

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/23/2010

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	47.68	44.45	39.36	39.43	39.33	41.44	46.27	63.13	68.43	73.26	74.25	81.74	86.57	93.77	106.80	111.17	107.53	98.06	83.63	76.25	74.05	72.45	61.74	57.51
24138	4.26	3.60	2.58	2.23	2.26	2.86	4.17	5.22	6.49	7.43	8.01	8.26	8.80	8.86	8.62	8.65	10.14	9.48	8.90	8.01	7.53	8.59	7.23	5.78
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-11.73	-13.90	-14.61	-11.02	-18.02	-19.12	-26.23	-40.33	-44.85	-28.43	-24.56	-14.97	-14.49	-15.28	-4.58	-2.16	-2.34
74TH STREET_GT_1	47.72	44.49	39.40	39.43	39.37	41.48	46.32	63.93	69.33	74.21	74.89	82.36	86.39	93.60	106.69	111.05	107.33	97.87	83.51	76.20	74.00	72.50	61.94	57.71
24260	4.30	3.64	2.61	2.23	2.30	2.89	4.21	5.22	6.44	7.38	7.90	8.10	8.62	8.68	8.50	8.54	9.93	9.28	8.78	7.96	7.48	8.59	7.28	5.83
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-12.53	-14.84	-15.61	-11.77	-18.81	-19.12	-26.24	-40.33	-44.85	-28.43	-24.56	-14.97	-14.49	-15.28	-4.63	-2.31	-2.50
74TH STREET_GT_2	47.72	44.49	39.40	39.43	39.37	41.48	46.32	63.93	69.33	74.21	74.89	82.36	86.39	93.60	106.69	111.05	107.33	97.87	83.51	76.20	74.00	72.50	61.94	57.71
24261	4.30	3.64	2.61	2.23	2.30	2.89	4.21	5.22	6.44	7.38	7.90	8.10	8.62	8.68	8.50	8.54	9.93	9.28	8.78	7.96	7.48	8.59	7.28	5.83
	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-12.53	-14.84	-15.61	-11.77	-18.81	-19.12	-26.24	-40.33	-44.85	-28.43	-24.56	-14.97	-14.49	-15.28	-4.63	-2.31	-2.50
ADK HUDSON___FALLS	45.59	43.22	38.33	38.35	38.26	40.75	45.00	49.69	52.66	55.06	59.31	59.95	64.36	65.30	65.08	65.31	75.23	70.32	66.07	58.64	55.70	64.19	57.28	53.19
24011	2.17	2.37	1.55	1.15	1.19	2.16	2.90	3.51	4.61	3.84	4.09	4.49	4.75	4.93	4.51	4.56	5.03	4.74	5.56	4.89	4.46	4.92	4.92	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-1.70	-2.71	-3.08	-1.24	-1.57	-0.76	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	45.77	43.63	38.52	38.46	38.41	41.17	45.54	49.97	52.91	55.63	59.91	60.56	65.34	66.58	67.00	67.41	76.72	71.90	66.86	59.07	56.11	64.78	57.59	53.39
23798	2.34	2.78	1.73	1.26	1.33	2.59	3.45	3.79	4.85	4.41	4.69	5.10	5.28	5.40	5.15	5.19	5.93	5.57	5.98	5.32	4.87	5.51	5.24	4.00
	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	-2.51	-4.00	-4.55	-1.82	-2.31	-1.13	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	45.59	43.22	38.33	38.35	38.26	40.75	45.00	49.69	52.66	55.06	59.31	59.95	64.36	65.30	65.08	65.31	75.23	70.32	66.07	58.64	55.70	64.19	57.28	53.19
24028	2.17	2.37	1.55	1.15	1.19	2.16	2.90	3.51	4.61	3.84	4.09	4.49	4.75	4.93	4.51	4.56	5.03	4.74	5.56	4.89	4.46	4.92	4.92	3.80
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.96	-1.70	-2.71	-3.08	-1.24	-1.57	-0.76	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	45.03	42.69	37.82	37.94	37.78	39.94	44.11	48.45	51.18	54.30	58.48	58.73	62.85	63.63	63.45	63.63	73.56	68.95	64.09	56.75	53.95	62.81	55.66	51.76
23527	1.61	1.84	1.03	0.74	0.70	1.35	2.02	2.26	3.12	3.07	3.26	3.49	3.64	3.70	3.53	3.58	4.00	3.78	3.88	3.49	3.23	3.67	3.30	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.22	-0.56	-1.26	-2.06	-2.38	-0.60	-1.15	-0.46	0.50	0.52	0.13	0.00	0.00
AIR_PRODUCTS___DRP	43.86	41.34	36.82	37.24	36.85	38.78	42.81	47.20	49.78	52.91	56.99	56.63	59.42	59.49	57.90	57.62	69.14	64.77	60.97	54.06	51.21	60.82	54.19	50.47
24190	0.43	0.49	0.04	0.04	-0.22	0.19	0.72	1.02	1.73	1.69	1.77	1.94	2.05	2.17	2.02	2.08	2.28	2.05	2.21	2.04	1.79	2.02	1.83	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77	1.28	1.36	1.98	2.13	2.10	1.30	0.99	1.73	1.83	0.47	0.00	0.00
ALBANY___1	43.86	41.34	36.82	37.24	36.85	38.78	42.81	47.20	49.78	52.91	56.99	56.63	59.42	59.49	57.90	57.62	69.14	64.77	60.97	54.06	51.21	60.82	54.19	50.47
23571	0.43	0.49	0.04	0.04	-0.22	0.19	0.72	1.02	1.73	1.69	1.77	1.94	2.05	2.17	2.02	2.08	2.28	2.05	2.21	2.04	1.79	2.02	1.83	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77	1.28	1.36	1.98	2.13	2.10	1.30	0.99	1.73	1.83	0.47	0.00	0.00
ALBANY___2	43.86	41.34	36.82	37.24	36.85	38.78	42.81	47.20	49.78	52.91	56.99	56.63	59.42	59.49	57.90	57.62	69.14	64.77	60.97	54.06	51.21	60.82	54.19	50.47
23572	0.43	0.49	0.04	0.04	-0.22	0.19	0.72	1.02	1.73	1.69	1.77	1.94	2.05	2.17	2.02	2.08	2.28	2.05	2.21	2.04	1.79	2.02	1.83	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77	1.28	1.36	1.98	2.13	2.10	1.30	0.99	1.73	1.83	0.47	0.00	0.00
ALBANY___3	43.86	41.34	36.82	37.24	36.85	38.78	42.81	47.20	49.78	52.91	56.99	56.63	59.42	59.49	57.90	57.62	69.14	64.77	60.97	54.06	51.21	60.82	54.19	50.47
23573	0.43	0.49	0.04	0.04	-0.22	0.19	0.72	1.02	1.73	1.69	1.77	1.94	2.05	2.17	2.02	2.08	2.28	2.05	2.21	2.04	1.79	2.02	1.83	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77	1.28	1.36	1.98	2.13	2.10	1.30	0.99	1.73	1.83	0.47	0.00	0.00
ALBANY___4	43.86	41.34	36.82	37.24	36.85	38.78	42.81	47.20	49.78	52.91	56.99	56.63	59.42	59.49	57.90	57.62	69.14	64.77	60.97	54.06	51.21	60.82	54.19	50.47
23574	0.43	0.49	0.04	0.04	-0.22	0.19	0.72	1.02	1.73	1.69	1.77	1.94	2.05	2.17	2.02	2.08	2.28	2.05	2.21	2.04	1.79	2.02	1.83	1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.77	1.28	1.36	1.98	2.13	2.10	1.30	0.99	1.73	1.83	0.47	0.00	0.00

ALBANY___LFG	44.38	41.83	37.26	37.61	37.30	39.28	43.35	47.85	50.45	53.58	57.71	57.50	60.40	60.47	58.94	58.62	70.21	65.69	61.93	54.97	52.09	61.58	54.87	51.16
323615	0.96	0.98	0.48	0.41	0.22	0.69	1.26	1.66	2.40	2.36	2.48	2.72	2.87	2.99	2.83	2.83	3.10	2.82	3.05	2.74	2.46	2.73	2.51	1.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.68	1.13	1.20	1.75	1.88	1.86	1.14	0.87	1.53	1.61	0.41	0.00	0.00
ALCOA_RYNLDS___DRP	42.64	40.16	36.57	37.16	37.04	38.08	41.38	45.17	46.51	49.53	53.62	53.24	56.19	56.09	55.48	55.19	66.21	61.52	57.48	51.60	49.34	57.08	50.16	47.71
24188	-0.78	-0.69	-0.22	-0.04	-0.04	-0.50	-0.72	-1.02	-1.54	-1.69	-1.60	-2.22	-2.46	-2.58	-2.37	-2.48	-2.76	-2.50	-2.27	-2.15	-1.90	-2.19	-2.20	-1.68
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALLEGHENY___COGEN	44.20	41.43	37.52	37.42	37.48	39.55	42.26	47.38	49.16	53.22	57.10	54.06	57.60	57.39	57.32	57.45	67.69	62.27	57.45	52.41	50.63	57.25	55.13	51.56
23514	0.78	0.57	0.74	0.22	0.41	0.96	0.17	1.20	1.11	2.00	1.88	-2.05	-2.17	-2.46	-2.26	-2.08	-3.10	-2.88	-3.17	-2.85	-2.20	-2.43	2.77	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-1.12	-1.18	-1.72	-1.85	-1.83	-1.13	-0.86	-1.51	-1.59	-0.41	0.00	0.00
ALTONA_WT_PWR	43.38	40.85	37.08	37.76	37.63	38.74	42.09	45.95	47.38	50.50	54.72	54.18	57.13	57.03	56.46	56.11	67.31	62.61	58.44	52.41	50.11	58.03	50.94	48.45
323606	-0.04	0.00	0.29	0.56	0.56	0.15	0.00	-0.23	-0.67	-0.72	-0.50	-1.28	-1.52	-1.64	-1.39	-1.56	-1.66	-1.41	-1.31	-1.34	-1.13	-1.24	-1.41	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AMERICAN_REF_FUEL	41.90	39.38	35.09	35.71	35.70	37.62	38.81	42.90	43.73	47.33	50.31	51.79	55.50	55.52	55.54	55.55	65.04	59.92	55.46	50.44	48.43	55.49	50.37	47.36
24010	-1.52	-1.47	-1.69	-1.49	-1.37	-0.96	-3.28	-3.28	-4.32	-3.89	-4.91	-4.27	-4.16	-4.22	-3.88	-3.81	-5.59	-5.12	-5.08	-4.68	-4.25	-4.15	-1.99	-2.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-1.01	-1.07	-1.56	-1.68	-1.66	-1.02	-0.78	-1.37	-1.44	-0.37	0.00	0.00
ARTHUR_KILL_GT_1	84.95	60.74	39.33	39.32	39.22	41.33	46.19	84.95	84.95	85.05	92.00	84.95	86.15	86.21	86.21	86.15	86.09	87.99	84.95	84.98	85.08	85.10	84.95	84.95
23520	4.39	3.64	2.54	2.12	2.15	2.74	4.08	5.17	6.44	7.32	7.84	7.93	8.39	8.45	8.27	8.19	9.52	8.90	8.43	7.74	7.43	8.54	7.17	5.78
	-37.14	-16.25	-0.01	0.00	0.00	0.00	-0.01	-33.59	-30.46	-26.50	-28.94	-21.57	-19.11	-19.08	-20.08	-20.29	-7.61	-15.07	-16.77	-23.49	-26.41	-17.29	-25.42	-29.79
ARTHUR_KILL_2	84.95	60.74	39.33	39.32	39.22	41.33	46.19	84.95	84.95	85.05	92.00	84.95	86.15	86.21	86.21	86.15	86.09	87.99	84.95	84.98	85.08	85.10	84.95	84.95
23512	4.39	3.64	2.54	2.12	2.15	2.74	4.08	5.17	6.44	7.32	7.84	7.93	8.39	8.45	8.27	8.19	9.52	8.90	8.43	7.74	7.43	8.54	7.17	5.78
	-37.14	-16.25	-0.01	0.00	0.00	0.00	-0.01	-33.59	-30.46	-26.50	-28.94	-21.57	-19.11	-19.08	-20.08	-20.29	-7.61	-15.07	-16.77	-23.49	-26.41	-17.29	-25.42	-29.79
ARTHUR_KILL_3	84.70	60.63	39.33	39.37	39.27	41.37	46.24	84.82	84.72	84.90	91.84	84.96	86.10	86.10	86.10	86.10	86.10	88.00	84.99	84.99	84.99	84.87	84.80	84.74
23513	4.13	3.51	2.54	2.16	2.19	2.78	4.12	5.03	6.20	7.17	7.68	7.93	8.33	8.33	8.16	8.13	9.52	8.90	8.60	7.74	7.33	8.30	7.02	5.58
	-37.15	-16.26	-0.01	-0.01	-0.01	-0.01	-0.02	-33.60	-30.47	-26.51	-28.95	-21.57	-19.12	-19.09	-20.09	-20.30	-7.62	-15.08	-16.63	-23.50	-26.42	-17.30	-25.43	-29.78
ASHOKAN_____	47.33	44.37	38.96	39.28	39.15	41.40	46.09	51.36	54.54	59.06	63.72	68.78	79.00	82.05	88.22	90.26	96.93	87.41	77.46	72.54	70.15	70.99	59.63	54.67
23654	3.91	3.51	2.17	2.08	2.08	2.82	4.00	5.17	6.49	7.84	8.50	8.71	9.44	9.56	9.43	9.52	11.17	10.37	9.20	8.33	7.89	8.89	7.28	5.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.62	-10.91	-13.81	-20.94	-23.08	-16.80	-13.02	-8.51	-10.45	-11.02	-2.83	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	47.68	44.42	39.41	39.55	39.45	41.53	46.31	63.54	68.82	73.52	74.30	81.70	85.86	93.00	106.16	110.35	106.63	97.22	82.91	75.99	73.85	72.50	61.57	57.48
323581	4.26	3.55	2.61	2.34	2.37	2.93	4.21	5.22	6.39	7.17	7.68	7.82	8.09	8.10	7.98	7.84	9.24	8.64	8.19	7.74	7.33	8.59	6.96	5.68
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-12.14	-14.38	-15.13	-11.40	-18.43	-19.11	-26.23	-40.32	-44.84	-28.42	-24.56	-14.97	-14.49	-15.28	-4.63	-2.25	-2.42
ASTORIA_EAST_ENERGY_CC2	47.68	44.42	39.41	39.55	39.45	41.53	46.31	63.54	68.82	73.57	74.30	81.70	85.86	93.00	106.16	110.35	106.63	97.22	82.91	75.99	73.90	72.50	61.57	57.48
323582	4.26	3.55	2.61	2.34	2.37	2.93	4.21	5.22	6.39	7.22	7.68	7.82	8.09	8.10	7.98	7.84	9.24	8.64	8.19	7.74	7.38	8.59	6.96	5.68
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-12.14	-14.38	-15.13	-11.40	-18.43	-19.11	-26.23	-40.32	-44.84	-28.42	-24.56	-14.97	-14.49	-15.28	-4.63	-2.25	-2.42
ASTORIA_GT2_1	47.68	44.46	39.44	39.55	39.49	41.56	46.35	63.54	68.87	73.57	74.30	81.70	85.92	93.06	106.16	110.41	106.63	97.28	82.91	75.99	73.90	72.50	61.57	57.53
24094	4.26	3.60	2.65	2.34	2.41	2.97	4.25	5.22	6.44	7.22	7.68	7.82	8.15	8.16	7.98	7.90	9.24	8.71	8.19	7.74	7.38	8.59	6.96	5.73
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-12.14	-14.38	-15.13	-11.40	-18.43	-19.11	-26.23	-40.32	-44.84	-28.42	-24.56	-14.97	-14.49	-15.28	-4.63	-2.25	-2.42
ASTORIA_GT2_2	47.68	44.46	39.44	39.55	39.49	41.56	46.35	63.54	68.87	73.57	74.30	81.70	85.92	93.06	106.16	110.41	106.63	97.28	82.91	75.99	73.90	72.50	61.57	57.53
24095	4.26	3.60	2.65	2.34	2.41	2.97	4.25	5.22	6.44	7.22	7.68	7.82	8.15	8.16	7.98	7.90	9.24	8.71	8.19	7.74	7.38	8.59	6.96	5.73
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-12.14	-14.38	-15.13	-11.40	-18.43	-19.11	-26.23	-40.32	-44.84	-28.42	-24.56	-14.97	-14.49	-15.28	-4.63	-2.25	-2.42
ASTORIA_GT2_3	47.68	44.46	39.44	39.55	39.49	41.56	46.35	63.54	68.87	73.57	74.30	81.70	85.92	93.06	106.16	110.41	106.63	97.28	82.91	75.99	73.90	72.50	61.57	57.53
24096	4.26	3.60	2.65	2.34	2.41	2.97	4.25	5.22	6.44	7.22	7.68	7.82	8.15	8.16	7.98	7.90	9.24	8.71	8.19	7.74	7.38	8.59	6.96	5.73
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-12.14	-14.38	-15.13	-11.40	-18.43	-19.11	-26.23	-40.32	-44.84	-28.42	-24.56	-14.97	-14.49	-15.28	-4.63	-2.25	-2.42
ASTORIA_GT2_4	47.68	44.46	39.44	39.55	39.49	41.56	46.35	63.54	68.87	73.57	74.30	81.70	85.92	93.06	106.16	110.41	106.63	97.28	82.91	75.99	73.90	72.50	61.57	57.53
24097	4.26	3.60	2.65	2.34	2.41	2.97	4.25	5.22	6.44	7.22	7.68	7.82	8.15	8.16	7.98	7.90	9.24	8.71	8.19	7.74	7.38	8.59	6.96	5.73
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-12.14	-14.38	-15.13	-11.40	-18.43	-19.11	-26.23	-40.32	-44.84	-28.42	-24.56	-14.97	-14.49	-15.28	-4.63	-2.25	-2.42
ASTORIA_GT3_1	47.68	44.46	39.44	39.55	39.49	41.56	46.35	63.54	68.87	73.57	74.30	81.70	85.92	93.06	106.16	110.41	106.63	97.28	82.91	75.99	73.90	72.50	61.57	57.53
24098	4.26	3.60	2.65	2.34	2.41	2.97	4.25	5.22	6.44	7.22	7.68	7.82	8.15	8.16	7.98	7.90	9.24	8.71	8.19	7.74	7.38	8.59	6.96	5.73
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-12.14	-14.38	-15.13	-11.40	-18.43	-19.11	-26.23	-40.32	-44.84	-28.42	-24.56	-14.97	-14.49	-15.28	-4.63	-2.25	-2.42

ASTORIA_GT3_2 24099	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.35 4.25 -0.01	63.54 5.22 -12.14	68.87 6.44 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.16 7.98 -40.32	110.41 7.90 -44.84	106.63 9.24 -28.42	97.28 8.71 -24.56	82.91 8.19 -14.97	75.99 7.74 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.53 5.73 -2.42
ASTORIA_GT3_3 24100	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.35 4.25 -0.01	63.54 5.22 -12.14	68.87 6.44 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.16 7.98 -40.32	110.41 7.90 -44.84	106.63 9.24 -28.42	97.28 8.71 -24.56	82.91 8.19 -14.97	75.99 7.74 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.53 5.73 -2.42
ASTORIA_GT3_4 24101	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.35 4.25 -0.01	63.54 5.22 -12.14	68.87 6.44 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.16 7.98 -40.32	110.41 7.90 -44.84	106.63 9.24 -28.42	97.28 8.71 -24.56	82.91 8.19 -14.97	75.99 7.74 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.53 5.73 -2.42
ASTORIA_GT4_1 24102	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.35 4.25 -0.01	63.54 5.22 -12.14	68.87 6.44 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.16 7.98 -40.32	110.41 7.90 -44.84	106.63 9.24 -28.42	97.28 8.71 -24.56	82.91 8.19 -14.97	75.99 7.74 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.53 5.73 -2.42
ASTORIA_GT4_2 24103	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.35 4.25 -0.01	63.54 5.22 -12.14	68.87 6.44 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.16 7.98 -40.32	110.41 7.90 -44.84	106.63 9.24 -28.42	97.28 8.71 -24.56	82.91 8.19 -14.97	75.99 7.74 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.53 5.73 -2.42
ASTORIA_GT4_3 24104	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.35 4.25 -0.01	63.54 5.22 -12.14	68.87 6.44 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.16 7.98 -40.32	110.41 7.90 -44.84	106.63 9.24 -28.42	97.28 8.71 -24.56	82.91 8.19 -14.97	75.99 7.74 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.53 5.73 -2.42
ASTORIA_GT4_4 24105	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.35 4.25 -0.01	63.54 5.22 -12.14	68.87 6.44 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.16 7.98 -40.32	110.41 7.90 -44.84	106.63 9.24 -28.42	97.28 8.71 -24.56	82.91 8.19 -14.97	75.99 7.74 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.53 5.73 -2.42
ASTORIA_GT_1 23523	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.35 4.25 -0.01	63.54 5.22 -12.14	68.87 6.44 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.16 7.98 -40.32	110.41 7.90 -44.84	106.63 9.24 -28.42	97.28 8.71 -24.56	82.91 8.19 -14.97	75.99 7.74 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.53 5.73 -2.42
ASTORIA_GT_10 24110	47.81 4.39 -0.01	44.58 3.72 -0.01	39.52 2.72 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.60 3.01 -0.01	46.40 4.29 -0.02	64.02 5.31 -12.53	69.43 6.54 -14.84	74.21 7.38 -15.61	74.89 7.90 -11.77	82.31 8.04 -18.81	86.34 8.56 -19.12	93.48 8.57 -26.24	106.63 8.45 -40.33	110.82 8.30 -44.85	106.97 9.59 -28.42	97.54 8.96 -24.56	83.21 8.49 -14.97	76.04 7.79 -14.49	73.95 7.43 -15.28	72.56 8.65 -4.63	61.94 7.28 -2.31	57.71 5.83 -2.50
ASTORIA_GT_11 24225	47.81 4.39 -0.01	44.58 3.72 -0.01	39.52 2.72 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.60 3.01 -0.01	46.40 4.29 -0.02	64.02 5.31 -12.53	69.43 6.54 -14.84	74.21 7.38 -15.61	74.89 7.90 -11.77	82.31 8.04 -18.81	86.34 8.56 -19.12	93.48 8.57 -26.24	106.63 8.45 -40.33	110.82 8.30 -44.85	106.97 9.59 -28.42	97.54 8.96 -24.56	83.21 8.49 -14.97	76.04 7.79 -14.49	73.95 7.43 -15.28	72.56 8.65 -4.63	61.94 7.28 -2.31	57.71 5.83 -2.50
ASTORIA_GT_12 24226	47.81 4.39 -0.01	44.58 3.72 -0.01	39.52 2.72 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.60 3.01 -0.01	46.40 4.29 -0.02	64.02 5.31 -12.53	69.43 6.54 -14.84	74.21 7.38 -15.61	74.89 7.90 -11.77	82.31 8.04 -18.81	86.34 8.56 -19.12	93.48 8.57 -26.24	106.63 8.45 -40.33	110.82 8.30 -44.85	106.97 9.59 -28.42	97.54 8.96 -24.56	83.21 8.49 -14.97	76.04 7.79 -14.49	73.95 7.43 -15.28	72.56 8.65 -4.63	61.94 7.28 -2.31	57.71 5.83 -2.50
ASTORIA_GT_13 24227	47.81 4.39 -0.01	44.58 3.72 -0.01	39.52 2.72 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.60 3.01 -0.01	46.40 4.29 -0.02	64.02 5.31 -12.53	69.43 6.54 -14.84	74.21 7.38 -15.61	74.89 7.90 -11.77	82.31 8.04 -18.81	86.34 8.56 -19.12	93.48 8.57 -26.24	106.63 8.45 -40.33	110.82 8.30 -44.85	106.97 9.59 -28.42	97.54 8.96 -24.56	83.21 8.49 -14.97	76.04 7.79 -14.49	73.95 7.43 -15.28	72.56 8.65 -4.63	61.94 7.28 -2.31	57.71 5.83 -2.50
ASTORIA_GT_5 24106	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.35 4.25 -0.01	63.54 5.22 -12.14	68.87 6.44 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.16 7.98 -40.32	110.41 7.90 -44.84	106.63 9.24 -28.42	97.28 8.71 -24.56	82.91 8.19 -14.97	75.99 7.74 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.53 5.73 -2.42
ASTORIA_GT_7 24107	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.35 4.25 -0.01	63.54 5.22 -12.14	68.87 6.44 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.16 7.98 -40.32	110.41 7.90 -44.84	106.63 9.24 -28.42	97.28 8.71 -24.56	82.91 8.19 -14.97	75.99 7.74 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.53 5.73 -2.42
ASTORIA_GT_8 24108	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.35 4.25 -0.01	63.54 5.22 -12.14	68.87 6.44 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.16 7.98 -40.32	110.41 7.90 -44.84	106.63 9.24 -28.42	97.28 8.71 -24.56	82.91 8.19 -14.97	75.99 7.74 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.53 5.73 -2.42
ASTORIA___2 24149	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.35 4.25 -0.01	63.54 5.22 -12.14	68.87 6.44 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.16 7.98 -40.32	110.41 7.90 -44.84	106.63 9.24 -28.42	97.28 8.71 -24.56	82.91 8.19 -14.97	75.99 7.74 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.53 5.73 -2.42

ASTORIA___3 23516	47.81 4.39 -0.01	44.58 3.72 -0.01	39.52 2.72 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.60 3.01 -0.01	46.40 4.29 -0.02	64.02 5.31 -12.53	69.43 6.54 -14.84	74.21 7.38 -15.61	74.89 7.90 -11.77	82.31 8.04 -18.81	86.34 8.56 -19.12	93.48 8.57 -26.24	106.63 8.45 -40.33	110.82 8.30 -44.85	106.97 9.59 -28.42	97.54 8.96 -24.56	83.21 8.49 -14.97	76.04 7.79 -14.49	73.95 7.43 -15.28	72.56 8.65 -4.63	61.94 7.28 -2.31	57.71 5.83 -2.50
ASTORIA___4 23517	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.35 4.25 -0.01	63.54 5.22 -12.14	68.87 6.44 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.16 7.98 -40.32	110.41 7.90 -44.84	106.63 9.24 -28.42	97.28 8.71 -24.56	82.91 8.19 -14.97	75.99 7.74 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.53 5.73 -2.42
ASTORIA___5 23518	47.81 4.39 -0.01	44.58 3.72 -0.01	39.52 2.72 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.60 3.01 -0.01	46.40 4.29 -0.02	64.02 5.31 -12.53	69.43 6.54 -14.84	74.21 7.38 -15.61	74.89 7.90 -11.77	82.31 8.04 -18.81	86.34 8.56 -19.12	93.48 8.57 -26.24	106.63 8.45 -40.33	110.82 8.30 -44.85	106.97 9.59 -28.42	97.54 8.96 -24.56	83.21 8.49 -14.97	76.04 7.79 -14.49	73.95 7.43 -15.28	72.56 8.65 -4.63	61.94 7.28 -2.31	57.71 5.83 -2.50
ATHENS_STG_1 23668	45.33 1.91 0.00	42.61 1.76 0.00	37.93 1.14 0.00	38.13 0.93 0.00	38.00 0.93 0.00	39.90 1.31 0.00	44.11 2.02 0.00	48.72 2.54 0.00	51.42 3.36 0.00	55.01 3.79 0.00	59.31 4.09 0.00	68.44 4.21 -8.77	74.30 4.46 -11.19	72.50 4.52 -9.31	75.00 4.40 -12.75	75.20 4.44 -13.09	93.66 5.10 -19.59	77.88 4.74 -9.12	72.85 4.54 -8.55	77.76 4.14 -19.87	76.03 3.84 -20.94	69.09 4.45 -5.37	56.18 3.82 0.00	52.25 2.86 0.00
ATHENS_STG_2 23670	45.33 1.91 0.00	42.61 1.76 0.00	37.93 1.14 0.00	38.13 0.93 0.00	38.00 0.93 0.00	39.90 1.31 0.00	44.11 2.02 0.00	48.72 2.54 0.00	51.42 3.36 0.00	55.01 3.79 0.00	59.31 4.09 0.00	68.44 4.21 -8.77	74.30 4.46 -11.19	72.50 4.52 -9.31	75.00 4.40 -12.75	75.20 4.44 -13.09	93.66 5.10 -19.59	77.88 4.74 -9.12	72.85 4.54 -8.55	77.76 4.14 -19.87	76.03 3.84 -20.94	69.09 4.45 -5.37	56.18 3.82 0.00	52.25 2.86 0.00
ATHENS_STG_3 23677	45.33 1.91 0.00	42.61 1.76 0.00	37.93 1.14 0.00	38.13 0.93 0.00	38.00 0.93 0.00	39.90 1.31 0.00	44.11 2.02 0.00	48.72 2.54 0.00	51.42 3.36 0.00	55.01 3.79 0.00	59.31 4.09 0.00	68.44 4.21 -8.77	74.30 4.46 -11.19	72.50 4.52 -9.31	75.00 4.40 -12.75	75.20 4.44 -13.09	93.66 5.10 -19.59	77.88 4.74 -9.12	72.85 4.54 -8.55	77.76 4.14 -19.87	76.03 3.84 -20.94	69.09 4.45 -5.37	56.18 3.82 0.00	52.25 2.86 0.00
BARRETT_IC_1 23704	48.07 4.65 -0.01	44.50 3.64 -0.01	39.22 2.43 -0.01	39.14 1.93 -0.01	39.08 2.00 -0.01	41.22 2.62 -0.01	46.14 4.04 -0.01	51.73 5.54 -0.01	57.82 7.11 -2.65	59.93 7.94 -0.77	68.24 8.34 -4.68	73.74 8.54 -9.74	86.85 9.09 -19.11	97.67 9.27 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.63 9.48 -31.13	92.14 9.44 -22.95	85.22 8.60 -22.87	89.96 8.15 -30.57	75.83 9.36 -7.19	64.80 7.80 -4.64	61.61 6.17 -6.05
BARRETT_IC_10 23701	48.07 4.65 -0.01	44.50 3.64 -0.01	39.22 2.43 -0.01	39.14 1.93 -0.01	39.08 2.00 -0.01	41.22 2.62 -0.01	46.14 4.04 -0.01	51.73 5.54 -0.01	57.82 7.11 -2.65	59.93 7.94 -0.77	68.24 8.34 -4.68	73.74 8.54 -9.74	86.85 9.09 -19.11	97.67 9.27 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.63 9.48 -31.13	92.14 9.44 -22.95	85.22 8.60 -22.87	89.96 8.15 -30.57	75.83 9.36 -7.19	64.80 7.80 -4.64	61.61 6.17 -6.05
BARRETT_IC_11 23702	48.07 4.65 -0.01	44.50 3.64 -0.01	39.22 2.43 -0.01	39.14 1.93 -0.01	39.08 2.00 -0.01	41.22 2.62 -0.01	46.14 4.04 -0.01	51.73 5.54 -0.01	57.82 7.11 -2.65	59.93 7.94 -0.77	68.24 8.34 -4.68	73.74 8.54 -9.74	86.85 9.09 -19.11	97.67 9.27 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.63 9.48 -31.13	92.14 9.44 -22.95	85.22 8.60 -22.87	89.96 8.15 -30.57	75.83 9.36 -7.19	64.80 7.80 -4.64	61.61 6.17 -6.05
BARRETT_IC_12 23703	48.07 4.65 -0.01	44.50 3.64 -0.01	39.22 2.43 -0.01	39.14 1.93 -0.01	39.08 2.00 -0.01	41.22 2.62 -0.01	46.14 4.04 -0.01	51.73 5.54 -0.01	57.82 7.11 -2.65	59.93 7.94 -0.77	68.24 8.34 -4.68	73.74 8.54 -9.74	86.85 9.09 -19.11	97.67 9.27 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.63 9.48 -31.13	92.14 9.44 -22.95	85.22 8.60 -22.87	89.96 8.15 -30.57	75.83 9.36 -7.19	64.80 7.80 -4.64	61.61 6.17 -6.05
BARRETT_IC_2 23705	48.07 4.65 -0.01	44.50 3.64 -0.01	39.22 2.43 -0.01	39.14 1.93 -0.01	39.08 2.00 -0.01	41.22 2.62 -0.01	46.14 4.04 -0.01	51.73 5.54 -0.01	57.82 7.11 -2.65	59.93 7.94 -0.77	68.24 8.34 -4.68	73.74 8.54 -9.74	86.85 9.09 -19.11	97.67 9.27 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.63 9.48 -31.13	92.14 9.44 -22.95	85.22 8.60 -22.87	89.96 8.15 -30.57	75.83 9.36 -7.19	64.80 7.80 -4.64	61.61 6.17 -6.05
BARRETT_IC_3 23706	48.07 4.65 -0.01	44.50 3.64 -0.01	39.22 2.43 -0.01	39.14 1.93 -0.01	39.08 2.00 -0.01	41.22 2.62 -0.01	46.14 4.04 -0.01	51.73 5.54 -0.01	57.82 7.11 -2.65	59.93 7.94 -0.77	68.24 8.34 -4.68	73.74 8.54 -9.74	86.85 9.09 -19.11	97.67 9.27 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.63 9.48 -31.13	92.14 9.44 -22.95	85.22 8.60 -22.87	89.96 8.15 -30.57	75.83 9.36 -7.19	64.80 7.80 -4.64	61.61 6.17 -6.05
BARRETT_IC_4 23707	48.07 4.65 -0.01	44.50 3.64 -0.01	39.22 2.43 -0.01	39.14 1.93 -0.01	39.08 2.00 -0.01	41.22 2.62 -0.01	46.14 4.04 -0.01	51.73 5.54 -0.01	57.82 7.11 -2.65	59.93 7.94 -0.77	68.24 8.34 -4.68	73.74 8.54 -9.74	86.85 9.09 -19.11	97.67 9.27 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.63 9.48 -31.13	92.14 9.44 -22.95	85.22 8.60 -22.87	89.96 8.15 -30.57	75.83 9.36 -7.19	64.80 7.80 -4.64	61.61 6.17 -6.05
BARRETT_IC_5 23708	48.07 4.65 -0.01	44.50 3.64 -0.01	39.22 2.43 -0.01	39.14 1.93 -0.01	39.08 2.00 -0.01	41.22 2.62 -0.01	46.14 4.04 -0.01	51.73 5.54 -0.01	57.82 7.11 -2.65	59.93 7.94 -0.77	68.24 8.34 -4.68	73.74 8.54 -9.74	86.85 9.09 -19.11	97.67 9.27 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.63 9.48 -31.13	92.14 9.44 -22.95	85.22 8.60 -22.87	89.96 8.15 -30.57	75.83 9.36 -7.19	64.80 7.80 -4.64	61.61 6.17 -6.05
BARRETT_IC_6 23709	48.07 4.65 -0.01	44.50 3.64 -0.01	39.22 2.43 -0.01	39.14 1.93 -0.01	39.08 2.00 -0.01	41.22 2.62 -0.01	46.14 4.04 -0.01	51.73 5.54 -0.01	57.82 7.11 -2.65	59.93 7.94 -0.77	68.24 8.34 -4.68	73.74 8.54 -9.74	86.85 9.09 -19.11	97.67 9.27 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.63 9.48 -31.13	92.14 9.44 -22.95	85.22 8.60 -22.87	89.96 8.15 -30.57	75.83 9.36 -7.19	64.80 7.80 -4.64	61.61 6.17 -6.05
BARRETT_IC_7 23710	48.07 4.65 -0.01	44.50 3.64 -0.01	39.22 2.43 -0.01	39.14 1.93 -0.01	39.08 2.00 -0.01	41.22 2.62 -0.01	46.14 4.04 -0.01	51.73 5.54 -0.01	57.82 7.11 -2.65	59.93 7.94 -0.77	68.24 8.34 -4.68	73.74 8.54 -9.74	86.85 9.09 -19.11	97.67 9.27 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.63 9.48 -31.13	92.14 9.44 -22.95	85.22 8.60 -22.87	89.96 8.15 -30.57	75.83 9.36 -7.19	64.80 7.80 -4.64	61.61 6.17 -6.05

