0.00	46.73 -1.15 0.00	43.20 -1.29 0.00	42.61 -1.27 0.00
NEG WEST_LEA_LOCKPORT 23791	32.96 -1.59 0.00	32.18 -2.16 0.00	32.45 -1.96 0.00	31.88 -2.29 0.00	32.18 -2.13 0.00	33.34 -1.17 0.00	32.64 -2.72 0.00	41.78 -3.34 0.00	44.18 -4.64 0.00	45.51 -3.80 0.00	48.39 -4.14 -0.17	51.79 -5.17 -0.13	52.15 -4.68 -0.48	54.67 -5.15 -0.66	56.50 -4.87 -0.48	61.30 -4.83 0.00	61.67 -5.44 0.00	60.52 -5.55 0.00	56.13 -5.78 -0.43	48.29 -5.16 -0.76	47.16 -5.13 -0.99	44.35 -4.12 -0.59	41.82 -2.67 0.00	41.69 -2.19 0.00
NEG WEST___LANCASTR 23811	32.69 -1.87 0.00	31.87 -2.47 0.00	32.11 -2.31 0.00	31.44 -2.73 0.00	31.84 -2.47 0.00	33.03 -1.48 0.00	32.60 -2.76 0.00	41.65 -3.47 0.00	44.27 -4.54 0.00	45.01 -4.29 0.00	47.92 -4.61 -0.17	51.97 -5.00 -0.14	51.92 -4.96 -0.54	54.44 -5.44 -0.73	56.14 -5.30 -0.55	60.64 -5.49 0.00	61.81 -5.30 0.00	60.25 -5.81 0.00	56.38 -5.59 -0.49	48.30 -5.27 -0.87	47.36 -5.08 -1.14	44.25 -4.31 -0.68	41.33 -3.16 0.00	41.34 -2.55 0.00
NEG_PENN_ALLEGHNY 23528	35.07 0.52 0.00	34.65 0.31 0.00	34.76 0.34 0.00	34.31 0.14 0.00	34.62 0.31 0.00	35.14 0.62 0.00	35.86 0.50 0.00	46.02 0.90 0.00	49.89 1.07 0.00	50.44 1.13 0.00	54.16 1.41 -0.40	58.69 1.53 -0.33	59.03 1.46 -1.23	62.36 1.54 -1.67	63.78 1.64 -1.25	68.04 1.92 0.00	69.05 1.95 0.00	67.78 1.72 0.00	64.21 1.60 -1.13	55.91 1.21 -2.00	55.15 1.23 -2.62	50.54 1.10 -1.56	45.42 0.93 0.00	44.85 0.97 0.00
NEG___GEN_MONROE 24207	34.00 -0.55 0.00	33.28 -1.06 0.00	33.48 -0.93 0.00	33.01 -1.16 0.00	33.31 -0.99 0.00	34.28 -0.24 0.00	34.26 -1.10 0.00	43.99 -1.13 0.00	47.30 -1.51 0.00	48.02 -1.28 0.00	50.96 -1.52 -0.13	55.23 -1.70 -0.11	55.45 -1.30 -0.40	58.28 -1.42 -0.54	60.14 -1.16 -0.41	65.13 -0.99 0.00	66.03 -1.07 0.00	64.88 -1.19 0.00	60.25 -1.60 -0.37	51.72 -1.63 -0.66	50.37 -1.80 -0.86	47.15 -1.24 -0.51	43.82 -0.67 0.00	43.36 -0.53 0.00
NEPA___ENERGY 23901	32.51 -2.04 0.00	31.84 -2.51 0.00	31.94 -2.48 0.00	31.30 -2.87 0.00	31.70 -2.61 0.00	32.90 -1.62 0.00	32.64 -2.72 0.00	41.24 -3.88 0.00	43.98 -4.83 0.00	44.47 -4.83 0.00	47.57 -4.97 -0.19	51.82 -5.17 -0.16	51.42 -5.52 -0.60	53.94 -6.03 -0.81	55.41 -6.09 -0.61	59.78 -6.35 0.00	61.20 -5.91 0.00	59.33 -6.74 0.00	56.06 -5.96 -0.55	47.82 -5.85 -0.98	47.09 -5.49 -1.28	43.90 -4.74 -0.76	40.70 -3.78 0.00	40.94 -2.94 0.00
NEVERSINK___HYD 23608	36.07 1.52 0.00	35.65 1.31 0.00	35.76 1.34 0.00	35.26 1.09 0.00	35.54 1.24 0.00	35.86 1.35 0.00	36.99 1.63 0.00	47.69 2.57 0.00	51.79 2.98 0.00	51.96 2.66 0.00	56.36 2.98 -1.02	61.32 3.64 -0.85	63.12 3.61 -3.17	67.94 4.08 -4.70	72.57 4.38 -7.30	75.00 4.76 -4.12	77.39 4.90 -5.39	73.80 5.02 -2.71	71.44 4.98 -4.99	62.01 4.11 -5.21	62.06 3.95 -6.81	55.53 3.59 -4.06	47.64 3.16 0.00	46.43 2.55 0.00
NEWTON___FALLS_HYD 23847	35.04 0.48 0.00	34.58 0.24 0.00	34.79 0.38 0.00	34.44 0.27 0.00	34.75 0.45 0.00	34.83 0.31 0.00	35.57 0.21 0.00	45.62 0.50 0.00	49.15 0.34 0.00	49.65 0.35 0.00	52.46 0.10 0.00	56.77 -0.06 0.00	56.00 -0.34 0.00	58.80 -0.35 0.00	60.28 -0.61 0.00	64.31 -1.12 0.69	66.44 -0.67 0.00	65.54 -0.53 0.00	61.17 -0.31 0.00	52.85 0.16 0.00	51.61 0.31 0.00	48.02 0.14 0.00	44.75 0.27 0.00	44.10 0.22 0.00

NIAGARA____ 23760	32.69 -1.87 0.00	32.01 -2.34 0.00	32.24 -2.17 0.00	31.71 -2.46 0.00	31.98 -2.33 0.00	33.07 -1.45 0.00	32.28 -3.08 0.00	41.28 -3.84 0.00	43.69 -5.13 0.00	44.37 -4.93 0.00	46.95 -5.55 -0.15	50.65 -6.31 -0.12	51.00 -5.80 -0.46	53.46 -6.33 -0.63	55.39 -5.97 -0.47	59.91 -6.22 0.00	60.93 -6.17 0.00	59.79 -6.28 0.00	55.45 -6.46 -0.42	47.76 -5.69 -0.75	46.59 -5.69 -0.99	43.87 -4.60 -0.59	41.42 -3.07 0.00	41.29 -2.59 0.00
NINE_MILE_1 23575	33.65 -0.90 0.00	33.35 -1.00 0.00	33.45 -0.96 0.00	33.15 -1.03 0.00	33.35 -0.96 0.00	33.69 -0.83 0.00	34.41 -0.95 0.00	43.68 -1.44 0.00	47.25 -1.56 0.00	47.77 -1.53 0.00	50.85 -1.57 -0.07	55.07 -1.82 -0.06	54.81 -1.75 -0.22	57.56 -1.89 -0.30	59.23 -1.89 -0.22	64.07 -2.05 0.00	64.96 -2.15 0.00	63.95 -2.11 0.00	59.65 -2.03 -0.20	51.37 -1.69 -0.36	50.08 -1.69 -0.47	46.63 -1.53 -0.28	43.11 -1.38 0.00	42.87 -1.01 0.00
NINE_MILE_2 23744	33.69 -0.86 0.00	33.35 -1.00 0.00	33.48 -0.93 0.00	33.15 -1.03 0.00	33.35 -0.96 0.00	33.69 -0.83 0.00	34.41 -0.95 0.00	43.68 -1.44 0.00	47.25 -1.56 0.00	47.77 -1.53 0.00	50.85 -1.57 -0.07	55.07 -1.82 -0.06	54.81 -1.75 -0.22	57.56 -1.89 -0.30	59.22 -1.89 -0.22	64.07 -2.05 0.00	64.96 -2.15 0.00	63.95 -2.11 0.00	59.65 -2.03 -0.20	51.37 -1.69 -0.36	50.07 -1.69 -0.47	46.62 -1.53 -0.28	43.11 -1.38 0.00	42.87 -1.01 0.00
NM_CAPITAL____DRP 24208	35.90 1.35 0.00	35.55 1.20 0.00	35.65 1.24 0.00	35.20 1.03 0.00	35.44 1.13 0.00	35.76 1.24 0.00	36.81 1.45 0.00	47.51 2.39 0.00	51.50 2.68 0.00	52.11 2.81 0.00	57.18 3.30 -1.53	61.57 3.47 -1.27	64.42 3.32 -4.75	68.85 3.25 -6.43	68.97 3.29 -4.79	69.74 3.57 -0.04	70.53 3.42 0.00	69.44 3.37 0.00	68.88 3.07 -4.33	63.02 2.63 -7.69	64.02 2.67 -10.05	56.56 2.68 -6.00	46.93 2.45 0.00	46.25 2.37 0.00
NM_CENTRAL____DRP 24181	34.38 -0.17 0.00	33.97 -0.38 0.00	34.07 -0.34 0.00	33.73 -0.44 0.00	33.97 -0.34 0.00	34.38 -0.14 0.00	35.11 -0.25 0.00	44.80 -0.32 0.00	48.62 -0.20 0.00	49.20 -0.10 0.00	52.44 0.00 -0.09	56.79 -0.11 -0.07	56.55 -0.06 -0.27	59.41 -0.12 -0.37	61.10 -0.06 -0.27	66.12 0.00 0.00	67.04 -0.07 0.00	65.93 -0.13 0.00	61.42 -0.31 -0.25	52.92 -0.21 -0.44	51.62 -0.26 -0.57	47.98 -0.24 -0.34	44.22 -0.27 0.00	43.84 -0.04 0.00
NM_FRONTIER____DRP 24179	32.86 -1.69 0.00	32.11 -2.23 0.00	32.38 -2.03 0.00	31.81 -2.36 0.00	32.11 -2.20 0.00	33.24 -1.28 0.00	32.46 -2.90 0.00	41.56 -3.56 0.00	43.88 -4.93 0.00	44.57 -4.73 0.00	47.22 -5.29 -0.15	50.88 -6.08 -0.13	51.29 -5.52 -0.47	53.76 -6.03 -0.64	55.70 -5.66 -0.48	60.24 -5.89 0.00	61.27 -5.84 0.00	60.12 -5.95 0.00	55.76 -6.15 -0.43	48.04 -5.43 -0.77	46.87 -5.44 -1.00	44.07 -4.40 -0.60	41.64 -2.85 0.00	41.51 -2.37 0.00
NM_ST_REGIS____HYD 24053	34.07 -0.48 0.00	34.00 -0.34 0.00	34.10 -0.31 0.00	34.00 -0.17 0.00	34.10 -0.21 0.00	34.07 -0.45 0.00	34.72 -0.64 0.00	44.31 -0.81 0.00	47.49 -1.32 0.00	47.87 -1.43 0.00	50.31 -2.04 0.00	54.56 -2.27 0.00	53.64 -2.70 0.00	56.56 -2.60 0.00	57.85 -3.04 0.00	61.34 -3.70 1.09	64.02 -3.09 0.00	63.29 -2.77 0.00	58.96 -2.52 0.00	51.06 -1.63 0.00	49.81 -1.49 0.00	46.30 -1.58 0.00	43.24 -1.25 0.00	42.70 -1.18 0.00
NORTHPORT____1 23551	38.18 3.63 0.01	37.39 3.06 0.01	36.78 2.37 0.01	36.15 1.98 0.01	36.43 2.13 0.01	36.89 2.38 0.01	38.82 3.47 0.01	51.24 6.05 -0.08	55.96 6.78 -0.36	60.72 6.56 -4.86	77.93 6.86 -18.72	79.92 7.96 -15.13	79.92 7.89 -15.69	84.25 8.46 -16.63	84.83 8.77 -15.17	94.20 9.72 -18.35	95.43 9.86 -18.46	84.77 9.58 -9.13	78.27 9.53 -7.26	83.17 7.64 -22.83	87.14 7.34 -28.51	83.73 6.70 -29.15	53.78 5.96 -3.33	48.71 4.83 0.00
NORTHPORT____2 23552	38.18 3.63 0.01	37.39 3.06 0.01	36.78 2.37 0.01	36.15 1.98 0.01	36.43 2.13 0.01	36.89 2.38 0.01	38.82 3.47 0.01	51.24 6.05 -0.08	55.96 6.78 -0.36	60.72 6.56 -4.86	77.93 6.86 -18.72	79.92 7.96 -15.13	79.92 7.89 -15.69	84.25 8.46 -16.63	84.83 8.77 -15.17	94.20 9.72 -18.35	95.43 9.86 -18.46	84.77 9.58 -9.13	78.27 9.53 -7.26	83.17 7.64 -22.83	87.14 7.34 -28.51	83.73 6.70 -29.15	53.78 5.96 -3.33	48.71 4.83 0.00
NORTHPORT____3 23553	37.28 2.73 0.01	36.47 2.13 0.01	35.85 1.45 0.01	35.26 1.09 0.01	35.50 1.20 0.01	35.96 1.45 0.01	37.94 2.58 0.01	50.15 4.96 -0.07	55.65 6.49 -0.35	60.39 6.36 -4.73	77.79 6.75 -18.69	80.14 8.18 -15.12	80.25 8.23 -15.68	84.60 8.81 -16.62	85.19 9.13 -15.16	92.07 9.98 -15.96	92.98 10.07 -15.81	85.16 9.98 -9.12	77.77 9.04 -7.25	83.51 7.85 -22.96	87.51 7.54 -28.67	74.86 6.94 -20.04	53.77 5.96 -3.32	47.57 3.69 0.00
NORTHPORT____4 23650	37.28 2.73 0.01	36.47 2.13 0.01	35.85 1.45 0.01	35.26 1.09 0.01	35.50 1.20 0.01	35.96 1.45 0.01	37.94 2.58 0.01	50.15 4.96 -0.07	55.65 6.49 -0.35	60.39 6.36 -4.73	77.79 6.75 -18.69	80.14 8.18 -15.12	80.25 8.23 -15.68	84.60 8.81 -16.62	85.19 9.13 -15.16	92.07 9.98 -15.96	92.98 10.07 -15.81	85.16 9.98 -9.12	77.77 9.04 -7.25	83.51 7.85 -22.96	87.51 7.54 -28.67	74.86 6.94 -20.04	53.77 5.96 -3.32	47.57 3.69 0.00
NORTHPORT____IC 23718	38.18 3.63 0.01	37.39 3.06 0.01	36.78 2.37 0.01	36.15 1.98 0.01	36.43 2.13 0.01	36.89 2.38 0.01	38.82 3.47 0.01	51.24 6.05 -0.08	55.96 6.78 -0.36	60.72 6.56 -4.86	77.93 6.86 -18.72	79.92 7.96 -15.13	79.92 7.89 -15.69	84.25 8.46 -16.63	84.83 8.77 -15.17	94.20 9.72 -18.35	95.43 9.86 -18.46	84.77 9.58 -9.13	78.27 9.53 -7.26	83.17 7.64 -22.83	87.14 7.34 -28.51	83.73 6.70 -29.15	53.78 5.96 -3.33	48.71 4.83 0.00
