

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

07/29/2011

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	44.04	41.80	39.09	37.15	37.31	39.47	42.65	46.98	59.14	59.17	62.10	75.39	100.70	135.79	148.00	161.32	164.03	140.08	105.37	77.25	73.52	65.39	57.86	54.92
24138	3.86	3.06	2.42	2.30	2.28	2.34	3.27	4.81	5.32	5.76	7.14	8.69	7.74	7.57	7.05	7.06	7.16	7.20	7.14	6.74	7.17	6.40	5.98	5.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.58	-5.84	0.00	-2.35	-35.18	-72.14	-88.76	-101.15	-103.40	-79.59	-45.71	-20.58	-12.84	-11.22	-5.53	0.00
74TH STREET_GT_1	44.12	41.84	39.13	37.18	37.34	39.51	42.69	47.02	59.90	59.57	62.04	75.32	100.64	135.68	147.90	161.22	163.93	139.98	105.37	77.25	73.53	65.44	58.32	55.02
24260	3.94	3.10	2.46	2.33	2.31	2.38	3.31	4.85	5.36	5.76	7.09	8.62	7.68	7.46	6.94	6.96	7.06	7.09	7.14	6.74	7.17	6.45	6.07	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.30	-6.24	0.00	-2.35	-35.18	-72.14	-88.76	-101.15	-103.40	-79.59	-45.71	-20.58	-12.85	-11.22	-5.91	0.00
74TH STREET_GT_2	44.12	41.84	39.13	37.18	37.34	39.51	42.69	47.02	59.90	59.57	62.04	75.32	100.64	135.68	147.90	161.22	163.93	139.98	105.37	77.25	73.53	65.44	58.32	55.02
24261	3.94	3.10	2.46	2.33	2.31	2.38	3.31	4.85	5.36	5.76	7.09	8.62	7.68	7.46	6.94	6.96	7.06	7.09	7.14	6.74	7.17	6.45	6.07	5.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.30	-6.24	0.00	-2.35	-35.18	-72.14	-88.76	-101.15	-103.40	-79.59	-45.71	-20.58	-12.85	-11.22	-5.91	0.00
ADK HUDSON___FALLS	43.16	41.45	38.91	36.83	37.06	39.36	42.10	45.12	46.79	51.09	58.80	67.92	59.32	58.09	53.72	53.81	55.03	52.48	54.34	51.94	56.33	50.25	49.64	53.24
24011	2.97	2.71	2.24	1.99	2.03	2.23	2.72	2.95	3.55	3.52	3.85	3.67	3.06	2.69	2.51	2.23	2.46	2.61	3.52	2.90	3.37	2.96	3.29	3.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	1.52	0.68	0.98	1.53	0.90	3.43	1.70	0.89	0.55	0.48	0.00	0.00
ADK RESOURCE___RCVRY	43.24	41.57	39.02	37.01	37.20	39.47	42.30	45.29	46.83	50.80	58.85	68.21	60.90	61.56	57.87	58.56	59.89	55.97	56.18	53.18	57.09	50.73	49.40	52.99
23798	3.05	2.83	2.35	2.16	2.17	2.34	2.91	3.12	3.59	3.23	3.90	3.86	3.12	2.80	2.56	2.34	2.51	2.67	3.36	3.25	3.59	2.96	3.06	3.56
	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	-2.67	-3.12	-3.11	-3.91	0.00	-0.30	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	43.16	41.45	38.91	36.83	37.06	39.36	42.10	45.12	46.79	51.09	58.80	67.92	59.32	58.09	53.72	53.81	55.03	52.48	54.34	51.94	56.33	50.25	49.64	53.24
24028	2.97	2.71	2.24	1.99	2.03	2.23	2.72	2.95	3.55	3.52	3.85	3.67	3.06	2.69	2.51	2.23	2.46	2.61	3.52	2.90	3.37	2.96	3.29	3.81
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	1.52	0.68	0.98	1.53	0.90	3.43	1.70	0.89	0.55	0.48	0.00	0.00
ADK_NYS___DAM	42.55	40.83	38.47	36.52	36.71	38.88	41.47	44.57	45.97	50.09	58.20	67.64	58.98	57.99	53.52	53.76	54.91	52.18	53.59	51.81	55.92	49.75	48.85	52.15
23527	2.37	2.09	1.80	1.67	1.68	1.75	2.09	2.40	2.72	2.52	3.24	3.41	2.95	2.86	2.66	2.60	2.73	2.82	3.05	2.90	3.05	2.53	2.50	2.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	1.74	0.95	1.33	1.96	1.28	3.94	1.97	1.02	0.64	0.56	0.00	0.00
AIR_PRODUCTS___DRP	41.79	40.02	37.70	35.82	36.01	38.14	40.21	43.18	44.54	48.76	56.60	65.83	54.47	49.90	44.09	43.31	44.09	44.09	48.07	48.48	53.12	47.41	47.64	50.77
24190	1.61	1.28	1.03	0.98	0.98	1.00	0.83	1.01	1.30	1.19	1.65	1.80	1.56	1.57	1.57	1.59	1.66	1.81	1.63	1.40	1.39	1.19	1.30	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	4.87	7.74	9.67	11.39	11.03	11.02	6.08	2.85	1.78	1.55	0.00	0.00
ALBANY___1	41.79	40.02	37.70	35.82	36.01	38.14	40.21	43.18	44.54	48.76	56.60	65.83	54.47	49.90	44.09	43.31	44.09	44.09	48.07	48.48	53.12	47.41	47.64	50.77
23571	1.61	1.28	1.03	0.98	0.98	1.00	0.83	1.01	1.30	1.19	1.65	1.80	1.56	1.57	1.57	1.59	1.66	1.81	1.63	1.40	1.39	1.19	1.30	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	4.87	7.74	9.67	11.39	11.03	11.02	6.08	2.85	1.78	1.55	0.00	0.00
ALBANY___2	41.79	40.02	37.70	35.82	36.01	38.14	40.21	43.18	44.54	48.76	56.60	65.83	54.47	49.90	44.09	43.31	44.09	44.09	48.07	48.48	53.12	47.41	47.64	50.77
23572	1.61	1.28	1.03	0.98	0.98	1.00	0.83	1.01	1.30	1.19	1.65	1.80	1.56	1.57	1.57	1.59	1.66	1.81	1.63	1.40	1.39	1.19	1.30	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	4.87	7.74	9.67	11.39	11.03	11.02	6.08	2.85	1.78	1.55	0.00	0.00
ALBANY___3	41.79	40.02	37.70	35.82	36.01	38.14	40.21	43.18	44.54	48.76	56.60	65.83	54.47	49.90	44.09	43.31	44.09	44.09	48.07	48.48	53.12	47.41	47.64	50.77
23573	1.61	1.28	1.03	0.98	0.98	1.00	0.83	1.01	1.30	1.19	1.65	1.80	1.56	1.57	1.57	1.59	1.66	1.81	1.63	1.40	1.39	1.19	1.30	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	4.87	7.74	9.67	11.39	11.03	11.02	6.08	2.85	1.78	1.55	0.00	0.00
ALBANY___4	41.79	40.02	37.70	35.82	36.01	38.14	40.21	43.18	44.54	48.76	56.60	65.83	54.47	49.90	44.09	43.31	44.09	44.09	48.07	48.48	53.12	47.41	47.64	50.77
23574	1.61	1.28	1.03	0.98	0.98	1.00	0.83	1.01	1.30	1.19	1.65	1.80	1.56	1.57	1.57	1.59	1.66	1.81	1.63	1.40	1.39	1.19	1.30	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	4.87	7.74	9.67	11.39	11.03	11.02	6.08	2.85	1.78	1.55	0.00	0.00

ALBANY___LFG	42.15	40.41	38.06	36.14	36.36	38.51	40.76	43.82	45.23	49.57	57.54	66.89	55.97	51.62	45.95	45.37	46.12	46.06	49.61	49.43	54.06	48.20	48.29	51.51
323615	1.97	1.67	1.39	1.29	1.33	1.37	1.38	1.64	1.99	2.00	2.58	2.83	2.54	2.47	2.40	2.44	2.51	2.61	2.52	2.05	2.14	1.82	1.95	2.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.29	4.35	6.92	8.64	10.18	9.86	9.85	5.43	2.55	1.59	1.39	0.00	0.00
ALCOA_RYNLDS___DRP	39.02	38.20	36.27	34.50	34.75	36.87	38.71	40.57	41.60	45.67	52.48	61.58	55.01	53.33	49.53	50.56	50.85	50.69	49.94	47.58	51.10	45.95	44.58	47.70
24188	-1.17	-0.54	-0.40	-0.35	-0.28	-0.26	-0.67	-1.60	-1.64	-1.90	-2.47	-2.77	-2.77	-2.75	-2.66	-2.55	-2.62	-2.61	-2.57	-2.35	-2.41	-1.82	-1.76	-1.73
	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	40.79	38.55	36.60	34.74	34.85	37.17	39.93	43.44	44.45	47.38	52.54	61.36	58.93	59.19	57.44	58.95	58.94	58.72	55.03	50.33	52.29	47.90	47.88	49.83
23514	0.60	-0.19	-0.07	-0.10	-0.18	0.04	0.55	1.27	1.21	-0.19	-2.42	-3.22	-2.25	-2.30	-1.51	-2.12	-2.25	-2.29	-1.73	-1.60	-2.46	-0.96	1.53	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-3.41	-5.42	-6.76	-7.97	-7.72	-7.71	-4.25	-1.99	-1.24	-1.09	0.00	0.00
ALTONA_WT_PWR	39.46	38.59	36.63	34.85	35.10	37.28	39.15	41.29	42.46	46.66	53.74	63.06	56.28	54.56	50.68	51.73	51.97	51.81	51.05	48.53	52.23	46.86	45.37	48.59
323606	-0.72	-0.15	-0.04	0.00	0.07	0.15	-0.24	-0.89	-0.78	-0.90	-1.21	-1.29	-1.50	-1.51	-1.51	-1.38	-1.50	-1.49	-1.47	-1.40	-1.28	-0.91	-0.97	-0.84
	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	38.25	36.22	34.65	32.83	33.00	34.98	36.94	40.02	40.43	45.48	50.67	58.31	56.05	55.82	54.10	55.85	55.79	55.53	52.07	48.30	50.49	45.15	43.94	45.77
24010	-1.93	-2.52	-2.02	-2.02	-2.03	-2.15	-2.44	-2.15	-2.81	-2.09	-4.29	-6.24	-4.74	-5.05	-4.07	-4.30	-4.49	-4.58	-4.20	-3.40	-4.12	-3.58	-2.41	-3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-3.01	-4.79	-5.97	-7.04	-6.82	-6.81	-3.76	-1.76	-1.10	-0.96	0.00	0.00
ARTHUR_KILL_GT_1	59.47	41.81	39.10	37.15	37.31	39.44	42.49	50.74	59.42	59.48	61.98	75.19	100.52	135.05	147.11	160.42	163.17	139.22	105.10	77.24	73.52	65.38	59.88	59.89
23520	3.94	3.06	2.42	2.30	2.28	2.30	3.11	4.77	5.23	5.80	7.03	8.49	7.57	6.84	6.16	6.16	6.31	6.34	6.88	6.74	7.17	6.40	6.02	5.54
	-15.35	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-3.81	-10.95	-6.11	0.01	-2.34	-35.17	-72.13	-88.76	-101.14	-103.39	-79.58	-45.70	-20.57	-12.84	-11.21	-7.51	-4.92
ARTHUR_KILL_2	59.47	41.81	39.10	37.15	37.31	39.44	42.49	50.74	59.42	59.48	61.98	75.19	100.52	135.05	147.11	160.47	163.17	139.22	105.10	77.24	73.52	65.38	59.88	59.89
23512	3.94	3.06	2.42	2.30	2.28	2.30	3.11	4.77	5.23	5.80	7.03	8.49	7.57	6.84	6.16	6.21	6.31	6.34	6.88	6.74	7.17	6.40	6.02	5.54
	-15.35	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	-3.81	-10.95	-6.11	0.01	-2.34	-35.17	-72.13	-88.76	-101.14	-103.39	-79.58	-45.70	-20.57	-12.84	-11.21	-7.51	-4.92
ARTHUR_KILL_3	59.31	41.65	38.91	37.01	37.17	39.29	42.54	50.67	59.34	59.28	61.82	75.00	100.23	135.29	147.53	160.90	163.61	139.66	105.00	77.00	73.20	65.20	59.28	59.68
23513	3.78	2.91	2.24	2.16	2.14	2.15	3.15	4.68	5.15	5.61	6.87	8.30	7.28	7.07	6.58	6.64	6.74	6.77	6.77	6.49	6.85	6.21	5.93	5.34
	-15.35	0.00	0.00	0.00	0.00	0.00	0.00	-3.82	-10.95	-6.10	0.00	-2.35	-35.18	-72.14	-88.76	-101.15	-103.40	-79.59	-45.71	-20.58	-12.84	-11.22	-7.00	-4.91
ASHOKAN_____	44.16	42.07	39.53	37.50	37.55	39.81	42.89	47.74	49.25	54.09	63.09	76.02	92.27	111.65	118.29	128.21	128.70	119.22	93.31	72.81	71.01	63.12	52.97	55.17
23654	3.98	3.33	2.86	2.65	2.52	2.67	3.51	5.57	6.01	6.52	8.13	9.97	9.13	9.08	8.56	8.60	8.77	8.53	8.46	8.04	8.24	7.26	6.63	5.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-25.37	-46.49	-57.54	-66.50	-66.47	-57.39	-32.34	-14.84	-9.26	-8.09	0.00	0.00
ASTORIA_EAST_ENERGY_CC1	43.93	41.81	39.17	37.19	37.35	39.48	42.49	46.84	48.58	53.35	61.65	74.73	100.11	135.00	147.21	160.52	163.22	139.22	104.78	76.89	73.14	65.05	52.46	54.78
323581	3.74	3.06	2.49	2.33	2.31	2.34	3.11	4.68	5.28	5.76	6.70	8.04	7.16	6.79	6.26	6.27	6.36	6.34	6.56	6.39	6.80	6.07	6.07	5.34
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.06	-0.03	0.01	-2.34	-35.17	-72.13	-88.76	-101.14	-103.39	-79.58	-45.70	-20.57	-12.84	-11.21	-0.04	-0.01
ASTORIA_EAST_ENERGY_CC2	43.93	41.81	39.17	37.19	37.35	39.48	42.49	46.84	48.58	53.35	61.65	74.73	100.11	135.00	147.21	160.52	163.22	139.22	104.78	76.89	73.14	65.05	52.46	54.78
323582	3.74	3.06	2.49	2.33	2.31	2.34	3.11	4.68	5.28	5.76	6.70	8.04	7.16	6.79	6.26	6.27	6.36	6.34	6.56	6.39	6.80	6.07	6.07	5.34
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.06	-0.03	0.01	-2.34	-35.17	-72.13	-88.76	-101.14	-103.39	-79.58	-45.70	-20.57	-12.84	-11.21	-0.04	-0.01
ASTORIA_GT2_1	43.97	41.81	39.17	37.19	37.35	39.48	42.52	46.84	48.58	53.40	61.70	74.80	100.17	135.00	147.21	160.52	163.22	139.28	104.78	76.94	73.14	65.05	52.46	54.78
24094	3.78	3.06	2.49	2.33	2.31	2.34	3.15	4.68	5.28	5.80	6.76	8.11	7.22	6.79	6.26	6.27	6.36	6.40	6.56	6.44	6.80	6.07	6.07	5.34
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.06	-0.03	0.01	-2.34	-35.17	-72.13	-88.76	-101.14	-103.39	-79.58	-45.70	-20.57	-12.84	-11.21	-0.04	-0.01
ASTORIA_GT2_2	43.97	41.81	39.17	37.19	37.35	39.48	42.52	46.84	48.58	53.40	61.70	74.80	100.17	135.00	147.21	160.52	163.22	139.28	104.78	76.94	73.14	65.05	52.46	54.78
24095	3.78	3.06	2.49	2.33	2.31	2.34	3.15	4.68	5.28	5.80	6.76	8.11	7.22	6.79	6.26	6.27	6.36	6.40	6.56	6.44	6.80	6.07	6.07	5.34
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.06	-0.03	0.01	-2.34	-35.17	-72.13	-88.76	-101.14	-103.39	-79.58	-45.70	-20.57	-12.84	-11.21	-0.04	-0.01
ASTORIA_GT2_3	43.97	41.81	39.17	37.19	37.35	39.48	42.52	46.84	48.58	53.40	61.70	74.80	100.17	135.00	147.21	160.52	163.22	139.28	104.78	76.94	73.14	65.05	52.46	54.78
24096	3.78	3.06	2.49	2.33	2.31	2.34	3.15	4.68	5.28	5.80	6.76	8.11	7.22	6.79	6.26	6.27	6.36	6.40	6.56	6.44	6.80	6.07	6.07	5.34
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.06	-0.03	0.01	-2.34	-35.17	-72.13	-88.76	-101.14	-103.39	-79.58	-45.70	-20.57	-12.84	-11.21	-0.04	-0.01
ASTORIA_GT2_4	43.97	41.81	39.17	37.19	37.35	39.48	42.52	46.84	48.58	53.40	61.70	74.80	100.17	135.00	147.21	160.52	163.22	139.28	104.78	76.94	73.14	65.05	52.46	54.78
24097	3.78	3.06	2.49	2.33	2.31	2.34	3.15	4.68	5.28	5.80	6.76	8.11	7.22	6.79	6.26	6.27	6.36	6.40	6.56	6.44	6.80	6.07	6.07	5.34
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.06	-0.03	0.01	-2.34	-35.17	-72.13	-88.76	-101.14	-103.39	-79.58	-45.70	-20.57	-12.84	-11.21	-0.04	-0.01
ASTORIA_GT3_1	43.97	41.81	39.17	37.19	37.35	39.48	42.52	46.84	48.58	53.40	61.70	74.80	100.17	135.00	147.21	160.52	163.22	139.28	104.78	76.94	73.14	65.05	52.46	54.78
24098	3.78	3.06	2.49	2.33	2.31	2.34	3.15	4.68	5.28	5.80	6.76	8.11	7.22	6.79	6.26	6.27	6.36	6.40	6.56	6.44	6.80	6.07	6.07	5.34
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.06	-0.03	0.01	-2.34	-35.17	-72.13	-88.76	-101.14	-103.39	-79.58	-45.70	-20.57	-12.84	-11.21	-0.04	-0.01

ASTORIA_GT3_2 24099	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.58 5.28 -0.06	53.40 5.80 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.00 6.79 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.22 6.36 -103.39	139.28 6.40 -79.58	104.78 6.56 -45.70	76.94 6.44 -20.57	73.14 6.80 -12.84	65.05 6.07 -11.21	52.46 6.07 -0.04	54.78 5.34 -0.01
ASTORIA_GT3_3 24100	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.58 5.28 -0.06	53.40 5.80 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.00 6.79 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.22 6.36 -103.39	139.28 6.40 -79.58	104.78 6.56 -45.70	76.94 6.44 -20.57	73.14 6.80 -12.84	65.05 6.07 -11.21	52.46 6.07 -0.04	54.78 5.34 -0.01
ASTORIA_GT3_4 24101	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.58 5.28 -0.06	53.40 5.80 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.00 6.79 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.22 6.36 -103.39	139.28 6.40 -79.58	104.78 6.56 -45.70	76.94 6.44 -20.57	73.14 6.80 -12.84	65.05 6.07 -11.21	52.46 6.07 -0.04	54.78 5.34 -0.01
ASTORIA_GT4_1 24102	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.58 5.28 -0.06	53.40 5.80 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.00 6.79 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.22 6.36 -103.39	139.28 6.40 -79.58	104.78 6.56 -45.70	76.94 6.44 -20.57	73.14 6.80 -12.84	65.05 6.07 -11.21	52.46 6.07 -0.04	54.78 5.34 -0.01
ASTORIA_GT4_2 24103	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.58 5.28 -0.06	53.40 5.80 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.00 6.79 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.22 6.36 -103.39	139.28 6.40 -79.58	104.78 6.56 -45.70	76.94 6.44 -20.57	73.14 6.80 -12.84	65.05 6.07 -11.21	52.46 6.07 -0.04	54.78 5.34 -0.01
ASTORIA_GT4_3 24104	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.58 5.28 -0.06	53.40 5.80 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.00 6.79 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.22 6.36 -103.39	139.28 6.40 -79.58	104.78 6.56 -45.70	76.94 6.44 -20.57	73.14 6.80 -12.84	65.05 6.07 -11.21	52.46 6.07 -0.04	54.78 5.34 -0.01
ASTORIA_GT4_4 24105	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.58 5.28 -0.06	53.40 5.80 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.00 6.79 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.22 6.36 -103.39	139.28 6.40 -79.58	104.78 6.56 -45.70	76.94 6.44 -20.57	73.14 6.80 -12.84	65.05 6.07 -11.21	52.46 6.07 -0.04	54.78 5.34 -0.01
ASTORIA_GT_1 23523	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.58 5.28 -0.06	53.40 5.80 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.00 6.79 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.22 6.36 -103.39	139.28 6.40 -79.58	104.78 6.56 -45.70	76.94 6.44 -20.57	73.14 6.80 -12.84	65.05 6.07 -11.21	52.46 6.07 -0.04	54.78 5.34 -0.01
ASTORIA_GT_10 24110	44.83 3.98 -0.67	41.93 3.18 -0.01	39.21 2.53 -0.01	37.26 2.40 -0.01	37.42 2.38 -0.01	39.59 2.45 -0.01	42.73 3.35 0.00	57.98 4.89 -10.92	59.86 5.32 -11.30	59.61 5.80 -6.24	65.16 7.09 -3.12	75.26 8.56 -2.35	100.58 7.63 -35.18	135.45 7.23 -72.14	147.64 6.68 -88.76	160.95 6.69 -101.15	163.66 6.79 -103.40	139.66 6.77 -79.59	105.21 6.98 -45.71	77.25 6.74 -20.58	73.47 7.12 -12.85	65.39 6.40 -11.22	58.32 6.07 -5.91	57.15 5.64 -2.08
ASTORIA_GT_11 24225	44.83 3.98 -0.67	41.93 3.18 -0.01	39.21 2.53 -0.01	37.26 2.40 -0.01	37.42 2.38 -0.01	39.59 2.45 -0.01	42.73 3.35 0.00	57.98 4.89 -10.92	59.86 5.32 -11.30	59.61 5.80 -6.24	65.16 7.09 -3.12	75.26 8.56 -2.35	100.58 7.63 -35.18	135.45 7.23 -72.14	147.64 6.68 -88.76	160.95 6.69 -101.15	163.66 6.79 -103.40	139.66 6.77 -79.59	105.21 6.98 -45.71	77.25 6.74 -20.58	73.47 7.12 -12.85	65.39 6.40 -11.22	58.32 6.07 -5.91	57.15 5.64 -2.08
ASTORIA_GT_12 24226	44.83 3.98 -0.67	41.93 3.18 -0.01	39.21 2.53 -0.01	37.26 2.40 -0.01	37.42 2.38 -0.01	39.59 2.45 -0.01	42.73 3.35 0.00	57.98 4.89 -10.92	59.86 5.32 -11.30	59.61 5.80 -6.24	65.16 7.09 -3.12	75.26 8.56 -2.35	100.58 7.63 -35.18	135.45 7.23 -72.14	147.64 6.68 -88.76	160.95 6.69 -101.15	163.66 6.79 -103.40	139.66 6.77 -79.59	105.21 6.98 -45.71	77.25 6.74 -20.58	73.47 7.12 -12.85	65.39 6.40 -11.22	58.32 6.07 -5.91	57.15 5.64 -2.08
ASTORIA_GT_13 24227	44.83 3.98 -0.67	41.93 3.18 -0.01	39.21 2.53 -0.01	37.26 2.40 -0.01	37.42 2.38 -0.01	39.59 2.45 -0.01	42.73 3.35 0.00	57.98 4.89 -10.92	59.86 5.32 -11.30	59.61 5.80 -6.24	65.16 7.09 -3.12	75.26 8.56 -2.35	100.58 7.63 -35.18	135.45 7.23 -72.14	147.64 6.68 -88.76	160.95 6.69 -101.15	163.66 6.79 -103.40	139.66 6.77 -79.59	105.21 6.98 -45.71	77.25 6.74 -20.58	73.47 7.12 -12.85	65.39 6.40 -11.22	58.32 6.07 -5.91	57.15 5.64 -2.08
ASTORIA_GT_5 24106	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.58 5.28 -0.06	53.40 5.80 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.00 6.79 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.22 6.36 -103.39	139.28 6.40 -79.58	104.78 6.56 -45.70	76.94 6.44 -20.57	73.14 6.80 -12.84	65.05 6.07 -11.21	52.46 6.07 -0.04	54.78 5.34 -0.01
ASTORIA_GT_7 24107	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.58 5.28 -0.06	53.40 5.80 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.00 6.79 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.22 6.36 -103.39	139.28 6.40 -79.58	104.78 6.56 -45.70	76.94 6.44 -20.57	73.14 6.80 -12.84	65.05 6.07 -11.21	52.46 6.07 -0.04	54.78 5.34 -0.01
ASTORIA_GT_8 24108	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.58 5.28 -0.06	53.40 5.80 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.00 6.79 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.22 6.36 -103.39	139.28 6.40 -79.58	104.78 6.56 -45.70	76.94 6.44 -20.57	73.14 6.80 -12.84	65.05 6.07 -11.21	52.46 6.07 -0.04	54.78 5.34 -0.01
ASTORIA___2 24149	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.58 5.28 -0.06	53.40 5.80 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.00 6.79 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.22 6.36 -103.39	139.28 6.40 -79.58	104.78 6.56 -45.70	76.94 6.44 -20.57	73.14 6.80 -12.84	65.05 6.07 -11.21	52.46 6.07 -0.04	54.78 5.34 -0.01

ASTORIA___3 23516	44.83 3.98 -0.67	41.93 3.18 -0.01	39.21 2.53 -0.01	37.26 2.40 -0.01	37.42 2.38 -0.01	39.59 2.45 -0.01	42.73 3.35 0.00	57.98 4.89 -10.92	59.86 5.32 -11.30	59.61 5.80 -6.24	65.16 7.09 -3.12	75.26 8.56 -2.35	100.58 7.63 -35.18	135.45 7.23 -72.14	147.64 6.68 -88.76	160.95 6.69 -101.15	163.66 6.79 -103.40	139.66 6.77 -79.59	105.21 6.98 -45.71	77.25 6.74 -20.58	73.47 7.12 -12.85	65.39 6.40 -11.22	58.32 6.07 -5.91	57.15 5.64 -2.08
ASTORIA___4 23517	44.83 3.98 -0.67	41.93 3.18 -0.01	39.21 2.53 -0.01	37.26 2.40 -0.01	37.42 2.38 -0.01	39.59 2.45 -0.01	42.73 3.35 0.00	57.98 4.89 -10.92	59.86 5.32 -11.30	59.61 5.80 -6.24	65.16 7.09 -3.12	75.26 8.56 -2.35	100.58 7.63 -35.18	135.45 7.23 -72.14	147.64 6.68 -88.76	160.95 6.69 -101.15	163.66 6.79 -103.40	139.66 6.77 -79.59	105.21 6.98 -45.71	77.25 6.74 -20.58	73.47 7.12 -12.85	65.39 6.40 -11.22	58.32 6.07 -5.91	57.15 5.64 -2.08
ASTORIA___5 23518	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.58 5.28 -0.06	53.40 5.80 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.00 6.79 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.22 6.36 -103.39	139.28 6.40 -79.58	104.78 6.56 -45.70	76.94 6.44 -20.57	73.14 6.80 -12.84	65.05 6.07 -11.21	52.46 6.07 -0.04	54.78 5.34 -0.01
AST_ENERGY_2_CC3 323677	44.04 3.86 0.00	41.76 3.02 0.00	39.05 2.38 0.00	37.11 2.27 0.00	37.24 2.21 0.00	39.40 2.27 0.00	42.61 3.23 0.00	46.89 4.72 0.00	59.43 5.23 -10.95	59.23 5.61 -6.05	61.88 6.92 0.00	75.19 8.49 -2.35	100.47 7.51 -35.18	135.51 7.29 -72.14	147.74 6.78 -88.76	161.06 6.80 -101.15	163.77 6.90 -103.40	139.82 6.93 -79.59	105.21 6.98 -45.71	77.10 6.59 -20.58	73.36 7.01 -12.84	65.30 6.31 -11.22	58.01 5.93 -5.73	54.87 5.44 0.00
AST_ENERGY_2_CC4 323678	44.04 3.86 0.00	41.76 3.02 0.00	39.05 2.38 0.00	37.11 2.27 0.00	37.24 2.21 0.00	39.40 2.27 0.00	42.61 3.23 0.00	46.89 4.72 0.00	59.43 5.23 -10.95	59.23 5.61 -6.05	61.88 6.92 0.00	75.19 8.49 -2.35	100.47 7.51 -35.18	135.51 7.29 -72.14	147.74 6.78 -88.76	161.06 6.80 -101.15	163.77 6.90 -103.40	139.82 6.93 -79.59	105.21 6.98 -45.71	77.10 6.59 -20.58	73.36 7.01 -12.84	65.30 6.31 -11.22	58.01 5.93 -5.73	54.87 5.44 0.00
ATHENS_STG_1 23668	42.31 2.13 0.00	40.41 1.67 0.00	37.99 1.32 0.00	36.07 1.22 0.00	36.22 1.19 0.00	38.36 1.23 0.00	41.11 1.73 0.00	44.70 2.53 0.00	45.97 2.72 0.00	50.38 2.81 0.00	58.53 3.57 0.00	71.85 4.25 -3.25	110.30 3.81 -48.71	130.29 3.70 -70.51	144.27 3.50 -88.58	162.48 3.51 -105.86	157.30 3.64 -100.20	167.19 3.68 -110.22	116.12 3.62 -59.98	81.87 3.45 -28.50	74.88 3.59 -17.79	66.46 3.15 -15.54	49.36 3.01 0.00	52.20 2.77 0.00
ATHENS_STG_2 23670	42.31 2.13 0.00	40.41 1.67 0.00	37.99 1.32 0.00	36.07 1.22 0.00	36.22 1.19 0.00	38.36 1.23 0.00	41.11 1.73 0.00	44.70 2.53 0.00	45.97 2.72 0.00	50.38 2.81 0.00	58.53 3.57 0.00	71.85 4.25 -3.25	110.30 3.81 -48.71	130.29 3.70 -70.51	144.27 3.50 -88.58	162.48 3.51 -105.86	157.30 3.64 -100.20	167.19 3.68 -110.22	116.12 3.62 -59.98	81.87 3.45 -28.50	74.88 3.59 -17.79	66.46 3.15 -15.54	49.36 3.01 0.00	52.20 2.77 0.00
ATHENS_STG_3 23677	42.31 2.13 0.00	40.41 1.67 0.00	37.99 1.32 0.00	36.07 1.22 0.00	36.22 1.19 0.00	38.36 1.23 0.00	41.11 1.73 0.00	44.70 2.53 0.00	45.97 2.72 0.00	50.38 2.81 0.00	58.53 3.57 0.00	71.85 4.25 -3.25	110.30 3.81 -48.71	130.29 3.70 -70.51	144.27 3.50 -88.58	162.48 3.51 -105.86	157.30 3.64 -100.20	167.19 3.68 -110.22	116.12 3.62 -59.98	81.87 3.45 -28.50	74.88 3.59 -17.79	66.46 3.15 -15.54	49.36 3.01 0.00	52.20 2.77 0.00
BARRETT_IC_1 23704	74.45 4.34 -29.92	69.46 3.68 -27.04	54.28 3.04 -14.56	44.11 2.89 -6.37	40.69 2.94 -2.72	53.40 2.90 -13.37	60.24 3.90 -16.96	76.08 5.44 -28.47	82.44 5.58 -33.62	89.09 6.09 -35.43	123.68 7.42 -61.31	145.36 8.56 -72.45	148.88 7.51 -83.59	152.54 7.23 -89.23	156.07 6.73 -97.14	161.09 6.80 -101.18	169.92 6.90 -109.55	168.95 7.04 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.61 6.54 -73.30	93.52 6.40 -40.78	89.91 5.78 -34.69
BARRETT_IC_10 23701	74.45 4.34 -29.92	69.46 3.68 -27.04	54.28 3.04 -14.56	44.11 2.89 -6.37	40.69 2.94 -2.72	53.40 2.90 -13.37	60.24 3.90 -16.96	76.08 5.44 -28.47	82.44 5.58 -33.62	89.09 6.09 -35.43	123.68 7.42 -61.31	145.36 8.56 -72.45	148.88 7.51 -83.59	152.54 7.23 -89.23	156.07 6.73 -97.14	161.09 6.80 -101.18	169.92 6.90 -109.55	168.95 7.04 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.61 6.54 -73.30	93.52 6.40 -40.78	89.91 5.78 -34.69
BARRETT_IC_11 23702	74.45 4.34 -29.92	69.46 3.68 -27.04	54.28 3.04 -14.56	44.11 2.89 -6.37	40.69 2.94 -2.72	53.40 2.90 -13.37	60.24 3.90 -16.96	76.08 5.44 -28.47	82.44 5.58 -33.62	89.09 6.09 -35.43	123.68 7.42 -61.31	145.36 8.56 -72.45	148.88 7.51 -83.59	152.54 7.23 -89.23	156.07 6.73 -97.14	161.09 6.80 -101.18	169.92 6.90 -109.55	168.95 7.04 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.61 6.54 -73.30	93.52 6.40 -40.78	89.91 5.78 -34.69
BARRETT_IC_12 23703	74.45 4.34 -29.92	69.46 3.68 -27.04	54.28 3.04 -14.56	44.11 2.89 -6.37	40.69 2.94 -2.72	53.40 2.90 -13.37	60.24 3.90 -16.96	76.08 5.44 -28.47	82.44 5.58 -33.62	89.09 6.09 -35.43	123.68 7.42 -61.31	145.36 8.56 -72.45	148.88 7.51 -83.59	152.54 7.23 -89.23	156.07 6.73 -97.14	161.09 6.80 -101.18	169.92 6.90 -109.55	168.95 7.04 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.61 6.54 -73.30	93.52 6.40 -40.78	89.91 5.78 -34.69
BARRETT_IC_2 23705	74.45 4.34 -29.92	69.46 3.68 -27.04	54.28 3.04 -14.56	44.11 2.89 -6.37	40.69 2.94 -2.72	53.40 2.90 -13.37	60.24 3.90 -16.96	76.08 5.44 -28.47	82.44 5.58 -33.62	89.09 6.09 -35.43	123.68 7.42 -61.31	145.36 8.56 -72.45	148.88 7.51 -83.59	152.54 7.23 -89.23	156.07 6.73 -97.14	161.09 6.80 -101.18	169.92 6.90 -109.55	168.95 7.04 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.61 6.54 -73.30	93.52 6.40 -40.78	89.91 5.78 -34.69
BARRETT_IC_3 23706	74.45 4.34 -29.92	69.46 3.68 -27.04	54.28 3.04 -14.56	44.11 2.89 -6.37	40.69 2.94 -2.72	53.40 2.90 -13.37	60.24 3.90 -16.96	76.08 5.44 -28.47	82.44 5.58 -33.62	89.09 6.09 -35.43	123.68 7.42 -61.31	145.36 8.56 -72.45	148.88 7.51 -83.59	152.54 7.23 -89.23	156.07 6.73 -97.14	161.09 6.80 -101.18	169.92 6.90 -109.55	168.95 7.04 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.61 6.54 -73.30	93.52 6.40 -40.78	89.91 5.78 -34.69
BARRETT_IC_4 23707	74.45 4.34 -29.92	69.46 3.68 -27.04	54.28 3.04 -14.56	44.11 2.89 -6.37	40.69 2.94 -2.72	53.40 2.90 -13.37	60.24 3.90 -16.96	76.08 5.44 -28.47	82.44 5.58 -33.62	89.09 6.09 -35.43	123.68 7.42 -61.31	145.36 8.56 -72.45	148.88 7.51 -83.59	152.54 7.23 -89.23	156.07 6.73 -97.14	161.09 6.80 -101.18	169.92 6.90 -109.55	168.95 7.04 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.61 6.54 -73.30	93.52 6.40 -40.78	89.91 5.78 -34.69
BARRETT_IC_5 23708	74.45 4.34 -29.92	69.46 3.68 -27.04	54.28 3.04 -14.56	44.11 2.89 -6.37	40.69 2.94 -2.72	53.40 2.90 -13.37	60.24 3.90 -16.96	76.08 5.44 -28.47	82.44 5.58 -33.62	89.09 6.09 -35.43	123.68 7.42 -61.31	145.36 8.56 -72.45	148.88 7.51 -83.59	152.54 7.23 -89.23	156.07 6.73 -97.14	161.09 6.80 -101.18	169.92 6.90 -109.55	168.95 7.04 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.61 6.54 -73.30	93.52 6.40 -40.78	89.91 5.78 -34.69