BARRETT_IC_8 23711	48.07 4.65 -0.01	44.50 3.64 -0.01	39.22 2.43 -0.01	39.14 1.93 -0.01	39.08 2.00 -0.01	41.22 2.62 -0.01	46.14 4.04 -0.01	51.73 5.54 -0.01	57.82 7.11 -2.65	59.93 7.94 -0.77	68.24 8.34 -4.68	73.74 8.54 -9.74	86.85 9.09 -19.11	97.67 9.27 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.63 9.48 -31.13	92.14 9.44 -22.95	85.22 8.60 -22.87	89.96 8.15 -30.57	75.83 9.36 -7.19	64.80 7.80 -4.64	61.61 6.17 -6.05
BARRETT_IC_9 23700	48.07 4.65 -0.01	44.50 3.64 -0.01	39.22 2.43 -0.01	39.14 1.93 -0.01	39.08 2.00 -0.01	41.22 2.62 -0.01	46.14 4.04 -0.01	51.73 5.54 -0.01	57.82 7.11 -2.65	59.93 7.94 -0.77	68.24 8.34 -4.68	73.74 8.54 -9.74	86.85 9.09 -19.11	97.67 9.27 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.63 9.48 -31.13	92.14 9.44 -22.95	85.22 8.60 -22.87	89.96 8.15 -30.57	75.83 9.36 -7.19	64.80 7.80 -4.64	61.61 6.17 -6.05
BARRETT___1 23545	48.07 4.65 -0.01	44.50 3.64 -0.01	39.22 2.43 -0.01	39.14 1.93 -0.01	39.08 2.00 -0.01	41.22 2.62 -0.01	46.14 4.04 -0.01	51.73 5.54 -0.01	57.82 7.11 -2.65	59.93 7.94 -0.77	68.24 8.34 -4.68	73.74 8.54 -9.74	86.85 9.09 -19.11	97.67 9.27 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.63 9.48 -31.13	92.14 9.44 -22.95	85.22 8.60 -22.87	89.96 8.15 -30.57	75.83 9.36 -7.19	64.80 7.80 -4.64	61.61 6.17 -6.05
BARRETT___2 23546	48.07 4.65 -0.01	44.50 3.64 -0.01	39.22 2.43 -0.01	39.14 1.93 -0.01	39.08 2.00 -0.01	41.22 2.62 -0.01	46.14 4.04 -0.01	51.73 5.54 -0.01	57.82 7.11 -2.65	59.93 7.94 -0.77	68.24 8.34 -4.68	73.74 8.54 -9.74	86.85 9.09 -19.11	97.67 9.27 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.63 9.48 -31.13	92.14 9.44 -22.95	85.22 8.60 -22.87	89.96 8.15 -30.57	75.83 9.36 -7.19	64.80 7.80 -4.64	61.61 6.17 -6.05
BEAVER RIVER___HYD 24048	44.25 0.83 0.00	41.34 0.49 0.00	37.37 0.59 0.00	37.76 0.56 0.00	37.70 0.63 0.00	39.32 0.73 0.00	43.02 0.93 0.00	47.34 1.15 0.00	49.54 1.49 0.00	52.71 1.49 0.00	56.99 1.77 0.00	57.23 1.77 0.00	60.53 1.88 0.00	60.44 1.76 0.00	59.41 1.56 0.00	59.11 1.44 0.00	70.55 1.59 0.00	65.62 1.60 0.00	61.13 1.37 0.00	54.67 0.91 0.00	52.52 1.28 0.00	60.40 1.13 0.00	53.82 1.47 0.00	50.77 1.38 0.00
BEEBEE_GT_13 23619	43.29 -0.13 0.00	40.49 -0.37 0.00	35.76 -1.03 0.00	36.57 -0.63 0.00	36.59 -0.48 0.00	38.47 -0.12 0.00	41.25 -0.84 0.00	45.67 -0.51 0.00	47.81 -0.24 0.00	51.53 0.31 0.00	55.39 0.17 0.00	56.61 0.78 -0.38	60.34 1.06 -0.63	59.93 0.59 -0.67	59.24 0.40 -0.98	59.12 0.40 -1.05	70.00 0.00 -1.04	64.60 -0.06 -0.64	59.59 -0.66 -0.49	54.12 -0.48 -0.86	51.84 -0.31 -0.90	59.09 -0.41 -0.23	52.36 0.00 0.00	49.04 -0.35 0.00
BETHLEHEM___GRP 23843	43.86 0.43 0.00	41.34 0.49 0.00	36.82 0.04 0.00	37.24 0.04 0.00	36.85 -0.22 0.00	38.78 0.19 0.00	42.81 0.72 0.00	47.20 1.02 0.00	49.78 1.73 0.00	52.91 1.69 0.00	56.99 1.77 0.00	56.63 1.94 0.77	59.42 2.05 1.28	59.49 2.17 1.36	57.90 2.02 1.98	57.62 2.08 2.13	69.14 2.28 2.10	64.77 2.05 1.30	60.97 2.21 0.99	54.06 2.04 1.73	51.21 1.79 1.83	60.82 2.02 0.47	54.19 1.83 0.00	50.47 1.09 0.00
BETHLEHEM___GS1 323560	43.86 0.43 0.00	41.34 0.49 0.00	36.82 0.04 0.00	37.24 0.04 0.00	36.85 -0.22 0.00	38.78 0.19 0.00	42.81 0.72 0.00	47.20 1.02 0.00	49.78 1.73 0.00	52.91 1.69 0.00	56.99 1.77 0.00	56.63 1.94 0.77	59.42 2.05 1.28	59.49 2.17 1.36	57.90 2.02 1.98	57.62 2.08 2.13	69.14 2.28 2.10	64.77 2.05 1.30	60.97 2.21 0.99	54.06 2.04 1.73	51.21 1.79 1.83	60.82 2.02 0.47	54.19 1.83 0.00	50.47 1.09 0.00
BETHLEHEM___GS2 323561	43.86 0.43 0.00	41.34 0.49 0.00	36.82 0.04 0.00	37.24 0.04 0.00	36.85 -0.22 0.00	38.78 0.19 0.00	42.81 0.72 0.00	47.20 1.02 0.00	49.78 1.73 0.00	52.91 1.69 0.00	56.99 1.77 0.00	56.63 1.94 0.77	59.42 2.05 1.28	59.49 2.17 1.36	57.90 2.02 1.98	57.62 2.08 2.13	69.14 2.28 2.10	64.77 2.05 1.30	60.97 2.21 0.99	54.06 2.04 1.73	51.21 1.79 1.83	60.82 2.02 0.47	54.19 1.83 0.00	50.47 1.09 0.00
BETHLEHEM___GS3 323562	43.86 0.43 0.00	41.34 0.49 0.00	36.82 0.04 0.00	37.24 0.04 0.00	36.85 -0.22 0.00	38.78 0.19 0.00	42.81 0.72 0.00	47.20 1.02 0.00	49.78 1.73 0.00	52.91 1.69 0.00	56.99 1.77 0.00	56.63 1.94 0.77	59.42 2.05 1.28	59.49 2.17 1.36	57.90 2.02 1.98	57.62 2.08 2.13	69.14 2.28 2.10	64.77 2.05 1.30	60.97 2.21 0.99	54.06 2.04 1.73	51.21 1.79 1.83	60.82 2.02 0.47	54.19 1.83 0.00	50.47 1.09 0.00
BETHLEHEM___STEEL 23779	42.16 -1.26 0.00	39.67 -1.18 0.00	35.39 -1.40 0.00	35.94 -1.26 0.00	35.96 -1.11 0.00	37.89 -0.69 0.00	39.36 -2.74 0.00	43.32 -2.86 0.00	44.30 -3.75 0.00	47.99 -3.23 0.00	51.24 -3.98 0.00	52.70 -3.44 -0.68	56.50 -3.28 -1.14	56.59 -3.29 -1.20	56.54 -3.07 -1.75	56.62 -2.94 -1.89	66.28 -4.55 -1.86	61.07 -4.10 -1.15	56.45 -4.18 -0.88	51.36 -3.92 -1.54	49.27 -3.59 -1.62	56.13 -3.56 -0.42	50.84 -1.52 0.00	47.76 -1.63 0.00
BETHPAGE_CC_5 323564	48.20 4.78 0.00	44.57 3.72 0.00	39.25 2.46 0.00	39.17 1.97 0.00	39.08 2.00 0.00	41.25 2.66 0.00	46.22 4.12 0.00	51.86 5.68 0.00	58.00 7.30 -2.65	60.07 8.09 -0.76	68.52 8.61 -4.68	74.12 8.93 -9.74	87.14 9.38 -19.11	98.02 9.62 -29.72	107.73 9.55 -40.33	112.04 9.52 -44.85	131.48 10.44 -51.35	105.59 10.44 -31.13	92.44 9.74 -22.95	85.43 8.82 -22.87	90.11 8.30 -30.57	76.07 9.60 -7.19	65.05 8.06 -4.63	59.78 6.37 -4.03
BINGHAMTON___COGEN 23790	44.94 1.52 0.00	42.24 1.39 0.00	37.78 0.99 0.00	38.06 0.86 0.00	38.00 0.93 0.00	39.90 1.31 0.00	43.48 1.39 0.00	47.66 1.48 0.00	50.02 1.97 0.00	53.83 2.61 0.00	57.76 2.54 0.00	59.91 2.66 -1.79	65.16 3.17 -3.34	65.59 3.11 -3.80	66.56 3.07 -5.64	67.09 3.29 -6.13	77.77 3.45 -5.35	70.90 3.27 -3.61	65.27 2.93 -2.59	60.34 2.58 -4.01	57.82 2.36 -4.23	63.14 2.79 -1.08	55.08 2.72 0.00	51.46 2.07 0.00
BLACK RIVER___HYD 24047	44.55 1.13 0.00	41.51 0.65 0.00	37.52 0.74 0.00	37.87 0.67 0.00	37.81 0.74 0.00	39.55 0.96 0.00	43.40 1.30 0.00	47.80 1.62 0.00	50.12 2.07 0.00	53.32 2.10 0.00	57.65 2.43 0.00	58.01 2.55 0.00	61.47 2.82 0.00	61.32 2.64 0.00	60.28 2.43 0.00	59.98 2.31 0.00	71.52 2.55 0.00	66.52 2.50 0.00	61.79 2.03 0.00	55.20 1.45 0.00	53.14 1.90 0.00	60.99 1.72 0.00	54.50 2.15 0.00	51.41 2.02 0.00
BLISS_WT_PWR 323608	44.59 1.17 0.00	41.59 0.74 0.00	37.30 0.52 0.00	37.65 0.45 0.00	37.70 0.63 0.00	39.94 1.35 0.00	42.22 0.13 0.00	45.35 -0.83 0.00	46.75 -1.30 0.00	51.07 -0.15 0.00	55.22 0.00 0.00	56.70 0.50 -0.75	60.60 0.70 -1.25	60.64 0.65 -1.32	60.41 0.64 -1.93	60.66 0.92 -2.07	71.22 0.21 -2.05	65.73 0.45 -1.26	60.48 -0.24 -0.96	54.52 -0.91 -1.68	52.20 -0.82 -1.78	59.43 -0.30 -0.46	55.39 3.04 0.00	52.05 2.67 0.00
BLUE_CIRC_CHEM_DRP 24182	44.42 1.00 0.00	41.83 0.98 0.00	37.34 0.55 0.00	37.57 0.37 0.00	37.37 0.30 0.00	39.24 0.66 0.00	43.10 1.01 0.00	47.52 1.34 0.00	50.07 2.02 0.00	53.37 2.15 0.00	57.54 2.32 0.00	57.09 2.44 0.81	59.88 2.58 1.35	59.89 2.64 1.43	58.31 2.55 2.09	58.01 2.60 2.25	69.64 2.90 2.22	65.34 2.69 1.37	61.46 2.75 1.05	54.39 2.47 1.83	51.62 2.31 1.93	61.38 2.61 0.49	54.66 2.30 0.00	51.02 1.63 0.00

BOC_GAS_DRP 24189	44.33 0.91 0.00	41.75 0.90 0.00	37.26 0.48 0.00	37.57 0.37 0.00	37.33 0.26 0.00	39.20 0.62 0.00	43.19 1.09 0.00	47.57 1.39 0.00	50.07 2.02 0.00	53.42 2.20 0.00	57.54 2.32 0.00	56.71 2.44 1.19	59.25 2.58 1.99	59.22 2.64 2.10	57.33 2.55 3.07	56.91 2.54 3.30	68.60 2.90 3.26	64.70 2.69 2.01	60.91 2.69 1.53	53.54 2.47 2.68	50.67 2.25 2.83	61.15 2.61 0.73	54.61 2.25 0.00	50.97 1.58 0.00
BORALEX_4TH_BRANCH 23824	45.03 1.61 0.00	42.69 1.84 0.00	37.82 1.03 0.00	37.94 0.74 0.00	37.78 0.70 0.00	39.94 1.35 0.00	44.11 2.02 0.00	48.45 2.26 0.00	51.18 3.12 0.00	54.30 3.07 0.00	58.48 3.26 0.00	58.73 3.49 0.22	62.85 3.64 -0.56	63.63 3.70 -1.26	63.45 3.53 -2.06	63.63 3.58 -2.38	73.56 4.00 -0.60	68.95 3.78 -1.15	64.09 3.88 -0.46	56.75 3.49 0.50	53.95 3.23 0.52	62.81 3.67 0.13	55.66 3.30 0.00	51.76 2.37 0.00
BOWLINE___1 23526	46.94 3.52 0.00	43.80 2.94 0.00	38.81 2.02 0.00	38.87 1.67 0.00	38.78 1.71 0.00	40.86 2.28 0.00	45.54 3.45 0.00	50.62 4.43 0.00	53.63 5.57 0.00	57.73 6.51 0.00	62.12 6.90 0.00	68.75 7.10 -6.20	84.51 7.62 -18.23	91.21 7.63 -24.91	103.64 7.52 -38.27	107.82 7.61 -42.54	104.97 8.83 -27.18	95.62 8.26 -23.34	81.74 7.71 -14.28	74.72 6.93 -14.03	72.54 6.51 -14.79	70.59 7.53 -3.80	58.69 6.34 0.00	54.28 4.89 0.00
BOWLINE___2 23595	46.94 3.52 0.00	43.80 2.94 0.00	38.81 2.02 0.00	38.87 1.67 0.00	38.78 1.71 0.00	40.86 2.28 0.00	45.58 3.49 0.00	50.62 4.43 0.00	53.63 5.57 0.00	57.73 6.51 0.00	62.18 6.96 0.00	68.81 7.15 -6.20	84.57 7.68 -18.23	91.28 7.69 -24.91	103.71 7.58 -38.28	107.89 7.67 -42.55	105.05 8.90 -27.19	95.69 8.32 -23.35	81.81 7.77 -14.28	74.83 7.04 -14.03	72.64 6.61 -14.79	70.59 7.53 -3.80	58.69 6.34 0.00	54.28 4.89 0.00
BROOKHAVEN___DRP 24191	48.54 5.12 0.00	44.78 3.92 0.00	39.47 2.69 0.00	39.28 2.08 0.00	39.19 2.11 0.00	41.44 2.86 0.00	46.34 4.25 0.00	52.23 6.05 0.00	58.63 7.93 -2.65	60.99 9.02 -0.76	69.51 9.61 -4.68	75.18 9.98 -9.74	88.20 10.44 -19.11	99.13 10.74 -29.72	109.06 10.88 -40.33	113.36 10.84 -44.85	133.07 12.76 -51.35	107.06 11.91 -31.13	93.64 10.93 -22.95	86.51 9.89 -22.87	91.14 9.33 -30.57	77.37 10.91 -7.19	66.10 9.11 -4.63	60.50 7.21 -3.90
BROOKLYN_NAVY_YARD 23515	47.68 4.26 0.00	44.49 3.64 0.00	39.40 2.61 0.00	39.43 2.23 0.00	39.33 2.26 0.00	41.44 2.86 0.00	46.19 4.08 -0.02	63.36 5.03 -12.15	68.78 6.34 -14.39	73.58 7.22 -15.13	74.31 7.68 -11.41	81.76 7.87 -18.43	86.28 8.50 -19.12	93.54 8.63 -26.23	106.63 8.45 -40.33	110.94 8.42 -44.85	107.33 9.93 -28.43	97.87 9.28 -24.56	83.57 8.84 -14.97	76.20 7.96 -14.49	74.05 7.53 -15.28	72.47 8.59 -4.61	61.82 7.23 -2.24	57.49 5.68 -2.42
BROOKLYN___ARMY_DRP 323595	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
BROOME___LFGE 323600	44.94 1.52 0.00	42.24 1.39 0.00	37.78 0.99 0.00	38.06 0.86 0.00	38.00 0.93 0.00	39.90 1.31 0.00	43.48 1.39 0.00	47.66 1.48 0.00	50.02 1.97 0.00	53.83 2.61 0.00	57.76 2.54 0.00	59.91 2.66 -1.79	65.16 3.17 -3.34	65.59 3.11 -3.80	66.56 3.07 -5.64	67.09 3.29 -6.13	77.77 3.45 -5.35	70.90 3.27 -3.61	65.27 2.93 -2.59	60.34 2.58 -4.01	57.82 2.36 -4.23	63.14 2.79 -1.08	55.08 2.72 0.00	51.46 2.07 0.00
BURROWS___LYONSDAL 23803	44.25 0.83 0.00	41.43 0.57 0.00	37.41 0.63 0.00	37.76 0.56 0.00	37.67 0.59 0.00	39.36 0.77 0.00	43.06 0.97 0.00	47.48 1.29 0.00	49.73 1.68 0.00	52.96 1.74 0.00	57.15 1.93 0.00	57.51 2.05 0.00	60.82 2.17 0.00	60.79 2.11 0.00	59.82 1.97 0.00	59.51 1.85 0.00	71.03 2.07 0.00	66.07 2.05 0.00	61.49 1.73 0.00	55.04 1.29 0.00	52.78 1.54 0.00	60.81 1.54 0.00	54.08 1.73 0.00	50.97 1.58 0.00
CAITHNESS_CC_1 323624	48.54 5.12 0.00	44.78 3.92 0.00	39.47 2.69 0.00	39.28 2.08 0.00	39.22 2.15 0.00	41.44 2.86 0.00	46.34 4.25 0.00	52.23 6.05 0.00	58.58 7.88 -2.65	60.94 8.96 -0.76	69.40 9.50 -4.68	75.01 9.82 -9.74	88.02 10.26 -19.11	98.96 10.56 -29.72	108.83 10.64 -40.33	113.19 10.67 -44.85	132.79 12.48 -51.35	106.81 11.65 -31.13	93.52 10.82 -22.95	86.35 9.73 -22.87	91.04 9.22 -30.57	77.19 10.73 -7.19	66.00 9.01 -4.63	60.45 7.16 -3.90
CALPINE_BETH_PAGE_GT4 24209	48.20 4.78 0.00	44.57 3.72 0.00	39.29 2.50 0.00	39.17 1.97 0.00	39.08 2.00 0.00	41.25 2.66 0.00	46.22 4.12 0.00	51.86 5.68 0.00	58.00 7.30 -2.65	59.97 7.99 -0.76	68.41 8.50 -4.68	74.07 8.87 -9.74	87.14 9.38 -19.11	98.02 9.62 -29.72	107.73 9.55 -40.33	111.98 9.46 -44.85	131.41 11.10 -51.35	105.59 10.44 -31.13	92.44 9.74 -22.95	85.43 8.82 -22.87	90.11 8.30 -30.57	76.01 9.54 -7.19	64.95 7.96 -4.63	59.72 6.27 -4.06
CALPINE_BETH_PAGE_GT_4 323586	48.20 4.78 0.00	44.57 3.72 0.00	39.29 2.50 0.00	39.17 1.97 0.00	39.08 2.00 0.00	41.25 2.66 0.00	46.22 4.12 0.00	51.86 5.68 0.00	58.00 7.30 -2.65	59.97 7.99 -0.76	68.41 8.50 -4.68	74.07 8.87 -9.74	87.14 9.38 -19.11	98.02 9.62 -29.72	107.73 9.55 -40.33	111.98 9.46 -44.85	131.41 11.10 -51.35	105.59 10.44 -31.13	92.44 9.74 -22.95	85.43 8.82 -22.87	90.11 8.30 -30.57	76.01 9.54 -7.19	64.95 7.96 -4.63	59.72 6.27 -4.06
CALPINE_BP_GT1 23823	48.20 4.78 0.00	44.57 3.72 0.00	39.29 2.50 0.00	39.17 1.97 0.00	39.08 2.00 0.00	41.25 2.66 0.00	46.22 4.12 0.00	51.86 5.68 0.00	58.00 7.30 -2.65	59.97 7.99 -0.76	68.41 8.50 -4.68	74.07 8.87 -9.74	87.14 9.38 -19.11	98.02 9.62 -29.72	107.73 9.55 -40.33	111.98 9.46 -44.85	131.41 11.10 -51.35	105.59 10.44 -31.13	92.44 9.74 -22.95	85.43 8.82 -22.87	90.11 8.30 -30.57	76.01 9.54 -7.19	64.95 7.96 -4.63	59.72 6.27 -4.06
CALSPAN___DRP 24200	42.16 -1.26 0.00	39.67 -1.18 0.00	35.39 -1.40 0.00	35.94 -1.26 0.00	35.96 -1.11 0.00	37.89 -0.69 0.00	39.36 -2.74 0.00	43.32 -2.86 0.00	44.30 -3.75 0.00	47.99 -3.23 0.00	51.24 -3.98 0.00	52.70 -3.44 -0.68	56.50 -3.28 -1.14	56.59 -3.29 -1.20	56.54 -3.07 -1.75	56.62 -2.94 -1.89	66.28 -4.55 -1.86	61.07 -4.10 -1.15	56.45 -4.18 -0.88	51.36 -3.92 -1.54	49.27 -3.59 -1.62	56.13 -3.56 -0.42	50.84 -1.52 0.00	47.76 -1.63 0.00
CANDIGU_WT_PWR 323617	44.42 1.00 0.00	41.71 0.86 0.00	37.23 0.44 0.00	37.68 0.48 0.00	37.67 0.59 0.00	39.78 1.20 0.00	42.30 0.21 0.00	46.37 0.18 0.00	47.91 -0.14 0.00	52.04 0.82 0.00	55.72 0.50 0.00	57.17 0.78 -0.94	61.75 1.52 -1.58	61.75 1.41 -1.67	61.79 1.50 -2.44	62.02 1.73 -2.62	72.66 1.10 -2.59	66.77 1.15 -1.60	61.69 0.72 -1.22	56.37 0.48 -2.13	53.90 0.41 -2.25	60.44 0.59 -0.58	53.98 1.62 0.00	50.57 1.19 0.00
CARR STREET_E_SYR 24060	42.81 -0.61 0.00	40.20 -0.65 0.00	36.09 -0.70 0.00	36.42 -0.78 0.00	36.37 -0.70 0.00	38.05 -0.54 0.00	41.33 -0.76 0.00	45.67 -0.51 0.00	47.52 -0.53 0.00	50.66 -0.56 0.00	54.56 -0.66 0.00	55.01 -0.44 0.00	58.18 -0.47 0.00	58.27 -0.41 0.00	57.39 -0.46 0.00	57.27 -0.40 0.00	68.41 -0.55 0.00	63.45 -0.58 0.00	59.04 -0.72 0.00	53.05 -0.70 0.00	50.57 -0.67 0.00	58.44 -0.83 0.00	51.83 -0.52 0.00	49.14 -0.25 0.00

CARTHAGE___PAPER 23857	44.42 1.00 0.00	41.47 0.61 0.00	37.48 0.70 0.00	37.87 0.67 0.00	37.78 0.70 0.00	39.47 0.89 0.00	43.27 1.18 0.00	47.61 1.43 0.00	49.93 1.87 0.00	53.12 1.90 0.00	57.43 2.21 0.00	57.67 2.22 0.00	61.12 2.46 0.00	60.97 2.29 0.00	59.94 2.08 0.00	59.63 1.96 0.00	71.17 2.21 0.00	66.20 2.18 0.00	61.55 1.79 0.00	54.99 1.24 0.00	52.88 1.64 0.00	60.75 1.48 0.00	54.24 1.88 0.00	51.16 1.78 0.00
CE_DUNWOOD___DRP 24194	47.20 3.78 0.00	44.08 3.23 0.00	39.03 2.24 0.00	39.10 1.90 0.00	39.00 1.93 0.00	41.09 2.51 0.00	45.84 3.75 0.00	50.89 4.71 0.00	53.96 5.91 0.00	58.03 6.81 0.00	62.51 7.29 0.00	69.38 7.54 -6.38	85.76 8.04 -19.07	92.96 8.10 -26.19	106.04 7.93 -40.26	110.46 8.02 -44.78	106.66 9.31 -28.39	97.26 8.71 -24.53	82.89 8.19 -14.95	75.57 7.36 -14.45	73.45 6.97 -15.24	71.12 7.94 -3.91	59.01 6.65 0.00	54.62 5.23 0.00
CE_MILLWOOD___DRP 24193	47.03 3.60 0.00	43.92 3.06 0.00	38.92 2.13 0.00	38.95 1.75 0.00	38.85 1.78 0.00	40.94 2.35 0.00	45.67 3.58 0.00	50.71 4.53 0.00	53.77 5.72 0.00	57.83 6.61 0.00	62.29 7.07 0.00	69.08 7.26 -6.36	85.44 7.80 -18.99	92.61 7.86 -26.07	105.63 7.69 -40.08	109.97 7.73 -44.57	106.26 9.03 -28.26	96.89 8.45 -24.42	82.58 7.95 -14.88	75.29 7.15 -14.39	73.13 6.71 -15.17	70.87 7.71 -3.89	58.80 6.44 0.00	54.42 5.04 0.00
CE_NYC2_DRP 24202	47.86 4.43 -0.01	44.62 3.76 -0.01	39.52 2.72 -0.01	39.59 2.38 -0.01	39.49 2.41 -0.01	41.60 3.01 -0.01	46.44 4.34 -0.02	64.07 5.36 -12.53	69.43 6.54 -14.84	74.26 7.43 -15.61	74.94 7.95 -11.77	82.36 8.10 -18.81	86.39 8.62 -19.12	93.60 8.68 -26.24	106.69 8.50 -40.33	110.94 8.42 -44.85	107.12 9.72 -28.43	97.68 9.09 -24.56	83.33 8.60 -14.97	76.09 7.85 -14.49	74.00 7.48 -15.28	72.56 8.65 -4.63	62.00 7.33 -2.31	57.76 5.88 -2.50
CE_NYC_DRP 24195	47.72 4.30 0.00	44.49 3.64 0.00	39.40 2.61 0.00	39.43 2.23 0.00	39.37 2.30 0.00	41.48 2.89 0.00	46.32 4.21 -0.02	63.52 5.26 -12.07	68.83 6.49 -14.30	73.74 7.48 -15.04	74.57 8.01 -11.34	82.07 8.26 -18.36	86.57 8.80 -19.12	93.77 8.86 -26.23	106.86 8.68 -40.33	111.17 8.65 -44.85	107.53 10.14 -28.43	98.06 9.48 -24.56	83.69 8.96 -14.97	76.31 8.06 -14.49	74.10 7.58 -15.28	72.53 8.65 -4.60	61.91 7.33 -2.22	57.62 5.83 -2.41
CHAFFEE___LFGE 323603	45.77 2.34 0.00	42.45 1.59 0.00	37.89 1.10 0.00	38.39 1.19 0.00	38.56 1.48 0.00	41.06 2.47 0.00	43.99 1.89 0.00	45.58 -0.60 0.00	47.14 -0.91 0.00	51.43 0.20 0.00	55.94 0.72 0.00	57.38 1.11 -0.81	61.24 1.23 -1.35	61.28 1.17 -1.43	60.87 0.93 -2.09	61.18 1.27 -2.25	71.87 0.69 -2.22	66.41 1.02 -1.37	61.04 0.24 -1.04	54.93 -0.65 -1.83	52.60 -0.56 -1.93	59.65 -0.12 -0.49	56.70 4.35 0.00	53.29 3.90 0.00
CHATEAUG_WT_PWR 323614	43.20 -0.22 0.00	40.69 -0.16 0.00	36.93 0.15 0.00	37.61 0.41 0.00	37.48 0.41 0.00	38.59 0.00 0.00	41.88 -0.21 0.00	45.77 -0.42 0.00	47.14 -0.91 0.00	50.25 -0.97 0.00	54.45 -0.77 0.00	53.96 -1.50 0.00	56.89 -1.76 0.00	56.80 -1.88 0.00	56.23 -1.62 0.00	55.88 -1.79 0.00	67.03 -1.93 0.00	62.29 -1.73 0.00	58.20 -1.55 0.00	52.19 -1.56 0.00	49.91 -1.33 0.00	57.79 -1.48 0.00	50.73 -1.62 0.00	48.20 -1.19 0.00
CHAT_HIGH_FALL_HYD 323578	42.73 -0.69 0.00	40.24 -0.61 0.00	36.57 -0.22 0.00	37.27 0.07 0.00	37.11 0.04 0.00	38.20 -0.39 0.00	41.46 -0.63 0.00	45.31 -0.88 0.00	46.61 -1.44 0.00	49.69 -1.54 0.00	53.89 -1.33 0.00	53.24 -2.22 0.00	56.13 -2.52 0.00	55.98 -2.70 0.00	55.42 -2.43 0.00	55.07 -2.60 0.00	66.21 -2.76 0.00	61.59 -2.43 0.00	57.48 -2.27 0.00	51.60 -2.15 0.00	49.29 -1.95 0.00	57.08 -2.19 0.00	50.11 -2.25 0.00	47.66 -1.73 0.00
CHAUTAUQUA___LFGE 323629	42.12 -1.30 0.00	39.87 -0.98 0.00	35.65 -1.14 0.00	36.16 -1.04 0.00	36.18 -0.89 0.00	38.16 -0.42 0.00	40.07 -2.02 0.00	43.04 -3.14 0.00	44.35 -3.70 0.00	48.25 -2.97 0.00	51.74 -3.48 0.00	53.15 -3.11 -0.80	56.99 -2.99 -1.33	56.97 -3.11 -1.40	57.01 -2.89 -2.05	57.16 -2.71 -2.20	66.93 -4.21 -2.18	61.65 -3.71 -1.34	56.89 -3.88 -1.02	51.83 -3.71 -1.79	49.65 -3.48 -1.89	56.02 -3.73 -0.48	50.63 -1.73 0.00	47.61 -1.78 0.00
CH_MIDHUDSON___DRP 24192	46.81 3.39 0.00	43.71 2.86 0.00	38.77 1.99 0.00	38.87 1.67 0.00	38.78 1.71 0.00	40.86 2.28 0.00	45.50 3.41 0.00	50.43 4.25 0.00	53.48 5.43 0.00	57.52 6.30 0.00	62.01 6.79 0.00	67.45 6.99 -5.01	80.60 7.51 -14.44	85.86 7.57 -19.62	95.43 7.46 -30.11	98.62 7.50 -33.45	99.31 8.76 -21.59	90.54 8.13 -18.39	78.65 7.59 -11.31	71.91 6.83 -11.33	69.59 6.41 -11.95	69.63 7.29 -3.07	58.59 6.23 0.00	54.28 4.89 0.00
CH_MISC_IPPS 23765	46.89 3.47 0.00	43.59 2.74 0.00	38.77 1.99 0.00	38.84 1.64 0.00	38.74 1.67 0.00	40.79 2.20 0.00	45.29 3.20 0.00	50.06 3.88 0.00	53.10 5.05 0.00	57.27 6.04 0.00	61.79 6.57 0.00	67.88 6.77 -5.66	82.05 7.33 -16.06	87.77 7.39 -21.71	98.43 7.29 -33.28	101.95 7.32 -36.96	101.66 8.62 -24.07	92.38 8.00 -20.36	79.68 7.35 -12.58	73.19 6.61 -12.82	70.91 6.15 -13.52	69.85 7.11 -3.47	58.80 6.44 0.00	54.72 5.33 0.00
CH_RES_BVR_FALLS 23983	42.81 -0.61 0.00	40.32 -0.53 0.00	36.45 -0.33 0.00	36.98 -0.22 0.00	36.89 -0.19 0.00	38.28 -0.31 0.00	41.71 -0.38 0.00	45.95 -0.23 0.00	47.81 -0.24 0.00	50.97 -0.26 0.00	55.00 -0.22 0.00	55.18 -0.28 0.00	58.36 -0.29 0.00	58.38 -0.29 0.00	57.56 -0.29 0.00	57.32 -0.35 0.00	68.14 -0.83 0.00	63.32 -0.70 0.00	59.10 -0.66 0.00	53.16 -0.59 0.00	50.73 -0.51 0.00	58.62 -0.65 0.00	51.78 -0.58 0.00	48.89 -0.49 0.00
CH_RES_NIAGARA 23895	41.81 -1.61 0.00	39.34 -1.51 0.00	35.06 -1.73 0.00	35.67 -1.53 0.00	35.70 -1.37 0.00	37.54 -1.04 0.00	38.68 -3.41 0.00	42.86 -3.33 0.00	43.68 -4.37 0.00	47.18 -4.05 0.00	50.14 -5.08 0.00	51.56 -4.49 -0.60	55.25 -4.40 -1.00	55.33 -4.40 -1.06	55.29 -4.11 -1.54	55.29 -4.04 -1.66	64.74 -5.86 -1.64	59.65 -5.38 -1.01	55.27 -5.26 -0.77	50.21 -4.89 -1.35	48.26 -4.41 -1.42	55.25 -4.39 -0.37	50.21 -2.15 0.00	47.31 -2.07 0.00
CH_RES_SYRACUSE 23985	42.81 -0.61 0.00	40.20 -0.65 0.00	36.09 -0.70 0.00	36.46 -0.74 0.00	36.37 -0.70 0.00	38.05 -0.54 0.00	41.33 -0.76 0.00	45.72 -0.46 0.00	47.57 -0.48 0.00	50.66 -0.56 0.00	54.61 -0.61 0.00	55.01 -0.44 0.00	58.52 -0.47 -0.34	58.62 -0.41 -0.36	57.91 -0.46 -0.52	57.83 -0.40 -0.56	69.04 -0.48 -0.56	63.85 -0.51 -0.34	59.36 -0.66 -0.26	53.56 -0.65 -0.46	51.06 -0.67 -0.48	58.62 -0.77 -0.12	51.83 -0.52 0.00	49.14 -0.25 0.00
CLINTON_WT_PWR 323605	43.20 -0.22 0.00	40.69 -0.16 0.00	36.93 0.15 0.00	37.61 0.41 0.00	37.48 0.41 0.00	38.59 0.00 0.00	41.88 -0.21 0.00	45.77 -0.42 0.00	47.14 -0.91 0.00	50.25 -0.97 0.00	54.45 -0.77 0.00	53.96 -1.50 0.00	56.89 -1.76 0.00	56.80 -1.88 0.00	56.23 -1.62 0.00	55.88 -1.79 0.00	67.03 -1.93 0.00	62.29 -1.73 0.00	58.20 -1.55 0.00	52.19 -1.56 0.00	49.91 -1.33 0.00	57.79 -1.48 0.00	50.73 -1.62 0.00	48.20 -1.19 0.00
CLINTON___LFGE 323618	43.46 0.04 0.00	40.94 0.08 0.00	37.08 0.29 0.00	37.83 0.63 0.00	37.67 0.59 0.00	38.82 0.23 0.00	42.18 0.08 0.00	46.14 -0.05 0.00	47.52 -0.53 0.00	50.71 -0.51 0.00	55.05 -0.17 0.00	54.23 -1.22 0.00	57.19 -1.47 0.00	56.98 -1.70 0.00	56.46 -1.39 0.00	56.05 -1.61 0.00	67.38 -1.59 0.00	62.68 -1.34 0.00	58.50 -1.25 0.00	52.41 -1.34 0.00	50.11 -1.13 0.00	58.09 -1.19 0.00	50.94 -1.41 0.00	48.50 -0.89 0.00

COLONIE_LFGE__ 323577	44.98 1.56 0.00	42.49 1.63 0.00	37.78 0.99 0.00	37.98 0.78 0.00	37.78 0.70 0.00	39.90 1.31 0.00	44.03 1.94 0.00	48.49 2.31 0.00	51.22 3.17 0.00	54.24 3.02 0.00	58.42 3.20 0.00	58.37 3.44 0.52	61.92 3.64 0.37	62.40 3.76 0.03	61.46 3.53 -0.08	61.42 3.58 -0.18	72.18 4.00 0.79	67.61 3.65 0.06	63.42 3.94 0.27	56.11 3.55 1.19	53.22 3.23 1.25	62.57 3.62 0.32	55.71 3.35 0.00	51.86 2.47 0.00
CORNELL____ 23752	42.77 -0.65 0.00	40.04 -0.82 0.00	35.87 -0.92 0.00	36.16 -1.04 0.00	36.18 -0.89 0.00	38.05 -0.54 0.00	41.29 -0.80 0.00	45.86 -0.32 0.00	48.48 0.43 0.00	52.45 1.23 0.00	56.71 1.49 0.00	58.06 1.89 -0.72	61.34 1.47 -1.23	61.50 1.53 -1.30	61.19 1.45 -1.89	61.26 1.56 -2.04	72.42 1.45 -2.01	66.48 1.22 -1.24	61.42 0.72 -0.95	55.73 0.32 -1.66	53.24 0.26 -1.75	59.84 0.12 -0.45	52.67 0.31 0.00	49.48 0.10 0.00
COXSACKIE__GT 23611	46.76 3.34 0.00	43.84 2.98 0.00	38.66 1.88 0.00	38.99 1.79 0.00	38.85 1.78 0.00	41.02 2.43 0.00	45.58 3.49 0.00	50.75 4.57 0.00	53.87 5.81 0.00	58.19 6.97 0.00	62.79 7.57 0.00	66.71 7.76 -3.49	75.65 8.45 -8.55	78.23 8.57 -10.99	83.06 8.50 -16.70	84.64 8.54 -18.44	92.06 10.00 -13.10	83.59 9.22 -10.35	74.74 8.31 -6.68	69.12 7.47 -7.90	66.54 6.97 -8.33	69.23 7.82 -2.14	58.80 6.44 0.00	54.03 4.64 0.00
CRESCENT__HYD 24018	44.98 1.56 0.00	42.49 1.63 0.00	37.78 0.99 0.00	37.98 0.78 0.00	37.78 0.70 0.00	39.90 1.31 0.00	44.03 1.94 0.00	48.49 2.31 0.00	51.22 3.17 0.00	54.24 3.02 0.00	58.42 3.20 0.00	58.37 3.44 0.52	61.92 3.64 0.37	62.40 3.76 0.03	61.46 3.53 -0.08	61.42 3.58 -0.18	72.18 4.00 0.79	67.61 3.65 0.06	63.42 3.94 0.27	56.11 3.55 1.19	53.22 3.23 1.25	62.57 3.62 0.32	55.71 3.35 0.00	51.86 2.47 0.00
CRUCIBLE_METL_DRP 24180	42.81 -0.61 0.00	40.20 -0.65 0.00	36.09 -0.70 0.00	36.46 -0.74 0.00	36.37 -0.70 0.00	38.05 -0.54 0.00	41.33 -0.76 0.00	45.72 -0.46 0.00	47.57 -0.48 0.00	50.66 -0.56 0.00	54.61 -0.61 0.00	55.01 -0.44 0.00	58.52 -0.47 -0.34	58.62 -0.41 -0.36	57.91 -0.46 -0.52	57.83 -0.40 -0.56	69.04 -0.48 -0.56	63.85 -0.51 -0.34	59.36 -0.66 -0.26	53.56 -0.65 -0.46	51.06 -0.67 -0.48	58.62 -0.77 -0.12	51.83 -0.52 0.00	49.14 -0.25 0.00
DANC__LFGE 323619	44.55 1.13 0.00	41.51 0.65 0.00	37.52 0.74 0.00	37.87 0.67 0.00	37.81 0.74 0.00	39.55 0.96 0.00	43.40 1.30 0.00	47.80 1.62 0.00	50.12 2.07 0.00	53.32 2.10 0.00	57.65 2.43 0.00	58.01 2.55 0.00	61.47 2.82 0.00	61.32 2.64 0.00	60.28 2.43 0.00	59.98 2.31 0.00	71.52 2.55 0.00	66.52 2.50 0.00	61.79 2.03 0.00	55.20 1.45 0.00	53.14 1.90 0.00	60.99 1.72 0.00	54.50 2.15 0.00	51.41 2.02 0.00
DANSKAMMER__1 23586	46.89 3.47 0.00	43.59 2.74 0.00	38.77 1.99 0.00	38.84 1.64 0.00	38.74 1.67 0.00	40.79 2.20 0.00	45.29 3.20 0.00	50.06 3.88 0.00	53.10 5.05 0.00	57.27 6.04 0.00	61.79 6.57 0.00	67.88 6.77 -5.66	82.05 7.33 -16.06	87.77 7.39 -21.71	98.43 7.29 -33.28	101.95 7.32 -36.96	101.66 8.62 -24.07	92.38 8.00 -20.36	79.68 7.35 -12.58	73.19 6.61 -12.82	70.91 6.15 -13.52	69.85 7.11 -3.47	58.80 6.44 0.00	54.72 5.33 0.00
DANSKAMMER__2 23589	46.89 3.47 0.00	43.59 2.74 0.00	38.77 1.99 0.00	38.84 1.64 0.00	38.74 1.67 0.00	40.79 2.20 0.00	45.29 3.20 0.00	50.06 3.88 0.00	53.10 5.05 0.00	57.27 6.04 0.00	61.79 6.57 0.00	67.88 6.77 -5.66	82.05 7.33 -16.06	87.77 7.39 -21.71	98.43 7.29 -33.28	101.95 7.32 -36.96	101.66 8.62 -24.07	92.38 8.00 -20.36	79.68 7.35 -12.58	73.19 6.61 -12.82	70.91 6.15 -13.52	69.85 7.11 -3.47	58.80 6.44 0.00	54.72 5.33 0.00
DANSKAMMER__3 23590	46.89 3.47 0.00	43.59 2.74 0.00	38.77 1.99 0.00	38.84 1.64 0.00	38.74 1.67 0.00	40.79 2.20 0.00	45.29 3.20 0.00	50.06 3.88 0.00	53.10 5.05 0.00	57.27 6.04 0.00	61.79 6.57 0.00	67.88 6.77 -5.66	82.05 7.33 -16.06	87.77 7.39 -21.71	98.43 7.29 -33.28	101.95 7.32 -36.96	101.66 8.62 -24.07	92.38 8.00 -20.36	79.68 7.35 -12.58	73.19 6.61 -12.82	70.91 6.15 -13.52	69.85 7.11 -3.47	58.80 6.44 0.00	54.72 5.33 0.00
DANSKAMMER__4 23591	46.89 3.47 0.00	43.59 2.74 0.00	38.77 1.99 0.00	38.84 1.64 0.00	38.74 1.67 0.00	40.79 2.20 0.00	45.29 3.20 0.00	50.06 3.88 0.00	53.10 5.05 0.00	57.27 6.04 0.00	61.79 6.57 0.00	67.88 6.77 -5.66	82.05 7.33 -16.06	87.77 7.39 -21.71	98.43 7.29 -33.28	101.95 7.32 -36.96	101.66 8.62 -24.07	92.38 8.00 -20.36	79.68 7.35 -12.58	73.19 6.61 -12.82	70.91 6.15 -13.52	69.85 7.11 -3.47	58.80 6.44 0.00	54.72 5.33 0.00
DANSKAMMER__DIESEL 23592	46.89 3.47 0.00	43.59 2.74 0.00	38.77 1.99 0.00	38.84 1.64 0.00	38.74 1.67 0.00	40.79 2.20 0.00	45.29 3.20 0.00	50.06 3.88 0.00	53.10 5.05 0.00	57.27 6.04 0.00	61.79 6.57 0.00	67.88 6.77 -5.66	82.05 7.33 -16.06	87.77 7.39 -21.71	98.43 7.29 -33.28	101.95 7.32 -36.96	101.66 8.62 -24.07	92.38 8.00 -20.36	79.68 7.35 -12.58	73.19 6.61 -12.82	70.91 6.15 -13.52	69.85 7.11 -3.47	58.80 6.44 0.00	54.72 5.33 0.00
DASHVILLE__HYD 23610	47.11 3.69 0.00	43.92 3.06 0.00	38.92 2.13 0.00	39.02 1.82 0.00	38.96 1.89 0.00	41.06 2.47 0.00	45.80 3.70 0.00	50.80 4.62 0.00	54.01 5.96 0.00	58.34 7.12 0.00	62.90 7.68 0.00	68.96 8.04 -5.46	80.74 8.68 -13.41	84.78 8.86 -17.24	92.79 8.74 -26.21	95.25 8.65 -28.93	99.35 9.86 -20.53	89.28 9.03 -16.23	78.41 8.19 -10.47	73.48 7.36 -12.37	71.09 6.82 -13.04	70.38 7.76 -3.34	59.06 6.70 0.00	54.67 5.28 0.00
DELAWARE__LFGE 323621	45.16 1.74 0.00	42.41 1.55 0.00	37.93 1.14 0.00	38.17 0.97 0.00	38.07 1.00 0.00	39.90 1.31 0.00	43.86 1.77 0.00	48.35 2.17 0.00	50.89 2.84 0.00	54.65 3.43 0.00	58.86 3.64 0.00	61.06 3.72 -1.89	66.16 3.87 -3.63	66.64 3.81 -4.15	67.72 3.70 -6.17	68.13 3.75 -6.71	79.05 4.28 -5.81	72.06 4.10 -3.95	66.40 3.82 -2.82	61.52 3.44 -4.33	59.03 3.23 -4.56	64.12 3.67 -1.17	55.66 3.30 0.00	51.95 2.57 0.00
DOGLEVILLE__HYD 23807	46.46 3.04 0.00	43.63 2.78 0.00	39.47 2.69 0.00	39.62 2.42 0.00	39.56 2.48 0.00	41.33 2.74 0.00	45.12 3.03 0.00	49.83 3.65 0.00	52.09 4.04 0.00	55.52 4.30 0.00	59.80 4.58 0.00	60.17 4.71 0.00	63.70 5.04 0.00	63.72 5.05 0.00	62.60 4.74 0.00	62.46 4.79 0.00	74.55 5.59 0.00	69.21 5.19 0.00	64.71 4.96 0.00	58.16 4.41 0.00	55.49 4.25 0.00	64.13 4.86 0.00	56.86 4.50 0.00	53.53 4.15 0.00
DUNKIRK__1 23563	41.99 -1.43 0.00	39.79 -1.06 0.00	35.54 -1.25 0.00	36.08 -1.12 0.00	36.07 -1.00 0.00	38.05 -0.54 0.00	39.90 -2.19 0.00	42.86 -3.33 0.00	44.11 -3.94 0.00	47.99 -3.23 0.00	51.41 -3.81 0.00	52.80 -3.44 -0.79	56.67 -3.28 -1.31	56.66 -3.40 -1.38	56.63 -3.24 -2.02	56.84 -3.00 -2.17	66.56 -4.55 -2.15	61.31 -4.03 -1.32	56.58 -4.18 -1.01	51.59 -3.92 -1.77	49.41 -3.69 -1.86	55.72 -4.03 -0.48	50.37 -1.99 0.00	47.36 -2.02 0.00
DUNKIRK__2 23564	41.99 -1.43 0.00	39.79 -1.06 0.00	35.54 -1.25 0.00	36.08 -1.12 0.00	36.07 -1.00 0.00	38.05 -0.54 0.00	39.90 -2.19 0.00	42.86 -3.33 0.00	44.11 -3.94 0.00	47.99 -3.23 0.00	51.41 -3.81 0.00	52.80 -3.44 -0.79	56.67 -3.28 -1.31	56.66 -3.40 -1.38	56.63 -3.24 -2.02	56.84 -3.00 -2.17	66.56 -4.55 -2.15	61.31 -4.03 -1.32	56.58 -4.18 -1.01	51.59 -3.92 -1.77	49.41 -3.69 -1.86	55.72 -4.03 -0.48	50.37 -1.99 0.00	47.36 -2.02 0.00

