

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/17/2010

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	39.92	36.18	35.37	36.15	36.29	37.91	47.04	50.14	55.56	57.95	60.33	62.05	60.24	61.21	60.02	59.98	62.15	58.87	53.35	53.66	62.29	53.19	44.83	40.44
24138	2.49	2.07	1.64	1.70	1.68	2.25	2.60	3.57	3.98	3.98	4.39	4.50	4.51	4.69	4.73	4.28	4.65	4.48	3.85	3.80	4.04	3.55	3.74	3.14
	-0.30	-1.30	-5.03	-4.69	-4.52	0.00	-5.04	-0.74	-3.68	-7.64	-5.45	-7.03	-6.13	-5.53	-3.36	-7.56	-5.88	-4.66	-3.07	-2.97	-6.51	-1.72	0.00	-1.97
74TH STREET_GT_1	39.96	36.22	35.40	36.15	36.32	37.91	47.04	50.14	55.52	57.96	60.33	62.05	60.24	61.17	59.97	59.98	62.15	58.87	53.35	53.70	62.34	53.19	44.83	40.47
24260	2.52	2.10	1.67	1.70	1.71	2.25	2.60	3.57	3.93	3.98	4.39	4.50	4.51	4.64	4.67	4.28	4.65	4.48	3.85	3.84	4.09	3.55	3.74	3.18
	-0.30	-1.30	-5.03	-4.69	-4.52	0.00	-5.04	-0.74	-3.68	-7.64	-5.45	-7.03	-6.13	-5.54	-3.36	-7.56	-5.88	-4.66	-3.07	-2.97	-6.51	-1.72	0.00	-1.97
74TH STREET_GT_2	39.96	36.22	35.40	36.15	36.32	37.91	47.04	50.14	55.52	57.96	60.33	62.05	60.24	61.17	59.97	59.98	62.15	58.87	53.35	53.70	62.34	53.19	44.83	40.47
24261	2.52	2.10	1.67	1.70	1.71	2.25	2.60	3.57	3.93	3.98	4.39	4.50	4.51	4.64	4.67	4.28	4.65	4.48	3.85	3.84	4.09	3.55	3.74	3.18
	-0.30	-1.30	-5.03	-4.69	-4.52	0.00	-5.04	-0.74	-3.68	-7.64	-5.45	-7.03	-6.13	-5.54	-3.36	-7.56	-5.88	-4.66	-3.07	-2.97	-6.51	-1.72	0.00	-1.97
ADK HUDSON___FALLS	40.35	37.24	37.52	38.22	38.16	38.55	49.22	50.73	56.85	60.09	61.96	63.57	61.00	61.63	60.02	61.36	62.64	59.24	54.09	54.42	64.41	54.28	44.67	41.32
24011	2.82	2.72	2.24	2.32	2.17	2.89	3.23	3.94	4.12	3.75	4.34	3.84	3.37	3.42	3.69	3.32	3.36	3.43	3.67	3.66	4.19	4.12	3.57	3.43
	-0.40	-1.70	-6.57	-6.14	-5.92	0.00	-6.59	-0.97	-4.82	-10.00	-7.13	-9.20	-8.03	-7.23	-4.40	-9.90	-7.65	-6.07	-4.00	-3.87	-8.48	-2.24	0.00	-2.57
ADK RESOURCE___RCVRY	40.04	37.04	37.20	37.90	37.93	38.30	48.74	50.12	56.00	58.99	60.78	62.40	59.97	60.54	59.01	60.17	61.48	58.14	53.38	53.60	63.55	53.48	44.05	41.03
23798	2.52	2.56	2.04	2.11	2.05	2.64	2.88	3.34	3.35	2.83	3.28	2.83	2.48	2.45	2.75	2.31	2.32	2.44	3.02	2.91	3.47	3.35	2.96	3.18
	-0.39	-1.66	-6.45	-6.02	-5.81	0.00	-6.46	-0.95	-4.73	-9.83	-7.01	-9.04	-7.89	-7.10	-4.32	-9.73	-7.53	-5.97	-3.94	-3.81	-8.34	-2.20	0.00	-2.53
ADK S GLENS___FALLS	40.35	37.24	37.52	38.22	38.16	38.55	49.22	50.73	56.85	60.09	61.96	63.57	61.00	61.63	60.02	61.36	62.64	59.24	54.09	54.42	64.41	54.28	44.67	41.32
24028	2.82	2.72	2.24	2.32	2.17	2.89	3.23	3.94	4.12	3.75	4.34	3.84	3.37	3.42	3.69	3.32	3.36	3.43	3.67	3.66	4.19	4.12	3.57	3.43
	-0.40	-1.70	-6.57	-6.14	-5.92	0.00	-6.59	-0.97	-4.82	-10.00	-7.13	-9.20	-8.03	-7.23	-4.40	-9.90	-7.65	-6.07	-4.00	-3.87	-8.48	-2.24	0.00	-2.57
ADK_NYS___DAM	39.52	36.37	36.62	37.34	37.46	37.66	47.95	49.42	55.30	58.46	60.16	62.10	59.89	60.58	58.89	60.11	61.66	58.23	53.01	53.28	63.05	53.02	43.93	40.54
23527	2.00	1.90	1.55	1.64	1.65	2.00	2.17	2.66	2.73	2.46	2.78	2.68	2.53	2.60	2.70	2.41	2.58	2.59	2.69	2.63	3.05	2.92	2.84	2.72
	-0.39	-1.64	-6.36	-5.94	-5.73	0.00	-6.38	-0.94	-4.66	-9.67	-6.90	-8.90	-7.77	-6.99	-4.25	-9.57	-7.45	-5.91	-3.90	-3.77	-8.26	-2.18	0.00	-2.50
AIR_PRODUCTS___DRP	39.22	36.01	36.41	37.12	37.24	37.31	47.61	49.06	54.93	58.21	59.73	61.78	59.67	60.35	58.59	59.90	61.42	57.90	52.51	52.87	62.50	52.55	43.56	40.02
24190	1.71	1.54	1.32	1.40	1.41	1.64	1.81	2.29	2.35	2.18	2.32	2.32	2.28	2.35	2.39	2.17	2.32	2.24	2.18	2.20	2.48	2.44	2.47	2.19
	-0.39	-1.65	-6.39	-5.96	-5.75	0.00	-6.40	-0.94	-4.67	-9.70	-6.92	-8.93	-7.79	-7.01	-4.27	-9.60	-7.47	-5.92	-3.91	-3.78	-8.28	-2.19	0.00	-2.51
ALBANY___1	39.22	36.01	36.41	37.12	37.24	37.31	47.61	49.06	54.93	58.21	59.73	61.78	59.67	60.35	58.59	59.90	61.42	57.90	52.51	52.87	62.50	52.55	43.56	40.02
23571	1.71	1.54	1.32	1.40	1.41	1.64	1.81	2.29	2.35	2.18	2.32	2.32	2.28	2.35	2.39	2.17	2.32	2.24	2.18	2.20	2.48	2.44	2.47	2.19
	-0.39	-1.65	-6.39	-5.96	-5.75	0.00	-6.40	-0.94	-4.67	-9.70	-6.92	-8.93	-7.79	-7.01	-4.27	-9.60	-7.47	-5.92	-3.91	-3.78	-8.28	-2.19	0.00	-2.51
ALBANY___2	39.22	36.01	36.41	37.12	37.24	37.31	47.61	49.06	54.93	58.21	59.73	61.78	59.67	60.35	58.59	59.90	61.42	57.90	52.51	52.87	62.50	52.55	43.56	40.02
23572	1.71	1.54	1.32	1.40	1.41	1.64	1.81	2.29	2.35	2.18	2.32	2.32	2.28	2.35	2.39	2.17	2.32	2.24	2.18	2.20	2.48	2.44	2.47	2.19
	-0.39	-1.65	-6.39	-5.96	-5.75	0.00	-6.40	-0.94	-4.67	-9.70	-6.92	-8.93	-7.79	-7.01	-4.27	-9.60	-7.47	-5.92	-3.91	-3.78	-8.28	-2.19	0.00	-2.51
ALBANY___3	39.22	36.01	36.41	37.12	37.24	37.31	47.61	49.06	54.93	58.21	59.73	61.78	59.67	60.35	58.59	59.90	61.42	57.90	52.51	52.87	62.50	52.55	43.56	40.02
23573	1.71	1.54	1.32	1.40	1.41	1.64	1.81	2.29	2.35	2.18	2.32	2.32	2.28	2.35	2.39	2.17	2.32	2.24	2.18	2.20	2.48	2.44	2.47	2.19
	-0.39	-1.65	-6.39	-5.96	-5.75	0.00	-6.40	-0.94	-4.67	-9.70	-6.92	-8.93	-7.79	-7.01	-4.27	-9.60	-7.47	-5.92	-3.91	-3.78	-8.28	-2.19	0.00	-2.51
ALBANY___4	39.22	36.01	36.41	37.12	37.24	37.31	47.61	49.06	54.93	58.21	59.73	61.78	59.67	60.35	58.59	59.90	61.42	57.90	52.51	52.87	62.50	52.55	43.56	40.02
23574	1.71	1.54	1.32	1.40	1.41	1.64	1.81	2.29	2.35	2.18	2.32	2.32	2.28	2.35	2.39	2.17	2.32	2.24	2.18	2.20	2.48	2.44	2.47	2.19
	-0.39	-1.65	-6.39	-5.96	-5.75	0.00	-6.40	-0.94	-4.67	-9.70	-6.92	-8.93	-7.79	-7.01	-4.27	-9.60	-7.47	-5.92	-3.91	-3.78	-8.28	-2.19	0.00	-2.51

ALBANY___LFG	39.38	36.24	36.70	37.38	37.49	37.45	47.93	49.35	55.35	58.71	60.31	62.34	60.21	60.88	59.03	60.46	61.92	58.35	52.90	53.26	63.06	52.92	43.76	40.24
323615	1.86	1.74	1.49	1.55	1.56	1.78	2.01	2.57	2.68	2.50	2.78	2.73	2.68	2.75	2.75	2.55	2.68	2.59	2.51	2.53	2.90	2.78	2.67	2.37
	-0.39	-1.68	-6.50	-6.07	-5.85	0.00	-6.51	-0.96	-4.76	-9.88	-7.04	-9.09	-7.93	-7.14	-4.35	-9.78	-7.60	-6.03	-3.98	-3.84	-8.43	-2.22	0.00	-2.55
ALCOA_RYNLDS___DRP	32.36	28.91	24.17	25.05	24.05	29.49	34.26	37.99	41.15	39.44	42.88	43.69	42.08	43.36	43.87	40.90	44.87	43.77	40.50	40.31	43.59	40.69	39.37	34.37
24188	-4.75	-3.84	-4.28	-4.46	-5.23	-6.17	-4.89	-7.79	-6.56	-6.49	-7.32	-6.47	-7.19	-7.34	-7.89	-6.83	-6.45	-5.72	-5.76	-6.42	-7.81	-7.14	-1.73	-0.95
	0.02	0.07	0.26	0.24	0.79	0.01	0.26	0.04	0.19	0.40	0.29	0.37	0.32	0.29	0.18	0.40	0.31	0.24	0.16	0.16	0.34	0.09	0.00	0.00
ALLEGHENY___COGEN	36.69	32.86	29.31	30.30	30.71	35.74	40.09	45.89	48.11	47.15	51.14	51.22	50.16	51.44	52.31	49.03	51.90	49.78	46.49	47.13	52.58	48.15	41.21	35.14
23514	-0.48	-0.16	-0.20	-0.21	-0.09	0.07	-0.12	-0.05	-0.38	-0.37	-0.20	-0.40	-0.40	-0.41	-0.16	-0.29	-0.67	-0.70	-0.42	-0.23	-0.21	-0.05	0.12	-0.49
	-0.05	-0.21	-0.80	-0.75	-0.72	0.00	-0.81	-0.12	-0.59	-1.19	-0.85	-1.10	-0.96	-0.86	-0.52	-1.18	-0.94	-0.75	-0.49	-0.48	-1.04	-0.28	0.00	-0.32
ALTONA_WT_PWR	33.06	29.40	24.56	25.46	24.43	30.09	34.87	39.00	42.24	40.43	43.92	44.72	43.10	44.45	45.04	41.88	46.04	44.95	41.61	41.38	44.66	41.74	40.52	35.07
323606	-4.05	-3.35	-3.88	-4.05	-4.84	-5.56	-4.26	-6.78	-5.46	-5.47	-6.26	-5.41	-6.15	-6.22	-6.70	-5.82	-5.27	-4.53	-4.64	-5.35	-6.73	-6.09	-0.58	-0.25
	0.02	0.07	0.27	0.26	0.80	0.01	0.27	0.04	0.21	0.44	0.31	0.40	0.35	0.32	0.19	0.43	0.32	0.25	0.17	0.16	0.36	0.09	0.00	0.00
AMERICAN_REF_FUEL	35.02	31.20	28.01	28.90	29.27	34.24	36.91	41.85	43.37	42.39	45.98	45.84	44.93	45.87	46.66	43.79	46.30	44.40	41.72	42.35	46.95	43.48	38.75	33.17
24010	-2.15	-1.81	-1.44	-1.55	-1.47	-1.43	-3.23	-4.08	-5.08	-5.05	-5.30	-5.71	-5.55	-5.91	-5.76	-5.44	-6.20	-6.02	-5.15	-4.97	-5.74	-4.70	-2.34	-2.44
	-0.04	-0.19	-0.74	-0.69	-0.66	0.00	-0.74	-0.11	-0.54	-1.11	-0.79	-1.02	-0.89	-0.80	-0.49	-1.10	-0.86	-0.68	-0.45	-0.44	-0.95	-0.25	0.00	-0.29
ARTHUR_KILL_GT_1	39.82	36.19	35.44	36.19	36.36	37.88	46.72	49.63	55.08	57.58	59.92	61.69	59.89	60.91	59.65	59.68	61.79	58.52	53.02	53.37	61.97	52.80	44.75	40.34
23520	2.38	2.07	1.69	1.73	1.74	2.21	2.29	3.07	3.50	3.61	3.99	4.14	4.17	4.38	4.36	4.00	4.29	4.13	3.53	3.52	3.73	3.16	3.66	3.04
	-0.31	-1.31	-5.03	-4.70	-4.53	-0.01	-5.04	-0.73	-3.67	-7.63	-5.44	-7.02	-6.13	-5.53	-3.36	-7.56	-5.87	-4.66	-3.07	-2.97	-6.51	-1.71	0.00	-1.98
ARTHUR_KILL_2	39.82	36.19	35.44	36.19	36.36	37.88	46.72	49.63	55.08	57.58	59.92	61.69	59.89	60.91	59.65	59.68	61.79	58.52	53.02	53.37	61.97	52.80	44.75	40.34
23512	2.38	2.07	1.69	1.73	1.74	2.21	2.29	3.07	3.50	3.61	3.99	4.14	4.17	4.38	4.36	4.00	4.29	4.13	3.53	3.52	3.73	3.16	3.66	3.04
	-0.31	-1.31	-5.03	-4.70	-4.53	-0.01	-5.04	-0.73	-3.67	-7.63	-5.44	-7.02	-6.13	-5.53	-3.36	-7.56	-5.87	-4.66	-3.07	-2.97	-6.51	-1.71	0.00	-1.98
ARTHUR_KILL_3	39.81	36.05	35.28	36.03	36.17	37.80	46.92	50.05	55.42	57.82	60.18	61.90	60.10	61.07	59.87	59.88	62.05	58.72	53.21	53.57	62.13	53.05	44.71	40.37
23513	2.38	1.94	1.55	1.58	1.56	2.14	2.48	3.48	3.83	3.85	4.24	4.35	4.36	4.54	4.57	4.19	4.54	4.33	3.71	3.70	3.88	3.40	3.62	3.07
	-0.30	-1.30	-5.03	-4.69	-4.52	0.00	-5.04	-0.74	-3.68	-7.64	-5.45	-7.03	-6.14	-5.54	-3.36	-7.56	-5.88	-4.66	-3.08	-2.97	-6.51	-1.72	0.00	-1.97
ASHOKAN_____	39.88	36.22	35.91	36.71	36.86	37.84	47.35	49.85	55.36	58.12	60.17	62.10	60.27	61.35	59.95	60.40	62.39	58.99	53.66	54.10	63.46	53.89	44.95	40.60
23654	2.41	1.97	1.67	1.79	1.80	2.18	2.40	3.21	3.40	3.38	3.69	3.84	3.92	4.28	4.31	3.95	4.29	4.13	3.85	3.94	4.55	4.07	3.86	3.11
	-0.33	-1.43	-5.53	-5.17	-4.98	0.00	-5.54	-0.82	-4.05	-8.41	-6.00	-7.74	-6.75	-6.08	-3.70	-8.32	-6.47	-5.13	-3.38	-3.27	-7.17	-1.89	0.00	-2.17
ASTORIA_EAST_ENERGY_CC1	40.08	36.32	35.52	36.31	36.45	38.10	46.88	49.76	55.12	57.62	59.97	61.69	59.94	60.90	59.65	59.73	61.78	58.56	53.01	53.33	61.92	52.95	44.75	40.80
323581	2.64	2.20	1.78	1.85	1.83	2.43	2.44	3.21	3.55	3.66	4.04	4.14	4.22	4.38	4.36	4.04	4.29	4.18	3.53	3.47	3.67	3.31	3.66	3.50
	-0.31	-1.31	-5.03	-4.70	-4.53	-0.01	-5.04	-0.73	-3.67	-7.63	-5.44	-7.02	-6.13	-5.53	-3.35	-7.55	-5.87	-4.65	-3.07	-2.97	-6.50	-1.72	0.00	-1.98
ASTORIA_EAST_ENERGY_CC2	40.08	36.32	35.52	36.31	36.45	38.10	46.92	49.76	55.12	57.62	59.97	61.74	59.94	60.90	59.70	59.73	61.84	58.56	53.01	53.38	61.92	52.95	44.75	40.80
323582	2.64	2.20	1.78	1.85	1.83	2.43	2.48	3.21	3.55	3.66	4.04	4.19	4.22	4.38	4.41	4.04	4.34	4.18	3.53	3.52	3.67	3.31	3.66	3.50
	-0.31	-1.31	-5.03	-4.70	-4.53	-0.01	-5.04	-0.73	-3.67	-7.63	-5.44	-7.02	-6.13	-5.53	-3.35	-7.55	-5.87	-4.65	-3.07	-2.97	-6.50	-1.72	0.00	-1.98
ASTORIA_GT2_1	40.08	36.32	35.52	36.31	36.45	38.10	46.92	49.76	55.17	57.67	59.97	61.74	59.94	60.90	59.70	59.73	61.84	58.56	53.06	53.38	61.92	52.95	44.79	40.80
24094	2.64	2.20	1.78	1.85	1.83	2.43	2.48	3.21	3.59	3.71	4.04	4.19	4.22	4.38	4.41	4.04	4.34	4.18	3.57	3.52	3.67	3.31	3.70	3.50
	-0.31	-1.31	-5.03	-4.70	-4.53	-0.01	-5.04	-0.73	-3.67	-7.63	-5.44	-7.02	-6.13	-5.53	-3.35	-7.55	-5.87	-4.65	-3.07	-2.97	-6.50	-1.72	0.00	-1.98
ASTORIA_GT2_2	40.08	36.32	35.52	36.31	36.45	38.10	46.92	49.76	55.17	57.67	59.97	61.74	59.94	60.90	59.70	59.73	61.84	58.56	53.06	53.38	61.92	52.95	44.79	40.80
24095	2.64	2.20	1.78	1.85	1.83	2.43	2.48	3.21	3.59	3.71	4.04	4.19	4.22	4.38	4.41	4.04	4.34	4.18	3.57	3.52	3.67	3.31	3.70	3.50
	-0.31	-1.31	-5.03	-4.70	-4.53	-0.01	-5.04	-0.73	-3.67	-7.63	-5.44	-7.02	-6.13	-5.53	-3.35	-7.55	-5.87	-4.65	-3.07	-2.97	-6.50	-1.72	0.00	-1.98
ASTORIA_GT2_3	40.08	36.32	35.52	36.31	36.45	38.10	46.92	49.76	55.17	57.67	59.97	61.74	59.94	60.90	59.70	59.73	61.84	58.56	53.06	53.38	61.92	52.95	44.79	40.80
24096	2.64	2.20	1.78	1.85	1.83	2.43	2.48	3.21	3.59	3.71	4.04	4.19	4.22	4.38	4.41	4.04	4.34	4.18	3.57	3.52	3.67	3.31	3.70	3.50
	-0.31	-1.31	-5.03	-4.70	-4.53	-0.01	-5.04	-0.73	-3.67	-7.63	-5.44	-7.02	-6.13	-5.53	-3.35	-7.55	-5.87	-4.65	-3.07	-2.97	-6.50	-1.72	0.00	-1.98
ASTORIA_GT2_4	40.08	36.32	35.52	36.31	36.45	38.10	46.92	49.76	55.17	57.67	59.97	61.74	59.94	60.90	59.70	59.73	61.84	58.56	53.06	53.38	61.92	52.95	44.79	40.80
24097	2.64	2.20	1.78	1.85	1.83	2.43	2.48	3.21	3.59	3.71	4.04	4.19	4.22	4.38	4.41	4.04	4.34	4.18	3.57	3.52	3.67	3.31	3.70	3.50
	-0.31	-1.31	-5.03	-4.70	-4.53	-0.01	-5.04	-0.73	-3.67	-7.63	-5.44	-7.02	-6.13	-5.53	-3.35	-7.55	-5.87	-4.65	-3.07	-2.97	-6.50	-1.72	0.00	-1.98
ASTORIA_GT3_1	40.08	36.32	35.52	36.31	36.45	38.10	46.92	49.76	55.17	57.67	59.97	61.74	59.94	60.90	59.70	59.73	61.84	58.56	53.06	53.38	61.92	52.95	44.79	40.80
24098	2.64	2.20	1.78	1.85	1.83	2.43	2.48	3.21	3.59	3.71	4.04	4.19	4.22	4.38	4.41	4.04	4.34	4.18	3.57	3.52	3.67	3.31	3.70	3.50
	-0.31	-1.31	-5.03	-4.70	-4.53	-0.01	-5.04	-0.73	-3.67	-7.63	-5.44	-7.02	-6.13	-5.53	-3.35	-7.55	-5.87	-4.65	-3.07	-2.97	-6.50	-1.72	0.00	-1.98

ASTORIA_GT3_2 24099	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.76 3.21 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	59.97 4.04 -5.44	61.74 4.19 -7.02	59.94 4.22 -6.13	60.90 4.38 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.56 4.18 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.92 3.67 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.80 3.50 -1.98
ASTORIA_GT3_3 24100	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.76 3.21 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	59.97 4.04 -5.44	61.74 4.19 -7.02	59.94 4.22 -6.13	60.90 4.38 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.56 4.18 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.92 3.67 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.80 3.50 -1.98
ASTORIA_GT3_4 24101	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.76 3.21 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	59.97 4.04 -5.44	61.74 4.19 -7.02	59.94 4.22 -6.13	60.90 4.38 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.56 4.18 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.92 3.67 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.80 3.50 -1.98
ASTORIA_GT4_1 24102	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.76 3.21 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	59.97 4.04 -5.44	61.74 4.19 -7.02	59.94 4.22 -6.13	60.90 4.38 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.56 4.18 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.92 3.67 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.80 3.50 -1.98
ASTORIA_GT4_2 24103	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.76 3.21 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	59.97 4.04 -5.44	61.74 4.19 -7.02	59.94 4.22 -6.13	60.90 4.38 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.56 4.18 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.92 3.67 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.80 3.50 -1.98
ASTORIA_GT4_3 24104	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.76 3.21 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	59.97 4.04 -5.44	61.74 4.19 -7.02	59.94 4.22 -6.13	60.90 4.38 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.56 4.18 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.92 3.67 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.80 3.50 -1.98
ASTORIA_GT4_4 24105	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.76 3.21 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	59.97 4.04 -5.44	61.74 4.19 -7.02	59.94 4.22 -6.13	60.90 4.38 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.56 4.18 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.92 3.67 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.80 3.50 -1.98
ASTORIA_GT_1 23523	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.76 3.21 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	59.97 4.04 -5.44	61.74 4.19 -7.02	59.94 4.22 -6.13	60.90 4.38 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.56 4.18 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.92 3.67 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.80 3.50 -1.98
ASTORIA_GT_10 24110	40.08 2.64 -0.31	36.32 2.20 -1.31	35.49 1.75 -5.03	36.28 1.82 -4.70	36.42 1.80 -4.53	38.06 2.39 -0.01	46.96 2.52 -5.04	50.05 3.48 -0.74	55.42 3.83 -3.68	57.91 3.94 -7.64	60.23 4.29 -5.45	62.00 4.45 -7.03	60.19 4.46 -6.13	61.17 4.64 -5.54	59.97 4.67 -3.36	59.98 4.28 -7.56	62.10 4.60 -5.88	58.82 4.43 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.18 3.93 -6.51	53.09 3.45 -1.72	44.87 3.78 0.00	40.59 3.28 -1.98
ASTORIA_GT_11 24225	40.08 2.64 -0.31	36.32 2.20 -1.31	35.49 1.75 -5.03	36.28 1.82 -4.70	36.42 1.80 -4.53	38.06 2.39 -0.01	46.96 2.52 -5.04	50.05 3.48 -0.74	55.42 3.83 -3.68	57.91 3.94 -7.64	60.23 4.29 -5.45	62.00 4.45 -7.03	60.19 4.46 -6.13	61.17 4.64 -5.54	59.97 4.67 -3.36	59.98 4.28 -7.56	62.10 4.60 -5.88	58.82 4.43 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.18 3.93 -6.51	53.09 3.45 -1.72	44.87 3.78 0.00	40.59 3.28 -1.98
ASTORIA_GT_12 24226	40.08 2.64 -0.31	36.32 2.20 -1.31	35.49 1.75 -5.03	36.28 1.82 -4.70	36.42 1.80 -4.53	38.06 2.39 -0.01	46.96 2.52 -5.04	50.05 3.48 -0.74	55.42 3.83 -3.68	57.91 3.94 -7.64	60.23 4.29 -5.45	62.00 4.45 -7.03	60.19 4.46 -6.13	61.17 4.64 -5.54	59.97 4.67 -3.36	59.98 4.28 -7.56	62.10 4.60 -5.88	58.82 4.43 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.18 3.93 -6.51	53.09 3.45 -1.72	44.87 3.78 0.00	40.59 3.28 -1.98
ASTORIA_GT_13 24227	40.08 2.64 -0.31	36.32 2.20 -1.31	35.49 1.75 -5.03	36.28 1.82 -4.70	36.42 1.80 -4.53	38.06 2.39 -0.01	46.96 2.52 -5.04	50.05 3.48 -0.74	55.42 3.83 -3.68	57.91 3.94 -7.64	60.23 4.29 -5.45	62.00 4.45 -7.03	60.19 4.46 -6.13	61.17 4.64 -5.54	59.97 4.67 -3.36	59.98 4.28 -7.56	62.10 4.60 -5.88	58.82 4.43 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.18 3.93 -6.51	53.09 3.45 -1.72	44.87 3.78 0.00	40.59 3.28 -1.98
ASTORIA_GT_5 24106	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.76 3.21 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	59.97 4.04 -5.44	61.74 4.19 -7.02	59.94 4.22 -6.13	60.90 4.38 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.56 4.18 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.92 3.67 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.80 3.50 -1.98
ASTORIA_GT_7 24107	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.76 3.21 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	59.97 4.04 -5.44	61.74 4.19 -7.02	59.94 4.22 -6.13	60.90 4.38 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.56 4.18 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.92 3.67 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.80 3.50 -1.98
ASTORIA_GT_8 24108	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.76 3.21 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	59.97 4.04 -5.44	61.74 4.19 -7.02	59.94 4.22 -6.13	60.90 4.38 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.56 4.18 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.92 3.67 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.80 3.50 -1.98
ASTORIA___2 24149	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.76 3.21 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	59.97 4.04 -5.44	61.74 4.19 -7.02	59.94 4.22 -6.13	60.90 4.38 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.56 4.18 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.92 3.67 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.80 3.50 -1.98