BARRETT_IC_6 23709	74.45 4.34 -29.92	69.46 3.68 -27.04	54.28 3.04 -14.56	44.11 2.89 -6.37	40.69 2.94 -2.72	53.40 2.90 -13.37	60.24 3.90 -16.96	76.08 5.44 -28.47	82.44 5.58 -33.62	89.09 6.09 -35.43	123.68 7.42 -61.31	145.36 8.56 -72.45	148.88 7.51 -83.59	152.54 7.23 -89.23	156.07 6.73 -97.14	161.09 6.80 -101.18	169.92 6.90 -109.55	168.95 7.04 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.61 6.54 -73.30	93.52 6.40 -40.78	89.91 5.78 -34.69
BARRETT_IC_7 23710	74.45 4.34 -29.92	69.46 3.68 -27.04	54.28 3.04 -14.56	44.11 2.89 -6.37	40.69 2.94 -2.72	53.40 2.90 -13.37	60.24 3.90 -16.96	76.08 5.44 -28.47	82.44 5.58 -33.62	89.09 6.09 -35.43	123.68 7.42 -61.31	145.36 8.56 -72.45	148.88 7.51 -83.59	152.54 7.23 -89.23	156.07 6.73 -97.14	161.09 6.80 -101.18	169.92 6.90 -109.55	168.95 7.04 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.61 6.54 -73.30	93.52 6.40 -40.78	89.91 5.78 -34.69
BARRETT_IC_8 23711	74.45 4.34 -29.92	69.46 3.68 -27.04	54.28 3.04 -14.56	44.11 2.89 -6.37	40.69 2.94 -2.72	53.40 2.90 -13.37	60.24 3.90 -16.96	76.08 5.44 -28.47	82.44 5.58 -33.62	89.09 6.09 -35.43	123.68 7.42 -61.31	145.36 8.56 -72.45	148.88 7.51 -83.59	152.54 7.23 -89.23	156.07 6.73 -97.14	161.09 6.80 -101.18	169.92 6.90 -109.55	168.95 7.04 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.61 6.54 -73.30	93.52 6.40 -40.78	89.91 5.78 -34.69
BARRETT_IC_9 23700	74.45 4.34 -29.92	69.46 3.68 -27.04	54.28 3.04 -14.56	44.11 2.89 -6.37	40.69 2.94 -2.72	53.40 2.90 -13.37	60.24 3.90 -16.96	76.08 5.44 -28.47	82.44 5.58 -33.62	89.09 6.09 -35.43	123.68 7.42 -61.31	145.36 8.56 -72.45	148.88 7.51 -83.59	152.54 7.23 -89.23	156.07 6.73 -97.14	161.09 6.80 -101.18	169.92 6.90 -109.55	168.95 7.04 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.61 6.54 -73.30	93.52 6.40 -40.78	89.91 5.78 -34.69
BARRETT___1 23545	74.45 4.34 -29.92	69.46 3.68 -27.04	54.28 3.04 -14.56	44.11 2.89 -6.37	40.69 2.94 -2.72	53.40 2.90 -13.37	60.24 3.90 -16.96	76.08 5.44 -28.47	82.44 5.58 -33.62	89.09 6.09 -35.43	123.68 7.42 -61.31	145.36 8.56 -72.45	148.88 7.51 -83.59	152.54 7.23 -89.23	156.07 6.73 -97.14	161.09 6.80 -101.18	169.92 6.90 -109.55	168.95 7.04 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.61 6.54 -73.30	93.52 6.40 -40.78	89.91 5.78 -34.69
BARRETT___2 23546	74.45 4.34 -29.92	69.46 3.68 -27.04	54.28 3.04 -14.56	44.11 2.89 -6.37	40.69 2.94 -2.72	53.40 2.90 -13.37	60.24 3.90 -16.96	76.08 5.44 -28.47	82.44 5.58 -33.62	89.09 6.09 -35.43	123.68 7.42 -61.31	145.36 8.56 -72.45	148.88 7.51 -83.59	152.54 7.23 -89.23	156.07 6.73 -97.14	161.09 6.80 -101.18	169.92 6.90 -109.55	168.95 7.04 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.61 6.54 -73.30	93.52 6.40 -40.78	89.91 5.78 -34.69
BEACON___LESR 323632	42.27 2.09 0.00	40.48 1.74 0.00	38.10 1.43 0.00	36.17 1.32 0.00	36.40 1.37 0.00	38.55 1.41 0.00	40.88 1.50 0.00	43.98 1.81 0.00	45.41 2.16 0.00	49.76 2.19 0.00	57.70 2.75 0.00	67.17 3.09 0.27	56.57 2.77 3.98	53.19 2.75 5.63	47.82 2.71 7.09	47.32 2.71 8.50	48.25 2.78 8.00	47.22 2.93 9.01	50.41 2.78 4.89	49.90 2.30 2.33	54.46 2.41 1.45	48.55 2.05 1.27	48.57 2.22 0.00	51.80 2.37 0.00
BEAVER RIVER___HYD 24048	41.63 1.45 0.00	40.02 1.28 0.00	37.88 1.21 0.00	35.96 1.12 0.00	36.19 1.16 0.00	38.43 1.30 0.00	40.80 1.42 0.00	43.69 1.52 0.00	44.76 1.51 0.00	49.23 1.66 0.00	56.99 2.03 0.00	66.73 2.38 0.00	59.63 1.85 0.00	58.15 2.07 0.00	54.07 1.88 0.00	54.97 1.86 0.00	55.39 1.92 0.00	54.90 1.60 0.00	53.99 1.47 0.00	51.28 1.35 0.00	55.49 1.98 0.00	49.68 1.91 0.00	48.25 1.90 0.00	51.26 1.83 0.00
BEEBEE_GT_13 23619	39.94 -0.24 0.00	37.77 -0.97 0.00	35.94 -0.73 0.00	34.15 -0.70 0.00	34.22 -0.81 0.00	36.50 -0.63 0.00	39.22 -0.16 0.00	42.59 0.42 0.00	43.98 0.74 0.00	49.38 1.81 0.00	56.55 1.59 0.00	66.18 1.67 -0.16	62.20 2.08 -2.34	61.59 1.79 -3.72	58.25 1.41 -4.65	60.02 1.43 -5.47	59.89 1.12 -5.30	59.50 0.91 -5.30	56.33 0.89 -2.92	52.15 0.85 -1.37	55.06 0.70 -0.85	48.99 0.48 -0.75	47.04 0.70 0.00	49.43 0.00 0.00
BETHLEHEM___GRP 23843	41.79 1.61 0.00	40.02 1.28 0.00	37.70 1.03 0.00	35.82 0.98 0.00	36.01 0.98 0.00	38.14 1.00 0.00	40.21 0.83 0.00	43.18 1.01 0.00	44.54 1.30 0.00	48.76 1.19 0.00	56.60 1.65 0.00	65.83 1.80 0.33	54.47 1.56 4.87	49.90 1.57 7.74	44.09 1.57 9.67	43.31 1.59 11.39	44.09 1.66 11.03	44.09 1.81 11.02	48.07 1.63 6.08	48.48 1.40 2.85	53.12 1.39 1.78	47.41 1.19 1.55	47.64 1.30 0.00	50.77 1.33 0.00
BETHLEHEM___GS1 323560	41.79 1.61 0.00	40.02 1.28 0.00	37.70 1.03 0.00	35.82 0.98 0.00	36.01 0.98 0.00	38.14 1.00 0.00	40.21 0.83 0.00	43.18 1.01 0.00	44.54 1.30 0.00	48.76 1.19 0.00	56.60 1.65 0.00	65.83 1.80 0.33	54.47 1.56 4.87	49.90 1.57 7.74	44.09 1.57 9.67	43.31 1.59 11.39	44.09 1.66 11.03	44.09 1.81 11.02	48.07 1.63 6.08	48.48 1.40 2.85	53.12 1.39 1.78	47.41 1.19 1.55	47.64 1.30 0.00	50.77 1.33 0.00
BETHLEHEM___GS2 323561	41.79 1.61 0.00	40.02 1.28 0.00	37.70 1.03 0.00	35.82 0.98 0.00	36.01 0.98 0.00	38.14 1.00 0.00	40.21 0.83 0.00	43.18 1.01 0.00	44.54 1.30 0.00	48.76 1.19 0.00	56.60 1.65 0.00	65.83 1.80 0.33	54.47 1.56 4.87	49.90 1.57 7.74	44.09 1.57 9.67	43.31 1.59 11.39	44.09 1.66 11.03	44.09 1.81 11.02	48.07 1.63 6.08	48.48 1.40 2.85	53.12 1.39 1.78	47.41 1.19 1.55	47.64 1.30 0.00	50.77 1.33 0.00
BETHLEHEM___GS3 323562	41.79 1.61 0.00	40.02 1.28 0.00	37.70 1.03 0.00	35.82 0.98 0.00	36.01 0.98 0.00	38.14 1.00 0.00	40.21 0.83 0.00	43.18 1.01 0.00	44.54 1.30 0.00	48.76 1.19 0.00	56.60 1.65 0.00	65.83 1.80 0.33	54.47 1.56 4.87	49.90 1.57 7.74	44.09 1.57 9.67	43.31 1.59 11.39	44.09 1.66 11.03	44.09 1.81 11.02	48.07 1.63 6.08	48.48 1.40 2.85	53.12 1.39 1.78	47.41 1.19 1.55	47.64 1.30 0.00	50.77 1.33 0.00
BETHLEHEM___STEEL 23779	38.50 -1.69 0.00	36.45 -2.29 0.00	34.76 -1.91 0.00	32.93 -1.92 0.00	33.10 -1.93 0.00	35.13 -2.01 0.00	37.22 -2.17 0.00	40.36 -1.81 0.00	40.91 -2.34 0.00	46.05 -1.52 0.00	51.66 -3.30 0.00	59.74 -4.83 -0.22	57.61 -3.41 -3.24	57.59 -3.65 -5.16	55.81 -2.82 -6.44	57.67 -3.03 -7.59	57.66 -3.15 -7.35	57.28 -3.36 -7.34	53.41 -3.15 -4.05	49.23 -2.60 -1.90	51.43 -3.26 -1.18	45.99 -2.82 -1.03	44.35 -1.99 0.00	45.97 -3.46 0.00
BETHPAGE_CC_5 323564	74.44 4.34 -29.92	69.42 3.64 -27.03	54.31 3.08 -14.56	44.14 2.93 -6.37	40.72 2.98 -2.71	53.47 2.97 -13.36	60.31 3.98 -16.95	76.04 5.40 -28.47	82.70 5.84 -33.62	89.52 6.52 -35.43	124.07 7.80 -61.31	146.26 9.46 -72.45	149.69 8.32 -83.59	153.44 8.13 -89.23	156.96 7.62 -97.14	161.94 7.65 -101.18	170.77 7.75 -109.55	169.81 7.89 -108.62	147.09 7.72 -86.85	142.33 7.29 -85.11	135.47 7.76 -74.20	127.90 6.83 -73.30	93.76 6.63 -40.78	90.05 5.93 -34.68
BINGHAMTON___COGEN 23790	40.83 0.64 0.00	38.93 0.19 0.00	36.71 0.04 0.00	34.85 0.00 0.00	35.03 0.00 0.00	37.17 0.04 0.00	39.82 0.43 0.00	43.14 0.97 0.00	44.24 0.99 0.00	49.00 1.43 0.00	56.71 1.76 0.00	66.78 1.99 -0.44	66.37 2.02 -6.57	68.70 2.19 -10.44	67.26 2.04 -13.03	70.48 2.02 -15.35	70.42 2.09 -14.87	70.13 1.97 -14.86	62.49 1.79 -8.19	55.32 1.55 -3.84	57.46 1.55 -2.40	51.20 1.34 -2.09	47.46 1.11 0.00	49.93 0.49 0.00

BLACK RIVER___HYD 24047	42.51 2.33 0.00	40.76 2.01 0.00	38.50 1.83 0.00	36.55 1.71 0.00	36.78 1.75 0.00	39.07 1.93 0.00	41.67 2.28 0.00	44.79 2.61 0.00	45.97 2.72 0.00	50.61 3.04 0.00	58.64 3.68 0.00	68.79 4.44 0.00	61.48 3.70 0.00	60.06 3.98 0.00	55.85 3.65 0.00	56.78 3.66 0.00	57.21 3.74 0.00	56.61 3.30 0.00	55.61 3.10 0.00	52.83 2.90 0.00	57.26 3.75 0.00	51.07 3.30 0.00	49.50 3.15 0.00	52.45 3.02 0.00
BLISS_WT_PWR 323608	39.82 -0.36 0.00	37.62 -1.12 0.00	35.68 -0.99 0.00	33.77 -1.08 0.00	33.98 -1.05 0.00	36.24 -0.89 0.00	38.75 -0.63 0.00	42.47 0.30 0.00	43.42 0.17 0.00	49.09 1.52 0.00	55.72 0.77 0.00	64.64 0.06 -0.23	62.15 0.98 -3.39	62.26 0.79 -5.39	60.02 1.10 -6.73	61.95 0.90 -7.94	61.90 0.75 -7.69	61.35 0.37 -7.68	56.96 0.21 -4.23	52.17 0.25 -1.99	54.64 -0.11 -1.24	48.85 0.00 -1.08	46.62 0.28 0.00	47.70 -1.73 0.00
BLUE_CIRC_CHEM_DRP 24182	41.67 1.49 0.00	39.90 1.16 0.00	37.59 0.92 0.00	35.68 0.84 0.00	35.87 0.84 0.00	37.99 0.85 0.00	40.29 0.91 0.00	43.52 1.35 0.00	44.80 1.56 0.00	49.09 1.52 0.00	56.99 2.03 0.00	66.33 2.32 0.34	54.72 2.02 5.08	49.97 1.96 8.07	44.00 1.88 10.07	43.15 1.91 11.87	43.95 1.98 11.50	43.89 2.08 11.49	48.23 2.05 6.33	48.81 1.85 2.97	53.58 1.93 1.85	47.82 1.67 1.62	48.06 1.71 0.00	51.11 1.68 0.00
BOC_GAS_DRP 24189	41.59 1.41 0.00	39.83 1.08 0.00	37.51 0.84 0.00	35.65 0.80 0.00	35.84 0.81 0.00	37.91 0.78 0.00	40.33 0.95 0.00	43.56 1.39 0.00	44.80 1.56 0.00	49.09 1.52 0.00	56.99 2.03 0.00	66.12 2.25 0.48	52.57 2.02 7.23	46.55 1.96 11.50	39.72 1.88 14.35	38.11 1.91 16.91	39.07 1.98 16.38	38.96 2.03 16.36	45.49 2.00 9.02	47.55 1.85 4.23	52.80 1.93 2.64	47.14 1.67 2.31	48.01 1.67 0.00	51.06 1.63 0.00
BORALEX_4TH_BRANCH 23824	42.55 2.37 0.00	40.83 2.09 0.00	38.47 1.80 0.00	36.52 1.67 0.00	36.71 1.68 0.00	38.88 1.75 0.00	41.47 2.09 0.00	44.57 2.40 0.00	45.97 2.72 0.00	50.09 2.52 0.00	58.20 3.24 0.00	67.64 3.41 0.12	58.98 2.95 1.74	57.99 2.86 0.95	53.52 2.66 1.33	53.76 2.60 1.96	54.91 2.73 1.28	52.18 2.82 3.94	53.59 3.05 1.97	51.81 2.90 1.02	55.92 3.05 0.64	49.75 2.53 0.56	48.85 2.50 0.00	52.15 2.72 0.00
BOWLINE___1 23526	43.44 3.25 0.00	41.26 2.52 0.00	38.61 1.94 0.00	36.66 1.81 0.00	36.82 1.79 0.00	38.95 1.82 0.00	42.06 2.68 0.00	46.26 4.09 0.00	47.78 4.54 0.00	52.42 4.85 0.00	61.05 6.10 0.00	74.15 7.53 -2.27	98.62 6.82 -34.02	132.11 6.79 -69.24	143.84 6.42 -85.23	156.80 6.48 -97.21	159.27 6.58 -99.23	136.83 6.56 -76.97	103.12 6.46 -44.15	75.82 5.99 -19.90	72.25 6.31 -12.42	64.16 5.54 -10.85	51.54 5.19 0.00	54.08 4.65 0.00
BOWLINE___2 23595	43.48 3.29 0.00	41.26 2.52 0.00	38.61 1.94 0.00	36.66 1.81 0.00	36.82 1.79 0.00	38.95 1.82 0.00	42.10 2.72 0.00	46.26 4.09 0.00	47.78 4.54 0.00	52.47 4.90 0.00	61.16 6.21 0.00	74.22 7.59 -2.27	98.68 6.88 -34.02	132.23 6.90 -69.25	143.91 6.47 -85.24	156.87 6.53 -97.23	159.34 6.63 -99.25	136.89 6.61 -76.98	103.18 6.51 -44.15	75.88 6.04 -19.90	72.30 6.37 -12.42	64.21 5.59 -10.85	51.54 5.19 0.00	54.08 4.65 0.00
BROOKHAVEN___DRP 24191	74.52 4.42 -29.92	69.30 3.53 -27.03	54.16 2.93 -14.56	44.04 2.82 -6.37	40.61 2.87 -2.71	53.32 2.82 -13.36	60.11 3.78 -16.95	76.29 5.65 -28.47	83.18 6.31 -33.62	90.14 7.14 -35.43	124.62 8.35 -61.31	147.03 10.23 -72.45	150.44 9.07 -83.59	154.22 8.92 -89.23	157.63 8.30 -97.14	162.63 8.34 -101.18	171.52 8.50 -109.55	170.50 8.58 -108.62	147.82 8.46 -86.85	143.03 7.99 -85.11	136.17 8.45 -74.20	128.47 7.40 -73.30	94.17 7.04 -40.78	90.25 6.13 -34.68
BROOKLYN_NAVY_YARD 23515	44.04 3.86 0.00	41.80 3.06 0.00	39.02 2.35 0.00	37.08 2.23 0.00	37.24 2.21 0.00	39.36 2.23 0.00	42.57 3.19 0.00	46.89 4.72 0.00	48.41 5.10 -0.07	53.12 5.52 -0.04	61.88 6.92 0.00	75.00 8.30 -2.35	100.41 7.45 -35.18	135.45 7.23 -72.14	147.58 6.63 -88.76	160.95 6.69 -101.15	163.66 6.64 -103.40	139.82 6.93 -79.59	105.16 6.64 -45.71	77.15 6.64 -20.58	73.36 7.01 -12.84	65.30 6.31 -11.22	52.19 5.79 -0.05	54.87 5.44 0.00
BROOKLYN___ARMY_DRP 323595	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
BROOME___LFGE 323600	40.83 0.64 0.00	38.93 0.19 0.00	36.71 0.04 0.00	34.85 0.00 0.00	35.03 0.00 0.00	37.17 0.04 0.00	39.82 0.43 0.00	43.14 0.97 0.00	44.24 0.99 0.00	49.00 1.43 0.00	56.71 1.76 0.00	66.78 1.99 -0.44	66.37 2.02 -6.57	68.70 2.19 -10.44	67.26 2.04 -13.03	70.48 2.02 -15.35	70.42 2.09 -14.87	70.13 1.97 -14.86	62.49 1.79 -8.19	55.32 1.55 -3.84	57.46 1.55 -2.40	51.20 1.34 -2.09	47.46 1.11 0.00	49.93 0.49 0.00
BURROWS___LYONSDAL 23803	41.71 1.53 0.00	40.02 1.28 0.00	37.84 1.17 0.00	35.93 1.08 0.00	36.15 1.12 0.00	38.36 1.23 0.00	40.84 1.46 0.00	43.90 1.73 0.00	45.06 1.82 0.00	49.61 2.05 0.00	57.43 2.47 0.00	67.31 2.96 0.00	60.21 2.43 0.00	58.77 2.69 0.00	54.65 2.45 0.00	55.55 2.44 0.00	55.98 2.51 0.00	55.49 2.19 0.00	54.56 2.05 0.00	51.78 1.85 0.00	55.97 2.46 0.00	49.92 2.15 0.00	48.39 2.04 0.00	51.36 1.93 0.00
CAITHNESS_CC_1 323624	74.48 4.38 -29.92	69.26 3.49 -27.03	54.16 2.93 -14.56	44.04 2.82 -6.37	40.61 2.87 -2.71	53.32 2.82 -13.36	60.11 3.78 -16.95	76.21 5.57 -28.47	83.09 6.23 -33.62	89.99 6.99 -35.43	124.51 8.24 -61.31	146.84 10.04 -72.45	150.27 8.90 -83.59	154.00 8.69 -89.23	157.43 8.09 -97.14	162.42 8.13 -101.18	171.25 8.23 -109.55	170.23 8.31 -108.62	147.61 8.25 -86.85	142.88 7.84 -85.11	136.01 8.29 -74.20	128.33 7.26 -73.30	94.08 6.95 -40.78	90.15 6.03 -34.68
CALPINE BETH_PAGE_GT4 24209	74.36 4.26 -29.92	69.30 3.53 -27.03	54.27 3.04 -14.56	44.11 2.89 -6.37	40.68 2.94 -2.71	53.43 2.93 -13.36	60.23 3.90 -16.95	75.95 5.31 -28.47	82.66 5.79 -33.62	89.47 6.47 -35.43	124.07 7.80 -61.31	146.26 9.46 -72.45	149.69 8.32 -83.59	153.49 8.19 -89.23	156.96 7.62 -97.14	161.99 7.70 -101.18	170.83 7.81 -109.55	169.81 7.89 -108.62	147.09 7.72 -86.85	142.33 7.29 -85.11	135.47 7.76 -74.20	127.94 6.88 -73.30	93.71 6.58 -40.78	90.00 5.88 -34.68
CALPINE_BETH_PAGE_GT_4 323586	74.36 4.26 -29.92	69.30 3.53 -27.03	54.27 3.04 -14.56	44.11 2.89 -6.37	40.68 2.94 -2.71	53.43 2.93 -13.36	60.23 3.90 -16.95	75.95 5.31 -28.47	82.66 5.79 -33.62	89.47 6.47 -35.43	124.07 7.80 -61.31	146.26 9.46 -72.45	149.69 8.32 -83.59	153.49 8.19 -89.23	156.96 7.62 -97.14	161.99 7.70 -101.18	170.83 7.81 -109.55	169.81 7.89 -108.62	147.09 7.72 -86.85	142.33 7.29 -85.11	135.47 7.76 -74.20	127.94 6.88 -73.30	93.71 6.58 -40.78	90.00 5.88 -34.68
CALPINE_BP_GT1 23823	74.36 4.26 -29.92	69.30 3.53 -27.03	54.27 3.04 -14.56	44.11 2.89 -6.37	40.68 2.94 -2.71	53.43 2.93 -13.36	60.23 3.90 -16.95	75.95 5.31 -28.47	82.66 5.79 -33.62	89.47 6.47 -35.43	124.07 7.80 -61.31	146.26 9.46 -72.45	149.69 8.32 -83.59	153.49 8.19 -89.23	156.96 7.62 -97.14	161.99 7.70 -101.18	170.83 7.81 -109.55	169.81 7.89 -108.62	147.09 7.72 -86.85	142.33 7.29 -85.11	135.47 7.76 -74.20	127.94 6.88 -73.30	93.71 6.58 -40.78	90.00 5.88 -34.68

CALSPAN___DRP 24200	38.50 -1.69 0.00	36.45 -2.29 0.00	34.76 -1.91 0.00	32.93 -1.92 0.00	33.10 -1.93 0.00	35.13 -2.01 0.00	37.22 -2.17 0.00	40.36 -1.81 0.00	40.91 -2.34 0.00	46.05 -1.52 0.00	51.66 -3.30 0.00	59.74 -4.83 -0.22	57.61 -3.41 -3.24	57.59 -3.65 -5.16	55.81 -2.82 -6.44	57.67 -3.03 -7.59	57.66 -3.15 -7.35	57.28 -3.36 -7.34	53.41 -3.15 -4.05	49.23 -2.60 -1.90	51.43 -3.26 -1.18	45.99 -2.82 -1.03	44.35 -1.99 0.00	45.97 -3.46 0.00
CANDIGU_WT_PWR 323617	40.10 -0.08 0.00	38.08 -0.66 0.00	36.01 -0.66 0.00	34.15 -0.70 0.00	34.33 -0.70 0.00	36.50 -0.63 0.00	39.03 -0.35 0.00	42.38 0.21 0.00	43.33 0.09 0.00	48.38 0.81 0.00	55.28 0.33 0.00	64.71 0.06 -0.29	62.75 0.58 -4.39	63.78 0.73 -6.98	61.79 0.89 -8.71	64.12 0.74 -10.26	64.16 0.75 -9.94	63.82 0.59 -9.93	58.46 0.47 -5.47	52.90 0.40 -2.57	55.22 0.11 -1.60	49.31 0.14 -1.40	46.62 0.28 0.00	48.44 -0.99 0.00
CARR STREET_E_SYR 24060	40.22 0.04 0.00	38.51 -0.23 0.00	36.41 -0.26 0.00	34.57 -0.28 0.00	34.75 -0.28 0.00	36.91 -0.22 0.00	39.38 0.00 0.00	42.38 0.21 0.00	43.33 0.09 0.00	47.95 0.38 0.00	55.34 0.38 0.00	64.85 0.39 -0.12	59.92 0.40 -1.73	59.28 0.45 -2.76	56.00 0.37 -3.44	57.54 0.37 -4.05	57.71 0.32 -3.93	57.49 0.27 -3.92	54.84 0.16 -2.16	51.05 0.10 -1.01	54.25 0.11 -0.63	48.42 0.10 -0.55	46.35 0.00 0.00	49.43 0.00 0.00
CARTHAGE___PAPER 23857	42.19 2.01 0.00	40.48 1.74 0.00	38.28 1.61 0.00	36.35 1.50 0.00	36.57 1.54 0.00	38.84 1.71 0.00	41.35 1.97 0.00	44.36 2.19 0.00	45.54 2.29 0.00	50.09 2.52 0.00	57.98 3.02 0.00	68.02 3.67 0.00	60.78 3.00 0.00	59.33 3.25 0.00	55.17 2.97 0.00	56.09 2.97 0.00	56.51 3.05 0.00	55.97 2.67 0.00	54.98 2.47 0.00	52.23 2.30 0.00	56.61 3.10 0.00	50.54 2.77 0.00	49.03 2.69 0.00	52.00 2.57 0.00
CE_DUNWOOD___DRP 24194	43.72 3.54 0.00	41.53 2.79 0.00	38.83 2.16 0.00	36.90 2.06 0.00	37.06 2.03 0.00	39.21 2.08 0.00	42.34 2.95 0.00	46.51 4.34 0.00	48.09 4.84 0.00	52.80 5.23 0.00	61.44 6.48 0.00	74.61 7.91 -2.34	100.03 7.16 -35.09	135.09 7.01 -72.00	147.35 6.58 -88.59	160.69 6.64 -100.94	163.40 6.74 -103.20	139.47 6.77 -79.40	104.79 6.67 -45.60	76.75 6.29 -20.53	73.01 6.69 -12.81	64.89 5.92 -11.19	51.86 5.52 0.00	54.42 4.99 0.00
CE_MILLWOOD___DRP 24193	43.60 3.42 0.00	41.41 2.67 0.00	38.76 2.09 0.00	36.80 1.95 0.00	36.96 1.93 0.00	39.10 1.97 0.00	42.22 2.84 0.00	46.39 4.22 0.00	47.91 4.67 0.00	52.61 5.04 0.00	61.27 6.32 0.00	74.41 7.72 -2.33	99.65 6.93 -34.94	134.60 6.84 -71.68	146.81 6.42 -88.19	160.09 6.48 -100.50	162.78 6.58 -102.74	138.97 6.61 -79.06	104.44 6.51 -45.41	76.51 6.14 -20.44	72.74 6.47 -12.76	64.65 5.73 -11.14	51.68 5.33 0.00	54.28 4.84 0.00
CE_NYC2_DRP 24202	44.87 4.02 -0.67	41.96 3.22 -0.01	39.25 2.57 -0.01	37.29 2.44 -0.01	37.42 2.38 -0.01	39.59 2.45 -0.01	42.77 3.39 0.00	58.02 4.93 -10.92	59.90 5.36 -11.30	59.66 5.85 -6.24	65.27 7.20 -3.12	75.39 8.69 -2.35	100.70 7.74 -35.18	135.51 7.29 -72.14	147.69 6.73 -88.76	161.01 6.75 -101.15	163.77 6.90 -103.40	139.77 6.88 -79.59	105.26 7.04 -45.71	77.30 6.79 -20.58	73.58 7.22 -12.85	65.44 6.45 -11.22	58.37 6.12 -5.91	57.20 5.68 -2.08
CE_NYC_DRP 24195	44.08 3.90 0.00	41.84 3.10 0.00	39.09 2.42 0.00	37.18 2.33 0.00	37.31 2.28 0.00	39.47 2.34 0.00	42.69 3.31 0.00	47.02 4.85 0.00	59.49 5.36 -10.88	59.38 5.80 -6.01	62.10 7.14 0.00	75.39 8.69 -2.35	100.70 7.74 -35.18	135.73 7.51 -72.14	147.95 6.99 -88.76	161.33 7.06 -101.15	164.03 7.16 -103.40	140.08 7.20 -79.59	105.42 7.19 -45.71	77.30 6.79 -20.58	73.53 7.17 -12.84	65.44 6.45 -11.22	58.06 6.02 -5.69	54.97 5.54 0.00
CHAFFEE___LFGE 323603	39.22 -0.96 0.00	37.04 -1.70 0.00	35.24 -1.43 0.00	33.35 -1.50 0.00	33.56 -1.47 0.00	35.69 -1.45 0.00	38.00 -1.38 0.00	41.50 -0.67 0.00	42.29 -0.95 0.00	47.76 0.19 0.00	53.91 -1.04 0.00	62.51 -2.06 -0.22	60.17 -0.92 -3.32	60.23 -1.12 -5.27	58.20 -0.57 -6.58	60.17 -0.69 -7.75	60.07 -0.91 -7.51	59.63 -1.17 -7.50	55.50 -1.16 -4.14	50.97 -0.90 -1.94	53.33 -1.39 -1.21	47.68 -1.15 -1.06	45.70 -0.65 0.00	46.96 -2.47 0.00
CHATEAUG_WT_PWR 323614	39.30 -0.88 0.00	38.47 -0.27 0.00	36.52 -0.15 0.00	34.74 -0.10 0.00	34.96 -0.07 0.00	37.17 0.04 0.00	38.99 -0.39 0.00	41.12 -1.05 0.00	42.29 -0.95 0.00	46.43 -1.14 0.00	53.47 -1.48 0.00	62.74 -1.61 0.00	56.05 -1.73 0.00	54.34 -1.74 0.00	50.47 -1.72 0.00	51.52 -1.59 0.00	51.76 -1.71 0.00	51.60 -1.71 0.00	50.84 -1.68 0.00	48.33 -1.60 0.00	52.01 -1.50 0.00	46.67 -1.10 0.00	45.19 -1.16 0.00	48.39 -1.04 0.00
CHAT_HIGH_FALL_HYD 323578	38.94 -1.25 0.00	38.12 -0.62 0.00	36.30 -0.37 0.00	34.53 -0.31 0.00	34.78 -0.25 0.00	36.95 -0.19 0.00	38.67 -0.71 0.00	40.70 -1.48 0.00	41.90 -1.34 0.00	46.00 -1.57 0.00	52.97 -1.98 0.00	62.16 -2.19 0.00	55.53 -2.25 0.00	53.78 -2.30 0.00	49.95 -2.24 0.00	51.04 -2.07 0.00	51.22 -2.25 0.00	51.12 -2.19 0.00	50.36 -2.15 0.00	47.88 -2.05 0.00	51.53 -1.98 0.00	46.24 -1.53 0.00	44.77 -1.58 0.00	47.95 -1.48 0.00
CHAUTAUQUA___LFGE 323629	37.93 -2.25 0.00	36.03 -2.71 0.00	34.18 -2.49 0.00	32.37 -2.47 0.00	32.51 -2.52 0.00	34.57 -2.56 0.00	36.74 -2.64 0.00	39.56 -2.61 0.00	40.22 -3.03 0.00	45.33 -2.24 0.00	51.49 -3.46 0.00	59.95 -4.63 -0.24	58.06 -3.29 -3.57	58.73 -3.03 -5.68	56.83 -2.45 -7.09	58.81 -2.66 -8.36	58.78 -2.78 -8.10	58.40 -2.98 -8.09	53.93 -3.05 -4.46	49.03 -3.00 -2.09	51.23 -3.59 -1.31	45.71 -3.20 -1.14	43.52 -2.83 0.00	44.64 -4.79 0.00
CH_MIDHUDSON___DRP 24192	43.48 3.29 0.00	41.34 2.60 0.00	38.72 2.05 0.00	36.76 1.92 0.00	36.92 1.89 0.00	39.10 1.97 0.00	42.14 2.76 0.00	46.30 4.13 0.00	47.78 4.54 0.00	52.37 4.80 0.00	61.00 6.04 0.00	73.63 7.40 -1.88	92.59 6.64 -28.16	119.44 6.56 -56.80	128.35 6.21 -69.95	139.25 6.27 -79.87	141.22 6.36 -81.39	123.36 6.34 -63.72	95.25 6.25 -36.49	72.30 5.89 -16.48	69.95 6.15 -10.28	62.20 5.45 -8.98	51.49 5.14 0.00	54.18 4.75 0.00
CH_MISC_IPPS 23765	43.52 3.34 0.00	41.34 2.60 0.00	38.72 2.05 0.00	36.76 1.92 0.00	36.89 1.86 0.00	39.07 1.93 0.00	42.18 2.80 0.00	46.26 4.09 0.00	47.70 4.45 0.00	52.14 4.57 0.00	60.78 5.83 0.00	73.61 7.21 -2.05	94.99 6.53 -30.68	123.84 6.45 -61.31	133.83 6.11 -75.53	145.62 6.16 -86.35	147.55 6.26 -87.83	128.96 6.24 -69.42	98.35 6.14 -39.69	73.67 5.79 -17.95	70.71 5.99 -11.20	62.81 5.25 -9.79	51.77 5.42 0.00	54.67 5.24 0.00
CH_RES_BVR_FALLS 23983	39.70 -0.48 0.00	38.43 -0.31 0.00	36.41 -0.26 0.00	34.60 -0.24 0.00	34.78 -0.25 0.00	36.91 -0.22 0.00	39.11 -0.28 0.00	41.66 -0.51 0.00	42.77 -0.48 0.00	47.09 -0.48 0.00	54.35 -0.60 0.00	63.71 -0.64 0.00	57.14 -0.64 0.00	55.41 -0.67 0.00	51.57 -0.63 0.00	52.47 -0.64 0.00	52.77 -0.70 0.00	52.61 -0.69 0.00	51.83 -0.68 0.00	49.28 -0.65 0.00	52.87 -0.64 0.00	47.20 -0.57 0.00	45.70 -0.65 0.00	48.79 -0.64 0.00
CH_RES_NIAGARA 23895	38.25 -1.93 0.00	36.22 -2.52 0.00	34.69 -1.98 0.00	32.86 -1.99 0.00	33.03 -2.00 0.00	35.02 -2.12 0.00	36.90 -2.48 0.00	40.02 -2.15 0.00	40.35 -2.90 0.00	45.43 -2.14 0.00	50.56 -4.40 0.00	58.18 -6.37 -0.20	55.90 -4.85 -2.98	55.60 -5.22 -4.73	53.87 -4.23 -5.91	55.61 -4.46 -6.96	55.61 -4.60 -6.74	55.29 -4.74 -6.74	51.92 -4.31 -3.71	48.28 -3.40 -1.74	50.42 -4.17 -1.09	45.04 -3.68 -0.95	43.84 -2.50 0.00	45.72 -3.71 0.00

CH_RES_SYRACUSE 23985	40.26 0.08 0.00	38.55 -0.19 0.00	36.45 -0.22 0.00	34.60 -0.24 0.00	34.78 -0.25 0.00	36.95 -0.19 0.00	39.38 0.00 0.00	42.38 0.21 0.00	43.37 0.13 0.00	48.00 0.43 0.00	55.28 0.33 0.00	64.61 0.13 -0.13	59.80 0.06 -1.96	59.19 0.00 -3.11	55.92 -0.16 -3.89	57.53 -0.16 -4.58	57.74 -0.16 -4.44	57.52 -0.21 -4.43	54.70 -0.26 -2.44	50.78 -0.30 -1.15	54.12 -0.11 -0.72	48.49 0.10 -0.62	46.35 0.00 0.00	49.38 -0.05 0.00
CLINTON_WT_PWR 323605	39.30 -0.88 0.00	38.47 -0.27 0.00	36.52 -0.15 0.00	34.74 -0.10 0.00	34.96 -0.07 0.00	37.17 0.04 0.00	38.99 -0.39 0.00	41.12 -1.05 0.00	42.29 -0.95 0.00	46.43 -1.14 0.00	53.47 -1.48 0.00	62.74 -1.61 0.00	56.05 -1.73 0.00	54.34 -1.74 0.00	50.47 -1.72 0.00	51.52 -1.59 0.00	51.76 -1.71 0.00	51.60 -1.71 0.00	50.84 -1.68 0.00	48.33 -1.60 0.00	52.01 -1.50 0.00	46.67 -1.10 0.00	45.19 -1.16 0.00	48.39 -1.04 0.00
CLINTON__LFGE 323618	39.54 -0.64 0.00	38.70 -0.04 0.00	36.71 0.04 0.00	34.92 0.07 0.00	35.17 0.14 0.00	37.43 0.30 0.00	39.30 -0.08 0.00	41.41 -0.76 0.00	42.68 -0.56 0.00	46.90 -0.67 0.00	53.96 -0.99 0.00	63.32 -1.03 0.00	56.45 -1.33 0.00	54.68 -1.40 0.00	50.78 -1.41 0.00	51.89 -1.22 0.00	52.08 -1.39 0.00	51.97 -1.33 0.00	51.20 -1.31 0.00	48.63 -1.30 0.00	52.39 -1.12 0.00	47.05 -0.72 0.00	45.56 -0.79 0.00	48.74 -0.69 0.00
COLONIE_LFGE__ 323577	42.59 2.41 0.00	40.87 2.13 0.00	38.47 1.80 0.00	36.52 1.67 0.00	36.75 1.72 0.00	38.92 1.78 0.00	41.39 2.01 0.00	44.45 2.28 0.00	45.92 2.68 0.00	50.18 2.62 0.00	58.20 3.24 0.00	67.60 3.47 0.23	57.43 3.06 3.41	54.66 2.97 4.39	49.45 2.82 5.56	49.10 2.76 6.77	50.19 2.94 6.22	48.63 3.04 7.71	51.53 3.15 4.13	50.63 2.70 1.99	55.16 2.89 1.24	49.12 2.44 1.09	48.94 2.60 0.00	52.25 2.82 0.00
CORNELL____ 23752	40.10 -0.08 0.00	38.55 -0.19 0.00	36.49 -0.18 0.00	34.78 -0.07 0.00	34.96 -0.07 0.00	36.99 -0.15 0.00	39.38 0.00 0.00	42.30 0.13 0.00	43.33 0.09 0.00	48.09 0.52 0.00	55.50 0.55 0.00	65.26 0.64 -0.26	62.43 0.69 -3.95	63.20 0.84 -6.28	60.66 0.63 -7.84	62.99 0.64 -9.24	63.06 0.64 -8.95	62.78 0.53 -8.94	57.76 0.32 -4.93	52.44 0.20 -2.31	55.22 0.27 -1.44	49.22 0.19 -1.26	46.30 -0.05 0.00	49.09 -0.35 0.00
COXSACKIE__GT 23611	43.48 3.29 0.00	41.49 2.75 0.00	39.02 2.35 0.00	37.01 2.16 0.00	37.10 2.07 0.00	39.36 2.23 0.00	42.30 2.91 0.00	46.77 4.60 0.00	48.22 4.97 0.00	52.94 5.38 0.00	61.71 6.76 0.00	73.86 8.24 -1.27	84.33 7.51 -19.04	99.07 7.46 -35.53	103.17 7.05 -43.93	110.83 7.06 -50.65	111.45 7.16 -50.82	103.51 7.14 -43.07	83.84 6.98 -24.34	67.61 6.54 -11.14	67.20 6.74 -6.95	59.77 5.92 -6.07	51.81 5.47 0.00	54.23 4.79 0.00
CRESCENT__HYD 24018	42.59 2.41 0.00	40.87 2.13 0.00	38.47 1.80 0.00	36.52 1.67 0.00	36.75 1.72 0.00	38.92 1.78 0.00	41.39 2.01 0.00	44.45 2.28 0.00	45.92 2.68 0.00	50.18 2.62 0.00	58.20 3.24 0.00	67.60 3.47 0.23	57.43 3.06 3.41	54.66 2.97 4.39	49.45 2.82 5.56	49.10 2.76 6.77	50.19 2.94 6.22	48.63 3.04 7.71	51.53 3.15 4.13	50.63 2.70 1.99	55.16 2.89 1.24	49.12 2.44 1.09	48.94 2.60 0.00	52.25 2.82 0.00
CRUCIBLE_METL_DRP 24180	40.26 0.08 0.00	38.55 -0.19 0.00	36.45 -0.22 0.00	34.60 -0.24 0.00	34.78 -0.25 0.00	36.95 -0.19 0.00	39.38 0.00 0.00	42.38 0.21 0.00	43.37 0.13 0.00	48.00 0.43 0.00	55.28 0.33 0.00	64.61 0.13 -0.13	59.80 0.06 -1.96	59.19 0.00 -3.11	55.92 -0.16 -3.89	57.53 -0.16 -4.58	57.74 -0.16 -4.44	57.52 -0.21 -4.43	54.70 -0.26 -2.44	50.78 -0.30 -1.15	54.12 -0.11 -0.72	48.49 0.10 -0.62	46.35 0.00 0.00	49.38 -0.05 0.00
DANC__LFGE 323619	42.51 2.33 0.00	40.76 2.01 0.00	38.50 1.83 0.00	36.55 1.71 0.00	36.78 1.75 0.00	39.07 1.93 0.00	41.67 2.28 0.00	44.79 2.61 0.00	45.97 2.72 0.00	50.61 3.04 0.00	58.64 3.68 0.00	68.79 4.44 0.00	61.48 3.70 0.00	60.06 3.98 0.00	55.85 3.65 0.00	56.78 3.66 0.00	57.21 3.74 0.00	56.61 3.30 0.00	55.61 3.10 0.00	52.83 2.90 0.00	57.26 3.75 0.00	51.07 3.30 0.00	49.50 3.15 0.00	52.45 3.02 0.00
DANSKAMMER__1 23586	43.52 3.34 0.00	41.34 2.60 0.00	38.72 2.05 0.00	36.76 1.92 0.00	36.89 1.86 0.00	39.07 1.93 0.00	42.18 2.80 0.00	46.26 4.09 0.00	47.70 4.45 0.00	52.14 4.57 0.00	60.78 5.83 0.00	73.61 7.21 -2.05	94.99 6.53 -30.68	123.84 6.45 -61.31	133.83 6.11 -75.53	145.62 6.16 -86.35	147.55 6.26 -87.83	128.96 6.24 -69.42	98.35 6.14 -39.69	73.67 5.79 -17.95	70.71 5.99 -11.20	62.81 5.25 -9.79	51.77 5.42 0.00	54.67 5.24 0.00
DANSKAMMER__2 23589	43.52 3.34 0.00	41.34 2.60 0.00	38.72 2.05 0.00	36.76 1.92 0.00	36.89 1.86 0.00	39.07 1.93 0.00	42.18 2.80 0.00	46.26 4.09 0.00	47.70 4.45 0.00	52.14 4.57 0.00	60.78 5.83 0.00	73.61 7.21 -2.05	94.99 6.53 -30.68	123.84 6.45 -61.31	133.83 6.11 -75.53	145.62 6.16 -86.35	147.55 6.26 -87.83	128.96 6.24 -69.42	98.35 6.14 -39.69	73.67 5.79 -17.95	70.71 5.99 -11.20	62.81 5.25 -9.79	51.77 5.42 0.00	54.67 5.24 0.00
DANSKAMMER__3 23590	43.52 3.34 0.00	41.34 2.60 0.00	38.72 2.05 0.00	36.76 1.92 0.00	36.89 1.86 0.00	39.07 1.93 0.00	42.18 2.80 0.00	46.26 4.09 0.00	47.70 4.45 0.00	52.14 4.57 0.00	60.78 5.83 0.00	73.61 7.21 -2.05	94.99 6.53 -30.68	123.84 6.45 -61.31	133.83 6.11 -75.53	145.62 6.16 -86.35	147.55 6.26 -87.83	128.96 6.24 -69.42	98.35 6.14 -39.69	73.67 5.79 -17.95	70.71 5.99 -11.20	62.81 5.25 -9.79	51.77 5.42 0.00	54.67 5.24 0.00
DANSKAMMER__4 23591	43.52 3.34 0.00	41.34 2.60 0.00	38.72 2.05 0.00	36.76 1.92 0.00	36.89 1.86 0.00	39.07 1.93 0.00	42.18 2.80 0.00	46.26 4.09 0.00	47.70 4.45 0.00	52.14 4.57 0.00	60.78 5.83 0.00	73.61 7.21 -2.05	94.99 6.53 -30.68	123.84 6.45 -61.31	133.83 6.11 -75.53	145.62 6.16 -86.35	147.55 6.26 -87.83	128.96 6.24 -69.42	98.35 6.14 -39.69	73.67 5.79 -17.95	70.71 5.99 -11.20	62.81 5.25 -9.79	51.77 5.42 0.00	54.67 5.24 0.00
DANSKAMMER__DIESEL 23592	43.52 3.34 0.00	41.34 2.60 0.00	38.72 2.05 0.00	36.76 1.92 0.00	36.89 1.86 0.00	39.07 1.93 0.00	42.18 2.80 0.00	46.26 4.09 0.00	47.70 4.45 0.00	52.14 4.57 0.00	60.78 5.83 0.00	73.61 7.21 -2.05	94.99 6.53 -30.68	123.84 6.45 -61.31	133.83 6.11 -75.53	145.62 6.16 -86.35	147.55 6.26 -87.83	128.96 6.24 -69.42	98.35 6.14 -39.69	73.67 5.79 -17.95	70.71 5.99 -11.20	62.81 5.25 -9.79	51.77 5.42 0.00	54.67 5.24 0.00
DASHVILLE__HYD 23610	42.75 2.57 0.00	40.60 1.86 0.00	37.95 1.28 0.00	36.03 1.18 0.00	36.22 1.19 0.00	38.36 1.23 0.00	41.43 2.05 0.00	45.42 3.25 0.00	46.96 3.72 0.00	51.56 4.00 0.00	60.23 5.28 0.00	72.92 6.56 -2.01	93.87 6.01 -30.09	118.06 5.89 -56.10	127.09 5.53 -69.37	138.73 5.63 -79.99	139.37 5.67 -80.24	127.02 5.65 -68.07	96.49 5.51 -38.46	72.67 5.14 -17.60	69.85 5.35 -10.99	62.05 4.68 -9.60	50.75 4.40 0.00	53.39 3.95 0.00
DELAWARE__LFGE 323621	41.87 1.69 0.00	40.02 1.28 0.00	37.66 0.99 0.00	35.75 0.91 0.00	35.94 0.91 0.00	38.10 0.97 0.00	40.84 1.46 0.00	44.32 2.15 0.00	45.58 2.34 0.00	50.14 2.57 0.00	58.14 3.19 0.00	68.74 3.80 -0.60	70.16 3.47 -8.91	74.37 3.42 -14.87	73.88 3.18 -18.50	77.95 3.19 -21.65	77.93 3.26 -21.21	76.71 3.25 -20.16	66.91 3.20 -11.19	58.09 2.95 -5.21	59.92 3.16 -3.25	53.34 2.72 -2.84	48.85 2.50 0.00	51.66 2.22 0.00