NPX_GEN_1385_PROXY 323591	38.18 3.63 0.01	37.39 3.06 0.01	36.78 2.37 0.01	36.15 1.98 0.01	36.43 2.13 0.01	36.89 2.38 0.01	40.34 3.47 -1.52	49.72 6.05 1.45	55.96 6.78 -0.36	60.72 6.56 -4.86	77.93 6.86 -18.72	79.92 7.96 -15.13	79.92 7.89 -15.69	84.25 8.46 -16.63	84.83 8.77 -15.17	94.20 9.72 -18.35	95.43 9.86 -18.46	84.77 9.58 -9.13	78.27 9.53 -7.26	83.17 7.64 -22.83	87.14 7.34 -28.51	83.73 6.70 -29.15	53.78 5.96 -3.33	48.71 4.83 0.00
NPX_GEN_CSC 323557	37.66 3.11 0.01	37.19 2.85 0.01	36.58 2.17 0.01	35.98 1.81 0.01	36.19 1.89 0.01	36.65 2.14 0.01	39.88 3.01 -1.52	49.72 6.05 1.45	57.08 7.91 -0.36	61.99 7.79 -4.90	79.30 8.22 -18.73	81.62 9.66 -15.13	80.82 8.79 -15.69	84.78 8.99 -16.63	85.38 9.32 -15.17	95.04 10.38 -18.53	96.37 10.60 -18.66	85.44 10.24 -9.13	78.51 9.78 -7.26	84.35 8.96 -22.69	88.26 8.62 -28.34	85.84 8.23 -29.73	54.71 6.90 -3.33	48.19 4.30 -0.01
NSINS_S_GLNS_FALLS 23858	37.11 2.56 0.00	36.71 2.37 0.00	36.79 2.37 0.00	36.22 2.05 0.00	36.44 2.13 0.00	36.86 2.35 0.00	37.94 2.58 0.00	48.68 3.56 0.00	52.77 3.95 0.00	53.74 4.44 0.00	59.07 5.18 -1.54	62.77 4.66 -1.28	65.79 4.68 -4.77	69.66 3.96 -6.53	70.12 3.53 -5.70	70.83 3.77 -0.94	72.57 4.29 -1.17	71.08 4.43 -0.59	70.88 4.61 -4.79	64.56 4.00 -7.86	65.73 4.16 -10.28	58.32 4.31 -6.13	48.40 3.91 0.00	47.92 4.04 0.00
NUCOR_STEEL____DRP 24197	33.72 -0.83 0.00	33.48 -0.86 0.00	33.69 -0.72 0.00	33.28 -0.89 0.00	33.59 -0.72 0.00	34.07 -0.45 0.00	34.48 -0.88 0.00	44.22 -0.90 0.00	47.93 -0.88 0.00	48.61 -0.69 0.00	51.87 -0.63 -0.14	56.15 -0.80 -0.12	56.11 -0.68 -0.44	59.05 -0.71 -0.60	60.73 -0.61 -0.45	65.60 -0.53 0.00	66.50 -0.60 0.00	65.41 -0.66 0.00	61.03 -0.86 -0.41	52.63 -0.79 -0.72	51.42 -0.82 -0.94	47.67 -0.77 -0.56	43.68 -0.80 0.00	43.18 -0.70 0.00

NYISO_LBMP_REFERENCE 24008	34.55 0.00 0.00	34.34 0.00 0.00	34.41 0.00 0.00	34.17 0.00 0.00	34.31 0.00 0.00	34.52 0.00 0.00	35.36 0.00 0.00	45.12 0.00 0.00	48.81 0.00 0.00	49.30 0.00 0.00	52.35 0.00 0.00	56.83 0.00 0.00	56.34 0.00 0.00	59.16 0.00 0.00	60.89 0.00 0.00	66.12 0.00 0.00	67.11 0.00 0.00	66.07 0.00 0.00	61.48 0.00 0.00	52.70 0.00 0.00	51.30 0.00 0.00	47.88 0.00 0.00	44.49 0.00 0.00	43.88 0.00 0.00
NYPA_BRENTWD____GT 24164	38.35 3.80 0.01	37.57 3.23 0.01	36.92 2.51 0.01	36.28 2.12 0.01	36.57 2.26 0.01	37.03 2.52 0.01	39.03 3.68 0.01	51.65 6.45 -0.07	56.69 7.52 -0.36	61.28 7.05 -4.93	78.57 7.49 -18.74	80.48 8.52 -15.13	80.54 8.51 -15.69	84.90 9.11 -16.63	85.50 9.44 -15.17	94.81 10.51 -18.17	96.03 10.67 -18.25	85.50 10.31 -9.13	78.70 9.96 -7.26	83.45 8.17 -22.58	87.35 7.85 -28.21	83.43 7.33 -28.23	54.49 6.67 -3.33	48.98 5.09 0.00
NYPA_GOWANUS____GT5 24156	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.85 7.75 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.11 8.36 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NYPA_GOWANUS____GT6 24157	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.85 7.75 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.11 8.36 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87
NYPA_HARLEM__RVR__GT1 24160	37.50 2.94 -0.01	37.00 2.64 -0.01	36.86 2.44 -0.01	36.30 2.12 -0.01	36.55 2.23 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.76 4.83 -1.82	61.80 5.52 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.51 6.59 -6.23	65.40 6.21 -7.90	63.32 5.70 -9.74	59.01 5.20 -9.32	48.19 4.30 -0.01
NYPA_HARLEM__RVR__GT2 24161	37.50 2.94 -0.01	37.00 2.64 -0.01	36.86 2.44 -0.01	36.30 2.12 -0.01	36.55 2.23 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.76 4.83 -1.82	61.80 5.52 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.35 7.43 -12.04	82.54 8.13 -8.28	86.29 8.25 -10.93	79.56 8.06 -5.44	76.36 7.62 -7.26	65.51 6.59 -6.23	65.40 6.21 -7.90	63.32 5.70 -9.74	59.01 5.20 -9.32	48.19 4.30 -0.01
NYPA_KENT____GT 24152	37.46 2.90 -0.01	36.93 2.58 -0.01	36.76 2.34 -0.01	36.20 2.02 -0.01	36.44 2.13 -0.01	37.07 2.55 0.00	38.58 3.22 0.00	52.40 5.05 -2.23	73.17 5.81 -18.55	80.87 5.67 -25.90	75.88 6.23 -17.30	82.29 7.22 -18.24	88.65 7.10 -25.21	96.79 7.69 -29.94	98.80 7.98 -29.94	98.64 8.73 -23.79	108.28 8.86 -32.32	75.88 8.65 -1.16	96.85 8.18 -27.19	117.03 7.01 -57.33	176.24 6.72 -118.22	75.94 6.08 -21.99	72.86 5.52 -22.85	57.95 4.70 -9.37
NYPA_POUCH1____GT 24155	37.46 2.90 -0.01	36.93 2.58 -0.01	36.76 2.34 -0.01	36.19 2.02 -0.01	36.44 2.13 -0.01	37.07 2.55 0.00	38.51 3.15 0.00	52.36 5.01 -2.23	78.88 5.81 -24.25	89.06 5.67 -34.08	75.93 6.23 -17.34	83.85 7.16 -19.86	88.54 6.99 -25.21	96.67 7.57 -29.94	98.68 7.85 -29.94	98.51 8.60 -23.79	111.06 8.79 -35.16	113.40 8.59 -38.74	109.93 8.18 -40.27	150.54 7.01 -90.83	198.48 6.67 -140.51	83.19 6.03 -29.28	80.42 5.56 -30.37	63.50 4.74 -14.87
NYPA_VERNON____GT2 24162	37.43 2.87 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.13 1.95 -0.01	36.38 2.06 -0.01	37.04 2.52 0.00	38.54 3.18 0.00	52.31 4.96 -2.23	67.36 5.71 -12.84	72.55 5.52 -17.72	75.79 6.13 -17.31	82.58 7.10 -18.64	88.60 7.04 -25.21	96.67 7.57 -29.94	98.74 7.92 -29.94	98.57 8.66 -23.79	108.92 8.79 -33.02	85.05 8.52 -10.46	83.65 8.05 -14.11	83.37 6.85 -23.82	77.44 6.57 -19.58	68.50 5.94 -14.69	65.20 5.38 -15.33	52.35 4.61 -3.86
NYPA_VERNON____GT3 24163	37.43 2.87 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.13 1.95 -0.01	36.38 2.06 -0.01	37.04 2.52 0.00	38.54 3.18 0.00	52.31 4.96 -2.23	67.36 5.71 -12.84	72.55 5.52 -17.72	75.79 6.13 -17.31	82.58 7.10 -18.64	88.60 7.04 -25.21	96.67 7.57 -29.94	98.74 7.92 -29.94	98.57 8.66 -23.79	108.92 8.79 -33.02	85.05 8.52 -10.46	83.65 8.05 -14.11	83.37 6.85 -23.82	77.44 6.57 -19.58	68.50 5.94 -14.69	65.20 5.38 -15.33	52.35 4.61 -3.86
NYPA__ASTORIA_CC1 323568	37.39 2.83 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.13 1.95 -0.01	36.38 2.06 -0.01	37.04 2.52 0.00	38.51 3.15 0.00	52.27 4.92 -2.23	64.28 5.61 -9.85	68.16 5.42 -13.44	75.69 6.02 -17.32	82.67 6.99 -18.85	88.48 6.93 -25.21	96.62 7.51 -29.94	98.62 7.79 -29.94	98.44 8.53 -23.79	109.15 8.66 -33.39	89.86 8.46 -15.34	76.74 7.99 -7.27	65.72 6.75 -6.28	65.67 6.46 -7.91	64.59 5.84 -10.87	61.22 5.34 -11.40	49.23 4.56 -0.78
NYPA__ASTORIA_CC2 323569	37.39 2.83 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.13 1.95 -0.01	36.38 2.06 -0.01	37.04 2.52 0.00	38.51 3.15 0.00	52.27 4.92 -2.23	64.28 5.61 -9.85	68.16 5.42 -13.44	75.69 6.02 -17.32	82.67 6.99 -18.85	88.48 6.93 -25.21	96.62 7.51 -29.94	98.62 7.79 -29.94	98.44 8.53 -23.79	109.15 8.66 -33.39	89.86 8.46 -15.34	76.74 7.99 -7.27	65.72 6.75 -6.28	65.67 6.46 -7.91	64.59 5.84 -10.87	61.22 5.34 -11.40	49.23 4.56 -0.78
NYPA__HOLTSVILL 23794	38.07 3.52 0.01	37.39 3.06 0.01	36.78 2.37 0.01	36.15 1.98 0.01	36.43 2.13 0.01	36.89 2.38 0.01	38.79 3.43 0.01	51.42 6.23 -0.08	56.64 7.47 -0.36	61.50 7.30 -4.90	78.72 7.64 -18.73	80.94 8.98 -15.13	80.76 8.73 -15.69	85.02 9.23 -16.63	85.62 9.56 -15.17	95.34 10.65 -18.56	96.60 10.80 -18.69	85.70 10.50 -9.13	78.82 10.08 -7.26	83.94 8.54 -22.71	87.87 8.21 -28.36	85.36 7.61 -29.87	54.44 6.63 -3.33	48.67 4.78 -0.01
NYPA__HELLGATE_GT1 24158	37.50 2.94 -0.01	37.00 2.64 -0.01	36.86 2.44 -0.01	36.30 2.12 -0.01	36.55 2.23 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.76 4.83 -1.82	61.80 5.52 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.41 7.49 -12.04	82.61 8.20 -8.28	86.35 8.32 -10.93	79.63 8.13 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.40 6.21 -7.90	63.32 5.70 -9.74	59.01 5.20 -9.32	48.19 4.30 -0.01
NYPA__HELLGATE_GT2 24159	37.50 2.94 -0.01	37.00 2.64 -0.01	36.86 2.44 -0.01	36.30 2.12 -0.01	36.55 2.23 -0.01	37.18 2.66 0.00	38.61 3.25 0.00	51.76 4.83 -1.82	61.80 5.52 -7.47	63.11 5.28 -8.53	62.79 5.86 -4.57	65.23 6.76 -1.64	67.51 6.70 -4.47	72.99 7.22 -6.62	80.41 7.49 -12.04	82.61 8.20 -8.28	86.35 8.32 -10.93	79.63 8.13 -5.44	76.36 7.62 -7.26	65.46 6.53 -6.23	65.40 6.21 -7.90	63.32 5.70 -9.74	59.01 5.20 -9.32	48.19 4.30 -0.01