ASTORIA___3 23516	40.08 2.64 -0.31	36.32 2.20 -1.31	35.49 1.75 -5.03	36.28 1.82 -4.70	36.42 1.80 -4.53	38.06 2.39 -0.01	46.96 2.52 -5.04	50.05 3.48 -0.74	55.42 3.83 -3.68	57.91 3.94 -7.64	60.23 4.29 -5.45	62.00 4.45 -7.03	60.19 4.46 -6.13	61.17 4.64 -5.54	59.97 4.67 -3.36	59.98 4.28 -7.56	62.10 4.60 -5.88	58.82 4.43 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.18 3.93 -6.51	53.09 3.45 -1.72	44.87 3.78 0.00	40.59 3.28 -1.98
ASTORIA___4 23517	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.76 3.21 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	59.97 4.04 -5.44	61.74 4.19 -7.02	59.94 4.22 -6.13	60.90 4.38 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.56 4.18 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.92 3.67 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.80 3.50 -1.98
ASTORIA___5 23518	40.08 2.64 -0.31	36.32 2.20 -1.31	35.49 1.75 -5.03	36.28 1.82 -4.70	36.42 1.80 -4.53	38.06 2.39 -0.01	46.96 2.52 -5.04	50.05 3.48 -0.74	55.42 3.83 -3.68	57.91 3.94 -7.64	60.23 4.29 -5.45	62.00 4.45 -7.03	60.19 4.46 -6.13	61.17 4.64 -5.54	59.97 4.67 -3.36	59.98 4.28 -7.56	62.10 4.60 -5.88	58.82 4.43 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.18 3.93 -6.51	53.09 3.45 -1.72	44.87 3.78 0.00	40.59 3.28 -1.98
ATHENS_STG_1 23668	38.87 1.41 -0.34	35.47 1.21 -1.43	35.32 1.06 -5.55	36.04 1.10 -5.18	36.19 1.11 -5.00	36.95 1.28 0.00	46.46 1.50 -5.56	48.66 2.02 -0.82	54.13 2.16 -4.06	56.85 2.08 -8.44	58.78 2.27 -6.01	60.56 2.27 -7.76	58.65 2.28 -6.78	59.43 2.35 -6.10	58.04 2.39 -3.71	58.70 2.21 -8.35	60.55 2.43 -6.49	57.22 2.34 -5.15	51.90 2.09 -3.39	52.23 2.06 -3.28	61.16 2.22 -7.19	51.88 2.06 -1.90	43.31 2.22 0.00	39.41 1.91 -2.18
ATHENS_STG_2 23670	38.87 1.41 -0.34	35.47 1.21 -1.43	35.32 1.06 -5.55	36.04 1.10 -5.18	36.19 1.11 -5.00	36.95 1.28 0.00	46.46 1.50 -5.56	48.66 2.02 -0.82	54.13 2.16 -4.06	56.85 2.08 -8.44	58.78 2.27 -6.01	60.56 2.27 -7.76	58.65 2.28 -6.78	59.43 2.35 -6.10	58.04 2.39 -3.71	58.70 2.21 -8.35	60.55 2.43 -6.49	57.22 2.34 -5.15	51.90 2.09 -3.39	52.23 2.06 -3.28	61.16 2.22 -7.19	51.88 2.06 -1.90	43.31 2.22 0.00	39.41 1.91 -2.18
ATHENS_STG_3 23677	38.87 1.41 -0.34	35.47 1.21 -1.43	35.32 1.06 -5.55	36.04 1.10 -5.18	36.19 1.11 -5.00	36.95 1.28 0.00	46.46 1.50 -5.56	48.66 2.02 -0.82	54.13 2.16 -4.06	56.85 2.08 -8.44	58.78 2.27 -6.01	60.56 2.27 -7.76	58.65 2.28 -6.78	59.43 2.35 -6.10	58.04 2.39 -3.71	58.70 2.21 -8.35	60.55 2.43 -6.49	57.22 2.34 -5.15	51.90 2.09 -3.39	52.23 2.06 -3.28	61.16 2.22 -7.19	51.88 2.06 -1.90	43.31 2.22 0.00	39.41 1.91 -2.18
BARRETT_IC_1 23704	40.33 2.90 -0.31	36.45 2.33 -1.30	35.41 1.67 -5.03	36.19 1.73 -4.70	36.42 1.80 -4.53	38.17 2.50 -0.01	47.01 2.56 -5.04	49.78 3.21 -0.75	55.24 3.64 -3.69	58.10 4.12 -7.65	60.64 4.70 -5.45	62.67 5.10 -7.04	60.05 4.31 -6.14	61.31 4.79 -5.53	59.72 4.41 -3.37	59.79 4.09 -7.57	62.32 4.80 -5.88	59.13 4.72 -4.67	53.07 3.53 -3.12	53.71 3.80 -3.02	64.77 4.76 -8.27	53.29 3.59 -1.77	49.92 4.15 -4.68	41.01 3.71 -1.98
BARRETT_IC_10 23701	40.33 2.90 -0.31	36.45 2.33 -1.30	35.41 1.67 -5.03	36.19 1.73 -4.70	36.42 1.80 -4.53	38.17 2.50 -0.01	47.01 2.56 -5.04	49.78 3.21 -0.75	55.24 3.64 -3.69	58.10 4.12 -7.65	60.64 4.70 -5.45	62.67 5.10 -7.04	60.05 4.31 -6.14	61.31 4.79 -5.53	59.72 4.41 -3.37	59.79 4.09 -7.57	62.32 4.80 -5.88	59.13 4.72 -4.67	53.07 3.53 -3.12	53.71 3.80 -3.02	64.77 4.76 -8.27	53.29 3.59 -1.77	49.92 4.15 -4.68	41.01 3.71 -1.98
BARRETT_IC_11 23702	40.33 2.90 -0.31	36.45 2.33 -1.30	35.41 1.67 -5.03	36.19 1.73 -4.70	36.42 1.80 -4.53	38.17 2.50 -0.01	47.01 2.56 -5.04	49.78 3.21 -0.75	55.24 3.64 -3.69	58.10 4.12 -7.65	60.64 4.70 -5.45	62.67 5.10 -7.04	60.05 4.31 -6.14	61.31 4.79 -5.53	59.72 4.41 -3.37	59.79 4.09 -7.57	62.32 4.80 -5.88	59.13 4.72 -4.67	53.07 3.53 -3.12	53.71 3.80 -3.02	64.77 4.76 -8.27	53.29 3.59 -1.77	49.92 4.15 -4.68	41.01 3.71 -1.98
BARRETT_IC_12 23703	40.33 2.90 -0.31	36.45 2.33 -1.30	35.41 1.67 -5.03	36.19 1.73 -4.70	36.42 1.80 -4.53	38.17 2.50 -0.01	47.01 2.56 -5.04	49.78 3.21 -0.75	55.24 3.64 -3.69	58.10 4.12 -7.65	60.64 4.70 -5.45	62.67 5.10 -7.04	60.05 4.31 -6.14	61.31 4.79 -5.53	59.72 4.41 -3.37	59.79 4.09 -7.57	62.32 4.80 -5.88	59.13 4.72 -4.67	53.07 3.53 -3.12	53.71 3.80 -3.02	64.77 4.76 -8.27	53.29 3.59 -1.77	49.92 4.15 -4.68	41.01 3.71 -1.98
BARRETT_IC_2 23705	40.33 2.90 -0.31	36.45 2.33 -1.30	35.41 1.67 -5.03	36.19 1.73 -4.70	36.42 1.80 -4.53	38.17 2.50 -0.01	47.01 2.56 -5.04	49.78 3.21 -0.75	55.24 3.64 -3.69	58.10 4.12 -7.65	60.64 4.70 -5.45	62.67 5.10 -7.04	60.05 4.31 -6.14	61.31 4.79 -5.53	59.72 4.41 -3.37	59.79 4.09 -7.57	62.32 4.80 -5.88	59.13 4.72 -4.67	53.07 3.53 -3.12	53.71 3.80 -3.02	64.77 4.76 -8.27	53.29 3.59 -1.77	49.92 4.15 -4.68	41.01 3.71 -1.98
BARRETT_IC_3 23706	40.33 2.90 -0.31	36.45 2.33 -1.30	35.41 1.67 -5.03	36.19 1.73 -4.70	36.42 1.80 -4.53	38.17 2.50 -0.01	47.01 2.56 -5.04	49.78 3.21 -0.75	55.24 3.64 -3.69	58.10 4.12 -7.65	60.64 4.70 -5.45	62.67 5.10 -7.04	60.05 4.31 -6.14	61.31 4.79 -5.53	59.72 4.41 -3.37	59.79 4.09 -7.57	62.32 4.80 -5.88	59.13 4.72 -4.67	53.07 3.53 -3.12	53.71 3.80 -3.02	64.77 4.76 -8.27	53.29 3.59 -1.77	49.92 4.15 -4.68	41.01 3.71 -1.98
BARRETT_IC_4 23707	40.33 2.90 -0.31	36.45 2.33 -1.30	35.41 1.67 -5.03	36.19 1.73 -4.70	36.42 1.80 -4.53	38.17 2.50 -0.01	47.01 2.56 -5.04	49.78 3.21 -0.75	55.24 3.64 -3.69	58.10 4.12 -7.65	60.64 4.70 -5.45	62.67 5.10 -7.04	60.05 4.31 -6.14	61.31 4.79 -5.53	59.72 4.41 -3.37	59.79 4.09 -7.57	62.32 4.80 -5.88	59.13 4.72 -4.67	53.07 3.53 -3.12	53.71 3.80 -3.02	64.77 4.76 -8.27	53.29 3.59 -1.77	49.92 4.15 -4.68	41.01 3.71 -1.98
BARRETT_IC_5 23708	40.33 2.90 -0.31	36.45 2.33 -1.30	35.41 1.67 -5.03	36.19 1.73 -4.70	36.42 1.80 -4.53	38.17 2.50 -0.01	47.01 2.56 -5.04	49.78 3.21 -0.75	55.24 3.64 -3.69	58.10 4.12 -7.65	60.64 4.70 -5.45	62.67 5.10 -7.04	60.05 4.31 -6.14	61.31 4.79 -5.53	59.72 4.41 -3.37	59.79 4.09 -7.57	62.32 4.80 -5.88	59.13 4.72 -4.67	53.07 3.53 -3.12	53.71 3.80 -3.02	64.77 4.76 -8.27	53.29 3.59 -1.77	49.92 4.15 -4.68	41.01 3.71 -1.98
BARRETT_IC_6 23709	40.33 2.90 -0.31	36.45 2.33 -1.30	35.41 1.67 -5.03	36.19 1.73 -4.70	36.42 1.80 -4.53	38.17 2.50 -0.01	47.01 2.56 -5.04	49.78 3.21 -0.75	55.24 3.64 -3.69	58.10 4.12 -7.65	60.64 4.70 -5.45	62.67 5.10 -7.04	60.05 4.31 -6.14	61.31 4.79 -5.53	59.72 4.41 -3.37	59.79 4.09 -7.57	62.32 4.80 -5.88	59.13 4.72 -4.67	53.07 3.53 -3.12	53.71 3.80 -3.02	64.77 4.76 -8.27	53.29 3.59 -1.77	49.92 4.15 -4.68	41.01 3.71 -1.98
BARRETT_IC_7 23710	40.33 2.90 -0.31	36.45 2.33 -1.30	35.41 1.67 -5.03	36.19 1.73 -4.70	36.42 1.80 -4.53	38.17 2.50 -0.01	47.01 2.56 -5.04	49.78 3.21 -0.75	55.24 3.64 -3.69	58.10 4.12 -7.65	60.64 4.70 -5.45	62.67 5.10 -7.04	60.05 4.31 -6.14	61.31 4.79 -5.53	59.72 4.41 -3.37	59.79 4.09 -7.57	62.32 4.80 -5.88	59.13 4.72 -4.67	53.07 3.53 -3.12	53.71 3.80 -3.02	64.77 4.76 -8.27	53.29 3.59 -1.77	49.92 4.15 -4.68	41.01 3.71 -1.98

BARRETT_IC_8 23711	40.33 2.90 -0.31	36.45 2.33 -1.30	35.41 1.67 -5.03	36.19 1.73 -4.70	36.42 1.80 -4.53	38.17 2.50 -0.01	47.01 2.56 -5.04	49.78 3.21 -0.75	55.24 3.64 -3.69	58.10 4.12 -7.65	60.64 4.70 -5.45	62.67 5.10 -7.04	60.05 4.31 -6.14	61.31 4.79 -5.53	59.72 4.41 -3.37	59.79 4.09 -7.57	62.32 4.80 -5.88	59.13 4.72 -4.67	53.07 3.53 -3.12	53.71 3.80 -3.02	64.77 4.76 -8.27	53.29 3.59 -1.77	49.92 4.15 -4.68	41.01 3.71 -1.98
BARRETT_IC_9 23700	40.33 2.90 -0.31	36.45 2.33 -1.30	35.41 1.67 -5.03	36.19 1.73 -4.70	36.42 1.80 -4.53	38.17 2.50 -0.01	47.01 2.56 -5.04	49.78 3.21 -0.75	55.24 3.64 -3.69	58.10 4.12 -7.65	60.64 4.70 -5.45	62.67 5.10 -7.04	60.05 4.31 -6.14	61.31 4.79 -5.53	59.72 4.41 -3.37	59.79 4.09 -7.57	62.32 4.80 -5.88	59.13 4.72 -4.67	53.07 3.53 -3.12	53.71 3.80 -3.02	64.77 4.76 -8.27	53.29 3.59 -1.77	49.92 4.15 -4.68	41.01 3.71 -1.98
BARRETT___1 23545	40.33 2.90 -0.31	36.45 2.33 -1.30	35.41 1.67 -5.03	36.19 1.73 -4.70	36.42 1.80 -4.53	38.17 2.50 -0.01	47.01 2.56 -5.04	49.78 3.21 -0.75	55.24 3.64 -3.69	58.10 4.12 -7.65	60.64 4.70 -5.45	62.67 5.10 -7.04	60.05 4.31 -6.14	61.31 4.79 -5.53	59.72 4.41 -3.37	59.79 4.09 -7.57	62.32 4.80 -5.88	59.13 4.72 -4.67	53.07 3.53 -3.12	53.71 3.80 -3.02	64.77 4.76 -8.27	53.29 3.59 -1.77	49.92 4.15 -4.68	41.01 3.71 -1.98
BARRETT___2 23546	40.33 2.90 -0.31	36.45 2.33 -1.30	35.41 1.67 -5.03	36.19 1.73 -4.70	36.42 1.80 -4.53	38.17 2.50 -0.01	47.01 2.56 -5.04	49.78 3.21 -0.75	55.24 3.64 -3.69	58.10 4.12 -7.65	60.64 4.70 -5.45	62.67 5.10 -7.04	60.05 4.31 -6.14	61.31 4.79 -5.53	59.72 4.41 -3.37	59.79 4.09 -7.57	62.32 4.80 -5.88	59.13 4.72 -4.67	53.07 3.53 -3.12	53.71 3.80 -3.02	64.77 4.76 -8.27	53.29 3.59 -1.77	49.92 4.15 -4.68	41.01 3.71 -1.98
BEAVER RIVER___HYD 24048	35.72 -1.41 0.00	31.70 -1.12 0.00	27.53 -1.18 0.00	28.48 -1.28 0.00	28.73 -1.35 0.00	33.99 -1.68 0.00	38.50 -0.91 0.00	44.13 -1.70 0.00	46.61 -1.29 0.00	45.31 -1.02 0.00	49.28 -1.21 0.00	49.67 -0.86 0.00	48.55 -1.04 0.00	49.87 -1.12 0.00	50.43 -1.51 0.00	46.88 -1.25 0.00	50.39 -1.24 0.00	48.69 -1.04 0.00	45.31 -1.11 0.00	45.67 -1.22 0.00	50.50 -1.24 0.00	46.39 -1.53 0.00	41.01 -0.08 0.00	35.36 0.04 0.00
BEEBEE_GT_13 23619	36.31 -0.85 -0.03	32.34 -0.62 -0.15	28.50 -0.78 -0.57	29.48 -0.80 -0.53	29.93 -0.66 -0.51	35.42 -0.25 0.00	39.30 -0.67 -0.57	45.35 -0.55 -0.08	47.60 -0.72 -0.41	46.67 -0.51 -0.84	50.94 -0.15 -0.60	50.95 -0.35 -0.78	49.98 -0.30 -0.68	51.34 -0.25 -0.61	52.52 0.21 -0.37	49.02 0.05 -0.84	51.93 -0.36 -0.66	49.86 -0.40 -0.53	46.53 -0.23 -0.35	46.94 -0.28 -0.73	52.32 -0.16 -0.33	47.83 -0.29 -0.19	40.93 -0.16 0.00	34.84 -0.71 -0.22
BETHLEHEM___GRP 23843	39.22 1.71 -0.39	36.01 1.54 -1.65	36.41 1.32 -6.39	37.12 1.40 -5.96	37.24 1.41 -5.75	37.31 1.64 0.00	47.61 1.81 -6.40	49.06 2.29 -0.94	54.93 2.35 -4.67	58.21 2.18 -9.70	59.73 2.32 -6.92	61.78 2.32 -8.93	59.67 2.28 -7.79	60.35 2.35 -7.01	58.59 2.39 -4.27	59.90 2.17 -9.60	61.42 2.32 -7.47	57.90 2.24 -5.92	52.51 2.18 -3.91	52.87 2.20 -3.78	62.50 2.48 -8.28	52.55 2.44 -2.19	43.56 2.47 0.00	40.02 2.19 -2.51
BETHLEHEM___GS1 323560	39.22 1.71 -0.39	36.01 1.54 -1.65	36.41 1.32 -6.39	37.12 1.40 -5.96	37.24 1.41 -5.75	37.31 1.64 0.00	47.61 1.81 -6.40	49.06 2.29 -0.94	54.93 2.35 -4.67	58.21 2.18 -9.70	59.73 2.32 -6.92	61.78 2.32 -8.93	59.67 2.28 -7.79	60.35 2.35 -7.01	58.59 2.39 -4.27	59.90 2.17 -9.60	61.42 2.32 -7.47	57.90 2.24 -5.92	52.51 2.18 -3.91	52.87 2.20 -3.78	62.50 2.48 -8.28	52.55 2.44 -2.19	43.56 2.47 0.00	40.02 2.19 -2.51
BETHLEHEM___GS2 323561	39.22 1.71 -0.39	36.01 1.54 -1.65	36.41 1.32 -6.39	37.12 1.40 -5.96	37.24 1.41 -5.75	37.31 1.64 0.00	47.61 1.81 -6.40	49.06 2.29 -0.94	54.93 2.35 -4.67	58.21 2.18 -9.70	59.73 2.32 -6.92	61.78 2.32 -8.93	59.67 2.28 -7.79	60.35 2.35 -7.01	58.59 2.39 -4.27	59.90 2.17 -9.60	61.42 2.32 -7.47	57.90 2.24 -5.92	52.51 2.18 -3.91	52.87 2.20 -3.78	62.50 2.48 -8.28	52.55 2.44 -2.19	43.56 2.47 0.00	40.02 2.19 -2.51
BETHLEHEM___GS3 323562	39.22 1.71 -0.39	36.01 1.54 -1.65	36.41 1.32 -6.39	37.12 1.40 -5.96	37.24 1.41 -5.75	37.31 1.64 0.00	47.61 1.81 -6.40	49.06 2.29 -0.94	54.93 2.35 -4.67	58.21 2.18 -9.70	59.73 2.32 -6.92	61.78 2.32 -8.93	59.67 2.28 -7.79	60.35 2.35 -7.01	58.59 2.39 -4.27	59.90 2.17 -9.60	61.42 2.32 -7.47	57.90 2.24 -5.92	52.51 2.18 -3.91	52.87 2.20 -3.78	62.50 2.48 -8.28	52.55 2.44 -2.19	43.56 2.47 0.00	40.02 2.19 -2.51
BETHLEHEM___STEEL 23779	35.39 -1.78 -0.05	31.52 -1.51 -0.20	28.30 -1.21 -0.79	29.19 -1.31 -0.74	29.59 -1.20 -0.71	34.56 -1.11 0.00	37.60 -2.60 -0.80	42.69 -3.25 -0.12	44.27 -4.22 -0.58	43.31 -4.22 -1.20	46.90 -4.44 -0.85	46.78 -4.85 -1.10	45.85 -4.71 -0.96	46.81 -5.05 -0.87	47.53 -4.93 -0.53	44.65 -4.67 -1.19	47.24 -5.32 -0.93	45.20 -5.27 -0.74	42.50 -4.41 -0.49	43.14 -4.22 -0.47	47.90 -4.86 -1.03	44.26 -3.93 -0.27	39.20 -1.89 0.00	33.51 -2.12 -0.31
BETHPAGE_CC_5 323564	40.55 3.12 -0.30	36.58 2.46 -1.30	35.51 1.78 -5.03	36.30 1.85 -4.69	36.53 1.93 -4.52	38.30 2.64 0.00	47.08 2.64 -5.04	49.86 3.30 -0.74	55.32 3.74 -3.68	58.28 4.31 -7.64	60.83 4.90 -5.45	62.81 5.25 -7.03	60.20 4.46 -6.14	61.45 4.95 -5.52	59.87 4.57 -3.36	59.88 4.19 -7.56	62.36 4.85 -5.88	59.22 4.82 -4.66	53.21 3.71 -3.07	53.80 3.94 -2.97	63.41 5.02 -6.66	53.38 3.74 -1.72	47.35 4.48 -1.78	41.25 3.96 -1.97
BINGHAMTON___COGEN 23790	37.30 0.07 -0.10	33.28 0.03 -0.43	30.39 0.03 -1.65	31.36 0.06 -1.54	31.66 0.09 -1.49	35.81 0.14 0.00	41.14 0.08 -1.66	46.20 0.14 -0.24	49.21 0.10 -1.21	48.63 -0.23 -2.54	52.04 -0.25 -1.81	52.56 -0.30 -2.33	51.38 -0.25 -2.04	52.56 -0.25 -1.83	52.74 -0.31 -1.12	50.35 -0.29 -2.51	53.46 -0.10 -1.93	51.02 -0.25 -1.53	47.29 -0.14 -1.01	47.82 -0.05 -0.98	53.83 -0.05 -2.14	48.53 0.05 -0.57	41.58 0.49 0.00	36.18 0.21 -0.65
BLACK RIVER___HYD 24047	36.06 -1.08 -0.01	32.03 -0.82 -0.03	27.99 -0.83 -0.11	28.94 -0.92 -0.10	29.31 -0.87 -0.10	34.52 -1.14 0.00	39.28 -0.24 -0.11	45.06 -0.78 -0.02	47.47 -0.53 -0.08	46.46 -0.05 -0.17	50.36 -0.25 -0.12	50.74 0.05 -0.16	49.69 -0.05 -0.14	50.96 -0.15 -0.13	51.55 -0.47 -0.08	47.92 -0.39 -0.17	51.45 -0.31 -0.13	49.64 -0.20 -0.10	46.21 -0.28 -0.07	46.63 -0.33 -0.07	51.88 0.00 -0.14	47.34 -0.62 -0.04	41.34 0.25 0.00	35.49 0.11 -0.06
BLISS_WT_PWR 323608	36.02 -1.15 -0.05	32.20 -0.82 -0.20	28.87 -0.63 -0.79	29.85 -0.65 -0.74	30.37 -0.42 -0.71	35.42 -0.25 0.00	39.02 -1.18 -0.80	44.70 -1.24 -0.12	46.33 -2.16 -0.58	45.17 -2.36 -1.20	48.97 -2.37 -0.85	48.65 -2.98 -1.10	47.63 -2.93 -0.96	48.64 -3.21 -0.87	49.35 -3.12 -0.53	46.24 -3.08 -1.19	53.40 0.72 -1.04	50.86 0.30 -0.83	47.71 0.74 -0.55	48.68 1.27 -0.53	54.24 1.35 -1.16	49.95 1.73 -0.31	42.69 1.60 0.00	35.81 0.14 -0.35
BLUE_CIRC_CHEM_DRP 24182	38.77 1.26 -0.38	35.60 1.15 -1.63	36.03 1.00 -6.32	36.70 1.04 -5.90	36.85 1.08 -5.68	36.84 1.18 0.00	46.87 1.14 -6.33	48.31 1.56 -0.93	54.11 1.58 -4.62	57.36 1.44 -9.60	58.85 1.51 -6.84	60.87 1.52 -8.83	58.84 1.54 -7.71	59.50 1.58 -6.94	57.77 1.61 -4.22	59.12 1.49 -9.50	60.61 1.60 -7.38	57.13 1.54 -5.86	51.72 1.44 -3.86	52.08 1.45 -3.73	61.58 1.66 -8.18	51.71 1.63 -2.16	42.86 1.77 0.00	39.35 1.55 -2.48