DUNKIRK___3 23565	42.12 -1.30 0.00	39.83 -1.02 0.00	35.57 -1.21 0.00	36.08 -1.12 0.00	36.11 -0.96 0.00	38.05 -0.54 0.00	39.90 -2.19 0.00	43.04 -3.14 0.00	44.35 -3.70 0.00	48.20 -3.02 0.00	51.58 -3.64 0.00	52.96 -3.27 -0.78	56.84 -3.11 -1.30	56.82 -3.23 -1.38	56.80 -3.07 -2.01	57.00 -2.83 -2.16	66.75 -4.34 -2.14	61.43 -3.91 -1.32	56.82 -3.94 -1.01	51.80 -3.71 -1.76	49.61 -3.48 -1.85	56.01 -3.73 -0.48	50.52 -1.83 0.00	47.56 -1.83 0.00
DUNKIRK___4 23566	42.12 -1.30 0.00	39.83 -1.02 0.00	35.57 -1.21 0.00	36.08 -1.12 0.00	36.11 -0.96 0.00	38.05 -0.54 0.00	39.90 -2.19 0.00	43.04 -3.14 0.00	44.35 -3.70 0.00	48.20 -3.02 0.00	51.58 -3.64 0.00	52.96 -3.27 -0.78	56.84 -3.11 -1.30	56.82 -3.23 -1.38	56.80 -3.07 -2.01	57.00 -2.83 -2.16	66.75 -4.34 -2.14	61.43 -3.91 -1.32	56.82 -3.94 -1.01	51.80 -3.71 -1.76	49.61 -3.48 -1.85	56.01 -3.73 -0.48	50.52 -1.83 0.00	47.56 -1.83 0.00
EAST HAMPTON___GT 23717	52.10 8.68 0.00	48.04 7.19 0.00	42.34 5.55 0.00	42.07 4.87 0.00	41.97 4.89 0.00	44.30 5.71 0.00	49.54 7.45 0.00	56.20 10.02 0.00	63.19 12.49 -2.65	66.78 14.80 -0.76	76.25 16.35 -4.68	82.44 17.25 -9.74	96.00 18.24 -19.11	107.47 19.07 -29.72	117.74 19.55 -40.33	122.19 19.67 -44.85	143.34 23.03 -51.35	116.48 21.32 -31.13	101.52 18.82 -22.95	93.34 16.72 -22.87	97.60 15.78 -30.57	84.48 18.02 -7.19	71.86 14.87 -4.63	65.14 11.85 -3.90
EAST RIVER___6 23660	47.68 4.26 0.00	44.45 3.60 0.00	39.36 2.58 0.00	39.39 2.19 0.00	39.37 2.30 0.00	41.44 2.86 0.00	46.27 4.17 -0.02	63.50 5.17 -12.15	68.88 6.44 -14.39	73.78 7.43 -15.13	74.58 7.95 -11.41	82.10 8.21 -18.43	86.57 8.80 -19.12	93.77 8.86 -26.23	106.74 8.56 -40.33	111.11 8.59 -44.85	107.46 10.07 -28.43	97.93 9.35 -24.56	83.63 8.90 -14.97	76.25 8.01 -14.49	74.10 7.58 -15.28	72.53 8.65 -4.61	61.87 7.28 -2.24	57.59 5.78 -2.42
EAST RIVER___7 23524	47.68 4.26 0.00	44.45 3.60 0.00	39.36 2.58 0.00	39.39 2.19 0.00	39.37 2.30 0.00	41.44 2.86 0.00	46.27 4.17 -0.02	63.50 5.17 -12.15	68.88 6.44 -14.39	73.78 7.43 -15.13	74.58 7.95 -11.41	82.10 8.21 -18.43	86.57 8.80 -19.12	93.77 8.86 -26.23	106.74 8.56 -40.33	111.11 8.59 -44.85	107.46 10.07 -28.43	97.93 9.35 -24.56	83.63 8.90 -14.97	76.25 8.01 -14.49	74.10 7.58 -15.28	72.53 8.65 -4.61	61.87 7.28 -2.24	57.59 5.78 -2.42
EAST_HAMPTON___DIESEL 23722	52.10 8.68 0.00	48.04 7.19 0.00	42.34 5.55 0.00	42.07 4.87 0.00	41.97 4.89 0.00	44.30 5.71 0.00	49.54 7.45 0.00	56.20 10.02 0.00	63.19 12.49 -2.65	66.78 14.80 -0.76	76.25 16.35 -4.68	82.44 17.25 -9.74	96.00 18.24 -19.11	107.47 19.07 -29.72	117.74 19.55 -40.33	122.19 19.67 -44.85	143.34 23.03 -51.35	116.48 21.32 -31.13	101.52 18.82 -22.95	93.34 16.72 -22.87	97.60 15.78 -30.57	84.48 18.02 -7.19	71.86 14.87 -4.63	65.14 11.85 -3.90
EAST_RIVER___1 323558	47.72 4.30 0.00	44.49 3.64 0.00	39.40 2.61 0.00	39.43 2.23 0.00	39.37 2.30 0.00	41.48 2.89 0.00	46.32 4.21 -0.02	63.52 5.26 -12.07	68.83 6.49 -14.30	73.74 7.48 -15.04	74.57 8.01 -11.34	82.07 8.26 -18.36	86.57 8.80 -19.12	93.77 8.86 -26.23	106.86 8.68 -40.33	111.17 8.65 -44.85	107.53 10.14 -28.43	98.06 9.48 -24.56	83.69 8.96 -14.97	76.31 8.06 -14.49	74.10 7.58 -15.28	72.53 8.65 -4.60	61.91 7.33 -2.22	57.62 5.83 -2.41
EAST_RIVER___2 323559	47.68 4.26 0.00	44.45 3.60 0.00	39.36 2.58 0.00	39.39 2.19 0.00	39.37 2.30 0.00	41.44 2.86 0.00	46.27 4.17 -0.02	63.50 5.17 -12.15	68.88 6.44 -14.39	73.78 7.43 -15.13	74.58 7.95 -11.41	82.10 8.21 -18.43	86.57 8.80 -19.12	93.77 8.86 -26.23	106.74 8.56 -40.33	111.11 8.59 -44.85	107.46 10.07 -28.43	97.93 9.35 -24.56	83.63 8.90 -14.97	76.25 8.01 -14.49	74.10 7.58 -15.28	72.53 8.65 -4.61	61.87 7.28 -2.24	57.59 5.78 -2.42
EAST___DELAWARE_HYD 23607	45.81 2.39 0.00	42.90 2.04 0.00	38.18 1.40 0.00	38.46 1.26 0.00	38.37 1.30 0.00	40.17 1.58 0.00	44.36 2.27 0.00	49.00 2.82 0.00	52.04 3.99 0.00	56.09 4.87 0.00	60.41 5.19 0.00	65.56 5.27 -4.83	76.87 5.63 -12.59	80.72 5.52 -16.53	88.69 5.61 -25.22	91.30 5.71 -27.92	94.47 6.41 -19.09	85.70 6.15 -15.54	75.27 5.68 -9.84	69.96 5.27 -10.94	67.70 4.92 -11.54	67.80 5.57 -2.96	57.02 4.66 0.00	52.84 3.46 0.00
ELEC_TRO_TEK 24086	47.68 4.26 0.00	44.16 3.31 0.00	38.88 2.10 0.00	38.87 1.67 0.00	38.78 1.71 0.00	40.90 2.32 0.00	45.80 3.70 0.00	51.31 5.13 0.00	57.33 6.63 -2.65	59.46 7.48 -0.76	67.91 8.01 -4.68	73.51 8.32 -9.74	86.56 8.80 -19.11	97.37 8.98 -29.72	106.98 8.79 -40.33	111.29 8.77 -44.85	130.59 10.28 -51.35	104.76 9.60 -31.13	91.78 9.08 -22.95	84.90 8.28 -22.87	89.60 7.79 -30.57	75.35 8.89 -7.19	64.37 7.38 -4.63	59.31 5.83 -4.10
ELLENBURG_WT_PWR 323604	43.20 -0.22 0.00	40.69 -0.16 0.00	36.93 0.15 0.00	37.61 0.41 0.00	37.48 0.41 0.00	38.59 0.00 0.00	41.88 -0.21 0.00	45.77 -0.42 0.00	47.14 -0.91 0.00	50.25 -0.97 0.00	54.45 -0.77 0.00	53.96 -1.50 0.00	56.89 -1.76 0.00	56.80 -1.88 0.00	56.23 -1.62 0.00	55.88 -1.79 0.00	67.03 -1.93 0.00	62.29 -1.73 0.00	58.20 -1.55 0.00	52.19 -1.56 0.00	49.91 -1.33 0.00	57.79 -1.48 0.00	50.73 -1.62 0.00	48.20 -1.19 0.00
EMPIRE_CC_1 323656	44.72 1.30 0.00	42.20 1.35 0.00	37.52 0.74 0.00	37.76 0.56 0.00	37.59 0.52 0.00	39.63 1.04 0.00	43.73 1.64 0.00	48.12 1.94 0.00	50.74 2.69 0.00	54.04 2.82 0.00	58.20 2.98 0.00	57.46 3.16 1.16	60.05 3.34 1.94	60.03 3.40 2.05	58.15 3.30 3.00	57.79 3.34 3.23	69.57 3.79 3.19	65.58 3.52 1.96	61.72 3.47 1.50	54.30 3.17 2.62	51.39 2.92 2.77	61.88 3.32 0.71	55.29 2.93 0.00	51.51 2.12 0.00
EMPIRE_CC_2 323658	44.72 1.30 0.00	42.20 1.35 0.00	37.52 0.74 0.00	37.76 0.56 0.00	37.59 0.52 0.00	39.63 1.04 0.00	43.73 1.64 0.00	48.12 1.94 0.00	50.74 2.69 0.00	54.04 2.82 0.00	58.20 2.98 0.00	57.46 3.16 1.16	60.05 3.34 1.94	60.03 3.40 2.05	58.15 3.30 3.00	57.79 3.34 3.23	69.57 3.79 3.19	65.58 3.52 1.96	61.72 3.47 1.50	54.30 3.17 2.62	51.39 2.92 2.77	61.88 3.32 0.71	55.29 2.93 0.00	51.51 2.12 0.00
E_CANADA_CAP_HY 24051	43.55 0.13 0.00	40.94 0.08 0.00	36.71 -0.07 0.00	36.83 -0.37 0.00	36.74 -0.33 0.00	38.70 0.12 0.00	42.76 0.67 0.00	47.38 1.20 0.00	50.02 1.97 0.00	52.71 1.49 0.00	56.71 1.49 0.00	57.28 1.83 0.00	60.90 1.94 -0.31	60.93 1.70 -0.55	60.12 1.39 -0.88	59.99 1.33 -1.00	70.60 1.24 -0.40	66.00 1.47 -0.51	62.03 2.03 -0.25	55.53 1.77 0.00	52.78 1.54 0.00	60.75 1.48 0.00	54.08 1.73 0.00	50.57 1.19 0.00
E_CANADA_MHWK_HY 24050	46.46 3.04 0.00	43.63 2.78 0.00	39.47 2.69 0.00	39.62 2.42 0.00	39.56 2.48 0.00	41.33 2.74 0.00	45.12 3.03 0.00	49.83 3.65 0.00	52.09 4.04 0.00	55.52 4.30 0.00	59.80 4.58 0.00	60.17 4.71 0.00	63.70 5.04 0.00	63.72 5.05 0.00	62.60 4.74 0.00	62.46 4.79 0.00	74.55 5.59 0.00	69.21 5.19 0.00	64.71 4.96 0.00	58.16 4.41 0.00	55.49 4.25 0.00	64.13 4.86 0.00	56.86 4.50 0.00	53.53 4.15 0.00
E_FISHKILL___LBMP 23776	46.63 3.21 0.00	43.63 2.78 0.00	38.70 1.91 0.00	38.76 1.56 0.00	38.67 1.59 0.00	40.75 2.16 0.00	45.33 3.24 0.00	50.25 4.06 0.00	53.24 5.19 0.00	57.11 5.89 0.00	61.57 6.35 0.00	68.55 6.54 -6.55	85.03 6.98 -19.40	92.23 6.98 -26.57	105.51 6.83 -40.84	109.99 6.92 -45.41	105.94 8.07 -28.90	96.41 7.49 -24.90	82.01 7.05 -15.20	74.97 6.40 -14.82	72.86 6.00 -15.63	70.16 6.88 -4.01	58.22 5.86 0.00	53.93 4.54 0.00

FAR ROCKAWAY___4 23548	48.81 5.38 -0.01	45.15 4.29 -0.01	39.81 3.02 -0.01	39.66 2.46 -0.01	39.56 2.48 -0.01	41.52 2.93 -0.01	46.47 4.38 -0.01	52.24 6.05 -0.01	58.39 7.69 -2.65	60.74 8.76 -0.76	68.96 9.06 -4.68	74.40 9.21 -9.74	87.61 9.85 -19.11	98.49 10.09 -29.72	107.96 9.78 -40.33	112.32 9.80 -44.85	131.69 11.38 -51.35	105.91 10.76 -31.13	92.98 10.28 -22.95	85.97 9.35 -22.87	90.68 8.86 -30.57	76.66 10.19 -7.19	66.05 9.06 -4.64	62.60 7.61 -5.61
FARRAGUT___LBMP 323566	47.63 4.21 0.00	44.45 3.60 0.00	39.36 2.58 0.00	39.39 2.19 0.00	39.33 2.26 0.00	41.44 2.86 0.00	46.27 4.17 -0.02	63.50 5.17 -12.15	68.83 6.39 -14.39	73.68 7.32 -15.13	74.47 7.84 -11.41	81.99 8.10 -18.43	86.39 8.62 -19.12	93.60 8.68 -26.23	106.69 8.50 -40.33	111.00 8.48 -44.85	107.33 9.93 -28.43	97.87 9.28 -24.56	83.51 8.78 -14.97	76.20 7.96 -14.49	74.00 7.48 -15.28	72.41 8.54 -4.61	61.82 7.23 -2.24	57.54 5.73 -2.42
FENNER___WINDPWR 24204	44.07 0.65 0.00	41.26 0.41 0.00	37.12 0.33 0.00	37.42 0.22 0.00	37.37 0.30 0.00	39.16 0.58 0.00	42.68 0.59 0.00	47.25 1.06 0.00	49.59 1.54 0.00	53.01 1.79 0.00	57.26 2.04 0.00	57.73 2.27 0.00	61.06 2.40 0.00	61.08 2.41 0.00	60.11 2.26 0.00	59.92 2.25 0.00	71.45 2.48 0.00	66.33 2.30 0.00	61.61 1.85 0.00	55.20 1.45 0.00	52.73 1.49 0.00	60.81 1.54 0.00	54.08 1.73 0.00	50.92 1.53 0.00
FIBERTEK___ENERGY 23856	42.81 -0.61 0.00	40.20 -0.65 0.00	36.09 -0.70 0.00	36.46 -0.74 0.00	36.37 -0.70 0.00	38.05 -0.54 0.00	41.33 -0.76 0.00	45.72 -0.46 0.00	47.57 -0.48 0.00	50.66 -0.56 0.00	54.61 -0.61 0.00	55.01 -0.44 0.00	58.52 -0.47 -0.34	58.62 -0.41 -0.36	57.91 -0.46 -0.52	57.83 -0.40 -0.56	69.04 -0.48 -0.56	63.85 -0.51 -0.34	59.36 -0.66 -0.26	53.56 -0.65 -0.46	51.06 -0.67 -0.48	58.62 -0.77 -0.12	51.83 -0.52 0.00	49.14 -0.25 0.00
FITZPATRICK___ 23598	42.12 -1.30 0.00	39.63 -1.23 0.00	35.57 -1.21 0.00	35.97 -1.23 0.00	35.89 -1.19 0.00	37.47 -1.12 0.00	40.70 -1.39 0.00	44.84 -1.34 0.00	46.51 -1.54 0.00	49.43 -1.79 0.00	53.23 -1.99 0.00	53.57 -1.89 0.00	56.66 -1.99 0.00	56.68 -2.00 0.00	55.89 -1.97 0.00	55.71 -1.96 0.00	66.76 -2.21 0.00	61.91 -2.11 0.00	57.66 -2.09 0.00	51.87 -1.88 0.00	49.45 -1.79 0.00	57.26 -2.02 0.00	50.73 -1.62 0.00	48.25 -1.14 0.00
FORT ORANGE___ 23900	44.51 1.09 0.00	41.96 1.10 0.00	37.34 0.55 0.00	37.65 0.45 0.00	37.37 0.30 0.00	39.36 0.77 0.00	43.48 1.39 0.00	47.98 1.80 0.00	50.65 2.59 0.00	53.58 2.36 0.00	57.71 2.48 0.00	58.17 2.72 0.00	62.42 2.93 -0.84	63.21 3.05 -1.49	63.18 2.95 -2.37	63.31 2.94 -2.70	73.22 3.17 -1.08	68.27 2.88 -1.37	63.53 3.11 -0.67	56.55 2.80 0.00	53.70 2.46 0.00	62.06 2.79 0.00	54.82 2.46 0.00	51.02 1.63 0.00
FORT_DRUM_COGEN 23780	44.55 1.13 0.00	41.51 0.65 0.00	37.52 0.74 0.00	37.87 0.67 0.00	37.81 0.74 0.00	39.55 0.96 0.00	43.40 1.30 0.00	47.80 1.62 0.00	50.12 2.07 0.00	53.32 2.10 0.00	57.65 2.43 0.00	58.01 2.55 0.00	61.41 2.76 0.00	61.32 2.64 0.00	60.22 2.37 0.00	59.92 2.25 0.00	71.45 2.48 0.00	66.52 2.50 0.00	61.79 2.03 0.00	55.20 1.45 0.00	53.09 1.84 0.00	60.93 1.66 0.00	54.50 2.15 0.00	51.41 2.02 0.00
FPL FAR_ROCK_GT1 24212	48.81 5.38 -0.01	45.15 4.29 -0.01	39.81 3.02 -0.01	39.66 2.46 -0.01	39.56 2.48 -0.01	41.52 2.93 -0.01	46.47 4.38 -0.01	52.24 6.05 -0.01	58.39 7.69 -2.65	60.74 8.76 -0.76	68.96 9.06 -4.68	74.40 9.21 -9.74	87.61 9.85 -19.11	98.49 10.09 -29.72	107.96 9.78 -40.33	112.32 9.80 -44.85	131.69 11.38 -51.35	105.91 10.76 -31.13	92.98 10.28 -22.95	85.97 9.35 -22.87	90.68 8.86 -30.57	76.66 10.19 -7.19	66.05 9.06 -4.64	62.60 7.61 -5.61
FPL FAR_ROCK_GT2 23815	48.81 5.38 -0.01	45.15 4.29 -0.01	39.81 3.02 -0.01	39.66 2.46 -0.01	39.56 2.48 -0.01	41.52 2.93 -0.01	46.47 4.38 -0.01	52.24 6.05 -0.01	58.39 7.69 -2.65	60.74 8.76 -0.76	68.96 9.06 -4.68	74.40 9.21 -9.74	87.61 9.85 -19.11	98.49 10.09 -29.72	107.96 9.78 -40.33	112.32 9.80 -44.85	131.69 11.38 -51.35	105.91 10.76 -31.13	92.98 10.28 -22.95	85.97 9.35 -22.87	90.68 8.86 -30.57	76.66 10.19 -7.19	66.05 9.06 -4.64	62.60 7.61 -5.61
FRANKLIN_FALL_HYD 24054	43.16 -0.26 0.00	40.61 -0.25 0.00	36.90 0.11 0.00	37.57 0.37 0.00	37.41 0.33 0.00	38.55 -0.04 0.00	41.92 -0.17 0.00	45.95 -0.23 0.00	47.33 -0.72 0.00	50.45 -0.77 0.00	54.72 -0.50 0.00	53.90 -1.55 0.00	56.72 -1.94 0.00	56.51 -2.17 0.00	56.00 -1.85 0.00	55.59 -2.08 0.00	66.89 -2.07 0.00	62.23 -1.79 0.00	58.14 -1.61 0.00	52.09 -1.67 0.00	49.86 -1.38 0.00	57.67 -1.60 0.00	50.68 -1.68 0.00	48.20 -1.19 0.00
FREEPORT_EQUS_GT1 23764	48.42 4.99 0.00	44.78 3.92 0.00	39.51 2.72 0.00	39.36 2.16 0.00	39.26 2.19 0.00	41.48 2.89 0.00	46.43 4.34 0.00	52.23 6.05 0.00	58.39 7.69 -2.65	60.33 8.35 -0.76	68.85 8.95 -4.68	74.51 9.32 -9.74	87.61 9.85 -19.11	98.49 10.09 -29.72	108.13 9.95 -40.33	112.27 9.75 -44.85	131.76 11.45 -51.35	105.98 10.82 -31.13	92.92 10.22 -22.95	85.86 9.25 -22.87	90.52 8.71 -30.57	76.48 10.02 -7.19	65.47 8.48 -4.64	60.39 6.72 -4.28
FULTON COGEN___ 23766	42.38 -1.04 0.00	39.83 -1.02 0.00	35.83 -0.96 0.00	36.08 -1.12 0.00	36.04 -1.04 0.00	37.62 -0.96 0.00	40.95 -1.14 0.00	45.31 -0.88 0.00	47.09 -0.96 0.00	50.04 -1.18 0.00	53.95 -1.27 0.00	54.35 -1.11 0.00	57.48 -1.17 0.00	57.50 -1.17 0.00	56.64 -1.21 0.00	56.52 -1.15 0.00	67.65 -1.31 0.00	62.74 -1.28 0.00	58.32 -1.43 0.00	52.52 -1.24 0.00	50.11 -1.13 0.00	57.85 -1.42 0.00	51.31 -1.05 0.00	48.65 -0.74 0.00
FULTON___LFGE 323630	43.73 0.30 0.00	41.18 0.33 0.00	36.79 0.00 0.00	37.01 -0.19 0.00	36.89 -0.19 0.00	38.89 0.31 0.00	42.85 0.76 0.00	47.34 1.15 0.00	49.88 1.83 0.00	52.66 1.43 0.00	56.71 1.49 0.00	57.23 1.77 0.00	60.82 1.88 -0.29	60.96 1.76 -0.52	60.19 1.50 -0.83	60.06 1.44 -0.95	70.79 1.45 -0.38	66.04 1.54 -0.48	61.96 1.97 -0.23	55.53 1.77 0.00	52.78 1.54 0.00	60.81 1.54 0.00	54.08 1.73 0.00	50.52 1.14 0.00
Freeport___CT2 23818	48.42 4.99 0.00	44.78 3.92 0.00	39.51 2.72 0.00	39.36 2.16 0.00	39.26 2.19 0.00	41.48 2.89 0.00	46.43 4.34 0.00	52.23 6.05 0.00	58.39 7.69 -2.65	60.33 8.35 -0.76	68.85 8.95 -4.68	74.51 9.32 -9.74	87.61 9.85 -19.11	98.49 10.09 -29.72	108.13 9.95 -40.33	112.27 9.75 -44.85	131.76 11.45 -51.35	105.98 10.82 -31.13	92.92 10.22 -22.95	85.86 9.25 -22.87	90.52 8.71 -30.57	76.48 10.02 -7.19	65.47 8.48 -4.64	60.39 6.72 -4.28
G.F.CEMENT___DRP 24184	45.59 2.17 0.00	43.22 2.37 0.00	38.33 1.55 0.00	38.35 1.15 0.00	38.26 1.19 0.00	40.75 2.16 0.00	45.00 2.90 0.00	49.69 3.51 0.00	52.66 4.61 0.00	55.06 3.84 0.00	59.31 4.09 0.00	59.95 4.49 0.00	64.36 4.75 -0.96	65.30 4.93 -1.70	65.08 4.51 -2.71	65.31 4.56 -3.08	75.23 5.03 -1.24	70.32 4.74 -1.57	66.07 5.56 -0.76	58.64 4.89 0.00	55.70 4.46 0.00	64.19 4.92 0.00	57.28 4.92 0.00	53.19 3.80 0.00
GARDENVILLE___LBMP 24039	42.12 -1.30 0.00	39.67 -1.18 0.00	35.35 -1.43 0.00	35.90 -1.30 0.00	35.92 -1.15 0.00	37.85 -0.73 0.00	39.36 -2.74 0.00	43.23 -2.96 0.00	44.21 -3.84 0.00	47.94 -3.28 0.00	51.13 -4.09 0.00	52.57 -3.55 -0.67	56.36 -3.40 -1.11	56.39 -3.46 -1.17	56.39 -3.18 -1.71	56.46 -3.06 -1.84	66.10 -4.69 -1.82	60.92 -4.23 -1.12	56.31 -4.30 -0.86	51.22 -4.03 -1.50	49.13 -3.69 -1.58	56.00 -3.67 -0.41	50.68 -1.68 0.00	47.66 -1.73 0.00

GENERAL___MILLS 23808	42.16 -1.26 0.00	39.67 -1.18 0.00	35.39 -1.40 0.00	35.94 -1.26 0.00	35.96 -1.11 0.00	37.89 -0.69 0.00	39.36 -2.74 0.00	43.32 -2.86 0.00	44.30 -3.75 0.00	47.99 -3.23 0.00	51.24 -3.98 0.00	52.70 -3.44 -0.68	56.50 -3.28 -1.14	56.59 -3.29 -1.20	56.54 -3.07 -1.75	56.62 -2.94 -1.89	66.28 -4.55 -1.86	61.07 -4.10 -1.15	56.45 -4.18 -0.88	51.36 -3.92 -1.54	49.27 -3.59 -1.62	56.13 -3.56 -0.42	50.84 -1.52 0.00	47.76 -1.63 0.00
GE_PLASTICS___DRP 24183	43.99 0.56 0.00	41.47 0.61 0.00	36.93 0.15 0.00	37.27 0.07 0.00	37.04 -0.04 0.00	38.93 0.35 0.00	42.89 0.80 0.00	47.25 1.06 0.00	49.78 1.73 0.00	53.01 1.79 0.00	57.10 1.88 0.00	56.75 2.05 0.76	59.55 2.17 1.27	59.56 2.23 1.35	58.03 2.14 1.97	57.69 2.13 2.11	69.29 2.41 2.09	64.91 2.18 1.29	61.04 2.27 0.98	54.13 2.10 1.72	51.32 1.90 1.81	60.94 2.13 0.47	54.24 1.88 0.00	50.57 1.19 0.00
GILBOA___1 23756	44.98 1.56 0.00	42.41 1.55 0.00	37.93 1.14 0.00	38.17 0.97 0.00	38.04 0.96 0.00	39.82 1.23 0.00	43.73 1.64 0.00	48.21 2.03 0.00	50.74 2.69 0.00	54.30 3.07 0.00	58.48 3.26 0.00	61.36 3.27 -2.64	65.00 3.46 -2.89	64.15 3.52 -1.96	63.81 3.47 -2.49	63.54 3.46 -2.41	78.24 4.00 -5.27	69.70 3.71 -1.97	65.53 3.59 -2.19	63.05 3.33 -5.97	60.66 3.13 -6.29	64.44 3.56 -1.61	55.45 3.09 0.00	51.71 2.32 0.00
GILBOA___2 23757	44.98 1.56 0.00	42.41 1.55 0.00	37.93 1.14 0.00	38.17 0.97 0.00	38.04 0.96 0.00	39.82 1.23 0.00	43.73 1.64 0.00	48.21 2.03 0.00	50.74 2.69 0.00	54.30 3.07 0.00	58.48 3.26 0.00	61.36 3.27 -2.64	65.00 3.46 -2.89	64.15 3.52 -1.96	63.81 3.47 -2.49	63.54 3.46 -2.41	78.24 4.00 -5.27	69.70 3.71 -1.97	65.53 3.59 -2.19	63.05 3.33 -5.97	60.66 3.13 -6.29	64.44 3.56 -1.61	55.45 3.09 0.00	51.71 2.32 0.00
GILBOA___3 23758	44.98 1.56 0.00	42.41 1.55 0.00	37.93 1.14 0.00	38.17 0.97 0.00	38.04 0.96 0.00	39.82 1.23 0.00	43.73 1.64 0.00	48.21 2.03 0.00	50.74 2.69 0.00	54.30 3.07 0.00	58.48 3.26 0.00	61.36 3.27 -2.64	65.00 3.46 -2.89	64.15 3.52 -1.96	63.81 3.47 -2.49	63.54 3.46 -2.41	78.24 4.00 -5.27	69.70 3.71 -1.97	65.53 3.59 -2.19	63.05 3.33 -5.97	60.66 3.13 -6.29	64.44 3.56 -1.61	55.45 3.09 0.00	51.71 2.32 0.00
GILBOA___4 23759	44.98 1.56 0.00	42.41 1.55 0.00	37.93 1.14 0.00	38.17 0.97 0.00	38.04 0.96 0.00	39.82 1.23 0.00	43.73 1.64 0.00	48.21 2.03 0.00	50.74 2.69 0.00	54.30 3.07 0.00	58.48 3.26 0.00	61.36 3.27 -2.64	65.00 3.46 -2.89	64.15 3.52 -1.96	63.81 3.47 -2.49	63.54 3.46 -2.41	78.24 4.00 -5.27	69.70 3.71 -1.97	65.53 3.59 -2.19	63.05 3.33 -5.97	60.66 3.13 -6.29	64.44 3.56 -1.61	55.45 3.09 0.00	51.71 2.32 0.00
GILBOA___ 23599	44.98 1.56 0.00	42.41 1.55 0.00	37.93 1.14 0.00	38.17 0.97 0.00	38.04 0.96 0.00	39.82 1.23 0.00	43.73 1.64 0.00	48.21 2.03 0.00	50.74 2.69 0.00	54.30 3.07 0.00	58.48 3.26 0.00	61.36 3.27 -2.64	65.00 3.46 -2.89	64.15 3.52 -1.96	63.81 3.47 -2.49	63.54 3.46 -2.41	78.24 4.00 -5.27	69.70 3.71 -1.97	65.53 3.59 -2.19	63.05 3.33 -5.97	60.66 3.13 -6.29	64.44 3.56 -1.61	55.45 3.09 0.00	51.71 2.32 0.00
GINNA___ 23603	40.90 -2.52 0.00	38.36 -2.49 0.00	34.32 -2.46 0.00	34.71 -2.49 0.00	34.70 -2.37 0.00	36.39 -2.20 0.00	38.81 -3.28 0.00	43.23 -2.96 0.00	44.88 -3.17 0.00	48.15 -3.07 0.00	51.69 -3.53 0.00	52.72 -3.11 -0.37	56.16 -3.11 -0.62	56.04 -3.29 -0.65	55.68 -3.12 -0.95	55.64 -3.06 -1.03	65.98 -4.00 -1.01	60.93 -3.71 -0.62	56.41 -3.82 -0.48	51.15 -3.44 -0.83	48.89 -3.23 -0.88	55.94 -3.56 -0.23	49.84 -2.51 0.00	46.87 -2.52 0.00
GLEN PARK___ 23778	44.59 1.17 0.00	41.59 0.74 0.00	37.60 0.81 0.00	37.91 0.71 0.00	37.85 0.78 0.00	39.63 1.04 0.00	43.48 1.39 0.00	47.94 1.75 0.00	50.31 2.26 0.00	53.53 2.30 0.00	57.87 2.65 0.00	58.23 2.77 0.00	61.70 3.05 0.00	61.55 2.88 0.00	60.46 2.60 0.00	60.21 2.54 0.00	71.79 2.83 0.00	66.84 2.82 0.00	62.08 2.33 0.00	55.42 1.67 0.00	53.34 2.10 0.00	61.23 1.96 0.00	54.71 2.36 0.00	51.61 2.22 0.00
GLENWOOD_IC_1_G5 23712	47.85 4.43 0.00	44.41 3.55 0.00	39.21 2.43 0.00	39.21 2.01 0.00	39.11 2.04 0.00	41.21 2.62 0.00	46.01 3.91 0.00	51.31 5.13 0.00	57.23 6.54 -2.65	59.41 7.43 -0.76	67.91 8.01 -4.68	73.18 7.99 -9.74	86.03 8.27 -19.11	96.85 8.45 -29.72	106.51 8.33 -40.33	110.82 8.30 -44.85	129.97 9.65 -51.35	104.25 9.09 -31.13	91.19 8.49 -22.95	84.25 7.63 -22.87	89.04 7.22 -30.57	74.76 8.30 -7.19	64.43 7.43 -4.63	59.57 6.03 -4.16
GLENWOOD_IC_2_G1 23688	47.68 4.26 0.00	44.33 3.47 0.00	39.18 2.39 0.00	39.17 1.97 0.00	39.08 2.00 0.00	41.21 2.62 0.00	46.05 3.96 0.00	51.31 5.13 0.00	57.18 6.49 -2.65	59.36 7.38 -0.76	67.80 7.90 -4.68	73.35 8.15 -9.74	86.38 8.62 -19.11	97.14 8.74 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.57 9.41 -31.13	91.54 8.84 -22.95	84.63 8.01 -22.87	89.35 7.53 -30.57	75.12 8.65 -7.19	64.32 7.33 -4.63	59.19 5.78 -4.03
GLENWOOD_IC_3_G1 23689	47.68 4.26 0.00	44.33 3.47 0.00	39.18 2.39 0.00	39.17 1.97 0.00	39.08 2.00 0.00	41.21 2.62 0.00	46.05 3.96 0.00	51.31 5.13 0.00	57.18 6.49 -2.65	59.36 7.38 -0.76	67.80 7.90 -4.68	73.35 8.15 -9.74	86.38 8.62 -19.11	97.14 8.74 -29.72	106.80 8.62 -40.33	111.11 8.59 -44.85	130.38 10.07 -51.35	104.57 9.41 -31.13	91.54 8.84 -22.95	84.63 8.01 -22.87	89.35 7.53 -30.57	75.12 8.65 -7.19	64.32 7.33 -4.63	59.19 5.78 -4.03
GLENWOOD___4 23550	47.85 4.43 0.00	44.41 3.55 0.00	39.21 2.43 0.00	39.21 2.01 0.00	39.11 2.04 0.00	41.21 2.62 0.00	46.01 3.91 0.00	51.31 5.13 0.00	57.23 6.54 -2.65	59.41 7.43 -0.76	67.85 7.95 -4.68	73.24 8.04 -9.74	86.21 8.45 -19.11	96.96 8.57 -29.72	106.63 8.45 -40.33	111.00 8.48 -44.85	130.17 9.86 -51.35	104.38 9.22 -31.13	91.31 8.60 -22.95	84.41 7.79 -22.87	89.14 7.33 -30.57	74.88 8.42 -7.19	64.43 7.43 -4.63	59.57 6.03 -4.16
GLENWOOD___5 23614	47.85 4.43 0.00	44.41 3.55 0.00	39.21 2.43 0.00	39.21 2.01 0.00	39.11 2.04 0.00	41.21 2.62 0.00	46.01 3.91 0.00	51.31 5.13 0.00	57.23 6.54 -2.65	59.41 7.43 -0.76	67.85 7.95 -4.68	73.24 8.04 -9.74	86.21 8.45 -19.11	96.96 8.57 -29.72	106.63 8.45 -40.33	111.00 8.48 -44.85	130.17 9.86 -51.35	104.38 9.22 -31.13	91.31 8.60 -22.95	84.41 7.79 -22.87	89.14 7.33 -30.57	74.88 8.42 -7.19	64.43 7.43 -4.63	59.57 6.03 -4.16
GLOBAL GREEN_PORT_GT1 23814	53.10 9.68 0.00	48.98 8.13 0.00	43.37 6.58 0.00	42.89 5.69 0.00	42.78 5.71 0.00	45.18 6.60 0.00	50.47 8.38 0.00	57.40 11.22 0.00	64.30 13.60 -2.65	67.91 15.93 -0.76	77.41 17.50 -4.68	83.66 18.47 -9.74	97.35 19.59 -19.11	108.82 20.42 -29.72	119.18 21.00 -40.33	123.57 21.05 -44.85	145.00 24.69 -51.35	118.01 22.86 -31.13	102.96 20.26 -22.95	94.63 18.01 -22.87	98.93 17.11 -30.57	86.14 19.68 -7.19	73.38 16.39 -4.63	66.52 13.24 -3.90
GOETHSLN___LBMP 323567	47.55 4.13 0.00	44.37 3.51 0.00	39.29 2.50 0.00	39.36 2.16 0.00	39.26 2.19 0.00	41.36 2.78 0.00	46.19 4.08 -0.02	63.36 5.03 -12.15	68.64 6.20 -14.39	73.53 7.17 -15.13	74.31 7.68 -11.41	81.82 7.93 -18.43	86.10 8.33 -19.12	87.46 8.33 -20.46	89.96 8.16 -23.95	90.85 8.19 -24.99	90.07 9.52 -11.59	89.81 8.90 -16.89	83.33 8.60 -14.97	75.99 7.74 -14.49	73.85 7.33 -15.28	72.18 8.30 -4.61	61.61 7.02 -2.24	57.39 5.58 -2.42