NYS_BARGE__HYD 23848	33.00 -1.55 0.00	32.25 -2.09 0.00	32.49 -1.93 0.00	31.92 -2.26 0.00	32.22 -2.09 0.00	33.41 -1.10 0.00	32.67 -2.69 0.00	41.87 -3.25 0.00	44.57 -4.25 0.00	45.26 -4.04 0.00	48.00 -4.50 -0.15	51.78 -5.17 -0.12	52.12 -4.68 -0.46	54.63 -5.15 -0.62	56.56 -4.81 -0.48	61.30 -4.83 0.00	61.87 -5.23 0.00	60.65 -5.42 0.00	56.31 -5.59 -0.43	48.45 -5.01 -0.76	47.26 -5.03 -0.99	44.45 -4.02 -0.59	41.91 -2.58 0.00	41.78 -2.11 0.00

O.H_GEN_BRUCE 24063	32.69 -1.87 0.00	31.97 -2.37 0.00	32.24 -2.17 0.00	31.71 -2.46 0.00	31.94 -2.37 0.00	33.03 -1.48 0.00	33.84 -3.04 -1.52	39.81 -3.79 1.52	43.74 -5.08 0.00	44.42 -4.88 0.00	47.00 -5.50 -0.14	50.70 -6.25 -0.12	51.05 -5.75 -0.45	53.50 -6.27 -0.61	55.50 -5.85 -0.46	59.97 -6.15 0.00	61.00 -6.11 0.00	59.86 -6.21 0.00	55.50 -6.39 -0.41	47.85 -5.59 -0.74	46.67 -5.59 -0.96	43.90 -4.55 -0.57	41.46 -3.03 0.00	41.29 -2.59 0.00
OAK ORCHARD___HYD 24046	33.72 -0.83 0.00	33.07 -1.27 0.00	33.24 -1.17 0.00	32.84 -1.33 0.00	33.07 -1.24 0.00	33.90 -0.62 0.00	34.02 -1.34 0.00	43.63 -1.49 0.00	46.91 -1.90 0.00	47.58 -1.73 0.00	50.54 -1.94 -0.13	54.77 -2.16 -0.10	54.98 -1.75 -0.39	57.79 -1.89 -0.53	59.58 -1.70 -0.40	64.54 -1.59 0.00	65.43 -1.68 0.00	64.35 -1.72 0.00	59.75 -2.09 -0.36	51.38 -1.95 -0.64	50.08 -2.05 -0.83	46.79 -1.58 -0.50	43.42 -1.07 0.00	42.96 -0.92 0.00
OCC_CHEM___DRP 24175	32.89 -1.66 0.00	32.15 -2.20 0.00	32.42 -2.00 0.00	31.85 -2.32 0.00	32.15 -2.16 0.00	33.28 -1.24 0.00	32.50 -2.86 0.00	41.60 -3.52 0.00	43.98 -4.83 0.00	44.67 -4.63 0.00	47.27 -5.24 -0.15	50.99 -5.97 -0.13	51.35 -5.47 -0.47	53.82 -5.98 -0.64	55.77 -5.60 -0.48	60.31 -5.82 0.00	61.34 -5.77 0.00	60.19 -5.88 0.00	55.83 -6.09 -0.43	48.09 -5.38 -0.77	46.92 -5.39 -1.01	44.12 -4.36 -0.60	41.68 -2.80 0.00	41.56 -2.33 0.00
OLIN_CORP_DRP 24177	32.89 -1.66 0.00	32.15 -2.20 0.00	32.38 -2.03 0.00	31.81 -2.36 0.00	32.11 -2.20 0.00	33.28 -1.24 0.00	32.53 -2.83 0.00	41.65 -3.47 0.00	44.08 -4.73 0.00	44.77 -4.54 0.00	47.43 -5.08 -0.15	51.16 -5.80 -0.13	51.52 -5.30 -0.47	54.00 -5.80 -0.64	55.95 -5.42 -0.48	60.50 -5.62 0.00	61.47 -5.64 0.00	60.25 -5.81 0.00	55.89 -6.02 -0.44	48.15 -6.02 -0.77	46.98 -5.34 -1.01	44.17 -4.31 -0.60	41.68 -2.80 0.00	41.56 -2.33 0.00
ONONDAGA_REF_OCCRA 23987	34.55 0.00 0.00	34.14 -0.21 0.00	34.24 -0.17 0.00	33.86 -0.31 0.00	34.14 -0.17 0.00	34.52 0.00 0.00	35.33 -0.04 0.00	45.17 0.05 0.00	49.01 0.20 0.00	49.60 0.30 0.00	52.87 0.42 -0.09	57.25 0.34 -0.08	57.03 0.39 -0.29	59.91 0.35 -0.40	61.61 0.43 -0.30	66.65 0.53 0.00	67.58 0.47 0.00	66.46 0.40 0.00	61.93 0.18 -0.27	53.38 0.21 -0.48	52.13 0.21 -0.62	48.39 0.14 -0.37	44.49 0.00 0.00	44.10 0.22 0.00
ONONDAGA___COGEN 23986	34.38 -0.17 0.00	34.00 -0.34 0.00	34.14 -0.28 0.00	33.76 -0.41 0.00	34.00 -0.31 0.00	34.41 -0.10 0.00	35.18 -0.18 0.00	44.85 -0.27 0.00	48.62 -0.20 0.00	49.20 -0.10 0.00	52.41 -0.05 -0.11	56.75 -0.17 -0.09	56.56 -0.11 -0.33	59.43 -0.18 -0.44	61.10 -0.12 -0.33	66.06 -0.07 0.00	66.97 -0.13 0.00	65.93 -0.13 0.00	61.47 -0.31 -0.30	53.07 -0.16 -0.53	51.79 -0.21 -0.70	48.05 -0.24 -0.42	44.22 -0.27 0.00	43.84 -0.04 0.00
ONTARIO___LFGE 23819	34.07 -0.48 0.00	33.69 -0.65 0.00	33.83 -0.59 0.00	33.35 -0.82 0.00	33.69 -0.62 0.00	34.45 -0.07 0.00	34.69 -0.67 0.00	44.49 -0.63 0.00	48.08 -0.73 0.00	48.81 -0.49 0.00	52.03 -0.47 -0.15	56.39 -0.57 -0.13	56.36 -0.45 -0.47	59.26 -0.53 -0.63	60.94 -0.43 -0.48	65.86 -0.26 0.00	66.77 -0.34 0.00	65.54 -0.53 0.00	61.17 -0.74 -0.43	52.67 -0.79 -0.76	51.48 -0.82 -1.00	47.80 -0.67 -0.59	43.95 -0.53 0.00	43.53 -0.35 0.00
OSWEGATCHIE___HYD 24044	35.04 0.48 0.00	34.58 0.24 0.00	34.79 0.38 0.00	34.44 0.27 0.00	34.75 0.45 0.00	34.83 0.31 0.00	35.57 0.21 0.00	45.62 0.50 0.00	49.15 0.34 0.00	49.65 0.35 0.00	52.46 0.10 0.00	56.77 -0.06 0.00	56.00 -0.34 0.00	58.80 -0.35 0.00	60.28 -0.61 0.00	64.31 -1.12 0.69	66.44 -0.67 0.00	65.54 -0.53 0.00	61.17 -0.31 0.00	52.85 0.16 0.00	51.61 0.31 0.00	48.02 0.14 0.00	44.75 0.27 0.00	44.10 0.22 0.00
OSWEGO___5 23606	33.90 -0.66 0.00	33.55 -0.79 0.00	33.66 -0.76 0.00	33.35 -0.82 0.00	33.55 -0.75 0.00	33.90 -0.62 0.00	34.62 -0.74 0.00	44.04 -1.08 0.00	47.64 -1.17 0.00	48.17 -1.13 0.00	51.28 -1.15 -0.08	55.48 -1.42 -0.07	55.30 -1.30 -0.26	58.03 -1.48 -0.35	59.63 -1.52 -0.26	64.54 -1.59 0.00	65.43 -1.68 0.00	64.41 -1.65 0.00	60.05 -1.66 -0.23	51.79 -1.32 -0.42	50.56 -1.28 -0.54	47.00 -1.20 -0.32	43.42 -1.07 0.00	43.09 -0.79 0.00
OSWEGO___6 23613	33.90 -0.66 0.00	33.55 -0.79 0.00	33.66 -0.76 0.00	33.35 -0.82 0.00	33.55 -0.75 0.00	33.90 -0.62 0.00	34.62 -0.74 0.00	44.04 -1.08 0.00	47.64 -1.17 0.00	48.17 -1.13 0.00	51.28 -1.15 -0.08	55.48 -1.42 -0.07	55.30 -1.30 -0.26	58.03 -1.48 -0.35	59.63 -1.52 -0.26	64.54 -1.59 0.00	65.43 -1.68 0.00	64.41 -1.65 0.00	60.05 -1.66 -0.23	51.79 -1.32 -0.42	50.56 -1.28 -0.54	47.00 -1.20 -0.32	43.42 -1.07 0.00	43.09 -0.79 0.00
OUTOKUMPU-AB___DRP 24206	33.27 -1.28 0.00	32.42 -1.92 0.00	32.73 -1.69 0.00	32.12 -2.05 0.00	32.46 -1.85 0.00	33.69 -0.83 0.00	33.03 -2.33 0.00	42.32 -2.80 0.00	44.91 -3.91 0.00	45.65 -3.65 0.00	48.48 -4.03 -0.16	52.24 -4.72 -0.13	52.54 -4.28 -0.48	55.14 -4.67 -0.65	57.00 -4.38 -0.49	61.63 -4.50 0.00	62.54 -4.56 0.00	61.24 -4.82 0.00	56.94 -4.98 -0.44	48.95 -4.53 -0.79	47.81 -4.51 -1.03	44.85 -3.64 -0.61	42.26 -2.22 0.00	42.13 -1.76 0.00
OXBOW___ 24026	33.10 -1.45 0.00	32.32 -2.03 0.00	32.62 -1.79 0.00	32.02 -2.15 0.00	32.35 -1.96 0.00	33.52 -2.55 0.00	32.82 -3.07 0.00	42.05 -3.07 0.00	44.52 -4.30 0.00	45.26 -4.04 0.00	48.00 -4.50 -0.15	51.73 -5.23 -0.13	52.08 -4.73 -0.48	54.60 -5.21 -0.65	56.56 -4.81 -0.48	61.10 -5.03 0.00	62.07 -5.03 0.00	60.85 -5.22 0.00	56.51 -5.41 -0.44	48.63 -4.85 -0.78	47.44 -4.87 -1.02	44.61 -3.88 -0.61	42.08 -2.40 0.00	41.91 -1.97 0.00
OXY_CHEM_DSASP 323612	32.89 -1.66 0.00	32.15 -2.20 0.00	32.42 -2.00 0.00	31.85 -2.32 0.00	32.15 -2.16 0.00	33.28 -1.24 0.00	32.50 -2.86 0.00	41.60 -3.52 0.00	43.98 -4.83 0.00	44.67 -4.63 0.00	47.27 -5.24 -0.15	50.99 -5.97 -0.13	51.35 -5.47 -0.47	53.82 -5.98 -0.64	55.77 -5.60 -0.48	60.31 -5.82 0.00	61.34 -5.77 0.00	60.19 -5.88 0.00	55.83 -6.09 -0.43	48.09 -5.38 -0.77	46.92 -5.39 -1.01	44.12 -4.36 -0.60	41.68 -2.80 0.00	41.56 -2.33 0.00
PEEKSKILL___ 23653	36.83 2.28 0.00	36.30 1.96 0.00	36.17 1.76 0.00	35.64 1.47 0.00	35.89 1.58 0.00	36.49 1.97 0.00	37.91 2.55 0.00	49.33 4.15 -0.06	54.04 4.98 -0.25	54.43 4.78 -0.34	59.34 5.39 -1.59	64.69 6.42 -1.44	66.98 6.42 -4.21	72.40 6.92 -6.32	79.90 7.31 -11.70	82.06 7.93 -8.00	85.69 8.05 -10.53	79.12 7.80 -5.26	76.02 7.38 -7.16	64.86 6.17 -5.99	65.08 5.95 -7.83	58.02 5.31 -4.83	49.45 4.67 -0.29	47.66 3.77 0.00
PGE MADISON___WINDPWR 24146	36.49 1.93 0.00	35.75 1.41 0.00	36.20 1.79 0.00	35.40 1.23 0.00	36.13 1.82 0.00	36.45 1.93 0.00	37.27 1.91 0.00	48.41 3.29 0.00	52.72 3.91 0.00	53.39 4.09 0.00	57.27 4.55 -0.36	62.02 4.89 -0.30	62.25 4.79 -1.12	65.59 4.91 -1.52	66.84 4.81 -1.14	71.41 5.29 0.00	72.54 5.44 0.00	71.22 5.15 0.00	67.30 4.80 -1.03	58.31 3.79 -1.82	57.53 3.85 -2.38	52.60 3.30 -1.42	47.42 2.94 0.00	46.56 2.68 0.00
PIERCEFIELD___HYD 23852	34.14 -0.41 0.00	34.07 -0.27 0.00	34.14 -0.28 0.00	34.00 -0.17 0.00	34.14 -0.17 0.00	34.10 -0.41 0.00	34.76 -0.60 0.00	44.35 -0.77 0.00	47.45 -1.37 0.00	47.77 -1.53 0.00	50.21 -2.15 0.00	54.39 -2.44 0.00	53.41 -2.93 0.00	56.26 -2.90 0.00	57.60 -3.29 0.00	60.98 -4.10 1.04	63.75 -3.36 0.00	63.03 -3.04 0.00	58.71 -2.77 0.00	51.06 -1.63 0.00	49.81 -1.49 0.00	46.30 -1.58 0.00	43.37 -1.11 0.00	42.79 -1.10 0.00

PINELAWN_CC_1 323563	38.21 3.66 0.00	37.36 3.02 0.00	36.75 2.34 0.00	36.12 1.95 0.00	36.40 2.09 0.00	36.86 2.35 0.00	38.86 3.50 0.00	51.42 6.23 -0.07	56.45 7.27 -0.36	61.52 7.10 -5.11	78.64 7.49 -18.80	80.77 8.81 -15.13	80.87 8.85 -15.69	85.25 9.47 -16.63	85.93 9.86 -15.17	95.12 10.91 -18.08	96.34 11.07 -18.16	85.90 10.70 -9.13	79.00 10.27 -7.26	82.88 8.38 -21.81	86.66 8.11 -27.25	82.51 7.37 -27.26	54.35 6.54 -3.33	48.76 4.87 -0.01
PJM_GEN_KEystone 24065	32.96 -1.59 0.00	34.52 0.17 0.00	34.83 0.41 0.00	34.24 0.07 0.00	34.55 0.24 0.00	35.35 0.83 0.00	37.73 0.85 -1.52	45.39 1.53 1.26	42.05 -7.91 -1.14	47.22 -3.65 -1.56	57.10 2.04 -2.71	51.91 -7.33 -2.41	63.36 2.48 -4.54	67.84 2.66 -6.02	72.44 2.86 -8.69	74.96 3.17 -5.66	64.04 -10.54 -7.47	72.42 2.97 -3.38	56.21 -9.59 -4.32	59.12 2.21 -4.21	59.05 2.21 -5.54	53.91 2.01 -4.02	47.68 1.87 -1.32	42.61 -1.27 0.00