DOGLEVILLE___HYD 23807	42.27 2.09 0.00	40.60 1.86 0.00	38.39 1.72 0.00	36.45 1.60 0.00	36.64 1.61 0.00	38.84 1.71 0.00	41.31 1.93 0.00	44.45 2.28 0.00	45.62 2.38 0.00	50.18 2.62 0.00	57.98 3.02 0.00	67.82 3.47 0.00	60.96 3.18 0.00	59.05 2.97 0.00	55.01 2.82 0.00	55.93 2.81 0.00	56.51 3.05 0.00	56.29 2.98 0.00	55.51 2.99 0.00	52.73 2.80 0.00	56.56 3.05 0.00	50.40 2.63 0.00	48.85 2.50 0.00	51.95 2.52 0.00
DUNKIRK___1 23563	37.73 -2.45 0.00	35.87 -2.87 0.00	33.99 -2.68 0.00	32.23 -2.61 0.00	32.37 -2.66 0.00	34.39 -2.75 0.00	36.55 -2.84 0.00	39.22 -2.95 0.00	39.91 -3.33 0.00	44.90 -2.66 0.00	51.00 -3.96 0.00	59.37 -5.21 -0.24	57.51 -3.81 -3.54	58.12 -3.59 -5.63	56.25 -2.97 -7.03	58.26 -3.13 -8.29	58.23 -3.26 -8.02	57.85 -3.46 -8.02	53.42 -3.52 -4.42	48.61 -3.40 -2.07	50.74 -4.07 -1.29	45.32 -3.58 -1.13	43.15 -3.20 0.00	44.34 -5.09 0.00
DUNKIRK___2 23564	37.73 -2.45 0.00	35.87 -2.87 0.00	33.99 -2.68 0.00	32.23 -2.61 0.00	32.37 -2.66 0.00	34.39 -2.75 0.00	36.55 -2.84 0.00	39.22 -2.95 0.00	39.91 -3.33 0.00	44.90 -2.66 0.00	51.00 -3.96 0.00	59.37 -5.21 -0.24	57.51 -3.81 -3.54	58.12 -3.59 -5.63	56.25 -2.97 -7.03	58.26 -3.13 -8.29	58.23 -3.26 -8.02	57.85 -3.46 -8.02	53.42 -3.52 -4.42	48.61 -3.40 -2.07	50.74 -4.07 -1.29	45.32 -3.58 -1.13	43.15 -3.20 0.00	44.34 -5.09 0.00
DUNKIRK___3 23565	37.93 -2.25 0.00	36.07 -2.67 0.00	34.21 -2.46 0.00	32.41 -2.44 0.00	32.58 -2.45 0.00	34.57 -2.56 0.00	36.74 -2.64 0.00	39.56 -2.61 0.00	40.26 -2.98 0.00	45.29 -2.28 0.00	51.38 -3.57 0.00	59.82 -4.76 -0.24	57.85 -3.47 -3.54	58.40 -3.31 -5.62	56.55 -2.66 -7.02	58.52 -2.87 -8.28	58.49 -2.99 -8.01	58.16 -3.14 -8.01	53.78 -3.15 -4.41	49.01 -3.00 -2.07	51.16 -3.64 -1.29	45.70 -3.20 -1.13	43.57 -2.78 0.00	44.88 -4.55 0.00
DUNKIRK___4 23566	37.93 -2.25 0.00	36.07 -2.67 0.00	34.21 -2.46 0.00	32.41 -2.44 0.00	32.58 -2.45 0.00	34.57 -2.56 0.00	36.74 -2.64 0.00	39.56 -2.61 0.00	40.26 -2.98 0.00	45.29 -2.28 0.00	51.38 -3.57 0.00	59.82 -4.76 -0.24	57.85 -3.47 -3.54	58.40 -3.31 -5.62	56.55 -2.66 -7.02	58.52 -2.87 -8.28	58.49 -2.99 -8.01	58.16 -3.14 -8.01	53.78 -3.15 -4.41	49.01 -3.00 -2.07	51.16 -3.64 -1.29	45.70 -3.20 -1.13	43.57 -2.78 0.00	44.88 -4.55 0.00
EAST HAMPTON___GT 23717	78.26 8.16 -29.92	72.59 6.82 -27.03	57.13 5.90 -14.56	46.75 5.54 -6.37	43.31 5.57 -2.71	56.22 5.72 -13.36	63.34 7.01 -16.95	80.55 9.91 -28.47	88.24 11.37 -33.62	96.80 13.79 -35.43	132.75 16.49 -61.31	157.07 20.27 -72.45	159.92 18.55 -83.59	163.87 18.56 -89.23	166.98 17.64 -97.14	172.35 18.06 -101.18	181.31 18.29 -109.55	180.09 18.18 -108.62	156.86 17.49 -86.85	151.07 16.03 -85.11	144.41 16.70 -74.20	135.44 14.38 -73.30	100.43 13.30 -40.78	96.03 11.91 -34.68
EAST RIVER___6 23660	44.08 3.90 0.00	41.80 3.06 0.00	39.05 2.38 0.00	37.15 2.30 0.00	37.27 2.24 0.00	39.44 2.30 0.00	42.61 3.23 0.00	46.98 4.81 0.00	59.52 5.32 -10.95	59.37 5.76 -6.05	62.10 7.14 0.00	75.39 8.69 -2.35	100.64 7.68 -35.18	135.68 7.46 -72.14	147.84 6.89 -88.76	161.22 6.96 -101.15	163.93 7.06 -103.40	139.98 7.09 -79.59	105.32 7.09 -45.71	77.25 6.74 -20.58	73.47 7.12 -12.84	65.39 6.40 -11.22	58.05 5.98 -5.73	54.92 5.49 0.00
EAST RIVER___7 23524	44.08 3.90 0.00	41.80 3.06 0.00	39.05 2.38 0.00	37.15 2.30 0.00	37.27 2.24 0.00	39.44 2.30 0.00	42.61 3.23 0.00	46.98 4.81 0.00	59.52 5.32 -10.95	59.37 5.76 -6.05	62.10 7.14 0.00	75.39 8.69 -2.35	100.64 7.68 -35.18	135.68 7.46 -72.14	147.84 6.89 -88.76	161.22 6.96 -101.15	163.93 7.06 -103.40	139.98 7.09 -79.59	105.32 7.09 -45.71	77.25 6.74 -20.58	73.47 7.12 -12.84	65.39 6.40 -11.22	58.05 5.98 -5.73	54.92 5.49 0.00
EAST_HAMPTON___DIESEL 23722	78.26 8.16 -29.92	72.59 6.82 -27.03	57.13 5.90 -14.56	46.75 5.54 -6.37	43.31 5.57 -2.71	56.22 5.72 -13.36	63.34 7.01 -16.95	80.55 9.91 -28.47	88.24 11.37 -33.62	96.80 13.79 -35.43	132.75 16.49 -61.31	157.07 20.27 -72.45	159.92 18.55 -83.59	163.87 18.56 -89.23	166.98 17.64 -97.14	172.35 18.06 -101.18	181.31 18.29 -109.55	180.09 18.18 -108.62	156.86 17.49 -86.85	151.07 16.03 -85.11	144.41 16.70 -74.20	135.44 14.38 -73.30	100.43 13.30 -40.78	96.03 11.91 -34.68
EAST_RIVER___1 323558	44.08 3.90 0.00	41.84 3.10 0.00	39.09 2.42 0.00	37.18 2.33 0.00	37.31 2.28 0.00	39.47 2.34 0.00	42.69 3.31 0.00	47.02 4.85 0.00	59.49 5.36 -10.88	59.38 5.80 -6.01	62.10 7.14 0.00	75.39 8.69 -2.35	100.70 7.74 -35.18	135.73 7.51 -72.14	147.95 6.99 -88.76	161.33 7.06 -101.15	164.03 7.16 -103.40	140.08 7.20 -79.59	105.42 7.19 -45.71	77.30 6.79 -20.58	73.53 7.17 -12.84	65.44 6.45 -11.22	58.06 6.02 -5.69	54.97 5.54 0.00
EAST_RIVER___2 323559	44.08 3.90 0.00	41.80 3.06 0.00	39.05 2.38 0.00	37.15 2.30 0.00	37.27 2.24 0.00	39.44 2.30 0.00	42.61 3.23 0.00	46.98 4.81 0.00	59.52 5.32 -10.95	59.37 5.76 -6.05	62.10 7.14 0.00	75.39 8.69 -2.35	100.64 7.68 -35.18	135.68 7.46 -72.14	147.84 6.89 -88.76	161.22 6.96 -101.15	163.93 7.06 -103.40	139.98 7.09 -79.59	105.32 7.09 -45.71	77.25 6.74 -20.58	73.47 7.12 -12.84	65.39 6.40 -11.22	58.05 5.98 -5.73	54.92 5.49 0.00
EAST___DELAWARE_HYD 23607	41.75 1.57 0.00	39.75 1.01 0.00	37.29 0.62 0.00	35.40 0.56 0.00	35.56 0.53 0.00	37.62 0.48 0.00	40.37 0.98 0.00	44.36 2.19 0.00	45.75 2.51 0.00	50.38 2.81 0.00	58.69 3.74 0.00	70.94 4.83 -1.76	88.59 4.45 -26.37	111.15 4.49 -50.58	118.93 4.28 -62.45	129.17 4.30 -71.75	130.36 4.49 -72.40	117.54 4.58 -59.65	90.74 4.36 -33.87	69.45 4.09 -15.42	67.36 4.23 -9.63	59.86 3.68 -8.41	49.59 3.24 0.00	52.15 2.72 0.00
ELEC_TRO_TEK 24086	74.32 4.22 -29.92	69.22 3.45 -27.03	54.05 2.82 -14.56	43.90 2.68 -6.37	40.44 2.70 -2.71	53.17 2.67 -13.36	59.96 3.62 -16.95	75.78 5.14 -28.47	82.40 5.54 -33.62	89.19 6.18 -35.43	123.79 7.53 -61.31	145.88 9.07 -72.45	149.35 7.97 -83.59	153.10 7.79 -89.23	156.59 7.25 -97.14	161.62 7.33 -101.18	170.45 7.43 -109.55	169.49 7.57 -108.62	146.77 7.40 -86.85	142.08 7.04 -85.11	135.20 7.49 -74.20	127.71 6.64 -73.30	93.52 6.40 -40.78	89.90 5.78 -34.68
ELLENBURG_WT_PWR 323604	39.30 -0.88 0.00	38.47 -0.27 0.00	36.52 -0.15 0.00	34.74 -0.10 0.00	34.96 -0.07 0.00	37.17 0.04 0.00	38.99 -0.39 0.00	41.12 -1.05 0.00	42.29 -0.95 0.00	46.43 -1.14 0.00	53.47 -1.48 0.00	62.74 -1.61 0.00	56.05 -1.73 0.00	54.34 -1.74 0.00	50.47 -1.72 0.00	51.52 -1.59 0.00	51.76 -1.71 0.00	51.60 -1.71 0.00	50.84 -1.68 0.00	48.33 -1.60 0.00	52.01 -1.50 0.00	46.67 -1.10 0.00	45.19 -1.16 0.00	48.39 -1.04 0.00
EMPIRE_CC_1 323656	41.59 1.41 0.00	39.86 1.12 0.00	37.70 1.03 0.00	35.82 0.98 0.00	36.01 0.98 0.00	38.10 0.97 0.00	40.41 1.02 0.00	43.56 1.39 0.00	44.89 1.64 0.00	49.04 1.47 0.00	56.88 1.92 0.00	65.99 2.12 0.48	52.44 1.85 7.18	46.57 1.91 11.42	39.77 1.83 14.25	38.12 1.81 16.80	39.07 1.87 16.27	39.02 1.97 16.25	45.55 2.00 8.96	47.63 1.90 4.20	52.71 1.82 2.62	47.10 1.62 2.29	47.97 1.62 0.00	51.06 1.63 0.00
EMPIRE_CC_2 323658	41.59 1.41 0.00	39.86 1.12 0.00	37.70 1.03 0.00	35.82 0.98 0.00	36.01 0.98 0.00	38.10 0.97 0.00	40.41 1.02 0.00	43.56 1.39 0.00	44.89 1.64 0.00	49.04 1.47 0.00	56.88 1.92 0.00	65.99 2.12 0.48	52.44 1.85 7.18	46.57 1.91 11.42	39.77 1.83 14.25	38.12 1.81 16.80	39.07 1.87 16.27	39.02 1.97 16.25	45.55 2.00 8.96	47.63 1.90 4.20	52.71 1.82 2.62	47.10 1.62 2.29	47.97 1.62 0.00	51.06 1.63 0.00

E_CANADA_CAP_HY 24051	42.11 1.93 0.00	40.33 1.59 0.00	37.84 1.17 0.00	35.93 1.08 0.00	36.26 1.23 0.00	38.51 1.37 0.00	41.35 1.97 0.00	44.66 2.49 0.00	46.23 2.98 0.00	50.90 3.33 0.00	58.91 3.96 0.00	68.72 4.38 0.00	61.82 4.04 0.00	59.22 3.14 0.00	55.22 3.03 0.00	55.98 2.87 0.00	56.51 3.05 0.00	56.45 3.14 0.00	56.35 3.83 0.00	52.68 2.75 0.00	56.67 3.16 0.00	50.35 2.58 0.00	49.13 2.78 0.00	52.35 2.92 0.00
E_CANADA_MHWK_HY 24050	42.27 2.09 0.00	40.60 1.86 0.00	38.39 1.72 0.00	36.45 1.60 0.00	36.64 1.61 0.00	38.84 1.71 0.00	41.31 1.93 0.00	44.45 2.28 0.00	45.62 2.38 0.00	50.18 2.62 0.00	57.98 3.02 0.00	67.82 3.47 0.00	60.96 3.18 0.00	59.05 2.97 0.00	55.01 2.82 0.00	55.93 2.81 0.00	56.51 3.05 0.00	56.29 2.98 0.00	55.51 2.99 0.00	52.73 2.80 0.00	56.56 3.05 0.00	50.40 2.63 0.00	48.85 2.50 0.00	51.95 2.52 0.00
E_FISHKILL___LBMP 23776	43.36 3.17 0.00	41.22 2.48 0.00	38.61 1.94 0.00	36.69 1.85 0.00	36.85 1.82 0.00	38.99 1.86 0.00	42.02 2.64 0.00	46.05 3.88 0.00	47.52 4.28 0.00	52.09 4.52 0.00	60.61 5.66 0.00	73.64 6.89 -2.41	99.99 6.18 -36.03	135.74 6.06 -73.60	148.46 5.69 -90.58	162.12 5.74 -103.27	164.84 5.88 -105.49	140.69 5.86 -81.52	105.13 5.83 -46.79	76.50 5.49 -21.08	72.45 5.78 -13.16	64.37 5.11 -11.49	51.12 4.77 0.00	53.88 4.45 0.00
FAR ROCKAWAY___4 23548	75.37 5.26 -29.92	70.20 4.42 -27.04	54.90 3.67 -14.56	44.67 3.45 -6.37	41.22 3.47 -2.72	53.99 3.49 -13.37	60.75 4.41 -16.96	76.84 6.20 -28.47	83.40 6.53 -33.62	89.42 6.42 -35.43	123.85 7.58 -61.31	145.88 9.07 -72.45	149.40 8.03 -83.59	153.16 7.85 -89.23	156.70 7.36 -97.14	161.73 7.44 -101.18	170.56 7.54 -109.55	169.59 7.68 -108.62	146.98 7.61 -86.85	142.18 7.14 -85.11	135.31 7.60 -74.20	127.90 6.83 -73.30	94.36 7.23 -40.78	91.04 6.92 -34.69
FARRAGUT___LBMP 323566	44.04 3.86 0.00	41.80 3.06 0.00	39.05 2.38 0.00	37.11 2.27 0.00	37.27 2.24 0.00	39.44 2.30 0.00	42.61 3.23 0.00	46.94 4.77 0.00	59.47 5.28 -10.95	59.33 5.71 -6.05	61.99 7.03 0.00	75.26 8.56 -2.35	100.58 7.63 -35.18	135.62 7.40 -72.14	147.84 6.89 -88.76	161.17 6.90 -101.15	163.87 7.00 -103.40	139.92 7.04 -79.59	105.26 7.04 -45.71	77.20 6.69 -20.58	73.42 7.06 -12.84	65.34 6.35 -11.22	58.05 5.98 -5.73	54.92 5.49 0.00
FENNER___WINDPWR 24204	41.27 1.08 0.00	39.52 0.77 0.00	37.37 0.70 0.00	35.47 0.63 0.00	35.66 0.63 0.00	37.84 0.71 0.00	40.37 0.98 0.00	43.52 1.35 0.00	44.63 1.38 0.00	49.28 1.71 0.00	56.99 2.03 0.00	66.83 2.38 -0.10	61.41 2.20 -1.44	60.66 2.30 -2.28	57.13 2.09 -2.85	58.54 2.07 -3.36	58.86 2.14 -3.25	58.47 1.92 -3.25	56.09 1.79 -1.79	52.37 1.60 -0.84	55.91 1.87 -0.52	49.80 1.58 -0.46	47.74 1.39 0.00	50.72 1.29 0.00
FIBERTEK___ENERGY 23856	40.26 0.08 0.00	38.55 -0.19 0.00	36.45 -0.22 0.00	34.60 -0.24 0.00	34.78 -0.25 0.00	36.95 -0.19 0.00	39.38 0.00 0.00	42.38 0.21 0.00	43.37 0.13 0.00	48.00 0.43 0.00	55.28 0.33 0.00	64.61 0.13 -0.13	59.80 0.06 -1.96	59.19 0.00 -3.11	55.92 -0.16 -3.89	57.53 -0.16 -4.58	57.74 -0.16 -4.44	57.52 -0.21 -4.43	54.70 -0.26 -2.44	50.78 -0.30 -1.15	54.12 -0.11 -0.72	48.49 0.10 -0.62	46.35 0.00 0.00	49.38 -0.05 0.00
FITZPATRICK____ 23598	39.34 -0.84 0.00	37.77 -0.97 0.00	35.75 -0.92 0.00	33.94 -0.91 0.00	34.12 -0.91 0.00	36.21 -0.93 0.00	38.52 -0.87 0.00	41.24 -0.93 0.00	42.08 -1.17 0.00	46.43 -1.14 0.00	53.52 -1.43 0.00	62.63 -1.80 -0.08	57.47 -1.50 -1.20	56.47 -1.51 -1.90	53.16 -1.41 -2.37	54.47 -1.43 -2.80	54.73 -1.44 -2.71	54.52 -1.49 -2.71	52.54 -1.47 -1.49	49.23 -1.40 -0.70	52.45 -1.50 -0.44	46.81 -1.34 -0.38	45.09 -1.25 0.00	48.34 -1.09 0.00
FORT ORANGE____ 23900	42.11 1.93 0.00	40.29 1.55 0.00	37.95 1.28 0.00	36.03 1.18 0.00	36.26 1.23 0.00	38.36 1.23 0.00	40.68 1.30 0.00	43.86 1.69 0.00	45.23 1.99 0.00	49.57 2.00 0.00	57.54 2.58 0.00	67.16 2.90 0.09	59.09 2.60 1.29	58.25 2.58 0.40	54.06 2.51 0.64	54.56 2.55 1.10	55.57 2.62 0.51	53.10 2.72 2.92	53.72 2.63 1.42	51.47 2.30 0.75	55.39 2.35 0.47	49.37 2.01 0.41	48.43 2.09 0.00	51.56 2.13 0.00
FORT_DRUM_COGEN 23780	42.47 2.29 0.00	40.72 1.98 0.00	38.50 1.83 0.00	36.55 1.71 0.00	36.75 1.72 0.00	39.07 1.93 0.00	41.63 2.24 0.00	44.74 2.57 0.00	45.92 2.68 0.00	50.57 3.00 0.00	58.58 3.63 0.00	68.66 4.31 0.00	61.42 3.64 0.00	60.00 3.93 0.00	55.79 3.60 0.00	56.67 3.56 0.00	57.16 3.69 0.00	56.55 3.25 0.00	55.56 3.05 0.00	52.78 2.85 0.00	57.20 3.69 0.00	51.02 3.25 0.00	49.40 3.06 0.00	52.40 2.97 0.00
FPL_FAR_ROCK_GT1 24212	75.37 5.26 -29.92	70.20 4.42 -27.04	54.90 3.67 -14.56	44.67 3.45 -6.37	41.22 3.47 -2.72	53.99 3.49 -13.37	60.75 4.41 -16.96	76.84 6.20 -28.47	83.40 6.53 -33.62	89.42 6.42 -35.43	123.85 7.58 -61.31	145.88 9.07 -72.45	149.40 8.03 -83.59	153.16 7.85 -89.23	156.70 7.36 -97.14	161.73 7.44 -101.18	170.56 7.54 -109.55	169.59 7.68 -108.62	146.98 7.61 -86.85	142.18 7.14 -85.11	135.31 7.60 -74.20	127.90 6.83 -73.30	94.36 7.23 -40.78	91.04 6.92 -34.69
FPL_FAR_ROCK_GT2 23815	75.37 5.26 -29.92	70.20 4.42 -27.04	54.90 3.67 -14.56	44.67 3.45 -6.37	41.22 3.47 -2.72	53.99 3.49 -13.37	60.75 4.41 -16.96	76.84 6.20 -28.47	83.40 6.53 -33.62	89.42 6.42 -35.43	123.85 7.58 -61.31	145.88 9.07 -72.45	149.40 8.03 -83.59	153.16 7.85 -89.23	156.70 7.36 -97.14	161.73 7.44 -101.18	170.56 7.54 -109.55	169.59 7.68 -108.62	146.98 7.61 -86.85	142.18 7.14 -85.11	135.31 7.60 -74.20	127.90 6.83 -73.30	94.36 7.23 -40.78	91.04 6.92 -34.69
FRANKLIN_FALL_HYD 24054	39.46 -0.72 0.00	38.62 -0.12 0.00	36.67 0.00 0.00	34.85 0.00 0.00	35.13 0.11 0.00	37.36 0.22 0.00	39.26 -0.12 0.00	41.24 -0.93 0.00	42.46 -0.78 0.00	46.62 -0.95 0.00	53.63 -1.32 0.00	62.87 -1.48 0.00	55.99 -1.79 0.00	54.28 -1.79 0.00	50.37 -1.83 0.00	51.52 -1.59 0.00	51.65 -1.82 0.00	51.54 -1.76 0.00	50.78 -1.73 0.00	48.23 -1.70 0.00	52.07 -1.44 0.00	46.81 -0.96 0.00	45.42 -0.93 0.00	48.54 -0.89 0.00
FREEPORT_EQUS_GT1 23764	74.80 4.70 -29.92	69.65 3.87 -27.04	54.45 3.23 -14.56	44.28 3.07 -6.37	40.83 3.08 -2.71	53.58 3.08 -13.36	60.47 4.14 -16.95	76.38 5.74 -28.47	83.01 6.14 -33.62	89.71 6.71 -35.43	124.23 7.97 -61.31	146.45 9.65 -72.45	149.87 8.49 -83.59	153.66 8.36 -89.23	157.11 7.78 -97.14	162.15 7.86 -101.18	171.04 8.02 -109.55	170.07 8.16 -108.62	147.35 7.98 -86.85	142.58 7.54 -85.11	135.74 8.03 -74.20	128.18 7.12 -73.30	94.13 7.00 -40.78	90.39 6.28 -34.69
FULTON COGEN____ 23766	40.14 -0.04 0.00	38.47 -0.27 0.00	36.38 -0.29 0.00	34.53 -0.31 0.00	34.71 -0.32 0.00	36.87 -0.26 0.00	39.30 -0.08 0.00	42.26 0.08 0.00	43.16 -0.09 0.00	47.71 0.14 0.00	55.01 0.05 0.00	64.45 0.00 -0.10	59.40 0.06 -1.56	58.67 0.11 -2.48	55.29 0.00 -3.09	56.76 0.00 -3.65	57.00 0.00 -3.53	56.78 -0.05 -3.53	54.36 -0.11 -1.94	50.69 -0.15 -0.91	53.97 -0.11 -0.57	48.22 -0.05 -0.50	46.21 -0.14 0.00	49.33 -0.10 0.00
FULTON___LFGE 323630	44.76 4.58 0.00	42.89 4.15 0.00	40.15 3.48 0.00	38.12 3.28 0.00	38.57 3.54 0.00	40.96 3.82 0.00	44.07 4.69 0.00	47.36 5.19 0.00	49.30 6.05 0.00	54.37 6.80 0.00	62.87 7.91 0.00	73.07 8.82 0.10	64.39 8.09 1.48	60.97 7.23 2.35	56.20 6.94 2.93	56.46 6.80 3.45	57.13 7.00 3.34	57.16 7.20 3.34	58.24 7.56 1.84	54.51 5.44 0.86	59.23 6.26 0.54	52.55 5.25 0.47	52.23 5.89 0.00	56.06 6.62 0.00

Freeport___CT2 23818	74.80 4.70 -29.92	69.65 3.87 -27.04	54.45 3.23 -14.56	44.28 3.07 -6.37	40.83 3.08 -2.71	53.58 3.08 -13.36	60.47 4.14 -16.95	76.38 5.74 -28.47	83.01 6.14 -33.62	89.71 6.71 -35.43	124.23 7.97 -61.31	146.45 9.65 -72.45	149.87 8.49 -83.59	153.66 8.36 -89.23	157.11 7.78 -97.14	162.15 7.86 -101.18	171.04 8.02 -109.55	170.07 8.16 -108.62	147.35 7.98 -86.85	142.58 7.54 -85.11	135.74 8.03 -74.20	128.18 7.12 -73.30	94.13 7.00 -40.78	90.39 6.28 -34.69
G.F.CEMENT___DRP 24184	43.16 2.97 0.00	41.45 2.71 0.00	38.91 2.24 0.00	36.83 1.99 0.00	37.06 2.03 0.00	39.36 2.23 0.00	42.10 2.72 0.00	45.12 2.95 0.00	46.79 3.55 0.00	51.09 3.52 0.00	58.80 3.85 0.00	67.92 3.67 0.10	59.32 3.06 1.52	58.09 2.69 0.68	53.72 2.51 0.98	53.81 2.23 1.53	55.03 2.46 0.90	52.48 2.61 3.43	54.34 3.52 1.70	51.94 2.90 0.89	56.33 3.37 0.55	50.25 2.96 0.48	49.64 3.29 0.00	53.24 3.81 0.00
GARDENVILLE___LBMP 24039	38.37 -1.81 0.00	36.38 -2.36 0.00	34.69 -1.98 0.00	32.86 -1.99 0.00	33.03 -2.00 0.00	35.05 -2.08 0.00	37.14 -2.24 0.00	40.23 -1.94 0.00	40.78 -2.46 0.00	45.90 -1.66 0.00	51.49 -3.46 0.00	59.61 -4.95 -0.21	57.40 -3.58 -3.21	57.42 -3.76 -5.09	55.58 -2.97 -6.36	57.42 -3.19 -7.49	57.41 -3.31 -7.26	57.03 -3.52 -7.25	53.21 -3.31 -4.00	49.06 -2.75 -1.87	51.26 -3.42 -1.17	45.83 -2.96 -1.02	44.21 -2.13 0.00	45.82 -3.61 0.00
GENERAL___MILLS 23808	38.50 -1.69 0.00	36.45 -2.29 0.00	34.76 -1.91 0.00	32.93 -1.92 0.00	33.10 -1.93 0.00	35.13 -2.01 0.00	37.22 -2.17 0.00	40.36 -1.81 0.00	40.91 -2.34 0.00	46.05 -1.52 0.00	51.66 -3.30 0.00	59.74 -4.83 -0.22	57.61 -3.41 -3.24	57.59 -3.65 -5.16	55.81 -2.82 -6.44	57.67 -3.03 -7.59	57.66 -3.15 -7.35	57.28 -3.36 -7.34	53.41 -3.15 -4.05	49.23 -2.60 -1.90	51.43 -3.26 -1.18	45.99 -2.82 -1.03	44.35 -1.99 0.00	45.97 -3.46 0.00
GE_PLASTICS___DRP 24183	41.43 1.25 0.00	39.67 0.93 0.00	37.37 0.70 0.00	35.51 0.66 0.00	35.70 0.67 0.00	37.80 0.67 0.00	40.13 0.75 0.00	43.27 1.10 0.00	44.58 1.34 0.00	48.81 1.24 0.00	56.66 1.70 0.00	65.88 1.87 0.34	54.40 1.68 5.06	49.66 1.63 8.04	43.77 1.62 10.04	42.88 1.59 11.83	43.67 1.66 11.46	43.62 1.76 11.45	47.89 1.68 6.31	48.52 1.55 2.96	53.21 1.55 1.85	47.49 1.34 1.61	47.78 1.44 0.00	51.01 1.58 0.00
GILBOA___1 23756	41.87 1.69 0.00	40.02 1.28 0.00	37.70 1.03 0.00	35.79 0.94 0.00	35.98 0.95 0.00	38.10 0.97 0.00	40.72 1.34 0.00	44.15 1.98 0.00	45.41 2.16 0.00	49.80 2.24 0.00	57.81 2.86 0.00	68.56 3.28 -0.93	74.59 2.95 -13.86	77.86 2.80 -18.97	78.79 2.66 -23.93	84.62 2.66 -28.85	83.11 2.73 -26.92	87.49 2.82 -31.36	72.24 2.78 -16.94	60.74 2.70 -8.11	61.41 2.84 -5.06	54.68 2.48 -4.42	48.66 2.32 0.00	51.56 2.13 0.00
GILBOA___2 23757	41.87 1.69 0.00	40.02 1.28 0.00	37.70 1.03 0.00	35.79 0.94 0.00	35.98 0.95 0.00	38.10 0.97 0.00	40.72 1.34 0.00	44.15 1.98 0.00	45.41 2.16 0.00	49.80 2.24 0.00	57.81 2.86 0.00	68.56 3.28 -0.93	74.59 2.95 -13.86	77.86 2.80 -18.97	78.79 2.66 -23.93	84.62 2.66 -28.85	83.11 2.73 -26.92	87.49 2.82 -31.36	72.24 2.78 -16.94	60.74 2.70 -8.11	61.41 2.84 -5.06	54.68 2.48 -4.42	48.66 2.32 0.00	51.56 2.13 0.00
GILBOA___3 23758	41.87 1.69 0.00	40.02 1.28 0.00	37.70 1.03 0.00	35.79 0.94 0.00	35.98 0.95 0.00	38.10 0.97 0.00	40.72 1.34 0.00	44.15 1.98 0.00	45.41 2.16 0.00	49.80 2.24 0.00	57.81 2.86 0.00	68.56 3.28 -0.93	74.59 2.95 -13.86	77.86 2.80 -18.97	78.79 2.66 -23.93	84.62 2.66 -28.85	83.11 2.73 -26.92	87.49 2.82 -31.36	72.24 2.78 -16.94	60.74 2.70 -8.11	61.41 2.84 -5.06	54.68 2.48 -4.42	48.66 2.32 0.00	51.56 2.13 0.00
GILBOA___4 23759	41.87 1.69 0.00	40.02 1.28 0.00	37.70 1.03 0.00	35.79 0.94 0.00	35.98 0.95 0.00	38.10 0.97 0.00	40.72 1.34 0.00	44.15 1.98 0.00	45.41 2.16 0.00	49.80 2.24 0.00	57.81 2.86 0.00	68.56 3.28 -0.93	74.59 2.95 -13.86	77.86 2.80 -18.97	78.79 2.66 -23.93	84.62 2.66 -28.85	83.11 2.73 -26.92	87.49 2.82 -31.36	72.24 2.78 -16.94	60.74 2.70 -8.11	61.41 2.84 -5.06	54.68 2.48 -4.42	48.66 2.32 0.00	51.56 2.13 0.00
GILBOA___ 23599	41.87 1.69 0.00	40.02 1.28 0.00	37.70 1.03 0.00	35.79 0.94 0.00	35.98 0.95 0.00	38.10 0.97 0.00	40.72 1.34 0.00	44.15 1.98 0.00	45.41 2.16 0.00	49.80 2.24 0.00	57.81 2.86 0.00	68.56 3.28 -0.93	74.59 2.95 -13.86	77.86 2.80 -18.97	78.79 2.66 -23.93	84.62 2.66 -28.85	83.11 2.73 -26.92	87.49 2.82 -31.36	72.24 2.78 -16.94	60.74 2.70 -8.11	61.41 2.84 -5.06	54.68 2.48 -4.42	48.66 2.32 0.00	51.56 2.13 0.00
GINNA___ 23603	38.01 -2.17 0.00	36.11 -2.63 0.00	34.40 -2.27 0.00	32.72 -2.13 0.00	32.75 -2.28 0.00	34.83 -2.30 0.00	37.22 -2.17 0.00	40.15 -2.02 0.00	41.04 -2.21 0.00	45.86 -1.71 0.00	52.26 -2.69 0.00	60.96 -3.54 -0.15	57.43 -2.66 -2.31	57.01 -2.75 -3.68	54.22 -2.56 -4.59	55.92 -2.60 -5.41	55.87 -2.83 -5.24	55.60 -2.93 -5.23	52.62 -2.78 -2.89	48.84 -2.45 -1.35	51.57 -2.78 -0.84	45.93 -2.58 -0.74	44.21 -2.13 0.00	46.66 -2.77 0.00
GLEN PARK___ 23778	42.75 2.57 0.00	40.91 2.17 0.00	38.69 2.02 0.00	36.73 1.88 0.00	36.92 1.89 0.00	39.25 2.12 0.00	41.86 2.48 0.00	45.04 2.87 0.00	46.27 3.03 0.00	50.95 3.38 0.00	59.02 4.07 0.00	69.24 4.89 0.00	61.88 4.10 0.00	60.51 4.43 0.00	56.26 4.07 0.00	57.15 4.04 0.00	57.64 4.17 0.00	56.98 3.68 0.00	55.98 3.47 0.00	53.18 3.25 0.00	57.68 4.17 0.00	51.40 3.63 0.00	49.78 3.43 0.00	52.74 3.31 0.00
GLENWOOD_IC_1_G5 23712	74.28 4.18 -29.92	69.15 3.37 -27.03	53.98 2.75 -14.56	43.79 2.58 -6.37	40.33 2.59 -2.71	53.14 2.64 -13.36	59.84 3.51 -16.95	75.70 5.06 -28.47	82.36 5.49 -33.62	88.71 5.71 -35.43	123.30 7.03 -61.31	145.36 8.56 -72.45	149.00 7.63 -83.59	152.77 7.46 -89.23	156.33 7.63 -97.14	161.35 7.06 -101.18	170.18 7.16 -109.55	169.17 7.25 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.32 6.26 -73.30	93.06 5.93 -40.78	89.75 5.64 -34.68
GLENWOOD_IC_2_G1 23688	74.08 3.98 -29.92	68.99 3.22 -27.03	53.83 2.60 -14.56	43.65 2.44 -6.37	40.19 2.45 -2.71	52.99 2.49 -13.36	59.72 3.39 -16.95	75.53 4.89 -28.47	82.23 5.36 -33.62	88.85 5.85 -35.43	123.46 7.20 -61.31	145.49 8.69 -72.45	149.11 7.74 -83.59	152.93 7.63 -89.23	156.43 7.10 -97.14	161.46 7.17 -101.18	170.29 7.27 -109.55	169.27 7.36 -108.62	146.62 7.25 -86.85	141.88 6.84 -85.11	134.94 7.22 -74.20	127.47 6.40 -73.30	93.25 6.12 -40.78	89.65 5.54 -34.68
GLENWOOD_IC_3_G1 23689	74.08 3.98 -29.92	68.99 3.22 -27.03	53.83 2.60 -14.56	43.65 2.44 -6.37	40.19 2.45 -2.71	52.99 2.49 -13.36	59.72 3.39 -16.95	75.53 4.89 -28.47	82.23 5.36 -33.62	88.85 5.85 -35.43	123.46 7.20 -61.31	145.49 8.69 -72.45	149.11 7.74 -83.59	152.93 7.63 -89.23	156.43 7.10 -97.14	161.46 7.17 -101.18	170.29 7.27 -109.55	169.27 7.36 -108.62	146.62 7.25 -86.85	141.88 6.84 -85.11	134.94 7.22 -74.20	127.47 6.40 -73.30	93.25 6.12 -40.78	89.65 5.54 -34.68
GLENWOOD___4 23550	74.28 4.18 -29.92	69.15 3.37 -27.03	53.98 2.75 -14.56	43.79 2.58 -6.37	40.33 2.59 -2.71	53.14 2.64 -13.36	59.84 3.51 -16.95	75.70 5.06 -28.47	82.36 5.49 -33.62	88.76 5.76 -35.43	123.35 7.09 -61.31	145.43 8.62 -72.45	149.06 7.68 -83.59	152.82 7.51 -89.23	156.38 7.05 -97.14	161.41 7.12 -101.18	170.24 7.22 -109.55	169.22 7.30 -108.62	146.56 7.19 -86.85	141.78 6.74 -85.11	134.88 7.17 -74.20	127.37 6.31 -73.30	93.11 5.98 -40.78	89.75 5.64 -34.68