GOUDEY___7 23579	44.94 1.52 0.00	42.20 1.35 0.00	37.78 0.99 0.00	38.06 0.86 0.00	38.00 0.93 0.00	39.90 1.31 0.00	43.44 1.35 0.00	47.57 1.39 0.00	49.93 1.87 0.00	53.78 2.56 0.00	57.76 2.54 0.00	59.95 2.72 -1.77	65.18 3.23 -3.31	65.61 3.17 -3.76	66.56 3.12 -5.59	67.09 3.34 -6.07	77.71 3.45 -5.30	70.93 3.33 -3.58	65.31 2.99 -2.56	60.35 2.63 -3.97	57.83 2.41 -4.18	63.07 2.73 -1.07	55.03 2.00 0.00	51.41 2.02 0.00
GOUDEY___8 23580	44.90 1.48 0.00	42.16 1.31 0.00	37.74 0.96 0.00	38.02 0.82 0.00	37.96 0.89 0.00	39.86 1.27 0.00	43.44 1.35 0.00	47.52 1.34 0.00	49.88 1.83 0.00	53.73 2.51 0.00	57.71 2.48 0.00	59.89 2.66 -1.77	65.13 3.17 -3.31	65.55 3.11 -3.76	66.50 3.07 -5.59	66.97 3.23 -6.07	77.64 3.38 -5.30	70.86 3.27 -3.58	65.19 2.87 -2.56	60.25 2.53 -3.97	57.73 2.31 -4.18	63.01 2.67 -1.07	54.98 2.62 0.00	51.36 1.98 0.00
GOWANUS_GT1_1 24077	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT1_2 24078	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT1_3 24079	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT1_4 24080	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT1_5 24084	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT1_6 24111	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT1_7 24112	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT1_8 24113	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT2_1 24114	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT2_2 24115	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT2_3 24116	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT2_4 24117	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT2_5 24118	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT2_6 24119	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72

GOWANUS_GT2_7 24120	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT2_8 24121	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT3_1 24122	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT3_2 24123	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT3_3 24124	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT3_4 24125	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT3_5 24126	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT3_6 24127	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT3_7 24128	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT3_8 24129	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT4_1 24130	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT4_2 24131	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT4_3 24132	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT4_4 24133	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT4_5 24134	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT4_6 24135	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72

GOWANUS_GT4_7 24136	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GOWANUS_GT4_8 24137	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
GREENIDGE___3 23582	44.25 0.83 0.00	41.47 0.61 0.00	37.15 0.37 0.00	37.46 0.26 0.00	37.48 0.41 0.00	39.51 0.93 0.00	42.43 0.34 0.00	46.88 0.69 0.00	49.35 1.30 0.00	53.42 2.20 0.00	57.48 2.26 0.00	58.82 2.61 -0.76	62.31 2.40 -1.26	62.35 2.35 -1.33	62.17 2.37 -1.94	62.29 2.54 -2.09	73.37 2.34 -2.06	67.41 2.11 -1.27	62.34 1.61 -0.97	56.74 1.29 -1.70	54.16 1.13 -1.79	60.98 1.24 -0.46	54.08 1.73 0.00	50.72 1.33 0.00
GREENIDGE___4 23583	44.25 0.83 0.00	41.47 0.61 0.00	37.15 0.37 0.00	37.46 0.26 0.00	37.48 0.41 0.00	39.51 0.93 0.00	42.43 0.34 0.00	46.88 0.69 0.00	49.35 1.30 0.00	53.42 2.20 0.00	57.48 2.26 0.00	58.82 2.61 -0.76	62.31 2.40 -1.26	62.35 2.35 -1.33	62.17 2.37 -1.94	62.29 2.54 -2.09	73.37 2.34 -2.06	67.41 2.11 -1.27	62.34 1.61 -0.97	56.74 1.29 -1.70	54.16 1.13 -1.79	60.98 1.24 -0.46	54.08 1.73 0.00	50.72 1.33 0.00
GROVEVILLE___HYD 323602	47.11 3.69 0.00	43.84 2.98 0.00	38.96 2.17 0.00	38.99 1.79 0.00	38.93 1.85 0.00	40.98 2.39 0.00	45.54 3.45 0.00	50.43 4.25 0.00	53.53 5.48 0.00	57.73 6.51 0.00	62.29 7.07 0.00	68.48 7.26 -5.76	82.96 7.86 -16.44	88.87 7.92 -22.27	99.83 7.81 -34.16	103.45 7.84 -37.94	102.82 9.24 -24.62	93.49 8.58 -20.88	80.52 7.89 -12.88	73.88 7.10 -13.03	71.59 6.61 -13.74	70.44 7.65 -3.53	59.11 6.75 0.00	54.87 5.48 0.00
HAMPSHIRE___PAPER_HYD 323593	43.73 0.30 0.00	40.94 0.08 0.00	37.08 0.29 0.00	37.61 0.41 0.00	37.48 0.41 0.00	38.89 0.31 0.00	42.43 0.34 0.00	46.69 0.51 0.00	48.58 0.53 0.00	51.73 0.51 0.00	55.83 0.61 0.00	55.84 0.39 0.00	58.94 0.29 0.00	58.79 0.12 0.00	57.97 0.12 0.00	57.61 -0.06 0.00	68.96 0.00 0.00	64.15 0.13 0.00	59.81 0.06 0.00	53.48 -0.27 0.00	51.45 0.20 0.00	59.21 -0.06 0.00	52.62 0.26 0.00	49.73 0.35 0.00
HARZA MOOSE___RIVER 24016	44.25 0.83 0.00	41.43 0.57 0.00	37.41 0.63 0.00	37.76 0.56 0.00	37.67 0.59 0.00	39.36 0.77 0.00	43.06 0.97 0.00	47.48 1.29 0.00	49.73 1.68 0.00	52.96 1.74 0.00	57.15 1.93 0.00	57.51 2.05 0.00	60.82 2.17 0.00	60.79 2.11 0.00	59.82 1.97 0.00	59.51 1.85 0.00	71.03 2.07 0.00	66.07 2.05 0.00	61.49 1.73 0.00	55.04 1.29 0.00	52.78 1.54 0.00	60.81 1.54 0.00	54.08 1.73 0.00	50.97 1.58 0.00
HEMPSTEAD___ 23647	47.94 4.52 0.00	44.41 3.55 0.00	39.14 2.35 0.00	39.06 1.86 0.00	38.96 1.89 0.00	41.13 2.55 0.00	46.01 3.91 0.00	51.54 5.36 0.00	57.62 6.92 -2.65	59.71 7.73 -0.76	68.19 8.28 -4.68	73.74 8.54 -9.74	86.79 9.03 -19.11	97.67 9.27 -29.72	107.26 9.08 -40.33	111.57 9.05 -44.85	130.93 10.62 -51.35	105.08 9.92 -31.13	92.02 9.32 -22.95	85.00 8.39 -22.87	89.76 7.94 -30.57	75.53 9.07 -7.19	64.69 7.70 -4.63	59.66 6.12 -4.15
HICKLING___1 23621	46.59 3.17 0.00	43.67 2.82 0.00	38.70 1.91 0.00	39.36 2.16 0.00	39.41 2.34 0.00	41.60 3.01 0.00	44.74 2.65 0.00	48.68 2.49 0.00	51.32 3.27 0.00	55.83 4.61 0.00	60.08 4.86 0.00	61.79 5.27 -1.06	65.87 5.45 -1.76	65.93 5.40 -1.86	65.95 5.38 -2.72	66.24 5.65 -2.92	77.64 5.79 -2.89	71.05 5.25 -1.78	65.59 4.48 -1.36	59.84 3.71 -2.38	57.18 3.43 -2.51	63.71 3.79 -0.64	56.39 4.03 0.00	52.74 3.36 0.00
HICKLING___2 23622	46.59 3.17 0.00	43.67 2.82 0.00	38.70 1.91 0.00	39.36 2.16 0.00	39.41 2.34 0.00	41.60 3.01 0.00	44.74 2.65 0.00	48.68 2.49 0.00	51.32 3.27 0.00	55.83 4.61 0.00	60.08 4.86 0.00	61.79 5.27 -1.06	65.87 5.45 -1.76	65.93 5.40 -1.86	65.95 5.38 -2.72	66.24 5.65 -2.92	77.64 5.79 -2.89	71.05 5.25 -1.78	65.59 4.48 -1.36	59.84 3.71 -2.38	57.18 3.43 -2.51	63.71 3.79 -0.64	56.39 4.03 0.00	52.74 3.36 0.00
HIGH FALLS___HY 23754	49.37 5.95 0.00	46.00 5.15 0.00	40.50 3.72 0.00	40.73 3.53 0.00	40.74 3.67 0.00	42.91 4.32 0.00	47.86 5.77 0.00	53.48 7.30 0.00	57.13 9.08 0.00	62.39 11.17 0.00	67.31 12.09 0.00	73.05 12.26 -5.34	85.20 13.55 -13.00	88.94 13.61 -16.65	96.63 13.48 -25.30	99.09 13.49 -27.93	104.74 15.86 -19.91	94.43 14.72 -15.68	82.80 12.91 -10.14	77.22 11.40 -12.08	74.53 10.56 -12.73	74.69 12.15 -3.27	62.93 10.58 0.00	57.58 8.20 0.00
HILLBURN___GT 23639	47.16 3.73 0.00	43.96 3.10 0.00	39.07 2.28 0.00	38.99 1.79 0.00	38.89 1.82 0.00	40.98 2.39 0.00	45.75 3.66 0.00	51.08 4.90 0.00	54.20 6.15 0.00	58.44 7.22 0.00	62.95 7.73 0.00	69.41 7.93 -6.02	84.67 8.56 -17.45	91.04 8.63 -23.74	102.80 8.50 -36.44	106.76 8.59 -40.49	105.04 10.00 -26.08	95.62 9.35 -22.26	82.09 8.66 -13.67	75.18 7.79 -13.64	72.89 7.28 -14.38	71.26 8.30 -3.69	59.27 6.91 0.00	54.67 5.28 0.00
HISHELDN_WT_PWR 323625	42.73 -0.69 0.00	40.20 -0.65 0.00	35.83 -0.96 0.00	36.38 -0.82 0.00	36.41 -0.67 0.00	38.35 -0.23 0.00	40.07 -2.02 0.00	44.06 -2.12 0.00	45.17 -2.88 0.00	48.97 -2.25 0.00	52.29 -2.93 0.00	53.68 -2.50 -0.72	57.75 -2.11 -1.21	57.78 -2.17 -1.28	57.75 -1.97 -1.87	57.89 -1.79 -2.01	67.78 -3.17 -1.99	62.36 -2.88 -1.22	57.70 -2.99 -0.93	52.54 -2.85 -1.63	50.35 -2.61 -1.72	57.16 -2.55 -0.44	51.57 -0.79 0.00	48.45 -0.94 0.00
HOLTSVILLE_IC_1 23690	48.67 5.25 0.00	44.90 4.04 0.00	39.58 2.80 0.00	39.43 2.23 0.00	39.33 2.26 0.00	41.59 3.01 0.00	46.51 4.42 0.00	52.37 6.19 0.00	58.67 7.98 -2.65	60.99 9.02 -0.76	69.40 9.50 -4.68	75.01 9.82 -9.74	87.96 10.21 -19.11	98.84 10.44 -29.72	108.65 10.47 -40.33	112.96 10.44 -44.85	132.59 12.28 -51.35	106.62 11.46 -31.13	93.40 10.70 -22.95	86.29 9.68 -22.87	90.93 9.12 -30.57	77.07 10.61 -7.19	65.94 8.95 -4.63	60.50 7.21 -3.90
HOLTSVILLE_IC_10 23699	49.07 5.64 0.00	45.27 4.41 0.00	39.99 3.20 0.00	39.73 2.53 0.00	39.63 2.56 0.00	41.94 3.36 0.00	46.93 4.84 0.00	52.97 6.79 0.00	59.35 8.65 -2.65	61.76 9.78 -0.76	70.28 10.38 -4.68	75.95 10.76 -9.74	89.02 11.26 -19.11	99.96 11.56 -29.72	109.87 11.69 -40.33	114.23 11.71 -44.85	134.03 13.72 -51.35	107.90 12.74 -31.13	94.41 11.71 -22.95	87.16 10.54 -22.87	91.80 9.99 -30.57	78.08 11.62 -7.19	66.73 9.74 -4.63	61.15 7.85 -3.91
HOLTSVILLE_IC_2 23691	48.67 5.25 0.00	44.90 4.04 0.00	39.58 2.80 0.00	39.43 2.23 0.00	39.33 2.26 0.00	41.59 3.01 0.00	46.51 4.42 0.00	52.37 6.19 0.00	58.67 7.98 -2.65	60.99 9.02 -0.76	69.40 9.50 -4.68	75.01 9.82 -9.74	87.96 10.21 -19.11	98.84 10.44 -29.72	108.65 10.47 -40.33	112.96 10.44 -44.85	132.59 12.28 -51.35	106.62 11.46 -31.13	93.40 10.70 -22.95	86.29 9.68 -22.87	90.93 9.12 -30.57	77.07 10.61 -7.19	65.94 8.95 -4.63	60.50 7.21 -3.90

HOLTSVILLE_IC_3 23692	48.67 5.25 0.00	44.90 4.04 0.00	39.58 2.80 0.00	39.43 2.23 0.00	39.33 2.26 0.00	41.59 3.01 0.00	46.51 4.42 0.00	52.37 6.19 0.00	58.67 7.98 -2.65	60.99 9.02 -0.76	69.40 9.50 -4.68	75.01 9.82 -9.74	87.96 10.21 -19.11	98.84 10.44 -29.72	108.65 10.47 -40.33	112.96 10.44 -44.85	132.59 12.28 -51.35	106.62 11.46 -31.13	93.40 10.70 -22.95	86.29 9.68 -22.87	90.93 9.12 -30.57	77.07 10.61 -7.19	65.94 8.95 -4.63	60.50 7.21 -3.90
HOLTSVILLE_IC_4 23693	48.67 5.25 0.00	44.90 4.04 0.00	39.58 2.80 0.00	39.43 2.23 0.00	39.33 2.26 0.00	41.59 3.01 0.00	46.51 4.42 0.00	52.37 6.19 0.00	58.67 7.98 -2.65	60.99 9.02 -0.76	69.40 9.50 -4.68	75.01 9.82 -9.74	87.96 10.21 -19.11	98.84 10.44 -29.72	108.65 10.47 -40.33	112.96 10.44 -44.85	132.59 12.28 -51.35	106.62 11.46 -31.13	93.40 10.70 -22.95	86.29 9.68 -22.87	90.93 9.12 -30.57	77.07 10.61 -7.19	65.94 8.95 -4.63	60.50 7.21 -3.90
HOLTSVILLE_IC_5 23694	48.67 5.25 0.00	44.90 4.04 0.00	39.58 2.80 0.00	39.43 2.23 0.00	39.33 2.26 0.00	41.59 3.01 0.00	46.51 4.42 0.00	52.37 6.19 0.00	58.67 7.98 -2.65	60.99 9.02 -0.76	69.40 9.50 -4.68	75.01 9.82 -9.74	87.96 10.21 -19.11	98.84 10.44 -29.72	108.65 10.47 -40.33	112.96 10.44 -44.85	132.59 12.28 -51.35	106.62 11.46 -31.13	93.40 10.70 -22.95	86.29 9.68 -22.87	90.93 9.12 -30.57	77.07 10.61 -7.19	65.94 8.95 -4.63	60.50 7.21 -3.90
HOLTSVILLE_IC_6 23695	49.07 5.64 0.00	45.27 4.41 0.00	39.99 3.20 0.00	39.73 2.53 0.00	39.63 2.56 0.00	41.94 3.36 0.00	46.93 4.84 0.00	52.97 6.79 0.00	59.35 8.65 -2.65	61.76 9.78 -0.76	70.28 10.38 -4.68	75.95 10.76 -9.74	89.02 11.26 -19.11	99.96 11.56 -29.72	109.87 11.69 -40.33	114.23 11.71 -44.85	134.03 13.72 -51.35	107.90 12.74 -31.13	94.41 11.71 -22.95	87.16 10.54 -22.87	91.80 9.99 -30.57	78.08 11.62 -7.19	66.73 9.74 -4.63	61.15 7.85 -3.91
HOLTSVILLE_IC_7 23696	49.07 5.64 0.00	45.27 4.41 0.00	39.99 3.20 0.00	39.73 2.53 0.00	39.63 2.56 0.00	41.94 3.36 0.00	46.93 4.84 0.00	52.97 6.79 0.00	59.35 8.65 -2.65	61.76 9.78 -0.76	70.28 10.38 -4.68	75.95 10.76 -9.74	89.02 11.26 -19.11	99.96 11.56 -29.72	109.87 11.69 -40.33	114.23 11.71 -44.85	134.03 13.72 -51.35	107.90 12.74 -31.13	94.41 11.71 -22.95	87.16 10.54 -22.87	91.80 9.99 -30.57	78.08 11.62 -7.19	66.73 9.74 -4.63	61.15 7.85 -3.91
HOLTSVILLE_IC_8 23697	49.07 5.64 0.00	45.27 4.41 0.00	39.99 3.20 0.00	39.73 2.53 0.00	39.63 2.56 0.00	41.94 3.36 0.00	46.93 4.84 0.00	52.97 6.79 0.00	59.35 8.65 -2.65	61.76 9.78 -0.76	70.28 10.38 -4.68	75.95 10.76 -9.74	89.02 11.26 -19.11	99.96 11.56 -29.72	109.87 11.69 -40.33	114.23 11.71 -44.85	134.03 13.72 -51.35	107.90 12.74 -31.13	94.41 11.71 -22.95	87.16 10.54 -22.87	91.80 9.99 -30.57	78.08 11.62 -7.19	66.73 9.74 -4.63	61.15 7.85 -3.91
HOLTSVILLE_IC_9 23698	49.07 5.64 0.00	45.27 4.41 0.00	39.99 3.20 0.00	39.73 2.53 0.00	39.63 2.56 0.00	41.94 3.36 0.00	46.93 4.84 0.00	52.97 6.79 0.00	59.35 8.65 -2.65	61.76 9.78 -0.76	70.28 10.38 -4.68	75.95 10.76 -9.74	89.02 11.26 -19.11	99.96 11.56 -29.72	109.87 11.69 -40.33	114.23 11.71 -44.85	134.03 13.72 -51.35	107.90 12.74 -31.13	94.41 11.71 -22.95	87.16 10.54 -22.87	91.80 9.99 -30.57	78.08 11.62 -7.19	66.73 9.74 -4.63	61.15 7.85 -3.91
HQ_GEN_CEDARS 23644	42.77 -0.65 0.00	40.24 -0.61 0.00	36.64 -0.15 0.00	37.24 0.04 0.00	37.07 0.00 0.00	38.20 -0.39 0.00	41.50 -0.59 0.00	45.31 -0.88 0.00	46.71 -1.35 0.00	49.74 -1.49 0.00	53.78 -1.44 0.00	53.46 -2.00 0.00	56.36 -2.29 0.00	56.27 -2.41 0.00	55.65 -2.20 0.00	55.36 -2.31 0.00	66.41 -2.55 0.00	61.72 -2.30 0.00	57.66 -2.09 0.00	51.76 -1.99 0.00	49.55 -1.69 0.00	57.26 -2.02 0.00	50.37 -1.99 0.00	47.85 -1.53 0.00
HQ_GEN_CEDARS_PROXY 323590	42.77 -0.65 0.00	40.24 -0.61 0.00	36.64 -0.15 0.00	37.24 0.04 0.00	37.07 0.00 0.00	38.20 -0.39 0.00	41.50 -0.59 0.00	45.31 -0.88 0.00	46.71 -1.35 0.00	49.74 -1.49 0.00	53.78 -1.44 0.00	53.46 -2.00 0.00	56.36 -2.29 0.00	56.27 -2.41 0.00	55.65 -2.20 0.00	55.36 -2.31 0.00	66.41 -2.55 0.00	61.72 -2.30 0.00	57.66 -2.09 0.00	51.76 -1.99 0.00	49.87 -1.69 -0.32	56.93 -2.02 0.32	50.37 -1.99 0.00	47.85 -1.53 0.00
HQ_GEN_IMPORT 323601	42.90 -0.52 0.00	39.44 -0.41 1.00	37.75 -0.04 -1.00	37.31 0.11 0.00	37.75 0.11 -0.57	37.75 -0.27 0.57	42.90 -0.51 -1.31	43.99 -0.88 1.31	46.75 -1.30 0.00	49.84 -1.38 0.00	53.78 -1.44 0.00	53.79 -1.66 0.00	56.83 -1.82 0.00	56.86 -1.82 0.00	56.12 -1.74 0.00	55.88 -1.79 0.00	66.89 -2.07 0.00	62.16 -1.86 0.00	58.02 -1.73 0.00	52.19 -1.56 0.00	50.08 -1.49 -0.32	57.29 -1.66 0.32	50.73 -1.62 0.00	48.10 -1.28 0.00
HQ_GEN_WHEEL 23651	42.90 -0.52 0.00	39.44 -0.41 1.00	37.75 -0.04 -1.00	37.31 0.11 0.00	37.75 0.11 -0.57	37.75 -0.27 0.57	42.90 -0.51 -1.31	43.99 -0.88 1.31	46.75 -1.30 0.00	49.84 -1.38 0.00	53.78 -1.44 0.00	53.79 -1.66 0.00	56.83 -1.82 0.00	56.86 -1.82 0.00	56.12 -1.74 0.00	55.88 -1.79 0.00	66.89 -2.07 0.00	62.16 -1.86 0.00	58.02 -1.73 0.00	52.19 -1.56 0.00	50.08 -1.49 -0.32	57.29 -1.66 0.32	50.73 -1.62 0.00	48.10 -1.28 0.00
HUDSON_AVE_GT_3 23810	47.76 4.34 0.00	44.53 3.68 0.00	39.43 2.65 0.00	39.47 2.27 0.00	39.41 2.34 0.00	41.52 2.93 0.00	46.36 4.25 -0.02	63.60 5.26 -12.15	68.98 6.54 -14.39	73.83 7.48 -15.13	74.64 8.01 -11.41	82.15 8.26 -18.43	86.57 8.80 -19.12	93.77 8.86 -26.23	106.86 8.68 -40.33	111.23 8.71 -44.85	107.60 10.21 -28.43	98.06 9.48 -24.56	83.75 9.02 -14.97	76.36 8.12 -14.49	74.15 7.63 -15.28	72.65 8.77 -4.61	61.98 7.38 -2.24	57.69 5.88 -2.42
HUDSON_AVE_GT_4 23540	47.76 4.34 0.00	44.53 3.68 0.00	39.43 2.65 0.00	39.47 2.27 0.00	39.41 2.34 0.00	41.52 2.93 0.00	46.36 4.25 -0.02	63.60 5.26 -12.15	68.98 6.54 -14.39	73.83 7.48 -15.13	74.64 8.01 -11.41	82.15 8.26 -18.43	86.57 8.80 -19.12	93.77 8.86 -26.23	106.86 8.68 -40.33	111.23 8.71 -44.85	107.60 10.21 -28.43	98.06 9.48 -24.56	83.75 9.02 -14.97	76.36 8.12 -14.49	74.15 7.63 -15.28	72.65 8.77 -4.61	61.98 7.38 -2.24	57.69 5.88 -2.42
HUDSON_AVE_GT_5 23657	47.76 4.34 0.00	44.53 3.68 0.00	39.43 2.65 0.00	39.47 2.27 0.00	39.41 2.34 0.00	41.52 2.93 0.00	46.36 4.25 -0.02	63.60 5.26 -12.15	68.98 6.54 -14.39	73.83 7.48 -15.13	74.64 8.01 -11.41	82.15 8.26 -18.43	86.57 8.80 -19.12	93.77 8.86 -26.23	106.86 8.68 -40.33	111.23 8.71 -44.85	107.60 10.21 -28.43	98.06 9.48 -24.56	83.75 9.02 -14.97	76.36 8.12 -14.49	74.15 7.63 -15.28	72.65 8.77 -4.61	61.98 7.38 -2.24	57.69 5.88 -2.42
HUDSON_AVE_10 24168	47.68 4.26 0.00	44.49 3.64 0.00	39.40 2.61 0.00	39.43 2.23 0.00	39.33 2.26 0.00	41.44 2.86 0.00	46.19 4.08 -0.02	63.36 5.03 -12.15	68.78 6.34 -14.39	73.58 7.22 -15.13	74.31 7.68 -11.41	81.76 7.87 -18.43	86.28 8.50 -19.12	93.54 8.63 -26.23	106.63 8.45 -40.33	110.94 8.42 -44.85	107.33 9.93 -28.43	97.87 9.28 -24.56	83.57 8.84 -14.97	76.20 7.96 -14.49	74.05 7.53 -15.28	72.47 8.59 -4.61	61.82 7.23 -2.24	57.49 5.68 -2.42
HUNTER_MOUNT___DRP 323613	46.76 3.34 0.00	43.84 2.98 0.00	38.66 1.88 0.00	38.99 1.79 0.00	38.85 1.78 0.00	41.02 2.43 0.00	45.58 3.49 0.00	50.75 4.57 0.00	53.87 5.81 0.00	58.19 6.97 0.00	62.79 7.57 0.00	66.71 7.76 -3.49	75.65 8.45 -8.55	78.23 8.57 -10.99	83.06 8.50 -16.70	84.64 8.54 -18.44	92.06 10.00 -13.10	83.59 9.22 -10.35	74.74 8.31 -6.68	69.12 7.47 -7.90	66.54 6.97 -8.33	69.23 7.82 -2.14	58.80 6.44 0.00	54.03 4.64 0.00

HUNTLEY___63 23557	42.42 -1.00 0.00	39.87 -0.98 0.00	35.50 -1.29 0.00	36.12 -1.08 0.00	36.15 -0.93 0.00	38.08 -0.50 0.00	39.44 -2.65 0.00	43.55 -2.63 0.00	44.45 -3.60 0.00	48.15 -3.07 0.00	51.19 -4.03 0.00	52.64 -3.44 -0.62	56.35 -3.34 -1.04	56.43 -3.34 -1.10	56.34 -3.12 -1.61	56.40 -3.00 -1.73	66.05 -4.62 -1.71	60.91 -4.16 -1.05	56.32 -4.24 -0.80	51.13 -4.03 -1.41	49.09 -3.64 -1.48	56.15 -3.50 -0.38	51.00 -1.36 0.00	48.10 -1.28 0.00
HUNTLEY___64 23558	42.42 -1.00 0.00	39.87 -0.98 0.00	35.50 -1.29 0.00	36.12 -1.08 0.00	36.15 -0.93 0.00	38.08 -0.50 0.00	39.44 -2.65 0.00	43.55 -2.63 0.00	44.45 -3.60 0.00	48.15 -3.07 0.00	51.19 -4.03 0.00	52.64 -3.44 -0.62	56.35 -3.34 -1.04	56.43 -3.34 -1.10	56.34 -3.12 -1.61	56.40 -3.00 -1.73	66.05 -4.62 -1.71	60.91 -4.16 -1.05	56.32 -4.24 -0.80	51.13 -4.03 -1.41	49.09 -3.64 -1.48	56.15 -3.50 -0.38	51.00 -1.36 0.00	48.10 -1.28 0.00
HUNTLEY___65 23559	42.42 -1.00 0.00	39.87 -0.98 0.00	35.50 -1.29 0.00	36.12 -1.08 0.00	36.15 -0.93 0.00	38.08 -0.50 0.00	39.44 -2.65 0.00	43.55 -2.63 0.00	44.45 -3.60 0.00	48.15 -3.07 0.00	51.19 -4.03 0.00	52.64 -3.44 -0.62	56.35 -3.34 -1.04	56.43 -3.34 -1.10	56.34 -3.12 -1.61	56.40 -3.00 -1.73	66.05 -4.62 -1.71	60.91 -4.16 -1.05	56.32 -4.24 -0.80	51.13 -4.03 -1.41	49.09 -3.64 -1.48	56.15 -3.50 -0.38	51.00 -1.36 0.00	48.10 -1.28 0.00
HUNTLEY___66 23560	42.42 -1.00 0.00	39.87 -0.98 0.00	35.50 -1.29 0.00	36.12 -1.08 0.00	36.15 -0.93 0.00	38.08 -0.50 0.00	39.44 -2.65 0.00	43.55 -2.63 0.00	44.45 -3.60 0.00	48.15 -3.07 0.00	51.19 -4.03 0.00	52.64 -3.44 -0.62	56.35 -3.34 -1.04	56.43 -3.34 -1.10	56.34 -3.12 -1.61	56.40 -3.00 -1.73	66.05 -4.62 -1.71	60.91 -4.16 -1.05	56.32 -4.24 -0.80	51.13 -4.03 -1.41	49.09 -3.64 -1.48	56.15 -3.50 -0.38	51.00 -1.36 0.00	48.10 -1.28 0.00
HUNTLEY___67 23561	41.81 -1.61 0.00	39.42 -1.43 0.00	35.13 -1.66 0.00	35.71 -1.49 0.00	35.74 -1.33 0.00	37.62 -0.96 0.00	38.98 -3.11 0.00	42.90 -3.28 0.00	43.82 -4.23 0.00	47.43 -3.79 0.00	50.53 -4.69 0.00	51.99 -4.10 -0.64	55.73 -3.99 -1.07	55.76 -4.05 -1.13	55.75 -3.76 -1.65	55.82 -3.63 -1.78	65.34 -5.38 -1.76	60.18 -4.93 -1.08	55.68 -4.90 -0.83	50.68 -4.52 -1.45	48.62 -4.15 -1.53	55.51 -4.15 -0.39	50.32 -2.04 0.00	47.31 -2.07 0.00
HUNTLEY___68 23562	41.81 -1.61 0.00	39.42 -1.43 0.00	35.13 -1.66 0.00	35.71 -1.49 0.00	35.74 -1.33 0.00	37.62 -0.96 0.00	38.98 -3.11 0.00	42.90 -3.28 0.00	43.82 -4.23 0.00	47.43 -3.79 0.00	50.53 -4.69 0.00	51.99 -4.10 -0.64	55.73 -3.99 -1.07	55.76 -4.05 -1.13	55.75 -3.76 -1.65	55.82 -3.63 -1.78	65.34 -5.38 -1.76	60.18 -4.93 -1.08	55.68 -4.90 -0.83	50.68 -4.52 -1.45	48.62 -4.15 -1.53	55.51 -4.15 -0.39	50.32 -2.04 0.00	47.31 -2.07 0.00
HYLAND___LFGE 323620	44.20 0.78 0.00	41.43 0.57 0.00	37.52 0.74 0.00	37.42 0.22 0.00	37.48 0.41 0.00	39.55 0.96 0.00	42.26 0.17 0.00	47.38 1.20 0.00	49.16 1.11 0.00	53.22 2.00 0.00	57.10 1.88 0.00	54.06 -2.05 -0.66	57.60 -2.17 -1.12	57.39 -2.46 -1.18	57.32 -2.26 -1.72	57.45 -2.08 -1.85	67.69 -3.10 -1.83	62.27 -2.88 -1.13	57.45 -3.17 -0.86	52.41 -2.85 -1.51	50.63 -2.20 -1.59	57.25 -2.43 -0.41	55.13 2.77 0.00	51.56 2.17 0.00
INDECK___CORINTH 23802	44.81 1.39 0.00	42.49 1.63 0.00	37.63 0.85 0.00	37.72 0.52 0.00	37.63 0.56 0.00	40.05 1.47 0.00	44.24 2.15 0.00	48.77 2.59 0.00	51.70 3.65 0.00	53.99 2.77 0.00	58.09 2.87 0.00	58.67 3.22 0.00	62.94 3.40 -0.89	63.77 3.52 -1.57	63.49 3.12 -2.51	63.64 3.11 -2.86	73.49 3.38 -1.15	68.74 3.27 -1.45	64.70 4.24 -0.71	57.51 3.76 0.00	54.67 3.43 0.00	62.95 3.67 0.00	56.13 3.77 0.00	52.15 2.77 0.00
INDECK___ILION 23567	44.77 1.35 0.00	42.08 1.23 0.00	37.96 1.18 0.00	38.24 1.04 0.00	38.15 1.08 0.00	39.78 1.20 0.00	43.48 1.39 0.00	47.98 1.80 0.00	50.12 2.07 0.00	53.37 2.15 0.00	57.54 2.32 0.00	57.84 2.38 0.00	61.23 2.58 0.00	61.26 2.58 0.00	60.28 2.43 0.00	60.09 2.42 0.00	71.79 2.83 0.00	66.65 2.62 0.00	62.26 2.51 0.00	55.96 2.20 0.00	53.39 2.15 0.00	61.70 2.43 0.00	54.66 2.30 0.00	51.46 2.07 0.00
INDECK___OLEAN 23982	45.29 1.87 0.00	42.16 1.31 0.00	37.74 0.96 0.00	38.13 0.93 0.00	38.22 1.15 0.00	40.55 1.97 0.00	43.27 1.18 0.00	44.75 -1.43 0.00	46.32 -1.73 0.00	50.61 -0.61 0.00	54.89 -0.33 0.00	56.32 0.06 -0.81	60.18 0.18 -1.35	60.17 0.06 -1.43	59.94 0.00 -2.09	60.20 0.29 -2.25	70.63 -0.55 -2.22	65.20 -0.19 -1.37	59.96 -0.84 -1.04	54.13 -1.45 -1.83	51.78 -1.38 -1.93	58.70 -1.07 -0.49	55.92 3.56 0.00	52.55 3.16 0.00
INDECK___OSWEGO 23783	42.38 -1.04 0.00	39.79 -1.06 0.00	35.76 -1.03 0.00	36.12 -1.08 0.00	36.04 -1.04 0.00	37.66 -0.93 0.00	40.95 -1.14 0.00	45.17 -1.02 0.00	46.95 -1.11 0.00	49.84 -1.38 0.00	53.73 -1.49 0.00	54.07 -1.39 0.00	57.24 -1.41 0.00	57.27 -1.41 0.00	56.41 -1.45 0.00	56.23 -1.44 0.00	67.38 -1.59 0.00	62.49 -1.54 0.00	58.14 -1.61 0.00	52.30 -1.45 0.00	49.91 -1.33 0.00	57.67 -1.60 0.00	51.15 -1.20 0.00	48.60 -0.79 0.00
INDECK___YERKES 23781	42.42 -1.00 0.00	39.87 -0.98 0.00	35.50 -1.29 0.00	36.12 -1.08 0.00	36.15 -0.93 0.00	38.08 -0.50 0.00	39.44 -2.65 0.00	43.55 -2.63 0.00	44.45 -3.60 0.00	48.15 -3.07 0.00	51.19 -4.03 0.00	52.64 -3.44 -0.62	56.35 -3.34 -1.04	56.43 -3.34 -1.10	56.34 -3.12 -1.61	56.40 -3.00 -1.73	66.05 -4.62 -1.71	60.91 -4.16 -1.05	56.32 -4.24 -0.80	51.13 -4.03 -1.41	49.09 -3.64 -1.48	56.15 -3.50 -0.38	51.00 -1.36 0.00	48.10 -1.28 0.00
INDIAN POINT_GT_1 24139	46.98 3.56 0.00	43.84 2.98 0.00	38.85 2.06 0.00	38.91 1.71 0.00	38.82 1.74 0.00	40.90 2.32 0.00	45.63 3.54 0.00	50.62 4.43 0.00	53.67 5.62 0.00	57.78 6.56 0.00	62.23 7.01 0.00	68.99 7.21 -6.33	85.24 7.74 -18.85	92.33 7.80 -25.85	105.23 7.64 -39.74	109.59 7.73 -44.20	106.06 9.03 -28.06	96.63 8.39 -24.22	82.41 7.89 -14.77	75.18 7.10 -14.33	73.06 6.71 -15.11	70.79 7.65 -3.88	58.74 6.39 0.00	54.32 4.94 0.00
INDIAN POINT_GT_2 23659	46.98 3.56 0.00	43.84 2.98 0.00	38.85 2.06 0.00	38.91 1.71 0.00	38.82 1.74 0.00	40.90 2.32 0.00	45.63 3.54 0.00	50.62 4.43 0.00	53.67 5.62 0.00	57.78 6.56 0.00	62.23 7.01 0.00	68.99 7.21 -6.33	85.24 7.74 -18.85	92.33 7.80 -25.85	105.23 7.64 -39.74	109.59 7.73 -44.20	106.06 9.03 -28.06	96.63 8.39 -24.22	82.41 7.89 -14.77	75.18 7.10 -14.33	73.06 6.71 -15.11	70.79 7.65 -3.88	58.74 6.39 0.00	54.32 4.94 0.00
INDIAN POINT_GT_3 24019	46.98 3.56 0.00	43.84 2.98 0.00	38.85 2.06 0.00	38.91 1.71 0.00	38.82 1.74 0.00	40.90 2.32 0.00	45.63 3.54 0.00	50.62 4.43 0.00	53.67 5.62 0.00	57.78 6.56 0.00	62.23 7.01 0.00	68.99 7.21 -6.33	85.24 7.74 -18.85	92.33 7.80 -25.85	105.23 7.64 -39.74	109.59 7.73 -44.20	106.06 9.03 -28.06	96.63 8.39 -24.22	82.41 7.89 -14.77	75.18 7.10 -14.33	73.06 6.71 -15.11	70.79 7.65 -3.88	58.74 6.39 0.00	54.32 4.94 0.00
INDIAN POINT___2 23530	46.89 3.47 0.00	43.75 2.90 0.00	38.77 1.99 0.00	38.84 1.64 0.00	38.74 1.67 0.00	40.79 2.20 0.00	45.54 3.45 0.00	50.57 4.39 0.00	53.63 5.57 0.00	57.68 6.45 0.00	62.12 6.90 0.00	68.80 7.10 -6.24	84.69 7.62 -18.41	91.54 7.69 -25.18	104.07 7.52 -38.69	108.30 7.61 -43.02	105.24 8.83 -27.45	95.88 8.26 -23.60	81.89 7.71 -14.43	74.87 6.99 -14.13	72.70 6.56 -14.90	70.56 7.47 -3.82	58.64 6.28 0.00	54.23 4.84 0.00