PJM_GEN_NEPTUNE_PROXY 323594	37.66 3.11 0.01	36.81 2.47 0.01	36.23 1.82 0.01	35.63 1.47 0.01	35.91 1.61 0.01	36.34 1.83 0.01	39.81 2.93 -1.52	48.98 5.41 1.56	55.11 6.35 0.04	59.28 6.11 -3.86	77.42 6.44 -18.63	79.56 7.62 -15.12	79.62 7.61 -15.68	83.94 8.16 -16.62	84.52 8.46 -15.16	90.54 9.39 -15.03	91.48 9.60 -14.77	84.43 9.25 -9.12	77.70 8.98 -7.25	83.70 7.32 -23.68	87.88 7.03 -29.55	71.28 6.37 -17.03	53.41 5.61 -3.32	48.00 4.12 0.01
PJM_GEN_VFT_PROXY 323633	37.11 2.56 0.00	36.54 2.20 0.00	36.34 1.93 0.00	35.78 1.61 0.00	36.02 1.72 0.00	36.69 2.17 0.00	39.78 2.90 -1.52	49.92 4.56 -0.24	59.91 5.42 -5.68	62.12 5.23 -7.59	72.16 5.86 -13.95	70.00 6.82 -6.35	70.79 6.82 -7.63	74.00 7.39 -7.45	76.00 7.73 -7.38	72.00 8.40 2.52	69.00 8.52 6.63	62.12 8.26 12.20	62.12 7.81 7.17	60.00 6.53 -0.77	62.02 6.31 -4.41	60.55 5.79 -6.88	55.78 5.07 -6.23	45.91 4.21 2.19
PLEASANTVLY___LBMP 24000	36.70 2.14 0.00	36.23 1.89 0.00	36.13 1.72 0.00	35.61 1.44 0.00	35.85 1.54 0.00	36.38 1.86 0.00	37.73 2.37 0.00	48.96 3.84 0.00	53.35 4.54 0.00	53.69 4.39 0.00	58.56 4.97 -1.23	63.71 5.85 -1.02	66.02 5.86 -3.82	71.54 6.33 -6.05	80.14 6.58 -12.68	82.17 7.14 -8.90	85.94 7.18 -11.65	78.93 7.00 -5.86	76.07 6.64 -7.95	64.52 5.59 -6.24	64.84 5.39 -8.16	57.58 4.84 -4.87	48.76 4.27 0.00	47.44 3.55 0.00
POLETTI____ 23519	37.28 2.73 0.00	36.71 2.37 0.00	36.55 2.13 0.00	35.95 1.78 0.00	36.20 1.89 0.00	36.86 2.35 0.00	38.40 3.04 0.00	51.77 4.83 -1.82	62.58 5.71 -8.06	65.81 5.52 -10.99	72.96 6.23 -14.37	79.70 7.27 -15.59	84.89 7.27 -21.29	92.50 7.81 -25.53	95.60 8.16 -26.55	95.84 8.86 -20.86	105.24 8.99 -29.14	88.25 8.72 -13.46	76.98 8.24 -7.26	65.83 6.90 -6.23	65.82 6.62 -7.90	63.61 5.98 -9.75	59.10 5.29 -9.32	48.31 4.43 0.00
PORT_JEFF_3 23555	38.18 3.63 0.01	37.50 3.16 0.01	36.85 2.44 0.01	36.25 2.08 0.01	36.50 2.20 0.01	36.96 2.45 0.01	38.89 3.54 0.01	51.47 6.27 -0.08	56.54 7.37 -0.36	61.25 7.05 -4.90	78.51 7.43 -18.73	80.77 8.81 -15.13	80.65 8.62 -15.69	84.90 9.11 -16.63	85.50 9.44 -15.17	95.16 10.51 -18.52	96.49 10.74 -18.65	85.63 10.44 -9.13	78.70 9.96 -7.26	83.82 8.43 -22.69	87.74 8.11 -28.34	85.04 7.47 -29.70	54.49 6.67 -3.33	48.76 4.87 -0.01
PORT_JEFF_4 23616	38.18 3.63 0.01	37.50 3.16 0.01	36.85 2.44 0.01	36.25 2.08 0.01	36.50 2.20 0.01	36.96 2.45 0.01	38.89 3.54 0.01	51.47 6.27 -0.08	56.54 7.37 -0.36	61.25 7.05 -4.90	78.51 7.43 -18.73	80.77 8.81 -15.13	80.65 8.62 -15.69	84.90 9.11 -16.63	85.50 9.44 -15.17	95.16 10.51 -18.52	96.49 10.74 -18.65	85.63 10.44 -9.13	78.70 9.96 -7.26	83.82 8.43 -22.69	87.74 8.11 -28.34	85.04 7.47 -29.70	54.49 6.67 -3.33	48.76 4.87 -0.01
PORT_JEFF_IC 23713	38.31 3.77 0.01	37.64 3.30 0.01	36.99 2.58 0.01	36.39 2.22 0.01	36.57 2.26 0.01	37.07 2.55 0.01	39.00 3.64 0.01	51.65 6.45 -0.08	56.79 7.61 -0.36	61.35 7.15 -4.90	78.62 7.54 -18.73	80.88 8.92 -15.13	80.82 8.79 -15.69	85.14 9.35 -16.63	85.74 9.68 -15.17	95.33 10.78 -18.43	96.65 11.01 -18.54	85.90 10.70 -9.13	78.94 10.21 -7.26	83.96 8.59 -22.67	87.92 8.31 -28.31	84.80 7.61 -29.31	54.75 6.94 -3.33	48.93 5.05 -0.01
PPL PILGRIM_ST_GT1 24216	38.35 3.80 0.01	37.57 3.23 0.01	36.92 2.51 0.01	36.28 2.12 0.01	36.57 2.26 0.01	37.03 2.52 0.01	39.03 3.68 0.01	51.65 6.45 -0.07	56.69 7.52 -0.36	61.28 7.05 -4.93	78.57 7.49 -18.74	80.48 8.52 -15.13	80.54 8.51 -15.69	84.90 9.11 -16.63	85.50 9.44 -15.17	94.81 10.51 -18.17	96.03 10.67 -18.25	85.50 10.31 -9.13	78.70 9.96 -7.26	83.45 8.17 -22.58	87.35 7.85 -28.21	83.43 7.33 -28.23	54.49 6.67 -3.33	48.98 5.09 0.00
PPL PILGRIM_ST_GT2 24217	38.35 3.80 0.01	37.57 3.23 0.01	36.92 2.51 0.01	36.28 2.12 0.01	36.57 2.26 0.01	37.03 2.52 0.01	39.03 3.68 0.01	51.65 6.45 -0.07	56.69 7.52 -0.36	61.28 7.05 -4.93	78.57 7.49 -18.74	80.48 8.52 -15.13	80.54 8.51 -15.69	84.90 9.11 -16.63	85.50 9.44 -15.17	94.81 10.51 -18.17	96.03 10.67 -18.25	85.50 10.31 -9.13	78.70 9.96 -7.26	83.45 8.17 -22.58	87.35 7.85 -28.21	83.43 7.33 -28.23	54.49 6.67 -3.33	48.98 5.09 0.00
PPL_SHRM_GT3 24213	37.62 3.08 0.01	37.19 2.85 0.01	36.54 2.13 0.01	35.94 1.78 0.01	36.16 1.85 0.01	36.62 2.11 0.01	38.33 2.97 0.01	51.24 6.05 -0.08	57.13 7.96 -0.36	62.04 7.84 -4.90	79.30 8.22 -18.73	81.68 9.72 -15.13	80.82 8.79 -15.69	84.78 8.99 -16.63	85.38 9.32 -15.17	94.94 10.32 -18.50	96.27 10.54 -18.62	85.37 10.17 -9.13	78.51 9.78 -7.26	84.39 9.01 -22.68	88.30 8.67 -28.33	85.76 8.28 -29.60	54.71 6.90 -3.33	48.14 4.26 -0.01
PPL_SHRM_GT4 24214	37.62 3.08 0.01	37.19 2.85 0.01	36.54 2.13 0.01	35.94 1.78 0.01	36.16 1.85 0.01	36.62 2.11 0.01	38.33 2.97 0.01	51.24 6.05 -0.08	57.13 7.96 -0.36	62.04 7.84 -4.90	79.30 8.22 -18.73	81.68 9.72 -15.13	80.82 8.79 -15.69	84.78 8.99 -16.63	85.38 9.32 -15.17	94.94 10.32 -18.50	96.27 10.54 -18.62	85.37 10.17 -9.13	78.51 9.78 -7.26	84.39 9.01 -22.68	88.30 8.67 -28.33	85.76 8.28 -29.60	54.71 6.90 -3.33	48.14 4.26 -0.01
PROJECT___ORANGE 1 24174	34.38 -0.17 0.00	34.00 -0.34 0.00	34.10 -0.31 0.00	33.73 -0.44 0.00	33.97 -0.34 0.00	34.38 -0.14 0.00	35.15 -0.21 0.00	44.85 -0.27 0.00	48.67 -0.15 0.00	49.25 -0.05 0.00	52.49 0.05 -0.09	56.85 -0.06 -0.07	56.62 0.00 -0.28	59.47 -0.06 -0.37	61.17 0.00 -0.28	66.19 0.07 0.00	67.11 0.00 0.00	66.00 -0.07 0.00	61.49 -0.25 -0.25	52.93 -0.21 -0.45	51.68 -0.21 -0.59	48.04 -0.19 -0.35	44.22 -0.27 0.00	43.88 0.00 0.00
PROJECT___ORANGE 2 24166	34.38 -0.17 0.00	34.00 -0.34 0.00	34.10 -0.31 0.00	33.73 -0.44 0.00	33.97 -0.34 0.00	34.38 -0.14 0.00	35.15 -0.21 0.00	44.85 -0.27 0.00	48.67 -0.15 0.00	49.25 -0.05 0.00	52.49 0.05 -0.09	56.85 -0.06 -0.07	56.62 0.00 -0.28	59.47 -0.06 -0.37	61.17 0.00 -0.28	66.19 0.07 0.00	67.11 0.00 0.00	66.00 -0.07 0.00	61.49 -0.25 -0.25	52.93 -0.21 -0.45	51.68 -0.21 -0.59	48.04 -0.19 -0.35	44.22 -0.27 0.00	43.88 0.00 0.00
PYRITES___HYD 24023	34.14 -0.41 0.00	34.03 -0.31 0.00	34.10 -0.31 0.00	34.00 -0.17 0.00	34.10 -0.21 0.00	34.07 -0.45 0.00	34.80 -0.57 0.00	44.49 -0.63 0.00	47.59 -1.22 0.00	48.02 -1.28 0.00	50.47 -1.88 0.00	54.67 -2.16 0.00	53.69 -2.65 0.00	56.56 -2.60 0.00	57.91 -2.98 0.00	61.35 -3.70 1.07	64.09 -3.02 0.00	63.29 -2.77 0.00	58.96 -2.52 0.00	51.12 -1.58 0.00	49.91 -1.39 0.00	46.35 -1.53 0.00	43.37 -1.11 0.00	42.74 -1.14 0.00

RAMAPO____LBMP 323565	36.80 2.25 0.00	36.30 1.96 0.00	36.17 1.76 0.00	35.61 1.44 0.00	35.85 1.54 0.00	36.45 1.93 0.00	37.84 2.48 0.00	49.23 4.06 -0.04	53.84 4.83 -0.20	54.21 4.63 -0.27	59.07 5.24 -1.48	64.40 6.25 -1.32	66.55 6.20 -4.01	71.93 6.74 -6.03	78.94 7.06 -10.99	81.18 7.67 -7.39	84.67 7.85 -9.71	78.45 7.53 -4.85	75.49 7.19 -6.82	64.51 5.95 -5.86	64.70 5.75 -7.65	57.69 5.12 -4.69	49.21 4.49 -0.23	47.57 3.69 0.00
RANKINE____ 23646	33.00 -1.55 0.00	32.21 -2.13 0.00	32.45 -1.96 0.00	31.85 -2.32 0.00	32.18 -2.13 0.00	33.38 -1.14 0.00	32.78 -2.58 0.00	41.96 -3.16 0.00	44.42 -4.39 0.00	45.21 -4.09 0.00	48.01 -4.50 -0.16	51.85 -5.11 -0.14	52.06 -4.79 -0.51	54.64 -5.21 -0.69	56.41 -4.99 -0.52	60.97 -5.16 0.00	61.94 -5.17 0.00	60.58 -5.48 0.00	56.41 -5.53 -0.46	48.46 -5.06 -0.82	47.40 -4.98 -1.08	44.45 -4.07 -0.64	41.86 -2.62 0.00	41.73 -2.15 0.00
RAVENSWOOD_GT2_1 24244	37.25 2.70 0.00	36.71 2.37 0.00	36.55 2.13 0.00	35.95 1.78 0.00	36.20 1.89 0.00	36.86 2.35 0.00	38.37 3.01 0.00	52.13 4.78 -2.23	64.33 5.66 -9.85	68.21 5.47 -13.44	75.85 6.18 -17.32	82.84 7.16 -18.85	88.71 7.16 -25.21	96.79 7.69 -29.94	98.86 8.04 -29.94	98.64 8.73 -23.79	109.36 8.86 -33.39	90.06 8.65 -15.34	76.86 8.12 -7.27	65.83 6.85 -6.28	65.77 6.57 -7.91	64.69 5.94 -10.87	61.13 5.25 -11.40	48.27 4.39 0.00
RAVENSWOOD_GT2_2 24245	37.25 2.70 0.00	36.71 2.37 0.00	36.55 2.13 0.00	35.95 1.78 0.00	36.20 1.89 0.00	36.86 2.35 0.00	38.37 3.01 0.00	52.13 4.78 -2.23	64.33 5.66 -9.85	68.21 5.47 -13.44	75.85 6.18 -17.32	82.84 7.16 -18.85	88.71 7.16 -25.21	96.79 7.69 -29.94	98.86 8.04 -29.94	98.64 8.73 -23.79	109.36 8.86 -33.39	90.06 8.65 -15.34	76.86 8.12 -7.27	65.83 6.85 -6.28	65.77 6.57 -7.91	64.69 5.94 -10.87	61.13 5.25 -11.40	48.27 4.39 0.00
RAVENSWOOD_GT2_3 24246	37.28 2.73 0.00	36.71 2.37 0.00	36.55 2.13 0.00	35.98 1.81 0.00	36.23 1.92 0.00	36.90 2.38 0.00	38.40 3.04 0.00	52.18 4.83 -2.23	64.38 5.71 -9.85	68.26 5.52 -13.44	75.90 6.23 -17.32	82.90 7.22 -18.85	88.76 7.21 -25.21	96.85 7.75 -29.94	98.93 8.10 -29.94	98.71 8.79 -23.79	109.42 8.93 -33.39	90.12 8.72 -15.34	76.92 8.18 -7.27	65.88 6.90 -6.28	65.83 6.62 -7.91	64.73 5.98 -10.87	61.18 5.29 -11.40	48.31 4.43 0.00