BOC_GAS_DRP 24189	38.74 1.23 -0.39	35.58 1.12 -1.65	36.07 0.98 -6.38	36.73 1.01 -5.96	36.85 1.02 -5.74	36.84 1.18 0.00	47.06 1.26 -6.39	48.46 1.70 -0.94	54.26 1.68 -4.67	57.61 1.58 -9.70	59.02 1.62 -6.91	61.07 1.62 -8.92	59.02 1.64 -7.79	59.68 1.68 -7.01	57.92 1.71 -4.27	59.32 1.59 -9.60	60.80 1.70 -7.46	57.29 1.64 -5.92	51.86 1.53 -3.90	52.26 1.59 -3.77	61.82 1.81 -8.27	51.88 1.77 -2.18	42.98 1.89 0.00	39.49 1.66 -2.50
BORALEX_4TH_BRANCH 23824	39.52 2.00 -0.39	36.37 1.90 -1.64	36.62 1.55 -6.36	37.34 1.64 -5.94	37.46 1.65 -5.73	37.66 2.00 0.00	47.95 2.17 -6.38	49.42 2.66 -0.94	55.30 2.73 -4.66	58.46 2.46 -9.67	60.16 2.78 -6.90	62.10 2.68 -8.90	59.89 2.53 -7.77	60.58 2.60 -6.99	58.89 2.70 -4.25	60.11 2.41 -9.57	61.66 2.58 -7.45	58.23 2.59 -5.91	53.01 2.69 -3.90	53.28 2.63 -3.77	63.05 3.05 -8.26	53.02 2.92 -2.18	43.93 2.84 0.00	40.54 2.72 -2.50
BOWLINE___1 23526	39.50 2.08 -0.30	35.76 1.67 -1.27	34.94 1.32 -4.91	35.71 1.37 -4.58	35.88 1.38 -4.42	37.45 1.78 0.00	46.49 2.17 -4.92	49.52 2.98 -0.72	54.76 3.26 -3.59	57.03 3.24 -7.46	59.39 3.58 -5.32	61.03 3.64 -6.86	59.26 3.67 -5.99	60.15 3.77 -5.39	59.06 3.84 -3.28	59.03 3.51 -7.38	61.24 3.87 -5.74	57.97 3.68 -4.55	52.62 3.20 -3.00	52.98 3.19 -2.90	61.56 3.47 -6.36	52.57 2.97 -1.68	44.26 3.16 0.00	39.90 2.65 -1.92
BOWLINE___2 23595	39.50 2.08 -0.30	35.76 1.67 -1.27	34.94 1.32 -4.91	35.71 1.37 -4.58	35.88 1.38 -4.42	37.45 1.78 0.00	46.49 2.17 -4.92	49.52 2.98 -0.72	54.76 3.26 -3.59	57.03 3.24 -7.46	59.39 3.58 -5.32	61.03 3.64 -6.86	59.26 3.67 -5.99	60.15 3.77 -5.39	59.06 3.84 -3.28	59.03 3.51 -7.38	61.24 3.87 -5.74	57.97 3.68 -4.55	52.62 3.20 -3.00	52.98 3.19 -2.90	61.57 3.47 -6.36	52.57 2.97 -1.68	44.26 3.16 0.00	39.90 2.65 -1.93
BROOKHAVEN___DRP 24191	41.63 4.20 -0.30	37.53 3.41 -1.30	36.26 2.53 -5.03	37.10 2.65 -4.69	37.34 2.74 -4.52	39.20 3.53 0.00	47.95 3.51 -5.04	50.87 4.31 -0.74	56.43 4.84 -3.68	59.48 5.51 -7.64	62.15 6.21 -5.45	64.12 6.57 -7.03	61.24 5.51 -6.13	62.52 6.02 -5.52	60.91 5.61 -3.36	60.84 5.15 -7.56	63.34 5.83 -5.88	60.21 5.82 -4.66	54.08 4.60 -3.07	54.73 4.88 -2.97	64.30 6.00 -6.56	54.33 4.70 -1.71	48.54 5.83 -1.61	42.17 4.87 -1.97
BROOKLYN_NAVY_YARD 23515	39.88 2.45 -0.30	36.09 1.97 -1.30	35.28 1.55 -5.03	36.03 1.58 -4.69	36.17 1.56 -4.52	37.77 2.10 0.00	46.92 2.48 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.82 3.85 -7.64	60.07 4.14 -5.45	61.80 4.24 -7.03	60.00 4.27 -6.13	60.96 4.44 -5.54	59.76 4.47 -3.36	59.79 4.09 -7.56	61.95 4.44 -5.88	58.62 4.23 -4.66	53.16 3.67 -3.07	53.47 3.61 -2.97	62.08 3.83 -6.51	52.94 3.31 -1.71	44.62 3.53 0.01	40.40 3.11 -1.97
BROOKLYN___ARMY_DRP 323595	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
BROOME___LFGE 323600	37.30 0.07 -0.10	33.28 0.03 -0.43	30.39 0.03 -1.65	31.36 0.06 -1.54	31.66 0.09 -1.49	35.81 0.14 0.00	41.14 0.08 -1.66	46.20 0.14 -0.24	49.21 0.10 -1.21	48.63 -0.23 -2.54	52.04 -0.25 -1.81	52.56 -0.30 -2.33	51.38 -0.25 -2.04	52.56 -0.25 -1.83	52.74 -0.31 -1.12	50.35 -0.29 -2.51	53.46 -0.10 -1.93	51.02 -0.25 -1.53	47.29 -0.14 -1.01	47.82 -0.05 -0.98	53.83 -0.05 -2.14	48.53 0.05 -0.57	41.58 0.49 0.00	36.18 0.21 -0.65
BURROWS___LYONSDAL 23803	36.53 -0.59 0.00	32.39 -0.43 0.00	28.25 -0.46 0.00	29.28 -0.48 0.00	29.57 -0.51 0.00	34.95 -0.71 0.00	39.29 -0.12 0.00	45.46 -0.37 0.00	47.72 -0.19 0.00	46.28 -0.05 0.00	50.44 -0.05 0.00	50.63 0.10 0.00	49.60 0.00 0.00	50.99 0.00 0.00	51.73 -0.21 0.00	47.99 -0.14 0.00	51.53 -0.10 0.00	49.73 0.00 0.00	46.33 -0.09 0.00	46.75 -0.14 0.00	51.74 0.00 0.00	47.63 -0.29 0.00	41.46 0.37 0.00	35.60 0.28 0.00
CAITHNESS_CC_1 323624	41.48 4.05 -0.30	37.40 3.28 -1.30	36.17 2.44 -5.03	37.01 2.56 -4.69	37.25 2.65 -4.52	39.12 3.46 0.00	47.87 3.43 -5.04	50.78 4.22 -0.74	56.33 4.74 -3.68	59.39 5.42 -7.64	62.04 6.11 -5.45	64.02 6.47 -7.03	61.09 5.36 -6.13	62.37 5.86 -5.52	60.80 5.51 -3.36	60.75 5.05 -7.56	63.24 5.73 -5.88	60.11 5.72 -4.66	53.99 4.50 -3.07	54.64 4.78 -2.97	64.20 5.90 -6.56	54.23 4.60 -1.71	48.41 5.71 -1.61	42.06 4.77 -1.97
CALPINE BETH_PAGE_GT4 24209	40.51 3.08 -0.30	36.58 2.46 -1.30	35.49 1.75 -5.03	36.30 1.85 -4.69	36.53 1.93 -4.52	38.30 2.64 0.00	47.16 2.72 -5.04	50.00 3.44 -0.74	55.52 3.93 -3.68	58.42 4.45 -7.64	60.98 5.05 -5.45	62.96 5.41 -7.03	60.39 4.66 -6.14	61.61 5.10 -5.52	60.07 4.78 -3.36	60.08 4.38 -7.56	62.57 5.06 -5.88	59.37 4.97 -4.66	53.39 3.90 -3.07	53.98 4.13 -2.97	63.66 5.23 -6.70	53.57 3.93 -1.72	47.51 4.56 -1.86	41.25 3.96 -1.97
CALPINE_BETH_PAGE_GT_4 323586	40.51 3.08 -0.30	36.58 2.46 -1.30	35.49 1.75 -5.03	36.30 1.85 -4.69	36.53 1.93 -4.52	38.30 2.64 0.00	47.16 2.72 -5.04	50.00 3.44 -0.74	55.52 3.93 -3.68	58.42 4.45 -7.64	60.98 5.05 -5.45	62.96 5.41 -7.03	60.39 4.66 -6.14	61.61 5.10 -5.52	60.07 4.78 -3.36	60.08 4.38 -7.56	62.57 5.06 -5.88	59.37 4.97 -4.66	53.39 3.90 -3.07	53.98 4.13 -2.97	63.66 5.23 -6.70	53.57 3.93 -1.72	47.51 4.56 -1.86	41.25 3.96 -1.97
CALPINE_BP_GT1 23823	40.51 3.08 -0.30	36.58 2.46 -1.30	35.49 1.75 -5.03	36.30 1.85 -4.69	36.53 1.93 -4.52	38.30 2.64 0.00	47.16 2.72 -5.04	50.00 3.44 -0.74	55.52 3.93 -3.68	58.42 4.45 -7.64	60.98 5.05 -5.45	62.96 5.41 -7.03	60.39 4.66 -6.14	61.61 5.10 -5.52	60.07 4.78 -3.36	60.08 4.38 -7.56	62.57 5.06 -5.88	59.37 4.97 -4.66	53.39 3.90 -3.07	53.98 4.13 -2.97	63.66 5.23 -6.70	53.57 3.93 -1.72	47.51 4.56 -1.86	41.25 3.96 -1.97
CALSPAN___DRP 24200	35.39 -1.78 -0.05	31.52 -1.51 -0.20	28.30 -1.21 -0.79	29.19 -1.31 -0.74	29.59 -1.20 -0.71	34.56 -1.11 0.00	37.60 -2.60 -0.80	42.69 -3.25 -0.12	44.27 -4.22 -0.58	43.31 -4.22 -1.20	46.90 -4.44 -0.85	46.78 -4.85 -1.10	45.85 -4.71 -0.96	46.81 -5.05 -0.87	47.53 -4.93 -0.53	44.65 -4.67 -1.19	47.24 -5.32 -0.93	45.20 -5.27 -0.74	42.50 -4.41 -0.49	43.14 -4.22 -0.47	47.90 -4.86 -1.03	44.26 -3.93 -0.27	39.20 -1.89 0.00	33.51 -2.12 -0.31
CANDIGU_WT_PWR 323617	37.00 -0.19 -0.06	32.92 -0.16 -0.26	29.61 -0.11 -1.02	30.62 -0.09 -0.95	30.99 0.00 -0.91	35.95 0.29 0.00	40.03 -0.39 -1.02	45.47 -0.50 -0.15	47.69 -0.96 -0.74	46.78 -1.07 -1.51	50.46 -1.11 -1.08	50.56 -1.36 -1.39	49.52 -1.29 -1.22	50.71 -1.38 -1.09	51.20 -1.40 -0.67	48.24 -1.40 -1.50	51.06 -1.76 -1.19	48.79 -1.89 -0.94	45.65 -1.39 -0.62	46.32 -1.17 -0.60	51.71 -1.35 -1.32	47.41 -0.86 -0.35	41.30 0.21 0.00	35.40 -0.32 -0.40
CARR STREET_E_SYR 24060	36.52 -0.63 -0.02	32.39 -0.53 -0.10	28.66 -0.43 -0.38	29.67 -0.45 -0.36	30.00 -0.42 -0.34	35.17 -0.50 0.00	39.23 -0.55 -0.38	45.14 -0.73 -0.06	47.37 -0.81 -0.28	46.12 -0.79 -0.58	50.09 -0.81 -0.41	50.25 -0.81 -0.53	49.27 -0.79 -0.46	50.59 -0.82 -0.42	51.36 -0.83 -0.25	47.93 -0.77 -0.57	51.15 -0.93 -0.45	49.14 -0.94 -0.35	45.82 -0.84 -0.23	46.32 -0.80 -0.23	51.41 -0.83 -0.49	47.28 -0.77 -0.13	40.76 -0.33 0.00	35.01 -0.46 -0.15

CARTHAGE___PAPER 23857	35.94 -1.19 0.00	31.90 -0.92 0.00	27.76 -0.95 0.00	28.72 -1.04 0.00	29.03 -1.05 0.00	34.31 -1.36 0.00	38.93 -0.47 0.00	44.72 -1.10 0.00	47.14 -0.77 0.00	45.91 -0.42 0.00	49.88 -0.61 0.00	50.28 -0.25 0.00	49.20 -0.40 0.00	50.48 -0.51 0.00	51.11 -0.83 0.00	47.46 -0.67 0.00	51.01 -0.62 0.00	49.24 -0.50 0.00	45.86 -0.56 0.00	46.23 -0.66 0.00	51.27 -0.47 0.00	46.96 -0.96 0.00	41.21 0.12 0.00	35.48 0.11 -0.05
CE_DUNWOOD___DRP 24194	39.66 2.23 -0.30	35.95 1.84 -1.29	35.19 1.46 -5.02	35.96 1.52 -4.69	36.13 1.53 -4.52	37.66 2.00 0.00	46.76 2.32 -5.03	49.77 3.21 -0.74	55.13 3.55 -3.67	57.48 3.52 -7.63	59.81 3.89 -5.44	61.54 3.99 -7.02	59.74 4.02 -6.12	60.63 4.13 -5.51	59.45 4.15 -3.35	59.48 3.80 -7.55	61.68 4.18 -5.87	58.37 3.98 -4.65	52.97 3.48 -3.07	53.28 3.42 -2.97	61.97 3.73 -6.50	52.85 3.21 -1.72	44.50 3.41 0.00	40.15 2.86 -1.97
CE_MILLWOOD___DRP 24193	39.55 2.12 -0.30	35.88 1.77 -1.29	35.09 1.38 -5.00	35.86 1.43 -4.67	36.03 1.44 -4.50	37.56 1.89 0.00	46.66 2.25 -5.01	49.63 3.07 -0.74	54.97 3.40 -3.66	57.32 3.38 -7.60	59.65 3.74 -5.42	61.31 3.79 -7.00	59.52 3.82 -6.11	60.41 3.93 -5.50	59.28 4.00 -3.34	59.32 3.66 -7.53	61.51 4.03 -5.85	58.20 3.83 -4.64	52.82 3.34 -3.06	53.13 3.28 -2.96	61.79 3.57 -6.48	52.70 3.07 -1.71	44.38 3.29 0.00	40.04 2.76 -1.96
CE_NYC2_DRP 24202	40.08 2.64 -0.31	36.32 2.20 -1.31	35.49 1.75 -5.03	36.28 1.82 -4.70	36.42 1.80 -4.53	38.06 2.39 -0.01	47.00 2.56 -5.04	50.09 3.53 -0.74	55.47 3.88 -3.68	57.96 3.98 -7.64	60.28 4.34 -5.45	62.05 4.50 -7.03	60.24 4.51 -6.13	61.22 4.69 -5.54	60.02 4.73 -3.36	60.03 4.33 -7.56	62.15 4.65 -5.88	58.87 4.48 -4.66	53.30 3.81 -3.07	53.66 3.80 -2.97	62.24 3.98 -6.51	53.14 3.50 -1.72	44.91 3.82 0.00	40.59 3.28 -1.98
CE_NYC_DRP 24195	39.92 2.49 -0.30	36.18 2.07 -1.30	35.37 1.64 -5.03	36.12 1.67 -4.69	36.29 1.68 -4.52	37.91 2.25 0.00	47.04 2.60 -5.04	50.14 3.57 -0.74	55.52 3.93 -3.68	57.95 3.98 -7.64	60.33 4.39 -5.45	62.05 4.50 -7.03	60.24 4.51 -6.13	61.16 4.64 -5.54	59.97 4.67 -3.36	59.98 4.28 -7.56	62.15 4.65 -5.88	58.87 4.48 -4.66	53.35 3.85 -3.07	53.66 3.80 -2.97	62.29 4.04 -6.51	53.19 3.55 -1.72	44.83 3.74 0.00	40.44 3.14 -1.97
CHAFFEE___LFGE 323603	35.80 -1.37 -0.05	31.85 -1.18 -0.21	28.58 -0.95 -0.82	29.51 -1.01 -0.76	29.97 -0.84 -0.74	35.06 -0.61 0.00	38.49 -1.73 -0.82	43.93 -2.02 -0.12	45.63 -2.87 -0.60	44.60 -2.97 -1.24	48.29 -3.08 -0.88	48.08 -3.59 -1.14	47.12 -3.47 -0.99	48.11 -3.77 -0.89	48.79 -3.69 -0.54	45.80 -3.56 -1.22	48.71 -3.87 -0.96	46.56 -3.93 -0.76	43.81 -3.11 -0.50	44.51 -2.86 -0.48	49.49 -3.31 -1.06	45.71 -2.49 -0.28	40.06 -1.03 0.00	34.05 -1.59 -0.32
CHATEAUG_WT_PWR 323614	32.88 -4.23 0.02	29.27 -3.48 0.07	24.47 -3.96 0.27	25.37 -4.14 0.26	24.34 -4.93 0.81	29.99 -5.67 0.01	34.72 -4.41 0.27	38.82 -6.96 0.04	42.04 -5.65 0.21	40.24 -5.65 0.44	43.72 -6.46 0.31	44.47 -5.66 0.40	42.85 -6.40 0.35	44.20 -6.48 0.32	44.78 -6.96 0.19	41.68 -6.02 0.43	45.79 -5.52 0.32	44.70 -4.77 0.25	41.38 -4.87 0.17	41.15 -5.58 0.16	44.45 -6.93 0.36	41.55 -6.28 0.09	40.31 -0.78 0.00	34.90 -0.42 0.00
CHAT_HIGH_FALL_HYD 323578	32.77 -4.34 0.02	29.21 -3.54 0.07	24.36 -4.08 0.27	25.28 -4.23 0.25	24.23 -5.05 0.80	29.84 -5.81 0.01	34.64 -4.49 0.27	38.68 -7.10 0.04	41.90 -5.80 0.21	40.10 -5.79 0.44	43.56 -6.61 0.31	44.37 -5.76 0.40	42.75 -6.50 0.35	44.04 -6.63 0.32	44.68 -7.06 0.19	41.54 -6.16 0.43	45.69 -5.63 0.31	44.61 -4.87 0.25	41.29 -4.97 0.16	41.06 -5.67 0.16	44.36 -7.04 0.35	41.41 -6.42 0.09	40.19 -0.90 0.00	34.83 -0.49 0.00
CHAUTAUQUA___LFGE 323629	35.88 -1.30 -0.05	31.87 -1.18 -0.23	28.61 -0.98 -0.88	29.57 -1.01 -0.82	29.97 -0.90 -0.79	34.92 -0.75 0.00	38.59 -1.69 -0.88	43.66 -2.29 -0.13	45.29 -3.26 -0.64	44.19 -3.47 -1.34	47.66 -3.79 -0.95	47.56 -4.19 -1.23	46.65 -4.02 -1.07	47.67 -4.28 -0.97	48.27 -4.26 -0.59	45.37 -4.09 -1.32	48.17 -4.49 -1.03	45.98 -4.58 -0.82	43.43 -3.53 -0.54	43.99 -3.42 -0.52	48.74 -4.14 -1.14	45.06 -3.16 -0.30	39.53 -1.56 0.00	33.76 -1.91 -0.35
CH_MIDHUDSON___DRP 24192	39.56 2.12 -0.32	35.96 1.77 -1.36	35.43 1.44 -5.29	36.18 1.49 -4.94	36.31 1.47 -4.76	37.56 1.89 0.00	46.91 2.21 -5.30	49.58 2.98 -0.78	54.99 3.21 -3.87	57.56 3.20 -8.04	59.75 3.53 -5.73	61.51 3.59 -7.39	59.67 3.62 -6.45	60.47 3.67 -5.81	59.21 3.74 -3.53	59.50 3.42 -7.95	61.53 3.72 -6.18	58.22 3.58 -4.90	52.81 3.16 -3.23	53.16 3.14 -3.13	62.01 3.41 -6.85	52.70 2.97 -1.81	44.26 3.16 0.00	40.08 2.68 -2.07
CH_MISC_IPPS 23765	39.70 2.26 -0.31	36.04 1.90 -1.32	35.36 1.55 -5.11	36.11 1.58 -4.77	36.27 1.59 -4.60	37.70 2.03 0.00	46.96 2.44 -5.12	49.65 3.07 -0.75	54.86 3.21 -3.74	57.29 3.20 -7.76	59.51 3.48 -5.53	61.20 3.54 -7.14	59.45 3.62 -6.23	60.22 3.62 -5.61	59.04 3.69 -3.41	59.14 3.32 -7.68	61.27 3.67 -5.97	57.95 3.48 -4.74	52.61 3.06 -3.12	52.91 3.00 -3.02	61.62 3.26 -6.62	52.45 2.78 -1.75	44.34 3.25 0.00	40.19 2.86 -2.00
CH_RES_BVR_FALLS 23983	35.14 -1.97 0.02	31.15 -1.58 0.09	26.63 -1.72 0.35	27.64 -1.79 0.33	27.68 -2.08 0.32	33.17 -2.50 0.00	37.08 -1.97 0.36	42.70 -3.07 0.05	45.06 -2.59 0.26	43.24 -2.55 0.54	47.22 -2.88 0.39	47.45 -2.58 0.50	46.28 -2.88 0.44	47.64 -2.96 0.39	48.58 -3.12 0.24	44.85 -2.74 0.54	48.63 -2.58 0.42	47.12 -2.29 0.33	43.93 -2.27 0.22	44.10 -2.58 0.21	48.18 -3.10 0.46	44.92 -2.88 0.12	40.68 -0.41 0.00	34.97 -0.25 0.10
CH_RES_NIAGARA 23895	35.05 -2.12 -0.04	31.24 -1.77 -0.19	28.03 -1.41 -0.73	28.92 -1.52 -0.68	29.29 -1.44 -0.66	34.27 -1.39 0.00	36.90 -3.23 -0.73	41.81 -4.12 -0.11	43.31 -5.13 -0.53	42.33 -5.10 -1.10	45.92 -5.35 -0.78	45.78 -5.76 -1.01	44.87 -5.60 -0.88	45.82 -5.97 -0.79	46.60 -5.82 -0.48	43.73 -5.49 -1.09	46.24 -6.25 -0.85	44.29 -6.12 -0.68	41.67 -5.20 -0.45	42.30 -5.02 -0.43	46.89 -5.79 -0.94	43.43 -4.74 -0.25	38.75 -2.34 0.00	33.17 -2.44 -0.29
CH_RES_SYRACUSE 23985	36.52 -0.63 -0.03	32.48 -0.46 -0.12	28.78 -0.37 -0.45	29.79 -0.39 -0.42	30.15 -0.33 -0.41	35.17 -0.50 0.00	39.34 -0.51 -0.45	45.20 -0.69 -0.07	47.47 -0.77 -0.33	46.27 -0.74 -0.68	50.22 -0.76 -0.49	50.40 -0.76 -0.63	49.40 -0.74 -0.55	50.72 -0.76 -0.49	51.46 -0.78 -0.30	48.04 -0.77 -0.68	51.23 -0.93 -0.53	49.26 -0.90 -0.42	45.86 -0.84 -0.28	46.41 -0.75 -0.27	51.60 -0.72 -0.58	47.36 -0.72 -0.15	40.72 -0.37 0.00	35.01 -0.49 -0.18
CLINTON_WT_PWR 323605	32.88 -4.23 0.02	29.27 -3.48 0.07	24.47 -3.96 0.27	25.37 -4.14 0.26	24.34 -4.93 0.81	29.99 -5.67 0.01	34.72 -4.41 0.27	38.82 -6.96 0.04	42.04 -5.65 0.21	40.24 -5.65 0.44	43.72 -6.46 0.31	44.47 -6.40 0.40	42.85 -6.48 0.35	44.20 -6.48 0.32	44.78 -6.96 0.19	41.68 -6.02 0.43	45.79 -5.52 0.32	44.70 -4.77 0.25	41.38 -4.87 0.17	41.15 -5.58 0.16	44.45 -6.93 0.36	41.55 -6.28 0.09	40.31 -0.78 0.00	34.90 -0.42 0.00
CLINTON___LFGE 323618	33.03 -4.08 0.02	29.34 -3.41 0.07	24.44 -3.99 0.27	25.37 -4.14 0.25	24.28 -4.99 0.80	29.99 -5.67 0.01	34.80 -4.33 0.27	39.00 -6.78 0.04	42.28 -5.41 0.21	40.43 -5.47 0.44	43.92 -6.26 0.31	44.77 -5.36 0.40	43.15 -6.10 0.35	44.45 -6.22 0.32	45.10 -6.65 0.19	41.93 -5.78 0.43	46.15 -5.16 0.32	45.00 -4.48 0.25	41.66 -4.60 0.17	41.38 -5.35 0.16	44.61 -6.78 0.35	41.69 -6.13 0.09	40.52 -0.58 0.00	35.04 -0.28 0.00