GLENWOOD___5 23614	74.28 4.18 -29.92	69.15 3.37 -27.03	53.98 2.75 -14.56	43.79 2.58 -6.37	40.33 2.59 -2.71	53.14 2.64 -13.36	59.84 3.51 -16.95	75.70 5.06 -28.47	82.36 5.49 -33.62	88.76 5.76 -35.43	123.35 7.09 -61.31	145.43 8.62 -72.45	149.06 7.68 -83.59	152.82 7.51 -89.23	156.38 7.05 -97.14	161.41 7.12 -101.18	170.24 7.22 -109.55	169.22 7.30 -108.62	146.56 7.19 -86.85	141.78 6.74 -85.11	134.88 7.17 -74.20	127.37 6.31 -73.30	93.11 5.98 -40.78	89.75 5.64 -34.68
GLOBAL GREEN_PORT_GT1 23814	79.10 9.00 -29.92	73.45 7.67 -27.03	57.90 6.67 -14.56	47.52 6.31 -6.37	44.05 6.31 -2.71	57.03 6.54 -13.36	64.17 7.84 -16.95	81.44 10.80 -28.47	89.02 12.15 -33.62	97.61 14.60 -35.43	133.57 17.31 -61.31	158.04 21.24 -72.45	160.67 19.30 -83.59	164.65 19.35 -89.23	167.66 18.32 -97.14	172.98 18.70 -101.18	181.89 18.87 -109.55	180.68 18.76 -108.62	157.54 18.17 -86.85	151.77 16.73 -85.11	145.26 17.55 -74.20	136.21 15.14 -73.30	101.26 14.14 -40.78	96.92 12.80 -34.68
GOETHSLN___LBMP 323567	47.04 3.74 -3.12	41.65 2.91 0.00	38.91 2.24 0.00	37.01 2.16 0.00	37.17 2.14 0.00	39.29 2.15 0.00	42.53 3.15 0.00	48.42 4.64 -1.61	59.34 5.15 -10.95	59.20 5.57 -6.07	61.82 6.87 0.00	75.00 8.30 -2.35	100.23 7.28 -35.18	135.34 7.12 -72.14	147.53 6.58 -88.76	160.90 6.64 -101.15	163.61 6.74 -103.40	139.66 6.77 -79.59	105.00 6.77 -45.71	77.00 6.49 -20.58	73.20 6.85 -12.84	65.20 6.21 -11.22	58.54 5.93 -6.26	56.84 5.34 -2.07
GOODYEAR_LAKE_HYD 323669	42.11 1.93 0.00	40.21 1.47 0.00	37.84 1.17 0.00	35.93 1.08 0.00	36.12 1.09 0.00	38.32 1.19 0.00	41.15 1.77 0.00	44.70 2.53 0.00	46.01 2.77 0.00	50.71 3.14 0.00	58.80 3.85 0.00	69.32 4.50 -0.47	68.88 4.10 -6.99	71.85 3.98 -11.79	70.62 3.76 -14.67	73.97 3.72 -17.14	74.15 3.85 -16.83	72.86 3.73 -15.83	65.10 3.78 -8.80	57.42 3.40 -4.09	59.76 3.69 -2.55	53.15 3.15 -2.23	49.27 2.92 0.00	52.05 2.62 0.00
GOUDEY___7 23579	40.83 0.64 0.00	38.93 0.19 0.00	36.71 0.04 0.00	34.85 0.00 0.00	35.03 0.00 0.00	37.17 0.04 0.00	39.82 0.43 0.00	43.14 0.97 0.00	44.24 0.99 0.00	49.04 1.47 0.00	56.71 1.76 0.00	66.84 2.06 -0.44	66.38 2.08 -6.52	68.69 2.24 -10.37	67.27 2.14 -12.94	70.49 2.12 -15.25	70.38 2.14 -14.77	70.08 2.03 -14.76	62.49 1.84 -8.14	55.34 1.60 -3.82	57.50 1.61 -2.38	51.24 1.39 -2.08	47.50 1.16 0.00	49.88 0.44 0.00
GOUDEY___8 23580	40.79 0.60 0.00	38.90 0.15 0.00	36.67 0.00 0.00	34.81 -0.03 0.00	34.99 -0.04 0.00	37.13 0.00 0.00	39.78 0.39 0.00	43.10 0.93 0.00	44.19 0.95 0.00	48.95 1.38 0.00	56.66 1.70 0.00	66.72 1.93 -0.44	66.32 2.02 -6.52	68.63 2.19 -10.37	67.17 2.04 -12.94	70.38 2.02 -15.25	70.27 2.03 -14.77	70.03 1.97 -14.76	62.44 1.79 -8.14	55.29 1.55 -3.82	57.44 1.55 -2.38	51.19 1.34 -2.08	47.46 1.11 0.00	49.83 0.40 0.00
GOWANUS_GT1_1 24077	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT1_2 24078	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT1_3 24079	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT1_4 24080	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT1_5 24084	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT1_6 24111	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT1_7 24112	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT1_8 24113	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT2_1 24114	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT2_2 24115	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79

GOWANUS_GT2_3 24116	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT2_4 24117	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT2_5 24118	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT2_6 24119	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT2_7 24120	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT2_8 24121	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT3_1 24122	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT3_2 24123	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT3_3 24124	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT3_4 24125	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT3_5 24126	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT3_6 24127	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT3_7 24128	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT3_8 24129	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT4_1 24130	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT4_2 24131	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79

GOWANUS_GT4_3 24132	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT4_4 24133	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT4_5 24134	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT4_6 24135	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT4_7 24136	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GOWANUS_GT4_8 24137	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.55 6.68 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
GREENIDGE___3 23582	40.58 0.40 0.00	38.62 -0.12 0.00	36.52 -0.15 0.00	34.64 -0.21 0.00	34.82 -0.21 0.00	37.06 -0.07 0.00	39.74 0.35 0.00	43.10 0.93 0.00	44.11 0.86 0.00	49.28 1.71 0.00	56.66 1.70 0.00	66.41 1.80 -0.26	63.66 2.02 -3.85	64.34 2.13 -6.13	61.72 1.88 -7.65	64.04 1.91 -9.01	64.07 1.87 -8.73	63.73 1.71 -8.72	58.85 1.52 -4.81	53.48 1.30 -2.26	56.20 1.28 -1.41	50.10 1.10 -1.23	47.23 0.88 0.00	49.43 0.00 0.00
GREENIDGE___4 23583	40.58 0.40 0.00	38.62 -0.12 0.00	36.52 -0.15 0.00	34.64 -0.21 0.00	34.82 -0.21 0.00	37.06 -0.07 0.00	39.74 0.35 0.00	43.10 0.93 0.00	44.11 0.86 0.00	49.28 1.71 0.00	56.66 1.70 0.00	66.41 1.80 -0.26	63.66 2.02 -3.85	64.34 2.13 -6.13	61.72 1.88 -7.65	64.04 1.91 -9.01	64.07 1.87 -8.73	63.73 1.71 -8.72	58.85 1.52 -4.81	53.48 1.30 -2.26	56.20 1.28 -1.41	50.10 1.10 -1.23	47.23 0.88 0.00	49.43 0.00 0.00
GROVEVILLE___HYD 323602	43.68 3.50 0.00	41.49 2.75 0.00	38.87 2.20 0.00	36.90 2.06 0.00	37.03 2.00 0.00	39.18 2.04 0.00	42.34 2.95 0.00	46.56 4.39 0.00	48.04 4.80 0.00	52.56 4.99 0.00	61.27 6.32 0.00	74.20 7.79 -2.07	95.80 7.05 -30.97	125.11 6.95 -62.07	135.23 6.58 -76.46	147.13 6.64 -87.38	149.13 6.74 -88.93	130.08 6.72 -70.07	99.16 6.56 -40.08	74.29 6.24 -18.12	71.29 6.47 -11.31	63.33 5.68 -9.88	52.05 5.70 0.00	54.82 5.39 0.00
HAMPSHIRE___PAPER_HYD 323593	40.66 0.48 0.00	39.36 0.62 0.00	37.29 0.62 0.00	35.44 0.59 0.00	35.66 0.63 0.00	37.88 0.74 0.00	40.05 0.67 0.00	42.47 0.30 0.00	43.37 0.13 0.00	47.57 0.00 0.00	54.90 -0.05 0.00	64.22 -0.13 0.00	57.37 -0.40 0.00	55.85 -0.22 0.00	51.93 -0.26 0.00	52.74 -0.37 0.00	53.09 -0.37 0.00	52.71 -0.59 0.00	51.83 -0.68 0.00	49.38 -0.55 0.00	53.40 -0.11 0.00	48.01 0.24 0.00	46.86 0.51 0.00	49.83 0.40 0.00
HARDSCRABBLE_WT_PWR 323673	41.95 1.77 0.00	40.33 1.59 0.00	38.10 1.43 0.00	36.21 1.36 0.00	36.40 1.37 0.00	38.55 1.41 0.00	41.04 1.65 0.00	44.15 1.98 0.00	45.28 2.03 0.00	49.80 2.24 0.00	57.54 2.58 0.00	67.31 2.96 0.00	60.49 2.72 0.00	58.66 2.58 0.00	54.65 2.45 0.00	55.55 2.44 0.00	56.09 2.62 0.00	55.86 2.56 0.00	55.09 2.57 0.00	52.38 2.45 0.00	56.13 2.62 0.00	50.06 2.29 0.00	48.52 2.18 0.00	51.56 2.13 0.00
HARZA MOOSE___RIVER 24016	41.71 1.53 0.00	40.02 1.28 0.00	37.84 1.17 0.00	35.93 1.08 0.00	36.15 1.12 0.00	38.36 1.23 0.00	40.84 1.46 0.00	43.90 1.73 0.00	45.06 1.82 0.00	49.61 2.05 0.00	57.43 2.47 0.00	67.31 2.96 0.00	60.21 2.43 0.00	58.77 2.69 0.00	54.65 2.45 0.00	55.55 2.44 0.00	55.98 2.51 0.00	55.49 2.19 0.00	54.56 2.05 0.00	51.78 1.85 0.00	55.97 2.46 0.00	49.92 2.15 0.00	48.39 2.04 0.00	51.36 1.93 0.00
HEMPSTEAD___ 23647	74.32 4.22 -29.92	69.22 3.45 -27.03	54.05 2.82 -14.56	43.90 2.68 -6.37	40.47 2.73 -2.71	53.21 2.71 -13.36	60.03 3.70 -16.95	75.87 5.23 -28.47	82.53 5.66 -33.62	89.19 6.18 -35.43	123.79 7.53 -61.31	145.94 9.14 -72.45	149.46 8.09 -83.59	153.21 7.91 -89.23	156.70 7.36 -97.14	161.73 7.44 -101.18	170.56 7.54 -109.55	169.59 7.68 -108.62	146.88 7.51 -86.85	142.13 7.09 -85.11	135.20 7.49 -74.20	127.71 6.64 -73.30	93.52 6.40 -40.78	89.90 5.78 -34.68
HICKLING___1 23621	41.75 1.57 0.00	39.63 0.89 0.00	37.33 0.66 0.00	35.40 0.56 0.00	35.59 0.56 0.00	37.91 0.78 0.00	40.80 1.42 0.00	44.41 2.24 0.00	45.54 2.29 0.00	50.90 3.33 0.00	58.85 3.90 0.00	69.19 4.50 -0.34	67.33 4.51 -5.04	68.86 4.77 -8.02	66.59 4.38 -10.01	69.31 4.41 -11.80	69.33 4.44 -11.42	68.98 4.26 -11.41	62.64 3.83 -6.29	56.18 3.30 -2.95	58.67 3.32 -1.84	52.29 2.91 -1.61	48.71 2.36 0.00	50.57 1.14 0.00
HICKLING___2 23622	41.75 1.57 0.00	39.63 0.89 0.00	37.33 0.66 0.00	35.40 0.56 0.00	35.59 0.56 0.00	37.91 0.78 0.00	40.80 1.42 0.00	44.41 2.24 0.00	45.54 2.29 0.00	50.90 3.33 0.00	58.85 3.90 0.00	69.19 4.50 -0.34	67.33 4.51 -5.04	68.86 4.77 -8.02	66.59 4.38 -10.01	69.31 4.41 -11.80	69.33 4.44 -11.42	68.98 4.26 -11.41	62.64 3.83 -6.29	56.18 3.30 -2.95	58.67 3.32 -1.84	52.29 2.91 -1.61	48.71 2.36 0.00	50.57 1.14 0.00
HIGH FALLS___HY 23754	44.80 4.62 0.00	42.54 3.80 0.00	39.90 3.23 0.00	37.81 2.96 0.00	37.80 2.77 0.00	40.07 2.93 0.00	43.44 4.06 0.00	48.62 6.45 0.00	49.73 6.49 0.00	54.61 7.04 0.00	63.75 8.79 0.00	77.25 10.94 -1.96	97.34 10.23 -29.34	120.51 9.93 -54.51	129.68 10.07 -67.42	141.08 10.20 -77.77	141.85 10.43 -77.96	129.97 10.29 -66.38	99.93 9.93 -37.48	76.43 9.34 -17.16	73.96 9.74 -10.71	65.82 8.69 -9.36	54.55 8.20 0.00	56.40 6.97 0.00

HILLBURN___GT 23639	43.80 3.62 0.00	41.57 2.83 0.00	38.87 2.20 0.00	36.90 2.06 0.00	37.03 2.00 0.00	39.18 2.04 0.00	42.38 2.99 0.00	46.73 4.55 0.00	48.35 5.10 0.00	53.09 5.52 0.00	61.99 7.03 0.00	75.24 8.69 -2.21	98.72 7.92 -33.03	130.71 7.91 -66.72	141.81 7.46 -82.16	154.45 7.54 -93.79	156.77 7.70 -95.60	135.65 7.62 -74.73	102.78 7.46 -42.80	76.19 6.94 -19.32	72.79 7.22 -12.06	64.66 6.35 -10.53	52.19 5.84 0.00	54.57 5.14 0.00
HISHELDN_WT_PWR 323625	38.86 -1.33 0.00	36.84 -1.90 0.00	35.06 -1.61 0.00	33.24 -1.60 0.00	33.38 -1.65 0.00	35.46 -1.67 0.00	37.65 -1.73 0.00	40.82 -1.35 0.00	41.47 -1.77 0.00	46.52 -1.05 0.00	52.43 -2.53 0.00	60.85 -3.73 -0.23	58.66 -2.60 -3.48	58.92 -2.69 -5.53	57.01 -2.09 -6.90	58.96 -2.28 -8.14	58.99 -2.35 -7.88	58.67 -2.51 -7.87	54.49 -2.36 -4.34	49.97 -2.00 -2.04	52.27 -2.51 -1.27	46.68 -2.20 -1.11	44.86 -1.48 0.00	46.56 -2.87 0.00
HOLTSVILLE_IC_1 23690	74.52 4.42 -29.92	69.34 3.56 -27.03	54.20 2.97 -14.56	44.07 2.86 -6.37	40.61 2.87 -2.71	53.36 2.86 -13.36	60.15 3.82 -16.95	76.21 5.57 -28.47	83.01 6.14 -33.62	89.85 6.85 -35.43	124.34 8.08 -61.31	146.58 9.78 -72.45	150.04 8.67 -83.59	153.77 8.47 -89.23	157.16 7.83 -97.14	162.15 7.86 -101.18	170.99 7.97 -109.55	169.97 8.05 -108.62	147.35 7.98 -86.85	142.63 7.59 -85.11	135.79 8.08 -74.20	128.14 7.07 -73.30	93.94 6.81 -40.78	90.10 5.98 -34.68
HOLTSVILLE_IC_10 23699	75.00 4.90 -29.92	69.80 4.03 -27.03	54.60 3.37 -14.56	44.45 3.24 -6.37	41.00 3.26 -2.71	53.77 3.27 -13.36	60.62 4.29 -16.95	76.84 6.20 -28.47	83.74 6.88 -33.62	90.71 7.71 -35.43	125.27 9.01 -61.31	147.74 10.94 -72.45	151.08 9.71 -83.59	154.84 9.53 -89.23	158.21 8.87 -97.14	163.21 8.92 -101.18	172.06 9.04 -109.55	171.03 9.11 -108.62	148.40 9.03 -86.85	143.58 8.54 -85.11	136.76 9.04 -74.20	129.00 7.93 -73.30	94.73 7.60 -40.78	90.79 6.67 -34.68
HOLTSVILLE_IC_2 23691	74.52 4.42 -29.92	69.34 3.56 -27.03	54.20 2.97 -14.56	44.07 2.86 -6.37	40.61 2.87 -2.71	53.36 2.86 -13.36	60.15 3.82 -16.95	76.21 5.57 -28.47	83.01 6.14 -33.62	89.85 6.85 -35.43	124.34 8.08 -61.31	146.58 9.78 -72.45	150.04 8.67 -83.59	153.77 8.47 -89.23	157.16 7.83 -97.14	162.15 7.86 -101.18	170.99 7.97 -109.55	169.97 8.05 -108.62	147.35 7.98 -86.85	142.63 7.59 -85.11	135.79 8.08 -74.20	128.14 7.07 -73.30	93.94 6.81 -40.78	90.10 5.98 -34.68
HOLTSVILLE_IC_3 23692	74.52 4.42 -29.92	69.34 3.56 -27.03	54.20 2.97 -14.56	44.07 2.86 -6.37	40.61 2.87 -2.71	53.36 2.86 -13.36	60.15 3.82 -16.95	76.21 5.57 -28.47	83.01 6.14 -33.62	89.85 6.85 -35.43	124.34 8.08 -61.31	146.58 9.78 -72.45	150.04 8.67 -83.59	153.77 8.47 -89.23	157.16 7.83 -97.14	162.15 7.86 -101.18	170.99 7.97 -109.55	169.97 8.05 -108.62	147.35 7.98 -86.85	142.63 7.59 -85.11	135.79 8.08 -74.20	128.14 7.07 -73.30	93.94 6.81 -40.78	90.10 5.98 -34.68
HOLTSVILLE_IC_4 23693	74.52 4.42 -29.92	69.34 3.56 -27.03	54.20 2.97 -14.56	44.07 2.86 -6.37	40.61 2.87 -2.71	53.36 2.86 -13.36	60.15 3.82 -16.95	76.21 5.57 -28.47	83.01 6.14 -33.62	89.85 6.85 -35.43	124.34 8.08 -61.31	146.58 9.78 -72.45	150.04 8.67 -83.59	153.77 8.47 -89.23	157.16 7.83 -97.14	162.15 7.86 -101.18	170.99 7.97 -109.55	169.97 8.05 -108.62	147.35 7.98 -86.85	142.63 7.59 -85.11	135.79 8.08 -74.20	128.14 7.07 -73.30	93.94 6.81 -40.78	90.10 5.98 -34.68
HOLTSVILLE_IC_5 23694	74.52 4.42 -29.92	69.34 3.56 -27.03	54.20 2.97 -14.56	44.07 2.86 -6.37	40.61 2.87 -2.71	53.36 2.86 -13.36	60.15 3.82 -16.95	76.21 5.57 -28.47	83.01 6.14 -33.62	89.85 6.85 -35.43	124.34 8.08 -61.31	146.58 9.78 -72.45	150.04 8.67 -83.59	153.77 8.47 -89.23	157.16 7.83 -97.14	162.15 7.86 -101.18	170.99 7.97 -109.55	169.97 8.05 -108.62	147.35 7.98 -86.85	142.63 7.59 -85.11	135.79 8.08 -74.20	128.14 7.07 -73.30	93.94 6.81 -40.78	90.10 5.98 -34.68
HOLTSVILLE_IC_6 23695	75.00 4.90 -29.92	69.80 4.03 -27.03	54.60 3.37 -14.56	44.45 3.24 -6.37	41.00 3.26 -2.71	53.77 3.27 -13.36	60.62 4.29 -16.95	76.84 6.20 -28.47	83.74 6.88 -33.62	90.71 7.71 -35.43	125.27 9.01 -61.31	147.74 10.94 -72.45	151.08 9.71 -83.59	154.84 9.53 -89.23	158.21 8.87 -97.14	163.21 8.92 -101.18	172.06 9.04 -109.55	171.03 9.11 -108.62	148.40 9.03 -86.85	143.58 8.54 -85.11	136.76 9.04 -74.20	129.00 7.93 -73.30	94.73 7.60 -40.78	90.79 6.67 -34.68
HOLTSVILLE_IC_7 23696	75.00 4.90 -29.92	69.80 4.03 -27.03	54.60 3.37 -14.56	44.45 3.24 -6.37	41.00 3.26 -2.71	53.77 3.27 -13.36	60.62 4.29 -16.95	76.84 6.20 -28.47	83.74 6.88 -33.62	90.71 7.71 -35.43	125.27 9.01 -61.31	147.74 10.94 -72.45	151.08 9.71 -83.59	154.84 9.53 -89.23	158.21 8.87 -97.14	163.21 8.92 -101.18	172.06 9.04 -109.55	171.03 9.11 -108.62	148.40 9.03 -86.85	143.58 8.54 -85.11	136.76 9.04 -74.20	129.00 7.93 -73.30	94.73 7.60 -40.78	90.79 6.67 -34.68
HOLTSVILLE_IC_8 23697	75.00 4.90 -29.92	69.80 4.03 -27.03	54.60 3.37 -14.56	44.45 3.24 -6.37	41.00 3.26 -2.71	53.77 3.27 -13.36	60.62 4.29 -16.95	76.84 6.20 -28.47	83.74 6.88 -33.62	90.71 7.71 -35.43	125.27 9.01 -61.31	147.74 10.94 -72.45	151.08 9.71 -83.59	154.84 9.53 -89.23	158.21 8.87 -97.14	163.21 8.92 -101.18	172.06 9.04 -109.55	171.03 9.11 -108.62	148.40 9.03 -86.85	143.58 8.54 -85.11	136.76 9.04 -74.20	129.00 7.93 -73.30	94.73 7.60 -40.78	90.79 6.67 -34.68
HOLTSVILLE_IC_9 23698	75.00 4.90 -29.92	69.80 4.03 -27.03	54.60 3.37 -14.56	44.45 3.24 -6.37	41.00 3.26 -2.71	53.77 3.27 -13.36	60.62 4.29 -16.95	76.84 6.20 -28.47	83.74 6.88 -33.62	90.71 7.71 -35.43	125.27 9.01 -61.31	147.74 10.94 -72.45	151.08 9.71 -83.59	154.84 9.53 -89.23	158.21 8.87 -97.14	163.21 8.92 -101.18	172.06 9.04 -109.55	171.03 9.11 -108.62	148.40 9.03 -86.85	143.58 8.54 -85.11	136.76 9.04 -74.20	129.00 7.93 -73.30	94.73 7.60 -40.78	90.79 6.67 -34.68
HQ_GEN_CEDARS 23644	39.10 -1.08 0.00	38.28 -0.46 0.00	36.34 -0.33 0.00	34.57 -0.28 0.00	34.78 -0.25 0.00	36.95 -0.19 0.00	38.79 -0.59 0.00	40.36 -1.81 0.00	41.38 -1.86 0.00	45.38 -2.19 0.00	52.04 -2.91 0.00	61.00 -3.35 0.00	54.49 -3.29 0.00	52.83 -3.25 0.00	49.06 -3.13 0.00	50.08 -3.03 0.00	50.31 -3.15 0.00	50.16 -3.14 0.00	49.42 -3.10 0.00	47.18 -2.75 0.00	50.67 -2.84 0.00	45.67 -2.10 0.00	44.40 -1.95 0.00	47.41 -2.03 0.00
HQ_GEN_CEDARS_PROXY 323590	39.10 -1.08 0.00	38.28 -0.46 0.00	36.34 -0.33 0.00	34.57 -0.28 0.00	34.78 -0.25 0.00	36.95 -0.19 0.00	38.79 -0.59 0.00	40.36 -1.81 0.00	41.38 -1.86 0.00	45.38 -2.19 0.00	52.04 -2.91 0.00	61.00 -3.35 0.00	54.49 -3.29 0.00	52.83 -3.25 0.00	49.06 -3.13 0.00	50.08 -3.03 0.00	50.31 -3.15 0.00	50.16 -3.14 0.00	49.42 -3.10 0.00	47.18 -2.75 0.00	50.67 -2.84 0.00	47.85 -2.10 -2.18	46.92 -1.95 -2.52	42.71 -2.03 4.70
HQ_GEN_IMPORT 323601	38.81 -0.96 0.41	38.65 -0.50 -0.41	36.34 -0.33 0.00	34.57 -0.28 0.00	34.75 -0.28 0.00	36.90 -0.30 -0.06	38.65 -0.67 0.06	40.99 -1.18 0.00	42.03 -1.21 0.00	46.19 -1.38 0.00	53.25 -1.70 0.00	62.48 -1.87 0.00	55.99 -1.79 0.00	54.28 -1.79 0.00	50.47 -1.72 0.00	51.46 -1.65 0.00	51.76 -1.71 0.00	51.60 -1.71 0.00	50.84 -1.68 0.00	48.38 -1.55 0.00	51.90 -1.61 0.00	48.61 -1.34 -2.18	47.57 -1.30 -2.52	43.50 -1.24 4.70
HQ_GEN_WHEEL 23651	38.81 -0.96 0.41	38.65 -0.50 -0.41	36.34 -0.33 0.00	34.57 -0.28 0.00	34.75 -0.28 0.00	36.90 -0.30 -0.06	38.65 -0.67 0.06	40.99 -1.18 0.00	42.03 -1.21 0.00	46.19 -1.38 0.00	53.25 -1.70 0.00	62.48 -1.87 0.00	55.99 -1.79 0.00	54.28 -1.79 0.00	50.47 -1.72 0.00	51.46 -1.65 0.00	51.76 -1.71 0.00	51.60 -1.71 0.00	50.84 -1.68 0.00	48.38 -1.55 0.00	51.90 -1.61 0.00	48.61 -1.34 -2.18	47.57 -1.30 -2.52	43.50 -1.24 4.70

HUDSON AVE_GT_3 23810	44.16 3.98 0.00	41.92 3.18 0.00	39.16 2.49 0.00	37.22 2.37 0.00	37.38 2.35 0.00	39.55 2.41 0.00	42.73 3.35 0.00	47.11 4.93 0.00	59.65 5.45 -10.95	59.52 5.90 -6.05	62.21 7.25 0.00	75.51 8.82 -2.35	100.81 7.86 -35.18	135.90 7.68 -72.14	148.05 7.10 -88.76	161.43 7.17 -101.15	164.14 7.27 -103.40	140.19 7.30 -79.59	105.53 7.30 -45.71	77.40 6.89 -20.58	73.69 7.33 -12.84	65.58 6.59 -11.22	58.24 6.16 -5.73	55.12 5.68 0.00
HUDSON AVE_GT_4 23540	44.16 3.98 0.00	41.92 3.18 0.00	39.16 2.49 0.00	37.22 2.37 0.00	37.38 2.35 0.00	39.55 2.41 0.00	42.73 3.35 0.00	47.11 4.93 0.00	59.65 5.45 -10.95	59.52 5.90 -6.05	62.21 7.25 0.00	75.51 8.82 -2.35	100.81 7.86 -35.18	135.90 7.68 -72.14	148.05 7.10 -88.76	161.43 7.17 -101.15	164.14 7.27 -103.40	140.19 7.30 -79.59	105.53 7.30 -45.71	77.40 6.89 -20.58	73.69 7.33 -12.84	65.58 6.59 -11.22	58.24 6.16 -5.73	55.12 5.68 0.00
HUDSON AVE_GT_5 23657	44.16 3.98 0.00	41.92 3.18 0.00	39.16 2.49 0.00	37.22 2.37 0.00	37.38 2.35 0.00	39.55 2.41 0.00	42.73 3.35 0.00	47.11 4.93 0.00	59.65 5.45 -10.95	59.52 5.90 -6.05	62.21 7.25 0.00	75.51 8.82 -2.35	100.81 7.86 -35.18	135.90 7.68 -72.14	148.05 7.10 -88.76	161.43 7.17 -101.15	164.14 7.27 -103.40	140.19 7.30 -79.59	105.53 7.30 -45.71	77.40 6.89 -20.58	73.69 7.33 -12.84	65.58 6.59 -11.22	58.24 6.16 -5.73	55.12 5.68 0.00
HUDSON_AVE_10 24168	44.04 3.86 0.00	41.80 3.06 0.00	39.02 2.35 0.00	37.08 2.23 0.00	37.24 2.21 0.00	39.36 2.23 0.00	42.57 3.19 0.00	46.89 4.72 0.00	48.41 5.10 -0.07	53.12 5.52 -0.04	61.88 6.92 0.00	75.00 8.30 -2.35	100.41 7.45 -35.18	135.45 7.23 -72.14	147.58 6.63 -88.76	160.95 6.69 -101.15	163.66 6.79 -103.40	139.82 6.93 -79.59	105.16 6.93 -45.71	77.15 6.64 -20.58	73.36 7.01 -12.84	65.30 6.31 -11.22	52.19 5.79 -0.05	54.87 5.44 0.00
HUNTER MOUNT___DRP 323613	43.48 3.29 0.00	41.49 2.75 0.00	39.02 2.35 0.00	37.01 2.16 0.00	37.10 2.07 0.00	39.36 2.23 0.00	42.30 2.91 0.00	46.77 4.60 0.00	48.22 4.97 0.00	52.94 5.38 0.00	61.71 6.76 0.00	73.86 8.24 -1.27	84.33 7.51 -19.04	99.07 7.46 -35.53	103.17 7.05 -43.93	110.83 7.06 -50.65	111.45 7.16 -50.82	103.51 7.14 -43.07	83.84 6.98 -24.34	67.61 6.54 -11.14	67.20 6.74 -6.95	59.77 5.92 -6.07	51.81 5.47 0.00	54.23 4.79 0.00
HUNTLEY___63 23557	38.78 -1.41 0.00	36.69 -2.05 0.00	35.02 -1.65 0.00	33.21 -1.64 0.00	33.35 -1.68 0.00	35.39 -1.75 0.00	37.45 -1.93 0.00	40.70 -1.48 0.00	41.21 -2.03 0.00	46.38 -1.19 0.00	51.82 -3.13 0.00	59.73 -4.83 -0.20	57.41 -3.41 -3.04	57.20 -3.70 -4.83	55.40 -2.82 -6.02	57.18 -3.03 -7.10	57.14 -3.21 -6.88	56.76 -3.41 -6.87	53.21 -3.10 -3.79	49.26 -2.45 -1.78	51.51 -3.10 -1.11	46.06 -2.68 -0.97	44.72 -1.62 0.00	46.42 -3.02 0.00
HUNTLEY___64 23558	38.78 -1.41 0.00	36.69 -2.05 0.00	35.02 -1.65 0.00	33.21 -1.64 0.00	33.35 -1.68 0.00	35.39 -1.75 0.00	37.45 -1.93 0.00	40.70 -1.48 0.00	41.21 -2.03 0.00	46.38 -1.19 0.00	51.82 -3.13 0.00	59.73 -4.83 -0.20	57.41 -3.41 -3.04	57.20 -3.70 -4.83	55.40 -2.82 -6.02	57.18 -3.03 -7.10	57.14 -3.21 -6.88	56.76 -3.41 -6.87	53.21 -3.10 -3.79	49.26 -2.45 -1.78	51.51 -3.10 -1.11	46.06 -2.68 -0.97	44.72 -1.62 0.00	46.42 -3.02 0.00
HUNTLEY___65 23559	38.78 -1.41 0.00	36.69 -2.05 0.00	35.02 -1.65 0.00	33.21 -1.64 0.00	33.35 -1.68 0.00	35.39 -1.75 0.00	37.45 -1.93 0.00	40.70 -1.48 0.00	41.21 -2.03 0.00	46.38 -1.19 0.00	51.82 -3.13 0.00	59.73 -4.83 -0.20	57.41 -3.41 -3.04	57.20 -3.70 -4.83	55.40 -2.82 -6.02	57.18 -3.03 -7.10	57.14 -3.21 -6.88	56.76 -3.41 -6.87	53.21 -3.10 -3.79	49.26 -2.45 -1.78	51.51 -3.10 -1.11	46.06 -2.68 -0.97	44.72 -1.62 0.00	46.42 -3.02 0.00
HUNTLEY___66 23560	38.78 -1.41 0.00	36.69 -2.05 0.00	35.02 -1.65 0.00	33.21 -1.64 0.00	33.35 -1.68 0.00	35.39 -1.75 0.00	37.45 -1.93 0.00	40.70 -1.48 0.00	41.21 -2.03 0.00	46.38 -1.19 0.00	51.82 -3.13 0.00	59.73 -4.83 -0.20	57.41 -3.41 -3.04	57.20 -3.70 -4.83	55.40 -2.82 -6.02	57.18 -3.03 -7.10	57.14 -3.21 -6.88	56.76 -3.41 -6.87	53.21 -3.10 -3.79	49.26 -2.45 -1.78	51.51 -3.10 -1.11	46.06 -2.68 -0.97	44.72 -1.62 0.00	46.42 -3.02 0.00
HUNTLEY___67 23561	38.17 -2.01 0.00	36.22 -2.52 0.00	34.58 -2.09 0.00	32.79 -2.06 0.00	32.93 -2.10 0.00	34.94 -2.19 0.00	36.94 -2.44 0.00	39.94 -2.24 0.00	40.39 -2.85 0.00	45.48 -2.09 0.00	50.89 -4.07 0.00	58.70 -5.86 -0.21	56.52 -4.39 -3.13	56.45 -4.60 -4.97	54.69 -3.71 -6.21	56.50 -3.93 -7.32	56.44 -4.12 -7.09	56.12 -4.26 -7.08	52.48 -3.94 -3.90	48.52 -3.25 -1.83	50.69 -3.96 -1.14	45.28 -3.49 -1.00	43.84 -2.50 0.00	45.58 -3.86 0.00
HUNTLEY___68 23562	38.17 -2.01 0.00	36.22 -2.52 0.00	34.58 -2.09 0.00	32.79 -2.06 0.00	32.93 -2.10 0.00	34.94 -2.19 0.00	36.94 -2.44 0.00	39.94 -2.24 0.00	40.39 -2.85 0.00	45.48 -2.09 0.00	50.89 -4.07 0.00	58.70 -5.86 -0.21	56.52 -4.39 -3.13	56.45 -4.60 -4.97	54.69 -3.71 -6.21	56.50 -3.93 -7.32	56.44 -4.12 -7.09	56.12 -4.26 -7.08	52.48 -3.94 -3.90	48.52 -3.25 -1.83	50.69 -3.96 -1.14	45.28 -3.49 -1.00	43.84 -2.50 0.00	45.58 -3.86 0.00
HYLAND___LFGE 323620	40.79 0.60 0.00	38.55 -0.19 0.00	36.60 -0.07 0.00	34.74 -0.10 0.00	34.85 -0.18 0.00	37.17 0.04 0.00	39.93 0.55 0.00	43.44 1.27 0.00	44.45 1.21 0.00	47.38 -0.19 0.00	52.54 -2.42 0.00	61.36 -3.22 -0.23	58.93 -2.25 -3.41	59.19 -2.30 -5.42	57.44 -1.51 -6.76	58.95 -2.12 -7.97	58.94 -2.25 -7.72	58.72 -2.29 -7.71	55.03 -1.73 -4.25	50.33 -1.60 -1.99	52.29 -2.46 -1.24	47.90 -0.96 -1.09	47.88 1.53 0.00	49.83 0.40 0.00
INDECK___CORINTH 23802	42.27 2.09 0.00	40.60 1.86 0.00	38.14 1.47 0.00	36.03 1.18 0.00	36.26 1.23 0.00	38.58 1.45 0.00	41.27 1.89 0.00	44.32 2.15 0.00	45.97 2.72 0.00	50.23 2.66 0.00	57.54 2.58 0.00	66.36 2.12 0.11	57.76 1.62 1.64	56.34 1.23 0.97	51.95 1.10 1.34	51.98 0.80 1.93	53.16 1.02 1.32	50.77 1.17 3.70	53.02 2.36 1.86	50.77 1.80 0.96	55.21 2.30 0.60	49.30 2.05 0.52	48.71 2.36 0.00	52.25 2.82 0.00
INDECK___ILION 23567	41.35 1.17 0.00	39.71 0.97 0.00	37.55 0.88 0.00	35.68 0.84 0.00	35.91 0.88 0.00	38.03 0.89 0.00	40.45 1.06 0.00	43.48 1.31 0.00	44.58 1.34 0.00	49.04 1.47 0.00	56.71 1.76 0.00	66.41 2.06 0.00	59.63 1.85 0.00	57.82 1.74 0.00	53.86 1.67 0.00	54.76 1.65 0.00	55.23 1.76 0.00	55.01 1.71 0.00	54.20 1.68 0.00	51.53 1.60 0.00	55.28 1.77 0.00	49.25 1.48 0.00	47.78 1.44 0.00	50.87 1.43 0.00
INDECK___OLEAN 23982	40.30 0.12 0.00	37.97 -0.77 0.00	35.94 -0.73 0.00	34.01 -0.84 0.00	34.22 -0.81 0.00	36.54 -0.59 0.00	39.26 -0.12 0.00	43.14 0.97 0.00	44.28 1.04 0.00	50.14 2.57 0.00	57.32 2.36 0.00	66.71 2.12 -0.24	64.03 2.72 -3.54	64.34 2.64 -5.62	61.87 2.66 -7.02	63.88 2.50 -8.27	63.78 2.30 -8.01	63.17 1.87 -8.00	58.50 1.58 -4.41	53.35 1.35 -2.07	55.93 1.12 -1.29	50.00 1.10 -1.13	47.41 1.07 0.00	48.25 -1.19 0.00
INDECK___OSWEGO 23783	39.86 -0.32 0.00	38.20 -0.54 0.00	36.12 -0.55 0.00	34.32 -0.52 0.00	34.50 -0.53 0.00	36.61 -0.52 0.00	38.99 -0.39 0.00	41.83 -0.34 0.00	42.72 -0.52 0.00	47.14 -0.43 0.00	54.35 -0.60 0.00	63.68 -0.77 -0.10	58.65 -0.64 -1.51	57.91 -0.56 -2.40	54.61 -0.57 -2.99	56.05 -0.58 -3.52	56.29 -0.59 -3.41	56.07 -0.64 -3.41	53.71 -0.68 -1.88	50.16 -0.65 -0.88	53.42 -0.64 -0.55	47.68 -0.57 -0.48	45.79 -0.56 0.00	48.99 -0.44 0.00