INDIAN POINT___3 23531	46.81 3.39 0.00	43.67 2.82 0.00	38.70 1.91 0.00	38.76 1.56 0.00	38.67 1.59 0.00	40.75 2.16 0.00	45.46 3.37 0.00	50.48 4.30 0.00	53.48 5.43 0.00	57.52 6.30 0.00	61.96 6.74 0.00	68.72 6.93 -6.33	84.98 7.45 -18.88	92.02 7.45 -25.89	105.01 7.35 -39.81	109.32 7.38 -44.27	105.68 8.62 -28.10	96.35 8.07 -24.26	82.07 7.53 -14.79	74.91 6.83 -14.34	72.76 6.41 -15.11	70.50 7.35 -3.88	58.48 6.13 0.00	54.13 4.74 0.00
IP CORINTH___1 23988	45.07 1.65 0.00	42.73 1.88 0.00	37.89 1.10 0.00	37.94 0.74 0.00	37.85 0.78 0.00	40.28 1.70 0.00	44.53 2.44 0.00	49.09 2.91 0.00	51.90 3.84 0.00	54.14 2.92 0.00	58.26 3.04 0.00	58.73 3.27 0.00	63.00 3.46 -0.89	63.83 3.58 -1.57	63.55 3.18 -2.51	63.70 3.17 -2.86	73.63 3.52 -1.15	69.06 3.59 -1.45	65.06 4.60 -0.71	57.89 4.14 0.00	55.03 3.79 0.00	63.36 4.09 0.00	56.49 4.14 0.00	52.45 3.06 0.00
IP___TICONDEROGA 23804	47.07 3.65 0.00	44.90 4.04 0.00	39.84 3.05 0.00	39.66 2.46 0.00	39.78 2.71 0.00	42.64 4.05 0.00	47.14 5.05 0.00	51.77 5.59 0.00	54.92 6.87 0.00	57.47 6.25 0.00	61.85 6.63 0.00	62.93 7.15 -0.33	68.30 7.51 -2.14	69.71 7.63 -3.40	70.44 7.23 -5.35	71.03 7.32 -6.04	80.33 8.41 -2.95	75.12 7.94 -3.16	69.87 8.43 -1.69	62.01 7.53 -0.74	58.83 6.82 -0.78	67.18 7.71 -0.20	59.79 7.43 0.00	55.51 6.12 0.00
JARVIS_____ 23743	43.64 0.22 0.00	41.06 0.20 0.00	36.90 0.11 0.00	37.27 0.07 0.00	37.15 0.07 0.00	38.74 0.15 0.00	42.34 0.25 0.00	46.55 0.37 0.00	48.58 0.53 0.00	51.73 0.51 0.00	55.77 0.55 0.00	56.06 0.61 0.00	59.30 0.65 0.00	59.32 0.65 0.00	58.49 0.64 0.00	58.25 0.58 0.00	69.58 0.62 0.00	64.60 0.58 0.00	60.35 0.60 0.00	54.29 0.54 0.00	51.75 0.51 0.00	59.86 0.59 0.00	52.93 0.58 0.00	49.88 0.49 0.00
JENNISON___1 23625	45.72 2.30 0.00	42.82 1.96 0.00	38.48 1.69 0.00	38.65 1.45 0.00	38.59 1.52 0.00	40.55 1.97 0.00	44.41 2.32 0.00	49.05 2.86 0.00	51.80 3.75 0.00	57.27 6.04 0.00	61.90 6.68 0.00	63.90 6.93 -1.51	66.85 5.10 -3.09	67.19 4.99 -3.53	67.89 4.80 -5.24	68.27 4.90 -5.70	79.64 5.72 -4.96	72.88 5.51 -3.35	67.05 4.90 -2.40	61.59 4.14 -3.70	59.14 4.00 -3.90	64.78 4.50 -1.00	56.70 4.35 0.00	52.99 3.61 0.00
JENNISON___2 23626	45.68 2.26 0.00	42.77 1.92 0.00	38.44 1.66 0.00	38.58 1.38 0.00	38.52 1.45 0.00	40.51 1.93 0.00	44.36 2.27 0.00	48.95 2.77 0.00	51.70 3.65 0.00	57.16 5.94 0.00	61.79 6.57 0.00	63.84 6.88 -1.51	66.73 4.99 -3.09	67.08 4.87 -3.53	67.84 4.74 -5.24	68.15 4.79 -5.70	79.51 5.59 -4.96	72.75 5.38 -3.35	66.93 4.78 -2.40	61.48 4.03 -3.70	59.09 3.95 -3.90	64.66 4.39 -1.00	56.60 4.24 0.00	52.89 3.51 0.00
KEDC PORT_JEFF_GT2 24210	48.85 5.43 0.00	45.10 4.25 0.00	39.80 3.02 0.00	39.58 2.38 0.00	39.48 2.41 0.00	41.75 3.16 0.00	46.68 4.59 0.00	52.51 6.33 0.00	58.82 8.12 -2.65	61.20 9.22 -0.76	69.68 9.77 -4.68	75.18 9.98 -9.74	88.02 10.26 -19.11	98.90 10.50 -29.72	108.83 10.64 -40.33	113.13 10.61 -44.85	132.79 12.48 -51.35	106.81 11.65 -31.13	93.46 10.76 -22.95	86.35 9.73 -22.87	90.98 9.17 -30.57	77.13 10.67 -7.19	66.21 9.21 -4.63	60.80 7.51 -3.91
KEDC PORT_JEFF_GT3 24211	48.85 5.43 0.00	45.10 4.25 0.00	39.80 3.02 0.00	39.58 2.38 0.00	39.48 2.41 0.00	41.75 3.16 0.00	46.68 4.59 0.00	52.51 6.33 0.00	58.82 8.12 -2.65	61.20 9.22 -0.76	69.68 9.77 -4.68	75.18 9.98 -9.74	88.02 10.26 -19.11	98.90 10.50 -29.72	108.83 10.64 -40.33	113.13 10.61 -44.85	132.79 12.48 -51.35	106.81 11.65 -31.13	93.46 10.76 -22.95	86.35 9.73 -22.87	90.98 9.17 -30.57	77.13 10.67 -7.19	66.21 9.21 -4.63	60.80 7.51 -3.91
KEDC_GLWD_GT4 24219	47.85 4.43 0.00	44.41 3.55 0.00	39.21 2.43 0.00	39.21 2.01 0.00	39.11 2.04 0.00	41.21 2.62 0.00	46.01 3.91 0.00	51.31 5.13 0.00	57.23 6.54 -2.65	59.41 7.43 -0.76	67.91 8.01 -4.68	73.18 7.99 -9.74	86.03 8.27 -19.11	96.85 8.45 -29.72	106.51 8.33 -40.33	110.82 8.30 -44.85	129.97 9.65 -51.35	104.25 9.09 -31.13	91.19 8.49 -22.95	84.25 7.63 -22.87	89.04 7.22 -30.57	74.76 8.30 -7.19	64.43 7.43 -4.63	59.57 6.03 -4.16
KEDC_GLWD_GT5 24220	47.85 4.43 0.00	44.41 3.55 0.00	39.21 2.43 0.00	39.21 2.01 0.00	39.11 2.04 0.00	41.21 2.62 0.00	46.01 3.91 0.00	51.31 5.13 0.00	57.23 6.54 -2.65	59.41 7.43 -0.76	67.91 8.01 -4.68	73.18 7.99 -9.74	86.03 8.27 -19.11	96.85 8.45 -29.72	106.51 8.33 -40.33	110.82 8.30 -44.85	129.97 9.65 -51.35	104.25 9.09 -31.13	91.19 8.49 -22.95	84.25 7.63 -22.87	89.04 7.22 -30.57	74.76 8.30 -7.19	64.43 7.43 -4.63	59.57 6.03 -4.16
KENSICO____ 23655	47.20 3.78 0.00	44.08 3.23 0.00	39.03 2.24 0.00	39.10 1.90 0.00	39.00 1.93 0.00	41.09 2.51 0.00	45.84 3.75 0.00	50.89 4.71 0.00	53.96 5.91 0.00	58.03 6.81 0.00	62.51 7.29 0.00	69.38 7.54 -6.38	85.76 8.04 -19.07	92.96 8.10 -26.19	106.04 7.93 -40.26	110.46 8.02 -44.78	106.66 9.31 -28.39	97.26 8.71 -24.53	82.89 8.19 -14.95	75.57 7.36 -14.45	73.45 6.97 -15.24	71.12 7.94 -3.91	59.01 6.65 0.00	54.62 5.23 0.00
KIAC_JFK_GT1 23816	47.85 4.43 0.00	44.69 3.84 0.00	39.55 2.76 0.00	39.58 2.38 0.00	39.48 2.41 0.00	41.67 3.09 0.00	46.23 4.12 -0.02	63.18 4.85 -12.15	68.69 6.25 -14.39	73.37 7.02 -15.13	73.92 7.29 -11.41	81.38 7.49 -18.43	86.16 8.39 -19.12	93.42 8.51 -26.23	106.63 8.45 -40.33	110.94 8.42 -44.85	107.46 10.07 -28.43	98.00 9.41 -24.56	83.76 9.02 -14.98	76.42 8.17 -14.50	74.21 7.69 -15.29	72.72 8.83 -4.62	62.03 7.43 -2.24	57.49 5.68 -2.42
KIAC_JFK_GT2 23817	47.85 4.43 0.00	44.69 3.84 0.00	39.55 2.76 0.00	39.58 2.38 0.00	39.48 2.41 0.00	41.67 3.09 0.00	46.23 4.12 -0.02	63.18 4.85 -12.15	68.69 6.25 -14.39	73.37 7.02 -15.13	73.92 7.29 -11.41	81.38 7.49 -18.43	86.16 8.39 -19.12	93.42 8.51 -26.23	106.63 8.45 -40.33	110.94 8.42 -44.85	107.46 10.07 -28.43	98.00 9.41 -24.56	83.76 9.02 -14.98	76.42 8.17 -14.50	74.21 7.69 -15.29	72.72 8.83 -4.62	62.03 7.43 -2.24	57.49 5.68 -2.42
KINTIGH____ 23543	41.12 -2.30 0.00	38.65 -2.21 0.00	34.51 -2.28 0.00	35.04 -2.16 0.00	35.03 -2.04 0.00	36.81 -1.77 0.00	38.43 -3.66 0.00	42.63 -3.56 0.00	43.68 -4.37 0.00	47.02 -4.20 0.00	50.20 -5.03 0.00	51.38 -4.55 -0.47	54.92 -4.52 -0.78	54.93 -4.58 -0.83	54.78 -4.28 -1.21	54.76 -4.21 -1.30	64.39 -5.86 -1.29	59.44 -5.38 -0.79	55.04 -5.32 -0.61	49.97 -4.84 -1.06	47.90 -4.46 -1.12	54.94 -4.62 -0.29	49.58 -2.77 0.00	46.62 -2.77 0.00
LEDERLE____ 23769	47.33 3.91 0.00	44.16 3.31 0.00	39.21 2.43 0.00	39.17 1.97 0.00	39.08 2.00 0.00	41.17 2.59 0.00	45.92 3.83 0.00	51.26 5.08 0.00	54.39 6.34 0.00	58.65 7.43 0.00	63.23 8.01 0.00	69.79 8.21 -6.13	85.42 8.86 -17.91	92.03 8.92 -24.43	104.17 8.79 -37.52	108.25 8.88 -41.70	106.04 10.34 -26.73	96.59 9.67 -22.90	82.69 8.90 -14.03	75.63 8.01 -13.87	73.35 7.48 -14.62	71.62 8.59 -3.75	59.53 7.17 0.00	54.92 5.53 0.00
LINDEN COGEN____ 23786	47.55 4.13 0.00	44.37 3.51 0.00	39.29 2.50 0.00	39.32 2.12 0.00	39.26 2.19 0.00	41.33 2.74 0.00	46.19 4.08 -0.02	63.32 4.99 -12.15	68.59 6.15 -14.39	73.48 7.12 -15.13	74.25 7.62 -11.41	81.76 7.87 -18.43	86.04 8.27 -19.12	84.68 8.27 -17.73	82.18 8.10 -16.23	81.41 8.13 -15.61	82.13 9.52 -3.65	86.12 8.83 -13.27	83.27 8.54 -14.97	75.93 7.69 -14.49	73.80 7.28 -15.28	72.12 8.24 -4.61	61.56 6.96 -2.24	57.34 5.33 -2.42

LIPA_MISC_IPP 23656	48.54 5.12 0.00	44.78 3.92 0.00	39.47 2.69 0.00	39.28 2.08 0.00	39.19 2.11 0.00	41.44 2.86 0.00	46.34 4.25 0.00	52.23 6.05 0.00	58.63 7.93 -2.65	60.99 9.02 -0.76	69.51 9.61 -4.68	75.18 9.98 -9.74	88.20 10.44 -19.11	99.13 10.74 -29.72	109.06 10.88 -40.33	113.36 10.84 -44.85	133.07 12.76 -51.35	107.06 11.91 -31.13	93.64 10.93 -22.95	86.51 9.89 -22.87	91.14 9.33 -30.57	77.37 10.91 -7.19	66.10 9.11 -4.63	60.50 7.21 -3.90
LITTLE FALLS___HYD 24013	46.46 3.04 0.00	43.63 2.78 0.00	39.47 2.69 0.00	39.62 2.42 0.00	39.56 2.48 0.00	41.33 2.74 0.00	45.12 3.03 0.00	49.83 3.65 0.00	52.09 4.04 0.00	55.52 4.30 0.00	59.80 4.58 0.00	60.17 4.71 0.00	63.70 5.04 0.00	63.72 5.05 0.00	62.60 4.74 0.00	62.46 4.79 0.00	74.55 5.59 0.00	69.21 5.19 0.00	64.71 4.96 0.00	58.16 4.41 0.00	55.49 4.25 0.00	64.13 4.86 0.00	56.86 4.50 0.00	53.53 4.15 0.00
LI_NEWBRDGE___DRP 323616	47.76 4.34 0.00	44.20 3.35 0.00	38.99 2.21 0.00	38.84 1.64 0.00	38.78 1.71 0.00	40.90 2.32 0.00	45.84 3.75 0.00	51.45 5.26 0.00	57.57 6.87 -2.65	59.66 7.68 -0.76	68.13 8.23 -4.68	73.68 8.48 -9.74	86.73 8.97 -19.11	97.61 9.21 -29.72	107.21 9.03 -40.33	111.52 9.00 -44.85	130.86 10.55 -51.35	105.08 9.92 -31.13	92.02 9.32 -22.95	85.06 8.44 -22.87	89.81 7.99 -30.57	75.59 9.13 -7.19	64.63 7.64 -4.63	59.32 6.07 -3.86
LONG_LAKE_PHOENIX 24014	42.38 -1.04 0.00	39.83 -1.02 0.00	35.87 -0.92 0.00	36.08 -1.12 0.00	36.07 -1.00 0.00	37.62 -0.96 0.00	40.95 -1.14 0.00	45.35 -0.83 0.00	47.09 -0.96 0.00	50.09 -1.13 0.00	53.95 -1.27 0.00	54.35 -1.11 0.00	57.54 -1.11 0.00	57.56 -1.11 0.00	56.70 -1.16 0.00	56.52 -1.15 0.00	67.65 -1.31 0.00	62.74 -1.28 0.00	58.38 -1.37 0.00	52.57 -1.18 0.00	50.11 -1.13 0.00	57.85 -1.42 0.00	51.31 -1.05 0.00	48.69 -0.69 0.00
LOVETT___3 23632	46.59 3.17 0.00	43.47 2.61 0.00	38.55 1.77 0.00	38.58 1.38 0.00	38.48 1.41 0.00	40.55 1.97 0.00	45.25 3.16 0.00	50.29 4.11 0.00	53.29 5.24 0.00	57.27 6.04 0.00	61.63 6.41 0.00	68.22 6.60 -6.16	83.76 7.04 -18.07	90.44 7.10 -24.67	102.69 6.94 -37.89	106.82 7.04 -42.12	104.06 8.14 -26.96	94.76 7.62 -23.12	81.14 7.23 -14.16	74.21 6.50 -13.95	72.05 6.10 -14.71	70.10 7.05 -3.77	58.27 5.92 0.00	53.88 4.49 0.00
LOVETT___4 23642	46.98 3.56 0.00	43.84 2.98 0.00	38.85 2.06 0.00	38.91 1.71 0.00	38.78 1.71 0.00	40.86 2.28 0.00	45.63 3.54 0.00	50.66 4.48 0.00	53.72 5.67 0.00	57.83 6.61 0.00	62.23 7.01 0.00	68.83 7.21 -6.17	84.48 7.74 -18.08	91.17 7.80 -24.69	103.42 7.64 -37.93	107.55 7.73 -42.16	104.97 8.39 -26.98	95.55 8.39 -23.14	81.75 7.83 -14.17	74.81 7.10 -13.96	72.62 6.66 -14.71	70.69 7.65 -3.78	58.74 6.39 0.00	54.32 4.94 0.00
LOVETT___5 23593	46.98 3.56 0.00	43.84 2.98 0.00	38.85 2.06 0.00	38.91 1.71 0.00	38.78 1.71 0.00	40.86 2.28 0.00	45.63 3.54 0.00	50.66 4.48 0.00	53.72 5.67 0.00	57.83 6.61 0.00	62.23 7.01 0.00	68.83 7.21 -6.17	84.48 7.74 -18.08	91.17 7.80 -24.69	103.42 7.64 -37.93	107.55 7.73 -42.16	104.97 8.39 -26.98	95.55 8.39 -23.14	81.75 7.83 -14.17	74.81 7.10 -13.96	72.62 6.66 -14.71	70.69 7.65 -3.78	58.74 6.39 0.00	54.32 4.94 0.00
LOWER RAQUET___HYD 24057	43.03 -0.39 0.00	40.49 -0.37 0.00	36.75 -0.04 0.00	37.39 0.19 0.00	37.26 0.19 0.00	38.43 -0.15 0.00	41.75 -0.34 0.00	45.67 -0.51 0.00	47.14 -0.91 0.00	50.20 -1.02 0.00	54.23 -0.99 0.00	53.79 -1.66 0.00	56.60 -2.05 0.00	56.45 -2.23 0.00	55.83 -2.02 0.00	55.48 -2.19 0.00	66.62 -2.34 0.00	61.97 -2.05 0.00	57.96 -1.79 0.00	51.87 -1.88 0.00	49.86 -1.38 0.00	57.55 -1.72 0.00	50.79 -1.57 0.00	48.25 -1.14 0.00
LOWER___HUDSON 24059	44.98 1.56 0.00	42.49 1.63 0.00	37.78 0.99 0.00	37.98 0.78 0.00	37.78 0.70 0.00	39.90 1.31 0.00	44.03 1.94 0.00	48.49 2.31 0.00	51.22 3.17 0.00	54.24 3.02 0.00	58.42 3.20 0.00	58.37 3.44 0.52	61.92 3.64 0.37	62.40 3.76 0.03	61.46 3.53 -0.08	61.42 3.58 -0.18	72.18 4.00 0.79	67.61 3.65 0.06	63.42 3.94 0.27	56.11 3.55 1.19	53.22 3.23 1.25	62.57 3.62 0.32	55.71 3.35 0.00	51.86 2.47 0.00
LWR___OSWEGATCHIE_HYD 23850	43.73 0.30 0.00	40.94 0.08 0.00	37.08 0.29 0.00	37.61 0.41 0.00	37.48 0.41 0.00	38.89 0.31 0.00	42.43 0.34 0.00	46.69 0.51 0.00	48.58 0.53 0.00	51.73 0.51 0.00	55.83 0.61 0.00	55.84 0.39 0.00	58.94 0.29 0.00	58.79 0.12 0.00	57.97 0.12 0.00	57.61 -0.06 0.00	68.96 0.00 0.00	64.15 0.13 0.00	59.81 0.06 0.00	53.48 -0.27 0.00	51.45 0.20 0.00	59.21 -0.06 0.00	52.62 0.26 0.00	49.73 0.35 0.00
LYONS_FALL_HYD 23570	44.25 0.83 0.00	41.43 0.57 0.00	37.41 0.63 0.00	37.76 0.56 0.00	37.67 0.59 0.00	39.36 0.77 0.00	43.06 0.97 0.00	47.48 1.29 0.00	49.73 1.68 0.00	52.96 1.74 0.00	57.15 1.93 0.00	57.51 2.05 0.00	60.82 2.17 0.00	60.79 2.11 0.00	59.82 1.97 0.00	59.51 1.85 0.00	71.03 2.07 0.00	66.07 2.05 0.00	61.49 1.73 0.00	55.04 1.29 0.00	52.78 1.54 0.00	60.81 1.54 0.00	54.08 1.73 0.00	50.97 1.58 0.00
MADISON___COUNTY_LFGE 323628	44.25 0.83 0.00	41.47 0.61 0.00	37.30 0.52 0.00	37.61 0.41 0.00	37.56 0.48 0.00	39.32 0.73 0.00	42.93 0.84 0.00	47.43 1.25 0.00	49.78 1.73 0.00	53.12 1.90 0.00	57.37 2.15 0.00	57.84 2.38 0.00	61.17 2.52 0.00	61.20 2.52 0.00	60.22 2.37 0.00	59.98 2.31 0.00	71.52 2.55 0.00	66.45 2.43 0.00	61.79 2.03 0.00	55.31 1.56 0.00	52.88 1.64 0.00	61.05 1.78 0.00	54.29 1.94 0.00	51.16 1.78 0.00
MAPLE RIDGE_WT_1 323574	42.73 -0.69 0.00	40.28 -0.57 0.00	36.38 -0.40 0.00	36.90 -0.30 0.00	36.81 -0.26 0.00	38.28 -0.31 0.00	41.71 -0.38 0.00	45.95 -0.23 0.00	47.86 -0.19 0.00	51.02 -0.20 0.00	55.05 -0.17 0.00	55.29 -0.17 0.00	58.48 -0.18 0.00	58.50 -0.18 0.00	57.62 -0.23 0.00	57.44 -0.23 0.00	68.34 -0.62 0.00	63.51 -0.51 0.00	59.28 -0.48 0.00	53.32 -0.43 0.00	50.88 -0.36 0.00	58.80 -0.47 0.00	51.94 -0.42 0.00	49.04 -0.35 0.00
MAPLE RIDGE_WT_2 323611	42.73 -0.69 0.00	40.28 -0.57 0.00	36.38 -0.40 0.00	36.90 -0.30 0.00	36.81 -0.26 0.00	38.28 -0.31 0.00	41.71 -0.38 0.00	45.95 -0.23 0.00	47.86 -0.19 0.00	51.02 -0.20 0.00	55.05 -0.17 0.00	55.29 -0.17 0.00	58.48 -0.18 0.00	58.50 -0.18 0.00	57.62 -0.23 0.00	57.44 -0.23 0.00	68.34 -0.62 0.00	63.51 -0.51 0.00	59.28 -0.48 0.00	53.32 -0.43 0.00	50.88 -0.36 0.00	58.80 -0.47 0.00	51.94 -0.42 0.00	49.04 -0.35 0.00
MG INDUSTRY___DRP 24185	44.42 1.00 0.00	41.83 0.98 0.00	37.34 0.55 0.00	37.57 0.37 0.00	37.37 0.30 0.00	39.24 0.66 0.00	43.10 1.01 0.00	47.52 1.34 0.00	50.07 2.02 0.00	53.37 2.15 0.00	57.54 2.32 0.00	57.09 2.44 0.81	59.88 2.58 1.35	59.89 2.64 1.43	58.31 2.55 2.09	58.01 2.60 2.25	69.64 2.90 2.22	65.34 2.69 1.37	61.46 2.75 1.05	54.39 2.47 1.83	51.62 2.31 1.93	61.38 2.61 0.49	54.66 2.30 0.00	51.02 1.63 0.00
MID___OSWEGATCHIE_HYD 23849	43.73 0.30 0.00	40.94 0.08 0.00	37.08 0.29 0.00	37.61 0.41 0.00	37.48 0.41 0.00	38.89 0.31 0.00	42.43 0.34 0.00	46.69 0.51 0.00	48.58 0.53 0.00	51.73 0.51 0.00	55.83 0.61 0.00	55.84 0.39 0.00	58.94 0.29 0.00	58.79 0.12 0.00	57.97 0.12 0.00	57.61 -0.06 0.00	68.96 0.00 0.00	64.15 0.13 0.00	59.81 0.06 0.00	53.48 -0.27 0.00	51.45 0.20 0.00	59.21 -0.06 0.00	52.62 0.26 0.00	49.73 0.35 0.00

MID___RAQUETTE_HYD 23851	43.03 -0.39 0.00	40.49 -0.37 0.00	36.75 -0.04 0.00	37.39 0.19 0.00	37.26 0.19 0.00	38.43 -0.15 0.00	41.75 -0.34 0.00	45.67 -0.51 0.00	47.14 -0.91 0.00	50.20 -1.02 0.00	54.23 -0.99 0.00	53.79 -1.66 0.00	56.60 -2.05 0.00	56.45 -2.23 0.00	55.83 -2.02 0.00	55.48 -2.19 0.00	66.62 -2.34 0.00	61.97 -2.05 0.00	57.96 -1.79 0.00	51.87 -1.88 0.00	49.86 -1.38 0.00	57.55 -1.72 0.00	50.79 -1.57 0.00	48.25 -1.14 0.00
MILLIKEN___1 23584	41.29 -2.13 0.00	38.69 -2.17 0.00	34.69 -2.10 0.00	34.97 -2.23 0.00	34.96 -2.11 0.00	36.73 -1.85 0.00	39.90 -2.19 0.00	44.34 -1.85 0.00	46.80 -1.25 0.00	50.56 -0.67 0.00	54.67 -0.55 0.00	55.80 -0.28 -0.62	59.01 -0.70 -1.07	59.16 -0.65 -1.13	58.80 -0.69 -1.65	58.86 -0.58 -1.77	69.68 -1.03 -1.75	63.95 -1.15 -1.08	59.20 -1.37 -0.82	53.63 -1.56 -1.44	51.27 -1.49 -1.52	57.70 -1.96 -0.39	50.84 -1.52 0.00	47.81 -1.58 0.00
MILLIKEN___2 23585	41.29 -2.13 0.00	38.69 -2.17 0.00	34.69 -2.10 0.00	34.97 -2.23 0.00	34.96 -2.11 0.00	36.73 -1.85 0.00	39.90 -2.19 0.00	44.34 -1.85 0.00	46.80 -1.25 0.00	50.56 -0.67 0.00	54.67 -0.55 0.00	55.80 -0.28 -0.62	59.01 -0.70 -1.07	59.16 -0.65 -1.13	58.80 -0.69 -1.65	58.86 -0.58 -1.77	69.68 -1.03 -1.75	63.95 -1.15 -1.08	59.20 -1.37 -0.82	53.63 -1.56 -1.44	51.27 -1.49 -1.52	57.70 -1.96 -0.39	50.84 -1.52 0.00	47.81 -1.58 0.00
MILLIKEN___DIESEL 23629	41.29 -2.13 0.00	38.69 -2.17 0.00	34.69 -2.10 0.00	34.97 -2.23 0.00	34.96 -2.11 0.00	36.73 -1.85 0.00	39.90 -2.19 0.00	44.34 -1.85 0.00	46.80 -1.25 0.00	50.56 -0.67 0.00	54.67 -0.55 0.00	55.80 -0.28 -0.62	59.01 -0.70 -1.07	59.16 -0.65 -1.13	58.80 -0.69 -1.65	58.86 -0.58 -1.77	69.68 -1.03 -1.75	63.95 -1.15 -1.08	59.20 -1.37 -0.82	53.63 -1.56 -1.44	51.27 -1.49 -1.52	57.70 -1.96 -0.39	50.84 -1.52 0.00	47.81 -1.58 0.00
MILLSEAT___LFGE 323607	42.73 -0.69 0.00	40.12 -0.74 0.00	35.79 -0.99 0.00	36.31 -0.89 0.00	36.33 -0.74 0.00	38.28 -0.31 0.00	39.78 -2.32 0.00	44.15 -2.03 0.00	45.31 -2.74 0.00	49.02 -2.20 0.00	52.24 -2.98 0.00	53.66 -2.33 -0.54	57.39 -2.17 -0.91	57.35 -2.29 -0.96	57.23 -2.02 -1.40	57.27 -1.90 -1.51	67.21 -3.24 -1.49	62.00 -2.94 -0.92	57.35 -3.11 -0.70	52.18 -2.80 -1.23	50.02 -2.51 -1.29	57.29 -2.31 -0.33	51.73 -0.63 0.00	48.60 -0.79 0.00
MODEL_CITY_ENERGY 24167	41.94 -1.48 0.00	39.47 -1.39 0.00	35.17 -1.62 0.00	35.75 -1.45 0.00	35.78 -1.30 0.00	37.66 -0.93 0.00	38.89 -3.20 0.00	43.00 -3.19 0.00	43.87 -4.18 0.00	47.43 -3.79 0.00	50.47 -4.75 0.00	51.93 -4.10 -0.58	55.59 -4.05 -0.99	55.67 -4.05 -1.04	55.62 -3.76 -1.52	55.67 -3.63 -1.64	65.14 -5.45 -1.62	60.09 -4.93 -1.00	55.62 -4.90 -0.76	50.57 -4.52 -1.33	48.55 -4.10 -1.41	55.60 -4.03 -0.36	50.47 -1.88 0.00	47.46 -1.93 0.00
MODERN_LFGE___ 323580	41.94 -1.48 0.00	39.47 -1.39 0.00	35.17 -1.62 0.00	35.75 -1.45 0.00	35.78 -1.30 0.00	37.66 -0.93 0.00	38.89 -3.20 0.00	43.00 -3.19 0.00	43.87 -4.18 0.00	47.43 -3.79 0.00	50.47 -4.75 0.00	51.93 -4.10 -0.58	55.59 -4.05 -0.99	55.67 -4.05 -1.04	55.62 -3.76 -1.52	55.67 -3.63 -1.64	65.14 -5.45 -1.62	60.09 -4.93 -1.00	55.62 -4.90 -0.76	50.57 -4.52 -1.33	48.55 -4.10 -1.41	55.60 -4.03 -0.36	50.47 -1.88 0.00	47.46 -1.93 0.00
MOHAWK_PAPER___DRP 24187	44.59 1.17 0.00	42.08 1.23 0.00	37.48 0.70 0.00	37.76 0.56 0.00	37.52 0.44 0.00	39.51 0.93 0.00	43.61 1.52 0.00	48.08 1.89 0.00	50.74 2.69 0.00	53.78 2.56 0.00	57.93 2.71 0.00	57.79 2.99 0.66	61.02 3.17 0.80	61.33 3.29 0.63	60.07 3.07 0.85	59.92 3.11 0.86	70.99 3.45 1.42	66.53 3.14 0.62	62.49 3.35 0.61	55.27 3.01 1.49	52.39 2.72 1.57	61.89 3.02 0.40	55.18 2.83 0.00	51.41 2.02 0.00
MONGAUP___HYD 23641	47.33 3.91 0.00	44.25 3.39 0.00	39.58 2.80 0.00	39.32 2.12 0.00	39.26 2.19 0.00	41.40 2.82 0.00	46.09 4.00 0.00	51.86 5.68 0.00	55.02 6.97 0.00	59.72 8.50 0.00	64.50 9.28 0.00	70.61 9.48 -5.67	85.08 10.44 -15.99	90.81 10.56 -21.57	101.56 10.64 -33.07	105.10 12.55 -36.71	105.49 12.55 -23.98	95.78 11.52 -20.23	82.55 10.28 -12.52	75.78 9.19 -12.83	73.27 8.51 -13.53	72.40 9.66 -3.47	60.37 8.01 0.00	55.41 6.03 0.00
MONTAUK___DIESEL 23721	52.10 8.68 0.00	48.04 7.19 0.00	42.34 5.55 0.00	42.07 4.87 0.00	41.97 4.89 0.00	44.30 5.71 0.00	49.54 7.45 0.00	56.20 10.02 0.00	63.19 12.49 -2.65	66.78 14.80 -0.76	76.25 16.35 -4.68	82.44 17.25 -9.74	96.00 18.24 -19.11	107.47 19.07 -29.72	117.74 19.55 -40.33	122.19 19.67 -44.85	143.34 23.03 -51.35	116.48 21.32 -31.13	101.52 18.82 -22.95	93.34 16.72 -22.87	97.60 15.78 -30.57	84.48 18.02 -7.19	71.86 14.87 -4.63	65.14 11.85 -3.90
MUNSVILLE_WIND_PWR 323609	45.72 2.30 0.00	42.69 1.84 0.00	38.44 1.66 0.00	38.58 1.38 0.00	38.56 1.48 0.00	40.59 2.01 0.00	44.45 2.36 0.00	49.28 3.09 0.00	52.23 4.18 0.00	57.21 5.99 0.00	61.90 6.68 0.00	63.76 7.04 -1.26	67.01 5.81 -2.55	67.28 5.69 -2.91	67.61 5.44 -4.32	67.85 5.48 -4.70	79.33 6.28 -4.09	72.87 6.08 -2.77	67.05 5.32 -1.98	61.11 4.30 -3.06	58.77 4.30 -3.22	64.78 4.68 -0.83	56.96 4.61 0.00	53.34 3.95 0.00
N SALMON___HYD 24042	43.16 -0.26 0.00	40.61 -0.25 0.00	36.90 0.11 0.00	37.57 0.37 0.00	37.41 0.33 0.00	38.55 -0.04 0.00	41.92 -0.17 0.00	45.95 -0.23 0.00	47.33 -0.72 0.00	50.45 -0.77 0.00	54.72 -0.50 0.00	53.90 -1.55 0.00	56.72 -1.94 0.00	56.51 -2.17 0.00	56.00 -1.85 0.00	55.59 -2.08 0.00	66.89 -2.07 0.00	62.23 -1.79 0.00	58.14 -1.61 0.00	52.09 -1.67 0.00	49.86 -1.38 0.00	57.67 -1.60 0.00	50.68 -1.68 0.00	48.20 -1.19 0.00
N.E._GEN_SANDY PD 24062	45.46 2.04 0.00	42.86 2.00 0.00	38.00 1.21 0.00	38.13 0.93 0.00	38.00 0.93 0.00	40.17 1.58 0.00	44.45 2.36 0.00	49.00 2.82 0.00	51.80 3.75 0.00	54.95 4.00 0.27	57.32 4.25 2.15	61.61 4.49 -1.66	64.45 4.75 -1.05	66.67 4.81 -3.18	68.94 4.63 -6.46	68.69 4.67 -6.35	70.00 5.38 4.34	66.30 5.06 2.78	59.10 4.90 5.55	57.00 4.46 1.21	58.10 4.15 -2.71	55.30 4.74 8.71	52.00 4.14 4.49	52.45 3.06 0.00
NARROWS_GT1_1 24228	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NARROWS_GT1_2 24229	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NARROWS_GT1_3 24230	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72

NARROWS_GT1_4 24231	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NARROWS_GT1_5 24232	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NARROWS_GT1_6 24233	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NARROWS_GT1_7 24234	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NARROWS_GT1_8 24235	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NARROWS_GT2_1 24236	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NARROWS_GT2_2 24237	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NARROWS_GT2_3 24238	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NARROWS_GT2_4 24239	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NARROWS_GT2_5 24240	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NARROWS_GT2_6 24241	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NARROWS_GT2_7 24242	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NARROWS_GT2_8 24243	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.41 9.02 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NEG CAPITAL___MECHNVIL 23645	45.38 1.95 0.00	42.86 2.00 0.00	38.11 1.32 0.00	38.24 1.04 0.00	38.07 1.00 0.00	40.28 1.70 0.00	44.49 2.40 0.00	49.05 2.86 0.00	51.90 3.84 0.00	54.76 3.53 0.00	58.92 3.70 0.00	59.06 4.05 0.44	62.80 4.28 0.13	63.37 4.40 -0.29	62.59 4.17 -0.57	62.54 4.15 -0.72	73.22 4.69 0.43	68.55 4.29 -0.24	64.39 4.72 0.09	57.00 4.25 0.99	54.04 3.84 1.05	63.27 4.27 0.27	56.39 4.03 0.00	52.45 3.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	41.81 -1.61 0.00	39.22 -1.63 0.00	35.09 -1.69 0.00	35.53 -1.67 0.00	35.52 -1.56 0.00	37.27 -1.31 0.00	39.78 -2.32 0.00	44.15 -2.03 0.00	45.75 -2.31 0.00	49.07 -2.15 0.00	52.68 -2.54 0.00	53.65 -2.16 -0.36	57.09 -2.17 -0.61	57.09 -2.23 -0.64	56.71 -2.08 -0.94	56.66 -2.02 -1.01	67.13 -2.83 -1.00	62.01 -2.62 -0.61	57.47 -2.75 -0.47	52.05 -2.53 -0.82	49.75 -2.36 -0.87	56.94 -2.55 -0.22	50.79 -1.57 0.00	47.81 -1.58 0.00
NEG CENTRAL___DRP 24199	43.16 -0.26 0.00	40.53 -0.33 0.00	36.34 -0.44 0.00	36.68 -0.52 0.00	36.63 -0.44 0.00	38.47 -0.12 0.00	41.50 -0.59 0.00	46.00 -0.18 0.00	48.10 0.05 0.00	51.68 0.46 0.00	55.66 0.44 0.00	56.55 0.72 -0.38	59.93 0.65 -0.63	59.99 0.65 -0.67	59.46 0.64 -0.98	59.47 0.75 -1.05	70.48 0.48 -1.04	65.04 0.38 -0.64	60.36 0.12 -0.49	54.60 0.00 -0.85	52.09 -0.05 -0.90	59.38 -0.12 -0.23	52.67 0.31 0.00	49.63 0.25 0.00