COLONIE_LFGE__ 323577	39.70 2.19 -0.39	36.51 2.03 -1.65	36.80 1.69 -6.40	37.49 1.76 -5.97	37.61 1.77 -5.76	37.80 2.14 0.00	48.14 2.32 -6.41	49.65 2.89 -0.94	55.61 3.02 -4.68	58.84 2.78 -9.73	60.50 3.08 -6.93	62.51 3.03 -8.95	60.28 2.88 -7.81	61.02 3.01 -7.03	59.23 3.01 -4.28	60.50 2.74 -9.63	62.07 2.94 -7.50	58.57 2.88 -5.95	53.27 2.92 -3.92	53.59 2.91 -3.79	63.41 3.36 -8.31	53.37 3.26 -2.19	44.13 3.04 0.00	40.63 2.79 -2.52
CORNELL____ 23752	36.48 -0.71 -0.06	32.63 -0.46 -0.26	29.45 -0.29 -1.03	30.42 -0.30 -0.96	30.76 -0.24 -0.92	34.84 -0.82 0.00	39.21 -1.22 -1.03	44.69 -1.28 -0.15	47.27 -1.39 -0.75	46.66 -1.20 -1.53	50.27 -1.31 -1.09	50.62 -1.31 -1.41	49.54 -1.29 -1.23	50.82 -1.27 -1.11	51.26 -1.35 -0.67	48.40 -1.25 -1.52	51.13 -1.70 -1.20	48.99 -1.69 -0.95	45.52 -1.53 -0.63	46.04 -1.45 -0.61	51.52 -1.55 -1.33	46.79 -1.49 -0.35	40.06 -1.03 0.00	34.63 -1.09 -0.40
COXSACKIE__GT 23611	39.93 2.45 -0.35	36.36 2.03 -1.50	36.29 1.75 -5.83	37.08 1.87 -5.45	37.25 1.93 -5.25	37.95 2.28 0.00	47.69 2.44 -5.84	49.89 3.21 -0.86	55.34 3.16 -4.27	58.16 2.97 -8.86	60.04 3.23 -6.32	61.96 3.28 -8.15	60.04 3.32 -7.12	61.01 3.62 -6.41	59.47 3.64 -3.90	60.23 3.32 -8.77	62.01 3.56 -6.82	58.62 3.48 -5.41	53.33 3.34 -3.57	53.85 3.52 -3.45	63.49 4.19 -7.56	53.89 3.98 -2.00	44.87 3.78 0.00	40.68 3.07 -2.29
CRESCENT__HYD 24018	39.70 2.19 -0.39	36.51 2.03 -1.65	36.80 1.69 -6.40	37.49 1.76 -5.97	37.61 1.77 -5.76	37.80 2.14 0.00	48.14 2.32 -6.41	49.65 2.89 -0.94	55.61 3.02 -4.68	58.84 2.78 -9.73	60.50 3.08 -6.93	62.51 3.03 -8.95	60.28 2.88 -7.81	61.02 3.01 -7.03	59.23 3.01 -4.28	60.50 2.74 -9.63	62.07 2.94 -7.50	58.57 2.88 -5.95	53.27 2.92 -3.92	53.59 2.91 -3.79	63.41 3.36 -8.31	53.37 3.26 -2.19	44.13 3.04 0.00	40.63 2.79 -2.52
CRUCIBLE_METL_DRP 24180	36.52 -0.63 -0.03	32.48 -0.46 -0.12	28.78 -0.37 -0.45	29.79 -0.39 -0.42	30.15 -0.33 -0.41	35.17 -0.50 0.00	39.34 -0.51 -0.45	45.20 -0.69 -0.07	47.47 -0.77 -0.33	46.27 -0.74 -0.68	50.22 -0.76 -0.49	50.40 -0.76 -0.63	49.40 -0.74 -0.55	50.72 -0.76 -0.49	51.46 -0.78 -0.30	48.04 -0.77 -0.68	51.23 -0.93 -0.53	49.26 -0.90 -0.42	45.86 -0.84 -0.28	46.41 -0.75 -0.27	51.60 -0.72 -0.58	47.36 -0.72 -0.15	40.72 -0.37 0.00	35.01 -0.49 -0.18
DANC__LFGE 323619	36.06 -1.08 -0.01	32.03 -0.82 -0.03	27.99 -0.83 -0.11	28.94 -0.92 -0.10	29.31 -0.87 -0.10	34.52 -1.14 0.00	39.28 -0.24 -0.11	45.06 -0.78 -0.02	47.47 -0.53 -0.08	46.46 -0.05 -0.17	50.36 -0.25 -0.12	50.74 0.05 -0.16	49.69 -0.05 -0.14	50.96 -0.15 -0.13	51.55 -0.47 -0.08	47.92 -0.39 -0.17	51.45 -0.31 -0.13	49.64 -0.20 -0.10	46.21 -0.28 -0.07	46.63 -0.33 -0.07	51.88 0.00 -0.14	47.34 -0.62 -0.04	41.34 0.25 0.00	35.49 0.11 -0.06
DANSKAMMER__1 23586	39.70 2.26 -0.31	36.04 1.90 -1.32	35.36 1.55 -5.11	36.11 1.58 -4.77	36.27 1.59 -4.60	37.70 2.03 0.00	46.96 2.44 -5.12	49.65 3.07 -0.75	54.86 3.21 -3.74	57.29 3.20 -7.76	59.51 3.48 -5.53	61.20 3.54 -7.14	59.45 3.62 -6.23	60.22 3.62 -5.61	59.04 3.69 -3.41	59.14 3.32 -7.68	61.27 3.67 -5.97	57.95 3.48 -4.74	52.61 3.06 -3.12	52.91 3.00 -3.02	61.62 3.26 -6.62	52.45 2.78 -1.75	44.34 3.25 0.00	40.19 2.86 -2.00
DANSKAMMER__2 23589	39.70 2.26 -0.31	36.04 1.90 -1.32	35.36 1.55 -5.11	36.11 1.58 -4.77	36.27 1.59 -4.60	37.70 2.03 0.00	46.96 2.44 -5.12	49.65 3.07 -0.75	54.86 3.21 -3.74	57.29 3.20 -7.76	59.51 3.48 -5.53	61.20 3.54 -7.14	59.45 3.62 -6.23	60.22 3.62 -5.61	59.04 3.69 -3.41	59.14 3.32 -7.68	61.27 3.67 -5.97	57.95 3.48 -4.74	52.61 3.06 -3.12	52.91 3.00 -3.02	61.62 3.26 -6.62	52.45 2.78 -1.75	44.34 3.25 0.00	40.19 2.86 -2.00
DANSKAMMER__3 23590	39.70 2.26 -0.31	36.04 1.90 -1.32	35.36 1.55 -5.11	36.11 1.58 -4.77	36.27 1.59 -4.60	37.70 2.03 0.00	46.96 2.44 -5.12	49.65 3.07 -0.75	54.86 3.21 -3.74	57.29 3.20 -7.76	59.51 3.48 -5.53	61.20 3.54 -7.14	59.45 3.62 -6.23	60.22 3.62 -5.61	59.04 3.69 -3.41	59.14 3.32 -7.68	61.27 3.67 -5.97	57.95 3.48 -4.74	52.61 3.06 -3.12	52.91 3.00 -3.02	61.62 3.26 -6.62	52.45 2.78 -1.75	44.34 3.25 0.00	40.19 2.86 -2.00
DANSKAMMER__4 23591	39.70 2.26 -0.31	36.04 1.90 -1.32	35.36 1.55 -5.11	36.11 1.58 -4.77	36.27 1.59 -4.60	37.70 2.03 0.00	46.96 2.44 -5.12	49.65 3.07 -0.75	54.86 3.21 -3.74	57.29 3.20 -7.76	59.51 3.48 -5.53	61.20 3.54 -7.14	59.45 3.62 -6.23	60.22 3.62 -5.61	59.04 3.69 -3.41	59.14 3.32 -7.68	61.27 3.67 -5.97	57.95 3.48 -4.74	52.61 3.06 -3.12	52.91 3.00 -3.02	61.62 3.26 -6.62	52.45 2.78 -1.75	44.34 3.25 0.00	40.19 2.86 -2.00
DANSKAMMER__DIESEL 23592	39.70 2.26 -0.31	36.04 1.90 -1.32	35.36 1.55 -5.11	36.11 1.58 -4.77	36.27 1.59 -4.60	37.70 2.03 0.00	46.96 2.44 -5.12	49.65 3.07 -0.75	54.86 3.21 -3.74	57.29 3.20 -7.76	59.51 3.48 -5.53	61.20 3.54 -7.14	59.45 3.62 -6.23	60.22 3.62 -5.61	59.04 3.69 -3.41	59.14 3.32 -7.68	61.27 3.67 -5.97	57.95 3.48 -4.74	52.61 3.06 -3.12	52.91 3.00 -3.02	61.62 3.26 -6.62	52.45 2.78 -1.75	44.34 3.25 0.00	40.19 2.86 -2.00
DASHVILLE__HYD 23610	39.63 2.19 -0.31	35.90 1.74 -1.34	35.27 1.38 -5.18	36.00 1.40 -4.84	36.16 1.41 -4.66	37.59 1.93 0.00	46.88 2.29 -5.19	49.75 3.16 -0.76	55.20 3.50 -3.79	57.73 3.52 -7.88	59.99 3.89 -5.61	61.71 3.94 -7.25	59.94 4.02 -6.32	60.71 4.03 -5.69	59.45 4.05 -3.46	59.68 3.75 -7.80	61.82 4.13 -6.06	58.47 3.93 -4.81	52.98 3.39 -3.17	53.28 3.33 -3.06	62.02 3.57 -6.71	52.71 3.02 -1.77	44.38 3.29 0.00	40.11 2.76 -2.03
DELAWARE__LFGE 323621	38.07 0.82 -0.13	34.06 0.69 -0.56	31.52 0.66 -2.15	32.45 0.68 -2.01	32.74 0.72 -1.94	36.45 0.78 0.00	42.55 0.99 -2.16	47.51 1.37 -0.32	50.92 1.44 -1.58	50.95 1.34 -3.28	54.29 1.46 -2.34	54.96 1.41 -3.02	53.67 1.44 -2.63	54.84 1.48 -2.37	54.88 1.51 -1.44	52.78 1.40 -3.25	55.75 1.60 -2.52	53.22 1.49 -2.00	49.13 1.39 -1.32	49.57 1.41 -1.27	56.03 1.50 -2.79	50.00 1.34 -0.74	42.57 1.48 0.00	37.30 1.13 -0.85
DOGLEVILLE__HYD 23807	39.01 1.89 0.01	34.69 1.90 0.04	30.20 1.64 0.15	31.32 1.70 0.14	31.66 1.71 0.13	37.52 1.85 0.00	41.62 2.36 0.15	48.60 2.80 0.02	50.77 2.97 0.11	49.03 2.92 0.22	53.46 3.13 0.16	53.45 3.13 0.21	52.49 3.07 0.18	54.04 3.21 0.16	55.11 3.27 0.10	50.90 2.98 0.22	54.71 3.25 0.17	52.68 3.08 0.14	49.21 2.88 0.09	49.66 2.86 0.09	54.76 3.21 0.19	50.79 2.92 0.05	43.64 2.55 0.00	37.39 2.12 0.05
DUNKIRK__1 23563	35.81 -1.37 -0.05	31.80 -1.25 -0.23	28.52 -1.06 -0.87	29.47 -1.10 -0.82	29.87 -0.99 -0.79	34.81 -0.86 0.00	38.39 -1.89 -0.87	43.38 -2.57 -0.13	45.00 -3.55 -0.64	43.90 -3.75 -1.32	47.29 -4.14 -0.94	47.20 -4.55 -1.22	46.29 -4.36 -1.06	47.30 -4.64 -0.96	47.95 -4.57 -0.58	45.06 -4.38 -1.31	47.85 -4.80 -1.02	45.67 -4.87 -0.81	43.15 -3.81 -0.53	43.65 -3.75 -0.52	48.42 -4.45 -1.13	44.77 -3.45 -0.30	39.37 -1.73 0.00	33.65 -2.01 -0.34
DUNKIRK__2 23564	35.81 -1.37 -0.05	31.80 -1.25 -0.23	28.52 -1.06 -0.87	29.47 -1.10 -0.82	29.87 -0.99 -0.79	34.81 -0.86 0.00	38.39 -1.89 -0.87	43.38 -2.57 -0.13	45.00 -3.55 -0.64	43.90 -3.75 -1.32	47.29 -4.14 -0.94	47.20 -4.55 -1.22	46.29 -4.36 -1.06	47.30 -4.64 -0.96	47.95 -4.57 -0.58	45.06 -4.38 -1.31	47.85 -4.80 -1.02	45.67 -4.87 -0.81	43.15 -3.81 -0.53	43.65 -3.75 -0.52	48.42 -4.45 -1.13	44.77 -3.45 -0.30	39.37 -1.73 0.00	33.65 -2.01 -0.34

DUNKIRK___3 23565	35.69 -1.49 -0.05	31.70 -1.35 -0.22	28.46 -1.12 -0.87	29.41 -1.16 -0.81	29.81 -1.05 -0.78	34.70 -0.96 0.00	38.23 -2.05 -0.87	43.15 -2.80 -0.13	44.81 -3.74 -0.64	43.76 -3.89 -1.32	47.14 -4.29 -0.94	47.09 -4.65 -1.21	46.14 -4.51 -1.06	47.15 -4.79 -0.95	47.79 -4.73 -0.58	44.96 -4.48 -1.30	47.69 -4.96 -1.02	45.57 -4.97 -0.81	42.96 -3.99 -0.53	43.51 -3.89 -0.51	48.26 -4.60 -1.13	44.62 -3.59 -0.30	39.28 -1.81 0.00	33.62 -2.05 -0.34
DUNKIRK___4 23566	35.69 -1.49 -0.05	31.70 -1.35 -0.22	28.46 -1.12 -0.87	29.41 -1.16 -0.81	29.81 -1.05 -0.78	34.70 -0.96 0.00	38.23 -2.05 -0.87	43.15 -2.80 -0.13	44.81 -3.74 -0.64	43.76 -3.89 -1.32	47.14 -4.29 -0.94	47.09 -4.65 -1.21	46.14 -4.51 -1.06	47.15 -4.79 -0.95	47.79 -4.73 -0.58	44.96 -4.48 -1.30	47.69 -4.96 -1.02	45.57 -4.97 -0.81	42.96 -3.99 -0.53	43.51 -3.89 -0.51	48.26 -4.60 -1.13	44.62 -3.59 -0.30	39.28 -1.81 0.00	33.62 -2.05 -0.34
EAST HAMPTON___GT 23717	43.48 6.05 -0.30	39.01 4.89 -1.30	37.49 3.76 -5.03	38.41 3.96 -4.69	38.66 4.06 -4.52	40.91 5.24 0.00	49.84 5.40 -5.04	53.48 6.92 -0.74	59.30 7.71 -3.68	62.50 8.52 -7.64	65.53 9.59 -5.45	67.56 10.00 -7.03	64.51 8.78 -6.13	65.79 9.28 -5.52	64.23 8.93 -3.36	63.88 8.18 -7.56	66.44 8.93 -5.88	63.25 8.85 -4.66	56.92 7.43 -3.07	57.64 7.78 -2.97	67.72 9.42 -6.56	57.21 7.57 -1.71	50.88 8.18 -1.61	43.86 6.57 -1.97
EAST RIVER___6 23660	39.84 2.41 -0.30	36.15 2.03 -1.30	35.34 1.61 -5.03	36.09 1.64 -4.69	36.26 1.65 -4.52	37.88 2.21 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.86 3.89 -7.64	60.23 4.29 -5.45	61.95 4.40 -7.03	60.14 4.41 -6.13	61.11 4.59 -5.54	59.92 4.62 -3.36	59.93 4.24 -7.56	62.05 4.54 -5.88	58.77 4.38 -4.66	53.30 3.81 -3.07	53.61 3.75 -2.97	62.18 3.93 -6.51	53.04 3.40 -1.72	44.75 3.66 0.00	40.40 3.11 -1.97
EAST RIVER___7 23524	39.84 2.41 -0.30	36.15 2.03 -1.30	35.34 1.61 -5.03	36.09 1.64 -4.69	36.26 1.65 -4.52	37.88 2.21 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.86 3.89 -7.64	60.23 4.29 -5.45	61.95 4.40 -7.03	60.14 4.41 -6.13	61.11 4.59 -5.54	59.92 4.62 -3.36	59.93 4.24 -7.56	62.05 4.54 -5.88	58.77 4.38 -4.66	53.30 3.81 -3.07	53.61 3.75 -2.97	62.18 3.93 -6.51	53.04 3.40 -1.72	44.75 3.66 0.00	40.40 3.11 -1.97
EAST_HAMPTON___DIESEL 23722	43.48 6.05 -0.30	39.01 4.89 -1.30	37.49 3.76 -5.03	38.41 3.96 -4.69	38.66 4.06 -4.52	40.91 5.24 0.00	49.84 5.40 -5.04	53.48 6.92 -0.74	59.30 7.71 -3.68	62.50 8.52 -7.64	65.53 9.59 -5.45	67.56 10.00 -7.03	64.51 8.78 -6.13	65.79 9.28 -5.52	64.23 8.93 -3.36	63.88 8.18 -7.56	66.44 8.93 -5.88	63.25 8.85 -4.66	56.92 7.43 -3.07	57.64 7.78 -2.97	67.72 9.42 -6.56	57.21 7.57 -1.71	50.88 8.18 -1.61	43.86 6.57 -1.97
EAST_RIVER___1 323558	39.92 2.49 -0.30	36.18 2.07 -1.30	35.37 1.64 -5.03	36.12 1.67 -4.69	36.29 1.68 -4.52	37.91 2.25 0.00	47.04 2.60 -5.04	50.14 3.57 -0.74	55.52 3.93 -3.68	57.95 3.98 -7.64	60.33 4.39 -5.45	62.05 4.50 -7.03	60.24 4.51 -6.13	61.16 4.64 -5.54	59.97 4.67 -3.36	59.98 4.28 -7.56	62.15 4.65 -5.88	58.87 4.48 -4.66	53.35 3.85 -3.07	53.66 3.80 -2.97	62.29 4.04 -6.51	53.19 3.55 -1.72	44.83 3.74 0.00	40.44 3.14 -1.97
EAST_RIVER___2 323559	39.84 2.41 -0.30	36.15 2.03 -1.30	35.34 1.61 -5.03	36.09 1.64 -4.69	36.26 1.65 -4.52	37.88 2.21 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.86 3.89 -7.64	60.23 4.29 -5.45	61.95 4.40 -7.03	60.14 4.41 -6.13	61.11 4.59 -5.54	59.92 4.62 -3.36	59.93 4.24 -7.56	62.05 4.54 -5.88	58.77 4.38 -4.66	53.30 3.81 -3.07	53.61 3.75 -2.97	62.18 3.93 -6.51	53.04 3.40 -1.72	44.75 3.66 0.00	40.40 3.11 -1.97
EAST___DELAWARE_HYD 23607	38.80 1.41 -0.26	35.06 1.12 -1.12	33.98 0.92 -4.35	34.77 0.95 -4.06	34.99 0.99 -3.91	36.95 1.28 0.00	45.34 1.58 -4.36	48.66 2.20 -0.64	53.58 2.49 -3.18	55.40 2.46 -6.61	57.88 2.68 -4.71	59.29 2.68 -6.08	57.58 2.68 -5.31	58.47 2.70 -4.78	57.60 2.75 -2.91	57.23 2.55 -6.54	60.28 3.56 -5.09	57.20 3.43 -4.03	52.19 3.11 -2.66	52.60 3.14 -2.57	60.84 3.47 -5.64	52.33 2.92 -1.49	43.89 2.79 0.00	39.22 2.19 -1.71
ELEC_TRO_TEK 24086	40.07 2.64 -0.30	36.15 2.03 -1.30	35.17 1.44 -5.03	35.97 1.52 -4.69	36.17 1.56 -4.52	37.91 2.25 0.00	46.72 2.29 -5.04	49.50 2.93 -0.74	54.94 3.35 -3.68	57.82 3.85 -7.64	60.33 4.39 -5.45	62.36 4.80 -7.03	59.85 4.12 -6.14	61.05 4.54 -5.52	59.56 4.26 -3.36	59.59 3.90 -7.56	62.05 4.54 -5.88	58.87 4.48 -4.66	52.88 3.39 -3.07	53.42 3.56 -2.97	63.09 4.60 -6.75	53.04 3.40 -1.72	47.06 4.03 -1.95	40.75 3.46 -1.97
ELLENBURG_WT_PWR 323604	32.88 -4.23 0.02	29.27 -3.48 0.07	24.47 -3.96 0.27	25.37 -4.14 0.26	24.34 -4.93 0.81	29.99 -5.67 0.01	34.72 -4.41 0.27	38.82 -6.96 0.04	42.04 -5.65 0.21	40.24 -5.65 0.44	43.72 -6.46 0.31	44.47 -5.66 0.40	42.85 -6.40 0.35	44.20 -6.48 0.32	44.78 -6.96 0.19	41.68 -6.02 0.43	45.79 -5.52 0.32	44.70 -4.77 0.25	41.38 -4.87 0.17	41.15 -5.58 0.16	44.45 -6.93 0.36	41.55 -6.28 0.09	40.31 -0.78 0.00	34.90 -0.42 0.00
EMPIRE_CC_1 323656	39.10 1.60 -0.37	35.86 1.44 -1.60	36.13 1.23 -6.19	36.82 1.28 -5.78	36.94 1.29 -5.57	37.20 1.53 0.00	47.26 1.65 -6.20	48.84 2.11 -0.91	54.59 2.16 -4.53	57.73 1.99 -9.41	59.42 2.22 -6.71	61.35 2.17 -8.65	59.23 2.08 -7.55	59.93 2.14 -6.80	58.31 2.23 -4.14	59.46 2.02 -9.31	61.04 2.17 -7.24	57.56 2.09 -5.74	52.29 2.09 -3.79	52.61 2.06 -3.66	62.14 2.38 -8.02	52.29 2.25 -2.12	43.35 2.26 0.00	39.83 2.08 -2.43
EMPIRE_CC_2 323658	39.10 1.60 -0.37	35.86 1.44 -1.60	36.13 1.23 -6.19	36.82 1.28 -5.78	36.94 1.29 -5.57	37.20 1.53 0.00	47.26 1.65 -6.20	48.84 2.11 -0.91	54.59 2.16 -4.53	57.73 1.99 -9.41	59.42 2.22 -6.71	61.35 2.17 -8.65	59.23 2.08 -7.55	59.93 2.14 -6.80	58.31 2.23 -4.14	59.46 2.02 -9.31	61.04 2.17 -7.24	57.56 2.09 -5.74	52.29 2.09 -3.79	52.61 2.06 -3.66	62.14 2.38 -8.02	52.29 2.25 -2.12	43.35 2.26 0.00	39.83 2.08 -2.43
E_CANADA_CAP_HY 24051	37.84 0.22 -0.49	35.20 0.30 -2.09	37.06 0.26 -8.10	37.62 0.30 -7.56	37.61 0.24 -7.29	35.95 0.29 0.00	48.15 0.63 -8.11	48.16 1.15 -1.19	54.89 1.05 -5.93	59.70 1.07 -12.31	60.52 1.26 -8.77	63.06 1.21 -11.32	60.47 0.99 -9.88	61.00 1.12 -8.90	58.23 0.88 -5.41	61.33 1.01 -12.18	62.18 1.08 -9.46	58.09 0.85 -7.51	52.35 0.97 -4.95	52.66 0.98 -4.79	63.57 1.35 -10.49	51.98 1.29 -2.77	42.04 0.95 0.00	39.10 0.60 -3.18
E_CANADA_MHWK_HY 24050	39.01 1.89 0.01	34.69 1.90 0.04	30.20 1.64 0.15	31.32 1.70 0.14	31.66 1.71 0.13	37.52 1.85 0.00	41.62 2.36 0.15	48.60 2.80 0.02	50.77 2.97 0.11	49.03 2.92 0.22	53.46 3.13 0.16	53.45 3.13 0.21	52.49 3.07 0.18	54.04 3.21 0.16	55.11 3.27 0.10	50.90 2.98 0.22	54.71 3.25 0.17	52.68 3.08 0.14	49.21 2.88 0.09	49.66 2.86 0.09	54.76 3.21 0.19	50.79 2.92 0.05	43.64 2.55 0.00	37.39 2.12 0.05
E_FISHKILL___LBMP 23776	39.44 2.00 -0.31	35.84 1.71 -1.32	35.16 1.35 -5.10	35.92 1.40 -4.77	36.09 1.41 -4.59	37.48 1.82 0.00	46.64 2.13 -5.11	49.46 2.89 -0.75	54.81 3.16 -3.74	57.24 3.15 -7.76	59.45 3.43 -5.53	61.15 3.49 -7.14	59.35 3.52 -6.23	60.21 3.62 -5.61	58.98 3.64 -3.41	59.13 3.32 -7.68	61.26 3.67 -5.97	57.95 3.48 -4.73	52.65 3.11 -3.12	52.95 3.05 -3.02	61.66 3.31 -6.61	52.54 2.88 -1.75	44.17 3.08 0.00	39.94 2.61 -2.00