INDECK____YERKES 23781	38.78 -1.41 0.00	36.69 -2.05 0.00	35.02 -1.65 0.00	33.21 -1.64 0.00	33.35 -1.68 0.00	35.39 -1.75 0.00	37.45 -1.93 0.00	40.70 -1.48 0.00	41.21 -2.03 0.00	46.38 -1.19 0.00	51.82 -3.13 0.00	59.73 -4.83 -0.20	57.41 -3.41 -3.04	57.20 -3.70 -4.83	55.40 -2.82 -6.02	57.18 -3.03 -7.10	57.14 -3.21 -6.88	56.76 -3.41 -6.87	53.21 -3.10 -3.79	49.26 -2.45 -1.78	51.51 -3.10 -1.11	46.06 -2.68 -0.97	44.72 -1.62 0.00	46.42 -3.02 0.00
INDIAN POINT_GT_1 24139	43.52 3.34 0.00	41.34 2.60 0.00	38.69 2.02 0.00	36.73 1.88 0.00	36.89 1.86 0.00	39.03 1.89 0.00	42.14 2.76 0.00	46.35 4.17 0.00	47.87 4.63 0.00	52.56 4.99 0.00	61.22 6.26 0.00	74.33 7.66 -2.32	99.49 6.93 -34.78	134.16 6.84 -71.24	146.27 6.42 -87.66	159.50 6.48 -99.91	162.15 6.58 -102.11	138.60 6.61 -78.69	104.21 6.51 -45.18	76.37 6.09 -20.35	72.69 6.47 -12.70	64.55 5.68 -11.09	51.63 5.28 0.00	54.18 4.75 0.00
INDIAN POINT_GT_2 23659	43.52 3.34 0.00	41.34 2.60 0.00	38.69 2.02 0.00	36.73 1.88 0.00	36.89 1.86 0.00	39.03 1.89 0.00	42.14 2.76 0.00	46.35 4.17 0.00	47.87 4.63 0.00	52.56 4.99 0.00	61.22 6.26 0.00	74.33 7.66 -2.32	99.49 6.93 -34.78	134.16 6.84 -71.24	146.27 6.42 -87.66	159.50 6.48 -99.91	162.15 6.58 -102.11	138.60 6.61 -78.69	104.21 6.51 -45.18	76.37 6.09 -20.35	72.69 6.47 -12.70	64.55 5.68 -11.09	51.63 5.28 0.00	54.18 4.75 0.00
INDIAN POINT_GT_3 24019	43.52 3.34 0.00	41.34 2.60 0.00	38.69 2.02 0.00	36.73 1.88 0.00	36.89 1.86 0.00	39.03 1.89 0.00	42.14 2.76 0.00	46.35 4.17 0.00	47.87 4.63 0.00	52.56 4.99 0.00	61.22 6.26 0.00	74.33 7.66 -2.32	99.49 6.93 -34.78	134.16 6.84 -71.24	146.27 6.42 -87.66	159.50 6.48 -99.91	162.15 6.58 -102.11	138.60 6.61 -78.69	104.21 6.51 -45.18	76.37 6.09 -20.35	72.69 6.47 -12.70	64.55 5.68 -11.09	51.63 5.28 0.00	54.18 4.75 0.00
INDIAN POINT____2 23530	43.44 3.25 0.00	41.22 2.48 0.00	38.58 1.91 0.00	36.62 1.78 0.00	36.78 1.75 0.00	38.92 1.78 0.00	42.06 2.68 0.00	46.22 4.05 0.00	47.78 4.54 0.00	52.42 4.85 0.00	61.11 6.15 0.00	74.17 7.53 -2.29	98.88 6.82 -34.28	132.68 6.73 -69.87	144.50 6.32 -86.00	157.55 6.37 -98.07	160.12 6.52 -100.14	137.36 6.50 -77.56	103.42 6.41 -44.49	75.98 5.99 -20.05	72.34 6.31 -12.52	64.25 5.54 -10.93	51.49 5.14 0.00	54.08 4.65 0.00
INDIAN POINT____3 23531	43.36 3.17 0.00	41.18 2.44 0.00	38.54 1.87 0.00	36.62 1.78 0.00	36.75 1.72 0.00	38.88 1.75 0.00	41.98 2.60 0.00	46.14 3.96 0.00	47.70 4.45 0.00	52.33 4.76 0.00	60.94 5.99 0.00	74.01 7.34 -2.32	99.22 6.64 -34.80	133.95 6.56 -71.31	146.09 6.16 -87.74	159.32 6.21 -99.99	161.98 6.31 -102.20	138.37 6.34 -78.73	103.97 6.25 -45.21	76.13 5.84 -20.36	72.37 6.15 -12.71	64.31 5.45 -11.10	51.40 5.05 0.00	53.98 4.55 0.00
IP CORINTH____1 23988	42.75 2.57 0.00	41.07 2.32 0.00	38.54 1.87 0.00	36.45 1.60 0.00	36.68 1.65 0.00	39.03 1.89 0.00	41.75 2.36 0.00	44.83 2.66 0.00	46.53 3.29 0.00	50.76 3.19 0.00	57.92 2.97 0.00	66.75 2.51 0.11	58.05 1.91 1.64	56.57 1.46 0.97	52.21 1.36 1.34	52.25 1.06 1.93	53.43 1.28 1.32	51.04 1.44 3.70	53.55 2.89 1.86	51.27 2.30 0.96	55.80 2.89 0.60	49.88 2.63 0.52	49.31 2.97 0.00	52.89 3.46 0.00
IP____TICONDEROGA 23804	44.04 3.86 0.00	42.38 3.64 0.00	39.75 3.08 0.00	37.74 2.89 0.00	37.94 2.91 0.00	40.22 3.08 0.00	43.16 3.78 0.00	46.26 4.09 0.00	47.87 4.63 0.00	51.90 4.33 0.00	60.23 5.28 0.00	69.75 5.41 0.00	62.23 4.45 0.00	63.16 4.04 -3.04	59.40 3.65 -3.56	60.11 3.45 -3.54	61.66 3.74 -4.45	57.14 3.84 0.00	57.38 4.52 -0.34	54.28 4.34 0.00	58.27 4.76 0.00	51.74 3.96 0.00	50.38 4.03 0.00	54.13 4.70 0.00
JARVIS____ 23743	40.50 0.32 0.00	38.97 0.23 0.00	36.85 0.18 0.00	35.02 0.17 0.00	35.20 0.18 0.00	37.28 0.15 0.00	39.66 0.28 0.00	42.55 0.38 0.00	43.63 0.39 0.00	48.00 0.43 0.00	55.50 0.55 0.00	64.99 0.64 0.00	58.36 0.58 0.00	56.70 0.62 0.00	52.77 0.57 0.00	53.70 0.58 0.00	54.05 0.59 0.00	53.89 0.59 0.00	53.04 0.53 0.00	50.43 0.50 0.00	54.04 0.54 0.00	48.20 0.43 0.00	46.76 0.42 0.00	49.88 0.44 0.00
JENNISON____1 23625	42.71 2.53 0.00	40.76 2.01 0.00	38.43 1.76 0.00	36.52 1.67 0.00	36.68 1.65 0.00	38.95 1.82 0.00	41.78 2.40 0.00	45.33 3.16 0.00	46.62 3.37 0.00	51.52 3.95 0.00	59.79 4.84 0.00	70.54 5.73 -0.47	69.94 5.14 -7.02	72.56 5.33 -11.15	71.02 4.91 -13.92	74.46 4.94 -16.41	74.33 4.97 -15.89	73.87 4.69 -15.87	65.73 4.46 -8.75	58.13 4.09 -4.10	60.67 4.60 -2.56	53.88 3.87 -2.24	49.87 3.52 0.00	52.50 3.06 0.00
JENNISON____2 23626	42.63 2.45 0.00	40.68 1.94 0.00	38.36 1.69 0.00	36.45 1.60 0.00	36.64 1.61 0.00	38.88 1.75 0.00	41.71 2.32 0.00	45.25 3.08 0.00	46.49 3.24 0.00	51.42 3.85 0.00	59.62 4.67 0.00	70.35 5.53 -0.47	69.82 5.03 -7.02	72.39 5.16 -11.15	70.92 4.80 -13.92	74.30 4.78 -16.41	74.22 4.87 -15.89	73.76 4.58 -15.87	65.63 4.36 -8.75	58.03 3.99 -4.10	60.51 4.44 -2.56	53.78 3.77 -2.24	49.78 3.43 0.00	52.40 2.97 0.00
KEDC PORT_JEFF_GT2 24210	74.72 4.62 -29.92	69.57 3.80 -27.03	54.38 3.15 -14.56	44.25 3.03 -6.37	40.79 3.05 -2.71	53.54 3.05 -13.36	60.39 4.06 -16.95	76.54 5.90 -28.47	83.44 6.57 -33.62	90.04 7.04 -35.43	124.40 8.13 -61.31	146.71 9.91 -72.45	150.10 8.72 -83.59	153.83 8.52 -89.23	157.22 7.88 -97.14	162.26 7.97 -101.18	171.09 8.07 -109.55	170.07 8.16 -108.62	147.56 8.19 -86.85	142.83 7.79 -85.11	135.90 8.19 -74.20	128.23 7.17 -73.30	94.13 7.00 -40.78	90.34 6.23 -34.68
KEDC PORT_JEFF_GT3 24211	74.72 4.62 -29.92	69.57 3.80 -27.03	54.38 3.15 -14.56	44.25 3.03 -6.37	40.79 3.05 -2.71	53.54 3.05 -13.36	60.39 4.06 -16.95	76.54 5.90 -28.47	83.44 6.57 -33.62	90.04 7.04 -35.43	124.40 8.13 -61.31	146.71 9.91 -72.45	150.10 8.72 -83.59	153.83 8.52 -89.23	157.22 7.88 -97.14	162.26 7.97 -101.18	171.09 8.07 -109.55	170.07 8.16 -108.62	147.56 8.19 -86.85	142.83 7.79 -85.11	135.90 8.19 -74.20	128.23 7.17 -73.30	94.13 7.00 -40.78	90.34 6.23 -34.68
KEDC_GLWD_GT4 24219	74.28 4.18 -29.92	69.15 3.37 -27.03	53.98 2.75 -14.56	43.79 2.58 -6.37	40.33 2.59 -2.71	53.14 2.64 -13.36	59.84 3.51 -16.95	75.70 5.06 -28.47	82.36 5.49 -33.62	88.71 5.71 -35.43	123.30 7.03 -61.31	145.36 8.56 -72.45	149.00 7.63 -83.59	152.77 7.46 -89.23	156.33 6.99 -97.14	161.35 7.06 -101.18	170.18 7.16 -109.55	169.17 7.25 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.32 6.26 -73.30	93.06 5.93 -40.78	89.75 5.64 -34.68
KEDC_GLWD_GT5 24220	74.28 4.18 -29.92	69.15 3.37 -27.03	53.98 2.75 -14.56	43.79 2.58 -6.37	40.33 2.59 -2.71	53.14 2.64 -13.36	59.84 3.51 -16.95	75.70 5.06 -28.47	82.36 5.49 -33.62	88.71 5.71 -35.43	123.30 7.03 -61.31	145.36 8.56 -72.45	149.00 7.63 -83.59	152.77 7.46 -89.23	156.33 6.99 -97.14	161.35 7.06 -101.18	170.18 7.16 -109.55	169.17 7.25 -108.62	146.46 7.09 -86.85	141.73 6.69 -85.11	134.83 7.12 -74.20	127.32 6.26 -73.30	93.06 5.93 -40.78	89.75 5.64 -34.68
KENSICO____ 23655	43.72 3.54 0.00	41.53 2.79 0.00	38.83 2.16 0.00	36.90 2.06 0.00	37.06 2.03 0.00	39.21 2.08 0.00	42.34 2.95 0.00	46.51 4.34 0.00	48.09 4.84 0.00	52.80 5.23 0.00	61.44 6.48 0.00	74.61 7.91 -2.34	100.03 7.16 -35.09	135.09 7.01 -72.00	147.35 6.58 -88.59	160.69 6.64 -100.94	163.40 6.74 -103.20	139.47 6.77 -79.40	104.79 6.67 -45.60	76.75 6.29 -20.53	73.01 6.69 -12.81	64.89 5.92 -11.19	51.86 5.52 0.00	54.42 4.99 0.00

KIAC_JFK_GT1 23816	44.12 3.94 0.00	42.03 3.29 0.00	39.13 2.46 0.00	37.22 2.37 0.00	37.31 2.28 0.00	39.44 2.30 0.00	42.65 3.27 0.00	47.06 4.89 0.00	48.11 4.80 -0.07	52.74 5.14 -0.04	61.82 6.87 0.00	74.55 7.85 -2.35	100.18 7.22 -35.18	135.12 6.90 -72.14	147.17 6.21 -88.76	160.53 6.27 -101.15	163.23 6.36 -103.40	139.60 6.72 -79.59	105.05 6.83 -45.71	77.10 6.59 -20.58	73.36 7.01 -12.84	65.20 6.21 -11.22	51.87 5.47 -0.05	54.92 5.49 0.00
KIAC_JFK_GT2 23817	44.12 3.94 0.00	42.03 3.29 0.00	39.13 2.46 0.00	37.22 2.37 0.00	37.31 2.28 0.00	39.44 2.30 0.00	42.65 3.27 0.00	47.06 4.89 0.00	48.11 4.80 -0.07	52.74 5.14 -0.04	61.82 6.87 0.00	74.55 7.85 -2.35	100.18 7.22 -35.18	135.12 6.90 -72.14	147.17 6.21 -88.76	160.53 6.27 -101.15	163.23 6.36 -103.40	139.60 6.72 -79.59	105.05 6.83 -45.71	77.10 6.59 -20.58	73.36 7.01 -12.84	65.20 6.21 -11.22	51.87 5.47 -0.05	54.92 5.49 0.00
KINTIGH____ 23543	37.73 -2.45 0.00	35.84 -2.91 0.00	34.47 -2.20 0.00	32.69 -2.16 0.00	32.82 -2.21 0.00	34.65 -2.49 0.00	36.59 -2.80 0.00	39.51 -2.66 0.00	40.04 -3.20 0.00	44.86 -2.71 0.00	50.34 -4.62 0.00	58.22 -6.31 -0.17	55.39 -4.97 -2.58	54.97 -5.22 -4.10	52.93 -4.38 -5.12	54.53 -4.62 -6.04	54.55 -4.76 -5.85	54.29 -4.85 -5.84	51.22 -4.52 -3.22	47.70 -3.74 -1.51	50.06 -4.39 -0.94	44.68 -3.92 -0.82	43.33 -3.01 0.00	45.48 -3.95 0.00
LEDERLE____ 23769	43.96 3.78 0.00	41.72 2.98 0.00	39.02 2.35 0.00	37.04 2.20 0.00	37.20 2.17 0.00	39.36 2.23 0.00	42.57 3.19 0.00	46.94 4.77 0.00	48.52 5.28 0.00	53.28 5.71 0.00	62.21 7.25 0.00	75.54 8.94 -2.24	99.52 8.15 -33.59	132.37 8.13 -68.16	143.78 7.67 -83.91	156.61 7.75 -95.75	159.06 7.91 -97.68	137.15 7.84 -76.01	103.75 7.67 -43.57	76.67 7.09 -19.65	73.22 7.44 -12.27	64.98 6.50 -10.72	52.37 6.02 0.00	54.77 5.34 0.00
LINDEN COGEN____ 23786	40.80 3.74 3.12	41.61 2.87 0.00	38.91 2.24 0.00	37.01 2.16 0.00	37.13 2.10 0.00	39.25 2.12 0.00	42.49 3.11 0.00	45.20 4.64 1.61	59.30 5.10 -10.95	59.16 5.57 -6.03	61.82 6.87 0.00	75.00 8.30 -2.35	100.23 7.28 -35.18	135.29 7.07 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.60 6.72 -79.59	105.00 6.77 -45.71	77.00 6.49 -20.58	73.20 6.85 -12.84	65.20 6.21 -11.22	57.47 5.93 -5.19	52.70 5.34 2.07
LIPA_MISC_IPP 23656	74.52 4.42 -29.92	69.30 3.53 -27.03	54.16 2.93 -14.56	44.04 2.82 -6.37	40.61 2.87 -2.71	53.32 2.82 -13.36	60.11 3.78 -16.95	76.29 5.65 -28.47	83.18 6.31 -33.62	90.14 7.14 -35.43	124.62 8.35 -61.31	147.03 10.23 -72.45	150.44 9.07 -83.59	154.22 8.92 -89.23	157.63 8.30 -97.14	162.63 8.34 -101.18	171.52 8.50 -109.55	170.50 8.58 -108.62	147.82 8.46 -86.85	143.03 7.99 -85.11	136.17 8.45 -74.20	128.47 7.40 -73.30	94.17 7.04 -40.78	90.25 6.13 -34.68
LISF____SOLAR 323691	74.56 4.46 -29.92	69.34 3.56 -27.03	54.23 3.01 -14.56	44.11 2.89 -6.37	40.65 2.91 -2.71	53.39 2.90 -13.36	60.15 3.82 -16.95	76.38 5.74 -28.47	83.27 6.40 -33.62	90.28 7.28 -35.43	124.78 8.52 -61.31	147.23 10.42 -72.45	150.62 9.24 -83.59	154.39 9.08 -89.23	157.79 8.46 -97.14	162.79 8.50 -101.18	171.63 8.61 -109.55	170.60 8.69 -108.62	147.98 8.61 -86.85	143.18 8.14 -85.11	136.33 8.62 -74.20	128.61 7.55 -73.30	94.31 7.18 -40.78	90.34 6.23 -34.68
LITTLE FALLS____HYD 24013	42.27 2.09 0.00	40.60 1.86 0.00	38.39 1.72 0.00	36.45 1.60 0.00	36.64 1.61 0.00	38.84 1.71 0.00	41.31 1.93 0.00	44.45 2.28 0.00	45.62 2.38 0.00	50.18 2.62 0.00	57.98 3.02 0.00	67.82 3.47 0.00	60.96 3.18 0.00	59.05 2.97 0.00	55.01 2.82 0.00	55.93 2.81 0.00	56.51 3.05 0.00	56.29 2.98 0.00	55.51 2.99 0.00	52.73 2.80 0.00	56.56 3.05 0.00	50.40 2.63 0.00	48.85 2.50 0.00	51.95 2.52 0.00
LI_NEWBRDGE____DRP 323616	74.28 4.18 -29.92	69.18 3.41 -27.03	54.01 2.79 -14.56	43.90 2.68 -6.37	40.44 2.70 -2.71	53.17 3.62 -13.36	59.95 5.19 -16.95	75.83 5.58 -28.47	82.44 6.23 -33.62	89.23 6.23 -35.43	123.79 7.53 -61.31	145.94 9.14 -72.45	149.35 7.97 -83.59	153.10 7.79 -89.23	156.59 7.25 -97.14	161.57 7.28 -101.18	170.40 7.38 -109.55	169.49 7.57 -108.62	146.77 7.40 -86.85	142.03 6.99 -85.11	135.15 7.44 -74.20	127.66 6.59 -73.30	93.52 6.40 -40.78	89.85 5.73 -34.68
LONG_LAKE_PHOENIX 24014	40.14 -0.04 0.00	38.47 -0.27 0.00	36.38 -0.29 0.00	34.53 -0.31 0.00	34.71 -0.32 0.00	36.87 -0.26 0.00	39.30 -0.08 0.00	42.26 0.08 0.00	43.16 -0.09 0.00	47.71 0.14 0.00	55.01 0.05 0.00	64.45 0.00 -0.10	59.40 0.06 -1.56	58.67 0.11 -2.48	55.29 0.00 -3.09	56.76 0.00 -3.65	57.00 0.00 -3.53	56.78 -0.05 -3.53	54.36 -0.11 -1.94	50.69 -0.15 -0.91	53.97 -0.11 -0.57	48.22 -0.05 -0.50	46.21 -0.14 0.00	49.33 -0.10 0.00
LOVETT____3 23632	43.16 2.97 0.00	40.99 2.25 0.00	38.32 1.65 0.00	36.41 1.57 0.00	36.57 1.54 0.00	38.69 1.56 0.00	41.78 2.40 0.00	45.92 3.75 0.00	47.44 4.19 0.00	51.99 4.42 0.00	60.61 5.66 0.00	73.56 6.95 -2.26	97.82 6.24 -33.80	130.99 6.22 -68.69	142.59 5.85 -84.56	155.47 5.90 -96.46	157.89 5.99 -98.44	135.80 6.02 -76.48	102.30 5.93 -43.85	75.25 5.54 -19.77	71.69 5.83 -12.34	63.66 5.11 -10.78	51.12 4.77 0.00	53.73 4.30 0.00
LOVETT____4 23642	43.48 3.29 0.00	41.26 2.52 0.00	38.61 1.94 0.00	36.66 1.81 0.00	36.82 1.79 0.00	38.95 1.82 0.00	42.10 2.72 0.00	46.30 4.13 0.00	47.83 4.58 0.00	52.47 4.90 0.00	61.16 6.21 0.00	74.27 7.66 -2.26	98.53 6.93 -33.82	131.77 6.95 -68.74	143.33 6.52 -84.61	156.22 6.59 -96.53	158.65 6.68 -98.50	136.49 6.66 -76.52	102.96 6.56 -43.88	75.81 6.09 -19.79	72.28 6.42 -12.35	64.19 5.64 -10.79	51.58 5.24 0.00	54.13 4.70 0.00
LOVETT____5 23593	43.48 3.29 0.00	41.26 2.52 0.00	38.61 1.94 0.00	36.66 1.81 0.00	36.82 1.79 0.00	38.95 1.82 0.00	42.10 2.72 0.00	46.30 4.13 0.00	47.83 4.58 0.00	52.47 4.90 0.00	61.16 6.21 0.00	74.27 7.66 -2.26	98.53 6.93 -33.82	131.77 6.95 -68.74	143.33 6.52 -84.61	156.22 6.59 -96.53	158.65 6.68 -98.50	136.49 6.66 -76.52	102.96 6.56 -43.88	75.81 6.09 -19.79	72.28 6.42 -12.35	64.19 5.64 -10.79	51.58 5.24 0.00	54.13 4.70 0.00
LOWER RAQUET____HYD 24057	39.30 -0.88 0.00	38.43 -0.31 0.00	36.49 -0.18 0.00	34.71 -0.14 0.00	34.92 -0.11 0.00	37.13 0.00 0.00	38.99 -0.39 0.00	40.74 -1.43 0.00	41.43 -1.82 0.00	45.29 -2.28 0.00	52.04 -2.91 0.00	60.81 -3.54 0.00	54.20 -3.58 0.00	52.60 -3.48 0.00	48.85 -3.34 0.00	49.82 -3.29 0.00	50.04 -3.42 0.00	49.84 -3.46 0.00	49.10 -3.41 0.00	46.89 -3.05 0.00	50.67 -2.84 0.00	45.76 -2.01 0.00	44.86 -1.48 0.00	47.85 -1.58 0.00
LOWER____HUDSON 24059	42.59 2.41 0.00	40.87 2.13 0.00	38.47 1.80 0.00	36.52 1.67 0.00	36.75 1.72 0.00	38.92 1.78 0.00	41.39 2.01 0.00	44.45 2.28 0.00	45.92 2.62 0.00	50.18 3.24 0.00	58.20 3.47 0.23	67.60 3.47 3.41	57.43 3.06 4.39	54.66 2.97 4.39	49.45 2.82 5.56	49.10 2.76 6.77	50.19 2.94 6.22	48.63 3.04 7.71	51.53 3.15 4.13	50.63 2.70 1.99	55.16 2.89 1.24	49.12 2.44 1.09	48.94 2.60 0.00	52.25 2.82 0.00
LWR____OSWEGATCHIE_HYD 23850	40.66 0.48 0.00	39.36 0.62 0.00	37.29 0.62 0.00	35.44 0.59 0.00	35.66 0.63 0.00	37.88 0.74 0.00	40.05 0.67 0.00	42.47 0.30 0.00	43.37 0.13 0.00	47.57 0.00 0.00	54.90 -0.05 0.00	64.22 -0.13 0.00	57.37 -0.40 0.00	55.85 -0.22 0.00	51.93 -0.26 0.00	52.74 -0.37 0.00	53.09 -0.37 0.00	52.71 -0.59 0.00	51.83 -0.68 0.00	49.38 -0.55 0.00	53.40 -0.11 0.00	48.01 0.24 0.00	46.86 0.51 0.00	49.83 0.40 0.00

LYONS_FALL_HYD 23570	41.71 1.53 0.00	40.02 1.28 0.00	37.84 1.17 0.00	35.93 1.08 0.00	36.15 1.12 0.00	38.36 1.23 0.00	40.84 1.46 0.00	43.90 1.73 0.00	45.06 1.82 0.00	49.61 2.05 0.00	57.43 2.47 0.00	67.31 2.96 0.00	60.21 2.43 0.00	58.77 2.69 0.00	54.65 2.45 0.00	55.55 2.44 0.00	55.98 2.51 0.00	55.49 2.19 0.00	54.56 2.05 0.00	51.78 1.85 0.00	55.97 2.46 0.00	49.92 2.15 0.00	48.39 2.04 0.00	51.36 1.93 0.00
MADISON___COUNTY_LFGE 323628	41.51 1.33 0.00	39.75 1.01 0.00	37.59 0.92 0.00	35.68 0.84 0.00	35.87 0.84 0.00	38.10 0.97 0.00	40.64 1.26 0.00	43.77 1.60 0.00	44.93 1.69 0.00	49.61 2.05 0.00	57.37 2.42 0.00	67.24 2.90 0.00	60.32 2.54 0.00	58.77 2.69 0.00	54.65 2.45 0.00	55.55 2.44 0.00	55.98 2.51 0.00	55.59 2.29 0.00	54.67 2.15 0.00	51.88 1.95 0.00	55.76 2.25 0.00	49.68 1.91 0.00	48.11 1.76 0.00	51.06 1.63 0.00
MAPLE_RIDGE_WT_1 323574	39.78 -0.40 0.00	38.43 -0.31 0.00	36.38 -0.29 0.00	34.57 -0.28 0.00	34.78 -0.25 0.00	36.91 -0.22 0.00	39.15 -0.24 0.00	41.79 -0.38 0.00	42.90 -0.35 0.00	47.24 -0.33 0.00	54.51 -0.44 0.00	63.90 -0.45 0.00	57.32 -0.46 0.00	55.63 -0.45 0.00	51.72 -0.47 0.00	52.63 -0.48 0.00	52.99 -0.48 0.00	52.77 -0.53 0.00	52.04 -0.47 0.00	49.43 -0.50 0.00	52.97 -0.54 0.00	47.29 -0.48 0.00	45.79 -0.56 0.00	48.84 -0.59 0.00
MAPLE_RIDGE_WT_2 323611	39.78 -0.40 0.00	38.43 -0.31 0.00	36.38 -0.29 0.00	34.57 -0.28 0.00	34.78 -0.25 0.00	36.91 -0.22 0.00	39.15 -0.24 0.00	41.79 -0.38 0.00	42.90 -0.35 0.00	47.24 -0.33 0.00	54.51 -0.44 0.00	63.90 -0.45 0.00	57.32 -0.46 0.00	55.63 -0.45 0.00	51.72 -0.47 0.00	52.63 -0.48 0.00	52.99 -0.48 0.00	52.77 -0.53 0.00	52.04 -0.47 0.00	49.43 -0.50 0.00	52.97 -0.54 0.00	47.29 -0.48 0.00	45.79 -0.56 0.00	48.84 -0.59 0.00
MG INDUSTRY___DRP 24185	41.67 1.49 0.00	39.90 1.16 0.00	37.59 0.92 0.00	35.68 0.84 0.00	35.87 0.84 0.00	37.99 0.85 0.00	40.29 0.91 0.00	43.52 1.35 0.00	44.80 1.56 0.00	49.09 1.52 0.00	56.99 2.03 0.00	66.33 2.32 0.34	54.72 2.02 5.08	49.97 1.96 8.07	44.00 1.88 10.07	43.15 1.91 11.87	43.95 1.98 11.50	43.89 2.08 11.49	48.23 2.05 6.33	48.81 1.85 2.97	53.58 1.93 1.85	47.82 1.67 1.62	48.06 1.71 0.00	51.11 1.68 0.00
MID___OSWEGATCHIE_HYD 23849	40.66 0.48 0.00	39.36 0.62 0.00	37.29 0.62 0.00	35.44 0.59 0.00	35.66 0.63 0.00	37.88 0.74 0.00	40.05 0.67 0.00	42.47 0.30 0.00	43.37 0.13 0.00	47.57 0.00 0.00	54.90 -0.05 0.00	64.22 -0.13 0.00	57.37 -0.40 0.00	55.85 -0.22 0.00	51.93 -0.26 0.00	52.74 -0.37 0.00	53.09 -0.37 0.00	52.71 -0.59 0.00	51.83 -0.68 0.00	49.38 -0.55 0.00	53.40 -0.11 0.00	48.01 0.24 0.00	46.86 0.51 0.00	49.83 0.40 0.00
MID___RAQUETTE_HYD 23851	39.30 -0.88 0.00	38.43 -0.31 0.00	36.49 -0.18 0.00	34.71 -0.14 0.00	34.92 -0.11 0.00	37.13 0.00 0.00	38.99 -0.39 0.00	40.74 -1.43 0.00	41.43 -1.82 0.00	45.29 -2.28 0.00	52.04 -2.91 0.00	60.81 -3.54 0.00	54.20 -3.58 0.00	52.60 -3.48 0.00	48.85 -3.34 0.00	49.82 -3.29 0.00	50.04 -3.42 0.00	49.84 -3.46 0.00	49.10 -3.41 0.00	46.89 -3.05 0.00	50.67 -2.84 0.00	45.76 -2.01 0.00	44.86 -1.48 0.00	47.85 -1.58 0.00
MILLIKEN___1 23584	39.18 -1.00 0.00	37.89 -0.85 0.00	35.97 -0.70 0.00	34.39 -0.45 0.00	34.57 -0.46 0.00	36.39 -0.74 0.00	38.56 -0.83 0.00	41.24 -0.93 0.00	42.21 -1.04 0.00	46.86 -0.71 0.00	54.07 -0.88 0.00	63.50 -1.09 -0.24	60.51 -0.87 -3.60	61.07 -0.73 -5.72	58.50 -0.84 -7.14	60.67 -0.85 -8.41	60.76 -0.86 -8.15	60.48 -0.96 -8.14	55.90 -1.10 -4.49	50.94 -1.10 -2.10	53.70 -1.12 -1.31	47.91 -1.00 -1.15	45.14 -1.20 0.00	47.90 -1.53 0.00
MILLIKEN___2 23585	39.18 -1.00 0.00	37.89 -0.85 0.00	35.97 -0.70 0.00	34.39 -0.45 0.00	34.57 -0.46 0.00	36.39 -0.74 0.00	38.56 -0.83 0.00	41.24 -0.93 0.00	42.21 -1.04 0.00	46.86 -0.71 0.00	54.07 -0.88 0.00	63.50 -1.09 -0.24	60.51 -0.87 -3.60	61.07 -0.73 -5.72	58.50 -0.84 -7.14	60.67 -0.85 -8.41	60.76 -0.86 -8.15	60.48 -0.96 -8.14	55.90 -1.10 -4.49	50.94 -1.10 -2.10	53.70 -1.12 -1.31	47.91 -1.00 -1.15	45.14 -1.20 0.00	47.90 -1.53 0.00
MILLIKEN___DIESEL 23629	39.18 -1.00 0.00	37.89 -0.85 0.00	35.97 -0.70 0.00	34.39 -0.45 0.00	34.57 -0.46 0.00	36.39 -0.74 0.00	38.56 -0.83 0.00	41.24 -0.93 0.00	42.21 -1.04 0.00	46.86 -0.71 0.00	54.07 -0.88 0.00	63.50 -1.09 -0.24	60.51 -0.87 -3.60	61.07 -0.73 -5.72	58.50 -0.84 -7.14	60.67 -0.85 -8.41	60.76 -0.86 -8.15	60.48 -0.96 -8.14	55.90 -1.10 -4.49	50.94 -1.10 -2.10	53.70 -1.12 -1.31	47.91 -1.00 -1.15	45.14 -1.20 0.00	47.90 -1.53 0.00
MILLSEAT___LFGE 323607	38.70 -1.49 0.00	36.61 -2.13 0.00	34.95 -1.72 0.00	33.17 -1.67 0.00	33.28 -1.75 0.00	35.35 -1.78 0.00	37.57 -1.81 0.00	40.82 -1.35 0.00	41.43 -1.82 0.00	46.52 -1.05 0.00	52.10 -2.86 0.00	60.22 -4.31 -0.19	57.58 -3.00 -2.80	57.28 -3.25 -4.46	55.15 -2.61 -5.57	56.91 -2.76 -6.56	56.72 -3.10 -6.35	56.40 -3.25 -6.35	53.02 -2.99 -3.50	49.18 -2.40 -1.64	51.54 -3.00 -1.02	46.09 -2.58 -0.89	44.82 -1.53 0.00	46.66 -2.77 0.00
MODEL_CITY_ENERGY 24167	38.33 -1.85 0.00	36.26 -2.48 0.00	34.69 -1.98 0.00	32.86 -1.99 0.00	33.03 -2.00 0.00	35.02 -2.12 0.00	37.02 -2.36 0.00	40.15 -2.02 0.00	40.56 -2.68 0.00	45.57 -2.00 0.00	50.72 -4.23 0.00	58.43 -6.11 -0.20	56.12 -4.62 -2.96	55.85 -4.93 -4.71	54.10 -3.97 -5.87	55.84 -4.20 -6.92	55.79 -4.38 -6.70	55.52 -4.48 -6.70	52.06 -4.15 -3.69	48.32 -3.35 -1.73	50.52 -4.07 -1.08	45.23 -3.49 -0.94	44.03 -2.32 0.00	45.87 -3.56 0.00
MODERN_LFGE___ 323580	38.33 -1.85 0.00	36.26 -2.48 0.00	34.69 -1.98 0.00	32.86 -1.99 0.00	33.03 -2.00 0.00	35.02 -2.12 0.00	37.02 -2.36 0.00	40.15 -2.02 0.00	40.56 -2.68 0.00	45.57 -2.00 0.00	50.72 -4.23 0.00	58.43 -6.11 -0.20	56.12 -4.62 -2.96	55.85 -4.93 -4.71	54.10 -3.97 -5.87	55.84 -4.20 -6.92	55.79 -4.38 -6.70	55.52 -4.48 -6.70	52.06 -4.15 -3.69	48.32 -3.35 -1.73	50.52 -4.07 -1.08	45.23 -3.49 -0.94	44.03 -2.32 0.00	45.87 -3.56 0.00
MOHAWK_PAPER___DRP 24187	42.23 2.05 0.00	40.48 1.74 0.00	38.14 1.47 0.00	36.21 1.36 0.00	36.43 1.40 0.00	38.58 1.45 0.00	40.92 1.54 0.00	43.98 1.81 0.00	45.41 2.16 0.00	49.76 2.19 0.00	57.76 2.80 0.00	67.15 3.09 0.28	56.29 2.77 4.26	52.57 2.69 6.20	47.02 2.61 7.78	46.42 2.60 9.29	47.39 2.73 8.81	46.48 2.82 9.64	50.05 2.78 5.25	49.73 2.30 2.49	54.36 2.41 1.56	48.46 2.05 1.36	48.52 2.18 0.00	51.76 2.32 0.00
MONGAUP___HYD 23641	44.08 3.90 0.00	41.92 3.18 0.00	39.35 2.68 0.00	37.32 2.47 0.00	37.38 2.35 0.00	39.62 2.49 0.00	42.77 3.39 0.00	47.44 5.27 0.00	48.95 5.71 0.00	53.80 6.23 0.00	62.76 7.80 0.00	76.15 9.72 -2.09	97.95 8.96 -31.21	127.38 8.97 -62.33	137.60 8.61 -76.79	149.56 8.66 -87.79	151.52 8.77 -89.29	132.50 8.58 -70.62	101.24 8.35 -40.37	76.03 7.84 -18.26	72.99 8.08 -11.40	64.80 7.07 -9.96	52.79 6.44 0.00	55.02 5.59 0.00
MONTAUK___DIESEL 23721	78.26 8.16 -29.92	72.59 6.82 -27.03	57.13 5.90 -14.56	46.75 5.54 -6.37	43.31 5.57 -2.71	56.22 5.72 -13.36	63.34 7.01 -16.95	80.55 9.91 -28.47	88.24 11.37 -33.62	96.80 13.79 -35.43	132.75 16.49 -61.31	157.07 20.27 -72.45	159.92 18.55 -83.59	163.87 18.56 -89.23	166.98 17.64 -97.14	172.35 18.06 -101.18	181.31 18.29 -109.55	180.09 18.18 -108.62	156.86 17.49 -86.85	151.07 16.03 -85.11	144.41 16.70 -74.20	135.44 14.38 -73.30	100.43 13.30 -40.78	96.03 11.91 -34.68

MUNSVILLE_WIND_PWR 323609	43.44 3.25 0.00	41.49 2.75 0.00	39.13 2.46 0.00	37.18 2.33 0.00	37.45 2.42 0.00	39.73 2.60 0.00	42.61 3.23 0.00	46.14 3.96 0.00	47.44 4.19 0.00	52.47 4.90 0.00	60.83 5.88 0.00	71.70 6.95 -0.40	70.07 6.24 -6.05	72.20 6.51 -9.62	70.15 5.95 -12.01	73.21 5.95 -14.15	73.27 6.10 -13.71	72.70 5.70 -13.69	65.42 5.36 -7.55	58.36 4.89 -3.54	61.34 5.62 -2.21	54.43 4.73 -1.93	50.61 4.26 0.00	53.34 3.91 0.00
N SALMON___HYD 24042	39.46 -0.72 0.00	38.62 -0.12 0.00	36.67 0.00 0.00	34.85 0.00 0.00	35.13 0.11 0.00	37.36 0.22 0.00	39.26 -0.12 0.00	41.24 -0.93 0.00	42.46 -0.78 0.00	46.62 -0.95 0.00	53.63 -1.32 0.00	62.87 -1.48 0.00	55.99 -1.79 0.00	54.28 -1.79 0.00	50.37 -1.83 0.00	51.52 -1.59 0.00	51.65 -1.82 0.00	51.54 -1.76 0.00	50.78 -1.73 0.00	48.23 -1.70 0.00	52.07 -1.44 0.00	46.81 -0.96 0.00	45.42 -0.93 0.00	48.54 -0.89 0.00
N.E_GEN_SANDY PD 24062	42.59 2.41 0.00	40.76 2.01 0.00	38.28 1.61 0.00	36.38 1.53 0.00	36.54 1.51 0.00	38.69 1.56 0.00	41.43 2.05 0.00	44.87 2.70 0.00	46.23 2.98 0.00	50.47 2.90 0.00	58.69 3.74 0.00	69.28 4.31 -0.62	70.81 3.76 -9.28	76.83 3.65 -17.11	77.27 3.44 -21.63	80.08 3.40 -23.57	80.14 3.53 -23.14	72.93 3.57 -16.06	68.54 3.68 -12.35	58.90 3.55 -5.43	60.64 3.75 -3.39	56.11 3.20 -5.14	51.92 3.06 -2.52	47.75 3.02 4.70
NARROWS_GT1_1 24228	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NARROWS_GT1_2 24229	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NARROWS_GT1_3 24230	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NARROWS_GT1_4 24231	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NARROWS_GT1_5 24232	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NARROWS_GT1_6 24233	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NARROWS_GT1_7 24234	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NARROWS_GT1_8 24235	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NARROWS_GT2_1 24236	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NARROWS_GT2_2 24237	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NARROWS_GT2_3 24238	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NARROWS_GT2_4 24239	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NARROWS_GT2_5 24240	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79