NEG CENTRAL___INDECK 23768	44.16 0.74 0.00	41.43 0.57 0.00	37.30 0.52 0.00	37.42 0.22 0.00	37.44 0.37 0.00	39.51 0.93 0.00	42.13 0.04 0.00	47.01 0.83 0.00	48.68 0.62 0.00	52.71 1.49 0.00	56.55 1.33 0.00	55.51 -0.61 -0.66	59.36 -0.41 -1.12	59.27 -0.59 -1.18	59.18 -0.40 -1.73	59.24 -0.29 -1.86	69.76 -1.03 -1.84	64.19 -0.96 -1.13	59.30 -1.31 -0.86	54.03 -1.24 -1.51	51.91 -0.92 -1.59	58.79 -0.89 -0.41	54.61 2.25 0.00	51.16 1.78 0.00
NEG CENTRAL___SENECA 23627	43.77 0.35 0.00	41.06 0.20 0.00	36.79 0.00 0.00	37.09 -0.11 0.00	37.07 0.00 0.00	39.05 0.46 0.00	41.96 -0.13 0.00	46.55 0.37 0.00	48.82 0.77 0.00	52.66 1.43 0.00	56.71 1.49 0.00	57.71 1.77 -0.48	61.21 1.76 -0.80	61.22 1.70 -0.85	60.82 1.74 -1.24	60.84 1.85 -1.33	71.93 1.66 -1.31	66.30 1.47 -0.81	61.39 1.02 -0.62	55.64 0.81 -1.08	53.05 0.67 -1.14	60.33 0.77 -0.29	53.56 1.20 0.00	50.32 0.94 0.00
NEG CENTRAL___STATE_STREET 24147	43.20 -0.22 0.00	40.49 -0.37 0.00	36.38 -0.40 0.00	36.64 -0.56 0.00	36.59 -0.48 0.00	38.47 -0.12 0.00	41.63 -0.46 0.00	46.28 0.09 0.00	48.58 0.53 0.00	52.30 1.08 0.00	56.44 1.21 0.00	57.31 1.50 -0.36	60.72 1.47 -0.61	60.73 1.41 -0.64	60.24 1.45 -0.94	60.18 1.50 -1.01	71.34 1.38 -1.00	65.79 1.15 -0.61	61.00 0.78 -0.47	55.11 0.54 -0.82	52.57 0.46 -0.86	59.91 0.41 -0.22	52.99 0.63 0.00	49.98 0.59 0.00
NEG MILLWOOD___DRP 24198	47.33 3.91 0.00	44.12 3.27 0.00	39.10 2.32 0.00	39.13 1.93 0.00	39.08 2.00 0.00	41.17 2.59 0.00	45.84 3.75 0.00	50.75 4.57 0.00	53.87 5.81 0.00	58.14 6.91 0.00	62.73 7.51 0.00	69.28 7.71 -6.11	84.87 8.33 -17.89	91.47 8.39 -24.40	103.66 8.33 -37.48	107.74 8.42 -41.65	105.52 9.86 -26.69	96.17 9.28 -22.87	82.37 8.60 -14.01	75.33 7.74 -13.84	73.16 7.33 -14.59	71.37 8.36 -3.74	59.37 7.02 0.00	54.92 5.53 0.00
NEG NORTH_FLCN_SEA 23793	43.59 0.17 0.00	41.06 0.20 0.00	37.23 0.44 0.00	37.94 0.74 0.00	37.78 0.70 0.00	38.89 0.31 0.00	42.26 0.17 0.00	46.18 0.00 0.00	47.62 -0.43 0.00	50.76 -0.46 0.00	55.05 -0.17 0.00	54.40 -1.05 0.00	57.36 -1.29 0.00	57.21 -1.47 0.00	56.64 -1.21 0.00	56.29 -1.38 0.00	67.58 -1.38 0.00	62.87 -1.15 0.00	58.68 -1.08 0.00	52.62 -1.13 0.00	50.27 -0.97 0.00	58.26 -1.01 0.00	51.15 -1.20 0.00	48.65 -0.74 0.00
NEG NORTH_KES_CHATAGAY 23792	42.73 -0.69 0.00	40.24 -0.61 0.00	36.57 -0.22 0.00	37.27 0.07 0.00	37.11 0.04 0.00	38.20 -0.39 0.00	41.46 -0.63 0.00	45.31 -0.88 0.00	46.61 -1.44 0.00	49.69 -1.54 0.00	53.89 -1.33 0.00	53.24 -2.22 0.00	56.13 -2.52 0.00	55.98 -2.70 0.00	55.42 -2.43 0.00	55.07 -2.60 0.00	66.21 -2.76 0.00	61.59 -2.43 0.00	57.48 -2.27 0.00	51.60 -2.15 0.00	49.29 -1.95 0.00	57.08 -2.19 0.00	50.11 -2.25 0.00	47.66 -1.73 0.00
NEG NORTH___ALICE_FALLS 23915	43.46 0.04 0.00	40.94 0.08 0.00	37.08 0.29 0.00	37.83 0.63 0.00	37.67 0.59 0.00	38.82 0.23 0.00	42.18 0.08 0.00	46.14 -0.05 0.00	47.52 -0.53 0.00	50.71 -0.51 0.00	55.05 -0.17 0.00	54.23 -1.22 0.00	57.19 -1.47 0.00	56.98 -1.70 0.00	56.46 -1.39 0.00	56.05 -1.61 0.00	67.38 -1.59 0.00	62.68 -1.34 0.00	58.50 -1.25 0.00	52.41 -1.34 0.00	50.11 -1.13 0.00	58.09 -1.19 0.00	50.94 -1.41 0.00	48.50 -0.89 0.00
NEG NORTH___LWR_SARANAC 23913	43.46 0.04 0.00	40.94 0.08 0.00	37.08 0.29 0.00	37.83 0.63 0.00	37.67 0.59 0.00	38.82 0.23 0.00	42.18 0.08 0.00	46.14 -0.05 0.00	47.52 -0.53 0.00	50.71 -0.51 0.00	55.05 -0.17 0.00	54.23 -1.22 0.00	57.19 -1.47 0.00	56.98 -1.70 0.00	56.46 -1.39 0.00	56.05 -1.61 0.00	67.38 -1.59 0.00	62.68 -1.34 0.00	58.50 -1.25 0.00	52.41 -1.34 0.00	50.11 -1.13 0.00	58.09 -1.19 0.00	50.94 -1.41 0.00	48.50 -0.89 0.00
NEG NORTH___PLATTSBURG 23628	43.46 0.04 0.00	40.94 0.08 0.00	37.08 0.29 0.00	37.83 0.63 0.00	37.67 0.59 0.00	38.82 0.23 0.00	42.18 0.08 0.00	46.14 -0.05 0.00	47.52 -0.53 0.00	50.71 -0.51 0.00	55.05 -0.17 0.00	54.23 -1.22 0.00	57.19 -1.47 0.00	56.98 -1.70 0.00	56.46 -1.39 0.00	56.05 -1.61 0.00	67.38 -1.59 0.00	62.68 -1.34 0.00	58.50 -1.25 0.00	52.41 -1.34 0.00	50.11 -1.13 0.00	58.09 -1.19 0.00	50.94 -1.41 0.00	48.50 -0.89 0.00
NEG WEST_LEA_LOCKPORT 23791	42.08 -1.35 0.00	39.59 -1.27 0.00	35.28 -1.51 0.00	35.86 -1.34 0.00	35.89 -1.19 0.00	37.78 -0.81 0.00	39.02 -3.07 0.00	43.18 -3.00 0.00	44.06 -3.99 0.00	47.69 -3.53 0.00	50.75 -4.47 0.00	52.15 -3.88 -0.58	55.87 -3.75 -0.97	55.89 -3.81 -1.03	55.82 -3.53 -1.50	55.88 -3.40 -1.61	65.38 -5.17 -1.59	60.33 -4.67 -0.98	55.84 -4.66 -0.75	50.76 -4.30 -1.31	48.73 -3.89 -1.38	55.83 -3.79 -0.35	50.68 -1.68 0.00	47.66 -1.73 0.00
NEG WEST___LANCASTR 23811	42.38 -1.04 0.00	39.75 -1.10 0.00	35.50 -1.29 0.00	35.97 -1.23 0.00	36.00 -1.08 0.00	37.89 -0.69 0.00	39.86 -2.23 0.00	43.64 -2.54 0.00	44.93 -3.12 0.00	48.81 -2.41 0.00	52.24 -2.98 0.00	53.69 -2.55 -0.78	57.67 -2.29 -1.30	57.71 -2.35 -1.38	57.73 -2.14 -2.01	57.93 -1.90 -2.17	67.86 -3.24 -2.14	62.46 -2.88 -1.32	57.71 -3.05 -1.01	52.56 -2.96 -1.76	50.33 -2.77 -1.86	56.90 -2.85 -0.48	51.15 -1.20 0.00	48.05 -1.33 0.00
NEG_PENN_ALLEGHNY 23528	45.11 1.69 0.00	42.41 1.55 0.00	37.93 1.14 0.00	38.20 1.00 0.00	38.11 1.04 0.00	40.05 1.47 0.00	43.65 1.56 0.00	47.85 1.66 0.00	50.26 2.21 0.00	54.14 2.92 0.00	58.09 2.87 0.00	60.24 2.99 -1.79	65.51 3.52 -3.34	66.00 3.52 -3.80	66.96 3.47 -5.64	67.43 3.63 -6.13	78.17 3.86 -5.35	71.35 3.71 -3.61	65.63 3.29 -2.59	60.66 2.90 -4.01	58.13 2.66 -4.22	63.44 3.08 -1.08	55.34 2.98 0.00	51.71 2.32 0.00
NEG___GEN_MONROE 24207	43.20 -0.22 0.00	40.53 -0.33 0.00	36.23 -0.55 0.00	36.64 -0.56 0.00	36.67 -0.41 0.00	38.59 0.00 0.00	40.83 -1.26 0.00	45.44 -0.74 0.00	46.95 -1.11 0.00	50.61 -0.61 0.00	54.17 -1.05 0.00	55.32 -0.55 -0.42	59.07 -0.29 -0.71	58.96 -0.47 -0.75	58.66 -0.29 -1.10	58.62 -0.23 -1.18	69.23 -0.90 -1.16	63.97 -0.77 -0.72	59.17 -1.14 -0.55	53.69 -1.02 -0.96	51.33 -0.92 -1.01	58.82 -0.71 -0.26	52.67 0.31 0.00	49.44 0.05 0.00
NEPA___ENERGY 23901	43.12 -0.30 0.00	40.53 -0.33 0.00	36.20 -0.59 0.00	36.64 -0.56 0.00	36.59 -0.48 0.00	38.55 -0.04 0.00	41.04 -1.05 0.00	44.24 -1.94 0.00	45.89 -2.16 0.00	50.04 -1.18 0.00	53.56 -1.66 0.00	55.00 -1.39 -0.93	59.20 -1.00 -1.54	59.08 -1.23 -1.63	59.08 -1.16 -2.39	59.43 -0.81 -2.57	69.57 -1.93 -2.54	64.05 -1.54 -1.56	59.21 -1.73 -1.19	54.12 -1.72 -2.09	51.70 -1.74 -2.20	57.82 -2.02 -0.56	51.68 -0.68 0.00	48.65 -0.74 0.00
NEVERSINK___HYD 23608	45.85 2.43 0.00	42.98 2.12 0.00	38.40 1.62 0.00	38.58 1.38 0.00	38.48 1.41 0.00	40.24 1.66 0.00	44.36 2.27 0.00	49.05 2.86 0.00	51.94 3.89 0.00	55.88 4.66 0.00	60.19 4.97 0.00	65.27 4.99 -4.82	76.49 5.28 -12.56	80.33 5.16 -16.49	88.34 5.32 -25.17	91.00 5.48 -27.86	94.22 6.21 -19.05	85.54 6.02 -15.50	75.18 5.62 -9.81	69.88 5.21 -10.92	67.67 4.92 -11.51	67.80 5.57 -2.95	57.07 4.71 0.00	52.99 3.61 0.00
NEWTON___FALLS_HYD 23847	43.73 0.30 0.00	40.94 0.08 0.00	37.08 0.29 0.00	37.61 0.41 0.00	37.48 0.41 0.00	38.89 0.31 0.00	42.43 0.34 0.00	46.69 0.51 0.00	48.58 0.53 0.00	51.73 0.51 0.00	55.83 0.61 0.00	55.84 0.39 0.00	58.94 0.29 0.00	58.79 0.12 0.00	57.97 0.12 0.00	57.61 -0.06 0.00	68.96 0.00 0.00	64.15 0.13 0.00	59.81 0.06 0.00	53.48 -0.27 0.00	51.45 0.20 0.00	59.21 -0.06 0.00	52.62 0.26 0.00	49.73 0.35 0.00

NIAGARA____ 23760	41.55 -1.87 0.00	39.14 -1.72 0.00	34.87 -1.91 0.00	35.45 -1.75 0.00	35.48 -1.59 0.00	37.31 -1.27 0.00	38.47 -3.62 0.00	42.63 -3.56 0.00	43.44 -4.61 0.00	46.92 -4.30 0.00	49.86 -5.36 0.00	51.32 -4.71 -0.58	54.98 -4.63 -0.96	55.00 -4.69 -1.02	55.00 -4.34 -1.49	55.00 -4.27 -1.60	64.41 -6.14 -1.58	59.36 -5.63 -0.97	55.00 -5.50 -0.74	50.00 -5.05 -1.30	48.00 -4.61 -1.37	55.00 -4.62 -0.35	49.95 -2.41 0.00	46.97 -2.42 0.00
NINE_MILE_1 23575	42.12 -1.30 0.00	39.59 -1.27 0.00	35.57 -1.21 0.00	35.97 -1.23 0.00	35.89 -1.19 0.00	37.47 -1.12 0.00	40.70 -1.39 0.00	44.84 -1.34 0.00	46.51 -1.54 0.00	49.43 -1.79 0.00	53.18 -2.04 0.00	53.57 -1.89 0.00	56.66 -1.99 0.00	56.68 -2.00 0.00	55.89 -1.97 0.00	55.71 -1.96 0.00	66.69 -2.28 0.00	61.91 -2.11 0.00	57.66 -2.09 0.00	51.87 -1.88 0.00	49.45 -1.79 0.00	57.20 -2.07 0.00	50.73 -1.62 0.00	48.25 -1.14 0.00
NINE_MILE_2 23744	42.12 -1.30 0.00	39.59 -1.27 0.00	35.57 -1.21 0.00	35.97 -1.23 0.00	35.89 -1.19 0.00	37.47 -1.12 0.00	40.70 -1.39 0.00	44.84 -1.34 0.00	46.51 -1.54 0.00	49.43 -1.79 0.00	53.23 -1.99 0.00	53.57 -1.89 0.00	56.66 -1.99 0.00	56.68 -2.00 0.00	55.89 -1.97 0.00	55.71 -1.96 0.00	66.76 -2.21 0.00	61.91 -2.11 0.00	57.66 -2.09 0.00	51.87 -1.88 0.00	49.45 -1.79 0.00	57.20 -2.07 0.00	50.73 -1.62 0.00	48.25 -1.14 0.00
NM_CAPITAL____DRP 24208	44.33 0.91 0.00	41.79 0.94 0.00	37.19 0.40 0.00	37.57 0.37 0.00	37.26 0.19 0.00	39.24 0.66 0.00	43.31 1.22 0.00	47.71 1.52 0.00	50.36 2.31 0.00	53.48 2.25 0.00	57.59 2.37 0.00	57.37 2.61 0.69	60.26 2.76 1.15	60.34 2.88 1.22	58.80 2.72 1.78	58.47 2.71 1.91	70.11 3.03 1.89	65.61 2.75 1.16	61.79 2.93 0.89	54.83 2.63 1.55	52.01 2.41 1.64	61.52 2.67 0.42	54.77 2.41 0.00	51.06 1.68 0.00
NM_CENTRAL____DRP 24181	42.86 -0.56 0.00	40.24 -0.61 0.00	36.12 -0.66 0.00	36.46 -0.74 0.00	36.41 -0.67 0.00	38.08 -0.50 0.00	41.38 -0.72 0.00	45.72 -0.46 0.00	47.57 -0.48 0.00	50.71 -0.51 0.00	54.67 -0.55 0.00	55.07 -0.39 0.00	58.30 -0.35 0.00	58.32 -0.35 0.00	57.51 -0.35 0.00	57.32 -0.35 0.00	68.55 -0.41 0.00	63.51 -0.51 0.00	59.10 -0.66 0.00	53.11 -0.65 0.00	50.63 -0.61 0.00	58.50 -0.77 0.00	51.89 -0.47 0.00	49.19 -0.20 0.00
NM_FRONTIER____DRP 24179	41.77 -1.65 0.00	39.30 -1.55 0.00	35.02 -1.77 0.00	35.60 -1.60 0.00	35.63 -1.45 0.00	37.51 -1.08 0.00	38.64 -3.45 0.00	42.81 -3.37 0.00	43.58 -4.47 0.00	47.12 -4.10 0.00	50.03 -5.19 0.00	51.50 -4.55 -0.60	55.19 -4.46 -0.99	55.27 -4.46 -1.05	55.22 -4.17 -1.54	55.23 -4.09 -1.65	64.60 -6.00 -1.63	59.59 -5.44 -1.01	55.14 -5.38 -0.77	50.15 -4.95 -1.34	48.15 -4.51 -1.42	55.19 -4.45 -0.36	50.16 -2.20 0.00	47.21 -2.17 0.00
NM_ST_REGIS____HYD 24053	43.07 -0.35 0.00	40.53 -0.33 0.00	36.79 0.00 0.00	37.46 0.26 0.00	37.33 0.26 0.00	38.47 -0.12 0.00	41.84 -0.25 0.00	45.72 -0.46 0.00	47.19 -0.86 0.00	50.25 -0.97 0.00	54.34 -0.88 0.00	53.79 -1.66 0.00	56.60 -2.05 0.00	56.45 -2.23 0.00	55.83 -2.02 0.00	55.48 -2.19 0.00	66.62 -2.34 0.00	61.97 -2.05 0.00	57.96 -1.79 0.00	51.87 -1.88 0.00	49.86 -1.38 0.00	57.55 -1.72 0.00	50.68 -1.68 0.00	48.20 -1.19 0.00
NORTHPORT____1 23551	48.59 5.17 0.00	44.86 4.00 0.00	39.54 2.76 0.00	39.39 2.19 0.00	39.33 2.26 0.00	41.56 2.97 0.00	46.51 4.42 0.00	52.28 6.10 0.00	58.53 7.83 -2.65	60.69 8.71 -0.76	68.79 8.89 -4.68	74.35 9.15 -9.74	87.38 9.62 -19.11	97.96 9.56 -29.72	107.61 9.43 -40.33	111.92 9.40 -44.85	131.34 11.03 -51.35	105.46 10.31 -31.13	92.62 9.92 -22.95	85.65 9.03 -22.87	90.32 8.51 -30.57	76.36 9.90 -7.19	65.58 8.59 -4.63	60.29 7.01 -3.89
NORTHPORT____2 23552	48.59 5.17 0.00	44.86 4.00 0.00	39.54 2.76 0.00	39.39 2.19 0.00	39.33 2.26 0.00	41.56 2.97 0.00	46.51 4.42 0.00	52.28 6.10 0.00	58.53 7.83 -2.65	60.69 8.71 -0.76	68.79 8.89 -4.68	74.35 9.15 -9.74	87.38 9.62 -19.11	97.96 9.56 -29.72	107.61 9.43 -40.33	111.92 9.40 -44.85	131.34 11.03 -51.35	105.46 10.31 -31.13	92.62 9.92 -22.95	85.65 9.03 -22.87	90.32 8.51 -30.57	76.36 9.90 -7.19	65.58 8.59 -4.63	60.29 7.01 -3.89
NORTHPORT____3 23553	47.37 3.95 0.00	43.80 2.94 0.00	38.51 1.73 0.00	38.43 1.23 0.00	38.33 1.26 0.00	40.48 1.89 0.00	45.37 3.28 0.00	50.99 4.80 0.00	57.04 6.34 -2.65	59.04 7.07 -0.75	67.40 7.51 -4.67	73.01 7.82 -9.73	86.02 8.27 -19.10	96.95 8.57 -29.71	106.62 8.45 -40.32	110.99 8.48 -44.84	130.23 9.93 -51.34	104.43 9.28 -31.13	91.42 8.72 -22.94	84.46 7.85 -22.86	89.23 7.43 -30.56	74.99 8.54 -7.18	63.95 6.96 -4.63	58.85 5.58 -3.88
NORTHPORT____4 23650	47.37 3.95 0.00	43.80 2.94 0.00	38.51 1.73 0.00	38.43 1.23 0.00	38.33 1.26 0.00	40.48 1.89 0.00	45.37 3.28 0.00	50.99 4.80 0.00	57.04 6.34 -2.65	59.04 7.07 -0.75	67.40 7.51 -4.67	73.01 7.82 -9.73	86.02 8.27 -19.10	96.95 8.57 -29.71	106.62 8.45 -40.32	110.99 8.48 -44.84	130.23 9.93 -51.34	104.43 9.28 -31.13	91.42 8.72 -22.94	84.46 7.85 -22.86	89.23 7.43 -30.56	74.99 8.54 -7.18	63.95 6.96 -4.63	58.85 5.58 -3.88
NORTHPORT____IC 23718	48.59 5.17 0.00	44.86 4.00 0.00	39.54 2.76 0.00	39.39 2.19 0.00	39.33 2.26 0.00	41.56 2.97 0.00	46.51 4.42 0.00	52.28 6.10 0.00	58.53 7.83 -2.65	60.69 8.71 -0.76	68.79 8.89 -4.68	74.35 9.15 -9.74	87.38 9.62 -19.11	97.96 9.56 -29.72	107.61 9.43 -40.33	111.92 9.40 -44.85	131.34 11.03 -51.35	105.46 10.31 -31.13	92.62 9.92 -22.95	85.65 9.03 -22.87	90.32 8.51 -30.57	76.36 9.90 -7.19	65.58 8.59 -4.63	60.29 7.01 -3.89
NPX_GEN_1385_PROXY 323591	48.63 5.21 0.00	44.94 4.09 0.00	39.54 2.76 0.00	39.47 2.27 0.00	39.41 2.34 0.00	41.59 3.01 0.00	46.59 4.50 0.00	52.28 6.10 0.00	58.53 7.83 -2.65	60.69 8.71 -0.76	68.79 8.89 -4.68	74.35 9.15 -9.74	87.38 9.62 -19.11	97.96 9.56 -29.72	107.61 9.43 -40.33	111.92 9.40 -44.85	131.34 11.03 -51.35	105.46 10.31 -31.13	92.62 9.92 -22.95	85.65 9.03 -22.87	90.64 8.51 -30.90	76.04 9.90 -6.87	65.58 8.59 -4.63	60.29 7.01 -3.89
NPX_GEN_CSC 323557	48.28 4.86 0.00	44.49 3.64 0.00	39.21 2.43 0.00	39.02 1.82 0.00	38.93 1.85 0.00	41.17 2.59 0.00	46.05 3.96 0.00	51.96 5.77 0.00	58.39 7.69 -2.65	60.74 8.76 -0.76	69.23 9.33 -4.68	74.90 9.70 -9.74	87.96 10.21 -19.11	98.90 10.50 -29.72	108.88 10.70 -40.33	113.19 10.67 -44.85	132.86 12.55 -51.35	106.87 11.72 -31.13	93.46 10.76 -22.95	86.29 9.68 -22.87	91.31 9.17 -30.90	76.87 10.73 -6.87	65.84 8.85 -4.63	60.20 6.91 -3.90
NSINS_S_GLNS_FALLS 23858	45.51 2.08 0.00	43.14 2.29 0.00	38.26 1.47 0.00	38.28 1.08 0.00	38.19 1.11 0.00	40.67 2.08 0.00	44.91 2.82 0.00	49.55 3.37 0.00	52.52 4.47 0.00	54.91 3.69 0.00	59.09 3.87 0.00	59.72 4.27 0.00	64.10 4.52 -0.93	64.96 4.64 -1.65	64.77 4.28 -2.64	64.93 4.27 -3.00	74.85 4.69 -1.20	70.02 4.48 -1.52	65.81 5.32 -0.74	58.48 4.73 0.00	55.55 4.30 0.00	63.95 4.68 0.00	57.07 4.71 0.00	53.04 3.65 0.00
NUCOR_STEEL____DRP 24197	42.73 -0.69 0.00	40.04 -0.82 0.00	35.94 -0.85 0.00	36.23 -0.97 0.00	36.18 -0.89 0.00	38.01 -0.58 0.00	41.12 -0.97 0.00	45.72 -0.46 0.00	47.91 -0.14 0.00	51.53 0.31 0.00	55.61 0.39 0.00	56.47 0.67 -0.35	59.83 0.59 -0.60	59.89 0.59 -0.63	59.35 0.58 -0.92	59.29 0.63 -0.99	70.35 0.41 -0.98	64.88 0.26 -0.60	60.15 -0.06 -0.46	54.34 -0.22 -0.80	51.83 -0.26 -0.85	59.13 -0.36 -0.22	52.30 -0.05 0.00	49.34 -0.05 0.00

NYISO_LBMP_REFERENCE 24008	43.42 0.00 0.00	40.85 0.00 0.00	36.79 0.00 0.00	37.20 0.00 0.00	37.07 0.00 0.00	38.59 0.00 0.00	42.09 0.00 0.00	46.18 0.00 0.00	48.05 0.00 0.00	51.22 0.00 0.00	55.22 0.00 0.00	55.45 0.00 0.00	58.65 0.00 0.00	58.68 0.00 0.00	57.85 0.00 0.00	57.67 0.00 0.00	68.96 0.00 0.00	64.02 0.00 0.00	59.75 0.00 0.00	53.75 0.00 0.00	51.24 0.00 0.00	59.27 0.00 0.00	52.36 0.00 0.00	49.39 0.00 0.00
NYPA_BRENTWD____GT 24164	48.98 5.56 0.00	45.18 4.33 0.00	39.77 2.98 0.00	39.65 2.46 0.00	39.59 2.52 0.00	41.83 3.24 0.00	46.85 4.76 0.00	52.65 6.47 0.00	58.96 8.26 -2.65	60.94 8.96 -0.76	69.29 9.39 -4.68	74.96 9.76 -9.74	88.02 10.26 -19.11	98.61 10.21 -29.72	108.42 10.24 -40.33	112.73 10.21 -44.85	132.31 12.00 -51.35	106.36 11.20 -31.13	93.16 10.46 -22.95	86.08 9.46 -22.87	90.78 8.97 -30.57	77.07 10.61 -7.19	65.89 8.90 -4.63	60.41 7.11 -3.92
NYPA_GOWANUS____GT5 24156	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.35 8.96 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NYPA_GOWANUS____GT6 24157	85.30 4.73 -37.14	61.07 3.96 -16.25	39.66 2.87 -0.01	39.70 2.49 -0.01	39.60 2.52 -0.01	41.72 3.13 -0.01	46.61 4.50 -0.02	85.58 5.63 -33.76	85.58 6.87 -30.66	93.33 7.79 -34.32	106.70 8.34 -43.14	118.83 8.48 -54.89	133.65 8.97 -66.03	133.67 9.04 -65.96	136.72 8.85 -70.02	207.37 8.77 -140.94	207.36 10.21 -128.19	207.36 9.54 -133.80	207.35 8.96 -138.63	207.42 8.22 -145.44	207.42 7.84 -148.34	207.39 9.07 -139.05	133.23 7.70 -73.18	88.33 6.22 -32.72
NYPA_HARLEM__RVR__GT1 24160	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.59 2.38 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.31 4.21 -0.01	63.54 5.22 -12.14	68.82 6.39 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.21 8.04 -40.32	110.41 7.90 -44.84	106.70 9.31 -28.42	97.28 8.71 -24.56	82.97 8.25 -14.97	76.04 7.79 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.48 5.68 -2.42
NYPA_HARLEM__RVR__GT2 24161	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.59 2.38 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.31 4.21 -0.01	63.54 5.22 -12.14	68.82 6.39 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.21 8.04 -40.32	110.41 7.90 -44.84	106.70 9.31 -28.42	97.28 8.71 -24.56	82.97 8.25 -14.97	76.04 7.79 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.48 5.68 -2.42
NYPA_KENT____GT 24152	70.41 4.56 -22.43	54.55 3.88 -9.82	39.59 2.80 -0.01	39.63 2.42 -0.01	39.57 2.48 -0.01	41.64 3.05 -0.01	46.53 4.42 -0.02	77.02 5.50 -25.35	79.17 6.73 -24.39	85.76 7.63 -26.91	94.10 8.17 -30.71	115.64 8.32 -51.87	79.60 8.80 -12.15	88.88 8.80 -21.40	88.88 8.68 -22.35	88.88 8.54 -22.68	88.88 9.93 -9.99	88.88 9.28 -15.58	189.04 8.78 -120.50	184.77 8.06 -122.95	188.83 7.69 -129.91	153.94 8.89 -85.78	104.94 7.49 -45.10	76.21 6.07 -20.75
NYPA_POUCH1____GT 24155	85.17 4.60 -37.14	60.99 3.88 -16.25	39.55 2.76 -0.01	39.55 2.34 -0.01	39.46 2.37 -0.01	41.57 2.97 -0.01	46.44 4.34 -0.02	85.47 5.45 -33.84	85.53 6.73 -30.75	96.81 7.63 -37.95	113.12 8.17 -49.73	134.07 8.26 -70.36	155.19 8.74 -87.80	155.19 8.80 -87.71	159.66 8.62 -93.19	263.13 8.54 -196.92	263.04 9.93 -184.15	262.20 9.28 -188.90	263.73 8.78 -195.19	263.86 8.06 -202.04	263.85 7.69 -204.92	263.72 8.89 -195.56	155.19 7.49 -95.35	89.54 6.07 -34.08
NYPA_VERNON____GT2 24162	55.56 4.43 -7.71	47.99 3.76 -3.38	39.52 2.72 -0.01	39.59 2.38 -0.01	39.49 2.41 -0.01	41.60 3.01 -0.01	46.44 4.34 -0.02	68.47 5.36 -16.93	72.71 6.54 -18.12	78.14 7.43 -19.49	81.45 7.95 -18.28	84.00 8.15 -20.39	84.00 8.62 -16.73	85.33 8.68 -17.97	100.51 8.50 -34.15	90.94 8.42 -24.86	86.43 9.79 -7.67	85.33 9.09 -12.22	92.82 8.60 -24.46	87.92 7.90 -26.27	83.70 7.53 -24.93	100.50 8.71 -32.51	76.70 7.33 -17.01	64.03 5.88 -8.77
NYPA_VERNON____GT3 24163	55.56 4.43 -7.71	47.99 3.76 -3.38	39.52 2.72 -0.01	39.59 2.38 -0.01	39.49 2.41 -0.01	41.60 3.01 -0.01	46.44 4.34 -0.02	68.47 5.36 -16.93	72.71 6.54 -18.12	78.14 7.43 -19.49	81.45 7.95 -18.28	84.00 8.15 -20.39	84.00 8.62 -16.73	85.33 8.68 -17.97	100.51 8.50 -34.15	90.94 8.42 -24.86	86.43 9.79 -7.67	85.33 9.09 -12.22	92.82 8.60 -24.46	87.92 7.90 -26.27	83.70 7.53 -24.93	100.50 8.71 -32.51	76.70 7.33 -17.01	64.03 5.88 -8.77
NYPA__ASTORIA_CC1 323568	47.81 4.39 -0.01	44.58 3.72 -0.01	39.52 2.72 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.60 3.01 -0.01	46.40 4.29 -0.02	64.02 5.31 -12.53	69.43 6.54 -14.84	74.21 7.38 -15.61	74.89 7.90 -11.77	82.31 8.04 -18.81	86.34 8.56 -19.12	93.48 8.57 -26.24	106.63 8.45 -40.33	110.82 8.30 -44.85	106.97 9.59 -28.42	97.54 8.96 -24.56	83.21 8.49 -14.97	76.04 7.79 -14.49	73.95 7.43 -15.28	72.56 8.65 -4.63	61.94 7.28 -2.31	57.71 5.83 -2.50
NYPA__ASTORIA_CC2 323569	47.81 4.39 -0.01	44.58 3.72 -0.01	39.52 2.72 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.60 3.01 -0.01	46.40 4.29 -0.02	64.02 5.31 -12.53	69.43 6.54 -14.84	74.21 7.38 -15.61	74.89 7.90 -11.77	82.31 8.04 -18.81	86.34 8.56 -19.12	93.48 8.57 -26.24	106.63 8.45 -40.33	110.82 8.30 -44.85	106.97 9.59 -28.42	97.54 8.96 -24.56	83.21 8.49 -14.97	76.04 7.79 -14.49	73.95 7.43 -15.28	72.56 8.65 -4.63	61.94 7.28 -2.31	57.71 5.83 -2.50
NYPA__HOLTSVILL 23794	48.67 5.25 0.00	44.90 4.04 0.00	39.58 2.80 0.00	39.43 2.23 0.00	39.33 2.26 0.00	41.59 3.01 0.00	46.51 4.42 0.00	52.37 6.19 0.00	58.67 7.98 -2.65	60.99 9.02 -0.76	69.40 9.50 -4.68	75.01 9.82 -9.74	87.96 10.21 -19.11	98.84 10.44 -29.72	108.65 10.47 -40.33	112.96 10.44 -44.85	132.59 12.28 -51.35	106.62 11.46 -31.13	93.40 10.70 -22.95	86.29 9.68 -22.87	90.93 9.12 -30.57	77.07 10.61 -7.19	65.94 8.95 -4.63	60.50 7.21 -3.90
NYPA__HELLGATE_GT1 24158	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.59 2.38 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.31 4.21 -0.01	63.54 5.22 -12.14	68.82 6.39 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.21 8.04 -40.32	110.41 7.90 -44.84	106.70 9.31 -28.42	97.28 8.71 -24.56	82.97 8.25 -14.97	76.04 7.79 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.48 5.68 -2.42
NYPA__HELLGATE_GT2 24159	47.68 4.26 -0.01	44.46 3.60 -0.01	39.44 2.65 -0.01	39.59 2.38 -0.01	39.49 2.41 -0.01	41.56 2.97 -0.01	46.31 4.21 -0.01	63.54 5.22 -12.14	68.82 6.39 -14.38	73.57 7.22 -15.13	74.30 7.68 -11.40	81.70 7.82 -18.43	85.92 8.15 -19.11	93.06 8.16 -26.23	106.21 8.04 -40.32	110.41 7.90 -44.84	106.70 9.31 -28.42	97.28 8.71 -24.56	82.97 8.25 -14.97	76.04 7.79 -14.49	73.90 7.38 -15.28	72.50 8.59 -4.63	61.57 6.96 -2.25	57.48 5.68 -2.42
NYS_BARGE__HYD 23848	42.16 -1.26 0.00	39.63 -1.23 0.00	35.31 -1.47 0.00	35.90 -1.30 0.00	35.92 -1.15 0.00	37.85 -0.73 0.00	39.10 -2.99 0.00	43.27 -2.91 0.00	44.16 -3.89 0.00	47.79 -3.43 0.00	50.86 -4.36 0.00	52.25 -3.77 -0.57	55.98 -3.64 -0.96	56.00 -3.70 -1.02	55.98 -3.36 -1.48	55.98 -3.29 -1.59	65.57 -4.97 -1.58	60.45 -4.55 -0.97	55.95 -4.54 -0.74	50.91 -4.14 -1.30	48.82 -3.79 -1.37	55.95 -3.67 -0.35	50.79 -1.57 0.00	47.76 -1.63 0.00

O.H_GEN_BRUCE 24063	41.55 -1.87 0.00	39.10 -1.76 0.00	34.87 -1.91 0.00	35.41 -1.79 0.00	35.44 -1.63 0.00	37.31 -1.27 0.00	38.47 -3.62 0.00	42.63 -3.56 0.00	43.49 -4.56 0.00	46.97 -4.25 0.00	49.92 -5.30 0.00	51.35 -4.66 -0.55	55.00 -4.57 -0.92	55.02 -4.64 -0.98	55.00 -4.28 -1.43	54.99 -4.21 -1.53	64.41 -6.07 -1.52	59.39 -5.57 -0.93	55.03 -5.44 -0.71	50.00 -5.00 -1.25	48.32 -4.56 -1.64	54.72 -4.56 -0.01	49.95 -2.41 0.00	46.97 -2.42 0.00
OAK ORCHARD___HYD 24046	42.64 -0.78 0.00	40.00 -0.86 0.00	35.72 -1.07 0.00	36.23 -0.97 0.00	36.18 -0.89 0.00	38.05 -0.54 0.00	40.41 -1.68 0.00	44.84 -1.34 0.00	46.37 -1.68 0.00	49.79 -1.43 0.00	53.40 -1.82 0.00	54.46 -1.39 -0.39	58.01 -1.29 -0.65	57.96 -1.41 -0.69	57.65 -1.21 -1.01	57.60 -1.15 -1.09	68.17 -1.86 -1.07	62.95 -1.73 -0.66	58.29 -1.97 -0.50	52.81 -1.83 -0.88	50.48 -1.69 -0.93	57.85 -1.66 -0.24	51.78 -0.58 0.00	48.65 -0.74 0.00
OCC_CHEM___DRP 24175	41.81 -1.61 0.00	39.34 -1.51 0.00	35.06 -1.73 0.00	35.67 -1.53 0.00	35.70 -1.37 0.00	37.54 -1.04 0.00	38.68 -3.41 0.00	42.86 -3.33 0.00	43.68 -4.37 0.00	47.18 -4.05 0.00	50.14 -5.08 0.00	51.56 -4.49 -0.60	55.25 -4.40 -1.00	55.33 -4.40 -1.06	55.29 -4.11 -1.54	55.29 -4.04 -1.66	64.74 -5.86 -1.64	59.65 -5.38 -1.01	55.27 -5.26 -0.77	50.21 -4.89 -1.35	48.26 -4.41 -1.42	55.25 -4.39 -0.37	50.21 -2.15 0.00	47.31 -2.07 0.00
OLIN_CORP_DRP 24177	41.90 -1.52 0.00	39.38 -1.47 0.00	35.09 -1.69 0.00	35.71 -1.49 0.00	35.70 -1.37 0.00	37.62 -0.96 0.00	38.81 -3.28 0.00	42.90 -3.28 0.00	43.73 -4.32 0.00	47.33 -3.89 0.00	50.31 -4.91 0.00	51.79 -4.27 -0.60	55.50 -4.16 -1.01	55.52 -4.22 -1.07	55.54 -3.88 -1.56	55.55 -3.81 -1.68	65.04 -5.59 -1.66	59.92 -5.12 -1.02	55.46 -5.08 -0.78	50.44 -4.68 -1.37	48.43 -4.25 -1.44	55.49 -4.15 -0.37	50.37 -1.99 0.00	47.36 -2.02 0.00
ONONDAGA_REF_OCCRA 23987	42.90 -0.52 0.00	40.24 -0.61 0.00	36.12 -0.66 0.00	36.49 -0.71 0.00	36.41 -0.67 0.00	38.08 -0.50 0.00	41.46 -0.63 0.00	45.81 -0.37 0.00	47.76 -0.29 0.00	50.97 -0.26 0.00	54.94 -0.28 0.00	55.40 -0.06 0.00	58.53 -0.12 0.00	58.62 -0.06 0.00	57.74 -0.12 0.00	57.61 -0.06 0.00	68.89 -0.07 0.00	63.83 -0.19 0.00	59.40 -0.36 0.00	53.32 -0.43 0.00	50.83 -0.41 0.00	58.74 -0.53 0.00	52.04 -0.31 0.00	49.29 -0.10 0.00
ONONDAGA___COGEN 23986	42.81 -0.61 0.00	40.20 -0.65 0.00	36.09 -0.70 0.00	36.46 -0.74 0.00	36.37 -0.70 0.00	38.05 -0.54 0.00	41.33 -0.76 0.00	45.72 -0.46 0.00	47.57 -0.48 0.00	50.66 -0.56 0.00	54.61 -0.61 0.00	55.01 -0.44 0.00	58.52 -0.47 -0.34	58.62 -0.41 -0.36	57.91 -0.46 -0.52	57.83 -0.40 -0.56	69.04 -0.48 -0.56	63.85 -0.51 -0.34	59.36 -0.66 -0.26	53.56 -0.65 -0.46	51.06 -0.67 -0.48	58.62 -0.77 -0.12	51.83 -0.52 0.00	49.14 -0.25 0.00
ONTARIO___LFGE 23819	43.77 0.35 0.00	41.06 0.20 0.00	36.79 0.00 0.00	37.09 -0.11 0.00	37.07 0.00 0.00	39.05 0.46 0.00	41.96 -0.13 0.00	46.55 0.37 0.00	48.82 0.77 0.00	52.66 1.43 0.00	56.71 1.49 0.00	57.71 1.77 -0.48	61.21 1.76 -0.80	61.22 1.70 -0.85	60.82 1.74 -1.24	60.84 1.85 -1.33	71.93 1.66 -1.31	66.30 1.47 -0.81	61.39 1.02 -0.62	55.64 0.81 -1.08	53.05 0.67 -1.14	60.33 0.77 -0.29	53.56 1.20 0.00	50.32 0.94 0.00
OSWEGATCHIE___HYD 24044	43.73 0.30 0.00	40.94 0.08 0.00	37.08 0.29 0.00	37.61 0.41 0.00	37.48 0.41 0.00	38.89 0.31 0.00	42.43 0.34 0.00	46.69 0.51 0.00	48.58 0.53 0.00	51.73 0.51 0.00	55.83 0.61 0.00	55.84 0.39 0.00	58.94 0.29 0.00	58.79 0.12 0.00	57.97 0.12 0.00	57.61 -0.06 0.00	68.96 0.00 0.00	64.15 0.13 0.00	59.81 0.06 0.00	53.48 -0.27 0.00	51.45 0.20 0.00	59.21 -0.06 0.00	52.62 0.26 0.00	49.73 0.35 0.00
OSWEGO___5 23606	42.38 -1.04 0.00	39.83 -1.02 0.00	35.76 -1.03 0.00	36.16 -1.04 0.00	36.07 -1.00 0.00	37.66 -0.93 0.00	40.91 -1.18 0.00	45.12 -1.06 0.00	46.80 -1.25 0.00	49.79 -1.43 0.00	53.62 -1.60 0.00	53.96 -1.50 0.00	57.13 -1.52 0.00	57.15 -1.53 0.00	56.29 -1.56 0.00	56.17 -1.50 0.00	67.24 -1.72 0.00	62.36 -1.66 0.00	58.08 -1.67 0.00	52.25 -1.51 0.00	49.81 -1.43 0.00	57.61 -1.66 0.00	51.10 -1.26 0.00	48.50 -0.89 0.00
OSWEGO___6 23613	42.38 -1.04 0.00	39.83 -1.02 0.00	35.76 -1.03 0.00	36.16 -1.04 0.00	36.07 -1.00 0.00	37.66 -0.93 0.00	40.91 -1.18 0.00	45.12 -1.06 0.00	46.80 -1.25 0.00	49.79 -1.43 0.00	53.62 -1.60 0.00	53.96 -1.50 0.00	57.13 -1.52 0.00	57.15 -1.53 0.00	56.29 -1.56 0.00	56.17 -1.50 0.00	67.24 -1.72 0.00	62.36 -1.66 0.00	58.08 -1.67 0.00	52.25 -1.51 0.00	49.81 -1.43 0.00	57.61 -1.66 0.00	51.10 -1.26 0.00	48.50 -0.89 0.00
OUTOKUMPU-AB___DRP 24206	42.42 -1.00 0.00	39.87 -0.98 0.00	35.50 -1.29 0.00	36.12 -1.08 0.00	36.15 -0.93 0.00	38.08 -0.50 0.00	39.44 -2.65 0.00	43.55 -2.63 0.00	44.45 -3.60 0.00	48.15 -3.07 0.00	51.19 -4.03 0.00	52.64 -3.44 -0.62	56.35 -3.34 -1.04	56.43 -3.34 -1.10	56.34 -3.12 -1.61	56.40 -3.00 -1.73	66.05 -4.62 -1.71	60.91 -4.16 -1.05	56.32 -4.24 -0.80	51.13 -4.03 -1.41	49.09 -3.64 -1.48	56.15 -3.50 -0.38	51.00 -1.36 0.00	48.10 -1.28 0.00
OXBOW___ 24026	42.21 -1.22 0.00	39.67 -1.18 0.00	35.35 -1.43 0.00	35.97 -1.23 0.00	35.96 -1.11 0.00	37.89 -0.69 0.00	39.14 -2.95 0.00	43.27 -2.91 0.00	44.16 -3.89 0.00	47.79 -3.43 0.00	50.47 -4.75 0.00	51.96 -4.10 -0.61	55.62 -4.05 -1.02	55.71 -4.05 -1.08	55.67 -3.76 -1.58	55.67 -3.69 -1.69	65.19 -5.45 -1.67	60.12 -4.93 -1.03	55.58 -4.96 -0.79	50.51 -4.62 -1.38	48.49 -4.20 -1.45	55.55 -4.09 -0.37	50.47 -1.88 0.00	47.85 -1.53 0.00
OXY_CHEM_DSASP 323612	41.81 -1.61 0.00	39.34 -1.51 0.00	35.06 -1.73 0.00	35.67 -1.53 0.00	35.70 -1.37 0.00	37.54 -1.04 0.00	38.68 -3.41 0.00	42.86 -3.33 0.00	43.68 -4.37 0.00	47.18 -4.05 0.00	50.14 -5.08 0.00	51.56 -4.49 -0.60	55.25 -4.40 -1.00	55.33 -4.40 -1.06	55.29 -4.11 -1.54	55.29 -4.04 -1.66	64.74 -5.86 -1.64	59.65 -5.38 -1.01	55.27 -5.26 -0.77	50.21 -4.89 -1.35	48.26 -4.41 -1.42	55.25 -4.39 -0.37	50.21 -2.15 0.00	47.31 -2.07 0.00
PEEKSKILL___ 23653	46.98 3.56 0.00	43.84 2.98 0.00	38.85 2.06 0.00	38.91 1.71 0.00	38.82 1.74 0.00	40.90 2.32 0.00	45.63 3.54 0.00	50.62 4.43 0.00	53.67 5.62 0.00	57.78 6.56 0.00	62.23 7.01 0.00	68.99 7.21 -6.33	85.24 7.74 -18.85	92.33 7.80 -25.85	105.23 7.64 -39.74	109.59 7.73 -44.20	106.06 9.03 -28.06	96.63 8.39 -24.22	82.41 7.89 -14.77	75.18 7.10 -14.33	73.06 6.71 -15.11	70.79 7.65 -3.88	58.74 6.39 0.00	54.32 4.94 0.00
PGE MADISON___WINDPWR 24146	45.72 2.30 0.00	42.69 1.84 0.00	38.44 1.66 0.00	38.58 1.38 0.00	38.56 1.48 0.00	40.59 2.01 0.00	44.45 2.36 0.00	49.28 3.09 0.00	52.23 4.18 0.00	57.21 5.99 0.00	61.90 6.68 0.00	63.76 7.04 -1.26	67.01 5.81 -2.55	67.28 5.69 -2.91	67.61 5.44 -4.32	67.85 5.48 -4.70	79.33 6.28 -4.09	72.87 6.08 -2.77	67.05 5.32 -1.98	61.11 4.30 -3.06	58.77 4.30 -3.22	64.78 4.68 -0.83	56.96 4.61 0.00	53.34 3.95 0.00
PIERCEFIELD___HYD 23852	43.03 -0.39 0.00	40.49 -0.37 0.00	36.75 -0.04 0.00	37.39 0.19 0.00	37.26 0.19 0.00	38.43 -0.15 0.00	41.75 -0.34 0.00	45.67 -0.51 0.00	47.14 -0.91 0.00	50.20 -1.02 0.00	54.23 -0.99 0.00	53.79 -1.66 0.00	56.60 -2.05 0.00	56.45 -2.23 0.00	55.83 -2.02 0.00	55.48 -2.19 0.00	66.62 -2.34 0.00	61.97 -2.05 0.00	57.96 -1.79 0.00	51.87 -1.88 0.00	49.86 -1.38 0.00	57.55 -1.72 0.00	50.79 -1.57 0.00	48.25 -1.14 0.00