FAR ROCKAWAY___4 23548	40.70 3.27 -0.31	36.85 2.72 -1.30	35.72 1.98 -5.03	36.54 2.08 -4.70	36.74 2.14 -4.53	38.49 2.82 -0.01	47.56 3.11 -5.04	50.56 3.99 -0.75	56.05 4.46 -3.69	58.98 5.00 -7.65	61.65 5.71 -5.45	63.68 6.11 -7.03	61.09 5.36 -6.14	62.38 5.86 -5.53	60.81 5.51 -3.37	60.75 5.05 -7.57	63.30 5.78 -5.88	60.12 5.72 -4.67	54.04 4.50 -3.11	54.68 4.78 -3.01	65.67 6.00 -7.93	54.33 4.65 -1.76	49.97 4.81 -4.07	41.43 4.13 -1.98
FARRAGUT___LBMP 323566	39.88 2.45 -0.30	36.15 2.03 -1.30	35.34 1.61 -5.03	36.09 1.64 -4.69	36.26 1.65 -4.52	37.88 2.21 0.00	47.00 2.56 -5.04	50.09 3.53 -0.74	55.47 3.88 -3.68	57.91 3.94 -7.64	60.23 4.29 -5.45	61.95 4.40 -7.03	60.14 4.41 -6.13	61.11 4.59 -5.54	59.92 4.62 -3.36	59.93 4.24 -7.56	62.10 4.60 -5.88	58.77 4.38 -4.66	53.30 3.81 -3.07	53.61 3.75 -2.97	62.24 3.98 -6.51	53.14 3.50 -1.72	44.79 3.70 0.00	40.44 3.14 -1.97
FENNER___WINDPWR 24204	37.21 0.07 -0.01	32.98 0.13 -0.03	28.95 0.11 -0.12	30.02 0.15 -0.11	30.37 0.18 -0.11	35.81 0.14 0.00	40.08 0.55 -0.12	46.48 0.64 -0.02	48.72 0.72 -0.09	47.26 0.74 -0.19	51.48 0.86 -0.13	51.56 0.86 -0.17	50.59 0.84 -0.15	52.04 0.92 -0.14	52.90 0.88 -0.08	49.09 0.77 -0.19	52.55 0.77 -0.14	50.59 0.75 -0.11	47.19 0.70 -0.08	47.71 0.75 -0.07	52.88 0.98 -0.16	48.63 0.67 -0.04	41.87 0.78 0.00	35.83 0.46 -0.05
FIBERTEK___ENERGY 23856	36.52 -0.63 -0.03	32.48 -0.46 -0.12	28.78 -0.37 -0.45	29.79 -0.39 -0.42	30.15 -0.33 -0.41	35.17 -0.50 0.00	39.34 -0.51 -0.45	45.20 -0.69 -0.07	47.47 -0.77 -0.33	46.27 -0.74 -0.68	50.22 -0.76 -0.49	50.40 -0.76 -0.63	49.40 -0.74 -0.55	50.72 -0.76 -0.49	51.46 -0.78 -0.30	48.04 -0.77 -0.68	51.23 -0.93 -0.53	49.26 -0.90 -0.42	45.86 -0.84 -0.28	46.41 -0.75 -0.27	51.60 -0.72 -0.58	47.36 -0.72 -0.15	40.72 -0.37 0.00	35.01 -0.49 -0.18
FITZPATRICK___ 23598	35.92 -1.23 -0.02	31.85 -1.05 -0.08	28.11 -0.89 -0.29	29.11 -0.92 -0.27	29.41 -0.93 -0.26	34.60 -1.07 0.00	38.40 -1.30 -0.29	44.17 -1.70 -0.04	46.30 -1.82 -0.21	45.01 -1.76 -0.44	48.94 -1.87 -0.32	49.02 -1.92 -0.41	48.07 -1.88 -0.36	49.37 -1.94 -0.32	50.21 -1.92 -0.20	46.74 -1.83 -0.44	49.96 -2.01 -0.34	48.07 -1.94 -0.27	44.84 -1.76 -0.18	45.33 -1.73 -0.17	50.20 -1.91 -0.38	46.25 -1.77 -0.10	39.98 -1.11 0.00	34.38 -1.06 -0.12
FORT ORANGE___ 23900	39.33 1.82 -0.38	36.08 1.64 -1.62	36.39 1.41 -6.27	37.07 1.46 -5.86	37.23 1.50 -5.64	37.41 1.75 0.00	47.62 1.93 -6.28	49.22 2.47 -0.93	54.89 2.40 -4.59	57.99 2.13 -9.53	59.56 2.27 -6.80	61.52 2.22 -8.77	59.43 2.18 -7.65	60.12 2.24 -6.89	58.57 2.44 -4.19	59.69 2.12 -9.43	61.19 2.22 -7.34	57.89 2.34 -5.82	52.49 2.23 -3.84	52.85 2.25 -3.71	62.25 2.38 -8.13	52.56 2.49 -2.15	43.72 2.63 0.00	40.11 2.33 -2.46
FORT_DRUM_COGEN 23780	36.06 -1.08 -0.01	31.99 -0.85 -0.03	27.95 -0.86 -0.10	28.93 -0.92 -0.10	29.27 -0.90 -0.09	34.49 -1.18 0.00	39.23 -0.28 -0.10	45.01 -0.82 -0.02	47.46 -0.53 -0.08	46.40 -0.09 -0.16	50.30 -0.30 -0.12	50.68 0.00 -0.15	49.63 -0.10 -0.13	50.90 -0.20 -0.12	51.49 -0.52 -0.07	47.86 -0.43 -0.16	51.39 -0.36 -0.12	49.58 -0.25 -0.10	46.16 -0.32 -0.06	46.57 -0.38 -0.06	51.77 -0.10 -0.13	47.29 -0.67 -0.04	41.34 0.25 0.00	35.49 0.11 -0.06
FPL_FAR_ROCK_GT1 24212	40.70 3.27 -0.31	36.85 2.72 -1.30	35.72 1.98 -5.03	36.54 2.08 -4.70	36.74 2.14 -4.53	38.49 2.82 -0.01	47.56 3.11 -5.04	50.56 3.99 -0.75	56.05 4.46 -3.69	58.98 5.00 -7.65	61.65 5.71 -5.45	63.68 6.11 -7.03	61.09 5.36 -6.14	62.38 5.86 -5.53	60.81 5.51 -3.37	60.75 5.05 -7.57	63.30 5.78 -5.88	60.12 5.72 -4.67	54.04 4.50 -3.11	54.68 4.78 -3.01	65.67 6.00 -7.93	54.33 4.65 -1.76	49.97 4.81 -4.07	41.43 4.13 -1.98
FPL_FAR_ROCK_GT2 23815	40.70 3.27 -0.31	36.85 2.72 -1.30	35.72 1.98 -5.03	36.54 2.08 -4.70	36.74 2.14 -4.53	38.49 2.82 -0.01	47.56 3.11 -5.04	50.56 3.99 -0.75	56.05 4.46 -3.69	58.98 5.00 -7.65	61.65 5.71 -5.45	63.68 6.11 -7.03	61.09 5.36 -6.14	62.38 5.86 -5.53	60.81 5.51 -3.37	60.75 5.05 -7.57	63.30 5.78 -5.88	60.12 5.72 -4.67	54.04 4.50 -3.11	54.68 4.78 -3.01	65.67 6.00 -7.93	54.33 4.65 -1.76	49.97 4.81 -4.07	41.43 4.13 -1.98
FRANKLIN_FALL_HYD 24054	32.73 -4.38 0.01	29.18 -3.58 0.06	24.38 -4.08 0.25	25.24 -4.29 0.23	24.18 -5.11 0.78	29.81 -5.85 0.01	34.62 -4.53 0.25	38.68 -7.10 0.04	42.51 -5.27 0.13	40.54 -5.51 0.27	43.93 -6.36 0.20	45.53 -4.75 0.25	43.92 -5.46 0.22	45.28 -5.51 0.20	45.27 -6.54 0.12	42.71 -5.15 0.27	45.82 -5.52 0.29	44.68 -4.82 0.23	41.35 -4.92 0.15	41.07 -5.67 0.15	44.33 -7.09 0.32	41.41 -6.42 0.08	39.86 -1.23 0.00	34.72 -0.60 0.00
FREEPORT_EQUS_GT1 23764	40.48 3.04 -0.31	36.58 2.46 -1.30	35.51 1.78 -5.03	36.30 1.85 -4.69	36.53 1.93 -4.52	38.27 2.60 0.00	47.20 2.76 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.42 4.45 -7.64	60.78 4.85 -5.45	62.81 5.25 -7.03	60.25 4.51 -6.14	61.45 4.95 -5.52	59.92 4.62 -3.36	59.93 4.24 -7.56	62.46 4.96 -5.88	59.32 4.92 -4.66	53.44 3.95 -3.08	54.04 4.17 -2.98	63.95 5.33 -6.88	53.67 4.03 -1.72	47.79 4.52 -2.18	41.18 3.89 -1.97
FULTON COGEN___ 23766	36.11 -1.04 -0.02	32.03 -0.89 -0.09	28.35 -0.72 -0.36	29.32 -0.77 -0.34	29.71 -0.69 -0.32	34.81 -0.86 0.00	38.82 -0.95 -0.36	44.64 -1.24 -0.05	46.83 -1.34 -0.27	45.67 -1.20 -0.55	49.52 -1.36 -0.39	49.67 -1.36 -0.50	48.80 -1.24 -0.44	50.01 -1.38 -0.40	50.72 -1.45 -0.24	47.33 -1.35 -0.54	50.50 -1.55 -0.42	48.58 -1.49 -0.33	45.34 -1.30 -0.22	45.88 -1.22 -0.21	50.91 -1.29 -0.47	46.75 -1.29 -0.12	40.27 -0.82 0.00	34.72 -0.74 -0.14
FULTON___LFGE 323630	39.30 1.71 -0.46	37.43 2.63 -1.98	38.66 2.27 -7.68	39.34 2.41 -7.17	39.46 2.47 -6.91	37.48 1.82 0.00	50.53 3.43 -7.70	51.35 4.40 -1.13	58.18 4.65 -5.62	62.64 4.63 -11.68	64.06 5.25 -8.32	66.42 5.15 -10.74	63.73 4.76 -9.38	64.47 5.05 -8.44	61.80 4.73 -5.14	64.26 4.57 -11.56	65.26 4.65 -8.98	61.13 4.28 -7.12	55.43 4.32 -4.70	55.84 4.41 -4.54	67.02 5.33 -9.95	55.39 4.84 -2.63	43.89 2.79 0.00	40.45 2.12 -3.01
Freeport___CT2 23818	40.48 3.04 -0.31	36.58 2.46 -1.30	35.51 1.78 -5.03	36.30 1.85 -4.69	36.53 1.93 -4.52	38.27 2.60 0.00	47.20 2.76 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.42 4.45 -7.64	60.78 4.85 -5.45	62.81 5.25 -7.03	60.25 4.51 -6.14	61.45 4.95 -5.52	59.92 4.62 -3.36	59.93 4.24 -7.56	62.46 4.96 -5.88	59.32 4.92 -4.66	53.44 3.95 -3.08	54.04 4.17 -2.98	63.95 5.33 -6.88	53.67 4.03 -1.72	47.79 4.52 -2.18	41.18 3.89 -1.97
G.F.CEMENT___DRP 24184	40.35 2.82 -0.40	37.24 2.72 -1.70	37.52 2.24 -6.57	38.22 2.32 -6.14	38.16 2.17 -5.92	38.55 2.89 0.00	49.22 3.23 -6.59	50.73 3.94 -0.97	56.85 4.12 -4.82	60.09 3.75 -10.00	61.96 4.34 -7.13	63.57 3.84 -9.20	61.00 3.37 -8.03	61.63 3.42 -7.23	60.02 3.69 -4.40	61.36 3.32 -9.90	62.64 3.36 -7.65	59.24 3.43 -6.07	54.09 3.67 -4.00	54.42 3.66 -3.87	64.41 4.19 -8.48	54.28 4.12 -2.24	44.67 3.57 0.00	41.32 3.43 -2.57
GARDENVILLE___LBMP 24039	35.36 -1.82 -0.05	31.48 -1.54 -0.20	28.25 -1.23 -0.78	29.15 -1.34 -0.73	29.55 -1.23 -0.70	34.52 -1.14 0.00	37.55 -2.64 -0.78	42.59 -3.34 -0.12	44.22 -4.26 -0.57	43.20 -4.31 -1.18	46.79 -4.54 -0.84	46.66 -4.95 -1.09	45.73 -4.81 -0.95	46.74 -5.10 -0.85	47.47 -4.99 -0.52	44.54 -4.77 -1.17	47.18 -5.37 -0.91	45.14 -5.32 -0.73	42.44 -4.46 -0.48	43.08 -4.27 -0.46	47.79 -4.97 -1.01	44.21 -3.98 -0.27	39.16 -1.93 0.00	33.47 -2.15 -0.31

GENERAL___MILLS 23808	35.39 -1.78 -0.05	31.52 -1.51 -0.20	28.30 -1.21 -0.79	29.19 -1.31 -0.74	29.59 -1.20 -0.71	34.56 -1.11 0.00	37.60 -2.60 -0.80	42.69 -3.25 -0.12	44.27 -4.22 -0.58	43.31 -4.22 -1.20	46.90 -4.44 -0.85	46.78 -4.85 -1.10	45.85 -4.71 -0.96	46.81 -5.05 -0.87	47.53 -4.93 -0.53	44.65 -4.67 -1.19	47.24 -5.32 -0.93	45.20 -5.27 -0.74	42.50 -4.41 -0.49	43.14 -4.22 -0.47	47.90 -4.86 -1.03	44.26 -3.93 -0.27	39.20 -1.89 0.00	33.51 -2.12 -0.31
GE_PLASTICS___DRP 24183	38.92 1.41 -0.38	35.71 1.25 -1.64	36.15 1.09 -6.35	36.82 1.13 -5.93	36.94 1.14 -5.72	36.98 1.32 0.00	47.22 1.46 -6.36	48.64 1.88 -0.94	54.28 1.72 -4.65	57.47 1.48 -9.65	58.89 1.51 -6.88	60.92 1.52 -8.88	58.84 1.49 -7.75	59.49 1.53 -6.98	57.74 1.56 -4.25	59.13 1.44 -9.55	60.61 1.55 -7.43	57.12 1.49 -5.89	51.74 1.44 -3.89	52.19 1.55 -3.76	61.83 1.86 -8.23	52.11 2.01 -2.17	43.19 2.10 0.00	39.65 1.84 -2.49
GILBOA___1 23756	38.54 1.11 -0.30	35.04 0.95 -1.27	34.62 1.00 -4.91	35.38 1.04 -4.58	35.58 1.08 -4.42	36.70 1.03 0.00	45.50 1.18 -4.92	48.10 1.56 -0.72	53.18 1.68 -3.59	55.36 1.58 -7.46	57.42 1.62 -5.32	59.00 1.62 -6.86	57.22 1.64 -5.99	58.06 1.68 -5.39	56.93 1.71 -3.28	57.15 1.64 -7.38	59.17 1.81 -5.74	56.02 1.74 -4.55	51.00 1.58 -3.00	51.38 1.59 -2.90	59.75 1.66 -6.36	51.18 1.58 -1.68	42.86 1.77 0.00	38.76 1.52 -1.92
GILBOA___2 23757	38.54 1.11 -0.30	35.04 0.95 -1.27	34.62 1.00 -4.91	35.38 1.04 -4.58	35.58 1.08 -4.42	36.70 1.03 0.00	45.50 1.18 -4.92	48.10 1.56 -0.72	53.18 1.68 -3.59	55.36 1.58 -7.46	57.42 1.62 -5.32	59.00 1.62 -6.86	57.22 1.64 -5.99	58.06 1.68 -5.39	56.93 1.71 -3.28	57.15 1.64 -7.38	59.17 1.81 -5.74	56.02 1.74 -4.55	51.00 1.58 -3.00	51.38 1.59 -2.90	59.75 1.66 -6.36	51.18 1.58 -1.68	42.86 1.77 0.00	38.76 1.52 -1.92
GILBOA___3 23758	38.54 1.11 -0.30	35.04 0.95 -1.27	34.62 1.00 -4.91	35.38 1.04 -4.58	35.58 1.08 -4.42	36.70 1.03 0.00	45.50 1.18 -4.92	48.10 1.56 -0.72	53.18 1.68 -3.59	55.36 1.58 -7.46	57.42 1.62 -5.32	59.00 1.62 -6.86	57.22 1.64 -5.99	58.06 1.68 -5.39	56.93 1.71 -3.28	57.15 1.64 -7.38	59.17 1.81 -5.74	56.02 1.74 -4.55	51.00 1.58 -3.00	51.38 1.59 -2.90	59.75 1.66 -6.36	51.18 1.58 -1.68	42.86 1.77 0.00	38.76 1.52 -1.92
GILBOA___4 23759	38.54 1.11 -0.30	35.04 0.95 -1.27	34.62 1.00 -4.91	35.38 1.04 -4.58	35.58 1.08 -4.42	36.70 1.03 0.00	45.50 1.18 -4.92	48.10 1.56 -0.72	53.18 1.68 -3.59	55.36 1.58 -7.46	57.42 1.62 -5.32	59.00 1.62 -6.86	57.22 1.64 -5.99	58.06 1.68 -5.39	56.93 1.71 -3.28	57.15 1.64 -7.38	59.17 1.81 -5.74	56.02 1.74 -4.55	51.00 1.58 -3.00	51.38 1.59 -2.90	59.75 1.66 -6.36	51.18 1.58 -1.68	42.86 1.77 0.00	38.76 1.52 -1.92
GILBOA___ 23599	38.54 1.11 -0.30	35.04 0.95 -1.27	34.62 1.00 -4.91	35.38 1.04 -4.58	35.58 1.08 -4.42	36.70 1.03 0.00	45.50 1.18 -4.92	48.10 1.56 -0.72	53.18 1.68 -3.59	55.36 1.58 -7.46	57.42 1.62 -5.32	59.00 1.62 -6.86	57.22 1.64 -5.99	58.06 1.68 -5.39	56.93 1.71 -3.28	57.15 1.64 -7.38	59.17 1.81 -5.74	56.02 1.74 -4.55	51.00 1.58 -3.00	51.38 1.59 -2.90	59.75 1.66 -6.36	51.18 1.58 -1.68	42.86 1.77 0.00	38.76 1.52 -1.92
GINNA___ 23603	34.04 -3.12 -0.03	30.31 -2.66 -0.14	26.91 -2.35 -0.56	27.84 -2.44 -0.52	28.18 -2.41 -0.50	33.10 -2.57 0.00	36.53 -3.43 -0.56	41.92 -3.99 -0.08	43.91 -4.41 -0.41	42.99 -4.17 -0.83	46.74 -4.34 -0.59	46.85 -4.45 -0.76	45.90 -4.36 -0.67	47.10 -4.49 -0.60	48.04 -4.26 -0.37	44.96 -4.00 -0.82	47.74 -4.54 -0.65	45.88 -4.38 -0.52	42.82 -3.95 -0.34	43.28 -3.94 -0.33	48.17 -4.29 -0.72	44.13 -3.98 -0.19	38.17 -2.92 0.00	32.65 -2.90 -0.22
GLEN PARK___ 23778	36.17 -0.97 -0.01	32.10 -0.75 -0.03	28.09 -0.75 -0.13	29.08 -0.80 -0.12	29.42 -0.78 -0.12	34.67 -1.00 0.00	39.42 -0.12 -0.13	45.29 -0.55 -0.02	47.72 -0.29 -0.10	46.63 0.09 -0.21	50.64 0.00 -0.15	50.97 0.25 -0.19	49.91 0.15 -0.17	51.19 0.05 -0.15	51.82 -0.21 -0.09	48.14 -0.19 -0.20	51.68 -0.10 -0.16	49.86 0.00 -0.12	46.41 -0.09 -0.08	46.83 -0.14 -0.08	52.17 0.26 -0.17	47.54 -0.43 -0.05	41.42 0.33 0.00	35.53 0.14 -0.07
GLENWOOD_IC_1_G5 23712	40.14 2.71 -0.30	36.28 2.17 -1.30	35.37 1.64 -5.03	36.15 1.70 -4.69	36.35 1.74 -4.52	38.02 2.35 0.00	47.04 2.60 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	58.14 4.17 -7.64	60.63 4.70 -5.45	62.51 4.95 -7.03	60.29 4.56 -6.14	61.40 4.89 -5.52	60.08 4.78 -3.36	60.08 4.38 -7.56	62.41 4.90 -5.88	59.12 4.72 -4.66	53.40 3.90 -3.08	53.85 3.99 -2.97	63.25 4.71 -6.81	53.43 3.79 -1.72	47.26 4.11 -2.06	40.75 3.46 -1.97
GLENWOOD_IC_2_G1 23688	39.99 2.56 -0.30	36.18 2.07 -1.30	35.31 1.58 -5.03	36.09 1.64 -4.69	36.29 1.68 -4.52	37.88 2.21 0.00	46.96 2.52 -5.04	49.91 3.34 -0.74	55.32 3.74 -3.68	57.91 3.94 -7.64	60.33 4.39 -5.45	62.15 4.60 -7.03	60.10 4.36 -6.14	61.10 4.59 -5.52	59.82 4.52 -3.36	59.83 4.14 -7.56	62.10 4.60 -5.88	58.87 4.48 -4.66	53.21 3.71 -3.07	53.66 3.80 -2.97	62.83 4.35 -6.75	53.23 3.59 -1.72	46.90 3.86 -1.95	40.54 3.25 -1.97
GLENWOOD_IC_3_G1 23689	39.99 2.56 -0.30	36.18 2.07 -1.30	35.31 1.58 -5.03	36.09 1.64 -4.69	36.29 1.68 -4.52	37.88 2.21 0.00	46.96 2.52 -5.04	49.91 3.34 -0.74	55.32 3.74 -3.68	57.91 3.94 -7.64	60.33 4.39 -5.45	62.15 4.60 -7.03	60.10 4.36 -6.14	61.10 4.59 -5.52	59.82 4.52 -3.36	59.83 4.14 -7.56	62.10 4.60 -5.88	58.87 4.48 -4.66	53.21 3.71 -3.07	53.66 3.80 -2.97	62.83 4.35 -6.75	53.23 3.59 -1.72	46.90 3.86 -1.95	40.54 3.25 -1.97
GLENWOOD___4 23550	40.14 2.71 -0.30	36.28 2.17 -1.30	35.37 1.64 -5.03	36.15 1.70 -4.69	36.35 1.74 -4.52	38.02 2.35 0.00	47.04 2.60 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	58.14 4.17 -7.64	60.63 4.70 -5.45	62.51 4.95 -7.03	60.29 4.56 -6.14	61.40 4.89 -5.52	60.08 4.78 -3.36	60.08 4.38 -7.56	62.41 4.90 -5.88	59.12 4.72 -4.66	53.40 3.90 -3.08	53.85 3.99 -2.97	63.25 4.71 -6.81	53.43 3.79 -1.72	47.26 4.11 -2.05	40.75 3.46 -1.97
GLENWOOD___5 23614	40.14 2.71 -0.30	36.28 2.17 -1.30	35.37 1.64 -5.03	36.15 1.70 -4.69	36.35 1.74 -4.52	38.02 2.35 0.00	47.04 2.60 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	58.14 4.17 -7.64	60.63 4.70 -5.45	62.51 4.95 -7.03	60.29 4.56 -6.14	61.40 4.89 -5.52	60.08 4.78 -3.36	60.08 4.38 -7.56	62.41 4.90 -5.88	59.12 4.72 -4.66	53.40 3.90 -3.08	53.85 3.99 -2.97	63.25 4.71 -6.81	53.43 3.79 -1.72	47.26 4.11 -2.05	40.75 3.46 -1.97
GLOBAL GREEN_PORT_GT1 23814	43.71 6.27 -0.30	39.37 5.25 -1.30	37.81 4.08 -5.03	38.74 4.29 -4.69	39.02 4.42 -4.52	41.12 5.46 0.00	50.27 5.83 -5.04	53.99 7.42 -0.74	59.78 8.19 -3.68	62.96 8.99 -7.64	66.03 10.10 -5.45	68.07 10.51 -7.03	65.06 9.32 -6.13	66.35 9.84 -5.52	64.80 9.50 -3.36	64.41 8.71 -7.56	67.01 9.50 -5.88	63.79 9.40 -4.66	57.43 7.94 -3.07	58.20 8.35 -2.97	68.39 10.09 -6.56	57.83 8.19 -1.71	51.17 8.46 -1.61	44.11 6.82 -1.97
GOETHSLN___LBMP 323567	39.81 2.38 -0.30	36.05 1.94 -1.30	35.28 1.55 -5.03	36.00 1.55 -4.69	36.17 1.56 -4.52	37.80 2.14 0.00	46.92 2.48 -5.04	50.00 3.44 -0.74	55.42 3.83 -3.68	57.82 3.85 -7.64	60.13 4.19 -5.45	61.90 4.35 -7.03	60.10 4.36 -6.14	61.01 4.49 -5.54	59.82 4.52 -3.36	59.83 4.14 -7.56	62.00 4.49 -5.88	58.72 4.33 -4.66	53.21 3.71 -3.07	53.52 3.66 -2.97	62.08 3.83 -6.51	53.04 3.40 -1.72	44.71 3.62 0.00	40.37 3.07 -1.97

GOUDEY___7 23579	37.37 0.15 -0.10	33.34 0.10 -0.42	30.43 0.09 -1.64	31.41 0.12 -1.53	31.71 0.15 -1.48	35.91 0.25 0.00	41.20 0.16 -1.64	46.34 0.27 -0.24	49.30 0.19 -1.20	48.71 -0.14 -2.52	52.08 -0.20 -1.80	52.59 -0.25 -2.32	51.42 -0.20 -2.02	52.60 -0.20 -1.82	52.78 -0.26 -1.11	50.39 -0.24 -2.49	53.50 -0.05 -1.92	51.10 -0.15 -1.52	47.38 -0.05 -1.00	47.90 0.05 -0.97	53.92 0.05 -2.12	48.63 0.14 -0.56	41.71 0.62 0.00	36.25 0.28 -0.64
GOUDEY___8 23580	37.34 0.11 -0.10	33.31 0.07 -0.42	30.43 0.09 -1.64	31.41 0.12 -1.53	31.68 0.12 -1.48	35.88 0.21 0.00	41.16 0.12 -1.64	46.29 0.23 -0.24	49.25 0.14 -1.20	48.67 -0.19 -2.52	52.03 -0.25 -1.80	52.54 -0.30 -2.32	51.37 -0.25 -2.02	52.55 -0.25 -1.82	52.73 -0.31 -1.11	50.34 -0.29 -2.49	53.44 -0.10 -1.92	51.05 -0.20 -1.52	47.33 -0.09 -1.00	47.86 0.00 -0.97	53.86 0.00 -2.12	48.58 0.10 -0.56	41.67 0.58 0.00	36.21 0.25 -0.64
GOWANUS_GT1_1 24077	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT1_2 24078	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT1_3 24079	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT1_4 24080	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT1_5 24084	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT1_6 24111	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT1_7 24112	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT1_8 24113	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT2_1 24114	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT2_2 24115	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT2_3 24116	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT2_4 24117	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT2_5 24118	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT2_6 24119	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98

GOWANUS_GT2_7 24120	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT2_8 24121	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT3_1 24122	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT3_2 24123	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT3_3 24124	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT3_4 24125	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT3_5 24126	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT3_6 24127	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT3_7 24128	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT3_8 24129	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT4_1 24130	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT4_2 24131	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT4_3 24132	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT4_4 24133	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT4_5 24134	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT4_6 24135	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98