RAVENSWOOD_GT2_4 24247	37.28 2.73 0.00	36.71 2.37 0.00	36.55 2.13 0.00	35.98 1.81 0.00	36.23 1.92 0.00	36.90 2.38 0.00	38.40 3.04 0.00	52.18 4.83 -2.23	64.38 5.71 -9.85	68.26 5.52 -13.44	75.90 6.23 -17.32	82.90 7.22 -18.85	88.76 7.21 -25.21	96.85 7.75 -29.94	98.93 8.10 -29.94	98.71 8.79 -23.79	109.42 8.93 -33.39	90.12 8.72 -15.34	76.92 8.18 -7.27	65.88 6.90 -6.28	65.83 6.62 -7.91	64.73 5.98 -10.87	61.18 5.29 -11.40	48.31 4.43 0.00
RAVENSWOOD_GT3_1 24248	37.25 2.70 0.00	36.71 2.37 0.00	36.55 2.13 0.00	35.95 1.78 0.00	36.20 1.89 0.00	36.86 2.35 0.00	38.37 3.01 0.00	52.13 4.78 -2.23	64.33 5.66 -9.85	68.21 5.47 -13.44	75.85 6.18 -17.32	82.84 7.16 -18.85	88.71 7.16 -25.21	96.79 7.69 -29.94	98.86 8.04 -29.94	98.64 8.73 -23.79	109.36 8.86 -33.39	90.06 8.65 -15.34	76.86 8.12 -7.27	65.83 6.85 -6.28	65.77 6.57 -7.91	64.69 5.94 -10.87	61.13 5.25 -11.40	48.27 4.39 0.00
RAVENSWOOD_GT3_2 24249	37.25 2.70 0.00	36.71 2.37 0.00	36.55 2.13 0.00	35.95 1.78 0.00	36.20 1.89 0.00	36.86 2.35 0.00	38.37 3.01 0.00	52.13 4.78 -2.23	64.33 5.66 -9.85	68.21 5.47 -13.44	75.85 6.18 -17.32	82.84 7.16 -18.85	88.71 7.16 -25.21	96.79 7.69 -29.94	98.86 8.04 -29.94	98.64 8.73 -23.79	109.36 8.86 -33.39	90.06 8.65 -15.34	76.86 8.12 -7.27	65.83 6.85 -6.28	65.77 6.57 -7.91	64.69 5.94 -10.87	61.13 5.25 -11.40	48.27 4.39 0.00
RAVENSWOOD_GT3_3 24250	37.28 2.73 0.00	36.75 2.40 0.00	36.58 2.17 0.00	35.98 1.81 0.00	36.23 1.92 0.00	36.90 2.38 0.00	38.40 3.04 0.00	52.22 4.87 -2.23	64.38 5.71 -9.85	68.26 5.52 -13.44	75.90 6.23 -17.32	82.96 7.27 -18.85	88.82 7.27 -25.21	96.91 7.81 -29.94	98.99 8.16 -29.94	98.77 8.86 -23.79	109.49 8.99 -33.39	90.12 8.72 -15.34	76.98 8.24 -7.27	65.88 6.90 -6.28	65.88 6.67 -7.91	64.73 5.98 -10.87	61.22 5.34 -11.40	48.31 4.43 0.00
RAVENSWOOD_GT3_4 24251	37.28 2.73 0.00	36.75 2.40 0.00	36.58 2.17 0.00	35.98 1.81 0.00	36.23 1.92 0.00	36.90 2.38 0.00	38.40 3.04 0.00	52.22 4.87 -2.23	64.38 5.71 -9.85	68.26 5.52 -13.44	75.90 6.23 -17.32	82.96 7.27 -18.85	88.82 7.27 -25.21	96.91 7.81 -29.94	98.99 8.16 -29.94	98.77 8.86 -23.79	109.49 8.99 -33.39	90.12 8.72 -15.34	76.98 8.24 -7.27	65.88 6.90 -6.28	65.88 6.67 -7.91	64.73 5.98 -10.87	61.22 5.34 -11.40	48.31 4.43 0.00
RAVENSWOOD_GT_1 23729	37.43 2.87 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.13 1.95 -0.01	36.38 2.06 -0.01	37.04 2.52 0.00	38.54 3.18 0.00	52.31 4.96 -2.23	67.36 5.71 -12.84	72.55 5.52 -17.72	75.79 6.13 -17.31	82.58 7.10 -18.64	88.60 7.04 -25.21	96.67 7.57 -29.94	98.74 7.92 -29.94	98.57 8.66 -23.79	108.92 8.79 -33.02	85.05 8.52 -10.46	83.65 8.05 -14.11	83.37 6.85 -23.82	77.44 6.57 -19.58	68.50 5.94 -14.69	65.20 5.38 -15.33	52.35 4.61 -3.86
RAVENSWOOD_GT_10 24258	37.25 2.70 0.00	36.71 2.37 0.00	36.51 2.10 0.00	35.95 1.78 0.00	36.20 1.89 0.00	36.86 2.35 0.00	38.37 3.01 0.00	52.13 4.78 -2.23	64.67 5.66 -10.20	68.71 5.47 -13.93	75.84 6.18 -17.31	82.87 7.22 -18.83	88.71 7.16 -25.21	96.85 7.75 -29.94	98.86 8.04 -29.94	98.71 8.79 -23.79	109.38 8.93 -33.35	89.49 8.65 -14.77	77.71 8.18 -8.06	67.85 6.85 -8.30	65.77 6.57 -7.91	65.13 5.94 -11.31	61.59 5.25 -11.85	48.53 4.39 -0.26
RAVENSWOOD_GT_11 24259	37.25 2.70 0.00	36.71 2.37 0.00	36.51 2.10 0.00	35.95 1.78 0.00	36.20 1.89 0.00	36.86 2.35 0.00	38.37 3.01 0.00	52.13 4.78 -2.23	64.67 5.66 -10.20	68.71 5.47 -13.93	75.84 6.18 -17.31	82.87 7.22 -18.83	88.71 7.16 -25.21	96.85 7.75 -29.94	98.86 8.04 -29.94	98.71 8.79 -23.79	109.38 8.93 -33.35	89.49 8.65 -14.77	77.71 8.18 -8.06	67.85 6.85 -8.30	65.77 6.57 -7.91	65.13 5.94 -11.31	61.59 5.25 -11.85	48.53 4.39 -0.26
RAVENSWOOD_GT_4 24252	37.21 2.66 0.00	36.67 2.34 0.00	36.51 2.10 0.00	35.94 1.78 0.00	36.19 1.89 0.00	36.83 2.31 0.00	38.33 2.97 0.00	52.13 4.78 -2.23	66.60 5.66 -12.13	71.47 5.47 -16.70	75.84 6.18 -17.31	82.74 7.22 -18.69	88.76 7.21 -25.21	96.85 7.75 -29.94	98.93 8.10 -29.94	98.71 8.79 -23.79	109.14 8.93 -33.11	86.35 8.65 -11.63	82.14 8.18 -12.48	79.18 6.85 -19.63	74.71 6.62 -16.79	67.59 5.94 -13.78	64.13 5.25 -14.40	49.97 4.34 -1.74
RAVENSWOOD_GT_5 24254	37.21 2.66 0.00	36.67 2.34 0.00	36.51 2.10 0.00	35.94 1.78 0.00	36.19 1.89 0.00	36.83 2.31 0.00	38.33 2.97 0.00	52.13 4.78 -2.23	66.60 5.66 -12.13	71.47 5.47 -16.70	75.84 6.18 -17.31	82.74 7.22 -18.69	88.76 7.21 -25.21	96.85 7.75 -29.94	98.93 8.10 -29.94	98.71 8.79 -23.79	109.14 8.93 -33.11	86.35 8.65 -11.63	82.14 8.18 -12.48	79.18 6.85 -19.63	74.71 6.62 -16.79	67.59 5.94 -13.78	64.13 5.25 -14.40	49.97 4.34 -1.74
RAVENSWOOD_GT_6 24253	37.21 2.66 0.00	36.67 2.34 0.00	36.51 2.10 0.00	35.94 1.78 0.00	36.19 1.89 0.00	36.83 2.31 0.00	38.33 2.97 0.00	52.13 4.78 -2.23	66.60 5.66 -12.13	71.47 5.47 -16.70	75.84 6.18 -17.31	82.74 7.22 -18.69	88.76 7.21 -25.21	96.85 7.75 -29.94	98.93 8.10 -29.94	98.71 8.79 -23.79	109.14 8.93 -33.11	86.35 8.65 -11.63	82.14 8.18 -12.48	79.18 6.85 -19.63	74.71 6.62 -16.79	67.59 5.94 -13.78	64.13 5.25 -14.40	49.97 4.34 -1.74

RAVENSWOOD_GT_7 24255	37.21 2.66 0.00	36.67 2.34 0.00	36.51 2.10 0.00	35.94 1.78 0.00	36.19 1.89 0.00	36.83 2.31 0.00	38.33 2.97 0.00	52.13 4.78 -2.23	66.60 5.66 -12.13	71.47 5.47 -16.70	75.84 6.18 -17.31	82.74 7.22 -18.69	88.76 7.21 -25.21	96.85 7.75 -29.94	98.93 8.10 -29.94	98.71 8.79 -23.79	109.14 8.93 -33.11	86.35 8.65 -11.63	82.14 8.18 -12.48	79.18 6.85 -19.63	74.71 6.62 -16.79	67.59 5.94 -13.78	64.13 5.25 -14.40	49.97 4.34 -1.74
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.25 2.70 0.00	36.71 2.37 0.00	36.51 2.10 0.00	35.95 1.78 0.00	36.20 1.89 0.00	36.86 2.35 0.00	38.37 3.01 0.00	52.13 4.78 -2.23	64.67 5.66 -10.20	68.71 5.47 -13.93	75.84 6.18 -17.31	82.87 7.22 -18.83	88.71 7.16 -25.21	96.85 7.75 -29.94	98.86 8.04 -29.94	98.71 8.79 -23.79	109.38 8.93 -33.35	89.49 8.65 -14.77	77.71 8.18 -8.06	67.85 6.85 -8.30	65.77 6.57 -7.91	65.13 5.94 -11.31	61.59 5.25 -11.85	48.53 4.39 -0.26
RAVENSWOOD_GT_9 24257	37.25 2.70 0.00	36.71 2.37 0.00	36.51 2.10 0.00	35.95 1.78 0.00	36.20 1.89 0.00	36.86 2.35 0.00	38.37 3.01 0.00	52.13 4.78 -2.23	64.67 5.66 -10.20	68.71 5.47 -13.93	75.84 6.18 -17.31	82.87 7.22 -18.83	88.71 7.16 -25.21	96.85 7.75 -29.94	98.86 8.04 -29.94	98.71 8.79 -23.79	109.38 8.93 -33.35	89.49 8.65 -14.77	77.71 8.18 -8.06	67.85 6.85 -8.30	65.77 6.57 -7.91	65.13 5.94 -11.31	61.59 5.25 -11.85	48.53 4.39 -0.26
RAVENSWOOD___1 23533	37.39 2.83 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.13 1.95 -0.01	36.38 2.06 -0.01	37.00 2.49 0.00	38.54 3.18 0.00	52.31 4.96 -2.23	64.33 5.66 -9.85	68.21 5.47 -13.44	75.79 6.13 -17.32	82.79 7.10 -18.85	88.60 7.04 -25.21	96.67 7.57 -29.94	98.74 7.92 -29.94	98.51 8.60 -23.79	109.29 8.79 -33.39	89.92 8.52 -15.34	76.80 8.05 -7.27	65.77 6.80 -6.28	65.72 6.52 -7.91	64.69 5.94 -10.87	61.27 5.38 -11.40	49.23 4.56 -0.78
RAVENSWOOD___2 23534	37.33 2.76 -0.01	36.79 2.44 -0.01	36.62 2.20 -0.01	36.06 1.88 -0.01	36.31 1.99 -0.01	36.93 2.42 0.00	38.47 3.11 0.00	52.22 4.87 -2.23	64.08 5.42 -9.85	67.87 5.13 -13.44	75.37 5.71 -17.32	82.33 6.65 -18.85	88.14 6.59 -25.21	96.26 7.16 -29.94	98.26 7.43 -29.94	98.05 8.13 -23.79	108.75 8.25 -33.39	89.46 8.06 -15.34	76.31 7.56 -7.27	65.46 6.48 -6.28	65.36 6.16 -7.91	64.35 5.60 -10.87	61.00 5.12 -11.40	49.14 4.48 -0.78
RAVENSWOOD___3 23535	37.25 2.70 0.00	36.71 2.37 0.00	36.55 2.13 0.00	35.95 1.78 0.00	36.20 1.89 0.00	36.86 2.35 0.00	38.37 3.01 0.00	52.13 4.78 -2.23	64.33 5.66 -9.85	68.21 5.47 -13.44	75.85 6.18 -17.32	82.84 7.16 -18.85	88.71 7.16 -25.21	96.79 7.69 -29.94	98.86 8.04 -29.94	98.71 8.79 -23.79	109.36 8.86 -33.39	90.06 8.65 -15.34	76.92 8.18 -7.27	65.83 6.85 -6.28	65.77 6.57 -7.91	64.69 5.94 -10.87	61.18 5.29 -11.40	48.27 4.39 0.00
RAVENSWOOD___4 23820	37.39 2.83 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.09 1.91 -0.01	36.34 2.02 -0.01	37.00 2.49 0.00	38.51 3.15 0.00	52.31 4.96 -2.23	61.39 5.66 -6.91	64.00 5.47 -9.22	75.75 6.07 -17.32	82.93 7.05 -19.06	88.60 7.04 -25.21	96.67 7.57 -29.94	98.74 7.92 -29.94	98.51 8.60 -23.79	109.58 8.72 -33.75	94.72 8.52 -20.13	70.06 8.05 -0.53	48.50 6.80 10.99	54.23 6.52 3.58	60.88 5.89 -7.11	57.35 5.34 -7.52	46.20 4.56 2.25