PINELAWN_CC_1 323563	48.54 5.12 0.00	44.86 4.00 0.00	39.51 2.72 0.00	39.36 2.16 0.00	39.30 2.22 0.00	41.48 2.89 0.00	46.51 4.42 0.00	51.86 5.68 0.00	58.00 7.30 -2.65	60.12 8.14 -0.76	68.57 8.67 -4.68	74.18 8.98 -9.74	87.14 9.38 -19.11	98.02 9.62 -29.72	107.79 9.60 -40.33	112.09 9.57 -44.85	131.55 11.24 -51.35	105.59 10.44 -31.13	92.44 9.74 -22.95	85.43 8.82 -22.87	90.17 8.35 -30.57	76.12 9.66 -7.19	65.11 8.12 -4.63	59.73 6.37 -3.98
PJM_GEN_KEystone 24065	43.46 0.04 0.00	42.73 1.88 0.00	38.00 1.21 0.00	38.17 0.97 0.00	38.07 1.00 0.00	40.09 1.50 0.00	42.01 -0.08 0.00	50.20 2.45 -1.57	53.08 3.17 -1.86	56.66 3.48 -1.95	61.00 4.31 -1.47	65.96 4.49 -6.01	70.87 -0.47 -12.69	80.52 4.93 -16.91	88.33 4.86 -25.62	91.12 5.07 -28.38	92.00 4.76 -18.28	85.10 5.31 -15.76	74.53 4.84 -9.93	63.74 -0.11 -10.09	66.20 4.00 -10.96	66.33 4.56 -2.49	56.73 4.08 -0.29	52.81 3.11 -0.31
PJM_GEN_NEPTUNE_PROXY 323594	47.72 4.30 0.00	44.16 3.31 0.00	38.96 2.17 0.00	38.84 1.64 0.00	38.74 1.67 0.00	40.86 2.28 0.00	45.79 3.70 0.00	51.40 5.22 0.00	57.52 6.82 -2.65	59.66 7.68 -0.76	68.08 8.17 -4.68	73.68 8.48 -9.74	86.73 8.97 -19.11	97.55 9.15 -29.72	107.21 9.03 -40.33	111.52 9.00 -44.85	130.86 10.55 -51.35	105.02 9.86 -31.13	92.02 9.32 -22.95	85.06 8.44 -22.87	90.08 7.94 -30.90	75.27 9.13 -6.87	64.58 7.59 -4.63	59.32 6.07 -3.86
PJM_GEN_VFT_PROXY 323633	47.55 4.13 0.00	44.37 3.51 0.00	39.29 2.50 0.00	39.32 2.12 0.00	39.26 2.19 0.00	41.33 2.74 0.00	46.19 4.08 -0.02	63.32 4.99 -12.15	68.59 6.15 -14.39	73.48 7.12 -15.13	74.25 7.62 -11.41	81.76 7.87 -18.43	86.04 8.27 -19.12	84.68 8.27 -17.73	82.18 8.10 -16.23	81.41 8.13 -15.61	82.13 9.52 -3.65	86.12 8.83 -13.27	83.27 8.54 -14.97	75.93 7.69 -14.49	74.12 7.28 -15.60	71.79 8.24 -4.28	61.56 6.96 -2.24	57.34 5.53 -2.42
PLEASANTVLY___LBMP 24000	46.55 3.13 0.00	43.55 2.70 0.00	38.63 1.84 0.00	38.69 1.49 0.00	38.59 1.52 0.00	40.67 2.08 0.00	45.25 3.16 0.00	50.15 3.97 0.00	53.10 5.05 0.00	57.01 5.79 0.00	61.40 6.18 0.00	68.51 6.38 -6.68	86.30 6.80 -20.85	94.52 6.87 -28.98	109.22 6.71 -44.66	114.15 6.75 -49.73	107.67 7.86 -30.85	98.45 7.30 -27.13	83.04 6.93 -16.35	75.10 6.24 -15.12	73.07 5.89 -15.94	70.06 6.70 -4.09	58.06 5.71 0.00	53.83 4.44 0.00
POLETTI____ 23519	47.68 4.26 0.00	44.45 3.60 0.00	39.36 2.58 0.00	39.39 2.19 0.00	39.33 2.26 0.00	41.44 2.86 0.00	46.27 4.17 -0.02	63.50 5.17 -12.15	68.83 6.39 -14.39	73.73 7.38 -15.13	74.53 7.90 -11.41	82.04 8.15 -18.43	86.45 8.68 -19.12	93.60 8.68 -26.23	106.69 8.50 -40.33	111.05 8.54 -44.85	107.39 10.00 -28.43	97.87 9.28 -24.56	83.51 8.78 -14.97	76.20 7.96 -14.49	74.00 7.48 -15.28	72.47 8.59 -4.61	61.82 7.23 -2.24	57.54 5.73 -2.42
PORT_JEFF_3 23555	48.72 5.30 0.00	44.98 4.13 0.00	39.69 2.91 0.00	39.47 2.27 0.00	39.37 2.30 0.00	41.63 3.05 0.00	46.55 4.46 0.00	52.32 6.14 0.00	58.63 7.93 -2.65	60.94 8.96 -0.76	69.40 9.50 -4.68	75.01 9.82 -9.74	87.91 10.15 -19.11	98.78 10.39 -29.72	108.65 10.47 -40.33	113.02 10.50 -44.85	132.66 12.34 -51.35	106.62 11.46 -31.13	93.34 10.64 -22.95	86.24 9.62 -22.87	90.88 9.07 -30.57	77.01 10.55 -7.19	65.94 8.95 -4.63	60.60 7.31 -3.90
PORT_JEFF_4 23616	48.72 5.30 0.00	44.98 4.13 0.00	39.69 2.91 0.00	39.47 2.27 0.00	39.37 2.30 0.00	41.63 3.05 0.00	46.55 4.46 0.00	52.32 6.14 0.00	58.63 7.93 -2.65	60.94 8.96 -0.76	69.40 9.50 -4.68	75.01 9.82 -9.74	87.91 10.15 -19.11	98.78 10.39 -29.72	108.65 10.47 -40.33	113.02 10.50 -44.85	132.66 12.34 -51.35	106.62 11.46 -31.13	93.34 10.64 -22.95	86.24 9.62 -22.87	90.88 9.07 -30.57	77.01 10.55 -7.19	65.94 8.95 -4.63	60.60 7.31 -3.90
PORT_JEFF_IC 23713	48.85 5.43 0.00	45.10 4.25 0.00	39.80 3.02 0.00	39.58 2.38 0.00	39.48 2.41 0.00	41.75 3.16 0.00	46.68 4.59 0.00	52.51 6.33 0.00	58.82 8.12 -2.65	61.20 9.22 -0.76	69.68 9.77 -4.68	75.18 9.98 -9.74	88.02 10.26 -19.11	98.90 10.50 -29.72	108.83 10.64 -40.33	113.13 10.61 -44.85	132.79 12.48 -51.35	106.81 11.65 -31.13	93.46 10.76 -22.95	86.35 9.73 -22.87	90.98 9.17 -30.57	77.13 10.67 -7.19	66.21 9.21 -4.63	60.80 7.51 -3.91
PPL PILGRIM_ST_GT1 24216	48.98 5.56 0.00	45.18 4.33 0.00	39.77 2.98 0.00	39.65 2.46 0.00	39.59 2.52 0.00	41.83 3.24 0.00	46.85 4.76 0.00	52.65 6.47 0.00	58.96 8.26 -2.65	60.94 8.96 -0.76	69.29 9.39 -4.68	74.96 9.76 -9.74	88.02 10.26 -19.11	98.61 10.21 -29.72	108.42 10.24 -40.33	112.73 10.21 -44.85	132.31 12.00 -51.35	106.36 11.20 -31.13	93.16 10.46 -22.95	86.08 9.46 -22.87	90.78 8.97 -30.57	77.07 10.61 -7.19	65.89 8.90 -4.63	60.41 7.11 -3.92
PPL PILGRIM_ST_GT2 24217	48.98 5.56 0.00	45.18 4.33 0.00	39.77 2.98 0.00	39.65 2.46 0.00	39.59 2.52 0.00	41.83 3.24 0.00	46.85 4.76 0.00	52.65 6.47 0.00	58.96 8.26 -2.65	60.94 8.96 -0.76	69.29 9.39 -4.68	74.96 9.76 -9.74	88.02 10.26 -19.11	98.61 10.21 -29.72	108.42 10.24 -40.33	112.73 10.21 -44.85	132.31 12.00 -51.35	106.36 11.20 -31.13	93.16 10.46 -22.95	86.08 9.46 -22.87	90.78 8.97 -30.57	77.07 10.61 -7.19	65.89 8.90 -4.63	60.41 7.11 -3.92
PPL_SHRM_GT3 24213	48.33 4.91 0.00	44.57 3.72 0.00	39.21 2.43 0.00	39.06 1.86 0.00	39.00 1.93 0.00	41.25 2.66 0.00	46.13 4.04 0.00	51.96 5.77 0.00	58.34 7.64 -2.65	60.69 8.71 -0.76	69.18 9.28 -4.68	74.85 9.65 -9.74	87.85 10.09 -19.11	98.84 10.44 -29.72	108.77 10.59 -40.33	113.13 10.61 -44.85	132.79 12.48 -51.35	106.81 11.65 -31.13	93.40 10.70 -22.95	86.29 9.68 -22.87	90.93 9.12 -30.57	77.13 10.67 -7.19	65.79 8.80 -4.63	60.20 6.91 -3.90
PPL_SHRM_GT4 24214	48.33 4.91 0.00	44.57 3.72 0.00	39.21 2.43 0.00	39.06 1.86 0.00	39.00 1.93 0.00	41.25 2.66 0.00	46.13 4.04 0.00	51.96 5.77 0.00	58.34 7.64 -2.65	60.69 8.71 -0.76	69.18 9.28 -4.68	74.85 9.65 -9.74	87.85 10.09 -19.11	98.84 10.44 -29.72	108.77 10.59 -40.33	113.13 10.61 -44.85	132.79 12.48 -51.35	106.81 11.65 -31.13	93.40 10.70 -22.95	86.29 9.68 -22.87	90.93 9.12 -30.57	77.13 10.67 -7.19	65.79 8.80 -4.63	60.20 6.91 -3.90
PROJECT___ORANGE 1 24174	42.86 -0.56 0.00	40.24 -0.61 0.00	36.12 -0.66 0.00	36.46 -0.74 0.00	36.41 -0.67 0.00	38.08 -0.50 0.00	41.38 -0.72 0.00	45.72 -0.46 0.00	47.57 -0.48 0.00	50.71 -0.51 0.00	54.67 -0.55 0.00	55.12 -0.33 0.00	58.30 -0.35 0.00	58.38 -0.29 0.00	57.51 -0.35 0.00	57.32 -0.35 0.00	68.55 -0.41 0.00	63.57 -0.45 0.00	59.10 -0.66 0.00	53.11 -0.65 0.00	50.63 -0.61 0.00	58.50 -0.77 0.00	51.89 -0.47 0.00	49.19 -0.20 0.00
PROJECT___ORANGE 2 24166	42.86 -0.56 0.00	40.24 -0.61 0.00	36.12 -0.66 0.00	36.46 -0.74 0.00	36.41 -0.67 0.00	38.08 -0.50 0.00	41.38 -0.72 0.00	45.72 -0.46 0.00	47.57 -0.48 0.00	50.71 -0.51 0.00	54.67 -0.55 0.00	55.12 -0.33 0.00	58.30 -0.35 0.00	58.38 -0.29 0.00	57.51 -0.35 0.00	57.32 -0.35 0.00	68.55 -0.41 0.00	63.57 -0.45 0.00	59.10 -0.66 0.00	53.11 -0.65 0.00	50.63 -0.61 0.00	58.50 -0.77 0.00	51.89 -0.47 0.00	49.19 -0.20 0.00
PYRITES___HYD 24023	43.16 -0.26 0.00	40.57 -0.29 0.00	36.93 0.15 0.00	37.53 0.33 0.00	37.41 0.33 0.00	38.59 0.00 0.00	41.96 -0.13 0.00	45.95 -0.23 0.00	47.48 -0.58 0.00	50.56 -0.67 0.00	54.61 -0.61 0.00	54.23 -1.22 0.00	57.07 -1.58 0.00	56.92 -1.76 0.00	56.29 -1.56 0.00	55.88 -1.79 0.00	67.10 -1.86 0.00	62.42 -1.60 0.00	58.38 -1.37 0.00	52.19 -1.56 0.00	50.22 -1.02 0.00	57.91 -1.36 0.00	51.05 -1.31 0.00	48.50 -0.89 0.00

RAMAPO____LBMP 323565	46.94 3.52 0.00	43.75 2.90 0.00	38.81 2.02 0.00	38.87 1.67 0.00	38.78 1.71 0.00	40.82 2.24 0.00	45.54 3.45 0.00	50.62 4.43 0.00	53.63 5.57 0.00	57.73 6.51 0.00	62.18 6.96 0.00	68.75 7.15 -6.14	84.30 7.68 -17.96	90.87 7.69 -24.50	103.07 7.58 -37.63	107.17 7.67 -41.83	104.67 8.90 -26.81	95.31 8.32 -22.97	81.59 7.77 -14.07	74.70 7.04 -13.91	72.46 6.56 -14.66	70.56 7.53 -3.76	58.64 6.28 0.00	54.23 4.84 0.00
RANKINE____ 23646	42.16 -1.26 0.00	39.67 -1.18 0.00	35.39 -1.40 0.00	35.94 -1.26 0.00	35.96 -1.11 0.00	37.89 -0.69 0.00	39.36 -2.74 0.00	43.32 -2.86 0.00	44.30 -3.75 0.00	47.99 -3.23 0.00	51.24 -3.98 0.00	52.70 -3.44 -0.68	56.50 -3.28 -1.14	56.59 -3.29 -1.20	56.54 -3.07 -1.75	56.62 -2.94 -1.89	66.28 -4.55 -1.86	61.07 -4.10 -1.15	56.45 -4.18 -0.88	51.36 -3.92 -1.54	49.27 -3.59 -1.62	56.13 -3.56 -0.42	50.84 -1.52 0.00	47.76 -1.63 0.00
RAVENSWOOD_GT2_1 24244	47.63 4.21 0.00	44.41 3.55 0.00	39.36 2.58 0.00	39.39 2.19 0.00	39.30 2.22 0.00	41.40 2.82 0.00	46.23 4.12 -0.02	63.84 5.13 -12.53	69.24 6.34 -14.84	74.05 7.22 -15.61	74.72 7.73 -11.77	82.25 7.99 -18.81	86.28 8.50 -19.12	93.48 8.57 -26.24	106.57 8.39 -40.33	110.88 8.36 -44.85	107.19 9.79 -28.43	97.68 9.09 -24.56	83.33 8.60 -14.97	76.04 7.79 -14.49	73.90 7.38 -15.28	72.38 8.48 -4.63	61.84 7.17 -2.31	57.57 5.68 -2.50
RAVENSWOOD_GT2_2 24245	47.63 4.21 0.00	44.41 3.55 0.00	39.36 2.58 0.00	39.39 2.19 0.00	39.30 2.22 0.00	41.40 2.82 0.00	46.23 4.12 -0.02	63.84 5.13 -12.53	69.24 6.34 -14.84	74.05 7.22 -15.61	74.72 7.73 -11.77	82.25 7.99 -18.81	86.28 8.50 -19.12	93.48 8.57 -26.24	106.57 8.39 -40.33	110.88 8.36 -44.85	107.19 9.79 -28.43	97.68 9.09 -24.56	83.33 8.60 -14.97	76.04 7.79 -14.49	73.90 7.38 -15.28	72.38 8.48 -4.63	61.84 7.17 -2.31	57.57 5.68 -2.50
RAVENSWOOD_GT2_3 24246	47.68 4.26 0.00	44.45 3.60 0.00	39.36 2.58 0.00	39.39 2.19 0.00	39.33 2.26 0.00	41.44 2.86 0.00	46.27 4.17 -0.02	63.88 5.17 -12.53	69.28 6.39 -14.84	74.10 7.27 -15.61	74.83 7.84 -11.77	82.31 8.04 -18.81	86.34 8.56 -19.12	93.54 8.63 -26.24	106.63 8.45 -40.33	110.94 8.42 -44.85	107.26 9.86 -28.43	97.80 9.22 -24.56	83.45 8.72 -14.97	76.09 7.85 -14.49	73.95 7.43 -15.28	72.44 8.54 -4.63	61.89 7.23 -2.31	57.62 5.73 -2.50
RAVENSWOOD_GT2_4 24247	47.68 4.26 0.00	44.45 3.60 0.00	39.36 2.58 0.00	39.39 2.19 0.00	39.33 2.26 0.00	41.44 2.86 0.00	46.27 4.17 -0.02	63.88 5.17 -12.53	69.28 6.39 -14.84	74.10 7.27 -15.61	74.83 7.84 -11.77	82.31 8.04 -18.81	86.34 8.56 -19.12	93.54 8.63 -26.24	106.63 8.45 -40.33	110.94 8.42 -44.85	107.26 9.86 -28.43	97.80 9.22 -24.56	83.45 8.72 -14.97	76.09 7.85 -14.49	73.95 7.43 -15.28	72.44 8.54 -4.63	61.89 7.23 -2.31	57.62 5.73 -2.50
RAVENSWOOD_GT3_1 24248	47.63 4.21 0.00	44.41 3.55 0.00	39.36 2.58 0.00	39.39 2.19 0.00	39.30 2.22 0.00	41.40 2.82 0.00	46.23 4.12 -0.02	63.84 5.13 -12.53	69.24 6.34 -14.84	74.05 7.22 -15.61	74.72 7.73 -11.77	82.25 7.99 -18.81	86.28 8.50 -19.12	93.48 8.57 -26.24	106.57 8.39 -40.33	110.88 8.36 -44.85	107.19 9.79 -28.43	97.74 9.16 -24.56	83.33 8.60 -14.97	76.04 7.79 -14.49	73.90 7.38 -15.28	72.38 8.48 -4.63	61.84 7.17 -2.31	57.57 5.68 -2.50
RAVENSWOOD_GT3_2 24249	47.63 4.21 0.00	44.41 3.55 0.00	39.36 2.58 0.00	39.39 2.19 0.00	39.30 2.22 0.00	41.40 2.82 0.00	46.23 4.12 -0.02	63.84 5.13 -12.53	69.24 6.34 -14.84	74.05 7.22 -15.61	74.72 7.73 -11.77	82.25 7.99 -18.81	86.28 8.50 -19.12	93.48 8.57 -26.24	106.57 8.39 -40.33	110.88 8.36 -44.85	107.19 9.79 -28.43	97.74 9.16 -24.56	83.33 8.60 -14.97	76.04 7.79 -14.49	73.90 7.38 -15.28	72.38 8.48 -4.63	61.84 7.17 -2.31	57.57 5.68 -2.50
RAVENSWOOD_GT3_3 24250	47.72 4.30 0.00	44.49 3.64 0.00	39.40 2.61 0.00	39.43 2.23 0.00	39.37 2.30 0.00	41.48 2.89 0.00	46.32 4.21 -0.02	63.93 5.22 -12.53	69.33 6.44 -14.84	74.21 7.38 -15.61	74.89 7.90 -11.77	82.36 8.10 -18.81	86.39 8.62 -19.12	93.60 8.68 -26.24	106.69 8.50 -40.33	111.05 8.54 -44.85	107.33 9.93 -28.43	97.87 9.28 -24.56	83.51 8.78 -14.97	76.20 7.96 -14.49	74.00 7.48 -15.28	72.50 8.59 -4.63	61.94 7.28 -2.31	57.71 5.83 -2.50
RAVENSWOOD_GT3_4 24251	47.72 4.30 0.00	44.49 3.64 0.00	39.40 2.61 0.00	39.43 2.23 0.00	39.37 2.30 0.00	41.48 2.89 0.00	46.32 4.21 -0.02	63.93 5.22 -12.53	69.33 6.44 -14.84	74.21 7.38 -15.61	74.89 7.90 -11.77	82.36 8.10 -18.81	86.39 8.62 -19.12	93.60 8.68 -26.24	106.69 8.50 -40.33	111.05 8.54 -44.85	107.33 9.93 -28.43	97.87 9.28 -24.56	83.51 8.78 -14.97	76.20 7.96 -14.49	74.00 7.48 -15.28	72.50 8.59 -4.63	61.94 7.28 -2.31	57.71 5.83 -2.50
RAVENSWOOD_GT_1 23729	55.56 4.43 -7.71	47.99 3.76 -3.38	39.52 2.72 -0.01	39.59 2.38 -0.01	39.49 2.41 -0.01	41.60 3.01 -0.01	46.44 4.34 -0.02	68.47 5.36 -16.93	72.71 6.54 -18.12	78.14 7.43 -19.49	81.45 7.95 -18.28	84.00 8.15 -20.39	84.00 8.62 -16.73	85.33 8.68 -17.97	100.51 8.50 -34.15	90.94 8.42 -24.86	86.43 9.79 -7.67	85.33 9.09 -12.22	92.82 8.60 -24.46	87.92 7.90 -26.27	83.70 7.53 -24.93	100.50 8.71 -32.51	76.70 7.33 -17.01	64.03 5.88 -8.77
RAVENSWOOD_GT_10 24258	48.52 4.21 -0.89	44.80 3.55 -0.39	39.32 2.54 0.00	39.39 2.19 0.00	39.30 2.22 0.00	41.40 2.82 0.00	46.23 4.12 -0.02	64.35 5.13 -13.04	69.61 6.34 -15.22	74.50 7.22 -16.06	75.47 7.73 -12.52	82.43 7.99 -18.99	86.00 8.50 -18.84	92.53 8.57 -25.28	105.86 8.39 -39.62	108.57 8.36 -42.54	104.79 9.79 -26.04	96.32 9.16 -23.14	84.42 8.60 -16.07	77.40 7.79 -15.85	75.01 7.38 -16.39	75.59 8.48 -7.85	63.54 7.17 -4.01	58.29 5.68 -3.22
RAVENSWOOD_GT_11 24259	48.52 4.21 -0.89	44.80 3.55 -0.39	39.32 2.54 0.00	39.39 2.19 0.00	39.30 2.22 0.00	41.40 2.82 0.00	46.23 4.12 -0.02	64.35 5.13 -13.04	69.61 6.34 -15.22	74.50 7.22 -16.06	75.47 7.73 -12.52	82.43 7.99 -18.99	86.00 8.50 -18.84	92.53 8.57 -25.28	105.86 8.39 -39.62	108.57 8.36 -42.54	104.79 9.79 -26.04	96.32 9.16 -23.14	84.42 8.60 -16.07	77.40 7.79 -15.85	75.01 7.38 -16.39	75.59 8.48 -7.85	63.54 7.17 -4.01	58.29 5.68 -3.22
RAVENSWOOD_GT_4 24252	53.45 4.17 -5.86	46.93 3.51 -2.56	39.32 2.54 0.00	39.35 2.16 0.00	39.26 2.19 0.00	41.36 2.78 0.00	46.19 4.08 -0.02	67.15 5.08 -15.88	71.69 6.29 -17.34	76.96 7.17 -18.56	79.68 7.73 -16.73	83.40 7.93 -20.02	84.40 8.45 -17.30	87.13 8.51 -19.94	101.81 8.33 -35.62	95.66 8.36 -29.63	91.38 9.79 -12.62	88.34 9.16 -15.16	90.62 8.66 -22.20	85.00 7.79 -23.46	81.19 7.33 -22.63	93.55 8.42 -25.86	72.98 7.12 -13.50	62.34 5.68 -7.27
RAVENSWOOD_GT_5 24254	53.45 4.17 -5.86	46.93 3.51 -2.56	39.32 2.54 0.00	39.35 2.16 0.00	39.26 2.19 0.00	41.36 2.78 0.00	46.19 4.08 -0.02	67.15 5.08 -15.88	71.69 6.29 -17.34	76.96 7.17 -18.56	79.68 7.73 -16.73	83.40 7.93 -20.02	84.40 8.45 -17.30	87.13 8.51 -19.94	101.81 8.33 -35.62	95.66 8.36 -29.63	91.38 9.79 -12.62	88.34 9.16 -15.16	90.62 8.66 -22.20	85.00 7.79 -23.46	81.19 7.33 -22.63	93.55 8.42 -25.86	72.98 7.12 -13.50	62.34 5.68 -7.27
RAVENSWOOD_GT_6 24253	53.45 4.17 -5.86	46.93 3.51 -2.56	39.32 2.54 0.00	39.35 2.16 0.00	39.26 2.19 0.00	41.36 2.78 0.00	46.19 4.08 -0.02	67.15 5.08 -15.88	71.69 6.29 -17.34	76.96 7.17 -18.56	79.68 7.73 -16.73	83.40 7.93 -20.02	84.40 8.45 -17.30	87.13 8.51 -19.94	101.81 8.33 -35.62	95.66 8.36 -29.63	91.38 9.79 -12.62	88.34 9.16 -15.16	90.62 8.66 -22.20	85.00 7.79 -23.46	81.19 7.33 -22.63	93.55 8.42 -25.86	72.98 7.12 -13.50	62.34 5.68 -7.27

RAVENSWOOD_GT_7 24255	53.45 4.17 -5.86	46.93 3.51 -2.56	39.32 2.54 0.00	39.35 2.16 0.00	39.26 2.19 0.00	41.36 2.78 0.00	46.19 4.08 -0.02	67.15 5.08 -15.88	71.69 6.29 -17.34	76.96 7.17 -18.56	79.68 7.73 -16.73	83.40 7.93 -20.02	84.40 8.45 -17.30	87.13 8.51 -19.94	101.81 8.33 -35.62	95.66 8.36 -29.63	91.38 9.79 -12.62	88.34 9.16 -15.16	90.62 8.66 -22.20	85.00 7.79 -23.46	81.19 7.33 -22.63	93.55 8.42 -25.86	72.98 7.12 -13.50	62.34 5.68 -7.27
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	48.52 4.21 -0.89	44.80 3.55 -0.39	39.32 2.54 0.00	39.39 2.19 0.00	39.30 2.22 0.00	41.40 2.82 0.00	46.23 4.12 -0.02	64.35 5.13 -13.04	69.61 6.34 -15.22	74.50 7.22 -16.06	75.47 7.73 -12.52	82.43 7.99 -18.99	86.00 8.50 -18.84	92.53 8.57 -25.28	105.86 8.39 -39.62	108.57 8.36 -42.54	104.79 9.79 -26.04	96.32 9.16 -23.14	84.42 8.60 -16.07	77.40 7.79 -15.85	75.01 7.38 -16.39	75.59 8.48 -7.85	63.54 7.17 -4.01	58.29 5.68 -3.22
RAVENSWOOD_GT_9 24257	48.52 4.21 -0.89	44.80 3.55 -0.39	39.32 2.54 0.00	39.39 2.19 0.00	39.30 2.22 0.00	41.40 2.82 0.00	46.23 4.12 -0.02	64.35 5.13 -13.04	69.61 6.34 -15.22	74.50 7.22 -16.06	75.47 7.73 -12.52	82.43 7.99 -18.99	86.00 8.50 -18.84	92.53 8.57 -25.28	105.86 8.39 -39.62	108.57 8.36 -42.54	104.79 9.79 -26.04	96.32 9.16 -23.14	84.42 8.60 -16.07	77.40 7.79 -15.85	75.01 7.38 -16.39	75.59 8.48 -7.85	63.54 7.17 -4.01	58.29 5.68 -3.22
RAVENSWOOD___1 23533	47.86 4.43 -0.01	44.62 3.76 -0.01	39.52 2.72 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.60 3.01 -0.01	46.44 4.34 -0.02	64.07 5.36 -12.53	69.43 6.54 -14.84	74.26 7.43 -15.61	74.94 7.95 -11.77	82.42 8.15 -18.81	86.39 8.62 -19.12	93.60 8.68 -26.24	106.69 8.50 -40.33	110.94 8.42 -44.85	107.19 9.79 -28.43	97.68 9.09 -24.56	83.33 8.60 -14.97	76.09 7.85 -14.49	74.00 7.48 -15.28	72.56 8.65 -4.63	62.00 7.33 -2.31	57.76 5.88 -2.50
RAVENSWOOD___2 23534	47.86 4.43 -0.01	44.58 3.72 -0.01	39.52 2.72 -0.01	39.55 2.34 -0.01	39.49 2.41 -0.01	41.60 3.01 -0.01	46.44 4.34 -0.02	64.07 5.36 -12.53	69.43 6.54 -14.84	74.26 7.43 -15.61	74.94 7.95 -11.77	82.42 8.15 -18.81	86.39 8.62 -19.12	93.60 8.68 -26.24	106.69 8.50 -40.33	110.94 8.42 -44.85	107.19 9.79 -28.43	97.74 9.16 -24.56	83.33 8.60 -14.97	76.09 7.85 -14.49	74.00 7.48 -15.28	72.56 8.65 -4.63	62.00 7.33 -2.31	57.76 5.88 -2.50
RAVENSWOOD___3 23535	47.63 4.21 0.00	44.41 3.55 0.00	39.36 2.58 0.00	39.39 2.19 0.00	39.30 2.22 0.00	41.40 2.82 0.00	46.23 4.12 -0.02	63.84 5.13 -12.53	69.24 6.34 -14.84	74.05 7.22 -15.61	74.78 7.79 -11.77	82.25 7.99 -18.81	86.28 8.50 -19.12	93.48 8.57 -26.24	106.57 8.39 -40.33	110.88 8.36 -44.85	107.19 9.79 -28.43	97.74 9.16 -24.56	83.33 8.60 -14.97	76.04 7.79 -14.49	73.90 7.38 -15.28	72.38 8.48 -4.63	61.84 7.17 -2.31	57.62 5.73 -2.50
RAVENSWOOD___4 23820	40.23 4.39 7.58	41.26 3.72 3.31	39.51 2.72 -0.01	39.55 2.34 -0.01	39.45 2.37 -0.01	41.56 2.97 -0.01	46.40 4.29 -0.02	59.69 5.31 -8.19	66.20 6.54 -11.61	70.44 7.43 -11.79	68.53 7.95 -5.36	80.81 8.10 -17.25	88.75 8.62 -21.48	101.74 8.68 -34.38	112.77 8.50 -46.41	130.63 8.42 -64.54	127.63 9.79 -48.87	109.90 9.16 -36.72	73.98 8.60 -5.62	64.50 7.85 -2.90	64.50 7.48 -5.78	45.10 8.65 22.83	47.47 7.28 12.17	51.59 5.88 3.67
RCPL_TRUST___DRP 24196	47.68 4.26 0.00	44.45 3.60 0.00	39.36 2.58 0.00	39.43 2.23 0.00	39.33 2.26 0.00	41.44 2.86 0.00	46.27 4.17 -0.02	63.13 5.22 -11.73	68.43 6.49 -13.90	73.26 7.43 -14.61	74.25 8.01 -11.02	81.74 8.26 -18.02	86.57 8.80 -19.12	93.77 8.86 -26.23	106.80 8.62 -40.33	111.17 8.65 -44.85	107.53 10.14 -28.43	98.06 9.48 -24.56	83.63 8.90 -14.97	76.25 8.01 -14.49	74.05 7.53 -15.28	72.45 8.59 -4.58	61.74 7.23 -2.16	57.51 5.78 -2.34
RENSSELAER___COGEN 23796	44.25 0.83 0.00	41.71 0.86 0.00	37.12 0.33 0.00	37.50 0.30 0.00	37.18 0.11 0.00	39.13 0.54 0.00	43.19 1.09 0.00	47.61 1.43 0.00	50.21 2.16 0.00	53.37 2.15 0.00	57.48 2.26 0.00	57.29 2.44 0.61	60.64 2.64 0.66	60.94 2.70 0.43	59.91 2.60 0.55	59.74 2.60 0.53	70.66 2.90 1.20	66.21 2.62 0.44	62.01 2.75 0.50	54.91 2.53 1.37	52.05 2.25 1.45	61.45 2.55 0.37	54.66 2.30 0.00	50.92 1.53 0.00
REVERE_CPPR_DRP 24186	44.55 1.13 0.00	41.71 0.86 0.00	37.67 0.88 0.00	37.87 0.67 0.00	37.81 0.74 0.00	39.59 1.00 0.00	43.31 1.22 0.00	47.89 1.71 0.00	50.31 2.26 0.00	53.63 2.41 0.00	57.93 2.71 0.00	58.39 2.94 0.00	61.82 3.17 0.00	61.79 3.11 0.00	60.75 2.89 0.00	60.49 2.83 0.00	72.14 3.17 0.00	67.03 3.01 0.00	62.32 2.57 0.00	55.74 1.99 0.00	53.39 2.15 0.00	61.58 2.31 0.00	54.82 2.46 0.00	51.66 2.27 0.00
RIVERBAY___ 323610	48.47 5.04 -0.01	45.11 4.25 -0.01	40.03 3.24 -0.01	40.15 2.94 -0.01	40.05 2.97 -0.01	42.30 3.70 -0.01	46.98 4.88 -0.01	64.37 6.05 -12.14	69.83 7.40 -14.38	74.70 8.35 -15.13	75.57 8.95 -11.40	83.09 9.21 -18.43	87.62 9.85 -19.11	94.82 9.92 -26.23	108.01 9.83 -40.32	112.14 9.63 -44.84	108.83 11.45 -28.42	99.46 10.88 -24.56	85.06 10.34 -14.97	77.81 9.57 -14.49	75.59 9.07 -15.28	74.27 10.37 -4.63	63.14 8.53 -2.25	58.86 7.06 -2.42
ROCHESTER_9_IC 23652	43.16 -0.26 0.00	40.49 -0.37 0.00	36.16 -0.63 0.00	36.60 -0.60 0.00	36.59 -0.48 0.00	38.51 -0.08 0.00	40.95 -1.14 0.00	45.44 -0.74 0.00	47.04 -1.01 0.00	50.61 -0.61 0.00	54.34 -0.88 0.00	55.40 -0.44 -0.39	59.06 -0.23 -0.65	59.01 -0.35 -0.68	58.62 -0.23 -1.00	58.57 -0.17 -1.07	69.27 -0.76 -1.06	63.91 -0.77 -0.65	59.18 -1.08 -0.50	53.60 -1.02 -0.87	51.24 -0.92 -0.92	58.68 -0.83 -0.24	52.51 0.16 0.00	49.34 -0.05 0.00
ROSETON___1 23587	46.50 3.08 0.00	43.51 2.66 0.00	38.63 1.84 0.00	38.73 1.53 0.00	38.59 1.52 0.00	40.67 2.08 0.00	45.21 3.11 0.00	50.11 3.93 0.00	53.05 5.00 0.00	56.86 5.63 0.00	61.29 6.07 0.00	68.13 6.21 -6.47	82.99 6.63 -17.71	88.98 6.63 -23.67	100.62 6.54 -36.23	104.42 6.57 -40.18	103.29 7.65 -26.67	93.35 7.11 -22.22	80.37 6.75 -13.86	74.46 6.07 -14.64	72.41 5.74 -15.43	69.81 6.58 -3.96	58.01 5.65 0.00	53.78 4.40 0.00
ROSETON___2 23588	46.50 3.08 0.00	43.51 2.66 0.00	38.63 1.84 0.00	38.73 1.53 0.00	38.59 1.52 0.00	40.67 2.08 0.00	45.21 3.11 0.00	50.11 3.93 0.00	53.05 5.00 0.00	56.86 5.63 0.00	61.29 6.07 0.00	68.13 6.21 -6.47	82.99 6.63 -17.71	88.98 6.63 -23.67	100.62 6.54 -36.23	104.42 6.57 -40.18	103.29 7.65 -26.67	93.35 7.11 -22.22	80.37 6.75 -13.86	74.46 6.07 -14.64	72.41 5.74 -15.43	69.81 6.58 -3.96	58.01 5.65 0.00	53.78 4.40 0.00
RUSSELL___1 23602	43.64 0.22 0.00	40.81 -0.04 0.00	36.12 -0.66 0.00	36.87 -0.33 0.00	36.85 -0.22 0.00	38.74 0.15 0.00	41.42 -0.67 0.00	45.95 -0.23 0.00	47.96 -0.10 0.00	51.63 0.41 0.00	55.50 0.28 0.00	56.72 0.89 -0.38	60.46 1.17 -0.63	60.17 0.82 -0.67	59.64 0.81 -0.98	59.59 0.87 -1.05	70.62 0.62 -1.04	65.17 0.51 -0.64	60.18 -0.06 -0.49	54.61 0.00 -0.86	52.19 0.05 -0.90	59.68 0.18 -0.23	52.99 0.63 0.00	49.63 0.25 0.00
RUSSELL___2 23532	43.64 0.22 0.00	40.81 -0.04 0.00	36.12 -0.66 0.00	36.87 -0.33 0.00	36.85 -0.22 0.00	38.74 0.15 0.00	41.42 -0.67 0.00	45.95 -0.23 0.00	47.96 -0.10 0.00	51.63 0.41 0.00	55.50 0.28 0.00	56.72 0.89 -0.38	60.46 1.17 -0.63	60.17 0.82 -0.67	59.64 0.81 -0.98	59.59 0.87 -1.05	70.62 0.62 -1.04	65.17 0.51 -0.64	60.18 -0.06 -0.49	54.61 0.00 -0.86	52.19 0.05 -0.90	59.68 0.18 -0.23	52.99 0.63 0.00	49.63 0.25 0.00