GOWANUS_GT4_7 24136	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GOWANUS_GT4_8 24137	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
GREENIDGE___3 23582	36.37 -0.82 -0.06	32.63 -0.43 -0.24	29.25 -0.37 -0.91	30.25 -0.36 -0.85	30.63 -0.27 -0.82	35.31 -0.36 0.00	39.53 -0.79 -0.91	45.09 -0.87 -0.13	47.43 -1.15 -0.67	46.54 -1.11 -1.32	50.32 -1.11 -0.94	50.53 -1.21 -1.22	49.47 -1.19 -1.06	50.72 -1.22 -0.96	51.27 -1.25 -0.58	48.19 -1.25 -1.31	50.99 -1.70 -1.07	48.79 -1.79 -0.85	45.54 -1.44 -0.56	46.16 -1.27 -0.54	51.58 -1.35 -1.18	47.13 -1.10 -0.31	40.64 -0.45 0.00	34.94 -0.74 -0.36
GREENIDGE___4 23583	36.37 -0.82 -0.06	32.63 -0.43 -0.24	29.25 -0.37 -0.91	30.25 -0.36 -0.85	30.63 -0.27 -0.82	35.31 -0.36 0.00	39.53 -0.79 -0.91	45.09 -0.87 -0.13	47.43 -1.15 -0.67	46.54 -1.11 -1.32	50.32 -1.11 -0.94	50.53 -1.21 -1.22	49.47 -1.19 -1.06	50.72 -1.22 -0.96	51.27 -1.25 -0.58	48.19 -1.25 -1.31	50.99 -1.70 -1.07	48.79 -1.79 -0.85	45.54 -1.44 -0.56	46.16 -1.27 -0.54	51.58 -1.35 -1.18	47.13 -1.10 -0.31	40.64 -0.45 0.00	34.94 -0.74 -0.36
GROVEVILLE___HYD 323602	39.78 2.34 -0.31	36.08 1.94 -1.32	35.41 1.58 -5.12	36.18 1.64 -4.78	36.34 1.65 -4.61	37.73 2.07 0.00	47.02 2.48 -5.13	49.78 3.21 -0.76	55.06 3.40 -3.75	57.50 3.38 -7.78	59.77 3.74 -5.55	61.48 3.79 -7.16	59.72 3.87 -6.25	60.49 3.88 -5.63	59.31 3.95 -3.42	59.40 3.56 -7.70	61.54 3.92 -5.99	58.26 3.78 -4.75	52.85 3.30 -3.13	53.20 3.28 -3.03	61.95 3.57 -6.64	52.69 3.02 -1.75	44.46 3.37 0.00	40.26 2.93 -2.01
HAMPSHIRE___PAPER_HYD 323593	34.30 -2.82 0.01	30.53 -2.26 0.02	26.20 -2.41 0.10	27.08 -2.59 0.09	27.08 -2.92 0.09	32.17 -3.50 0.00	36.71 -2.60 0.10	41.50 -4.31 0.01	44.31 -3.59 0.00	42.90 -3.43 0.00	46.65 -3.84 0.00	47.45 -3.08 0.00	46.12 -3.47 0.00	47.47 -3.52 0.00	47.73 -4.21 0.00	44.62 -3.51 0.00	48.01 -3.51 0.11	46.46 -3.18 0.09	43.16 -3.20 0.06	43.32 -3.52 0.06	47.58 -4.04 0.12	43.91 -3.98 0.03	39.98 -1.11 0.00	34.86 -0.46 0.00
HARZA MOOSE___RIVER 24016	36.53 -0.59 0.00	32.39 -0.43 0.00	28.25 -0.46 0.00	29.28 -0.48 0.00	29.57 -0.51 0.00	34.95 -0.71 0.00	39.29 -0.12 0.00	45.46 -0.37 0.00	47.72 -0.19 0.00	46.28 -0.05 0.00	50.44 -0.05 0.00	50.63 0.10 0.00	49.60 0.00 0.00	50.99 0.00 0.00	51.73 -0.21 0.00	47.99 -0.14 0.00	51.53 -0.10 0.00	49.73 0.00 0.00	46.33 -0.09 0.00	46.75 -0.14 0.00	51.74 0.00 0.00	47.63 -0.29 0.00	41.46 0.37 0.00	35.60 0.28 0.00
HEMPSTEAD___ 23647	40.18 2.75 -0.30	36.28 2.17 -1.30	35.31 1.58 -5.03	36.09 1.64 -4.69	36.29 1.68 -4.52	38.02 2.35 0.00	46.92 2.48 -5.04	49.82 3.25 -0.74	55.28 3.69 -3.68	58.10 4.12 -7.64	60.58 4.64 -5.45	62.56 5.00 -7.03	60.15 4.41 -6.14	61.30 4.79 -5.52	59.82 4.52 -3.36	59.84 4.14 -7.56	62.26 4.75 -5.88	59.07 4.67 -4.66	53.16 3.67 -3.08	53.71 3.84 -2.97	63.33 4.81 -6.78	53.33 3.69 -1.72	47.30 4.19 -2.01	40.90 3.60 -1.97
HICKLING___1 23621	38.57 1.37 -0.07	34.07 0.95 -0.30	30.71 0.83 -1.17	31.78 0.92 -1.09	32.19 1.05 -1.05	37.38 1.71 0.00	41.92 1.34 -1.17	47.64 1.65 -0.17	50.25 1.49 -0.86	49.41 1.44 -1.64	53.28 1.62 -1.17	53.50 1.47 -1.51	52.35 1.44 -1.32	53.70 1.53 -1.19	54.16 1.51 -0.72	51.06 1.30 -1.63	53.88 0.88 -1.37	51.42 0.60 -1.09	47.97 0.84 -0.72	48.71 1.13 -0.69	54.60 1.35 -1.52	49.86 1.53 -0.40	43.35 2.26 0.00	37.16 1.38 -0.46
HICKLING___2 23622	38.57 1.37 -0.07	34.07 0.95 -0.30	30.71 0.83 -1.17	31.78 0.92 -1.09	32.19 1.05 -1.05	37.38 1.71 0.00	41.92 1.34 -1.17	47.64 1.65 -0.17	50.25 1.49 -0.86	49.41 1.44 -1.64	53.28 1.62 -1.17	53.50 1.47 -1.51	52.35 1.44 -1.32	53.70 1.53 -1.19	54.16 1.51 -0.72	51.06 1.30 -1.63	53.88 0.88 -1.37	51.42 0.60 -1.09	47.97 0.84 -0.72	48.71 1.13 -0.69	54.60 1.35 -1.52	49.86 1.53 -0.40	43.35 2.26 0.00	37.16 1.38 -0.46
HIGH FALLS___HY 23754	40.44 3.01 -0.31	36.75 2.63 -1.31	35.96 2.18 -5.07	36.76 2.26 -4.74	36.93 2.29 -4.56	38.48 2.82 0.00	48.03 3.55 -5.08	51.34 4.77 -0.75	56.79 5.17 -3.71	59.13 5.10 -7.71	61.64 5.65 -5.49	63.18 5.56 -7.09	61.39 5.60 -6.19	62.12 5.56 -5.57	60.88 5.56 -3.39	60.86 5.10 -7.63	63.24 5.68 -5.93	59.81 5.37 -4.70	54.30 4.78 -3.10	54.62 4.74 -3.00	63.64 5.33 -6.57	54.21 4.55 -1.73	45.32 4.23 0.00	40.70 3.39 -1.99
HILLBURN___GT 23639	39.57 2.15 -0.29	35.93 1.87 -1.24	34.99 1.46 -4.82	35.78 1.52 -4.50	35.95 1.53 -4.34	37.52 1.85 0.00	46.59 2.36 -4.83	49.83 3.30 -0.71	55.08 3.64 -3.53	57.27 3.61 -7.32	59.70 3.99 -5.22	61.31 4.04 -6.74	59.59 4.12 -5.88	60.51 4.23 -5.29	59.42 4.26 -3.22	59.28 3.90 -7.25	61.55 4.29 -5.63	58.28 4.08 -4.47	52.94 3.57 -2.95	53.25 3.52 -2.85	61.86 3.88 -6.24	52.92 3.35 -1.65	44.38 3.29 0.00	39.97 2.76 -1.89
HISHELDN_WT_PWR 323625	35.77 -1.41 -0.05	31.82 -1.21 -0.22	28.59 -0.95 -0.83	29.53 -1.01 -0.78	29.90 -0.93 -0.75	34.88 -0.78 0.00	38.15 -2.09 -0.84	43.29 -2.66 -0.12	45.07 -3.45 -0.61	44.06 -3.52 -1.25	47.70 -3.69 -0.89	47.64 -4.04 -1.15	46.68 -3.92 -1.00	47.71 -4.18 -0.90	48.38 -4.10 -0.55	45.47 -3.90 -1.24	48.11 -4.49 -0.98	46.03 -4.48 -0.77	43.22 -3.71 -0.51	43.87 -3.52 -0.49	48.73 -4.09 -1.08	45.00 -3.21 -0.29	39.69 -1.40 0.00	33.95 -1.70 -0.33
HOLTSVILLE_IC_1 23690	41.25 3.82 -0.30	37.20 3.09 -1.30	36.00 2.27 -5.03	36.80 2.35 -4.69	37.07 2.47 -4.52	38.98 3.32 0.00	47.75 3.31 -5.04	50.59 4.03 -0.74	56.14 4.55 -3.68	59.16 5.19 -7.64	61.79 5.86 -5.45	63.77 6.21 -7.03	60.89 5.16 -6.13	62.17 5.66 -5.52	60.59 5.30 -3.36	60.56 4.86 -7.56	63.03 5.52 -5.88	59.92 5.52 -4.66	53.81 4.32 -3.07	54.45 4.60 -2.97	63.99 5.69 -6.56	54.04 4.41 -1.71	48.17 5.47 -1.61	41.88 4.59 -1.97
HOLTSVILLE_IC_10 23699	41.51 4.08 -0.30	37.43 3.31 -1.30	36.20 2.47 -5.03	37.04 2.59 -4.69	37.28 2.68 -4.52	39.16 3.50 0.00	48.02 3.59 -5.04	50.92 4.35 -0.74	56.52 4.93 -3.68	59.58 5.61 -7.64	62.30 6.36 -5.45	64.28 6.72 -7.03	61.38 5.65 -6.13	62.68 6.17 -5.52	61.11 5.82 -3.36	60.99 5.29 -7.56	63.50 5.99 -5.88	60.41 6.02 -4.66	54.22 4.73 -3.07	54.92 5.06 -2.97	64.62 6.31 -6.56	54.47 4.84 -1.71	48.50 5.79 -1.62	42.13 4.84 -1.97
HOLTSVILLE_IC_2 23691	41.25 3.82 -0.30	37.20 3.09 -1.30	36.00 2.27 -5.03	36.80 2.35 -4.69	37.07 2.47 -4.52	38.98 3.32 0.00	47.75 3.31 -5.04	50.59 4.03 -0.74	56.14 4.55 -3.68	59.16 5.19 -7.64	61.79 5.86 -5.45	63.77 6.21 -7.03	60.89 5.16 -6.13	62.17 5.66 -5.52	60.59 5.30 -3.36	60.56 4.86 -7.56	63.03 5.52 -5.88	59.92 5.52 -4.66	53.81 4.32 -3.07	54.45 4.60 -2.97	63.99 5.69 -6.56	54.04 4.41 -1.71	48.17 5.47 -1.61	41.88 4.59 -1.97

HOLTSVILLE_IC_3 23692	41.25 3.82 -0.30	37.20 3.09 -1.30	36.00 2.27 -5.03	36.80 2.35 -4.69	37.07 2.47 -4.52	38.98 3.32 0.00	47.75 3.31 -5.04	50.59 4.03 -0.74	56.14 4.55 -3.68	59.16 5.19 -7.64	61.79 5.86 -5.45	63.77 6.21 -7.03	60.89 5.16 -6.13	62.17 5.66 -5.52	60.59 5.30 -3.36	60.56 4.86 -7.56	63.03 5.52 -5.88	59.92 5.52 -4.66	53.81 4.32 -3.07	54.45 4.60 -2.97	63.99 5.69 -6.56	54.04 4.41 -1.71	48.17 5.47 -1.61	41.88 4.59 -1.97
HOLTSVILLE_IC_4 23693	41.25 3.82 -0.30	37.20 3.09 -1.30	36.00 2.27 -5.03	36.80 2.35 -4.69	37.07 2.47 -4.52	38.98 3.32 0.00	47.75 3.31 -5.04	50.59 4.03 -0.74	56.14 4.55 -3.68	59.16 5.19 -7.64	61.79 5.86 -5.45	63.77 6.21 -7.03	60.89 5.16 -6.13	62.17 5.66 -5.52	60.59 5.30 -3.36	60.56 4.86 -7.56	63.03 5.52 -5.88	59.92 5.52 -4.66	53.81 4.32 -3.07	54.45 4.60 -2.97	63.99 5.69 -6.56	54.04 4.41 -1.71	48.17 5.47 -1.61	41.88 4.59 -1.97
HOLTSVILLE_IC_5 23694	41.25 3.82 -0.30	37.20 3.09 -1.30	36.00 2.27 -5.03	36.80 2.35 -4.69	37.07 2.47 -4.52	38.98 3.32 0.00	47.75 3.31 -5.04	50.59 4.03 -0.74	56.14 4.55 -3.68	59.16 5.19 -7.64	61.79 5.86 -5.45	63.77 6.21 -7.03	60.89 5.16 -6.13	62.17 5.66 -5.52	60.59 5.30 -3.36	60.56 4.86 -7.56	63.03 5.52 -5.88	59.92 5.52 -4.66	53.81 4.32 -3.07	54.45 4.60 -2.97	63.99 5.69 -6.56	54.04 4.41 -1.71	48.17 5.47 -1.61	41.88 4.59 -1.97
HOLTSVILLE_IC_6 23695	41.51 4.08 -0.30	37.43 3.31 -1.30	36.20 2.47 -5.03	37.04 2.59 -4.69	37.28 2.68 -4.52	39.16 3.50 0.00	48.02 3.59 -5.04	50.92 4.35 -0.74	56.52 4.93 -3.68	59.58 5.61 -7.64	62.30 6.36 -5.45	64.28 6.72 -7.03	61.38 5.65 -6.13	62.68 6.17 -5.52	61.11 5.82 -3.36	60.99 5.29 -7.56	63.50 5.99 -5.88	60.41 6.02 -4.66	54.22 4.73 -3.07	54.92 5.06 -2.97	64.62 6.31 -6.56	54.47 4.84 -1.71	48.50 5.79 -1.62	42.13 4.84 -1.97
HOLTSVILLE_IC_7 23696	41.51 4.08 -0.30	37.43 3.31 -1.30	36.20 2.47 -5.03	37.04 2.59 -4.69	37.28 2.68 -4.52	39.16 3.50 0.00	48.02 3.59 -5.04	50.92 4.35 -0.74	56.52 4.93 -3.68	59.58 5.61 -7.64	62.30 6.36 -5.45	64.28 6.72 -7.03	61.38 5.65 -6.13	62.68 6.17 -5.52	61.11 5.82 -3.36	60.99 5.29 -7.56	63.50 5.99 -5.88	60.41 6.02 -4.66	54.22 4.73 -3.07	54.92 5.06 -2.97	64.62 6.31 -6.56	54.47 4.84 -1.71	48.50 5.79 -1.62	42.13 4.84 -1.97
HOLTSVILLE_IC_8 23697	41.51 4.08 -0.30	37.43 3.31 -1.30	36.20 2.47 -5.03	37.04 2.59 -4.69	37.28 2.68 -4.52	39.16 3.50 0.00	48.02 3.59 -5.04	50.92 4.35 -0.74	56.52 4.93 -3.68	59.58 5.61 -7.64	62.30 6.36 -5.45	64.28 6.72 -7.03	61.38 5.65 -6.13	62.68 6.17 -5.52	61.11 5.82 -3.36	60.99 5.29 -7.56	63.50 5.99 -5.88	60.41 6.02 -4.66	54.22 4.73 -3.07	54.92 5.06 -2.97	64.62 6.31 -6.56	54.47 4.84 -1.71	48.50 5.79 -1.62	42.13 4.84 -1.97
HOLTSVILLE_IC_9 23698	41.51 4.08 -0.30	37.43 3.31 -1.30	36.20 2.47 -5.03	37.04 2.59 -4.69	37.28 2.68 -4.52	39.16 3.50 0.00	48.02 3.59 -5.04	50.92 4.35 -0.74	56.52 4.93 -3.68	59.58 5.61 -7.64	62.30 6.36 -5.45	64.28 6.72 -7.03	61.38 5.65 -6.13	62.68 6.17 -5.52	61.11 5.82 -3.36	60.99 5.29 -7.56	63.50 5.99 -5.88	60.41 6.02 -4.66	54.22 4.73 -3.07	54.92 5.06 -2.97	64.62 6.31 -6.56	54.47 4.84 -1.71	48.50 5.79 -1.62	42.13 4.84 -1.97
HQ_GEN_CEDARS 23644	32.43 -4.68 0.02	28.98 -3.77 0.06	24.26 -4.19 0.25	25.12 -4.40 0.23	24.15 -5.14 0.78	29.59 -6.06 0.01	34.34 -4.81 0.25	37.72 -8.06 0.04	40.87 -6.85 0.18	39.19 -6.76 0.38	42.64 -7.57 0.27	43.46 -6.72 0.35	41.90 -7.39 0.31	43.17 -7.55 0.27	43.61 -8.15 0.17	40.68 -7.08 0.38	44.57 -6.76 0.29	43.43 -6.07 0.23	40.23 -6.03 0.15	40.04 -6.71 0.15	43.29 -8.12 0.33	40.41 -7.43 0.09	39.00 -2.10 0.00	34.33 -0.99 0.00
HQ_GEN_CEDARS_PROXY 323590	32.43 -4.68 0.02	28.98 -3.77 0.06	24.26 -4.19 0.25	25.12 -4.40 0.23	24.15 -5.14 0.78	29.59 -6.06 0.01	34.34 -4.81 0.25	37.72 -8.06 0.04	40.87 -6.85 0.18	39.19 -6.76 0.38	42.64 -7.57 0.27	43.46 -6.72 0.35	41.90 -7.39 0.31	43.17 -7.55 0.27	43.61 -8.15 0.17	40.68 -7.08 0.38	44.57 -6.76 0.29	43.43 -6.07 0.23	40.23 -6.03 0.15	40.04 -6.71 0.15	43.29 -8.12 0.33	40.41 -7.43 0.09	39.00 -2.10 0.00	34.33 -0.99 0.00
HQ_GEN_IMPORT 323601	37.13 0.00 0.00	32.82 0.00 0.00	28.71 0.00 0.00	29.76 0.00 0.00	29.52 0.00 0.56	35.66 0.00 0.01	39.40 0.00 0.00	45.82 0.00 0.00	47.91 0.00 0.00	46.33 0.00 0.00	50.49 0.00 0.00	50.53 0.00 0.00	49.60 0.00 0.00	50.99 0.00 0.00	51.94 0.00 0.00	48.13 0.00 0.00	51.63 0.00 0.00	49.73 0.00 0.00	46.42 0.00 0.00	46.89 0.00 0.00	51.74 0.00 0.00	53.42 0.00 -5.50	34.65 -0.95 5.50	34.65 -0.67 0.00
HQ_GEN_WHEEL 23651	37.13 0.00 0.00	32.82 0.00 0.00	28.71 0.00 0.00	29.76 0.00 0.00	29.52 0.00 0.56	35.66 0.00 0.01	39.40 0.00 0.00	45.82 0.00 0.00	47.91 0.00 0.00	46.33 0.00 0.00	50.49 0.00 0.00	50.53 0.00 0.00	49.60 0.00 0.00	50.99 0.00 0.00	51.94 0.00 0.00	48.13 0.00 0.00	51.63 0.00 0.00	49.73 0.00 0.00	46.42 0.00 0.00	46.89 0.00 0.00	51.74 0.00 0.00	53.42 0.00 -5.50	34.65 -0.95 5.50	34.65 -0.67 0.00
HUDSON_AVE_GT_3 23810	39.96 2.52 -0.30	36.22 2.10 -1.30	35.40 1.67 -5.03	36.15 1.70 -4.69	36.32 1.71 -4.52	37.91 2.25 0.00	47.04 2.60 -5.04	50.18 3.62 -0.74	55.56 3.98 -3.68	58.00 4.03 -7.64	60.33 4.39 -5.45	62.10 4.55 -7.03	60.29 4.56 -6.13	61.22 4.69 -5.54	60.02 4.73 -3.36	60.03 4.33 -7.56	62.20 4.70 -5.88	58.92 4.53 -4.66	53.39 3.90 -3.07	53.70 3.84 -2.97	62.34 4.09 -6.51	53.23 3.59 -1.72	44.87 3.78 0.00	40.51 3.21 -1.97
HUDSON_AVE_GT_4 23540	39.96 2.52 -0.30	36.22 2.10 -1.30	35.40 1.67 -5.03	36.15 1.70 -4.69	36.32 1.71 -4.52	37.91 2.25 0.00	47.04 2.60 -5.04	50.18 3.62 -0.74	55.56 3.98 -3.68	58.00 4.03 -7.64	60.33 4.39 -5.45	62.10 4.55 -7.03	60.29 4.56 -6.13	61.22 4.69 -5.54	60.02 4.73 -3.36	60.03 4.33 -7.56	62.20 4.70 -5.88	58.92 4.53 -4.66	53.39 3.90 -3.07	53.70 3.84 -2.97	62.34 4.09 -6.51	53.23 3.59 -1.72	44.87 3.78 0.00	40.51 3.21 -1.97
HUDSON_AVE_GT_5 23657	39.96 2.52 -0.30	36.22 2.10 -1.30	35.40 1.67 -5.03	36.15 1.70 -4.69	36.32 1.71 -4.52	37.91 2.25 0.00	47.04 2.60 -5.04	50.18 3.62 -0.74	55.56 3.98 -3.68	58.00 4.03 -7.64	60.33 4.39 -5.45	62.10 4.55 -7.03	60.29 4.56 -6.13	61.22 4.69 -5.54	60.02 4.73 -3.36	60.03 4.33 -7.56	62.20 4.70 -5.88	58.92 4.53 -4.66	53.39 3.90 -3.07	53.70 3.84 -2.97	62.34 4.09 -6.51	53.23 3.59 -1.72	44.87 3.78 0.00	40.51 3.21 -1.97
HUDSON_AVE_10 24168	39.88 2.45 -0.30	36.09 1.97 -1.30	35.28 1.55 -5.03	36.03 1.58 -4.69	36.17 1.56 -4.52	37.77 2.10 0.00	46.92 2.48 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.82 3.85 -7.64	60.07 4.14 -5.45	61.80 4.24 -7.03	60.00 4.27 -6.13	60.96 4.44 -5.54	59.76 4.47 -3.36	59.79 4.09 -7.56	61.95 4.44 -5.88	58.62 4.23 -4.66	53.16 3.67 -3.07	53.47 3.61 -2.97	62.08 3.83 -6.51	52.94 3.31 -1.71	44.62 3.53 0.01	40.40 3.11 -1.97
HUNTER_MOUNT___DRP 323613	39.93 2.45 -0.35	36.36 2.03 -1.50	36.29 1.75 -5.83	37.08 1.87 -5.45	37.25 1.93 -5.25	37.95 2.28 0.00	47.69 2.44 -5.84	49.89 3.21 -0.86	55.34 3.16 -4.27	58.16 2.97 -8.86	60.04 3.23 -6.32	61.96 3.28 -8.15	60.04 3.32 -7.12	61.01 3.62 -6.41	59.47 3.64 -3.90	60.23 3.32 -8.77	62.01 3.56 -6.82	58.62 3.48 -5.41	53.33 3.34 -3.57	53.85 3.52 -3.45	63.49 4.19 -7.56	53.89 3.98 -2.00	44.87 3.78 0.00	40.68 3.07 -2.29