NARROWS_GT2_6 24241	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NARROWS_GT2_7 24242	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NARROWS_GT2_8 24243	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79
NEG CAPITAL___MECHNVIL 23645	43.12 2.93 0.00	41.34 2.60 0.00	38.87 2.20 0.00	36.87 2.02 0.00	37.13 2.10 0.00	39.36 2.23 0.00	41.90 2.52 0.00	45.00 2.83 0.00	46.57 3.33 0.00	50.99 3.42 0.00	59.02 4.07 0.00	68.46 4.31 0.20	58.58 3.81 3.01	56.11 3.65 3.62	51.08 3.50 4.61	50.83 3.40 5.68	51.94 3.58 5.11	50.21 3.73 6.82	52.88 3.99 3.63	51.41 3.25 1.76	55.94 3.53 1.10	49.82 3.01 0.96	49.59 3.24 0.00	53.04 3.61 0.00
NEG CENTRAL_HIGH_ACRES 23767	38.70 -1.49 0.00	36.84 -1.90 0.00	35.09 -1.58 0.00	33.31 -1.53 0.00	33.45 -1.58 0.00	35.50 -1.63 0.00	37.85 -1.54 0.00	40.82 -1.35 0.00	41.64 -1.60 0.00	46.47 -1.09 0.00	52.97 -1.98 0.00	61.74 -2.77 -0.15	58.05 -2.02 -2.30	57.65 -2.07 -3.65	54.87 -1.88 -4.56	56.51 -1.97 -5.37	56.58 -2.09 -5.20	56.31 -2.19 -5.19	53.33 -2.05 -2.86	49.53 -1.75 -1.34	52.26 -2.09 -0.84	46.59 -1.91 -0.73	44.82 -1.53 0.00	47.36 -2.08 0.00
NEG CENTRAL___DRP 24199	40.22 0.04 0.00	38.39 -0.35 0.00	36.34 -0.33 0.00	34.50 -0.35 0.00	34.68 -0.35 0.00	36.87 -0.26 0.00	39.38 0.00 0.00	42.51 0.34 0.00	43.50 0.26 0.00	48.38 0.81 0.00	55.61 0.66 0.00	65.10 0.58 -0.17	61.12 0.81 -2.53	60.94 0.84 -4.02	57.89 0.68 -5.02	59.72 0.69 -5.92	59.84 0.64 -5.73	59.62 0.59 -5.73	56.15 0.47 -3.16	51.81 0.40 -1.48	54.81 0.37 -0.92	48.91 0.33 -0.81	46.58 0.23 0.00	49.23 -0.20 0.00
NEG CENTRAL___INDECK 23768	40.58 0.40 0.00	38.39 -0.35 0.00	36.45 -0.22 0.00	34.60 -0.24 0.00	34.71 -0.32 0.00	37.02 -0.11 0.00	39.70 0.32 0.00	43.14 0.97 0.00	44.11 0.86 0.00	48.09 0.52 0.00	54.02 -0.93 0.00	63.10 -1.48 -0.23	60.44 -0.75 -3.41	60.77 -0.73 -5.42	58.60 -0.37 -6.77	60.40 -0.69 -7.98	60.39 -0.80 -7.73	60.17 -0.85 -7.72	56.19 -0.58 -4.26	51.43 -0.50 -2.00	53.74 -1.02 -1.25	48.57 -0.29 -1.09	47.50 1.16 0.00	49.48 0.05 0.00
NEG CENTRAL___SENECA 23627	40.46 0.28 0.00	38.55 -0.19 0.00	36.49 -0.18 0.00	34.64 -0.21 0.00	34.78 -0.25 0.00	37.02 -0.11 0.00	39.62 0.24 0.00	42.93 0.76 0.00	43.94 0.69 0.00	49.00 1.43 0.00	56.33 1.37 0.00	65.95 1.42 -0.19	62.23 1.62 -2.83	62.26 1.68 -4.50	59.32 1.51 -5.61	61.21 1.49 -6.62	61.32 1.44 -6.41	60.98 1.28 -6.40	57.20 1.16 -3.53	52.58 1.00 -1.66	55.51 0.96 -1.03	49.53 0.86 -0.90	47.04 0.70 0.00	49.43 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	40.71 0.52 0.00	39.01 0.27 0.00	36.93 0.26 0.00	35.13 0.28 0.00	35.31 0.28 0.00	37.47 0.33 0.00	39.97 0.59 0.00	43.10 0.93 0.00	44.11 0.86 0.00	49.04 1.47 0.00	56.55 1.59 0.00	66.25 1.74 -0.17	61.97 1.68 -2.52	61.87 1.79 -4.00	58.65 1.46 -4.99	60.48 1.49 -5.88	60.61 1.44 -5.70	60.33 1.33 -5.69	56.86 1.21 -3.14	52.45 1.05 -1.47	55.71 1.28 -0.92	49.67 1.10 -0.80	47.18 0.83 0.00	49.93 0.49 0.00
NEG MILLWOOD___DRP 24198	44.04 3.86 0.00	41.80 3.06 0.00	39.13 2.46 0.00	37.15 2.30 0.00	37.27 2.24 0.00	39.44 2.30 0.00	42.61 3.23 0.00	46.89 4.72 0.00	48.61 5.36 0.00	53.37 5.80 0.00	62.21 7.25 0.00	75.36 8.82 -2.19	98.39 7.80 -32.81	130.39 7.68 -66.63	141.47 7.25 -82.02	154.08 7.38 -93.58	156.38 7.43 -95.48	135.05 7.52 -74.24	102.43 7.35 -42.56	76.07 6.94 -19.19	72.82 7.33 -11.98	64.64 6.40 -10.47	52.37 6.02 0.00	55.07 5.64 0.00
NEG NORTH_FLCN_SEA 23793	39.62 -0.56 0.00	38.74 0.00 0.00	36.78 0.11 0.00	34.99 0.14 0.00	35.20 0.18 0.00	37.43 0.30 0.00	39.34 -0.04 0.00	41.45 -0.72 0.00	42.68 -0.56 0.00	46.90 -0.67 0.00	54.02 -0.93 0.00	63.38 -0.97 0.00	56.57 -1.21 0.00	54.79 -1.29 0.00	50.89 -1.30 0.00	52.00 -1.12 0.00	52.18 -1.28 0.00	52.08 -1.23 0.00	51.31 -1.21 0.00	48.73 -1.20 0.00	52.44 -1.07 0.00	47.10 -0.67 0.00	45.56 -0.79 0.00	48.79 -0.64 0.00
NEG NORTH_KES_CHATEGAY 23792	38.94 -1.25 0.00	38.12 -0.62 0.00	36.30 -0.37 0.00	34.53 -0.31 0.00	34.78 -0.25 0.00	36.95 -0.19 0.00	38.67 -0.71 0.00	40.70 -1.48 0.00	41.90 -1.34 0.00	46.00 -1.57 0.00	52.97 -1.98 0.00	62.16 -2.19 0.00	55.53 -2.25 0.00	53.78 -2.30 0.00	49.95 -2.24 0.00	51.04 -2.07 0.00	51.22 -2.25 0.00	51.12 -2.19 0.00	50.36 -2.15 0.00	47.88 -2.05 0.00	51.53 -1.98 0.00	46.24 -1.53 0.00	44.77 -1.58 0.00	47.95 -1.48 0.00
NEG NORTH___ALICE_FALLS 23915	39.54 -0.64 0.00	38.70 -0.04 0.00	36.71 0.04 0.00	34.92 0.07 0.00	35.17 0.14 0.00	37.43 0.30 0.00	39.30 -0.08 0.00	41.41 -0.76 0.00	42.68 -0.56 0.00	46.90 -0.67 0.00	53.96 -0.99 0.00	63.32 -1.03 0.00	56.45 -1.33 0.00	54.68 -1.40 0.00	50.78 -1.41 0.00	51.89 -1.22 0.00	52.08 -1.39 0.00	51.97 -1.33 0.00	51.20 -1.31 0.00	48.63 -1.30 0.00	52.39 -1.12 0.00	47.05 -0.72 0.00	45.56 -0.79 0.00	48.74 -0.69 0.00
NEG NORTH___LWR_SARANAC 23913	39.54 -0.64 0.00	38.70 -0.04 0.00	36.71 0.04 0.00	34.92 0.07 0.00	35.17 0.14 0.00	37.43 0.30 0.00	39.30 -0.08 0.00	41.41 -0.76 0.00	42.68 -0.56 0.00	46.90 -0.67 0.00	53.96 -0.99 0.00	63.32 -1.03 0.00	56.45 -1.33 0.00	54.68 -1.40 0.00	50.78 -1.41 0.00	51.89 -1.22 0.00	52.08 -1.39 0.00	51.97 -1.33 0.00	51.20 -1.31 0.00	48.63 -1.30 0.00	52.39 -1.12 0.00	47.05 -0.72 0.00	45.56 -0.79 0.00	48.74 -0.69 0.00
NEG NORTH___PLATTSBURG 23628	39.54 -0.64 0.00	38.70 -0.04 0.00	36.71 0.04 0.00	34.92 0.07 0.00	35.17 0.14 0.00	37.43 0.30 0.00	39.30 -0.08 0.00	41.41 -0.76 0.00	42.68 -0.56 0.00	46.90 -0.67 0.00	53.96 -0.99 0.00	63.32 -1.03 0.00	56.45 -1.33 0.00	54.68 -1.40 0.00	50.78 -1.41 0.00	51.89 -1.22 0.00	52.08 -1.39 0.00	51.97 -1.33 0.00	51.20 -1.31 0.00	48.63 -1.30 0.00	52.39 -1.12 0.00	47.05 -0.72 0.00	45.56 -0.79 0.00	48.74 -0.69 0.00
NEG WEST_LEA_LOCKPORT 23791	38.41 -1.77 0.00	36.34 -2.40 0.00	34.73 -1.94 0.00	32.93 -1.92 0.00	33.07 -1.96 0.00	35.09 -2.04 0.00	37.10 -2.28 0.00	40.27 -1.90 0.00	40.69 -2.55 0.00	45.57 -2.00 0.00	50.67 -4.29 0.00	58.37 -6.18 -0.20	56.03 -4.68 -2.93	55.75 -4.99 -4.66	53.99 -4.02 -5.82	55.72 -4.25 -6.86	55.67 -4.44 -6.64	55.41 -4.53 -6.63	51.97 -4.20 -3.66	48.20 -3.45 -1.72	50.41 -4.17 -1.07	45.22 -3.49 -0.94	44.21 -2.13 0.00	45.97 -3.46 0.00

NEG WEST___LANCASTR 23811	38.29 -1.89 0.00	36.22 -2.52 0.00	34.40 -2.27 0.00	32.58 -2.27 0.00	32.72 -2.31 0.00	34.76 -2.38 0.00	37.06 -2.32 0.00	40.32 -1.86 0.00	41.08 -2.16 0.00	46.24 -1.33 0.00	52.48 -2.47 0.00	61.05 -3.54 -0.24	58.99 -2.31 -3.53	59.50 -2.19 -5.61	57.63 -1.57 -7.00	59.66 -1.70 -8.25	59.69 -1.76 -7.99	59.26 -2.03 -7.98	54.87 -2.05 -4.40	50.05 -1.95 -2.06	52.28 -2.51 -1.29	46.65 -2.25 -1.13	44.49 -1.85 0.00	45.87 -3.56 0.00
NEG_PENN_ALLEGHNY 23528	40.99 0.80 0.00	39.13 0.39 0.00	36.85 0.18 0.00	34.99 0.14 0.00	35.17 0.14 0.00	37.36 0.22 0.00	40.01 0.63 0.00	43.35 1.18 0.00	44.50 1.25 0.00	49.28 1.71 0.00	57.04 2.09 0.00	67.23 2.45 -0.44	66.77 2.43 -6.56	69.09 2.58 -10.43	67.61 2.40 -13.02	70.85 2.39 -15.35	70.79 2.46 -14.86	70.49 2.35 -14.85	62.85 2.15 -8.19	55.62 1.85 -3.84	57.78 1.87 -2.40	51.49 1.62 -2.09	47.69 1.34 0.00	50.12 0.69 0.00
NEG___GEN_MONROE 24207	39.54 -0.64 0.00	37.46 -1.28 0.00	35.72 -0.95 0.00	33.94 -0.91 0.00	34.01 -1.02 0.00	36.17 -0.97 0.00	38.63 -0.75 0.00	41.83 -0.34 0.00	42.68 -0.56 0.00	47.81 0.24 0.00	54.18 -0.77 0.00	63.03 -1.48 -0.17	59.62 -0.64 -2.47	59.23 -0.79 -3.93	56.53 -0.57 -4.91	58.26 -0.64 -5.79	58.16 -0.91 -5.60	57.83 -1.07 -5.60	54.71 -0.89 -3.09	50.78 -0.60 -1.45	53.50 -0.91 -0.90	47.65 -0.91 -0.79	46.07 -0.28 0.00	48.25 -1.19 0.00
NEPA___ENERGY 23901	38.13 -2.05 0.00	36.11 -2.63 0.00	34.07 -2.60 0.00	32.30 -2.54 0.00	32.44 -2.59 0.00	34.42 -2.71 0.00	36.94 -2.44 0.00	40.02 -2.15 0.00	40.95 -2.29 0.00	45.90 -1.66 0.00	52.92 -2.03 0.00	62.04 -2.57 -0.27	60.14 -1.62 -3.98	61.39 -1.01 -6.32	59.35 -0.73 -7.89	61.56 -0.85 -9.30	61.56 -0.91 -9.00	61.23 -1.07 -9.00	56.22 -1.26 -4.96	50.61 -1.65 -2.33	52.82 -2.14 -1.45	47.03 -2.01 -1.27	44.31 -2.04 0.00	45.38 -4.05 0.00
NEVERSINK___HYD 23608	42.07 1.89 0.00	40.06 1.32 0.00	37.62 0.95 0.00	35.75 0.91 0.00	35.91 0.88 0.00	37.91 0.78 0.00	40.64 1.26 0.00	44.57 2.40 0.00	45.88 2.64 0.00	50.47 2.90 0.00	58.85 3.90 0.00	71.06 4.95 -1.76	88.64 4.56 -26.29	111.13 4.60 -50.45	118.81 4.33 -62.29	129.03 4.36 -71.56	130.28 4.60 -72.21	117.48 4.69 -59.49	90.81 4.52 -33.77	69.56 4.24 -15.38	67.55 4.44 -9.60	60.03 3.87 -8.39	49.82 3.48 0.00	52.45 3.02 0.00
NEWTON___FALLS_HYD 23847	40.66 0.48 0.00	39.36 0.62 0.00	37.29 0.62 0.00	35.44 0.59 0.00	35.66 0.63 0.00	37.88 0.74 0.00	40.05 0.67 0.00	42.47 0.30 0.00	43.37 0.13 0.00	47.57 0.00 0.00	54.90 -0.05 0.00	64.22 -0.13 0.00	57.37 -0.40 0.00	55.85 -0.22 0.00	51.93 -0.26 0.00	52.74 -0.37 0.00	53.09 -0.37 0.00	52.71 -0.59 0.00	51.83 -0.68 0.00	49.38 -0.55 0.00	53.40 -0.11 0.00	48.01 0.24 0.00	46.86 0.51 0.00	49.83 0.40 0.00
NIAGARA___ 23760	37.97 -2.21 0.00	35.99 -2.75 0.00	34.43 -2.24 0.00	32.65 -2.20 0.00	32.79 -2.24 0.00	34.76 -2.38 0.00	36.63 -2.76 0.00	39.68 -2.49 0.00	40.00 -3.24 0.00	45.00 -2.57 0.00	50.06 -4.89 0.00	57.66 -6.89 -0.20	55.33 -5.37 -2.92	55.00 -5.72 -4.64	53.34 -4.65 -5.79	55.00 -4.94 -6.83	55.00 -5.08 -6.61	54.74 -5.17 -6.61	51.43 -4.73 -3.64	47.79 -3.84 -1.71	49.97 -4.60 -1.07	44.64 -4.06 -0.93	43.47 -2.87 0.00	45.43 -4.00 0.00
NINE_MILE_1 23575	39.34 -0.84 0.00	37.77 -0.97 0.00	35.75 -0.92 0.00	33.94 -0.91 0.00	34.12 -0.91 0.00	36.21 -0.93 0.00	38.48 -0.91 0.00	41.24 -0.93 0.00	42.08 -1.17 0.00	46.43 -1.14 0.00	53.52 -1.43 0.00	62.63 -1.80 -0.08	57.51 -1.50 -1.24	56.53 -1.51 -1.97	53.24 -1.41 -2.46	54.57 -1.43 -2.89	54.83 -1.44 -2.80	54.61 -1.49 -2.80	52.59 -1.47 -1.54	49.26 -1.40 -0.72	52.46 -1.50 -0.45	46.83 -1.34 -0.39	45.09 -1.25 0.00	48.34 -1.09 0.00
NINE_MILE_2 23744	39.34 -0.84 0.00	37.77 -0.97 0.00	35.75 -0.92 0.00	33.94 -0.91 0.00	34.12 -0.91 0.00	36.21 -0.93 0.00	38.52 -0.87 0.00	41.24 -0.93 0.00	42.08 -1.17 0.00	46.43 -1.14 0.00	53.52 -1.43 0.00	62.63 -1.80 -0.08	57.51 -1.50 -1.23	56.52 -1.51 -1.95	53.22 -1.41 -2.44	54.55 -1.43 -2.87	54.81 -1.44 -2.78	54.59 -1.49 -2.78	52.58 -1.47 -1.53	49.25 -1.40 -0.72	52.46 -1.50 -0.45	46.82 -1.34 -0.39	45.09 -1.25 0.00	48.34 -1.09 0.00
NM_CAPITAL___DRP 24208	41.99 1.81 0.00	40.25 1.51 0.00	37.92 1.25 0.00	36.03 1.18 0.00	36.26 1.23 0.00	38.36 1.23 0.00	40.60 1.22 0.00	43.65 1.48 0.00	45.02 1.77 0.00	49.28 1.71 0.00	57.21 2.25 0.00	66.50 2.45 0.30	55.55 2.20 4.42	51.18 2.13 7.03	45.56 2.14 8.78	44.89 2.12 10.34	45.64 2.19 10.02	45.59 2.29 10.01	49.21 2.21 5.52	49.24 1.90 2.59	53.82 1.93 1.61	48.03 1.67 1.41	48.11 1.76 0.00	51.31 1.88 0.00
NM_CENTRAL___DRP 24181	40.26 0.08 0.00	38.55 -0.19 0.00	36.45 -0.22 0.00	34.60 -0.24 0.00	34.78 -0.25 0.00	36.95 -0.19 0.00	39.42 0.04 0.00	42.42 0.25 0.00	43.37 0.13 0.00	48.00 0.43 0.00	55.39 0.44 0.00	64.91 0.45 -0.11	59.98 0.52 -1.68	59.25 0.50 -2.67	55.94 0.42 -3.33	57.46 0.42 -3.92	57.64 0.37 -3.80	57.42 0.32 -3.80	54.82 0.21 -2.09	51.06 0.15 -0.98	54.28 0.16 -0.61	48.45 0.14 -0.54	46.39 0.05 0.00	49.43 0.00 0.00
NM_FRONTIER___DRP 24179	38.21 -1.97 0.00	36.18 -2.56 0.00	34.62 -2.05 0.00	32.83 -2.02 0.00	33.00 -2.03 0.00	34.94 -2.19 0.00	36.86 -2.52 0.00	39.94 -2.24 0.00	40.26 -2.98 0.00	45.33 -2.24 0.00	50.45 -4.51 0.00	58.05 -6.50 -0.20	55.78 -4.97 -2.97	55.42 -5.38 -4.72	53.75 -4.33 -5.89	55.49 -4.57 -6.95	55.44 -4.76 -6.73	55.17 -4.85 -6.72	51.81 -4.41 -3.71	48.17 -3.50 -1.74	50.31 -4.28 -1.08	44.94 -3.77 -0.95	43.75 -2.60 0.00	45.68 -3.76 0.00
NM_ST_REGIS___HYD 24053	39.34 -0.84 0.00	38.51 -0.23 0.00	36.52 -0.15 0.00	34.74 -0.10 0.00	34.99 -0.04 0.00	37.21 0.07 0.00	39.07 -0.32 0.00	40.86 -1.31 0.00	41.69 -1.56 0.00	45.57 -2.00 0.00	52.43 -2.53 0.00	61.26 -3.09 0.00	54.60 -3.18 0.00	52.99 -3.08 0.00	49.16 -3.03 0.00	50.19 -2.92 0.00	50.42 -3.05 0.00	50.21 -3.09 0.00	49.47 -3.05 0.00	47.18 -2.75 0.00	50.99 -2.51 0.00	46.00 -1.77 0.00	44.96 -1.39 0.00	48.00 -1.43 0.00
NORTHPORT___1 23551	74.40 4.30 -29.92	69.30 3.53 -27.03	54.16 2.93 -14.56	44.00 2.79 -6.37	40.58 2.84 -2.71	53.32 2.82 -13.36	60.15 3.82 -16.95	75.87 5.23 -28.47	82.44 5.58 -33.62	89.23 6.23 -35.43	123.74 7.47 -61.31	145.68 8.88 -72.45	149.17 7.80 -83.59	152.82 7.51 -89.23	156.17 6.84 -97.14	149.42 6.80 -89.51	149.42 6.90 -89.06	149.42 6.98 -89.14	146.30 6.93 -86.85	141.83 6.79 -85.11	134.94 7.22 -74.20	127.51 6.45 -73.30	93.29 6.16 -40.78	89.65 5.54 -34.68
NORTHPORT___2 23552	74.40 4.30 -29.92	69.30 3.53 -27.03	54.16 2.93 -14.56	44.00 2.79 -6.37	40.58 2.84 -2.71	53.32 2.82 -13.36	60.15 3.82 -16.95	75.87 5.23 -28.47	82.44 5.58 -33.62	89.23 6.23 -35.43	123.74 7.47 -61.31	145.68 8.88 -72.45	149.17 7.80 -83.59	152.82 7.51 -89.23	156.17 6.84 -97.14	149.42 6.80 -89.51	149.42 6.90 -89.06	149.42 6.98 -89.14	146.30 6.93 -86.85	141.83 6.79 -85.11	134.94 7.22 -74.20	127.51 6.45 -73.30	93.29 6.16 -40.78	89.65 5.54 -34.68
NORTHPORT___3 23553	73.63 3.54 -29.91	68.76 2.98 -27.03	53.68 2.46 -14.56	43.55 2.33 -6.37	40.12 2.38 -2.71	52.80 2.30 -13.36	59.64 3.31 -16.95	75.14 4.51 -28.46	81.83 4.97 -33.61	88.61 5.61 -35.43	123.12 6.87 -61.30	145.16 8.37 -72.45	148.70 7.34 -83.59	152.53 7.23 -89.22	156.06 6.73 -97.14	149.37 6.80 -89.46	149.34 6.90 -88.97	149.39 7.04 -89.06	146.24 6.88 -86.84	141.52 6.49 -85.10	134.55 6.85 -74.20	127.08 6.02 -73.29	92.87 5.75 -40.77	89.15 5.04 -34.68

NORTHPORT___4 23650	73.63 3.54 -29.91	68.76 2.98 -27.03	53.68 2.46 -14.56	43.55 2.33 -6.37	40.12 2.38 -2.71	52.80 2.30 -13.36	59.64 3.31 -16.95	75.14 4.51 -28.46	81.83 4.97 -33.61	88.61 5.61 -35.43	123.12 6.87 -61.30	145.16 8.37 -72.45	148.70 7.34 -83.59	152.53 7.23 -89.22	156.06 6.73 -97.14	149.37 6.80 -89.46	149.34 6.90 -88.97	149.39 7.04 -89.06	146.24 6.88 -86.84	141.52 6.49 -85.10	134.55 6.85 -74.20	127.08 6.02 -73.29	92.87 5.75 -40.77	89.15 5.04 -34.68
NORTHPORT___IC 23718	74.40 4.30 -29.92	69.30 3.53 -27.03	54.16 2.93 -14.56	44.00 2.79 -6.37	40.58 2.84 -2.71	53.32 2.82 -13.36	60.15 3.82 -16.95	75.87 5.23 -28.47	82.44 5.58 -33.62	89.23 6.23 -35.43	123.74 7.47 -61.31	145.68 8.88 -72.45	149.17 7.80 -83.59	152.82 7.51 -89.23	156.17 6.84 -97.14	149.42 6.80 -89.51	149.42 6.90 -89.06	149.42 6.98 -89.14	146.30 6.93 -86.85	141.83 6.79 -85.11	134.94 7.22 -74.20	127.51 6.45 -73.30	93.29 6.16 -40.78	89.65 5.54 -34.68
NPX_GEN_1385_PROXY 323591	73.23 3.13 -29.92	68.22 2.44 -27.03	53.13 1.91 -14.56	43.03 1.81 -6.37	39.60 1.86 -2.71	52.28 1.78 -13.36	59.01 2.68 -16.95	74.65 4.01 -28.47	81.19 4.32 -33.62	87.81 4.80 -35.43	122.09 5.83 -61.31	143.82 7.01 -72.45	147.44 6.07 -83.59	151.14 5.83 -89.23	154.61 5.27 -97.14	147.83 5.20 -89.51	147.82 5.29 -89.06	147.82 5.38 -89.14	144.78 5.41 -86.85	140.38 5.34 -85.11	133.39 5.67 -74.20	128.26 5.02 -75.48	94.47 4.82 -43.30	83.57 4.15 -29.99
NPX_GEN_CSC 323557	74.32 4.22 -29.92	69.07 3.29 -27.03	53.98 2.75 -14.56	43.86 2.65 -6.37	40.40 2.66 -2.71	53.13 2.64 -13.36	59.92 3.58 -16.95	76.08 5.44 -28.47	83.01 6.14 -33.62	89.99 6.99 -35.43	124.45 8.19 -61.31	146.84 10.04 -72.45	150.33 8.96 -83.59	154.11 8.80 -89.23	157.53 8.19 -97.14	162.58 8.29 -101.18	171.47 8.45 -109.55	170.44 8.53 -108.62	147.77 8.40 -86.85	142.93 7.89 -85.11	136.06 8.35 -74.20	130.55 7.31 -75.48	96.60 6.95 -43.30	85.35 5.93 -29.99
NSINS_S_GLNS_FALLS 23858	43.16 2.97 0.00	41.45 2.71 0.00	38.91 2.24 0.00	36.83 1.99 0.00	37.06 2.03 0.00	39.40 2.27 0.00	42.14 2.76 0.00	45.17 2.99 0.00	46.83 3.59 0.00	51.14 3.57 0.00	58.74 3.79 0.00	67.78 3.54 0.10	59.16 2.95 1.56	57.87 2.58 0.79	53.42 2.35 1.12	53.56 2.12 1.68	54.71 2.30 1.06	52.22 2.45 3.54	54.22 3.47 1.76	51.81 2.80 0.91	56.26 3.32 0.57	50.23 2.96 0.50	49.64 3.29 0.00	53.29 3.86 0.00
NUCOR_STEEL___DRP 24197	40.26 0.08 0.00	38.62 -0.12 0.00	36.56 -0.11 0.00	34.81 -0.03 0.00	34.99 -0.04 0.00	37.10 -0.04 0.00	39.50 0.12 0.00	42.51 0.34 0.00	43.46 0.22 0.00	48.33 0.76 0.00	55.72 0.77 0.00	65.22 0.71 -0.17	61.04 0.75 -2.51	60.91 0.84 -3.99	57.80 0.63 -4.98	59.62 0.64 -5.87	59.74 0.59 -5.68	59.46 0.48 -5.68	56.01 0.37 -3.13	51.75 0.35 -1.47	54.91 0.48 -0.92	49.00 0.43 -0.80	46.58 0.23 0.00	49.33 -0.10 0.00
NYISO_LBMP_REFERENCE 24008	40.18 0.00 0.00	38.74 0.00 0.00	36.67 0.00 0.00	34.85 0.00 0.00	35.03 0.00 0.00	37.13 0.00 0.00	39.38 0.00 0.00	42.17 0.00 0.00	43.24 0.00 0.00	47.57 0.00 0.00	54.95 0.00 0.00	64.35 0.00 0.00	57.78 0.00 0.00	56.08 0.00 0.00	52.19 0.00 0.00	53.11 0.00 0.00	53.47 0.00 0.00	53.30 0.00 0.00	52.52 0.00 0.00	49.93 0.00 0.00	53.51 0.00 0.00	47.77 0.00 0.00	46.35 0.00 0.00	49.43 0.00 0.00
NYPA_BRENTWD___GT 24164	74.92 4.82 -29.92	69.73 3.95 -27.03	54.53 3.30 -14.56	44.35 3.14 -6.37	40.93 3.19 -2.71	53.69 3.19 -13.36	60.59 4.25 -16.95	76.59 5.95 -28.47	83.35 6.49 -33.62	90.04 7.04 -35.43	124.73 8.46 -61.31	147.03 10.23 -72.45	150.44 9.07 -83.59	154.17 8.86 -89.23	157.53 8.19 -97.14	162.47 8.18 -101.18	171.31 8.29 -109.55	170.29 8.37 -108.62	147.61 8.25 -86.85	142.88 7.84 -85.11	136.06 8.35 -74.20	128.42 7.36 -73.30	94.08 6.95 -40.78	90.59 6.48 -34.68
NYPA_GOWANUS___GT5 24156	65.63 4.26 -21.19	42.12 3.37 -0.01	39.36 2.68 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.81 3.43 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.68 8.03 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.44 7.54 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.15 5.93 -23.79
NYPA_GOWANUS___GT6 24157	65.63 4.26 -21.19	42.12 3.37 -0.01	39.36 2.68 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.81 3.43 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.68 8.03 -35.87	135.45 7.23 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.44 7.54 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.15 5.93 -23.79
NYPA_HARLEM__RVR__GT1 24160	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.53 5.23 -0.06	53.35 5.76 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.05 6.84 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.28 6.42 -103.39	139.28 6.40 -79.58	104.83 6.62 -45.70	76.94 6.44 -20.57	73.20 6.85 -12.84	65.10 6.11 -11.21	52.41 6.02 -0.04	54.83 5.39 -0.01
NYPA_HARLEM__RVR__GT2 24161	43.97 3.78 -0.01	41.81 3.06 -0.01	39.17 2.49 -0.01	37.19 2.33 -0.01	37.35 2.31 -0.01	39.48 2.34 -0.01	42.52 3.15 0.01	46.84 4.68 0.01	48.53 5.23 -0.06	53.35 5.76 -0.03	61.70 6.76 0.01	74.80 8.11 -2.34	100.17 7.22 -35.17	135.05 6.84 -72.13	147.21 6.26 -88.76	160.52 6.27 -101.14	163.28 6.42 -103.39	139.28 6.40 -79.58	104.83 6.62 -45.70	76.94 6.44 -20.57	73.20 6.85 -12.84	65.10 6.11 -11.21	52.41 6.02 -0.04	54.83 5.39 -0.01
NYPA_KENT___GT 24152	57.45 4.14 -13.12	42.04 3.29 -0.01	39.32 2.64 -0.01	37.36 2.51 -0.01	37.53 2.49 -0.01	39.67 2.53 -0.01	42.81 3.43 0.00	59.23 5.06 -12.00	63.36 5.49 -14.62	68.58 5.99 -15.02	86.43 7.36 -24.11	66.99 8.88 6.24	100.45 7.92 -34.75	135.51 7.29 -72.14	147.58 6.63 -88.76	160.95 6.69 -101.15	163.66 6.79 -103.40	139.66 6.77 -79.59	105.37 7.14 -45.71	92.31 6.99 -35.39	111.49 7.38 -50.60	88.49 6.59 -34.13	66.99 6.26 -14.39	66.99 5.78 -11.77
NYPA_POUCH1___GT 24155	68.26 4.18 -23.90	42.00 3.25 -0.01	39.28 2.60 -0.01	37.36 2.51 -0.01	37.49 2.45 -0.01	39.63 2.49 -0.01	42.69 3.31 0.00	61.41 5.02 -14.22	68.26 5.49 -19.53	81.21 6.04 -27.60	117.05 7.36 -54.73	111.90 8.88 -38.67	101.89 7.92 -36.20	135.35 7.12 -72.15	147.43 6.47 -88.77	160.75 6.48 -101.16	163.50 6.63 -103.41	139.50 6.61 -79.59	105.37 7.14 -45.71	113.47 7.04 -56.50	165.41 7.49 -104.41	121.19 6.64 -66.78	119.16 6.26 -66.55	87.81 5.83 -32.55
NYPA_VERNON___GT2 24162	49.30 4.06 -5.06	41.97 3.22 -0.01	39.25 2.57 -0.01	37.30 2.44 -0.01	37.46 2.42 -0.01	39.63 2.49 -0.01	42.81 3.43 0.00	60.22 4.98 -13.07	61.09 5.41 -12.44	62.72 5.90 -9.26	73.05 7.25 -10.84	72.50 8.75 0.60	100.61 7.80 -35.03	135.57 7.35 -72.14	147.74 6.78 -88.76	161.06 6.80 -101.15	163.82 6.95 -103.40	139.82 6.93 -79.59	105.32 7.09 -45.71	82.44 6.84 -25.67	86.60 7.28 -25.82	73.36 6.50 -19.09	61.33 6.16 -8.82	60.87 5.68 -5.75
NYPA_VERNON___GT3 24163	49.30 4.06 -5.06	41.97 3.22 -0.01	39.25 2.57 -0.01	37.30 2.44 -0.01	37.46 2.42 -0.01	39.63 2.49 -0.01	42.81 3.43 0.00	60.22 4.98 -13.07	61.09 5.41 -12.44	62.72 5.90 -9.26	73.05 7.25 -10.84	72.50 8.75 0.60	100.61 7.80 -35.03	135.57 7.35 -72.14	147.74 6.78 -88.76	161.06 6.80 -101.15	163.82 6.95 -103.40	139.82 6.93 -79.59	105.32 7.09 -45.71	82.44 6.84 -25.67	86.60 7.28 -25.82	73.36 6.50 -19.09	61.33 6.16 -8.82	60.87 5.68 -5.75

NYPYA__ASTORIA_CC1 323568	44.83	41.93	39.21	37.26	37.42	39.59	42.73	57.98	59.86	59.61	65.16	75.26	100.58	135.45	147.64	160.95	163.66	139.66	105.21	77.25	73.47	65.39	58.32	57.15
	3.98	3.18	2.53	2.40	2.38	2.45	3.35	4.89	5.32	5.80	7.09	8.56	7.63	7.23	6.68	6.69	6.79	6.77	6.98	6.74	7.12	6.40	6.07	5.64
	-0.67	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-10.92	-11.30	-6.24	-3.12	-2.35	-35.18	-72.14	-88.76	-101.15	-103.40	-79.59	-45.71	-20.58	-12.85	-11.22	-5.91	-2.08
NYPYA__ASTORIA_CC2 323569	44.83	41.93	39.21	37.26	37.42	39.59	42.73	57.98	59.86	59.61	65.16	75.26	100.58	135.45	147.64	160.95	163.66	139.66	105.21	77.25	73.47	65.39	58.32	57.15
	3.98	3.18	2.53	2.40	2.38	2.45	3.35	4.89	5.32	5.80	7.09	8.56	7.63	7.23	6.68	6.69	6.79	6.77	6.98	6.74	7.12	6.40	6.07	5.64
	-0.67	-0.01	-0.01	-0.01	-0.01	-0.01	0.00	-10.92	-11.30	-6.24	-3.12	-2.35	-35.18	-72.14	-88.76	-101.15	-103.40	-79.59	-45.71	-20.58	-12.85	-11.22	-5.91	-2.08
NYPYA__HOLTSVILL 23794	74.48	69.34	54.20	44.04	40.61	53.36	60.15	76.21	83.01	89.85	124.34	146.58	149.98	153.77	157.16	162.15	170.99	169.97	147.35	142.63	135.74	128.14	93.94	90.10
	4.38	3.56	2.97	2.82	2.87	2.86	3.82	5.57	6.14	6.85	8.08	9.78	8.61	8.47	7.83	7.86	7.97	8.05	7.98	7.59	8.03	7.07	6.81	5.98
	-29.92	-27.03	-14.56	-6.37	-2.71	-13.36	-16.95	-28.47	-33.62	-35.43	-61.31	-72.45	-83.59	-89.23	-97.14	-101.18	-109.55	-108.62	-86.85	-85.11	-74.20	-73.30	-40.78	-34.68
NYPYA__HELLGATE_GT1 24158	43.97	41.81	39.17	37.19	37.35	39.48	42.52	46.84	48.53	53.35	61.70	74.86	100.23	135.05	147.26	160.58	163.28	139.33	104.83	76.94	73.20	65.10	52.41	54.83
	3.78	3.06	2.49	2.33	2.31	2.34	3.15	4.68	5.23	5.76	6.76	8.17	7.28	6.84	6.32	6.32	6.42	6.45	6.62	6.44	6.85	6.11	6.02	5.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.06	-0.03	0.01	-2.34	-35.17	-72.13	-88.76	-101.14	-103.39	-79.58	-45.70	-20.57	-12.84	-11.21	-0.04	-0.01
NYPYA__HELLGATE_GT2 24159	43.97	41.81	39.17	37.19	37.35	39.48	42.52	46.84	48.53	53.35	61.70	74.86	100.23	135.05	147.26	160.58	163.28	139.33	104.83	76.94	73.20	65.10	52.41	54.83
	3.78	3.06	2.49	2.33	2.31	2.34	3.15	4.68	5.23	5.76	6.76	8.17	7.28	6.84	6.32	6.32	6.42	6.45	6.62	6.44	6.85	6.11	6.02	5.39
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.01	0.01	-0.06	-0.03	0.01	-2.34	-35.17	-72.13	-88.76	-101.14	-103.39	-79.58	-45.70	-20.57	-12.84	-11.21	-0.04	-0.01
NYS_BARGE__HYD 23848	38.50	36.42	34.80	33.00	33.14	35.17	37.18	40.36	40.82	45.81	51.00	58.82	56.41	56.10	54.26	55.98	55.99	55.67	52.26	48.49	50.72	45.45	44.35	46.12
	-1.69	-2.32	-1.87	-1.85	-1.89	-1.97	-2.21	-1.81	-2.42	-1.76	-3.96	-5.73	-4.28	-4.60	-3.71	-3.93	-4.06	-4.21	-3.89	-3.15	-3.85	-3.25	-1.99	-3.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-2.91	-4.62	-5.77	-6.80	-6.59	-6.58	-3.63	-1.70	-1.06	-0.93	0.00	0.00
O.H_GEN_BRUCE 24063	37.97	35.99	34.43	32.65	32.79	34.76	36.63	39.68	40.00	45.00	50.12	57.65	55.31	54.94	53.19	54.88	54.88	54.57	51.34	47.80	50.00	46.80	45.99	40.73
	-2.21	-2.75	-2.24	-2.20	-2.24	-2.38	-2.76	-2.49	-3.24	-2.57	-4.84	-6.89	-5.32	-5.66	-4.65	-4.89	-5.03	-5.17	-4.73	-3.79	-4.55	-4.06	-2.87	-4.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-2.84	-4.52	-5.64	-6.65	-6.44	-6.43	-3.55	-1.66	-1.04	-3.09	-2.52	4.70
OAK ORCHARD__HYD 24046	39.26	37.31	35.57	33.77	33.87	35.98	38.32	41.41	42.21	47.19	53.58	62.38	58.83	58.41	55.77	57.41	57.42	57.15	54.07	50.23	52.94	47.19	45.56	47.95
	-0.92	-1.43	-1.10	-1.08	-1.16	-1.15	-1.06	-0.76	-1.04	-0.38	-1.37	-2.12	-1.33	-1.46	-1.15	-1.27	-1.44	-1.55	-1.42	-1.10	-1.44	-1.34	-0.79	-1.48
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	-2.38	-3.79	-4.73	-5.57	-5.40	-5.39	-2.97	-1.39	-0.87	-0.76	0.00	0.00
OCC_CHEM__DRP 24175	38.25	36.22	34.69	32.86	33.03	35.02	36.90	40.02	40.35	45.43	50.56	58.18	55.90	55.60	53.87	55.61	55.61	55.29	51.92	48.28	50.42	45.04	43.84	45.72
	-1.93	-2.52	-1.98	-1.99	-2.00	-2.12	-2.48	-2.15	-2.90	-2.14	-4.40	-6.37	-4.85	-5.22	-4.23	-4.46	-4.60	-4.74	-4.31	-3.40	-4.17	-3.68	-2.50	-3.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-2.98	-4.73	-5.91	-6.96	-6.74	-6.74	-3.71	-1.74	-1.09	-0.95	0.00	0.00
OLIN_CORP_DRP 24177	38.25	36.22	34.65	32.83	33.00	34.98	36.94	40.02	40.43	45.48	50.67	58.31	56.05	55.82	54.10	55.85	55.79	55.53	52.07	48.30	50.49	45.15	43.94	45.77
	-1.93	-2.52	-2.02	-2.02	-2.03	-2.15	-2.44	-2.15	-2.81	-2.09	-4.29	-6.24	-4.74	-5.05	-4.07	-4.30	-4.49	-4.58	-4.20	-3.40	-4.12	-3.58	-2.41	-3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-3.01	-4.79	-5.97	-7.04	-6.82	-6.81	-3.76	-1.76	-1.10	-0.96	0.00	0.00
ONONDAGA_REF_OCCRA 23987	40.34	38.66	36.52	34.71	34.89	37.02	39.54	42.55	43.50	48.19	55.61	65.19	60.43	59.93	56.66	58.28	58.50	58.22	55.33	51.38	54.60	48.78	46.53	49.58
	0.16	-0.08	-0.15	-0.14	-0.14	-0.11	0.16	0.38	0.26	0.62	0.66	0.71	0.69	0.73	0.57	0.58	0.59	0.48	0.37	0.30	0.37	0.38	0.19	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.96	-3.12	-3.89	-4.59	-4.44	-4.44	-2.45	-1.15	-0.72	-0.63	0.00	0.00
ONONDAGA__COGEN 23986	40.26	38.55	36.45	34.60	34.78	36.95	39.38	42.38	43.37	48.00	55.28	64.61	59.80	59.19	55.92	57.53	57.74	57.52	54.70	50.78	54.12	48.49	46.35	49.38
	0.08	-0.19	-0.22	-0.24	-0.25	-0.19	0.00	0.21	0.13	0.43	0.33	0.13	0.06	0.00	-0.16	-0.16	-0.16	-0.21	-0.26	-0.30	-0.11	0.10	0.00	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-1.96	-3.11	-3.89	-4.58	-4.44	-4.43	-2.44	-1.15	-0.72	-0.62	0.00	0.00
ONTARIO__LFGE 23819	40.46	38.55	36.49	34.64	34.78	37.02	39.62	42.93	43.94	49.00	56.33	65.95	62.23	62.26	59.32	61.21	61.32	60.98	57.20	52.58	55.51	49.53	47.04	49.43
	0.28	-0.19	-0.18	-0.21	-0.25	-0.11	0.24	0.76	0.69	1.43	1.37	1.42	1.62	1.68	1.51	1.49	1.44	1.28	1.16	1.00	0.96	0.86	0.70	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-2.83	-4.50	-5.61	-6.62	-6.41	-6.40	-3.53	-1.66	-1.03	-0.90	0.00	0.00
OSWEGATCHIE__HYD 24044	40.66	39.36	37.29	35.44	35.66	37.88	40.05	42.47	43.37	47.57	54.90	64.22	57.37	55.85	51.93	52.74	53.09	52.71	51.83	49.38	53.40	48.01	46.86	49.83
	0.48	0.62	0.62	0.59	0.63	0.74	0.67	0.30	0.13	0.00	-0.05	-0.13	-0.40	-0.22	-0.26	-0.37	-0.37	-0.59	-0.68	-0.55	-0.11	0.24	0.51	0.40
	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
OSWEGO__5 23606	39.62	38.00	35.97	34.18	34.33	36.43	38.75	41.58	42.46	46.86	54.02	63.22	58.22	57.39	54.13	55.54	55.73	55.56	53.29	49.81	53.01	47.32	45.51	48.64
	-0.56	-0.74	-0.70	-0.66	-0.70	-0.71	-0.63	-0.59	-0.78	-0.71	-0.93	-1.22	-0.98	-0.95	-0.89	-0.90	-0.96	-0.96	-1.00	-0.95	-1.02	-0.91	-0.83	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-1.42	-2.26	-2.82	-3.33	-3.22	-3.22	-1.77	-0.83	-0.52	-0.45	0.00	0.00
OSWEGO__6 23613	39.62	38.00	35.97	34.18	34.33	36.43	38.75	41.58	42.46	46.86	54.02	63.22	58.22	57.39	54.13	55.54	55.73	55.56	53.29	49.81	53.01	47.32	45.51	48.64
	-0.56	-0.74	-0.70	-0.66	-0.70	-0.71	-0.63	-0.59	-0.78	-0.71	-0.93	-1.22	-0.98	-0.95	-0.89	-0.90	-0.96	-0.96	-1.00	-0.95	-1.02	-0.91	-0.83	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	-1.42	-2.26	-2.82	-3.33	-3.22	-3.22	-1.77	-0.83	-0.52	-0.45	0.00	0.00