RCPL_TRUST___DRP 24196	37.28 2.73 0.00	36.75 2.40 0.00	36.55 2.13 0.00	35.98 1.81 0.00	36.23 1.92 0.00	36.90 2.38 0.00	38.40 3.04 0.00	51.37 4.87 -1.38	60.67 5.76 -6.10	63.24 5.62 -8.32	69.86 6.33 -11.17	76.27 7.39 -12.05	80.74 7.38 -17.02	87.82 7.93 -20.73	92.04 8.28 -22.87	92.79 8.99 -17.67	100.75 9.13 -24.52	86.35 8.85 -11.43	77.04 8.30 -7.26	65.84 6.96 -6.19	65.92 6.72 -7.90	62.43 6.03 -8.52	56.88 5.34 -7.06	48.31 4.43 0.00
RENSSELAER___COGEN 23796	35.76 1.21 0.00	35.44 1.10 0.00	35.55 1.14 0.00	35.09 0.92 0.00	35.34 1.03 0.00	35.62 1.10 0.00	36.70 1.34 0.00	47.33 2.21 0.00	51.11 2.29 0.00	51.62 2.32 0.00	56.59 2.72 -1.52	60.99 2.90 -1.26	63.76 2.70 -4.72	68.21 2.66 -6.39	68.71 2.80 -5.02	69.48 3.04 -0.32	70.42 2.95 -0.36	69.09 2.84 -0.18	68.55 2.64 -4.43	62.58 2.27 -7.61	63.56 2.31 -9.95	56.07 2.25 -5.94	46.58 2.09 0.00	45.95 2.06 0.00
REVERE_CPPR_DRP 24186	35.83 1.28 0.00	35.17 0.82 0.00	35.45 1.03 0.00	34.92 0.75 0.00	35.34 1.03 0.00	35.59 1.07 0.00	36.46 1.10 0.00	47.06 1.94 0.00	51.25 2.44 0.00	51.87 2.56 0.00	55.23 2.88 0.00	59.84 3.01 0.00	59.33 2.99 0.00	62.24 3.08 0.00	63.63 2.74 0.00	69.03 2.91 0.00	70.13 3.02 0.00	68.91 2.84 0.00	64.12 2.64 0.00	54.86 2.16 0.00	53.51 2.21 0.00	49.79 1.92 0.00	46.22 1.73 0.00	45.51 1.62 0.00
RIVERBAY____ 323610	37.46 2.90 -0.01	36.96 2.61 -0.01	36.80 2.37 -0.01	36.23 2.05 -0.01	36.48 2.16 -0.01	37.11 2.59 0.00	38.54 3.18 0.00	51.67 4.74 -1.82	61.70 5.42 -7.47	63.01 5.18 -8.53	62.74 5.81 -4.57	65.29 6.82 -1.64	67.57 6.76 -4.47	73.05 7.28 -6.62	80.54 7.61 -12.04	82.74 8.33 -8.28	86.49 8.46 -10.93	79.70 8.19 -5.44	76.48 7.75 -7.26	65.46 6.53 -6.23	65.46 6.26 -7.90	63.27 5.65 -9.74	58.96 5.16 -9.32	48.23 4.34 -0.01
ROCHESTER_9_IC 23652	34.10 -0.45 0.00	33.42 -0.93 0.00	33.59 -0.83 0.00	33.15 -1.03 0.00	33.42 -0.89 0.00	34.28 -0.24 0.00	34.41 -0.95 0.00	44.17 -0.95 0.00	47.59 -1.22 0.00	48.32 -0.99 0.00	51.33 -1.15 -0.13	55.68 -1.25 -0.10	55.83 -0.90 -0.39	58.74 -0.95 -0.53	60.56 -0.73 -0.40	65.60 -0.53 0.00	66.50 -0.60 0.00	65.34 -0.73 0.00	60.67 -1.17 -0.36	52.12 -1.21 -0.64	50.75 -1.39 -0.83	47.41 -0.96 -0.50	43.95 -0.53 0.00	43.49 -0.39 0.00
ROSETON___1 23587	36.63 2.07 0.00	36.16 1.82 0.00	36.10 1.69 0.00	35.57 1.40 0.00	35.82 1.51 0.00	36.35 1.83 0.00	37.69 2.33 0.00	48.87 3.74 0.00	53.25 4.44 0.00	53.49 4.19 0.00	58.30 4.76 -1.18	63.44 5.63 -0.98	65.65 5.63 -3.67	70.85 6.09 -5.60	77.28 6.39 -10.00	79.41 6.94 -6.34	82.38 6.98 -8.30	77.04 6.80 -4.17	74.48 6.46 -6.54	64.07 5.38 -6.00	64.33 5.18 -7.85	57.20 4.64 -4.68	48.67 4.18 0.00	47.35 3.47 0.00
ROSETON___2 23588	36.63 2.07 0.00	36.16 1.82 0.00	36.10 1.69 0.00	35.57 1.40 0.00	35.82 1.51 0.00	36.35 1.83 0.00	37.69 2.33 0.00	48.87 3.74 0.00	53.25 4.44 0.00	53.49 4.19 0.00	58.30 4.76 -1.18	63.44 5.63 -0.98	65.65 5.63 -3.67	70.85 6.09 -5.60	77.28 6.39 -10.00	79.41 6.94 -6.34	82.38 6.98 -8.30	77.04 6.80 -4.17	74.48 6.46 -6.54	64.07 5.38 -6.00	64.33 5.18 -7.85	57.20 4.64 -4.68	48.67 4.18 0.00	47.35 3.47 0.00
RUSSELL___1 23602	34.69 0.14 0.00	33.93 -0.41 0.00	34.14 -0.28 0.00	33.73 -0.44 0.00	34.00 -0.31 0.00	34.90 0.38 0.00	35.11 -0.25 0.00	45.21 0.09 0.00	48.96 0.15 0.00	49.70 0.39 0.00	52.95 0.47 -0.12	57.56 0.63 -0.10	57.80 1.07 -0.39	60.86 1.18 -0.52	62.68 1.40 -0.39	67.98 1.85 0.00	68.92 1.81 0.00	67.78 1.72 0.00	62.88 1.05 -0.35	53.91 0.58 -0.63	52.38 0.26 -0.82	48.90 0.53 -0.49	45.11 0.62 0.00	44.50 0.61 0.00
RUSSELL___2 23532	34.69 0.14 0.00	33.93 -0.41 0.00	34.14 -0.28 0.00	33.73 -0.44 0.00	34.00 -0.31 0.00	34.90 0.38 0.00	35.11 -0.25 0.00	45.21 0.09 0.00	48.96 0.15 0.00	49.70 0.39 0.00	52.95 0.47 -0.12	57.56 0.63 -0.10	57.80 1.07 -0.39	60.86 1.18 -0.52	62.68 1.40 -0.39	67.98 1.85 0.00	68.92 1.81 0.00	67.78 1.72 0.00	62.88 1.05 -0.35	53.91 0.58 -0.63	52.38 0.26 -0.82	48.90 0.53 -0.49	45.11 0.62 0.00	44.50 0.61 0.00

RUSSELL___3 23549	34.10 -0.45 0.00	33.42 -0.93 0.00	33.59 -0.83 0.00	33.15 -1.03 0.00	33.42 -0.89 0.00	34.31 -0.21 0.00	34.48 -0.88 0.00	44.26 -0.86 0.00	47.74 -1.07 0.00	48.41 -0.89 0.00	51.48 -0.99 -0.13	55.85 -1.08 -0.10	56.11 -0.62 -0.39	58.98 -0.71 -0.53	60.80 -0.49 -0.40	65.86 -0.26 0.00	66.84 -0.27 0.00	65.74 -0.33 0.00	60.98 -0.86 -0.36	52.38 -0.95 -0.64	51.00 -1.13 -0.83	47.61 -0.77 -0.50	44.09 -0.40 0.00	43.58 -0.31 0.00
RUSSELL___4 23556	34.69 0.14 0.00	33.93 -0.41 0.00	34.14 -0.28 0.00	33.69 -0.48 0.00	34.00 -0.31 0.00	34.86 0.35 0.00	35.08 -0.28 0.00	45.17 0.05 0.00	48.91 0.10 0.00	49.65 0.35 0.00	52.90 0.42 -0.12	57.50 0.57 -0.10	57.74 1.01 -0.39	60.81 1.12 -0.52	62.62 1.34 -0.39	67.98 1.85 0.00	68.85 1.74 0.00	67.72 1.65 0.00	62.88 1.05 -0.35	53.85 0.53 -0.63	52.33 0.21 -0.82	48.85 0.48 -0.49	45.11 0.62 0.00	44.50 0.61 0.00
RUSSELL___STATION 23914	34.10 -0.45 0.00	33.42 -0.93 0.00	33.59 -0.83 0.00	33.15 -1.03 0.00	33.42 -0.89 0.00	34.31 -0.21 0.00	34.48 -0.88 0.00	44.26 -0.86 0.00	47.74 -1.07 0.00	48.41 -0.89 0.00	51.48 -0.99 -0.13	55.85 -1.08 -0.10	56.11 -0.62 -0.39	58.98 -0.71 -0.53	60.80 -0.49 -0.40	65.86 -0.26 0.00	66.84 -0.27 0.00	65.74 -0.33 0.00	60.98 -0.86 -0.36	52.38 -0.95 -0.64	51.00 -1.13 -0.83	47.61 -0.77 -0.50	44.09 -0.40 0.00	43.58 -0.31 0.00
S SALMON___HYD 24043	34.73 0.17 0.00	34.24 -0.10 0.00	34.41 0.00 0.00	34.00 -0.17 0.00	34.31 0.00 0.00	34.66 0.14 0.00	35.47 0.11 0.00	45.35 0.23 0.00	49.15 0.34 0.00	49.75 0.44 0.00	52.90 0.47 -0.07	57.23 0.34 -0.06	56.96 0.39 -0.22	59.76 0.30 -0.30	61.36 0.24 -0.23	66.24 0.20 0.09	67.38 0.27 0.00	66.26 0.20 0.00	61.81 0.12 -0.21	53.33 0.26 -0.37	52.09 0.31 -0.48	48.35 0.19 -0.29	44.66 0.18 0.00	44.19 0.31 0.00
SELKIRK___II 23799	35.66 1.11 0.00	35.37 1.03 0.00	35.48 1.07 0.00	35.03 0.85 0.00	35.27 0.96 0.00	35.55 1.04 0.00	36.56 1.20 0.00	46.97 1.85 0.00	50.77 1.95 0.00	51.13 1.82 0.00	56.06 2.20 -1.51	60.48 2.39 -1.26	63.29 2.25 -4.70	67.89 2.37 -6.36	68.07 2.44 -4.74	68.77 2.64 0.00	69.66 2.55 0.00	68.51 2.44 0.00	68.16 2.40 -4.28	62.31 2.00 -7.61	63.24 2.00 -9.94	55.82 2.01 -5.93	46.40 1.91 0.00	45.81 1.93 0.00
SELKIRK___I 23801	35.76 1.21 0.00	35.48 1.13 0.00	35.58 1.17 0.00	35.13 0.96 0.00	35.37 1.06 0.00	35.66 1.14 0.00	36.53 1.17 0.00	47.02 1.90 0.00	50.96 2.15 0.00	51.37 2.07 0.00	56.37 2.51 -1.50	60.87 2.78 -1.25	63.71 2.70 -4.66	68.32 2.84 -6.32	68.47 2.86 -4.72	69.23 3.11 0.00	70.13 3.02 0.00	69.04 2.97 0.00	68.57 2.83 -4.26	62.63 2.37 -7.57	63.55 2.36 -9.89	56.03 2.25 -5.90	46.58 2.09 0.00	45.81 1.93 0.00
SENECA OSWGO___HYD 24041	34.10 -0.45 0.00	33.73 -0.62 0.00	33.83 -0.59 0.00	33.49 -0.68 0.00	33.73 -0.58 0.00	34.10 -0.41 0.00	34.87 -0.50 0.00	44.40 -0.72 0.00	48.13 -0.68 0.00	48.66 -0.64 0.00	51.81 -0.63 -0.09	56.05 -0.85 -0.07	55.87 -0.73 -0.27	58.63 -0.89 -0.36	60.31 -0.85 -0.27	65.20 -0.93 0.00	66.10 -1.01 0.00	65.08 -0.99 0.00	60.68 -1.05 -0.24	52.34 -0.79 -0.43	51.10 -0.77 -0.57	47.50 -0.72 -0.34	43.77 -0.71 0.00	43.44 -0.44 0.00
SENECA___ENERGY 23797	33.76 -0.79 0.00	33.42 -0.93 0.00	33.59 -0.83 0.00	33.15 -1.03 0.00	33.45 -0.86 0.00	34.03 -0.48 0.00	34.41 -0.95 0.00	44.08 -1.04 0.00	47.69 -1.12 0.00	48.37 -0.94 0.00	51.60 -0.89 -0.14	55.87 -1.08 -0.12	55.81 -0.96 -0.43	58.68 -1.06 -0.58	60.35 -0.97 -0.44	65.26 -0.86 0.00	66.17 -0.94 0.00	65.08 -0.99 0.00	60.71 -1.17 -0.40	52.29 -1.11 -0.70	51.14 -1.08 -0.92	47.42 -1.01 -0.55	43.55 -0.93 0.00	43.18 -0.70 0.00
SHOEMAKER___GT 23640	36.70 2.14 0.00	36.23 1.89 0.00	36.20 1.79 0.00	35.67 1.50 0.00	35.92 1.61 0.00	36.42 1.90 0.00	37.69 2.33 0.00	48.82 3.70 0.00	53.21 4.39 0.00	53.54 4.24 0.00	58.31 4.87 -1.09	63.54 5.80 -0.91	65.53 6.39 -3.39	70.73 6.88 -5.18	77.12 7.41 -9.35	79.51 7.52 -5.98	82.45 7.73 -7.83	77.33 6.95 -3.93	74.53 6.39 -6.10	63.99 5.74 -5.54	64.09 5.54 -7.25	57.18 4.98 -4.32	48.71 4.23 0.00	47.39 3.51 0.00
SHOREHAM_IC_1 23715	37.62 3.08 0.01	37.19 2.85 0.01	36.54 2.13 0.01	35.94 1.78 0.01	36.16 1.85 0.01	36.62 2.11 0.01	38.33 2.97 0.01	51.24 6.05 -0.08	57.13 7.96 -0.36	62.04 7.84 -4.90	79.30 8.22 -18.73	81.68 9.72 -15.13	80.82 8.79 -15.69	84.78 8.99 -16.63	85.38 9.32 -15.17	94.94 10.32 -18.50	96.27 10.54 -18.62	85.37 10.17 -9.13	78.51 9.78 -7.26	84.39 9.01 -22.68	88.30 8.67 -28.33	85.76 8.28 -29.60	54.71 6.90 -3.33	48.14 4.26 -0.01
SHOREHAM_IC_2 23716	37.62 3.08 0.01	37.19 2.85 0.01	36.54 2.13 0.01	35.94 1.78 0.01	36.16 1.85 0.01	36.62 2.11 0.01	38.33 2.97 0.01	51.24 6.05 -0.08	57.13 7.96 -0.36	62.04 7.84 -4.90	79.30 8.22 -18.73	81.68 9.72 -15.13	80.82 8.79 -15.69	84.78 8.99 -16.63	85.38 9.32 -15.17	94.94 10.32 -18.50	96.27 10.54 -18.62	85.37 10.17 -9.13	78.51 9.78 -7.26	84.39 9.01 -22.68	88.30 8.67 -28.33	85.76 8.28 -29.60	54.71 6.90 -3.33	48.14 4.26 -0.01