HUNTLEY___63 23557	35.43 -1.74 -0.05	31.57 -1.44 -0.19	28.31 -1.15 -0.75	29.21 -1.25 -0.70	29.64 -1.11 -0.67	34.70 -0.96 0.00	37.55 -2.60 -0.75	42.68 -3.25 -0.11	44.24 -4.22 -0.55	43.24 -4.22 -1.13	46.90 -4.39 -0.80	46.77 -4.80 -1.04	45.79 -4.71 -0.91	46.81 -5.00 -0.82	47.60 -4.83 -0.50	44.63 -4.62 -1.12	47.19 -5.32 -0.88	45.21 -5.22 -0.69	42.51 -4.36 -0.46	43.16 -4.17 -0.44	47.85 -4.86 -0.97	44.34 -3.83 -0.26	39.32 -1.77 0.00	33.57 -2.05 -0.30
HUNTLEY___64 23558	35.43 -1.74 -0.05	31.57 -1.44 -0.19	28.31 -1.15 -0.75	29.21 -1.25 -0.70	29.64 -1.11 -0.67	34.70 -0.96 0.00	37.55 -2.60 -0.75	42.68 -3.25 -0.11	44.24 -4.22 -0.55	43.24 -4.22 -1.13	46.90 -4.39 -0.80	46.77 -4.80 -1.04	45.79 -4.71 -0.91	46.81 -5.00 -0.82	47.60 -4.83 -0.50	44.63 -4.62 -1.12	47.19 -5.32 -0.88	45.21 -5.22 -0.69	42.51 -4.36 -0.46	43.16 -4.17 -0.44	47.85 -4.86 -0.97	44.34 -3.83 -0.26	39.32 -1.77 0.00	33.57 -2.05 -0.30
HUNTLEY___65 23559	35.43 -1.74 -0.05	31.57 -1.44 -0.19	28.31 -1.15 -0.75	29.21 -1.25 -0.70	29.64 -1.11 -0.67	34.70 -0.96 0.00	37.55 -2.60 -0.75	42.68 -3.25 -0.11	44.24 -4.22 -0.55	43.24 -4.22 -1.13	46.90 -4.39 -0.80	46.77 -4.80 -1.04	45.79 -4.71 -0.91	46.81 -5.00 -0.82	47.60 -4.83 -0.50	44.63 -4.62 -1.12	47.19 -5.32 -0.88	45.21 -5.22 -0.69	42.51 -4.36 -0.46	43.16 -4.17 -0.44	47.85 -4.86 -0.97	44.34 -3.83 -0.26	39.32 -1.77 0.00	33.57 -2.05 -0.30
HUNTLEY___66 23560	35.43 -1.74 -0.05	31.57 -1.44 -0.19	28.31 -1.15 -0.75	29.21 -1.25 -0.70	29.64 -1.11 -0.67	34.70 -0.96 0.00	37.55 -2.60 -0.75	42.68 -3.25 -0.11	44.24 -4.22 -0.55	43.24 -4.22 -1.13	46.90 -4.39 -0.80	46.77 -4.80 -1.04	45.79 -4.71 -0.91	46.81 -5.00 -0.82	47.60 -4.83 -0.50	44.63 -4.62 -1.12	47.19 -5.32 -0.88	45.21 -5.22 -0.69	42.51 -4.36 -0.46	43.16 -4.17 -0.44	47.85 -4.86 -0.97	44.34 -3.83 -0.26	39.32 -1.77 0.00	33.57 -2.05 -0.30
HUNTLEY___67 23561	35.21 -1.97 -0.05	31.34 -1.67 -0.20	28.12 -1.35 -0.76	29.01 -1.46 -0.71	29.41 -1.35 -0.69	34.38 -1.28 0.00	37.25 -2.92 -0.76	42.22 -3.71 -0.11	43.82 -4.65 -0.56	42.80 -4.68 -1.15	46.41 -4.90 -0.82	46.28 -5.31 -1.06	45.31 -5.21 -0.92	46.31 -5.51 -0.83	47.09 -5.35 -0.51	44.17 -5.10 -1.14	46.74 -5.78 -0.89	44.77 -5.67 -0.71	42.06 -4.83 -0.47	42.70 -4.64 -0.45	47.40 -5.33 -0.99	43.87 -4.31 -0.26	38.91 -2.18 0.00	33.33 -2.30 -0.30
HUNTLEY___68 23562	35.21 -1.97 -0.05	31.34 -1.67 -0.20	28.12 -1.35 -0.76	29.01 -1.46 -0.71	29.41 -1.35 -0.69	34.38 -1.28 0.00	37.25 -2.92 -0.76	42.22 -3.71 -0.11	43.82 -4.65 -0.56	42.80 -4.68 -1.15	46.41 -4.90 -0.82	46.28 -5.31 -1.06	45.31 -5.21 -0.92	46.31 -5.51 -0.83	47.09 -5.35 -0.51	44.17 -5.10 -1.14	46.74 -5.78 -0.89	44.77 -5.67 -0.71	42.06 -4.83 -0.47	42.70 -4.64 -0.45	47.40 -5.33 -0.99	43.87 -4.31 -0.26	38.91 -2.18 0.00	33.33 -2.30 -0.30
HYLAND___LFGE 323620	36.69 -0.48 -0.05	32.86 -0.16 -0.21	29.31 -0.20 -0.80	30.30 -0.21 -0.75	30.71 -0.09 -0.72	35.74 0.07 0.00	40.09 -0.12 -0.81	45.89 -0.05 -0.12	48.11 -0.38 -0.59	47.15 -0.37 -1.19	51.14 -0.20 -0.85	51.22 -0.40 -1.10	50.16 -0.40 -0.96	51.44 -0.41 -0.86	52.31 -0.16 -0.52	49.03 -0.29 -1.18	51.90 -0.67 -0.94	49.78 -0.70 -0.75	46.49 -0.42 -0.49	47.13 -0.23 -0.48	52.58 -0.21 -1.04	48.15 -0.05 -0.28	41.21 0.12 0.00	35.14 -0.49 -0.32
INDECK___CORINTH 23802	40.28 2.75 -0.40	37.09 2.56 -1.71	37.43 2.10 -6.63	38.15 2.20 -6.19	38.03 1.99 -5.97	38.45 2.78 0.00	49.16 3.11 -6.64	50.60 3.80 -0.98	56.74 3.98 -4.86	60.08 3.66 -10.09	61.87 4.19 -7.19	63.45 3.64 -9.28	60.82 3.12 -8.10	61.44 3.16 -7.29	59.80 3.43 -4.44	61.20 3.08 -9.99	62.51 3.15 -7.73	59.25 3.38 -6.13	54.08 3.62 -4.04	54.41 3.61 -3.91	64.34 4.04 -8.57	54.26 4.07 -2.26	44.63 3.53 0.00	41.27 3.36 -2.59
INDECK___ILION 23567	37.93 0.82 0.01	33.64 0.85 0.04	29.28 0.72 0.15	30.37 0.74 0.14	30.70 0.75 0.13	36.41 0.75 0.00	40.36 1.10 0.15	47.08 1.28 0.02	49.19 1.39 0.11	47.50 1.39 0.22	51.84 1.51 0.16	51.84 1.52 0.21	50.90 1.49 0.18	52.41 1.58 0.16	53.45 1.61 0.10	49.40 1.49 0.22	53.06 1.60 0.17	51.14 1.54 0.14	47.77 1.44 0.09	48.21 1.41 0.09	53.10 1.55 0.19	49.26 1.39 0.05	42.45 1.36 0.00	36.36 1.09 0.05
INDECK___OLEAN 23982	36.85 -0.33 -0.05	32.82 -0.23 -0.23	29.40 -0.20 -0.89	30.44 -0.15 -0.83	31.00 0.12 -0.80	36.24 0.57 0.00	40.53 0.24 -0.89	46.23 0.27 -0.13	48.18 -0.38 -0.65	47.04 -0.65 -1.36	50.80 -0.66 -0.97	50.56 -1.21 -1.25	49.49 -1.19 -1.09	50.64 -1.33 -0.98	51.13 -1.40 -0.60	47.93 -1.54 -1.34	51.85 -0.83 -1.04	49.37 -1.19 -0.83	46.36 -0.60 -0.55	47.23 -0.19 -0.53	52.59 -0.31 -1.16	48.47 0.24 -0.31	41.87 0.78 0.00	35.28 -0.39 -0.35
INDECK___OSWEGO 23783	36.07 -1.08 -0.02	31.99 -0.92 -0.09	28.28 -0.78 -0.35	29.28 -0.80 -0.32	29.61 -0.78 -0.31	34.70 -0.96 0.00	38.72 -1.02 -0.35	44.45 -1.42 -0.05	46.63 -1.53 -0.25	45.42 -1.44 -0.52	49.35 -1.51 -0.37	49.44 -1.57 -0.48	48.53 -1.49 -0.42	49.79 -1.58 -0.38	50.56 -1.61 -0.23	47.16 -1.49 -0.52	50.38 -1.65 -0.40	48.46 -1.59 -0.32	45.15 -1.49 -0.21	45.69 -1.41 -0.20	50.69 -1.50 -0.45	46.60 -1.44 -0.12	40.23 -0.86 0.00	34.58 -0.88 -0.14
INDECK___YERKES 23781	35.43 -1.74 -0.05	31.57 -1.44 -0.19	28.31 -1.15 -0.75	29.21 -1.25 -0.70	29.64 -1.11 -0.67	34.70 -0.96 0.00	37.55 -2.60 -0.75	42.68 -3.25 -0.11	44.24 -4.22 -0.55	43.24 -4.22 -1.13	46.90 -4.39 -0.80	46.77 -4.80 -1.04	45.79 -4.71 -0.91	46.81 -5.00 -0.82	47.60 -4.83 -0.50	44.63 -4.62 -1.12	47.19 -5.32 -0.88	45.21 -5.22 -0.69	42.51 -4.36 -0.46	43.16 -4.17 -0.44	47.85 -4.86 -0.97	44.34 -3.83 -0.26	39.32 -1.77 0.00	33.57 -2.05 -0.30
INDIAN POINT_GT_1 24139	39.47 2.04 -0.30	35.78 1.67 -1.29	35.01 1.32 -4.99	35.78 1.37 -4.66	35.95 1.38 -4.49	37.45 1.78 0.00	46.57 2.17 -5.00	49.54 2.98 -0.74	54.86 3.31 -3.65	57.20 3.29 -7.58	59.53 3.64 -5.40	61.19 3.69 -6.97	59.40 3.72 -6.09	60.29 3.82 -5.48	59.16 3.90 -3.33	59.20 3.56 -7.50	61.38 3.92 -5.83	58.09 3.73 -4.62	52.72 3.25 -3.05	53.02 3.19 -2.95	61.72 3.52 -6.46	52.60 2.97 -1.71	44.30 3.21 0.00	39.96 2.68 -1.96
INDIAN POINT_GT_2 23659	39.47 2.04 -0.30	35.78 1.67 -1.29	35.01 1.32 -4.99	35.78 1.37 -4.66	35.95 1.38 -4.49	37.45 1.78 0.00	46.57 2.17 -5.00	49.54 2.98 -0.74	54.86 3.31 -3.65	57.20 3.29 -7.58	59.53 3.64 -5.40	61.19 3.69 -6.97	59.40 3.72 -6.09	60.29 3.82 -5.48	59.16 3.90 -3.33	59.20 3.56 -7.50	61.38 3.92 -5.83	58.09 3.73 -4.62	52.72 3.25 -3.05	53.02 3.19 -2.95	61.72 3.52 -6.46	52.60 2.97 -1.71	44.30 3.21 0.00	39.96 2.68 -1.96
INDIAN POINT_GT_3 24019	39.47 2.04 -0.30	35.78 1.67 -1.29	35.01 1.32 -4.99	35.78 1.37 -4.66	35.95 1.38 -4.49	37.45 1.78 0.00	46.57 2.17 -5.00	49.54 2.98 -0.74	54.86 3.31 -3.65	57.20 3.29 -7.58	59.53 3.64 -5.40	61.19 3.69 -6.97	59.40 3.72 -6.09	60.29 3.82 -5.48	59.16 3.90 -3.33	59.20 3.56 -7.50	61.38 3.92 -5.83	58.09 3.73 -4.62	52.72 3.25 -3.05	53.02 3.19 -2.95	61.72 3.52 -6.46	52.60 2.97 -1.71	44.30 3.21 0.00	39.96 2.68 -1.96
INDIAN POINT___2 23530	39.43 2.00 -0.30	35.73 1.64 -1.27	34.90 1.26 -4.93	35.68 1.31 -4.61	35.84 1.32 -4.44	37.41 1.75 0.00	46.43 2.09 -4.94	49.44 2.89 -0.73	54.73 3.21 -3.61	57.03 3.20 -7.50	59.37 3.53 -5.35	61.01 3.59 -6.90	59.24 3.62 -6.02	60.13 3.72 -5.42	59.03 3.79 -3.30	59.02 3.47 -7.42	61.22 3.82 -5.77	57.94 3.63 -4.58	52.59 3.16 -3.02	52.90 3.09 -2.92	61.50 3.36 -6.39	52.53 2.92 -1.69	44.21 3.12 0.00	39.87 2.61 -1.93

INDIAN POINT___3 23531	39.40 1.97 -0.30	35.72 1.61 -1.29	34.96 1.26 -4.99	35.73 1.31 -4.66	35.86 1.29 -4.49	37.38 1.71 0.00	46.45 2.05 -5.00	49.40 2.84 -0.74	54.72 3.16 -3.65	57.06 3.15 -7.58	59.33 3.43 -5.40	61.04 3.54 -6.97	59.26 3.57 -6.09	60.14 3.67 -5.48	58.96 3.69 -3.33	59.01 3.37 -7.50	61.18 3.72 -5.83	57.89 3.53 -4.63	52.58 3.11 -3.05	52.89 3.05 -2.95	61.51 3.31 -6.46	52.45 2.83 -1.71	44.17 3.08 0.00	39.86 2.58 -1.96
IP CORINTH___1 23988	40.09 2.56 -0.40	36.96 2.43 -1.71	37.29 1.95 -6.63	37.97 2.02 -6.19	37.85 1.80 -5.97	38.27 2.60 0.00	49.00 2.96 -6.64	50.42 3.62 -0.98	56.55 3.78 -4.86	59.90 3.47 -10.09	61.62 3.94 -7.19	63.19 3.39 -9.28	60.58 2.88 -8.10	61.14 2.86 -7.29	59.54 3.17 -4.44	60.96 2.84 -9.99	62.30 2.94 -7.73	59.10 3.23 -6.13	53.94 3.48 -4.04	54.27 3.47 -3.91	64.19 3.88 -8.57	54.06 3.88 -2.26	44.46 3.37 0.00	41.09 3.18 -2.59
IP___TICONDEROGA 23804	40.22 2.71 -0.39	37.30 2.82 -1.65	37.35 2.24 -6.40	38.06 2.32 -5.98	38.13 2.29 -5.76	38.48 2.82 0.00	48.97 3.15 -6.42	50.43 3.67 -0.95	56.25 3.64 -4.70	59.10 3.01 -9.76	60.98 3.53 -6.96	62.49 2.98 -8.98	60.06 2.63 -7.84	60.64 2.60 -7.05	59.14 2.91 -4.29	60.20 2.41 -9.66	61.54 2.43 -7.48	58.15 2.49 -5.93	53.54 3.20 -3.91	53.76 3.09 -3.78	63.81 3.78 -8.29	53.75 3.64 -2.19	44.13 3.04 0.00	41.15 3.32 -2.51
JARVIS____ 23743	37.16 0.04 0.01	32.81 0.03 0.04	28.56 0.00 0.15	29.65 0.03 0.14	29.95 0.00 0.13	35.67 0.00 0.00	39.33 0.08 0.15	45.85 0.05 0.02	47.85 0.05 0.11	46.20 0.09 0.22	50.38 0.05 0.16	50.37 0.05 0.21	49.47 0.05 0.18	50.88 0.05 0.16	51.89 0.05 0.10	47.96 0.05 0.22	51.51 0.05 0.17	49.70 0.10 0.14	46.42 0.09 0.09	46.90 0.09 0.09	51.65 0.10 0.19	47.92 0.05 0.05	41.46 0.37 0.00	35.59 0.32 0.05
JENNISON___1 23625	38.23 1.00 -0.11	34.19 0.92 -0.45	31.25 0.80 -1.74	32.27 0.89 -1.62	32.61 0.96 -1.56	36.70 1.03 0.00	42.60 1.46 -1.74	48.00 1.92 -0.26	51.14 1.96 -1.27	50.79 1.81 -2.65	54.45 2.07 -1.89	55.04 2.07 -2.44	53.81 2.08 -2.13	55.10 2.19 -1.92	55.28 2.18 -1.17	52.73 1.97 -2.62	55.83 2.17 -2.03	53.33 1.99 -1.61	49.39 1.90 -1.06	49.84 1.92 -1.03	56.27 2.28 -2.25	50.29 1.77 -0.59	42.82 1.73 0.00	37.13 1.13 -0.68
JENNISON___2 23626	38.20 0.97 -0.11	34.15 0.89 -0.45	31.25 0.80 -1.74	32.25 0.86 -1.62	32.58 0.93 -1.56	36.66 1.00 0.00	42.56 1.42 -1.74	47.96 1.88 -0.26	51.05 1.87 -1.27	50.74 1.76 -2.65	54.40 2.02 -1.89	54.94 1.97 -2.44	53.71 1.98 -2.13	55.04 2.14 -1.92	55.23 2.13 -1.17	52.68 1.93 -2.62	55.73 2.07 -2.03	53.29 1.94 -1.61	49.29 1.81 -1.06	49.79 1.88 -1.03	56.16 2.17 -2.25	50.24 1.73 -0.59	42.78 1.68 0.00	37.10 1.09 -0.68
KEDC PORT_JEFF_GT2 24210	41.40 3.97 -0.30	37.33 3.22 -1.30	36.09 2.35 -5.03	36.92 2.47 -4.69	37.16 2.56 -4.52	39.05 3.39 0.00	47.83 3.39 -5.04	50.64 4.08 -0.74	56.19 4.60 -3.68	59.25 5.28 -7.64	61.74 5.81 -5.45	63.77 6.21 -7.03	60.84 5.11 -6.13	62.12 5.61 -5.52	60.54 5.25 -3.36	60.51 4.81 -7.56	62.98 5.47 -5.88	60.01 5.62 -4.66	53.90 4.41 -3.07	54.54 4.69 -2.97	64.20 5.90 -6.56	54.14 4.50 -1.71	48.29 5.59 -1.62	41.99 4.70 -1.97
KEDC PORT_JEFF_GT3 24211	41.40 3.97 -0.30	37.33 3.22 -1.30	36.09 2.35 -5.03	36.92 2.47 -4.69	37.16 2.56 -4.52	39.05 3.39 0.00	47.83 3.39 -5.04	50.64 4.08 -0.74	56.19 4.60 -3.68	59.25 5.28 -7.64	61.74 5.81 -5.45	63.77 6.21 -7.03	60.84 5.11 -6.13	62.12 5.61 -5.52	60.54 5.25 -3.36	60.51 4.81 -7.56	62.98 5.47 -5.88	60.01 5.62 -4.66	53.90 4.41 -3.07	54.54 4.69 -2.97	64.20 5.90 -6.56	54.14 4.50 -1.71	48.29 5.59 -1.62	41.99 4.70 -1.97
KEDC_GLWD_GT4 24219	40.14 2.71 -0.30	36.28 2.17 -1.30	35.37 1.64 -5.03	36.15 1.70 -4.69	36.35 1.74 -4.52	38.02 2.35 0.00	47.04 2.60 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	58.14 4.17 -7.64	60.63 4.70 -5.45	62.51 4.95 -7.03	60.29 4.56 -6.14	61.40 4.89 -5.52	60.08 4.78 -3.36	60.08 4.38 -7.56	62.41 4.90 -5.88	59.12 4.72 -4.66	53.40 3.90 -3.08	53.85 3.99 -2.97	63.25 4.71 -6.81	53.43 3.79 -1.72	47.26 4.11 -2.06	40.75 3.46 -1.97
KEDC_GLWD_GT5 24220	40.14 2.71 -0.30	36.28 2.17 -1.30	35.37 1.64 -5.03	36.15 1.70 -4.69	36.35 1.74 -4.52	38.02 2.35 0.00	47.04 2.60 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	58.14 4.17 -7.64	60.63 4.70 -5.45	62.51 4.95 -7.03	60.29 4.56 -6.14	61.40 4.89 -5.52	60.08 4.78 -3.36	60.08 4.38 -7.56	62.41 4.90 -5.88	59.12 4.72 -4.66	53.40 3.90 -3.08	53.85 3.99 -2.97	63.25 4.71 -6.81	53.43 3.79 -1.72	47.26 4.11 -2.06	40.75 3.46 -1.97
KENSICO____ 23655	39.66 2.23 -0.30	35.95 1.84 -1.29	35.19 1.46 -5.02	35.96 1.52 -4.69	36.13 1.53 -4.52	37.66 2.00 0.00	46.76 2.32 -5.03	49.77 3.21 -0.74	55.13 3.55 -3.67	57.48 3.52 -7.63	59.81 3.89 -5.44	61.54 3.99 -7.02	59.74 4.02 -6.12	60.63 4.13 -5.51	59.45 4.15 -3.35	59.48 3.80 -7.55	61.68 4.18 -5.87	58.37 3.98 -4.65	52.97 3.48 -3.07	53.28 3.42 -2.97	61.97 3.73 -6.50	52.85 3.21 -1.72	44.50 3.41 0.00	40.15 2.86 -1.97
KIAC_JFK_GT1 23816	39.92 2.49 -0.30	36.05 1.94 -1.30	35.20 1.46 -5.03	35.94 1.49 -4.69	36.08 1.47 -4.52	37.66 2.00 0.00	46.84 2.40 -5.04	50.00 3.44 -0.74	55.32 3.74 -3.68	57.58 3.61 -7.64	59.72 3.79 -5.45	61.45 3.89 -7.03	59.65 3.92 -6.13	60.60 4.08 -5.54	59.40 4.10 -3.36	59.45 3.75 -7.56	61.53 4.03 -5.88	58.27 3.88 -4.66	52.79 3.30 -3.07	53.14 3.28 -2.97	61.72 3.47 -6.51	52.51 2.88 -1.71	44.33 3.25 0.01	40.47 3.18 -1.97
KIAC_JFK_GT2 23817	39.92 2.49 -0.30	36.05 1.94 -1.30	35.20 1.46 -5.03	35.94 1.49 -4.69	36.08 1.47 -4.52	37.66 2.00 0.00	46.84 2.40 -5.04	50.00 3.44 -0.74	55.32 3.74 -3.68	57.58 3.61 -7.64	59.72 3.79 -5.45	61.45 3.89 -7.03	59.65 3.92 -6.13	60.60 4.08 -5.54	59.40 4.10 -3.36	59.45 3.75 -7.56	61.53 4.03 -5.88	58.27 3.88 -4.66	52.79 3.30 -3.07	53.14 3.28 -2.97	61.72 3.47 -6.51	52.51 2.88 -1.71	44.33 3.25 0.01	40.47 3.18 -1.97
KINTIGH____ 23543	34.49 -2.67 -0.04	30.75 -2.23 -0.16	27.73 -1.61 -0.63	28.62 -1.73 -0.59	28.87 -1.77 -0.56	33.60 -2.07 0.00	36.48 -3.55 -0.63	41.47 -4.44 -0.09	43.10 -5.27 -0.46	42.13 -5.14 -0.94	45.76 -5.40 -0.67	45.68 -5.71 -0.87	44.75 -5.60 -0.76	45.75 -5.91 -0.68	46.59 -5.76 -0.41	43.63 -5.44 -0.93	46.27 -6.09 -0.73	44.40 -5.92 -0.58	41.60 -5.20 -0.38	42.20 -5.06 -0.37	46.81 -5.74 -0.81	43.25 -4.89 -0.21	38.21 -2.88 0.00	32.74 -2.83 -0.25
LEDERLE____ 23769	39.76 2.34 -0.29	36.08 2.00 -1.26	35.16 1.58 -4.87	35.97 1.67 -4.55	36.12 1.65 -4.38	37.70 2.03 0.00	46.80 2.52 -4.88	50.07 3.53 -0.72	55.35 3.88 -3.56	57.57 3.85 -7.40	59.95 4.19 -5.27	61.63 4.29 -6.80	59.85 4.31 -5.94	60.82 4.49 -5.35	59.71 4.52 -3.25	59.59 4.14 -7.32	61.81 4.49 -5.69	58.53 4.28 -4.52	53.16 3.76 -2.98	53.47 3.70 -2.88	62.14 4.09 -6.31	53.13 3.55 -1.67	44.58 3.49 0.00	40.13 2.90 -1.91
LINDEN COGEN____ 23786	39.81 2.38 -0.30	36.05 1.94 -1.30	35.28 1.55 -5.03	36.00 1.55 -4.69	36.17 1.56 -4.52	37.77 2.10 0.00	46.88 2.44 -5.04	50.00 3.44 -0.74	55.37 3.78 -3.68	57.81 3.85 -7.64	60.12 4.19 -5.44	61.85 4.29 -7.03	60.04 4.31 -6.13	61.01 4.49 -5.54	59.81 4.52 -3.36	59.83 4.14 -7.56	62.00 4.49 -5.87	58.67 4.28 -4.66	53.21 3.71 -3.07	53.52 3.66 -2.97	62.08 3.83 -6.51	53.04 3.40 -1.72	44.71 3.62 0.00	40.37 3.07 -1.97

LIPA_MISC_IPP 23656	41.63 4.20 -0.30	37.53 3.41 -1.30	36.26 2.53 -5.03	37.10 2.65 -4.69	37.34 2.74 -4.52	39.20 3.53 0.00	47.95 3.51 -5.04	50.87 4.31 -0.74	56.43 4.84 -3.68	59.48 5.51 -7.64	62.15 6.21 -5.45	64.12 6.57 -7.03	61.24 5.51 -6.13	62.52 6.02 -5.52	60.91 5.61 -3.36	60.84 5.15 -7.56	63.34 5.83 -5.88	60.21 5.82 -4.66	54.08 4.60 -3.07	54.73 4.88 -2.97	64.30 6.00 -6.56	54.33 4.70 -1.71	48.54 5.83 -1.61	42.17 4.87 -1.97
LITTLE FALLS___HYD 24013	39.01 1.89 0.01	34.69 1.90 0.04	30.20 1.64 0.15	31.32 1.70 0.14	31.66 1.71 0.13	37.52 1.85 0.00	41.62 2.36 0.15	48.60 2.80 0.02	50.77 2.97 0.11	49.03 2.92 0.22	53.46 3.13 0.16	53.45 3.13 0.21	52.49 3.07 0.18	54.04 3.21 0.16	55.11 3.27 0.10	50.90 2.98 0.22	54.71 3.25 0.17	52.68 3.08 0.14	49.21 2.88 0.09	49.66 2.86 0.09	54.76 3.21 0.19	50.79 2.92 0.05	43.64 2.55 0.00	37.39 2.12 0.05
LI_NEWBRDGE___DRP 323616	40.14 2.71 -0.30	36.25 2.13 -1.30	35.23 1.49 -5.03	36.00 1.55 -4.69	36.23 1.62 -4.52	37.95 2.28 0.00	46.76 2.32 -5.04	49.54 2.98 -0.74	54.99 3.40 -3.68	57.91 3.94 -7.64	60.43 4.49 -5.45	62.46 4.90 -7.03	59.85 4.12 -6.13	61.10 4.59 -5.52	59.55 4.26 -3.36	59.59 3.90 -7.56	62.10 4.60 -5.88	58.92 4.53 -4.66	52.83 3.34 -3.07	53.42 3.56 -2.96	62.91 4.66 -6.52	53.04 3.40 -1.71	46.74 4.11 -1.54	40.82 3.53 -1.97
LONG_LAKE_PHOENIX 24014	36.15 -1.00 -0.02	32.03 -0.89 -0.09	28.38 -0.69 -0.36	29.35 -0.74 -0.34	29.71 -0.69 -0.32	34.81 -0.86 0.00	38.86 -0.91 -0.36	44.68 -1.19 -0.05	46.88 -1.29 -0.26	45.72 -1.16 -0.55	49.57 -1.31 -0.39	49.72 -1.31 -0.50	48.79 -1.24 -0.44	50.06 -1.33 -0.39	50.77 -1.40 -0.24	47.33 -1.35 -0.54	50.55 -1.50 -0.42	48.63 -1.44 -0.33	45.39 -1.25 -0.22	45.88 -1.22 -0.21	50.91 -1.29 -0.47	46.80 -1.25 -0.12	40.31 -0.78 0.00	34.72 -0.74 -0.14
LOVETT___3 23632	39.28 1.86 -0.30	35.56 1.48 -1.26	34.74 1.15 -4.89	35.51 1.19 -4.56	35.65 1.17 -4.40	37.23 1.57 0.00	46.19 1.89 -4.90	49.20 2.66 -0.72	54.41 2.92 -3.58	56.68 2.92 -7.43	59.02 3.23 -5.30	60.65 3.28 -6.84	58.89 3.32 -5.97	59.78 3.42 -5.37	58.68 3.48 -3.27	58.67 3.18 -7.36	60.91 3.56 -5.71	57.60 3.33 -4.53	52.29 2.88 -2.99	52.64 2.86 -2.89	61.18 3.10 -6.33	52.23 2.64 -1.67	44.01 2.92 0.00	39.68 2.44 -1.92
LOVETT___4 23642	39.50 2.08 -0.30	35.76 1.67 -1.26	34.92 1.32 -4.89	35.69 1.37 -4.57	35.86 1.38 -4.40	37.48 1.82 0.00	46.47 2.17 -4.90	49.52 2.98 -0.72	54.75 3.26 -3.58	57.01 3.24 -7.44	59.37 3.58 -5.30	61.06 3.69 -6.84	59.24 3.67 -5.97	60.14 3.77 -5.37	59.05 3.84 -3.27	59.01 3.51 -7.36	61.27 3.92 -5.72	57.95 3.68 -4.53	52.66 3.25 -2.99	52.97 3.19 -2.89	61.54 3.47 -6.34	52.61 3.02 -1.67	44.30 3.21 0.00	39.92 2.68 -1.92
LOVETT___5 23593	39.50 2.08 -0.30	35.76 1.67 -1.26	34.92 1.32 -4.89	35.69 1.37 -4.57	35.86 1.38 -4.40	37.48 1.82 0.00	46.47 2.17 -4.90	49.52 2.98 -0.72	54.75 3.26 -3.58	57.01 3.24 -7.44	59.37 3.58 -5.30	61.06 3.69 -6.84	59.24 3.67 -5.97	60.14 3.77 -5.37	59.05 3.84 -3.27	59.01 3.51 -7.36	61.27 3.92 -5.72	57.95 3.68 -4.53	52.66 3.25 -2.99	52.97 3.19 -2.89	61.54 3.47 -6.34	52.61 3.02 -1.67	44.30 3.21 0.00	39.92 2.68 -1.92
LOWER RAQUET___HYD 24057	32.73 -4.38 0.01	29.22 -3.54 0.05	24.66 -3.85 0.20	25.41 -4.17 0.18	25.06 -4.84 0.18	29.96 -5.71 0.00	34.52 -4.69 0.20	38.19 -7.61 0.03	41.36 -6.42 0.13	39.76 -6.30 0.27	43.28 -7.02 0.20	44.36 -5.91 0.25	42.83 -6.55 0.22	44.16 -6.63 0.20	44.28 -7.53 0.12	41.60 -6.26 0.27	45.16 -6.25 0.23	43.83 -5.72 0.18	40.59 -5.71 0.12	40.40 -6.38 0.12	43.88 -7.61 0.25	40.86 -7.00 0.07	38.79 -2.30 0.00	34.26 -1.06 0.00
LOWER___HUDSON 24059	39.70 2.19 -0.39	36.51 2.03 -1.65	36.80 1.69 -6.40	37.49 1.76 -5.97	37.61 1.77 -5.76	37.80 2.14 0.00	48.14 2.32 -6.41	49.65 2.89 -0.94	55.61 3.02 -4.68	58.84 2.78 -9.73	60.50 3.08 -6.93	62.51 3.03 -8.95	60.28 2.88 -7.81	61.02 3.01 -7.03	59.23 3.01 -4.28	60.50 2.74 -9.63	62.07 2.94 -7.50	58.57 2.88 -5.95	53.27 2.92 -3.92	53.59 2.91 -3.97	63.41 3.36 -8.31	53.37 3.26 -2.19	44.13 3.04 0.00	40.63 2.79 -2.52
LWR___OSWEGATCHIE_HYD 23850	34.30 -2.82 0.01	30.53 -2.26 0.02	26.20 -2.41 0.10	27.08 -2.59 0.09	27.08 -2.92 0.09	32.17 -3.50 0.00	36.71 -2.60 0.10	41.50 -4.31 0.01	44.31 -3.59 0.00	42.90 -3.43 0.00	46.65 -3.84 0.00	47.45 -3.08 0.00	46.12 -3.47 0.00	47.47 -3.52 0.00	47.73 -4.21 0.00	44.62 -3.51 0.00	48.01 -3.51 0.11	46.46 -3.18 0.09	43.16 -3.20 0.06	43.32 -3.52 0.06	47.58 -4.04 0.12	43.91 -3.98 0.03	39.98 -1.11 0.00	34.86 -0.46 0.00
LYONS_FALL_HYD 23570	36.53 -0.59 0.00	32.39 -0.43 0.00	28.25 -0.46 0.00	29.28 -0.48 0.00	29.57 -0.51 0.00	34.95 -0.71 0.00	39.29 -0.12 0.00	45.46 -0.37 0.00	47.72 -0.19 0.00	46.28 -0.05 0.00	50.44 -0.05 0.00	50.63 0.10 0.00	49.60 0.00 0.00	50.99 0.00 0.00	51.73 -0.21 0.00	47.99 -0.14 0.00	51.53 -0.10 0.00	49.73 0.00 0.00	46.33 -0.09 0.00	46.75 -0.14 0.00	51.74 0.00 0.00	47.63 -0.29 0.00	41.46 0.37 0.00	35.60 0.28 0.00
MADISON___COUNTY_LFGE 323628	37.16 0.04 0.00	32.95 0.13 0.00	28.79 0.09 0.00	29.88 0.12 0.00	30.23 0.15 0.00	35.77 0.11 0.00	39.88 0.47 0.00	46.42 0.60 0.00	48.58 0.67 0.00	47.03 0.69 0.00	51.30 0.81 0.00	51.34 0.81 0.00	50.39 0.79 0.00	51.85 0.87 0.00	52.72 0.78 0.00	48.86 0.72 0.00	52.41 0.77 0.00	50.48 0.75 0.00	47.07 0.65 0.00	47.59 0.70 0.00	52.62 0.88 0.00	48.54 0.62 0.00	41.83 0.74 0.00	35.78 0.46 0.00
MAPLE RIDGE_WT_1 323574	35.51 -1.60 0.02	31.41 -1.31 0.09	26.94 -1.41 0.36	27.93 -1.49 0.34	28.04 -1.71 0.33	33.63 -2.03 0.00	37.42 -1.62 0.37	43.25 -2.52 0.05	45.48 -2.16 0.27	43.69 -2.08 0.56	47.72 -2.37 0.40	47.89 -2.12 0.51	46.77 -2.38 0.45	48.19 -2.40 0.40	49.09 -2.60 0.24	45.32 -2.26 0.55	49.09 -2.12 0.43	47.51 -1.89 0.34	44.34 -1.86 0.22	44.56 -2.11 0.22	48.73 -2.54 0.47	45.45 -2.35 0.12	40.80 -0.29 0.00	35.03 -0.18 0.11
MAPLE RIDGE_WT_2 323611	35.51 -1.60 0.02	31.41 -1.31 0.09	26.94 -1.41 0.36	27.93 -1.49 0.34	28.04 -1.71 0.33	33.63 -2.03 0.00	37.42 -1.62 0.37	43.25 -2.52 0.05	45.48 -2.16 0.27	43.69 -2.08 0.56	47.72 -2.37 0.40	47.89 -2.12 0.51	46.77 -2.38 0.45	48.19 -2.40 0.40	49.09 -2.60 0.24	45.32 -2.26 0.55	49.09 -2.12 0.43	47.51 -1.89 0.34	44.34 -1.86 0.22	44.56 -2.11 0.22	48.73 -2.54 0.47	45.45 -2.35 0.12	40.80 -0.29 0.00	35.03 -0.18 0.11
MG INDUSTRY___DRP 24185	38.77 1.26 -0.38	35.60 1.15 -1.63	36.03 1.00 -6.32	36.70 1.04 -5.90	36.85 1.08 -5.68	36.84 1.18 0.00	46.87 1.14 -6.33	48.31 1.56 -0.93	54.11 1.58 -4.62	57.36 1.44 -9.60	58.85 1.51 -6.84	60.87 1.52 -8.83	58.84 1.54 -7.71	59.50 1.58 -6.94	57.77 1.61 -4.22	59.12 1.49 -9.50	60.61 1.60 -7.38	57.13 1.54 -5.86	51.72 1.44 -3.86	52.08 1.45 -3.73	61.58 1.66 -8.18	51.71 1.63 -2.16	42.86 1.77 0.00	39.35 1.55 -2.48
MID___OSWEGATCHIE_HYD 23849	34.30 -2.82 0.01	30.53 -2.26 0.02	26.20 -2.41 0.10	27.08 -2.59 0.09	27.08 -2.92 0.09	32.17 -3.50 0.00	36.71 -2.60 0.10	41.50 -4.31 0.01	44.31 -3.59 0.00	42.90 -3.43 0.00	46.65 -3.84 0.00	47.45 -3.08 0.00	46.12 -3.47 0.00	47.47 -3.52 0.00	47.73 -4.21 0.00	44.62 -3.51 0.00	48.01 -3.51 0.11	46.46 -3.18 0.09	43.16 -3.20 0.06	43.32 -3.52 0.06	47.58 -4.04 0.12	43.91 -3.98 0.03	39.98 -1.11 0.00	34.86 -0.46 0.00