OUTOKUMPU-AB___DRP 24206	38.78 -1.41 0.00	36.69 -2.05 0.00	35.02 -1.65 0.00	33.21 -1.64 0.00	33.35 -1.68 0.00	35.39 -1.75 0.00	37.45 -1.93 0.00	40.70 -1.48 0.00	41.21 -2.03 0.00	46.38 -1.19 0.00	51.82 -3.13 0.00	59.73 -4.83 -0.20	57.41 -3.41 -3.04	57.20 -3.70 -4.83	55.40 -2.82 -6.02	57.18 -3.03 -7.10	57.14 -3.21 -6.88	56.76 -3.41 -6.87	53.21 -3.10 -3.79	49.26 -2.45 -1.78	51.51 -3.10 -1.11	46.06 -2.68 -0.97	44.72 -1.62 0.00	46.42 -3.02 0.00
OXBOW____ 24026	38.62 -1.57 0.00	36.53 -2.21 0.00	34.95 -1.72 0.00	33.10 -1.74 0.00	33.24 -1.79 0.00	35.28 -1.86 0.00	37.29 -2.09 0.00	40.48 -1.69 0.00	40.95 -2.29 0.00	46.14 -1.43 0.00	51.44 -3.52 0.00	59.27 -5.28 -0.20	56.97 -3.81 -3.01	56.65 -4.21 -4.78	54.92 -3.24 -5.97	56.69 -3.45 -7.03	56.64 -3.64 -6.81	56.32 -3.78 -6.80	52.80 -3.47 -3.75	48.99 -2.70 -1.76	51.18 -3.42 -1.10	45.77 -2.96 -0.96	44.45 -1.90 0.00	46.22 -3.21 0.00
OXY_CHEM_DSASP 323612	38.25 -1.93 0.00	36.22 -2.52 0.00	34.69 -1.98 0.00	32.86 -1.99 0.00	33.03 -2.00 0.00	35.02 -2.12 0.00	36.90 -2.48 0.00	40.02 -2.15 0.00	40.35 -2.90 0.00	45.43 -2.14 0.00	50.56 -4.40 0.00	58.18 -6.37 -0.20	55.90 -4.85 -2.98	55.60 -5.22 -4.73	53.87 -4.23 -5.91	55.61 -4.46 -6.96	55.61 -4.60 -6.74	55.29 -4.74 -6.74	51.92 -4.31 -3.71	48.28 -3.40 -1.74	50.42 -4.17 -1.09	45.04 -3.68 -0.95	43.84 -2.50 0.00	45.72 -3.71 0.00
PEEKSKILL____ 23653	43.52 3.34 0.00	41.34 2.60 0.00	38.69 2.02 0.00	36.73 1.88 0.00	36.89 1.86 0.00	39.03 1.89 0.00	42.14 2.76 0.00	46.35 4.17 0.00	47.87 4.63 0.00	52.56 4.99 0.00	61.22 6.26 0.00	74.33 7.66 -2.32	99.49 6.93 -34.78	134.16 6.84 -71.24	146.27 6.42 -87.66	159.50 6.48 -99.91	162.15 6.58 -102.11	138.60 6.61 -78.69	104.21 6.51 -45.18	76.37 6.09 -20.35	72.69 6.47 -12.70	64.55 5.68 -11.09	51.63 5.28 0.00	54.18 4.75 0.00
PGE MADISON___WINDPWR 24146	43.44 3.25 0.00	41.49 2.75 0.00	39.13 2.46 0.00	37.18 2.33 0.00	37.45 2.42 0.00	39.73 2.60 0.00	42.61 3.23 0.00	46.14 3.96 0.00	47.44 4.19 0.00	52.47 4.90 0.00	60.83 5.88 0.00	71.70 6.95 -0.40	70.07 6.24 -6.05	72.20 6.51 -9.62	70.15 5.95 -12.01	73.21 5.95 -14.15	73.27 6.10 -13.71	72.70 5.70 -13.69	65.42 5.36 -7.55	58.36 4.89 -3.54	61.34 5.62 -2.21	54.43 4.73 -1.93	50.61 4.26 0.00	53.34 3.91 0.00
PIERCEFIELD___HYD 23852	39.30 -0.88 0.00	38.43 -0.31 0.00	36.49 -0.18 0.00	34.71 -0.14 0.00	34.92 -0.11 0.00	37.13 0.00 0.00	38.99 -0.39 0.00	40.74 -1.43 0.00	41.43 -1.82 0.00	45.29 -2.28 0.00	52.04 -2.91 0.00	60.81 -3.54 0.00	54.20 -3.58 0.00	52.60 -3.48 0.00	48.85 -3.34 0.00	49.82 -3.29 0.00	50.04 -3.42 0.00	49.84 -3.46 0.00	49.10 -3.41 0.00	46.89 -3.05 0.00	50.67 -2.84 0.00	45.76 -2.01 0.00	44.86 -1.48 0.00	47.85 -1.58 0.00
PINELAWN_CC_1 323563	74.76 4.66 -29.92	69.61 3.84 -27.03	54.42 3.19 -14.56	44.25 3.03 -6.37	40.82 3.08 -2.71	53.58 3.08 -13.36	60.43 4.10 -16.95	76.38 5.74 -28.47	83.09 6.23 -33.62	90.04 7.04 -35.43	124.67 8.41 -61.31	147.03 10.23 -72.45	150.39 9.01 -83.59	154.17 8.86 -89.23	157.58 8.25 -97.14	162.58 8.29 -101.18	171.41 8.39 -109.55	170.39 8.47 -108.62	147.67 8.30 -86.85	142.88 7.84 -85.11	136.06 8.35 -74.20	128.42 7.36 -73.30	94.17 7.04 -40.78	90.44 6.33 -34.68
PJM_GEN_KEystone 24065	38.54 -1.65 0.00	39.59 0.85 0.00	37.11 0.44 0.00	35.23 0.38 0.00	35.38 0.35 0.00	37.47 0.33 0.00	40.41 1.02 0.00	44.28 2.11 0.00	47.03 2.38 -1.41	50.20 2.81 0.18	59.54 3.63 -0.96	70.39 4.44 -1.60	85.56 3.87 -23.91	108.56 4.43 -48.05	115.60 4.23 -59.18	124.91 4.20 -67.61	126.59 4.28 -68.84	111.61 4.21 -54.10	92.55 4.10 -35.94	62.58 3.64 -9.01	65.93 3.69 -8.73	60.78 3.20 -9.81	53.64 2.87 -4.42	45.45 1.88 5.86
PJM_GEN_NEPTUNE_PROXY 323594	59.80 4.14 -15.48	56.10 3.37 -13.99	46.95 2.75 -7.53	40.79 2.65 -3.29	39.91 2.70 -2.18	46.69 2.64 -6.92	51.78 3.62 -8.77	64.19 5.14 -16.87	66.18 5.54 -17.40	83.15 6.18 -29.40	103.14 7.53 -40.66	113.00 9.07 -39.58	125.93 7.92 -60.24	144.81 7.74 -80.99	152.51 7.20 -93.11	161.57 7.28 -101.18	167.44 7.38 -106.60	155.44 7.52 -94.62	126.88 7.35 -67.01	110.90 6.99 -53.98	105.50 7.38 -44.60	99.84 6.54 -45.53	76.32 6.35 -23.62	68.37 5.68 -13.25
PJM_GEN_VFT_PROXY 323633	40.80 3.74 3.12	41.61 2.87 0.00	38.91 2.24 0.00	37.01 2.16 0.00	37.13 2.10 0.00	39.25 2.12 0.00	42.49 3.11 0.00	45.20 4.64 1.61	59.30 5.10 -10.95	59.16 5.57 -6.03	61.82 6.87 0.00	75.00 8.30 -2.35	100.23 7.28 -35.18	135.29 7.07 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.60 6.72 -79.59	105.00 6.77 -45.71	77.00 6.49 -20.58	73.20 6.85 -12.84	67.38 6.21 -13.40	59.99 5.93 -7.71	48.00 5.34 6.77
PLEASANTVLY___LBMP 24000	43.28 3.09 0.00	41.18 2.44 0.00	38.58 1.91 0.00	36.66 1.81 0.00	36.82 1.79 0.00	38.95 1.82 0.00	41.98 2.60 0.00	45.97 3.80 0.00	47.44 4.19 0.00	51.99 4.42 0.00	60.50 5.55 0.00	73.50 6.69 -2.46	100.65 6.07 -36.81	139.27 5.94 -77.25	152.72 5.58 -94.94	166.64 5.63 -107.90	169.97 5.72 -110.78	142.34 5.76 -83.28	106.22 5.67 -48.03	76.86 5.39 -21.53	72.62 5.67 -13.44	64.48 4.97 -11.74	51.03 4.68 0.00	53.73 4.30 0.00
POLETTI____ 23519	44.04 3.86 0.00	41.76 3.02 0.00	39.05 2.38 0.00	37.11 2.27 0.00	37.24 2.21 0.00	39.40 2.27 0.00	42.61 3.23 0.00	46.89 4.72 0.00	59.43 5.23 -10.95	59.23 5.61 -6.05	61.88 6.92 0.00	75.19 8.49 -2.35	100.47 7.51 -35.18	135.51 7.29 -72.14	147.74 6.78 -88.76	161.06 6.80 -101.15	163.82 6.95 -103.40	139.82 6.93 -79.59	105.21 6.98 -45.71	77.10 6.59 -20.58	73.36 7.01 -12.84	65.30 6.31 -11.22	58.01 5.93 -5.73	54.87 5.44 0.00
PORT_JEFF_3 23555	74.60 4.50 -29.92	69.45 3.68 -27.03	54.31 3.08 -14.56	44.14 2.93 -6.37	40.72 2.98 -2.71	53.47 2.97 -13.36	60.31 3.98 -16.95	76.42 5.78 -28.47	83.27 6.40 -33.62	90.04 7.04 -35.43	124.29 8.02 -61.31	146.58 9.78 -72.45	149.92 8.55 -83.59	153.66 8.36 -89.23	157.06 7.72 -97.14	162.04 7.75 -101.18	170.88 7.86 -109.55	169.86 7.94 -108.62	147.40 8.04 -86.85	142.68 7.64 -85.11	135.79 8.08 -74.20	128.14 7.07 -73.30	94.13 7.00 -40.78	90.15 6.03 -34.68
PORT_JEFF_4 23616	74.60 4.50 -29.92	69.45 3.68 -27.03	54.31 3.08 -14.56	44.14 2.93 -6.37	40.72 2.98 -2.71	53.47 2.97 -13.36	60.31 3.98 -16.95	76.42 5.78 -28.47	83.27 6.40 -33.62	90.04 7.04 -35.43	124.29 8.02 -61.31	146.58 9.78 -72.45	149.92 8.55 -83.59	153.66 8.36 -89.23	157.06 7.72 -97.14	162.04 7.75 -101.18	170.88 7.86 -109.55	169.86 7.94 -108.62	147.40 8.04 -86.85	142.68 7.64 -85.11	135.79 8.08 -74.20	128.14 7.07 -73.30	94.13 7.00 -40.78	90.15 6.03 -34.68
PORT_JEFF_IC 23713	74.72 4.62 -29.92	69.57 3.80 -27.03	54.38 3.15 -14.56	44.25 3.03 -6.37	40.79 3.05 -2.71	53.54 3.05 -13.36	60.39 4.06 -16.95	76.54 5.90 -28.47	83.44 6.57 -33.62	90.04 7.04 -35.43	124.40 8.13 -61.31	146.71 9.91 -72.45	150.10 8.72 -83.59	153.83 8.52 -89.23	157.22 7.88 -97.14	162.26 7.97 -101.18	171.09 8.07 -109.55	170.07 8.16 -108.62	147.56 8.19 -86.85	142.83 7.79 -85.11	135.90 8.19 -74.20	128.23 7.17 -73.30	94.13 7.00 -40.78	90.34 6.23 -34.68
PPL PILGRIM_ST_GT1 24216	74.92 4.82 -29.92	69.73 3.95 -27.03	54.53 3.30 -14.56	44.35 3.14 -6.37	40.93 3.19 -2.71	53.69 3.19 -13.36	60.59 4.25 -16.95	76.59 5.95 -28.47	83.35 6.49 -33.62	90.04 7.04 -35.43	124.73 8.46 -61.31	147.03 10.23 -72.45	150.44 9.07 -83.59	154.17 8.86 -89.23	157.53 8.19 -97.14	162.47 8.18 -101.18	171.31 8.29 -109.55	170.29 8.37 -108.62	147.61 8.25 -86.85	142.88 7.84 -85.11	136.06 8.35 -74.20	128.42 7.36 -73.30	94.08 6.95 -40.78	90.59 6.48 -34.68

PPL PILGRIM_ST_GT2 24217	74.92 4.82 -29.92	69.73 3.95 -27.03	54.53 3.30 -14.56	44.35 3.14 -6.37	40.93 3.19 -2.71	53.69 3.19 -13.36	60.59 4.25 -16.95	76.59 5.95 -28.47	83.35 6.49 -33.62	90.04 7.04 -35.43	124.73 8.46 -61.31	147.03 10.23 -72.45	150.44 9.07 -83.59	154.17 8.86 -89.23	157.53 8.19 -97.14	162.47 8.18 -101.18	171.31 8.29 -109.55	170.29 8.37 -108.62	147.61 8.25 -86.85	142.88 7.84 -85.11	136.06 8.35 -74.20	128.42 7.36 -73.30	94.08 6.95 -40.78	90.59 6.48 -34.68
PPL_SHRM_GT3 24213	74.28 4.18 -29.92	69.07 3.29 -27.03	53.94 2.71 -14.56	43.83 2.61 -6.37	40.40 2.66 -2.71	53.13 2.64 -13.36	59.88 3.54 -16.95	76.04 5.40 -28.47	82.96 6.10 -33.62	89.90 6.90 -35.43	124.40 8.13 -61.31	146.78 9.97 -72.45	150.21 8.84 -83.59	154.00 8.69 -89.23	157.43 8.09 -97.14	162.47 8.18 -101.18	171.31 8.29 -109.55	170.34 8.42 -108.62	147.72 8.35 -86.85	142.88 7.84 -85.11	136.01 8.29 -74.20	128.33 7.26 -73.30	94.03 6.91 -40.78	90.00 5.88 -34.68
PPL_SHRM_GT4 24214	74.28 4.18 -29.92	69.07 3.29 -27.03	53.94 2.71 -14.56	43.83 2.61 -6.37	40.40 2.66 -2.71	53.13 2.64 -13.36	59.88 3.54 -16.95	76.04 5.40 -28.47	82.96 6.10 -33.62	89.90 6.90 -35.43	124.40 8.13 -61.31	146.78 9.97 -72.45	150.21 8.84 -83.59	154.00 8.69 -89.23	157.43 8.09 -97.14	162.47 8.18 -101.18	171.31 8.29 -109.55	170.34 8.42 -108.62	147.72 8.35 -86.85	142.88 7.84 -85.11	136.01 8.29 -74.20	128.33 7.26 -73.30	94.03 6.91 -40.78	90.00 5.88 -34.68
PROJECT___ORANGE 1 24174	40.26 0.08 0.00	38.55 -0.19 0.00	36.45 -0.22 0.00	34.60 -0.24 0.00	34.78 -0.25 0.00	36.95 -0.19 0.00	39.42 0.04 0.00	42.47 0.30 0.00	43.42 0.17 0.00	48.04 0.48 0.00	55.45 0.49 0.00	64.98 0.51 -0.11	60.00 0.52 -1.71	59.35 0.56 -2.71	56.05 0.47 -3.38	57.58 0.48 -3.99	57.76 0.43 -3.86	57.53 0.37 -3.86	54.85 0.21 -2.13	51.13 0.20 -1.00	54.35 0.21 -0.62	48.51 0.19 -0.54	46.39 0.05 0.00	49.48 0.05 0.00
PROJECT___ORANGE 2 24166	40.26 0.08 0.00	38.55 -0.19 0.00	36.45 -0.22 0.00	34.60 -0.24 0.00	34.78 -0.25 0.00	36.95 -0.19 0.00	39.42 0.04 0.00	42.47 0.30 0.00	43.42 0.17 0.00	48.04 0.48 0.00	55.45 0.49 0.00	64.98 0.51 -0.11	60.00 0.52 -1.71	59.35 0.56 -2.71	56.05 0.47 -3.38	57.58 0.48 -3.99	57.76 0.43 -3.86	57.53 0.37 -3.86	54.85 0.21 -2.13	51.13 0.20 -1.00	54.35 0.21 -0.62	48.51 0.19 -0.54	46.39 0.05 0.00	49.48 0.05 0.00
PYRITES___HYD 24023	39.58 -0.60 0.00	38.66 -0.08 0.00	36.71 0.04 0.00	34.92 0.07 0.00	35.20 0.18 0.00	37.39 0.26 0.00	39.34 -0.04 0.00	41.12 -1.05 0.00	41.95 -1.30 0.00	45.90 -1.66 0.00	52.76 -2.20 0.00	61.71 -2.64 0.00	55.01 -2.77 0.00	53.44 -2.64 0.00	49.58 -2.61 0.00	50.51 -2.60 0.00	50.79 -2.67 0.00	50.53 -2.77 0.00	49.73 -2.78 0.00	47.43 -2.50 0.00	51.26 -2.25 0.00	46.24 -1.53 0.00	45.19 -1.16 0.00	48.20 -1.24 0.00
RAMAPO___LBMP 323565	43.44 3.25 0.00	41.26 2.52 0.00	38.58 1.91 0.00	36.66 1.81 0.00	36.78 1.75 0.00	38.92 1.78 0.00	42.06 2.68 0.00	46.22 4.05 0.00	47.78 4.54 0.00	52.42 4.85 0.00	61.16 6.21 0.00	74.19 7.59 -2.25	98.36 6.88 -33.71	131.38 6.90 -68.41	142.88 6.47 -84.21	155.73 6.53 -96.09	158.18 6.68 -98.03	136.23 6.66 -76.27	102.75 6.51 -43.72	75.69 6.04 -19.72	72.19 6.37 -12.31	64.11 5.59 -10.75	51.54 5.19 0.00	54.03 4.60 0.00
RANKINE____ 23646	38.50 -1.69 0.00	36.45 -2.29 0.00	34.76 -1.91 0.00	32.93 -1.92 0.00	33.10 -1.93 0.00	35.13 -2.01 0.00	37.22 -2.17 0.00	40.36 -1.81 0.00	40.91 -2.34 0.00	46.05 -1.52 0.00	51.66 -3.30 0.00	59.74 -4.83 -0.22	57.61 -3.41 -3.24	57.59 -3.65 -5.16	55.81 -2.82 -6.44	57.67 -3.03 -7.59	57.66 -3.15 -7.35	57.28 -3.36 -7.34	53.41 -3.15 -4.05	49.23 -2.60 -1.90	51.43 -3.26 -1.18	45.99 -2.82 -1.03	44.35 -1.99 0.00	45.97 -3.46 0.00
RAVENSWOOD_GT2_1 24244	44.04 3.86 0.00	41.80 3.06 0.00	39.05 2.38 0.00	37.11 2.27 0.00	37.27 2.24 0.00	39.44 2.30 0.00	42.61 3.23 0.00	46.94 4.77 0.00	59.77 5.23 -11.30	59.47 5.66 -6.24	61.88 6.92 0.00	75.13 8.43 -2.35	100.52 7.57 -35.18	135.51 7.29 -72.14	147.74 6.78 -88.76	161.06 6.80 -101.15	163.77 6.90 -103.40	139.82 6.93 -79.59	105.21 6.98 -45.71	77.15 6.64 -20.58	73.36 7.01 -12.85	65.30 6.31 -11.22	58.19 5.93 -5.91	54.87 5.44 0.00
RAVENSWOOD_GT2_2 24245	44.04 3.86 0.00	41.80 3.06 0.00	39.05 2.38 0.00	37.11 2.27 0.00	37.27 2.24 0.00	39.44 2.30 0.00	42.61 3.23 0.00	46.94 4.77 0.00	59.77 5.23 -11.30	59.47 5.66 -6.24	61.88 6.92 0.00	75.13 8.43 -2.35	100.52 7.57 -35.18	135.51 7.29 -72.14	147.74 6.78 -88.76	161.06 6.80 -101.15	163.77 6.90 -103.40	139.82 6.93 -79.59	105.21 6.98 -45.71	77.15 6.64 -20.58	73.36 7.01 -12.85	65.30 6.31 -11.22	58.19 5.93 -5.91	54.87 5.44 0.00
RAVENSWOOD_GT2_3 24246	44.08 3.90 0.00	41.80 3.06 0.00	39.09 2.42 0.00	37.15 2.30 0.00	37.31 2.28 0.00	39.47 2.34 0.00	42.65 3.27 0.00	46.98 4.81 0.00	59.82 5.28 -11.30	59.52 5.71 -6.24	61.99 7.03 0.00	75.26 8.56 -2.35	100.58 7.63 -35.18	135.62 7.40 -72.14	147.32 6.37 -88.76	160.69 6.43 -101.15	163.39 6.52 -103.40	139.66 6.77 -79.59	105.26 7.04 -45.71	77.20 6.69 -20.58	73.47 7.12 -12.85	65.39 6.40 -11.22	58.28 6.02 -5.91	54.92 5.49 0.00
RAVENSWOOD_GT2_4 24247	44.08 3.90 0.00	41.80 3.06 0.00	39.09 2.42 0.00	37.15 2.30 0.00	37.31 2.28 0.00	39.47 2.34 0.00	42.65 3.27 0.00	46.98 4.81 0.00	59.82 5.28 -11.30	59.52 5.71 -6.24	61.99 7.03 0.00	75.26 8.56 -2.35	100.58 7.63 -35.18	135.62 7.40 -72.14	147.32 6.37 -88.76	160.69 6.43 -101.15	163.39 6.52 -103.40	139.66 6.77 -79.59	105.26 7.04 -45.71	77.20 6.69 -20.58	73.47 7.12 -12.85	65.39 6.40 -11.22	58.28 6.02 -5.91	54.92 5.49 0.00
RAVENSWOOD_GT3_1 24248	44.04 3.86 0.00	41.80 3.06 0.00	39.05 2.38 0.00	37.15 2.30 0.00	37.27 2.24 0.00	39.44 2.30 0.00	42.61 3.23 0.00	46.94 4.77 0.00	59.77 5.23 -11.30	59.47 5.66 -6.24	61.88 6.92 0.00	75.13 8.43 -2.35	100.52 7.57 -35.18	135.51 7.29 -72.14	147.74 6.78 -88.76	161.06 6.80 -101.15	163.77 6.90 -103.40	139.82 6.93 -79.59	105.21 6.98 -45.71	77.15 6.64 -20.58	73.42 7.06 -12.85	65.34 6.35 -11.22	58.19 5.93 -5.91	54.87 5.44 0.00
RAVENSWOOD_GT3_2 24249	44.04 3.86 0.00	41.80 3.06 0.00	39.05 2.38 0.00	37.15 2.30 0.00	37.27 2.24 0.00	39.44 2.30 0.00	42.61 3.23 0.00	46.94 4.77 0.00	59.77 5.23 -11.30	59.47 5.66 -6.24	61.88 6.92 0.00	75.13 8.43 -2.35	100.52 7.57 -35.18	135.51 7.29 -72.14	147.74 6.78 -88.76	161.06 6.80 -101.15	163.77 6.90 -103.40	139.82 6.93 -79.59	105.21 6.98 -45.71	77.15 6.64 -20.58	73.42 7.06 -12.85	65.34 6.35 -11.22	58.19 5.93 -5.91	54.87 5.44 0.00
RAVENSWOOD_GT3_3 24250	44.12 3.94 0.00	41.84 3.10 0.00	39.13 2.46 0.00	37.18 2.33 0.00	37.34 2.31 0.00	39.51 2.38 0.00	42.69 3.31 0.00	47.02 4.85 0.00	59.86 5.32 -11.30	59.57 5.76 -6.24	62.04 7.09 0.00	75.32 8.62 -2.35	100.64 7.68 -35.18	135.68 7.46 -72.14	147.74 6.78 -88.76	161.11 6.85 -101.15	163.82 6.95 -103.40	139.98 7.09 -79.59	105.32 7.09 -45.71	77.25 6.74 -20.58	73.53 7.17 -12.85	65.44 6.45 -11.22	58.32 6.07 -5.91	54.97 5.54 0.00
RAVENSWOOD_GT3_4 24251	44.12 3.94 0.00	41.84 3.10 0.00	39.13 2.46 0.00	37.18 2.33 0.00	37.34 2.31 0.00	39.51 2.38 0.00	42.69 3.31 0.00	47.02 4.85 0.00	59.86 5.32 -11.30	59.57 5.76 -6.24	62.04 7.09 0.00	75.32 8.62 -2.35	100.64 7.68 -35.18	135.68 7.46 -72.14	147.74 6.78 -88.76	161.11 6.85 -101.15	163.82 6.95 -103.40	139.98 7.09 -79.59	105.32 7.09 -45.71	77.25 6.74 -20.58	73.53 7.17 -12.85	65.44 6.45 -11.22	58.32 6.07 -5.91	54.97 5.54 0.00

RAVENSWOOD_GT_1 23729	49.30 4.06 -5.06	41.97 3.22 -0.01	39.25 2.57 -0.01	37.30 2.44 -0.01	37.46 2.42 -0.01	39.63 2.49 -0.01	42.81 3.43 0.00	60.22 4.98 -13.07	61.09 5.41 -12.44	62.72 5.90 -9.26	73.05 7.25 -10.84	72.50 8.75 0.60	100.61 7.80 -35.03	135.57 7.35 -72.14	147.74 6.78 -88.76	161.06 6.80 -101.15	163.82 6.95 -103.40	139.82 6.93 -79.59	105.32 7.09 -45.71	82.44 6.84 -25.67	86.60 7.28 -25.82	73.36 6.50 -19.09	61.33 6.16 -8.82	60.87 5.68 -5.75
RAVENSWOOD_GT_10 24258	44.47 3.86 -0.43	41.76 3.02 0.00	39.05 2.38 0.00	37.11 2.27 0.00	37.27 2.24 0.00	39.44 2.30 0.00	42.61 3.23 0.00	45.91 4.77 1.03	59.91 5.23 -11.43	59.82 5.66 -6.59	62.40 6.92 -0.53	74.79 8.43 -2.01	100.51 7.57 -35.16	135.51 7.29 -72.14	147.53 6.58 -88.76	160.90 6.64 -101.15	163.61 6.74 -103.40	139.66 6.77 -79.59	105.21 6.98 -45.71	77.74 6.64 -21.17	74.86 7.01 -14.34	66.25 6.35 -12.13	58.52 5.93 -6.24	55.05 5.44 -0.18
RAVENSWOOD_GT_11 24259	44.47 3.86 -0.43	41.76 3.02 0.00	39.05 2.38 0.00	37.11 2.27 0.00	37.27 2.24 0.00	39.44 2.30 0.00	42.61 3.23 0.00	45.91 4.77 1.03	59.91 5.23 -11.43	59.82 5.66 -6.59	62.40 6.92 -0.53	74.79 8.43 -2.01	100.51 7.57 -35.16	135.51 7.29 -72.14	147.53 6.58 -88.76	160.90 6.64 -101.15	163.61 6.74 -103.40	139.66 6.77 -79.59	105.21 6.98 -45.71	77.74 6.64 -21.17	74.86 7.01 -14.34	66.25 6.35 -12.13	58.52 5.93 -6.24	55.05 5.44 -0.18
RAVENSWOOD_GT_4 24252	46.82 3.82 -2.82	41.76 3.02 0.00	39.05 2.38 0.00	37.11 2.27 0.00	37.23 2.21 0.00	39.39 2.27 0.00	42.61 3.23 0.00	40.11 4.72 6.78	60.64 5.23 -12.17	61.72 5.61 -8.54	65.35 6.92 -3.47	72.88 8.43 -0.10	100.36 7.51 -35.07	135.57 7.35 -72.14	147.74 6.78 -88.76	161.11 6.85 -101.15	163.82 6.95 -103.40	139.87 6.98 -79.59	105.21 6.98 -45.71	81.02 6.64 -24.45	83.24 7.01 -22.72	71.34 6.35 -17.21	60.40 5.93 -8.13	56.06 5.44 -1.19
RAVENSWOOD_GT_5 24254	46.82 3.82 -2.82	41.76 3.02 0.00	39.05 2.38 0.00	37.11 2.27 0.00	37.23 2.21 0.00	39.39 2.27 0.00	42.61 3.23 0.00	40.11 4.72 6.78	60.64 5.23 -12.17	61.72 5.61 -8.54	65.35 6.92 -3.47	72.88 8.43 -0.10	100.36 7.51 -35.07	135.57 7.35 -72.14	147.74 6.78 -88.76	161.11 6.85 -101.15	163.82 6.95 -103.40	139.87 6.98 -79.59	105.21 6.98 -45.71	81.02 6.64 -24.45	83.24 7.01 -22.72	71.34 6.35 -17.21	60.40 5.93 -8.13	56.06 5.44 -1.19
RAVENSWOOD_GT_6 24253	46.82 3.82 -2.82	41.76 3.02 0.00	39.05 2.38 0.00	37.11 2.27 0.00	37.23 2.21 0.00	39.39 2.27 0.00	42.61 3.23 0.00	40.11 4.72 6.78	60.64 5.23 -12.17	61.72 5.61 -8.54	65.35 6.92 -3.47	72.88 8.43 -0.10	100.36 7.51 -35.07	135.57 7.35 -72.14	147.74 6.78 -88.76	161.11 6.85 -101.15	163.82 6.95 -103.40	139.87 6.98 -79.59	105.21 6.98 -45.71	81.02 6.64 -24.45	83.24 7.01 -22.72	71.34 6.35 -17.21	60.40 5.93 -8.13	56.06 5.44 -1.19
RAVENSWOOD_GT_7 24255	46.82 3.82 -2.82	41.76 3.02 0.00	39.05 2.38 0.00	37.11 2.27 0.00	37.23 2.21 0.00	39.39 2.27 0.00	42.61 3.23 0.00	40.11 4.72 6.78	60.64 5.23 -12.17	61.72 5.61 -8.54	65.35 6.92 -3.47	72.88 8.43 -0.10	100.36 7.51 -35.07	135.57 7.35 -72.14	147.74 6.78 -88.76	161.11 6.85 -101.15	163.82 6.95 -103.40	139.87 6.98 -79.59	105.21 6.98 -45.71	81.02 6.64 -24.45	83.24 7.01 -22.72	71.34 6.35 -17.21	60.40 5.93 -8.13	56.06 5.44 -1.19
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	44.47 3.86 -0.43	41.76 3.02 0.00	39.05 2.38 0.00	37.11 2.27 0.00	37.27 2.24 0.00	39.44 2.30 0.00	42.61 3.23 0.00	45.91 4.77 1.03	59.91 5.23 -11.43	59.82 5.66 -6.59	62.40 6.92 -0.53	74.79 8.43 -2.01	100.51 7.57 -35.16	135.51 7.29 -72.14	147.53 6.58 -88.76	160.90 6.64 -101.15	163.61 6.74 -103.40	139.66 6.77 -79.59	105.21 6.98 -45.71	77.74 6.64 -21.17	74.86 7.01 -14.34	66.25 6.35 -12.13	58.52 5.93 -6.24	55.05 5.44 -0.18
RAVENSWOOD_GT_9 24257	44.47 3.86 -0.43	41.76 3.02 0.00	39.05 2.38 0.00	37.11 2.27 0.00	37.27 2.24 0.00	39.44 2.30 0.00	42.61 3.23 0.00	45.91 4.77 1.03	59.91 5.23 -11.43	59.82 5.66 -6.59	62.40 6.92 -0.53	74.79 8.43 -2.01	100.51 7.57 -35.16	135.51 7.29 -72.14	147.53 6.58 -88.76	160.90 6.64 -101.15	163.61 6.74 -103.40	139.66 6.77 -79.59	105.21 6.98 -45.71	77.74 6.64 -21.17	74.86 7.01 -14.34	66.25 6.35 -12.13	58.52 5.93 -6.24	55.05 5.44 -0.18
RAVENSWOOD___1 23533	44.87 4.02 -0.67	41.96 3.22 -0.01	39.25 2.57 -0.01	37.29 2.44 -0.01	37.42 2.38 -0.01	39.59 2.45 -0.01	42.77 3.39 0.00	58.04 4.93 -10.94	59.90 5.36 -11.30	59.66 5.85 -6.24	65.27 7.20 -3.12	75.39 8.69 -2.35	100.70 7.74 -35.18	135.57 7.35 -72.14	147.69 6.73 -88.76	161.06 6.80 -101.15	163.77 6.90 -103.40	139.77 6.88 -79.59	105.26 7.04 -45.71	77.30 6.79 -20.58	73.58 7.22 -12.85	65.44 6.45 -11.22	58.37 6.12 -5.91	57.20 5.68 -2.09
RAVENSWOOD___2 23534	44.79 3.94 -0.67	41.89 3.14 -0.01	39.17 2.49 -0.01	37.22 2.37 -0.01	37.35 2.31 -0.01	39.52 2.38 -0.01	42.69 3.31 0.00	57.73 4.68 -10.88	59.56 5.02 -11.30	59.28 5.47 -6.24	64.82 6.76 -3.11	74.81 8.11 -2.35	100.24 7.28 -35.18	135.01 6.79 -72.14	147.22 6.26 -88.76	160.53 6.27 -101.15	163.29 6.42 -103.40	139.29 6.40 -79.59	104.84 6.62 -45.71	76.90 6.39 -20.58	73.10 6.74 -12.85	65.01 6.02 -11.22	58.00 5.75 -5.91	56.99 5.49 -2.08
RAVENSWOOD___3 23535	44.04 3.86 0.00	41.80 3.06 0.00	39.05 2.38 0.00	37.15 2.30 0.00	37.27 2.24 0.00	39.44 2.30 0.00	42.61 3.23 0.00	46.94 4.77 0.00	59.77 5.23 -11.30	59.47 5.66 -6.24	61.88 6.92 0.00	75.13 8.43 -2.35	100.52 7.57 -35.18	135.51 7.29 -72.14	147.74 6.78 -88.76	161.06 6.80 -101.15	163.82 6.95 -103.40	139.82 6.93 -79.59	105.21 6.98 -45.71	77.15 6.64 -20.58	73.42 7.06 -12.85	65.34 6.35 -11.22	58.23 5.98 -5.91	54.92 5.49 0.00
RAVENSWOOD___4 23820	40.51 3.98 3.65	41.92 3.18 -0.01	39.21 2.53 -0.01	37.26 2.40 -0.01	37.42 2.38 -0.01	39.59 2.45 -0.01	42.73 3.35 0.00	55.83 4.89 -8.77	58.73 5.32 -10.17	56.64 5.80 -3.27	57.60 7.14 4.49	78.23 8.62 -5.26	100.78 7.68 -35.32	135.51 7.29 -72.14	147.64 6.68 -88.76	161.01 6.75 -101.15	163.71 6.84 -103.40	139.71 6.82 -79.59	105.26 7.04 -45.71	72.24 6.74 -15.57	60.75 7.17 -0.07	57.64 6.40 -3.47	55.46 6.07 -3.04	53.53 5.64 1.54
RCPI_TRUST___DRP 24196	44.04 3.86 0.00	41.80 3.06 0.00	39.09 2.42 0.00	37.15 2.30 0.00	37.31 2.28 0.00	39.47 2.34 0.00	42.65 3.27 0.00	46.98 4.81 0.00	59.14 5.32 -10.58	59.17 5.76 -5.84	62.10 7.14 0.00	75.39 8.69 -2.35	100.70 7.74 -35.18	135.79 7.57 -72.14	148.00 7.05 -88.76	161.32 7.06 -101.15	164.03 7.16 -103.40	140.08 7.20 -79.59	105.37 7.14 -45.71	77.25 6.74 -20.58	73.52 7.17 -12.84	65.39 6.40 -11.22	57.86 5.98 -5.53	54.92 5.49 0.00
RENSSELAER___COGEN 23796	41.87 1.69 0.00	40.14 1.39 0.00	37.81 1.14 0.00	35.89 1.05 0.00	36.12 1.09 0.00	38.21 1.08 0.00	40.45 1.06 0.00	43.52 1.35 0.00	44.89 1.64 0.00	49.14 1.57 0.00	57.04 2.09 0.00	66.40 2.32 0.27	55.82 2.02 3.98	52.46 2.02 5.63	47.09 1.98 7.09	46.63 2.02 8.50	47.55 2.09 8.00	46.48 2.19 9.01	49.73 2.10 4.89	49.40 1.80 2.33	53.93 1.87 1.45	48.08 1.58 1.27	48.01 1.67 0.00	51.16 1.73 0.00
REVERE_CPPR_DRP 24186	42.11 1.93 0.00	40.33 1.59 0.00	38.14 1.47 0.00	36.21 1.36 0.00	36.40 1.37 0.00	38.66 1.52 0.00	41.23 1.85 0.00	44.41 2.24 0.00	45.62 2.38 0.00	50.33 2.76 0.00	58.31 3.35 0.00	68.34 3.99 0.00	61.30 3.52 0.00	59.78 3.70 0.00	55.58 3.39 0.00	56.51 3.40 0.00	56.94 3.48 0.00	56.45 3.14 0.00	55.51 2.99 0.00	52.63 2.70 0.00	56.72 3.21 0.00	50.49 2.72 0.00	48.89 2.55 0.00	51.85 2.42 0.00