SISSONVILLE____ 23735	34.14 -0.41 0.00	34.07 -0.27 0.00	34.14 -0.28 0.00	34.00 -0.17 0.00	34.14 -0.17 0.00	34.10 -0.41 0.00	34.76 -0.60 0.00	44.35 -0.77 0.00	47.45 -1.37 0.00	47.77 -1.53 0.00	50.21 -2.15 0.00	54.39 -2.44 0.00	53.41 -2.93 0.00	56.26 -2.90 0.00	57.60 -3.29 0.00	60.98 -4.10 1.04	63.75 -3.36 0.00	63.03 -3.04 0.00	58.71 -2.77 0.00	51.06 -1.63 0.00	49.81 -1.49 0.00	46.30 -1.58 0.00	43.37 -1.11 0.00	42.79 -1.10 0.00
SITHE_IND_GS1 24169	33.69 -0.86 0.00	33.38 -0.96 0.00	33.48 -0.93 0.00	33.18 -0.99 0.00	33.38 -0.93 0.00	33.72 -0.79 0.00	34.44 -0.92 0.00	43.68 -1.44 0.00	47.25 -1.56 0.00	47.77 -1.53 0.00	50.80 -1.62 -0.07	55.01 -1.88 -0.06	54.82 -1.75 -0.22	57.51 -1.95 -0.30	59.17 -1.95 -0.23	64.01 -2.12 0.00	64.96 -2.15 0.00	63.95 -2.11 0.00	59.59 -2.09 -0.20	51.32 -1.74 -0.36	50.08 -1.69 -0.47	46.58 -1.58 -0.28	43.06 -1.42 0.00	42.92 -0.97 0.00
SITHE_IND_GS2 24170	33.69 -0.86 0.00	33.38 -0.96 0.00	33.48 -0.93 0.00	33.18 -0.99 0.00	33.38 -0.93 0.00	33.72 -0.79 0.00	34.44 -0.92 0.00	43.68 -1.44 0.00	47.25 -1.56 0.00	47.77 -1.53 0.00	50.80 -1.62 -0.07	55.01 -1.88 -0.06	54.82 -1.75 -0.22	57.51 -1.95 -0.30	59.17 -1.95 -0.23	64.01 -2.12 0.00	64.96 -2.15 0.00	63.95 -2.11 0.00	59.59 -2.09 -0.20	51.32 -1.74 -0.36	50.08 -1.69 -0.47	46.58 -1.58 -0.28	43.06 -1.42 0.00	42.92 -0.97 0.00
SITHE_IND_GS3 24171	33.69 -0.86 0.00	33.38 -0.96 0.00	33.48 -0.93 0.00	33.18 -0.99 0.00	33.38 -0.93 0.00	33.72 -0.79 0.00	34.44 -0.92 0.00	43.68 -1.44 0.00	47.25 -1.56 0.00	47.77 -1.53 0.00	50.80 -1.62 -0.07	55.01 -1.88 -0.06	54.82 -1.75 -0.22	57.51 -1.95 -0.30	59.17 -1.95 -0.23	64.01 -2.12 0.00	64.96 -2.15 0.00	63.95 -2.11 0.00	59.59 -2.09 -0.20	51.32 -1.74 -0.36	50.08 -1.69 -0.47	46.58 -1.58 -0.28	43.06 -1.42 0.00	42.92 -0.97 0.00
SITHE_IND_GS4 24172	33.69 -0.86 0.00	33.38 -0.96 0.00	33.48 -0.93 0.00	33.18 -0.99 0.00	33.38 -0.93 0.00	33.72 -0.79 0.00	34.44 -0.92 0.00	43.68 -1.44 0.00	47.25 -1.56 0.00	47.77 -1.53 0.00	50.80 -1.62 -0.07	55.01 -1.88 -0.06	54.82 -1.75 -0.22	57.51 -1.95 -0.30	59.17 -1.95 -0.23	64.01 -2.12 0.00	64.96 -2.15 0.00	63.95 -2.11 0.00	59.59 -2.09 -0.20	51.32 -1.74 -0.36	50.08 -1.69 -0.47	46.58 -1.58 -0.28	43.06 -1.42 0.00	42.92 -0.97 0.00

SITHE___BATAVIA 24024	33.62 -0.93 0.00	32.83 -1.51 0.00	33.07 -1.34 0.00	32.53 -1.64 0.00	32.87 -1.44 0.00	34.00 -0.52 0.00	33.59 -1.77 0.00	43.09 -2.03 0.00	46.13 -2.68 0.00	46.84 -2.47 0.00	49.72 -2.77 -0.14	53.82 -3.13 -0.12	54.07 -2.70 -0.44	56.79 -2.96 -0.59	58.66 -2.68 -0.45	63.55 -2.58 0.00	64.29 -2.82 0.00	63.03 -3.04 0.00	58.50 -3.38 -0.40	50.25 -3.16 -0.72	49.01 -3.23 -0.94	45.95 -2.49 -0.56	43.02 -1.47 0.00	42.74 -1.14 0.00
SITHE___INDEPEND 23800	33.69 -0.86 0.00	33.38 -0.96 0.00	33.48 -0.93 0.00	33.18 -0.99 0.00	33.38 -0.93 0.00	33.72 -0.79 0.00	34.44 -0.92 0.00	43.68 -1.44 0.00	47.25 -1.56 0.00	47.77 -1.53 0.00	50.80 -1.62 -0.07	55.01 -1.88 -0.06	54.82 -1.75 -0.22	57.51 -1.95 -0.30	59.17 -1.95 -0.23	64.01 -2.12 0.00	64.96 -2.15 0.00	63.95 -2.11 0.00	59.59 -2.09 -0.20	51.32 -1.74 -0.36	50.08 -1.69 -0.47	46.58 -1.58 -0.28	43.06 -1.42 0.00	42.92 -0.97 0.00
SITHE___MASSENA 23902	33.62 -0.93 0.00	33.66 -0.69 0.00	33.69 -0.72 0.00	33.76 -0.41 0.00	33.73 -0.58 0.00	33.69 -0.83 0.00	34.41 -0.95 0.00	43.81 -1.31 0.00	47.06 -1.76 0.00	47.58 -1.73 0.00	50.10 -2.25 0.00	54.44 -2.39 0.00	53.75 -2.59 0.00	56.61 -2.54 0.00	58.09 -2.80 0.00	61.64 -3.11 1.38	64.15 -2.95 0.00	63.29 -2.77 0.00	58.90 -2.58 0.00	50.54 -2.16 0.00	49.25 -2.05 0.00	45.87 -2.01 0.00	42.75 -1.73 0.00	42.17 -1.71 0.00
SITHE___OGDNSBRG 24021	33.97 -0.59 0.00	33.90 -0.45 0.00	34.00 -0.41 0.00	34.00 -0.17 0.00	34.03 -0.27 0.00	33.97 -0.55 0.00	34.69 -0.67 0.00	44.31 -0.81 0.00	47.54 -1.27 0.00	48.02 -1.28 0.00	50.52 -1.83 0.00	54.84 -1.99 0.00	54.03 -2.31 0.00	56.91 -2.25 0.00	58.27 -2.62 0.00	61.87 -3.04 1.21	64.49 -2.62 0.00	63.69 -2.38 0.00	59.27 -2.21 0.00	50.96 -1.74 0.00	49.71 -1.59 0.00	46.25 -1.63 0.00	43.20 -1.29 0.00	42.52 -1.36 0.00
SITHE___STERLING 23777	35.42 0.86 0.00	34.89 0.55 0.00	35.10 0.69 0.00	34.62 0.44 0.00	34.96 0.65 0.00	35.28 0.76 0.00	36.14 0.78 0.00	46.47 1.35 0.00	50.52 1.71 0.00	51.13 1.82 0.00	54.42 2.04 -0.02	59.01 2.16 -0.02	58.55 2.14 -0.07	61.44 2.19 -0.09	62.96 2.07 0.00	68.37 2.25 0.00	69.39 2.28 0.00	68.25 2.18 0.00	63.45 1.97 0.00	54.33 1.63 0.00	52.94 1.64 0.00	49.31 1.44 0.00	45.73 1.25 0.00	45.07 1.18 0.00
SOUTH CAIRO___GT 23612	36.97 2.42 0.00	36.58 2.23 0.00	36.68 2.27 0.00	36.22 2.05 0.00	36.44 2.13 0.00	36.80 2.28 0.00	37.94 2.58 0.00	48.96 3.84 0.00	53.01 4.20 0.00	53.49 4.19 0.00	58.50 4.76 -1.38	63.61 5.63 -1.15	66.26 5.63 -4.29	71.44 6.33 -5.95	73.75 7.00 -5.86	75.00 7.34 -1.53	76.43 7.31 -2.00	74.34 7.27 -1.01	73.13 6.95 -4.70	65.43 5.74 -6.99	66.13 5.69 -9.14	58.74 5.41 -5.45	48.89 4.40 0.00	47.92 4.04 0.00
SOUTH HAMPTN___IC 23720	37.90 3.35 0.01	37.43 3.09 0.01	36.75 2.34 0.01	36.15 1.98 0.01	36.33 2.02 0.01	36.86 2.35 0.01	38.75 3.39 0.01	51.78 6.59 -0.08	57.62 8.44 -0.36	62.58 8.38 -4.90	79.93 8.85 -18.73	82.36 10.40 -15.13	81.78 9.75 -15.69	85.91 10.12 -16.63	86.60 10.53 -15.17	96.29 11.64 -18.53	97.64 11.88 -18.65	86.62 11.43 -9.13	79.50 10.76 -7.26	85.03 9.64 -22.69	88.92 9.29 -28.34	86.30 8.71 -29.71	55.07 7.25 -3.33	48.58 4.70 -0.01
SOUTHOLD___IC 23719	39.87 5.32 0.01	39.32 4.98 0.01	38.54 4.13 0.01	37.89 3.72 0.01	38.08 3.77 0.01	38.72 4.21 0.01	40.84 5.48 0.01	54.63 9.43 -0.08	60.55 11.37 -0.36	65.94 11.73 -4.90	83.54 12.46 -18.73	86.57 14.61 -15.13	86.34 14.31 -15.69	90.88 15.09 -16.63	91.89 15.83 -15.17	101.91 17.26 -18.53	103.27 17.51 -18.65	92.04 16.85 -9.13	84.41 15.68 -7.26	89.14 13.75 -22.69	92.92 13.29 -28.34	89.79 12.21 -29.71	58.09 10.28 -3.33	51.26 7.37 -0.01
ST LAWRENCE____ 23600	33.59 -0.97 0.00	33.62 -0.72 0.00	33.66 -0.76 0.00	33.69 -0.48 0.00	33.66 -0.65 0.00	33.62 -0.90 0.00	34.37 -0.99 0.00	43.68 -1.44 0.00	47.06 -1.76 0.00	47.58 -1.73 0.00	50.15 -2.20 0.00	54.44 -2.39 0.00	53.86 -2.48 0.00	56.67 -2.48 0.00	58.15 -2.74 0.00	61.73 -2.98 1.42	64.22 -2.89 0.00	63.36 -2.71 0.00	58.96 -2.52 0.00	50.54 -2.16 0.00	49.25 -2.05 0.00	45.91 -1.96 0.00	42.66 -1.82 0.00	42.08 -1.80 0.00
STATION 5_MISC_HYD 23604	34.48 -0.07 0.00	33.69 -0.65 0.00	33.86 -0.55 0.00	33.45 -0.72 0.00	33.76 -0.55 0.00	34.72 0.21 0.00	34.94 -0.42 0.00	44.98 -0.14 0.00	49.01 0.20 0.00	49.89 0.59 0.00	53.31 0.84 -0.12	58.18 1.25 -0.10	58.42 1.69 -0.39	61.57 1.89 -0.52	63.35 2.07 -0.39	68.70 2.58 0.00	69.52 2.42 0.00	68.31 2.25 0.00	63.37 1.54 -0.35	54.22 0.90 -0.63	52.74 0.62 -0.82	49.32 0.96 -0.49	45.24 0.76 0.00	44.41 0.53 0.00
STEEL___WIND 323596	33.00 -1.55 0.00	32.21 -2.13 0.00	32.49 -1.93 0.00	31.85 -2.32 0.00	32.22 -2.09 0.00	33.38 -1.14 0.00	32.82 -2.55 0.00	42.01 -3.11 0.00	44.42 -4.39 0.00	45.26 -4.04 0.00	48.07 -4.45 -0.16	51.85 -5.11 -0.14	52.11 -4.73 -0.51	54.64 -5.21 -0.69	56.47 -4.93 -0.52	61.03 -5.09 0.00	61.94 -5.17 0.00	60.65 -5.42 0.00	56.41 -5.53 -0.46	48.51 -5.01 -0.82	47.45 -4.92 -1.08	44.45 -4.07 -0.64	41.86 -2.62 0.00	41.78 -2.11 0.00
STONY___BROOK 24151	38.31 3.77 0.01	37.64 3.30 0.01	36.99 2.58 0.01	36.39 2.22 0.01	36.57 2.26 0.01	37.07 2.55 0.01	39.00 3.64 0.01	51.65 6.45 -0.08	56.79 7.61 -0.36	61.35 7.15 -4.90	78.62 7.54 -18.73	80.88 8.92 -15.13	80.82 8.79 -15.69	85.14 9.35 -16.63	85.74 9.68 -15.17	95.33 10.78 -18.43	96.65 11.01 -18.54	85.90 10.70 -9.13	78.94 10.21 -7.26	83.96 8.59 -22.67	87.92 8.31 -28.31	84.80 7.61 -29.31	54.75 6.94 -3.33	48.93 5.05 -0.01
STURGEON_POOL_HYD 23609	37.46 2.90 0.00	36.92 2.58 0.00	36.86 2.44 0.00	36.29 2.12 0.00	36.57 2.26 0.00	37.18 2.66 0.00	38.58 3.22 0.00	50.13 5.01 0.00	54.67 5.86 0.00	54.92 5.62 0.00	60.01 6.44 -1.22	65.63 7.79 -1.01	68.00 7.89 -3.77	73.49 8.87 -5.46	78.04 9.74 -7.41	80.31 10.58 -3.61	82.30 10.47 -4.73	78.62 10.17 -2.38	76.49 9.71 -5.29	66.91 8.01 -6.21	67.11 7.69 -8.11	59.61 6.89 -4.84	50.27 5.78 0.00	48.67 4.78 0.00