RUSSELL___3 23549	43.16 -0.26 0.00	40.45 -0.41 0.00	36.12 -0.66 0.00	36.57 -0.63 0.00	36.55 -0.52 0.00	38.43 -0.15 0.00	40.91 -1.18 0.00	45.49 -0.69 0.00	47.19 -0.86 0.00	50.76 -0.46 0.00	54.50 -0.72 0.00	55.56 -0.28 -0.38	59.30 0.00 -0.65	59.12 -0.23 -0.68	58.79 -0.06 -1.00	58.74 0.00 -1.07	69.54 -0.48 -1.06	64.23 -0.45 -0.65	59.42 -0.84 -0.50	53.87 -0.75 -0.87	51.49 -0.67 -0.92	58.97 -0.53 -0.24	52.67 0.31 0.00	49.39 0.00 0.00
RUSSELL___4 23556	43.59 0.17 0.00	40.81 -0.04 0.00	36.12 -0.66 0.00	36.83 -0.37 0.00	36.85 -0.22 0.00	38.74 0.15 0.00	41.38 -0.72 0.00	45.91 -0.28 0.00	47.91 -0.14 0.00	51.58 0.36 0.00	55.50 0.28 0.00	56.66 0.83 -0.38	60.40 1.11 -0.63	60.11 0.76 -0.67	59.58 0.75 -0.98	59.59 0.87 -1.05	70.56 0.55 -1.04	65.11 0.45 -0.64	60.18 -0.06 -0.49	54.55 -0.05 -0.86	52.19 0.05 -0.90	59.62 0.12 -0.23	52.99 0.63 0.00	49.58 0.20 0.00
RUSSELL___STATION 23914	43.16 -0.26 0.00	40.45 -0.41 0.00	36.12 -0.66 0.00	36.57 -0.63 0.00	36.55 -0.52 0.00	38.43 -0.15 0.00	40.91 -1.18 0.00	45.49 -0.69 0.00	47.19 -0.86 0.00	50.76 -0.46 0.00	54.50 -0.72 0.00	55.56 -0.28 -0.38	59.30 0.00 -0.65	59.12 -0.23 -0.68	58.79 -0.06 -1.00	58.74 0.00 -1.07	69.54 -0.48 -1.06	64.23 -0.45 -0.65	59.42 -0.84 -0.50	53.87 -0.75 -0.87	51.49 -0.67 -0.92	58.97 -0.53 -0.24	52.67 0.31 0.00	49.39 0.00 0.00
S SALMON___HYD 24043	43.20 -0.22 0.00	40.49 -0.37 0.00	36.49 -0.29 0.00	36.79 -0.41 0.00	36.74 -0.33 0.00	38.39 -0.19 0.00	41.88 -0.21 0.00	46.23 0.05 0.00	48.20 0.14 0.00	51.27 0.05 0.00	55.28 0.06 0.00	55.62 0.17 0.00	58.89 0.23 0.00	58.85 0.18 0.00	57.97 0.12 0.00	57.73 0.06 0.00	69.03 0.07 0.00	64.15 0.13 0.00	59.63 -0.12 0.00	53.54 -0.22 0.00	51.24 0.00 0.00	59.03 -0.24 0.00	52.51 0.16 0.00	49.73 0.35 0.00
SELKIRK___II 23799	43.99 0.56 0.00	41.47 0.61 0.00	36.93 0.15 0.00	37.27 0.07 0.00	37.04 -0.04 0.00	38.93 0.35 0.00	42.89 0.80 0.00	47.25 1.06 0.00	49.78 1.73 0.00	53.01 1.79 0.00	57.10 1.88 0.00	56.75 2.05 0.76	59.55 2.17 1.27	59.56 2.23 1.35	58.03 2.14 1.97	57.69 2.13 2.11	69.29 2.41 2.09	64.91 2.18 1.29	61.04 2.27 0.98	54.13 2.10 1.72	51.32 1.90 1.81	60.94 2.13 0.47	54.24 1.88 0.00	50.57 1.19 0.00
SELKIRK___I 23801	44.42 1.00 0.00	41.83 0.98 0.00	37.34 0.55 0.00	37.57 0.37 0.00	37.37 0.30 0.00	39.24 0.66 0.00	43.10 1.01 0.00	47.52 1.34 0.00	50.07 2.02 0.00	53.37 2.15 0.00	57.54 2.32 0.00	57.09 2.44 0.81	59.88 2.58 1.35	59.89 2.64 1.43	58.31 2.55 2.09	58.01 2.60 2.25	69.64 2.90 2.22	65.34 2.69 1.37	61.46 2.75 1.05	54.39 2.47 1.83	51.62 2.31 1.93	61.38 2.61 0.49	54.66 2.30 0.00	51.02 1.63 0.00
SENECA OSWGO___HYD 24041	42.38 -1.04 0.00	39.83 -1.02 0.00	35.83 -0.96 0.00	36.08 -1.12 0.00	36.04 -1.04 0.00	37.62 -0.96 0.00	40.95 -1.14 0.00	45.31 -0.88 0.00	47.09 -0.96 0.00	50.04 -1.18 0.00	53.95 -1.27 0.00	54.35 -1.11 0.00	57.48 -1.17 0.00	57.50 -1.17 0.00	56.64 -1.21 0.00	56.52 -1.15 0.00	67.65 -1.31 0.00	62.74 -1.28 0.00	58.32 -1.43 0.00	52.52 -1.24 0.00	50.11 -1.13 0.00	57.85 -1.42 0.00	51.31 -1.05 0.00	48.65 -0.74 0.00
SENECA___ENERGY 23797	42.77 -0.65 0.00	40.12 -0.74 0.00	36.01 -0.77 0.00	36.34 -0.86 0.00	36.29 -0.78 0.00	38.08 -0.50 0.00	41.08 -1.01 0.00	45.54 -0.65 0.00	47.62 -0.43 0.00	51.17 -0.05 0.00	55.16 -0.06 0.00	56.05 0.22 -0.37	59.39 0.12 -0.62	59.39 0.06 -0.66	58.93 0.12 -0.96	58.93 0.23 -1.03	69.84 -0.14 -1.02	64.46 -0.19 -0.63	59.76 -0.48 -0.48	54.11 -0.48 -0.84	51.61 -0.51 -0.88	58.85 -0.65 -0.23	52.20 -0.16 0.00	49.24 -0.15 0.00
SHOEMAKER___GT 23640	46.98 3.56 0.00	43.92 3.06 0.00	39.03 2.24 0.00	39.06 1.86 0.00	39.00 1.93 0.00	41.06 2.47 0.00	45.63 3.54 0.00	50.94 4.76 0.00	53.96 5.91 0.00	58.34 7.12 0.00	62.95 7.73 0.00	69.11 7.99 -5.67	83.32 8.68 -15.99	88.99 8.74 -21.57	99.66 8.74 -33.07	103.20 8.82 -36.71	103.29 10.34 -23.98	93.79 9.54 -20.23	80.88 8.60 -12.52	74.27 7.69 -12.83	71.89 7.12 -13.53	70.86 8.12 -3.47	59.11 6.75 0.00	54.47 5.09 0.00
SHOREHAM_IC_1 23715	48.33 4.91 0.00	44.57 3.72 0.00	39.21 2.43 0.00	39.06 1.86 0.00	39.00 1.93 0.00	41.25 2.66 0.00	46.13 4.04 0.00	51.96 5.77 0.00	58.34 7.64 -2.65	60.69 8.71 -0.76	69.18 9.28 -4.68	74.85 9.65 -9.74	87.85 10.09 -19.11	98.84 10.44 -29.72	108.77 10.59 -40.33	113.13 10.61 -44.85	132.79 12.48 -51.35	106.81 11.65 -31.13	93.40 10.70 -22.95	86.29 9.68 -22.87	90.93 9.12 -30.57	77.13 10.67 -7.19	65.79 8.80 -4.63	60.20 6.91 -3.90
SHOREHAM_IC_2 23716	48.33 4.91 0.00	44.57 3.72 0.00	39.21 2.43 0.00	39.06 1.86 0.00	39.00 1.93 0.00	41.25 2.66 0.00	46.13 4.04 0.00	51.96 5.77 0.00	58.34 7.64 -2.65	60.69 8.71 -0.76	69.18 9.28 -4.68	74.85 9.65 -9.74	87.85 10.09 -19.11	98.84 10.44 -29.72	108.77 10.59 -40.33	113.13 10.61 -44.85	132.79 12.48 -51.35	106.81 11.65 -31.13	93.40 10.70 -22.95	86.29 9.68 -22.87	90.93 9.12 -30.57	77.13 10.67 -7.19	65.79 8.80 -4.63	60.20 6.91 -3.90
SISSONVILLE____ 23735	43.03 -0.39 0.00	40.49 -0.37 0.00	36.75 -0.04 0.00	37.39 0.19 0.00	37.26 0.19 0.00	38.43 -0.15 0.00	41.75 -0.34 0.00	45.67 -0.51 0.00	47.14 -0.91 0.00	50.20 -1.02 0.00	54.23 -0.99 0.00	53.79 -1.66 0.00	56.60 -2.05 0.00	56.45 -2.23 0.00	55.83 -2.02 0.00	55.48 -2.19 0.00	66.62 -2.34 0.00	61.97 -2.05 0.00	57.96 -1.79 0.00	51.87 -1.88 0.00	49.86 -1.38 0.00	57.55 -1.72 0.00	50.79 -1.57 0.00	48.25 -1.14 0.00
SITHE_IND_GS1 24169	42.16 -1.26 0.00	39.63 -1.23 0.00	35.61 -1.18 0.00	36.01 -1.19 0.00	35.92 -1.15 0.00	37.51 -1.08 0.00	40.74 -1.35 0.00	44.89 -1.29 0.00	46.51 -1.54 0.00	49.38 -1.84 0.00	53.18 -2.04 0.00	53.51 -1.94 0.00	56.60 -2.05 0.00	56.62 -2.05 0.00	55.83 -2.02 0.00	55.65 -2.02 0.00	66.69 -2.28 0.00	61.84 -2.18 0.00	57.60 -2.15 0.00	51.82 -1.94 0.00	49.40 -1.84 0.00	57.20 -2.07 0.00	50.73 -1.62 0.00	48.30 -1.09 0.00
SITHE_IND_GS2 24170	42.16 -1.26 0.00	39.63 -1.23 0.00	35.61 -1.18 0.00	36.01 -1.19 0.00	35.92 -1.15 0.00	37.51 -1.08 0.00	40.74 -1.35 0.00	44.89 -1.29 0.00	46.51 -1.54 0.00	49.38 -1.84 0.00	53.18 -2.04 0.00	53.51 -1.94 0.00	56.60 -2.05 0.00	56.62 -2.05 0.00	55.83 -2.02 0.00	55.65 -2.02 0.00	66.69 -2.28 0.00	61.84 -2.18 0.00	57.60 -2.15 0.00	51.82 -1.94 0.00	49.40 -1.84 0.00	57.20 -2.07 0.00	50.73 -1.62 0.00	48.30 -1.09 0.00
SITHE_IND_GS3 24171	42.16 -1.26 0.00	39.63 -1.23 0.00	35.61 -1.18 0.00	36.01 -1.19 0.00	35.92 -1.15 0.00	37.51 -1.08 0.00	40.74 -1.35 0.00	44.89 -1.29 0.00	46.51 -1.54 0.00	49.38 -1.84 0.00	53.18 -2.04 0.00	53.51 -1.94 0.00	56.60 -2.05 0.00	56.62 -2.05 0.00	55.83 -2.02 0.00	55.65 -2.02 0.00	66.69 -2.28 0.00	61.84 -2.18 0.00	57.60 -2.15 0.00	51.82 -1.94 0.00	49.40 -1.84 0.00	57.20 -2.07 0.00	50.73 -1.62 0.00	48.30 -1.09 0.00
SITHE_IND_GS4 24172	42.16 -1.26 0.00	39.63 -1.23 0.00	35.61 -1.18 0.00	36.01 -1.19 0.00	35.92 -1.15 0.00	37.51 -1.08 0.00	40.74 -1.35 0.00	44.89 -1.29 0.00	46.51 -1.54 0.00	49.38 -1.84 0.00	53.18 -2.04 0.00	53.51 -1.94 0.00	56.60 -2.05 0.00	56.62 -2.05 0.00	55.83 -2.02 0.00	55.65 -2.02 0.00	66.69 -2.28 0.00	61.84 -2.18 0.00	57.60 -2.15 0.00	51.82 -1.94 0.00	49.40 -1.84 0.00	57.20 -2.07 0.00	50.73 -1.62 0.00	48.30 -1.09 0.00

SITHE___BATAVIA 24024	42.99 -0.43 0.00	40.32 -0.53 0.00	36.01 -0.77 0.00	36.49 -0.71 0.00	36.52 -0.56 0.00	38.51 -0.08 0.00	40.15 -1.94 0.00	44.66 -1.52 0.00	45.94 -2.11 0.00	49.63 -1.59 0.00	53.01 -2.21 0.00	54.36 -1.61 -0.51	58.11 -1.41 -0.87	58.07 -1.53 -0.92	57.92 -1.27 -1.34	57.90 -1.21 -1.44	68.04 -2.34 -1.42	62.78 -2.11 -0.88	58.09 -2.33 -0.67	52.82 -2.10 -1.17	50.63 -1.84 -1.23	57.93 -1.66 -0.32	52.25 -0.10 0.00	48.99 -0.40 0.00
SITHE___INDEPEND 23800	42.16 -1.26 0.00	39.63 -1.23 0.00	35.61 -1.18 0.00	36.01 -1.19 0.00	35.92 -1.15 0.00	37.51 -1.08 0.00	40.74 -1.35 0.00	44.89 -1.29 0.00	46.51 -1.54 0.00	49.38 -1.84 0.00	53.18 -2.04 0.00	53.51 -1.94 0.00	56.60 -2.05 0.00	56.62 -2.05 0.00	55.83 -2.02 0.00	55.65 -2.02 0.00	66.69 -2.28 0.00	61.84 -2.18 0.00	57.60 -2.15 0.00	51.82 -1.94 0.00	49.40 -1.84 0.00	57.20 -2.07 0.00	50.73 -1.62 0.00	48.30 -1.09 0.00
SITHE___MASSENA 23902	42.64 -0.78 0.00	40.16 -0.69 0.00	36.57 -0.22 0.00	37.16 -0.04 0.00	37.04 -0.04 0.00	38.08 -0.50 0.00	41.38 -0.72 0.00	45.17 -1.02 0.00	46.51 -1.54 0.00	49.53 -1.69 0.00	53.62 -1.60 0.00	53.24 -2.22 0.00	56.19 -2.46 0.00	56.09 -2.58 0.00	55.48 -2.37 0.00	55.19 -2.48 0.00	66.21 -2.76 0.00	61.52 -2.50 0.00	57.48 -2.27 0.00	51.60 -2.15 0.00	49.34 -1.90 0.00	57.08 -2.19 0.00	50.16 -2.20 0.00	47.66 -1.73 0.00
SITHE___OGDNSBRG 24021	42.99 -0.43 0.00	40.36 -0.49 0.00	36.97 0.18 0.00	37.46 0.26 0.00	37.30 0.22 0.00	38.47 -0.12 0.00	41.92 -0.17 0.00	45.77 -0.42 0.00	47.24 -0.82 0.00	50.25 -0.97 0.00	54.39 -0.83 0.00	53.96 -1.50 0.00	56.89 -1.76 0.00	56.74 -1.94 0.00	56.12 -1.74 0.00	55.77 -1.90 0.00	66.96 -2.00 0.00	62.36 -1.66 0.00	58.20 -1.55 0.00	52.14 -1.61 0.00	50.01 -1.23 0.00	57.79 -1.48 0.00	50.84 -1.52 0.00	48.35 -1.04 0.00
SITHE___STERLING 23777	44.25 0.83 0.00	41.47 0.61 0.00	37.30 0.52 0.00	37.61 0.41 0.00	37.56 0.48 0.00	39.32 0.73 0.00	42.93 0.84 0.00	47.43 1.25 0.00	49.78 1.73 0.00	53.12 1.90 0.00	57.37 2.15 0.00	57.84 2.38 0.00	61.17 2.52 0.00	61.20 2.52 0.00	60.22 2.37 0.00	59.98 2.31 0.00	71.52 2.55 0.00	66.45 2.43 0.00	61.79 2.03 0.00	55.31 1.56 0.00	52.88 1.64 0.00	61.05 1.78 0.00	54.29 1.94 0.00	51.16 1.78 0.00
SOUTH CAIRO___GT 23612	46.76 3.34 0.00	43.84 2.98 0.00	38.66 1.88 0.00	38.99 1.79 0.00	38.85 1.78 0.00	41.02 2.43 0.00	45.58 3.49 0.00	50.75 4.57 0.00	53.87 5.81 0.00	58.19 6.97 0.00	62.79 7.57 0.00	66.71 7.76 -3.49	75.65 8.45 -8.55	78.23 8.57 -10.99	83.06 8.50 -16.70	84.64 8.54 -18.44	92.06 10.00 -13.10	83.59 9.22 -10.35	74.74 8.31 -6.68	69.12 7.47 -7.90	66.54 6.97 -8.33	69.23 7.82 -2.14	58.80 6.44 0.00	54.03 4.64 0.00
SOUTH HAMPTN___IC 23720	49.28 5.86 0.00	45.43 4.58 0.00	39.80 3.02 0.00	39.80 2.60 0.00	39.70 2.63 0.00	41.98 3.40 0.00	46.97 4.88 0.00	52.88 6.70 0.00	59.49 8.79 -2.65	62.22 10.24 -0.76	70.95 11.04 -4.68	76.73 11.53 -9.74	89.96 12.20 -19.11	101.01 12.62 -29.72	111.02 12.84 -40.33	115.38 12.86 -44.85	135.41 15.10 -51.35	109.24 14.08 -31.13	95.43 12.73 -22.95	88.02 11.40 -22.87	92.52 10.71 -30.57	78.85 12.39 -7.19	67.15 10.16 -4.63	61.24 7.95 -3.90
SOUTHOLD___IC 23719	53.10 9.68 0.00	48.98 8.13 0.00	43.37 6.58 0.00	42.89 5.69 0.00	42.78 5.71 0.00	45.18 6.60 0.00	50.47 8.38 0.00	57.40 11.22 0.00	64.30 13.60 -2.65	67.91 15.93 -0.76	77.41 17.50 -4.68	83.66 18.47 -9.74	97.35 19.59 -19.11	108.82 20.42 -29.72	119.18 21.00 -40.33	123.57 21.05 -44.85	145.00 24.69 -51.35	118.01 22.86 -31.13	102.96 20.26 -22.95	94.63 18.01 -22.87	98.93 17.11 -30.57	86.14 19.68 -7.19	73.38 16.39 -4.63	66.52 13.24 -3.90
ST LAWRENCE____ 23600	42.47 -0.96 0.00	40.00 -0.86 0.00	36.45 -0.33 0.00	37.05 -0.15 0.00	36.89 -0.19 0.00	37.97 -0.62 0.00	41.17 -0.93 0.00	44.89 -1.29 0.00	46.23 -1.83 0.00	49.22 -2.00 0.00	53.23 -1.99 0.00	53.01 -2.44 0.00	56.01 -2.64 0.00	55.92 -2.76 0.00	55.31 -2.55 0.00	55.07 -2.60 0.00	66.00 -2.97 0.00	61.27 -2.75 0.00	57.30 -2.45 0.00	51.44 -2.31 0.00	49.14 -2.10 0.00	56.90 -2.37 0.00	49.95 -2.41 0.00	47.46 -1.93 0.00
STATION 5_MISC_HYD 23604	41.64 -1.78 0.00	38.89 -1.96 0.00	34.43 -2.35 0.00	35.08 -2.12 0.00	35.15 -1.93 0.00	36.97 -1.62 0.00	39.94 -2.15 0.00	44.47 -1.71 0.00	46.37 -1.68 0.00	49.94 -1.28 0.00	53.95 -1.27 0.00	55.28 -0.55 -0.38	58.70 -0.59 -0.63	58.40 -0.94 -0.67	57.67 -1.16 -0.97	57.62 -1.10 -1.05	68.27 -1.72 -1.03	62.99 -1.66 -0.64	58.09 -2.15 -0.49	52.94 -1.67 -0.85	50.81 -1.33 -0.90	57.43 -2.07 -0.23	50.58 -1.78 0.00	47.11 -2.27 0.00
STEEL___WIND 323596	42.16 -1.26 0.00	39.71 -1.14 0.00	35.39 -1.40 0.00	35.97 -1.23 0.00	35.96 -1.11 0.00	37.89 -0.69 0.00	39.40 -2.69 0.00	43.32 -2.86 0.00	44.35 -3.70 0.00	48.05 -3.18 0.00	51.24 -3.98 0.00	52.76 -3.38 -0.68	56.56 -3.23 -1.14	56.59 -3.29 -1.20	56.60 -3.01 -1.75	56.67 -2.88 -1.89	66.35 -4.48 -1.86	61.14 -4.03 -1.15	56.51 -4.12 -0.88	51.42 -3.87 -1.54	49.32 -3.54 -1.62	56.19 -3.50 -0.42	50.84 -1.52 0.00	47.81 -1.58 0.00
STONY___BROOK 24151	48.85 5.43 0.00	45.10 4.25 0.00	39.80 3.02 0.00	39.58 2.38 0.00	39.48 2.41 0.00	41.75 3.16 0.00	46.68 4.59 0.00	52.51 6.33 0.00	58.82 8.12 -2.65	61.20 9.22 -0.76	69.68 9.77 -4.68	75.18 9.98 -9.74	88.02 10.26 -19.11	98.90 10.50 -29.72	108.83 10.64 -40.33	113.13 10.61 -44.85	132.79 12.48 -51.35	106.81 11.65 -31.13	93.46 10.76 -22.95	86.35 9.73 -22.87	90.98 9.17 -30.57	77.13 10.67 -7.19	66.21 9.21 -4.63	60.80 7.51 -3.91
STURGEON_POOL_HYD 23609	48.59 5.17 0.00	45.31 4.45 0.00	39.99 3.20 0.00	40.18 2.98 0.00	40.11 3.04 0.00	42.29 3.70 0.00	47.10 5.01 0.00	52.60 6.42 0.00	55.98 7.93 0.00	60.85 9.63 0.00	65.60 10.38 0.00	71.50 10.65 -5.40	83.24 11.55 -13.03	86.94 11.62 -16.64	94.69 11.57 -25.27	97.14 11.59 -27.88	102.76 13.79 -20.00	92.44 12.74 -15.68	81.28 11.35 -10.17	75.98 10.00 -12.23	73.36 9.22 -12.89	73.07 10.49 -3.31	61.52 9.16 0.00	56.50 7.11 0.00
SYRACUSE___ENERGY_ST1 323597	42.81 -0.61 0.00	40.20 -0.65 0.00	36.09 -0.70 0.00	36.46 -0.74 0.00	36.37 -0.70 0.00	38.05 -0.54 0.00	41.33 -0.76 0.00	45.72 -0.46 0.00	47.57 -0.48 0.00	50.66 -0.56 0.00	54.61 -0.61 0.00	55.01 -0.44 0.00	58.52 -0.47 -0.34	58.62 -0.41 -0.36	57.91 -0.46 -0.52	57.83 -0.40 -0.56	69.04 -0.48 -0.56	63.85 -0.51 -0.34	59.36 -0.66 -0.26	53.56 -0.65 -0.46	51.06 -0.67 -0.48	58.62 -0.77 -0.12	51.83 -0.52 0.00	49.14 -0.25 0.00
SYRACUSE___ENERGY_ST2 323598	42.81 -0.61 0.00	40.20 -0.65 0.00	36.09 -0.70 0.00	36.46 -0.74 0.00	36.37 -0.70 0.00	38.05 -0.54 0.00	41.33 -0.76 0.00	45.72 -0.46 0.00	47.57 -0.48 0.00	50.66 -0.56 0.00	54.61 -0.61 0.00	55.01 -0.44 0.00	58.52 -0.47 -0.34	58.62 -0.41 -0.36	57.91 -0.46 -0.52	57.83 -0.40 -0.56	69.04 -0.48 -0.56	63.85 -0.51 -0.34	59.36 -0.66 -0.26	53.56 -0.65 -0.46	51.06 -0.67 -0.48	58.62 -0.77 -0.12	51.83 -0.52 0.00	49.14 -0.25 0.00
SYRACUSE___POWER 24017	42.90 -0.52 0.00	40.24 -0.61 0.00	36.12 -0.66 0.00	36.49 -0.71 0.00	36.41 -0.67 0.00	38.08 -0.50 0.00	41.46 -0.63 0.00	45.81 -0.37 0.00	47.76 -0.29 0.00	50.97 -0.26 0.00	54.94 -0.28 0.00	55.40 -0.06 0.00	58.53 -0.12 0.00	58.62 -0.06 0.00	57.74 -0.12 0.00	57.61 -0.06 0.00	68.89 -0.07 0.00	63.83 -0.19 0.00	59.40 -0.36 0.00	53.32 -0.43 0.00	50.83 -0.41 0.00	58.74 -0.53 0.00	52.04 -0.31 0.00	49.29 -0.10 0.00

UNION___PROCESSING_DRP 323587	42.64 -0.78 0.00	40.00 -0.86 0.00	35.72 -1.07 0.00	36.23 -0.97 0.00	36.18 -0.89 0.00	38.05 -0.54 0.00	40.41 -1.68 0.00	44.84 -1.34 0.00	46.37 -1.68 0.00	49.79 -1.43 0.00	53.40 -1.82 0.00	54.46 -1.39 -0.39	58.01 -1.29 -0.65	57.96 -1.41 -0.69	57.65 -1.21 -1.01	57.60 -1.15 -1.09	68.17 -1.86 -1.07	62.95 -1.73 -0.66	58.29 -1.97 -0.50	52.81 -1.83 -0.88	50.48 -1.69 -0.93	57.85 -1.66 -0.24	51.78 -0.58 0.00	48.65 -0.74 0.00
UPPER HUDSON___HYD 24058	45.16 1.74 0.00	42.82 1.96 0.00	37.93 1.14 0.00	38.02 0.82 0.00	37.93 0.85 0.00	40.36 1.77 0.00	44.57 2.48 0.00	49.14 2.96 0.00	52.04 3.99 0.00	54.40 3.18 0.00	58.53 3.31 0.00	59.11 3.66 0.00	63.41 3.87 -0.89	64.24 3.99 -1.57	63.95 3.59 -2.51	64.10 3.58 -2.86	73.97 3.86 -1.15	69.25 3.78 -1.45	65.18 4.72 -0.71	57.94 4.19 0.00	55.03 3.79 0.00	63.42 4.15 0.00	56.55 4.19 0.00	52.55 3.16 0.00
UPPER RAQUET___HYD 24056	43.03 -0.39 0.00	40.49 -0.37 0.00	36.75 -0.04 0.00	37.39 0.19 0.00	37.26 0.19 0.00	38.43 -0.15 0.00	41.75 -0.34 0.00	45.67 -0.51 0.00	47.14 -0.91 0.00	50.20 -1.02 0.00	54.23 -0.99 0.00	53.79 -1.66 0.00	56.60 -2.05 0.00	56.45 -2.23 0.00	55.83 -2.02 0.00	55.48 -2.19 0.00	66.62 -2.34 0.00	61.97 -2.05 0.00	57.96 -1.79 0.00	51.87 -1.88 0.00	49.86 -1.38 0.00	57.55 -1.72 0.00	50.79 -1.57 0.00	48.25 -1.14 0.00
VISCHER___FERRY HYD 24020	44.98 1.56 0.00	42.49 1.63 0.00	37.78 0.99 0.00	37.98 0.78 0.00	37.78 0.70 0.00	39.90 1.31 0.00	44.03 1.94 0.00	48.49 2.31 0.00	51.22 3.17 0.00	54.24 3.02 0.00	58.42 3.20 0.00	58.37 3.44 0.52	61.92 3.64 0.37	62.40 3.76 0.03	61.46 3.53 -0.08	61.42 3.58 -0.18	72.18 4.00 0.79	67.61 3.65 0.06	63.42 3.94 0.27	56.11 3.55 1.19	53.22 3.23 1.25	62.57 3.62 0.32	55.71 3.35 0.00	51.86 2.47 0.00
WADING RIVER_IC_1 23522	48.24 4.82 0.00	44.49 3.64 0.00	39.18 2.39 0.00	38.99 1.79 0.00	38.93 1.85 0.00	41.13 2.55 0.00	46.05 3.96 0.00	51.96 5.77 0.00	58.39 7.69 -2.65	60.74 8.76 -0.76	69.23 9.33 -4.68	74.90 9.70 -9.74	87.96 10.21 -19.11	98.90 10.50 -29.72	108.88 10.70 -40.33	113.19 10.67 -44.85	132.93 12.62 -51.35	106.87 11.72 -31.13	93.46 10.76 -22.95	86.35 9.73 -22.87	90.98 9.17 -30.57	77.19 10.73 -7.19	65.89 8.90 -4.63	60.20 6.91 -3.90
WADING RIVER_IC_2 23547	48.24 4.82 0.00	44.49 3.64 0.00	39.18 2.39 0.00	38.99 1.79 0.00	38.93 1.85 0.00	41.13 2.55 0.00	46.05 3.96 0.00	51.96 5.77 0.00	58.39 7.69 -2.65	60.74 8.76 -0.76	69.23 9.33 -4.68	74.90 9.70 -9.74	87.96 10.21 -19.11	98.90 10.50 -29.72	108.88 10.70 -40.33	113.19 10.67 -44.85	132.93 12.62 -51.35	106.87 11.72 -31.13	93.46 10.76 -22.95	86.35 9.73 -22.87	90.98 9.17 -30.57	77.19 10.73 -7.19	65.89 8.90 -4.63	60.20 6.91 -3.90
WADING RIVER_IC_3 23601	48.24 4.82 0.00	44.49 3.64 0.00	39.18 2.39 0.00	38.99 1.79 0.00	38.93 1.85 0.00	41.13 2.55 0.00	46.05 3.96 0.00	51.96 5.77 0.00	58.39 7.69 -2.65	60.74 8.76 -0.76	69.23 9.33 -4.68	74.90 9.70 -9.74	87.96 10.21 -19.11	98.90 10.50 -29.72	108.88 10.70 -40.33	113.19 10.67 -44.85	132.93 12.62 -51.35	106.87 11.72 -31.13	93.46 10.76 -22.95	86.35 9.73 -22.87	90.98 9.17 -30.57	77.19 10.73 -7.19	65.89 8.90 -4.63	60.20 6.91 -3.90
WALDEN___HYDRO 24148	46.94 3.52 0.00	43.75 2.90 0.00	38.77 1.99 0.00	38.87 1.67 0.00	38.82 1.74 0.00	40.86 2.28 0.00	45.50 3.41 0.00	50.52 4.34 0.00	53.58 5.53 0.00	57.73 6.51 0.00	62.29 7.07 0.00	68.55 7.43 -5.67	82.42 8.09 -15.67	87.90 8.21 -21.00	97.94 7.93 -32.17	101.31 7.96 -35.68	101.77 9.24 -23.57	92.31 8.58 -19.71	79.90 7.89 -12.26	73.68 7.10 -12.83	71.43 6.66 -13.52	70.39 7.65 -3.47	58.90 6.54 0.00	54.57 5.19 0.00
WARRENSBURG___ 23737	45.07 1.65 0.00	42.73 1.88 0.00	37.89 1.10 0.00	37.94 0.74 0.00	37.85 0.78 0.00	40.28 1.70 0.00	44.53 2.44 0.00	49.09 2.91 0.00	51.90 3.84 0.00	54.14 2.92 0.00	58.26 3.04 0.00	58.73 3.27 0.00	63.00 3.46 -0.89	63.83 3.58 -1.57	63.55 3.18 -2.51	63.70 3.17 -2.86	73.63 3.52 -1.15	69.06 3.59 -1.45	65.06 4.60 -0.71	57.89 4.14 0.00	55.03 3.79 0.00	63.36 4.09 0.00	56.49 4.14 0.00	52.45 3.06 0.00
WATERSIDE___6 8 9 23538	40.23 4.39 7.58	41.26 3.72 3.31	39.51 2.72 -0.01	39.55 2.34 -0.01	39.45 2.37 -0.01	41.56 2.97 -0.01	46.40 4.29 -0.02	59.69 5.31 -8.19	66.20 6.54 -11.61	70.44 7.43 -11.79	68.53 7.95 -5.36	80.81 8.10 -17.25	88.75 8.62 -21.48	101.74 8.68 -34.38	112.77 8.50 -46.41	130.63 8.42 -64.54	127.63 9.79 -48.87	109.90 9.16 -36.72	73.98 8.60 -5.62	64.50 7.85 -2.90	64.50 7.48 -5.78	45.10 8.65 22.83	47.47 7.28 12.17	51.59 5.88 3.67
WDELAWARE___HYD 323627	45.81 2.39 0.00	42.94 2.08 0.00	38.22 1.43 0.00	38.50 1.30 0.00	38.41 1.33 0.00	40.17 1.58 0.00	44.36 2.27 0.00	49.05 2.86 0.00	51.99 3.94 0.00	56.04 4.81 0.00	60.36 5.14 0.00	65.50 5.21 -4.83	76.80 5.57 -12.58	80.66 5.46 -16.52	88.62 5.55 -25.21	91.23 5.65 -27.91	94.46 6.41 -19.09	85.70 6.15 -15.53	75.26 5.68 -9.83	69.96 5.27 -10.94	67.69 4.92 -11.53	67.80 5.57 -2.96	57.02 4.66 0.00	52.84 3.46 0.00
WEST BABYLON___IC 23714	49.02 5.60 0.00	45.27 4.41 0.00	39.91 3.13 0.00	39.69 2.49 0.00	39.63 2.56 0.00	41.87 3.28 0.00	46.89 4.80 0.00	52.69 6.51 0.00	58.96 8.26 -2.65	61.15 9.17 -0.76	69.73 9.83 -4.68	75.40 10.20 -9.74	88.55 11.03 -19.11	99.43 11.03 -29.72	109.23 11.05 -40.33	113.53 11.01 -44.85	133.28 12.97 -51.35	107.26 12.10 -31.13	93.87 11.17 -22.95	86.78 10.16 -22.87	91.45 9.63 -30.57	77.61 11.14 -7.19	66.26 9.27 -4.63	60.73 7.36 -3.98
WEST CANADA___HYD 24049	43.64 0.22 0.00	41.06 0.20 0.00	36.90 0.11 0.00	37.27 0.07 0.00	37.15 0.07 0.00	38.74 0.15 0.00	42.34 0.25 0.00	46.55 0.37 0.00	48.58 0.53 0.00	51.73 0.51 0.00	55.77 0.55 0.00	56.06 0.61 0.00	59.30 0.65 0.00	59.32 0.65 0.00	58.49 0.64 0.00	58.25 0.58 0.00	69.58 0.62 0.00	64.60 0.58 0.00	60.35 0.60 0.00	54.29 0.54 0.00	51.75 0.51 0.00	59.86 0.59 0.00	52.93 0.58 0.00	49.88 0.49 0.00
WESTERN_NY_WIND 24143	42.94 -0.48 0.00	40.32 -0.53 0.00	36.01 -0.77 0.00	36.49 -0.71 0.00	36.52 -0.56 0.00	38.51 -0.08 0.00	40.11 -1.98 0.00	44.66 -1.52 0.00	45.89 -2.16 0.00	49.58 -1.64 0.00	52.96 -2.26 0.00	54.32 -1.66 -0.53	58.13 -1.41 -0.89	58.03 -1.58 -0.94	57.89 -1.33 -1.37	57.87 -1.27 -1.47	68.00 -2.41 -1.46	62.74 -2.18 -0.90	58.05 -2.39 -0.68	52.80 -2.15 -1.20	50.61 -1.90 -1.26	57.94 -1.66 -0.32	52.20 -0.16 0.00	48.99 -0.40 0.00
WESTOVER___LESR 323668	44.94 1.52 0.00	42.20 1.35 0.00	37.78 0.99 0.00	38.06 0.86 0.00	38.00 0.93 0.00	39.90 1.31 0.00	43.44 1.35 0.00	47.57 1.39 0.00	49.93 1.87 0.00	53.78 2.56 0.00	57.76 2.54 0.00	59.95 2.72 -1.77	65.18 3.23 -3.31	65.61 3.17 -3.76	66.56 3.12 -5.59	67.09 3.34 -6.07	77.71 3.45 -5.30	70.93 3.33 -3.58	65.31 2.99 -2.56	60.35 2.63 -3.97	57.83 2.41 -4.18	63.07 2.73 -1.07	55.03 2.67 0.00	51.41 2.02 0.00
WETHRSFD_WT_PWR 323626	43.07 -0.35 0.00	40.53 -0.33 0.00	36.16 -0.63 0.00	36.64 -0.56 0.00	36.67 -0.41 0.00	38.66 0.08 0.00	40.58 -1.52 0.00	44.57 -1.62 0.00	45.75 -2.31 0.00	49.63 -1.59 0.00	53.01 -2.21 0.00	54.44 -1.77 -0.76	58.57 -1.35 -1.27	58.61 -1.41 -1.34	58.60 -1.21 -1.96	58.74 -1.04 -2.11	68.77 -2.28 -2.09	63.32 -1.98 -1.29	58.53 -2.21 -0.98	53.32 -2.15 -1.72	51.10 -1.95 -1.81	57.84 -1.90 -0.46	52.10 -0.26 0.00	48.94 -0.44 0.00

YORK____WARBASSE	85.30	61.07	39.66	39.70	39.60	41.72	46.61	85.58	85.58	93.33	106.70	118.83	133.65	133.67	136.72	207.37	207.36	207.36	207.41	207.42	207.42	207.39	133.23	88.33
23770	4.73	3.96	2.87	2.49	2.52	3.13	4.50	5.63	6.87	7.79	8.34	8.48	8.97	9.04	8.85	8.77	10.21	9.54	9.02	8.22	7.84	9.07	7.70	6.22
	-37.14	-16.25	-0.01	-0.01	-0.01	-0.01	-0.02	-33.76	-30.66	-34.32	-43.14	-54.89	-66.03	-65.96	-70.02	-140.94	-128.19	-133.80	-138.63	-145.44	-148.34	-139.05	-73.18	-32.72