RIVERBAY____ 323610	44.09 3.90 -0.01	41.89 3.14 -0.01	39.21 2.53 -0.01	37.22 2.37 -0.01	37.38 2.35 -0.01	39.52 2.38 -0.01	42.68 3.31 0.01	47.01 4.85 0.01	48.58 5.28 -0.06	53.35 5.76 -0.03	62.03 7.09 0.01	75.25 8.56 -2.34	100.57 7.63 -35.17	135.39 7.18 -72.13	147.58 6.63 -88.76	160.89 6.64 -101.14	163.60 6.74 -103.39	139.60 6.72 -79.58	105.10 6.88 -45.70	77.19 6.69 -20.57	73.41 7.06 -12.84	65.34 6.35 -11.21	52.37 5.98 -0.04	54.98 5.54 -0.01
ROCHESTER_9_IC 23652	39.62 -0.56 0.00	37.62 -1.12 0.00	35.86 -0.81 0.00	34.05 -0.80 0.00	34.12 -0.91 0.00	36.24 -0.89 0.00	38.67 -0.71 0.00	41.79 -0.38 0.00	42.72 -0.52 0.00	47.76 0.19 0.00	54.35 -0.60 0.00	63.28 -1.22 -0.16	59.68 -0.46 -2.36	59.28 -0.56 -3.76	56.47 -0.42 -4.69	58.16 -0.48 -5.53	58.12 -0.70 -5.35	57.80 -0.85 -5.35	54.73 -0.74 -2.95	50.81 -0.50 -1.38	53.57 -0.80 -0.86	47.71 -0.81 -0.75	46.07 -0.28 0.00	48.44 -0.99 0.00
ROSETON____1 23587	43.20 3.01 0.00	41.10 2.36 0.00	38.54 1.87 0.00	36.59 1.74 0.00	36.75 1.72 0.00	38.92 1.78 0.00	41.90 2.52 0.00	45.92 3.75 0.00	47.31 4.06 0.00	51.80 4.23 0.00	60.34 5.39 0.00	73.22 6.50 -2.38	99.24 5.89 -35.57	131.71 5.78 -69.86	143.77 5.43 -86.15	157.27 5.47 -98.68	159.07 5.56 -100.04	139.38 5.60 -80.48	103.90 5.51 -45.87	75.93 5.19 -20.81	71.96 5.46 -12.99	63.94 4.82 -11.35	50.84 4.50 0.00	53.68 4.25 0.00
ROSETON____2 23588	43.20 3.01 0.00	41.10 2.36 0.00	38.54 1.87 0.00	36.59 1.74 0.00	36.75 1.72 0.00	38.92 1.78 0.00	41.90 2.52 0.00	45.92 3.75 0.00	47.31 4.06 0.00	51.80 4.23 0.00	60.34 5.39 0.00	73.22 6.50 -2.38	99.24 5.89 -35.57	131.71 5.78 -69.86	143.77 5.43 -86.15	157.27 5.47 -98.68	159.07 5.56 -100.04	139.38 5.60 -80.48	103.90 5.51 -45.87	75.93 5.19 -20.81	71.96 5.46 -12.99	63.94 4.82 -11.35	50.84 4.50 0.00	53.68 4.25 0.00
RUSSELL____1 23602	40.02 -0.16 0.00	37.89 -0.85 0.00	36.05 -0.62 0.00	34.29 -0.56 0.00	34.33 -0.70 0.00	36.58 -0.56 0.00	39.26 -0.12 0.00	42.59 0.42 0.00	43.81 0.56 0.00	49.09 1.52 0.00	56.11 1.15 0.00	65.60 1.09 -0.16	61.74 1.62 -2.34	61.26 1.46 -3.72	58.04 1.20 -4.65	59.76 1.17 -5.48	59.68 0.91 -5.30	59.35 0.75 -5.30	56.23 0.79 -2.92	52.10 0.80 -1.37	55.06 0.70 -0.86	48.90 0.38 -0.75	47.04 0.70 0.00	49.38 -0.05 0.00
RUSSELL____2 23532	40.02 -0.16 0.00	37.89 -0.85 0.00	36.05 -0.62 0.00	34.29 -0.56 0.00	34.33 -0.70 0.00	36.58 -0.56 0.00	39.26 -0.12 0.00	42.59 0.42 0.00	43.81 0.56 0.00	49.09 1.52 0.00	56.11 1.15 0.00	65.60 1.09 -0.16	61.74 1.62 -2.34	61.26 1.46 -3.72	58.04 1.20 -4.65	59.76 1.17 -5.48	59.68 0.91 -5.30	59.35 0.75 -5.30	56.23 0.79 -2.92	52.10 0.80 -1.37	55.06 0.70 -0.86	48.90 0.38 -0.75	47.04 0.70 0.00	49.38 -0.05 0.00
RUSSELL____3 23549	39.78 -0.40 0.00	37.69 -1.05 0.00	35.94 -0.73 0.00	34.15 -0.70 0.00	34.19 -0.84 0.00	36.39 -0.74 0.00	38.91 -0.47 0.00	42.04 -0.13 0.00	43.03 -0.22 0.00	48.14 0.57 0.00	54.79 -0.16 0.00	63.93 -0.58 -0.16	60.26 0.12 -2.36	59.83 0.00 -3.75	56.93 0.05 -4.68	58.69 0.05 -5.52	58.65 -0.16 -5.35	58.32 -0.32 -5.34	55.25 -0.21 -2.94	51.26 -0.05 -1.38	54.10 -0.27 -0.86	48.14 -0.38 -0.75	46.44 0.09 0.00	48.79 -0.64 0.00
RUSSELL____4 23556	39.98 -0.20 0.00	37.85 -0.89 0.00	36.05 -0.62 0.00	34.29 -0.56 0.00	34.33 -0.70 0.00	36.54 -0.59 0.00	39.26 -0.12 0.00	42.55 0.38 0.00	43.76 0.52 0.00	49.09 1.52 0.00	56.05 1.10 0.00	65.53 1.03 -0.16	61.68 1.56 -2.34	61.20 1.40 -3.72	57.99 1.15 -4.65	59.76 1.17 -5.48	59.68 0.91 -5.30	59.29 0.69 -5.30	56.17 0.74 -2.92	52.05 0.75 -1.37	55.01 0.64 -0.86	48.90 0.38 -0.75	47.04 0.70 0.00	49.38 -0.05 0.00
RUSSELL____STATION 23914	39.78 -0.40 0.00	37.69 -1.05 0.00	35.94 -0.73 0.00	34.15 -0.70 0.00	34.19 -0.84 0.00	36.39 -0.74 0.00	38.91 -0.47 0.00	42.04 -0.13 0.00	43.03 -0.22 0.00	48.14 0.57 0.00	54.79 -0.16 0.00	63.93 -0.58 -0.16	60.26 0.12 -2.36	59.83 0.00 -3.75	56.93 0.05 -4.68	58.69 0.05 -5.52	58.65 -0.16 -5.35	58.32 -0.32 -5.34	55.25 -0.21 -2.94	51.26 -0.05 -1.38	54.10 -0.27 -0.86	48.14 -0.38 -0.75	46.44 0.09 0.00	48.79 -0.64 0.00
S SALMON____HYD 24043	40.91 0.72 0.00	39.17 0.43 0.00	37.04 0.37 0.00	35.16 0.31 0.00	35.34 0.32 0.00	37.54 0.41 0.00	40.05 0.67 0.00	43.01 0.84 0.00	44.02 0.78 0.00	48.47 0.90 0.00	56.00 1.04 0.00	65.66 1.22 -0.09	60.27 1.10 -1.39	59.47 1.18 -2.22	56.00 1.04 -2.77	57.43 1.06 -3.26	57.69 1.07 -3.16	57.36 0.91 -3.15	55.04 0.79 -1.74	51.50 0.75 -0.82	55.20 1.18 -0.51	49.22 1.00 -0.44	47.23 0.88 0.00	50.32 0.89 0.00
SELKIRK____I 23801	41.67 1.49 0.00	39.90 1.16 0.00	37.59 0.92 0.00	35.68 0.84 0.00	35.87 0.84 0.00	37.99 0.85 0.00	40.29 0.91 0.00	43.52 1.35 0.00	44.80 1.56 0.00	49.09 1.52 0.00	56.99 2.03 0.00	66.33 2.32 0.34	54.72 2.02 5.08	49.97 1.96 8.07	44.00 1.88 10.07	43.15 1.91 11.87	43.95 1.98 11.50	43.89 2.08 11.49	48.23 2.05 6.33	48.81 1.85 2.97	53.58 1.93 1.85	47.82 1.67 1.62	48.06 1.71 0.00	51.11 1.68 0.00
SELKIRK____II 23799	41.43 1.25 0.00	39.67 0.93 0.00	37.37 0.70 0.00	35.51 0.66 0.00	35.70 0.67 0.00	37.80 0.67 0.00	40.13 0.75 0.00	43.27 1.10 0.00	44.58 1.34 0.00	48.81 1.24 0.00	56.66 1.70 0.00	65.88 1.87 0.34	54.40 1.68 5.06	49.66 1.63 8.04	43.77 1.62 10.04	42.88 1.59 11.83	43.67 1.66 11.46	43.62 1.76 11.45	47.89 1.68 6.31	48.52 1.55 2.96	53.21 1.55 1.85	47.49 1.34 1.61	47.78 1.44 0.00	51.01 1.58 0.00
SENECA OSWGO____HYD 24041	40.14 -0.04 0.00	38.47 -0.27 0.00	36.38 -0.29 0.00	34.53 -0.31 0.00	34.71 -0.32 0.00	36.87 -0.26 0.00	39.30 -0.08 0.00	42.26 0.08 0.00	43.16 -0.09 0.00	47.71 0.14 0.00	55.01 0.05 0.00	64.45 0.00 -0.10	59.40 0.06 -1.56	58.67 0.11 -2.48	55.29 0.00 -3.09	56.76 0.00 -3.65	57.00 0.00 -3.53	56.78 -0.05 -3.53	54.36 -0.11 -1.94	50.69 -0.15 -0.91	53.97 -0.11 -0.57	48.22 -0.05 -0.50	46.21 -0.14 0.00	49.33 -0.10 0.00
SENECA____ENERGY 23797	39.90 -0.28 0.00	38.16 -0.58 0.00	36.12 -0.55 0.00	34.32 -0.52 0.00	34.47 -0.56 0.00	36.61 -0.52 0.00	39.07 -0.32 0.00	42.13 -0.04 0.00	43.07 -0.17 0.00	47.90 0.33 0.00	55.06 0.11 0.00	64.39 -0.13 -0.17	60.48 0.17 -2.52	60.32 0.22 -4.01	57.31 0.10 -5.01	59.12 0.11 -5.90	59.24 0.05 -5.72	59.01 0.00 -5.71	55.56 -0.11 -3.15	51.31 -0.10 -1.48	54.32 -0.11 -0.92	48.48 -0.10 -0.81	46.16 -0.19 0.00	48.84 -0.59 0.00
SHOEMAKER____GT 23640	43.28 3.09 0.00	41.18 2.44 0.00	38.61 1.94 0.00	36.66 1.81 0.00	36.78 1.75 0.00	38.95 1.82 0.00	41.98 2.60 0.00	46.18 4.01 0.00	47.65 4.41 0.00	52.37 4.80 0.00	61.05 6.10 0.00	73.90 7.46 -2.09	95.81 6.82 -31.21	125.19 6.79 -62.33	135.40 6.42 -76.79	147.38 6.48 -87.79	149.33 6.58 -89.29	130.43 6.50 -70.62	99.24 6.35 -40.37	74.18 5.99 -18.26	71.11 6.21 -11.40	63.17 5.45 -9.96	51.35 5.01 0.00	53.83 4.40 0.00
SHOREHAM_IC_1 23715	74.28 4.18 -29.92	69.07 3.29 -27.03	53.94 2.71 -14.56	43.83 2.61 -6.37	40.40 2.66 -2.71	53.13 2.64 -13.36	59.88 3.54 -16.95	76.04 5.40 -28.47	82.96 6.10 -33.62	89.90 6.90 -35.43	124.40 8.13 -61.31	146.78 9.97 -72.45	150.21 8.84 -83.59	154.00 8.69 -89.23	157.43 8.09 -97.14	162.47 8.18 -101.18	171.31 8.29 -109.55	170.34 8.42 -108.62	147.72 8.35 -86.85	142.88 7.84 -85.11	136.01 8.29 -74.20	128.33 7.26 -73.30	94.03 6.91 -40.78	90.00 5.88 -34.68

SHOREHAM_IC_2 23716	74.28 4.18 -29.92	69.07 3.29 -27.03	53.94 2.71 -14.56	43.83 2.61 -6.37	40.40 2.66 -2.71	53.13 2.64 -13.36	59.88 3.54 -16.95	76.04 5.40 -28.47	82.96 6.10 -33.62	89.90 6.90 -35.43	124.40 8.13 -61.31	146.78 9.97 -72.45	150.21 8.84 -83.59	154.00 8.69 -89.23	157.43 8.09 -97.14	162.47 8.18 -101.18	171.31 8.29 -109.55	170.34 8.42 -108.62	147.72 8.35 -86.85	142.88 7.84 -85.11	136.01 8.29 -74.20	128.33 7.26 -73.30	94.03 6.91 -40.78	90.00 5.88 -34.68
SISSONVILLE____ 23735	39.30 -0.88 0.00	38.43 -0.31 0.00	36.49 -0.18 0.00	34.71 -0.14 0.00	34.92 -0.11 0.00	37.13 0.00 0.00	38.99 -0.39 0.00	40.74 -1.43 0.00	41.43 -1.82 0.00	45.29 -2.28 0.00	52.04 -2.91 0.00	60.81 -3.54 0.00	54.20 -3.58 0.00	52.60 -3.48 0.00	48.85 -3.34 0.00	49.82 -3.29 0.00	50.04 -3.42 0.00	49.84 -3.46 0.00	49.10 -3.41 0.00	46.89 -3.05 0.00	50.67 -2.84 0.00	45.76 -2.01 0.00	44.86 -1.48 0.00	47.85 -1.58 0.00
SITHE_IND_GS1 24169	39.38 -0.80 0.00	37.81 -0.93 0.00	35.79 -0.88 0.00	33.98 -0.87 0.00	34.15 -0.88 0.00	36.24 -0.89 0.00	38.52 -0.87 0.00	41.24 -0.93 0.00	42.03 -1.21 0.00	46.38 -1.19 0.00	53.47 -1.48 0.00	62.57 -1.87 0.00	57.47 -1.56 -1.25	56.55 -1.51 -1.98	53.26 -1.41 -2.48	54.54 -1.49 -2.92	54.79 -1.50 -2.82	54.58 -1.55 -2.82	52.55 -1.52 -1.56	49.26 -1.40 -0.73	52.47 -1.50 -0.46	46.83 -1.34 -0.40	45.09 -1.25 0.00	48.34 -1.09 0.00
SITHE_IND_GS2 24170	39.38 -0.80 0.00	37.81 -0.93 0.00	35.79 -0.88 0.00	33.98 -0.87 0.00	34.15 -0.88 0.00	36.24 -0.89 0.00	38.52 -0.87 0.00	41.24 -0.93 0.00	42.03 -1.21 0.00	46.38 -1.19 0.00	53.47 -1.48 0.00	62.57 -1.87 -0.08	57.47 -1.56 -1.25	56.55 -1.51 -1.98	53.26 -1.41 -2.48	54.54 -1.49 -2.92	54.79 -1.50 -2.82	54.58 -1.55 -2.82	52.55 -1.52 -1.56	49.26 -1.40 -0.73	52.47 -1.50 -0.46	46.83 -1.34 -0.40	45.09 -1.25 0.00	48.34 -1.09 0.00
SITHE_IND_GS3 24171	39.38 -0.80 0.00	37.81 -0.93 0.00	35.79 -0.88 0.00	33.98 -0.87 0.00	34.15 -0.88 0.00	36.24 -0.89 0.00	38.52 -0.87 0.00	41.24 -0.93 0.00	42.03 -1.21 0.00	46.38 -1.19 0.00	53.47 -1.48 0.00	62.57 -1.87 -0.08	57.47 -1.56 -1.25	56.55 -1.51 -1.98	53.26 -1.41 -2.48	54.54 -1.49 -2.92	54.79 -1.50 -2.82	54.58 -1.55 -2.82	52.55 -1.52 -1.56	49.26 -1.40 -0.73	52.47 -1.50 -0.46	46.83 -1.34 -0.40	45.09 -1.25 0.00	48.34 -1.09 0.00
SITHE_IND_GS4 24172	39.38 -0.80 0.00	37.81 -0.93 0.00	35.79 -0.88 0.00	33.98 -0.87 0.00	34.15 -0.88 0.00	36.24 -0.89 0.00	38.52 -0.87 0.00	41.24 -0.93 0.00	42.03 -1.21 0.00	46.38 -1.19 0.00	53.47 -1.48 0.00	62.57 -1.87 -0.08	57.47 -1.56 -1.25	56.55 -1.51 -1.98	53.26 -1.41 -2.48	54.54 -1.49 -2.92	54.79 -1.50 -2.82	54.58 -1.55 -2.82	52.55 -1.52 -1.56	49.26 -1.40 -0.73	52.47 -1.50 -0.46	46.83 -1.34 -0.40	45.09 -1.25 0.00	48.34 -1.09 0.00
SITHE____BATAVIA 24024	38.70 -1.49 0.00	36.61 -2.13 0.00	34.95 -1.72 0.00	33.17 -1.67 0.00	33.28 -1.75 0.00	35.39 -1.75 0.00	37.69 -1.69 0.00	40.86 -1.31 0.00	41.60 -1.64 0.00	46.66 -0.90 0.00	52.43 -2.53 0.00	60.73 -3.80 -0.18	57.91 -2.60 -2.73	57.61 -2.80 -4.34	55.36 -2.24 -5.41	57.10 -2.39 -6.38	56.81 -2.83 -6.18	56.49 -2.98 -6.17	53.19 -2.73 -3.40	49.33 -2.20 -1.60	51.78 -2.73 -1.00	46.25 -2.39 -0.87	44.91 -1.44 0.00	46.81 -2.62 0.00
SITHE____INDEPEND 23800	39.38 -0.80 0.00	37.81 -0.93 0.00	35.79 -0.88 0.00	33.98 -0.87 0.00	34.15 -0.88 0.00	36.24 -0.89 0.00	38.52 -0.87 0.00	41.24 -0.93 0.00	42.03 -1.21 0.00	46.38 -1.19 0.00	53.47 -1.48 0.00	62.57 -1.87 -0.08	57.47 -1.56 -1.25	56.55 -1.51 -1.98	53.26 -1.41 -2.48	54.54 -1.49 -2.92	54.79 -1.50 -2.82	54.58 -1.55 -2.82	52.55 -1.52 -1.56	49.26 -1.40 -0.73	52.47 -1.50 -0.46	46.83 -1.34 -0.40	45.09 -1.25 0.00	48.34 -1.09 0.00
SITHE____MASSENA 23902	39.02 -1.17 0.00	38.20 -0.54 0.00	36.27 -0.40 0.00	34.50 -0.35 0.00	34.75 -0.28 0.00	36.87 -0.26 0.00	38.71 -0.67 0.00	40.53 -1.64 0.00	41.60 -1.64 0.00	45.62 -1.95 0.00	52.48 -2.47 0.00	61.58 -2.77 0.00	54.95 -2.83 0.00	53.33 -2.75 0.00	49.53 -2.66 0.00	50.56 -2.55 0.00	50.79 -2.67 0.00	50.64 -2.67 0.00	49.89 -2.63 0.00	47.53 -2.40 0.00	51.10 -2.41 0.00	45.91 -1.86 0.00	44.58 -1.76 0.00	47.70 -1.73 0.00
SITHE____OGDNSBRG 24021	39.58 -0.60 0.00	38.74 0.00 0.00	36.78 0.11 0.00	34.99 0.14 0.00	35.24 0.21 0.00	37.47 0.33 0.00	39.30 -0.08 0.00	41.12 -1.05 0.00	42.21 -1.04 0.00	46.24 -1.33 0.00	53.14 -1.81 0.00	62.35 -1.99 0.00	55.58 -2.20 0.00	54.00 -2.07 0.00	50.10 -2.09 0.00	51.15 -1.97 0.00	51.43 -2.03 0.00	51.17 -2.13 0.00	50.36 -2.15 0.00	48.03 -1.90 0.00	51.80 -1.71 0.00	46.58 -1.19 0.00	45.28 -1.07 0.00	48.34 -1.09 0.00
SITHE____STERLING 23777	41.51 1.33 0.00	39.75 1.01 0.00	37.59 0.92 0.00	35.68 0.84 0.00	35.87 0.84 0.00	38.10 0.97 0.00	40.64 1.26 0.00	43.77 1.60 0.00	44.93 1.69 0.00	49.61 2.05 0.00	57.37 2.42 0.00	67.24 2.90 0.00	60.32 2.54 0.00	58.77 2.69 0.00	54.65 2.45 0.00	55.55 2.44 0.00	55.98 2.51 0.00	55.59 2.29 0.00	54.67 2.15 0.00	51.88 1.95 0.00	55.76 2.25 0.00	49.68 1.91 0.00	48.11 1.76 0.00	51.06 1.63 0.00
SOUTH CAIRO____GT 23612	43.48 3.29 0.00	41.49 2.75 0.00	39.02 2.35 0.00	37.01 2.16 0.00	37.10 2.07 0.00	39.36 2.23 0.00	42.30 2.91 0.00	46.77 4.60 0.00	48.22 4.97 0.00	52.94 5.38 0.00	61.71 6.76 0.00	73.86 8.24 -1.27	84.33 7.51 -19.04	99.07 7.46 -35.53	103.17 7.05 -43.93	110.83 7.06 -50.65	111.45 7.16 -50.82	103.51 7.14 -43.07	83.84 6.98 -24.34	67.61 6.54 -11.14	67.20 6.74 -6.95	59.77 5.92 -6.07	51.81 5.47 0.00	54.23 4.79 0.00
SOUTH HAMPTN____IC 23720	75.16 5.06 -29.92	69.84 4.07 -27.03	54.64 3.41 -14.56	44.45 3.24 -6.37	41.03 3.29 -2.71	53.77 3.27 -13.36	60.66 4.33 -16.95	77.09 6.45 -28.47	84.30 7.44 -33.62	91.66 8.66 -35.43	126.54 10.28 -61.31	149.48 12.68 -72.45	152.75 11.38 -83.59	156.63 11.33 -89.23	159.98 10.65 -97.14	165.12 10.83 -101.18	173.98 10.96 -109.55	172.90 10.98 -108.62	150.08 10.71 -86.85	145.03 9.99 -85.11	138.15 10.43 -74.20	130.14 9.08 -73.30	95.61 8.48 -40.78	91.48 7.37 -34.68
SOUTHOLD____IC 23719	79.10 9.00 -29.92	73.45 7.67 -27.03	57.90 6.67 -14.56	47.52 6.31 -6.37	44.05 6.31 -2.71	57.03 6.54 -13.36	64.17 7.84 -16.95	81.44 10.80 -28.47	89.02 12.15 -33.62	97.61 14.60 -35.43	133.57 17.31 -61.31	158.04 21.24 -72.45	160.67 19.30 -83.59	164.65 19.35 -89.23	167.66 18.32 -97.14	172.98 18.70 -101.18	181.89 18.87 -109.55	180.68 18.76 -108.62	157.54 18.17 -86.85	151.77 16.73 -85.11	145.26 17.55 -74.20	136.21 15.14 -73.30	101.26 14.14 -40.78	96.92 12.80 -34.68
ST LAWRENCE____ 23600	38.78 -1.41 0.00	37.93 -0.81 0.00	36.05 -0.62 0.00	34.29 -0.56 0.00	34.50 -0.53 0.00	36.61 -0.52 0.00	38.40 -0.98 0.00	40.40 -1.77 0.00	41.47 -1.77 0.00	45.57 -2.00 0.00	52.43 -2.53 0.00	61.58 -2.77 0.00	55.06 -2.72 0.00	53.39 -2.69 0.00	49.63 -2.56 0.00	50.62 -2.50 0.00	50.90 -2.57 0.00	50.74 -2.56 0.00	50.00 -2.52 0.00	47.58 -2.35 0.00	51.10 -2.41 0.00	45.81 -1.96 0.00	44.45 -1.90 0.00	47.60 -1.83 0.00
STATION 5_MISC_HYD 23604	40.10 -0.08 0.00	37.85 -0.89 0.00	35.94 -0.73 0.00	34.11 -0.73 0.00	34.22 -0.81 0.00	36.58 -0.56 0.00	39.30 -0.08 0.00	42.80 0.63 0.00	44.24 0.99 0.00	49.80 2.24 0.00	57.43 2.47 0.00	67.53 3.02 -0.16	63.35 3.24 -2.34	62.88 3.08 -3.71	59.44 2.61 -4.64	61.44 2.87 -5.46	61.38 2.62 -5.29	60.99 2.40 -5.29	57.69 2.26 -2.91	53.25 1.95 -1.37	56.13 1.77 -0.85	49.81 1.29 -0.75	47.64 1.30 0.00	49.88 0.44 0.00

STEEL___WIND 323596	38.50 -1.69 0.00	36.45 -2.29 0.00	34.76 -1.91 0.00	32.96 -1.88 0.00	33.10 -1.93 0.00	35.13 -2.01 0.00	37.22 -2.17 0.00	40.36 -1.81 0.00	40.95 -2.29 0.00	46.09 -1.47 0.00	51.71 -3.24 0.00	59.80 -4.76 -0.22	57.67 -3.35 -3.24	57.65 -3.59 -5.16	55.86 -2.77 -6.44	57.72 -2.97 -7.59	57.71 -3.10 -7.35	57.34 -3.30 -7.34	53.46 -3.10 -4.05	49.28 -2.55 -1.90	51.48 -3.21 -1.18	45.99 -2.82 -1.03	44.40 -1.95 0.00	46.02 -3.41 0.00
STEBEN_REC_LFGE 323667	40.91 0.72 0.00	38.74 0.00 0.00	36.63 -0.04 0.00	34.71 -0.14 0.00	34.92 -0.11 0.00	37.25 0.11 0.00	39.97 0.59 0.00	43.52 1.35 0.00	44.50 1.25 0.00	49.90 2.33 0.00	56.99 2.03 0.00	66.63 1.99 -0.29	64.53 2.43 -4.33	65.42 2.47 -6.88	63.07 2.30 -8.59	65.46 2.23 -10.12	65.51 2.25 -9.80	65.12 2.03 -9.79	59.75 1.84 -5.40	54.11 1.65 -2.53	56.59 1.50 -1.58	50.54 1.39 -1.38	47.69 1.34 0.00	49.43 0.00 0.00
STONY___BROOK 24151	74.72 4.62 -29.92	69.57 3.80 -27.03	54.38 3.15 -14.56	44.25 3.03 -6.37	40.79 3.05 -2.71	53.54 3.05 -13.36	60.39 4.06 -16.95	76.54 5.90 -28.47	83.44 6.57 -33.62	90.04 7.04 -35.43	124.40 8.13 -61.31	146.71 9.91 -72.45	150.10 8.72 -83.59	153.83 8.52 -89.23	157.22 7.88 -97.14	162.26 7.97 -101.18	171.09 8.07 -109.55	170.07 8.16 -108.62	147.56 8.19 -86.85	142.83 7.79 -85.11	135.90 8.19 -74.20	128.23 7.17 -73.30	94.13 7.00 -40.78	90.34 6.23 -34.68
STURGEON_POOL_HYD 23609	44.28 4.10 0.00	42.07 3.33 0.00	39.46 2.79 0.00	37.43 2.58 0.00	37.48 2.45 0.00	39.70 2.56 0.00	42.97 3.58 0.00	47.82 5.65 0.00	49.04 5.79 0.00	53.75 6.18 0.00	62.70 7.75 0.00	75.99 9.65 -1.99	96.36 8.84 -29.74	119.72 8.64 -55.01	128.91 8.66 -68.05	140.42 8.76 -78.55	141.11 8.98 -78.66	129.43 8.85 -67.28	99.10 8.61 -37.97	75.42 8.09 -17.40	72.72 8.35 -10.86	64.66 7.40 -9.49	53.39 7.04 0.00	55.51 6.08 0.00
SYRACUSE___ENERGY_ST1 323597	40.26 0.08 0.00	38.55 -0.19 0.00	36.45 -0.22 0.00	34.60 -0.24 0.00	34.78 -0.25 0.00	36.95 -0.19 0.00	39.38 0.00 0.00	42.38 0.21 0.00	43.37 0.13 0.00	48.00 0.43 0.00	55.28 0.33 0.00	64.61 0.13 -0.13	59.80 0.06 -1.96	59.19 0.00 -3.11	55.92 -0.16 -3.89	57.53 -0.16 -4.58	57.74 -0.16 -4.44	57.52 -0.21 -4.43	54.70 -0.26 -2.44	50.78 -0.30 -1.15	54.12 -0.11 -0.72	48.49 0.10 -0.62	46.35 0.00 0.00	49.38 -0.05 0.00
SYRACUSE___ENERGY_ST2 323598	40.26 0.08 0.00	38.55 -0.19 0.00	36.45 -0.22 0.00	34.60 -0.24 0.00	34.78 -0.25 0.00	36.95 -0.19 0.00	39.38 0.00 0.00	42.38 0.21 0.00	43.37 0.13 0.00	48.00 0.43 0.00	55.28 0.33 0.00	64.61 0.13 -0.13	59.80 0.06 -1.96	59.19 0.00 -3.11	55.92 -0.16 -3.89	57.53 -0.16 -4.58	57.74 -0.16 -4.44	57.52 -0.21 -4.43	54.70 -0.26 -2.44	50.78 -0.30 -1.15	54.12 -0.11 -0.72	48.49 0.10 -0.62	46.35 0.00 0.00	49.38 -0.05 0.00
SYRACUSE___POWER 24017	40.34 0.16 0.00	38.66 -0.08 0.00	36.52 -0.15 0.00	34.71 -0.14 0.00	34.89 -0.14 0.00	37.02 -0.11 0.00	39.54 0.16 0.00	42.55 0.38 0.00	43.50 0.26 0.00	48.19 0.62 0.00	55.61 0.66 0.00	65.19 0.71 -0.13	60.43 0.69 -1.96	59.93 0.73 -3.12	56.66 0.57 -3.89	58.28 0.58 -4.59	58.50 0.59 -4.44	58.22 0.48 -4.44	55.33 0.37 -2.45	51.38 0.30 -1.15	54.60 0.37 -0.72	48.78 0.38 -0.63	46.53 0.19 0.00	49.58 0.15 0.00
UNION___PROCESSING_DRP 323587	39.26 -0.92 0.00	37.31 -1.43 0.00	35.57 -1.10 0.00	33.77 -1.08 0.00	33.87 -1.16 0.00	35.98 -1.15 0.00	38.32 -1.06 0.00	41.41 -0.76 0.00	42.21 -1.04 0.00	47.19 -0.38 0.00	53.58 -1.37 0.00	62.38 -2.12 -0.16	58.83 -1.33 -2.38	58.41 -1.46 -3.79	55.77 -1.15 -4.73	57.41 -1.27 -5.57	57.42 -1.44 -5.40	57.15 -1.55 -5.39	54.07 -1.42 -2.97	50.23 -1.10 -1.39	52.94 -1.44 -0.87	47.19 -1.34 -0.76	45.56 -0.79 0.00	47.95 -1.48 0.00
UPPER HUDSON___HYD 24058	42.59 2.41 0.00	40.87 2.13 0.00	38.39 1.72 0.00	36.31 1.46 0.00	36.54 1.51 0.00	38.88 1.75 0.00	41.59 2.21 0.00	44.62 2.45 0.00	46.31 3.07 0.00	50.61 3.04 0.00	57.98 3.02 0.00	66.88 2.64 0.11	58.22 2.08 1.64	56.79 1.68 0.97	52.36 1.51 1.34	52.41 1.22 1.93	53.59 1.44 1.32	51.20 1.60 3.70	53.44 2.78 1.86	51.17 2.20 0.96	55.59 2.68 0.60	49.68 2.44 0.52	49.08 2.73 0.00	52.64 3.21 0.00
UPPER RAQUET___HYD 24056	39.30 -0.88 0.00	38.43 -0.31 0.00	36.49 -0.18 0.00	34.71 -0.14 0.00	34.92 -0.11 0.00	37.13 0.00 0.00	38.99 -0.39 0.00	40.74 -1.43 0.00	41.43 -1.82 0.00	45.29 -2.28 0.00	52.04 -2.91 0.00	60.81 -3.54 0.00	54.20 -3.58 0.00	52.60 -3.48 0.00	48.85 -3.34 0.00	49.82 -3.29 0.00	50.04 -3.42 0.00	49.84 -3.46 0.00	49.10 -3.41 0.00	46.89 -3.05 0.00	50.67 -2.84 0.00	45.76 -2.01 0.00	44.86 -1.48 0.00	47.85 -1.58 0.00
VISCHER___FERRY HYD 24020	42.59 2.41 0.00	40.87 2.13 0.00	38.47 1.80 0.00	36.52 1.67 0.00	36.75 1.72 0.00	38.92 1.78 0.00	41.39 2.01 0.00	44.45 2.28 0.00	45.92 2.68 0.00	50.18 2.62 0.00	58.20 3.24 0.00	67.60 3.47 0.23	57.43 3.06 3.41	54.66 2.97 4.39	49.45 2.82 5.56	49.10 2.76 6.77	50.19 2.94 6.22	48.63 3.04 7.71	51.53 3.15 4.13	50.63 2.70 1.99	55.16 2.89 1.24	49.12 2.44 1.09	48.94 2.60 0.00	52.25 2.82 0.00
WADING RIVER_IC_1 23522	74.32 4.22 -29.92	69.07 3.29 -27.03	53.94 2.71 -14.56	43.83 2.61 -6.37	40.40 2.66 -2.71	53.13 2.64 -13.36	59.88 3.54 -16.95	76.08 5.44 -28.47	83.01 6.14 -33.62	89.99 6.99 -35.43	124.45 8.19 -61.31	146.91 10.10 -72.45	150.33 8.96 -83.59	154.17 8.86 -89.23	157.58 8.25 -97.14	162.63 8.34 -101.18	171.47 8.45 -109.55	170.44 8.53 -108.62	147.82 8.46 -86.85	142.98 7.94 -85.11	136.06 8.35 -74.20	128.37 7.31 -73.30	94.08 6.95 -40.78	90.10 5.98 -34.68
WADING RIVER_IC_2 23547	74.32 4.22 -29.92	69.07 3.29 -27.03	53.94 2.71 -14.56	43.83 2.61 -6.37	40.40 2.66 -2.71	53.13 2.64 -13.36	59.88 3.54 -16.95	76.08 5.44 -28.47	83.01 6.14 -33.62	89.99 6.99 -35.43	124.45 8.19 -61.31	146.91 10.10 -72.45	150.33 8.96 -83.59	154.17 8.86 -89.23	157.58 8.25 -97.14	162.63 8.34 -101.18	171.47 8.45 -109.55	170.44 8.53 -108.62	147.82 8.46 -86.85	142.98 7.94 -85.11	136.06 8.35 -74.20	128.37 7.31 -73.30	94.08 6.95 -40.78	90.10 5.98 -34.68
WADING RIVER_IC_3 23601	74.32 4.22 -29.92	69.07 3.29 -27.03	53.94 2.71 -14.56	43.83 2.61 -6.37	40.40 2.66 -2.71	53.13 2.64 -13.36	59.88 3.54 -16.95	76.08 5.44 -28.47	83.01 6.14 -33.62	89.99 6.99 -35.43	124.45 8.19 -61.31	146.91 10.10 -72.45	150.33 8.96 -83.59	154.17 8.86 -89.23	157.58 8.25 -97.14	162.63 8.34 -101.18	171.47 8.45 -109.55	170.44 8.53 -108.62	147.82 8.46 -86.85	142.98 7.94 -85.11	136.06 8.35 -74.20	128.37 7.31 -73.30	94.08 6.95 -40.78	90.10 5.98 -34.68
WALDEN___HYDRO 24148	43.40 3.21 0.00	41.22 2.48 0.00	38.58 1.91 0.00	36.62 1.78 0.00	36.82 1.79 0.00	38.95 1.82 0.00	42.06 2.68 0.00	46.43 4.26 0.00	48.09 4.84 0.00	52.75 5.18 0.00	61.55 6.59 0.00	74.46 8.04 -2.07	96.10 7.34 -30.99	124.59 7.35 -61.17	134.75 7.15 -75.41	146.77 7.33 -86.33	148.61 7.54 -87.60	130.82 7.41 -70.11	99.76 7.25 -39.99	74.90 6.84 -18.13	71.67 6.85 -11.31	63.58 5.92 -9.88	51.86 5.52 0.00	54.13 4.70 0.00
WARRENSBURG____ 23737	42.75 2.57 0.00	41.07 2.32 0.00	38.54 1.87 0.00	36.45 1.60 0.00	36.68 1.65 0.00	39.03 1.89 0.00	41.75 2.36 0.00	44.83 2.66 0.00	46.53 3.29 0.00	50.76 3.19 0.00	57.92 2.97 0.00	66.75 2.51 0.11	58.05 1.91 1.64	56.57 1.46 0.97	52.21 1.36 1.34	52.25 1.06 1.93	53.43 1.28 1.32	51.04 1.44 3.70	53.55 2.89 1.86	51.27 2.30 0.96	55.80 2.89 0.60	49.88 2.63 0.52	49.31 2.97 0.00	52.89 3.46 0.00

WATERSIDE___6 8 9 23538	40.51 3.98 3.65	41.92 3.18 -0.01	39.21 2.53 -0.01	37.26 2.40 -0.01	37.42 2.38 -0.01	39.59 2.45 -0.01	42.73 3.35 0.00	55.83 4.89 -8.77	58.73 5.32 -10.17	56.64 5.80 -3.27	57.60 7.14 4.49	78.23 8.62 -5.26	100.78 7.68 -35.32	135.51 7.29 -72.14	147.64 6.68 -88.76	161.01 6.75 -101.15	163.71 6.84 -103.40	139.71 6.82 -79.59	105.26 7.04 -45.71	72.24 6.74 -15.57	60.75 7.17 -0.07	57.64 6.40 -3.47	55.46 6.07 -3.04	53.53 5.64 1.54
WDELAWARE___HYD 323627	41.79 1.61 0.00	39.79 1.05 0.00	37.37 0.70 0.00	35.47 0.63 0.00	35.63 0.60 0.00	37.65 0.52 0.00	40.41 1.02 0.00	44.36 2.19 0.00	45.75 2.51 0.00	50.38 2.81 0.00	58.69 3.74 0.00	70.94 4.83 -1.76	88.58 4.45 -26.35	111.13 4.49 -50.56	118.90 4.28 -62.42	129.13 4.30 -71.72	130.32 4.49 -72.37	117.51 4.58 -59.62	90.72 4.36 -33.85	69.44 4.09 -15.42	67.36 4.23 -9.62	59.85 3.68 -8.41	49.64 3.29 0.00	52.15 2.72 0.00
WEST BABYLON___IC 23714	75.08 4.98 -29.92	69.92 4.15 -27.03	54.67 3.45 -14.56	44.49 3.28 -6.37	41.07 3.33 -2.71	53.84 3.34 -13.36	60.74 4.41 -16.95	76.75 6.11 -28.47	83.53 6.66 -33.62	90.47 7.47 -35.43	125.22 8.96 -61.31	147.68 10.87 -72.45	151.02 9.65 -83.59	154.78 9.48 -89.23	158.16 8.82 -97.14	163.16 8.87 -101.18	172.00 8.98 -109.55	170.98 9.06 -108.62	148.24 8.88 -86.85	143.48 8.44 -85.11	136.65 8.94 -74.20	128.95 7.88 -73.30	94.64 7.51 -40.78	90.94 6.82 -34.68
WEST CANADA___HYD 24049	40.50 0.32 0.00	38.97 0.23 0.00	36.85 0.18 0.00	35.02 0.17 0.00	35.20 0.18 0.00	37.28 0.15 0.00	39.66 0.28 0.00	42.55 0.38 0.00	43.63 0.39 0.00	48.00 0.43 0.00	55.50 0.55 0.00	64.99 0.64 0.00	58.36 0.58 0.00	56.70 0.62 0.00	52.77 0.57 0.00	53.70 0.58 0.00	54.05 0.59 0.00	53.89 0.59 0.00	53.04 0.53 0.00	50.43 0.50 0.00	54.04 0.54 0.00	48.20 0.43 0.00	46.76 0.42 0.00	49.88 0.44 0.00
WESTERN_NY_WIND 24143	38.78 -1.41 0.00	36.69 -2.05 0.00	35.02 -1.65 0.00	33.24 -1.60 0.00	33.31 -1.72 0.00	35.43 -1.71 0.00	37.73 -1.65 0.00	40.95 -1.22 0.00	41.64 -1.60 0.00	46.76 -0.81 0.00	52.48 -2.47 0.00	60.80 -3.73 -0.18	58.00 -2.54 -2.76	57.67 -2.80 -4.39	55.48 -2.19 -5.48	57.23 -2.34 -6.46	56.94 -2.78 -6.26	56.62 -2.93 -6.25	53.28 -2.68 -3.45	49.40 -2.15 -1.62	51.84 -2.68 -1.01	46.31 -2.34 -0.88	45.00 -1.34 0.00	46.86 -2.57 0.00
WESTOVER___LESR 323668	40.83 0.64 0.00	38.93 0.19 0.00	36.71 0.04 0.00	34.85 0.00 0.00	35.03 0.00 0.00	37.17 0.04 0.00	39.82 0.43 0.00	43.14 0.97 0.00	44.24 0.99 0.00	49.04 1.47 0.00	56.71 1.76 0.00	66.84 2.06 -0.44	66.38 2.08 -6.52	68.69 2.24 -10.37	67.27 2.14 -12.94	70.49 2.12 -15.25	70.38 2.14 -14.77	70.08 2.03 -14.76	62.49 1.84 -8.14	55.34 1.60 -3.82	57.50 1.61 -2.38	51.24 1.39 -2.08	47.50 1.16 0.00	49.88 0.44 0.00
WETHRSFD_WT_PWR 323626	39.14 -1.04 0.00	37.11 -1.63 0.00	35.28 -1.39 0.00	33.45 -1.39 0.00	33.59 -1.44 0.00	35.69 -1.45 0.00	37.96 -1.42 0.00	41.20 -0.97 0.00	41.86 -1.38 0.00	46.95 -0.62 0.00	53.08 -1.87 0.00	61.70 -2.90 -0.24	59.51 -1.91 -3.64	59.90 -1.96 -5.78	58.00 -1.41 -7.22	60.03 -1.59 -8.51	60.00 -1.71 -8.24	59.67 -1.87 -8.23	55.32 -1.73 -4.54	50.61 -1.45 -2.13	52.91 -1.93 -1.33	47.26 -1.67 -1.16	45.23 -1.11 0.00	47.01 -2.42 0.00
YORK___WARBASSE 23770	65.63 4.26 -21.19	42.12 3.37 -0.01	39.39 2.71 -0.01	37.43 2.58 -0.01	37.56 2.52 -0.01	39.74 2.60 -0.01	42.85 3.47 0.00	58.20 5.10 -10.92	65.63 5.58 -16.81	74.49 6.14 -20.78	99.86 7.53 -37.38	100.58 9.07 -27.16	101.74 8.09 -35.87	135.51 7.29 -72.14	147.53 6.58 -88.76	160.85 6.59 -101.15	163.61 6.74 -103.40	139.61 6.72 -79.59	105.47 7.25 -45.71	102.18 7.14 -45.11	136.49 7.60 -75.38	103.67 6.74 -49.16	100.58 6.40 -47.84	79.20 5.98 -23.79