SYRACUSE___ENERGY_ST1 323597	34.38 -0.17 0.00	34.00 -0.34 0.00	34.14 -0.28 0.00	33.76 -0.41 0.00	34.00 -0.31 0.00	34.41 -0.10 0.00	35.18 -0.18 0.00	44.85 -0.27 0.00	48.62 -0.20 0.00	49.20 -0.10 0.00	52.41 -0.05 -0.11	56.75 -0.17 -0.09	56.56 -0.11 -0.33	59.43 -0.18 -0.44	61.10 -0.12 -0.33	66.06 -0.07 0.00	66.97 -0.13 0.00	65.93 -0.13 0.00	61.47 -0.31 -0.30	53.07 -0.16 -0.53	51.79 -0.21 -0.70	48.05 -0.24 -0.42	44.22 -0.27 0.00	43.84 -0.04 0.00
SYRACUSE___ENERGY_ST2 323598	34.38 -0.17 0.00	34.00 -0.34 0.00	34.14 -0.28 0.00	33.76 -0.41 0.00	34.00 -0.31 0.00	34.41 -0.10 0.00	35.18 -0.18 0.00	44.85 -0.27 0.00	48.62 -0.20 0.00	49.20 -0.10 0.00	52.41 -0.05 -0.11	56.75 -0.17 -0.09	56.56 -0.11 -0.33	59.43 -0.18 -0.44	61.10 -0.12 -0.33	66.06 -0.07 0.00	66.97 -0.13 0.00	65.93 -0.13 0.00	61.47 -0.31 -0.30	53.07 -0.16 -0.53	51.79 -0.21 -0.70	48.05 -0.24 -0.42	44.22 -0.27 0.00	43.84 -0.04 0.00
SYRACUSE___POWER 24017	34.55 0.00 0.00	34.14 -0.21 0.00	34.24 -0.17 0.00	33.86 -0.31 0.00	34.14 -0.17 0.00	34.52 0.00 0.00	35.33 -0.04 0.00	45.17 0.05 0.00	49.01 0.20 0.00	49.60 0.30 0.00	52.87 0.42 -0.09	57.25 0.34 -0.08	57.03 0.39 -0.29	59.91 0.35 -0.40	61.61 0.43 -0.30	66.65 0.53 0.00	67.58 0.47 0.00	66.46 0.40 0.00	61.93 0.18 -0.27	53.38 0.21 -0.48	52.13 0.21 -0.62	48.39 0.14 -0.37	44.49 0.00 0.00	44.10 0.22 0.00

UNION___PROCESSING_DRP 323587	33.72 -0.83 0.00	33.07 -1.27 0.00	33.24 -1.17 0.00	32.84 -1.33 0.00	33.07 -1.24 0.00	33.90 -0.62 0.00	34.02 -1.34 0.00	43.63 -1.49 0.00	46.91 -1.90 0.00	47.58 -1.73 0.00	50.54 -1.94 -0.13	54.77 -2.16 -0.10	54.98 -1.75 -0.39	57.79 -1.89 -0.53	59.58 -1.70 -0.40	64.54 -1.59 0.00	65.43 -1.68 0.00	64.35 -1.72 0.00	59.75 -2.09 -0.36	51.38 -1.95 -0.64	50.08 -2.05 -0.83	46.79 -1.58 -0.50	43.42 -1.07 0.00	42.96 -0.92 0.00
UPPER HUDSON___HYD 24058	36.80 2.25 0.00	36.40 2.06 0.00	36.48 2.06 0.00	35.91 1.74 0.00	36.13 1.82 0.00	36.55 2.04 0.00	37.66 2.30 0.00	48.32 3.20 0.00	52.38 3.56 0.00	53.39 4.09 0.00	58.66 4.76 -1.54	62.09 3.98 -1.28	65.19 4.06 -4.79	68.91 3.19 -6.56	69.29 2.68 -5.72	69.84 2.78 -0.94	71.82 3.56 -1.16	70.41 3.77 -0.58	70.40 4.12 -4.80	64.19 3.58 -7.91	65.39 3.74 -10.34	57.97 3.93 -6.17	48.04 3.56 0.00	47.52 3.64 0.00
UPPER RAQUET___HYD 24056	34.14 -0.41 0.00	34.07 -0.27 0.00	34.14 -0.28 0.00	34.00 -0.17 0.00	34.14 -0.17 0.00	34.10 -0.41 0.00	34.76 -0.60 0.00	44.35 -0.77 0.00	47.45 -1.37 0.00	47.77 -1.53 0.00	50.21 -2.15 0.00	54.39 -2.44 0.00	53.41 -2.93 0.00	56.26 -2.90 0.00	57.60 -3.29 0.00	60.98 -4.10 1.04	63.75 -3.36 0.00	63.03 -3.04 0.00	58.71 -2.77 0.00	51.06 -1.63 0.00	49.81 -1.49 0.00	46.30 -1.58 0.00	43.37 -1.11 0.00	42.79 -1.10 0.00
VISCHER___FERRY HYD 24020	36.66 2.11 0.00	36.27 1.92 0.00	36.34 1.93 0.00	35.85 1.67 0.00	36.09 1.78 0.00	36.49 1.97 0.00	37.59 2.23 0.00	48.37 3.25 0.00	52.43 3.61 0.00	53.15 3.85 0.00	58.33 4.45 -1.52	62.81 4.72 -1.27	65.69 4.62 -4.73	70.09 4.50 -6.43	70.52 4.38 -5.24	71.41 4.76 -0.52	72.43 4.70 -0.62	71.00 4.62 -0.31	70.39 4.37 -4.54	64.12 3.74 -7.69	65.09 3.74 -10.05	57.65 3.78 -5.99	48.00 3.51 0.00	47.35 3.47 0.00
WADING RIVER_IC_1 23522	37.66 3.11 0.01	37.19 2.85 0.01	36.58 2.17 0.01	35.98 1.81 0.01	36.19 1.89 0.01	36.65 2.14 0.01	38.36 3.01 0.01	51.24 6.05 -0.08	57.08 7.91 -0.36	61.99 7.79 -4.90	79.30 8.22 -18.73	81.62 9.66 -15.13	80.82 8.79 -15.69	84.78 8.99 -16.63	85.38 9.32 -15.17	95.04 10.38 -18.53	96.37 10.60 -18.66	85.44 10.24 -9.13	78.51 9.78 -7.26	84.35 8.96 -22.69	88.26 8.62 -28.34	85.84 8.23 -29.73	54.71 6.90 -3.33	48.19 4.30 -0.01
WADING RIVER_IC_2 23547	37.66 3.11 0.01	37.19 2.85 0.01	36.58 2.17 0.01	35.98 1.81 0.01	36.19 1.89 0.01	36.65 2.14 0.01	38.36 3.01 0.01	51.24 6.05 -0.08	57.08 7.91 -0.36	61.99 7.79 -4.90	79.30 8.22 -18.73	81.62 9.66 -15.13	80.82 8.79 -15.69	84.78 8.99 -16.63	85.38 9.32 -15.17	95.04 10.38 -18.53	96.37 10.60 -18.66	85.44 10.24 -9.13	78.51 9.78 -7.26	84.35 8.96 -22.69	88.26 8.62 -28.34	85.84 8.23 -29.73	54.71 6.90 -3.33	48.19 4.30 -0.01
WADING RIVER_IC_3 23601	37.66 3.11 0.01	37.19 2.85 0.01	36.58 2.17 0.01	35.98 1.81 0.01	36.19 1.89 0.01	36.65 2.14 0.01	38.36 3.01 0.01	51.24 6.05 -0.08	57.08 7.91 -0.36	61.99 7.79 -4.90	79.30 8.22 -18.73	81.62 9.66 -15.13	80.82 8.79 -15.69	84.78 8.99 -16.63	85.38 9.32 -15.17	95.04 10.38 -18.53	96.37 10.60 -18.66	85.44 10.24 -9.13	78.51 9.78 -7.26	84.35 8.96 -22.69	88.26 8.62 -28.34	85.84 8.23 -29.73	54.71 6.90 -3.33	48.19 4.30 -0.01
WALDEN___HYDRO 24148	36.70 2.14 0.00	36.20 1.85 0.00	36.10 1.69 0.00	35.57 1.40 0.00	35.82 1.51 0.00	36.38 1.86 0.00	37.73 2.37 0.00	48.91 3.79 0.00	53.25 4.44 0.00	53.59 4.29 0.00	58.42 4.92 -1.15	63.75 5.97 -0.96	65.88 5.97 -3.57	71.18 6.63 -5.39	77.23 7.06 -9.27	79.50 7.67 -5.71	82.43 7.85 -7.47	77.48 7.66 -3.75	74.89 7.25 -6.15	64.53 5.95 -5.88	64.73 5.75 -7.68	57.58 5.12 -4.58	48.93 4.45 0.00	47.57 3.69 0.00
WARRENSBURG___ 23737	36.73 2.18 0.00	36.34 1.99 0.00	36.41 2.00 0.00	35.88 1.71 0.00	36.06 1.75 0.00	36.49 1.97 0.00	37.62 2.26 0.00	48.28 3.16 0.00	52.38 3.56 0.00	53.35 4.04 0.00	58.61 4.71 -1.54	62.03 3.92 -1.28	65.02 3.89 -4.79	68.73 3.02 -6.56	69.04 2.44 -5.72	69.57 2.51 -0.94	71.62 3.36 -1.16	70.28 3.63 -0.58	70.34 4.06 -4.80	64.19 3.58 -7.91	65.39 3.74 -10.34	57.92 3.88 -6.17	48.00 3.51 0.00	47.48 3.60 0.00
WATERSIDE___6 8 9 23538	37.39 2.83 -0.01	36.86 2.51 -0.01	36.69 2.27 -0.01	36.09 1.91 -0.01	36.34 2.02 -0.01	37.00 2.49 0.00	38.51 3.15 0.00	52.31 4.96 -2.23	61.39 5.66 -6.91	64.00 5.47 -9.22	75.75 6.07 -17.32	82.93 7.05 -19.06	88.60 7.04 -25.21	96.67 7.57 -29.94	98.74 7.92 -29.94	98.51 8.60 -23.79	109.58 8.72 -33.75	94.72 8.52 -20.13	70.06 8.05 -0.53	48.50 6.80 10.99	54.23 6.52 3.58	60.88 5.89 -7.11	57.35 5.34 -7.52	46.20 4.56 2.25
WDELAWARE___HYD 323627	35.97 1.42 0.00	35.55 1.20 0.00	35.62 1.20 0.00	35.13 0.96 0.00	35.41 1.10 0.00	35.76 1.24 0.00	36.92 1.56 0.00	47.69 2.57 0.00	51.84 3.03 0.00	52.06 2.76 0.00	56.47 3.09 -1.02	61.49 3.81 -0.85	63.29 3.77 -3.18	68.13 4.26 -4.71	72.83 4.63 -7.31	75.27 5.03 -4.12	77.67 5.17 -5.40	73.93 5.15 -2.71	71.58 5.10 -5.00	62.13 4.22 -5.22	62.23 4.10 -6.82	55.64 3.69 -4.07	47.64 3.16 0.00	46.38 2.50 0.00
WEST BABYLON___IC 23714	38.49 3.94 0.00	37.64 3.30 0.00	36.99 2.58 0.00	36.35 2.19 0.00	36.60 2.30 0.00	37.10 2.59 0.00	39.11 3.75 0.00	51.78 6.59 -0.07	56.89 7.71 -0.36	61.95 7.49 -5.16	79.11 7.96 -18.80	81.22 9.26 -15.13	81.32 9.30 -15.69	85.79 10.00 -16.63	86.41 10.35 -15.17	95.74 11.57 -18.05	97.04 11.81 -18.12	86.62 11.43 -9.13	79.62 10.88 -7.26	83.43 8.91 -21.83	87.20 8.62 -27.28	82.92 7.90 -27.14	54.80 6.98 -3.33	49.15 5.27 -0.01
WEST CANADA___HYD 24049	34.83 0.28 0.00	34.55 0.21 0.00	34.65 0.24 0.00	34.34 0.17 0.00	34.55 0.24 0.00	34.76 0.24 0.00	35.64 0.28 0.00	45.57 0.45 0.00	49.35 0.54 0.00	49.84 0.54 0.00	53.00 0.68 0.03	57.49 0.68 0.03	56.97 0.73 0.10	59.73 0.71 0.13	61.52 0.73 0.10	66.92 0.73 -0.06	67.84 0.74 0.00	66.79 0.73 0.00	62.07 0.68 0.09	53.12 0.58 0.16	51.66 0.56 0.21	48.28 0.53 0.12	44.97 0.49 0.00	44.37 0.48 0.00
WESTERN_NY_WIND 24143	33.59 -0.97 0.00	32.83 -1.51 0.00	33.07 -1.34 0.00	32.53 -1.64 0.00	32.83 -1.48 0.00	33.97 -0.55 0.00	33.56 -1.80 0.00	43.09 -2.03 0.00	46.08 -2.73 0.00	46.79 -2.51 0.00	49.67 -2.83 -0.14	53.71 -3.24 -0.12	54.02 -2.76 -0.44	56.74 -3.02 -0.60	58.61 -2.74 -0.46	63.48 -2.64 0.00	64.15 -2.95 0.00	62.96 -3.11 0.00	58.45 -3.44 -0.41	50.21 -3.21 -0.73	48.92 -3.33 -0.95	45.91 -2.54 -0.57	43.02 -1.47 0.00	42.70 -1.18 0.00
WETHRSFD_WT_PWR 323626	33.52 -1.04 0.00	32.76 -1.58 0.00	33.00 -1.41 0.00	32.39 -1.78 0.00	32.73 -1.58 0.00	33.90 -0.62 0.00	33.52 -1.84 0.00	42.86 -2.26 0.00	45.59 -3.22 0.00	46.49 -2.81 0.00	49.45 -3.09 -0.19	53.40 -3.58 -0.15	53.54 -3.38 -0.58	56.21 -3.73 -0.78	57.95 -3.53 -0.59	62.55 -3.57 0.00	63.42 -3.69 0.00	62.04 -4.03 0.00	57.89 -4.12 -0.53	49.84 -3.79 -0.94	48.83 -3.69 -1.23	45.64 -2.97 -0.73	42.57 -1.91 0.00	42.43 -1.45 0.00
YORK___WARBASSE 23770	37.53 2.97 -0.01	37.00 2.64 -0.01	36.83 2.41 -0.01	36.23 2.05 -0.01	36.51 2.20 -0.01	37.14 2.62 0.00	38.61 3.25 0.00	52.49 5.14 -2.23	79.02 5.96 -24.25	89.20 5.82 -34.08	76.08 6.39 -17.34	84.07 7.39 -19.86	88.76 7.21 -25.21	96.91 7.81 -29.94	98.93 8.10 -29.94	98.77 8.86 -23.79	111.32 9.06 -35.16	113.66 8.85 -38.74	110.17 8.42 -40.27	150.70 7.17 -90.83	198.68 6.87 -140.51	83.38 6.22 -29.28	80.51 5.65 -30.37	63.58 4.83 -14.87