MID___RAQUETTE_HYD 23851	32.73 -4.38 0.01	29.22 -3.54 0.05	24.66 -3.85 0.20	25.41 -4.17 0.18	25.06 -4.84 0.18	29.96 -5.71 0.00	34.52 -4.69 0.20	38.19 -7.61 0.03	41.36 -6.42 0.13	39.76 -6.30 0.27	43.28 -7.02 0.20	44.36 -5.91 0.25	42.83 -6.55 0.22	44.16 -6.63 0.20	44.28 -7.53 0.12	41.60 -6.26 0.27	45.16 -6.25 0.23	43.83 -5.72 0.18	40.59 -5.71 0.12	40.40 -6.38 0.12	43.88 -7.61 0.25	40.86 -7.00 0.07	38.79 -2.30 0.00	34.26 -1.06 0.00
MILLIKEN___1 23584	35.96 -1.23 -0.06	32.27 -0.79 -0.24	29.13 -0.52 -0.93	30.13 -0.51 -0.87	30.47 -0.45 -0.84	34.02 -1.64 0.00	37.98 -2.36 -0.94	43.39 -2.57 -0.14	45.91 -2.68 -0.69	45.19 -2.55 -1.41	48.77 -2.73 -1.00	49.09 -2.73 -1.29	48.05 -2.68 -1.13	49.25 -2.75 -1.02	49.75 -2.80 -0.62	46.88 -2.65 -1.39	49.52 -3.20 -1.09	47.47 -3.13 -0.87	44.11 -2.88 -0.57	44.63 -2.81 -0.55	49.95 -3.00 -1.21	45.37 -2.88 -0.32	38.87 -2.22 0.00	33.61 -2.08 -0.37
MILLIKEN___2 23585	35.96 -1.23 -0.06	32.27 -0.79 -0.24	29.13 -0.52 -0.93	30.13 -0.51 -0.87	30.47 -0.45 -0.84	34.02 -1.64 0.00	37.98 -2.36 -0.94	43.39 -2.57 -0.14	45.91 -2.68 -0.69	45.19 -2.55 -1.41	48.77 -2.73 -1.00	49.09 -2.73 -1.29	48.05 -2.68 -1.13	49.25 -2.75 -1.02	49.75 -2.80 -0.62	46.88 -2.65 -1.39	49.52 -3.20 -1.09	47.47 -3.13 -0.87	44.11 -2.88 -0.57	44.63 -2.81 -0.55	49.95 -3.00 -1.21	45.37 -2.88 -0.32	38.87 -2.22 0.00	33.61 -2.08 -0.37
MILLIKEN___DIESEL 23629	35.96 -1.23 -0.06	32.27 -0.79 -0.24	29.13 -0.52 -0.93	30.13 -0.51 -0.87	30.47 -0.45 -0.84	34.02 -1.64 0.00	37.98 -2.36 -0.94	43.39 -2.57 -0.14	45.91 -2.68 -0.69	45.19 -2.55 -1.41	48.77 -2.73 -1.00	49.09 -2.73 -1.29	48.05 -2.68 -1.13	49.25 -2.75 -1.02	49.75 -2.80 -0.62	46.88 -2.65 -1.39	49.52 -3.20 -1.09	47.47 -3.13 -0.87	44.11 -2.88 -0.57	44.63 -2.81 -0.55	49.95 -3.00 -1.21	45.37 -2.88 -0.32	38.87 -2.22 0.00	33.61 -2.08 -0.37
MILLSEAT___LFGE 323607	35.42 -1.74 -0.04	31.55 -1.44 -0.18	28.22 -1.18 -0.69	29.12 -1.28 -0.64	29.53 -1.17 -0.62	34.67 -1.00 0.00	37.65 -2.44 -0.69	42.90 -3.02 -0.10	44.58 -3.83 -0.50	43.57 -3.80 -1.04	47.34 -3.89 -0.74	47.24 -4.24 -0.95	46.26 -4.17 -0.83	47.30 -4.44 -0.75	48.24 -4.15 -0.46	45.16 -4.00 -1.02	47.79 -4.65 -0.80	45.85 -4.53 -0.64	43.03 -3.81 -0.42	43.59 -3.70 -0.41	48.39 -4.24 -0.89	44.71 -3.45 -0.24	39.45 -1.64 0.00	33.69 -1.91 -0.27
MODEL_CITY_ENERGY 24167	35.05 -2.12 -0.04	31.23 -1.77 -0.19	28.02 -1.41 -0.72	28.89 -1.55 -0.68	29.29 -1.44 -0.65	34.31 -1.36 0.00	36.98 -3.15 -0.73	41.94 -3.99 -0.11	43.45 -4.98 -0.53	42.46 -4.96 -1.09	46.12 -5.15 -0.78	45.97 -5.36 -1.00	45.02 -5.46 -0.88	45.96 -5.81 -0.79	46.75 -5.66 -0.48	43.87 -5.34 -1.08	46.44 -6.04 -0.85	44.49 -5.92 -0.67	41.80 -5.06 -0.44	42.44 -4.88 -0.43	47.04 -5.64 -0.94	43.57 -4.60 -0.25	38.79 -2.30 0.00	33.20 -2.40 -0.29
MODERN_LFGE___ 323580	35.05 -2.12 -0.04	31.23 -1.77 -0.19	28.02 -1.41 -0.72	28.89 -1.55 -0.68	29.29 -1.44 -0.65	34.31 -1.36 0.00	36.98 -3.15 -0.73	41.94 -3.99 -0.11	43.45 -4.98 -0.53	42.46 -4.96 -1.09	46.12 -5.15 -0.78	45.97 -5.36 -1.00	45.02 -5.46 -0.88	45.96 -5.81 -0.79	46.75 -5.66 -0.48	43.87 -5.34 -1.08	46.44 -6.04 -0.85	44.49 -5.92 -0.67	41.80 -5.06 -0.44	42.44 -4.88 -0.43	47.04 -5.64 -0.94	43.57 -4.60 -0.25	38.79 -2.30 0.00	33.20 -2.40 -0.29
MOHAWK_PAPER___DRP 24187	39.37 1.86 -0.39	36.23 1.74 -1.67	36.64 1.46 -6.47	37.32 1.52 -6.04	37.46 1.56 -5.82	37.45 1.78 0.00	47.93 2.05 -6.48	49.34 2.57 -0.95	55.28 2.63 -4.74	58.66 2.50 -9.83	60.22 2.73 -7.01	62.30 2.73 -9.04	60.12 2.63 -7.89	60.79 2.70 -7.11	59.01 2.75 -4.32	60.37 2.50 -9.73	61.88 2.68 -7.57	58.32 2.59 -6.00	52.93 2.55 -3.96	53.25 2.53 -3.83	63.07 2.95 -8.38	52.96 2.83 -2.21	43.76 2.67 0.00	40.23 2.37 -2.54
MONGAUP___HYD 23641	39.45 2.04 -0.28	36.05 2.03 -1.19	35.02 1.69 -4.62	35.83 1.76 -4.31	36.01 1.77 -4.16	37.52 1.85 0.00	46.63 2.60 -4.63	49.94 3.44 -0.68	55.07 3.78 -3.38	57.10 3.75 -7.02	59.63 4.14 -5.00	61.23 4.24 -6.46	59.55 4.31 -5.64	60.55 4.49 -5.07	59.54 4.52 -3.09	59.17 4.09 -6.95	61.47 4.44 -5.40	58.24 4.23 -4.28	53.00 3.76 -2.82	53.42 3.80 -2.73	61.96 4.24 -5.98	53.14 3.64 -1.58	44.26 3.16 0.00	39.68 2.54 -1.81
MONTAUK___DIESEL 23721	43.48 6.05 -0.30	39.01 4.89 -1.30	37.49 3.76 -5.03	38.41 3.96 -4.69	38.66 4.06 -4.52	40.91 5.24 0.00	49.84 5.40 -5.04	53.48 6.92 -0.74	59.30 7.71 -3.68	62.50 8.52 -7.64	65.53 9.59 -5.45	67.56 10.00 -7.03	64.51 8.78 -6.13	65.79 9.28 -5.52	64.23 8.93 -3.36	63.88 8.18 -7.56	66.44 8.93 -5.88	63.25 8.85 -4.66	56.92 7.43 -3.07	57.64 7.78 -2.97	67.72 9.42 -6.56	57.21 7.57 -1.71	50.88 8.18 -1.61	43.86 6.57 -1.97
MUNSVILLE_WIND_PWR 323609	38.37 1.15 -0.09	34.36 1.15 -0.39	31.26 1.03 -1.52	32.31 1.13 -1.42	32.68 1.23 -1.36	36.88 1.21 0.00	42.70 1.77 -1.52	48.43 2.38 -0.22	51.37 2.35 -1.11	50.91 2.27 -2.30	54.71 2.57 -1.64	55.22 2.58 -2.12	54.03 2.58 -1.85	55.41 2.75 -1.67	55.70 2.75 -1.01	52.87 2.45 -2.28	55.99 2.58 -1.77	53.63 2.49 -1.41	49.72 2.37 -0.93	50.18 2.39 -0.90	56.55 2.85 -1.97	50.55 2.11 -0.52	42.86 1.77 0.00	37.01 1.09 -0.60
N SALMON___HYD 24042	32.73 -4.38 0.01	29.18 -3.58 0.06	24.38 -4.08 0.25	25.24 -4.29 0.23	24.18 -5.11 0.78	29.81 -5.85 0.01	34.62 -4.53 0.25	38.68 -7.10 0.04	42.51 -5.27 0.13	40.54 -5.51 0.27	43.93 -6.36 0.20	45.53 -4.75 0.25	43.92 -5.46 0.22	45.28 -5.51 0.20	45.27 -6.54 0.12	42.71 -5.15 0.27	45.82 -5.52 0.29	44.68 -4.82 0.23	41.35 -4.92 0.15	41.07 -5.67 0.15	44.33 -7.09 0.32	41.41 -6.42 0.08	39.86 -1.23 0.00	34.72 -0.60 0.00
N.E._GEN_SANDY PD 24062	39.27 1.78 -0.36	36.00 1.64 -1.54	36.02 1.35 -5.96	36.73 1.40 -5.57	36.86 1.41 -5.37	37.41 1.75 0.00	47.35 1.97 -5.97	49.18 2.47 -0.88	54.87 2.59 -4.38	57.78 2.36 -9.08	59.64 2.68 -6.48	61.46 2.58 -8.36	59.37 2.48 -7.29	60.10 2.55 -6.57	58.58 2.65 -4.00	59.48 2.36 -8.99	61.14 2.53 -6.98	57.76 2.49 -5.54	52.58 2.51 -3.65	52.86 2.44 -3.53	62.27 2.79 -7.74	52.55 2.59 -2.04	43.68 2.59 0.00	40.10 2.44 -2.34
NARROWS_GT1_1 24228	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NARROWS_GT1_2 24229	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NARROWS_GT1_3 24230	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98

NARROWS_GT1_4 24231	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NARROWS_GT1_5 24232	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NARROWS_GT1_6 24233	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NARROWS_GT1_7 24234	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NARROWS_GT1_8 24235	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NARROWS_GT2_1 24236	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NARROWS_GT2_2 24237	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NARROWS_GT2_3 24238	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NARROWS_GT2_4 24239	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NARROWS_GT2_5 24240	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NARROWS_GT2_6 24241	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NARROWS_GT2_7 24242	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NARROWS_GT2_8 24243	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NEG CAPITAL___MECHNVIL 23645	40.00 2.49 -0.39	36.81 2.33 -1.66	37.09 1.95 -6.43	37.79 2.02 -6.01	37.89 2.02 -5.79	38.13 2.46 0.00	48.57 2.72 -6.45	50.12 3.34 -0.95	56.12 3.50 -4.71	59.40 3.29 -9.78	61.15 3.69 -6.97	63.11 3.59 -9.00	60.78 3.32 -7.86	61.53 3.47 -7.07	59.72 3.48 -4.30	61.04 3.22 -9.68	62.52 3.36 -7.53	58.99 3.28 -5.97	53.75 3.39 -3.94	54.07 3.38 -3.81	64.02 3.93 -8.35	53.86 3.74 -2.20	44.46 3.37 0.00	40.96 3.11 -2.53
NEG CENTRAL_HIGH_ACRES 23767	34.97 -2.19 -0.03	31.13 -1.84 -0.14	27.71 -1.55 -0.55	28.64 -1.64 -0.52	28.95 -1.62 -0.50	33.92 -1.75 0.00	37.44 -2.52 -0.56	42.83 -3.07 -0.08	44.86 -3.45 -0.40	43.86 -3.29 -0.82	47.64 -3.43 -0.59	47.70 -3.59 -0.76	46.79 -3.47 -0.66	47.96 -3.62 -0.59	48.87 -3.43 -0.36	45.67 -3.27 -0.81	48.56 -3.72 -0.65	46.67 -3.58 -0.51	43.56 -3.20 -0.34	44.08 -3.14 -0.33	48.99 -3.47 -0.72	45.00 -3.11 -0.19	39.04 -2.05 0.00	33.42 -2.12 -0.22
NEG CENTRAL___DRP 24199	36.27 -0.89 -0.04	32.39 -0.59 -0.16	28.82 -0.49 -0.60	29.85 -0.48 -0.56	30.20 -0.42 -0.54	35.06 -0.61 0.00	39.10 -0.91 -0.60	44.95 -0.96 -0.09	47.20 -1.15 -0.44	46.07 -1.16 -0.90	49.97 -1.16 -0.64	50.14 -1.21 -0.83	49.13 -1.19 -0.72	50.41 -1.22 -0.65	51.09 -1.25 -0.40	47.87 -1.16 -0.89	50.79 -1.55 -0.71	48.75 -1.54 -0.56	45.49 -1.30 -0.37	46.07 -1.17 -0.36	51.28 -1.24 -0.78	46.98 -1.15 -0.21	40.47 -0.62 0.00	34.75 -0.81 -0.24

NEG CENTRAL___INDECK 23768	36.69 -0.48 -0.05	32.73 -0.30 -0.21	29.23 -0.29 -0.81	30.21 -0.30 -0.75	30.62 -0.18 -0.73	35.74 0.07 0.00	39.86 -0.35 -0.81	45.57 -0.37 -0.12	47.78 -0.72 -0.59	46.83 -0.69 -1.20	50.79 -0.56 -0.85	50.82 -0.81 -1.10	49.76 -0.79 -0.96	51.04 -0.82 -0.86	51.89 -0.57 -0.53	48.64 -0.67 -1.18	51.49 -1.08 -0.94	49.34 -1.14 -0.75	46.12 -0.79 -0.49	46.76 -0.61 -0.48	52.16 -0.62 -1.04	47.77 -0.43 -0.28	41.13 0.04 0.00	35.11 -0.53 -0.32
NEG CENTRAL___SENECA 23627	36.31 -0.85 -0.04	32.50 -0.49 -0.17	28.98 -0.40 -0.67	29.97 -0.42 -0.63	30.36 -0.33 -0.61	35.24 -0.43 0.00	39.29 -0.79 -0.68	45.10 -0.82 -0.10	47.30 -1.10 -0.49	46.21 -1.11 -0.99	50.09 -1.11 -0.71	50.23 -1.21 -0.92	49.20 -1.19 -0.80	50.48 -1.22 -0.72	51.18 -1.19 -0.44	47.91 -1.20 -0.98	50.87 -1.55 -0.79	48.77 -1.59 -0.63	45.53 -1.30 -0.41	46.16 -1.13 -0.40	51.42 -1.19 -0.87	47.15 -1.01 -0.23	40.64 -0.45 0.00	34.85 -0.74 -0.27
NEG CENTRAL___STATE_STREET 24147	36.64 -0.52 -0.04	32.75 -0.23 -0.16	29.21 -0.11 -0.61	30.21 -0.12 -0.57	30.60 -0.03 -0.55	35.20 -0.46 0.00	39.27 -0.75 -0.61	45.50 -0.41 -0.09	47.93 -0.43 -0.46	46.85 -0.42 -0.93	50.80 -0.35 -0.67	50.93 -0.45 -0.86	49.85 -0.50 -0.75	51.20 -0.46 -0.68	51.83 -0.52 -0.41	48.58 -0.48 -0.93	51.21 -1.14 -0.72	49.16 -1.14 -0.57	45.82 -0.97 -0.37	46.41 -0.84 -0.36	51.71 -0.83 -0.79	47.32 -0.81 -0.21	40.60 -0.49 0.00	34.82 -0.74 -0.24
NEG MILLWOOD___DRP 24198	39.74 2.30 -0.31	36.05 1.90 -1.32	35.35 1.52 -5.13	36.12 1.58 -4.79	36.29 1.59 -4.61	37.70 2.03 0.00	47.10 2.56 -5.14	49.97 3.39 -0.76	55.30 3.64 -3.75	57.78 3.66 -7.79	59.98 3.94 -5.55	61.74 4.04 -7.17	60.02 4.17 -6.26	60.75 4.13 -5.63	59.67 4.31 -3.43	59.79 3.95 -7.71	61.91 4.29 -5.99	58.62 4.13 -4.75	53.22 3.67 -3.13	53.53 3.61 -3.03	62.37 3.98 -6.64	52.93 3.26 -1.75	44.63 3.53 0.00	40.23 2.90 -2.01
NEG NORTH_FLCN_SEA 23793	33.21 -3.90 0.02	29.53 -3.22 0.07	24.64 -3.79 0.27	25.55 -3.96 0.26	24.49 -4.78 0.80	30.20 -5.46 0.01	35.03 -4.10 0.27	39.23 -6.55 0.04	42.48 -5.22 0.21	40.66 -5.24 0.44	44.17 -6.01 0.31	44.97 -5.15 0.40	43.34 -5.90 0.35	44.71 -5.97 0.32	45.30 -6.44 0.19	42.12 -5.58 0.43	46.35 -4.96 0.32	45.20 -4.28 0.25	41.84 -4.41 0.17	41.57 -5.16 0.16	44.87 -6.52 0.35	41.93 -5.89 0.09	40.68 -0.41 0.00	35.22 -0.11 0.00
NEG NORTH_KES_CHATAGAY 23792	32.77 -4.34 0.02	29.21 -3.54 0.07	24.36 -4.08 0.27	25.28 -4.23 0.25	24.23 -5.05 0.80	29.84 -5.81 0.01	34.64 -4.49 0.27	38.68 -7.10 0.04	41.90 -5.80 0.21	40.10 -5.79 0.44	43.56 -6.61 0.31	44.37 -5.76 0.40	42.75 -6.50 0.35	44.04 -6.63 0.32	44.68 -7.06 0.19	41.54 -6.16 0.43	45.69 -5.63 0.31	44.61 -4.87 0.25	41.29 -4.97 0.16	41.06 -5.67 0.16	44.36 -7.04 0.35	41.41 -6.42 0.09	40.19 -0.90 0.00	34.83 -0.49 0.00
NEG NORTH___ALICE_FALLS 23915	33.03 -4.08 0.02	29.34 -3.41 0.07	24.44 -3.99 0.27	25.37 -4.14 0.25	24.28 -4.99 0.80	29.99 -5.67 0.01	34.80 -4.33 0.27	39.00 -6.78 0.04	42.28 -5.41 0.21	40.43 -5.47 0.44	43.92 -6.26 0.31	44.77 -5.36 0.40	43.15 -6.10 0.35	44.45 -6.22 0.32	45.10 -6.65 0.19	41.93 -5.78 0.43	46.15 -5.16 0.32	45.00 -4.48 0.25	41.66 -4.60 0.17	41.38 -5.35 0.16	44.61 -6.78 0.35	41.69 -6.13 0.09	40.52 -0.58 0.00	35.04 -0.28 0.00
NEG NORTH___LWR_SARANAC 23913	33.03 -4.08 0.02	29.34 -3.41 0.07	24.44 -3.99 0.27	25.37 -4.14 0.25	24.28 -4.99 0.80	29.99 -5.67 0.01	34.80 -4.33 0.27	39.00 -6.78 0.04	42.28 -5.41 0.21	40.43 -5.47 0.44	43.92 -6.26 0.31	44.77 -5.36 0.40	43.15 -6.10 0.35	44.45 -6.22 0.32	45.10 -6.65 0.19	41.93 -5.78 0.43	46.15 -5.16 0.32	45.00 -4.48 0.25	41.66 -4.60 0.17	41.38 -5.35 0.16	44.61 -6.78 0.35	41.69 -6.13 0.09	40.52 -0.58 0.00	35.04 -0.28 0.00
NEG NORTH___PLATTSBURG 23628	33.03 -4.08 0.02	29.34 -3.41 0.07	24.44 -3.99 0.27	25.37 -4.14 0.25	24.28 -4.99 0.80	29.99 -5.67 0.01	34.80 -4.33 0.27	39.00 -6.78 0.04	42.28 -5.41 0.21	40.43 -5.47 0.44	43.92 -6.26 0.31	44.77 -5.36 0.40	43.15 -6.10 0.35	44.45 -6.22 0.32	45.10 -6.65 0.19	41.93 -5.78 0.43	46.15 -5.16 0.32	45.00 -4.48 0.25	41.66 -4.60 0.17	41.38 -5.35 0.16	44.61 -6.78 0.35	41.69 -6.13 0.09	40.52 -0.58 0.00	35.04 -0.28 0.00
NEG WEST_LEA_LOCKPORT 23791	35.13 -2.04 -0.04	31.30 -1.71 -0.19	28.08 -1.35 -0.72	28.94 -1.49 -0.67	29.34 -1.38 -0.65	34.38 -1.28 0.00	37.09 -3.03 -0.72	42.12 -3.80 -0.11	43.64 -4.79 -0.52	42.64 -4.77 -1.08	46.26 -5.00 -0.77	46.11 -5.41 -0.99	45.21 -5.26 -0.87	46.16 -5.61 -0.78	46.96 -5.45 -0.47	44.00 -5.20 -1.07	46.58 -5.89 -0.84	44.63 -5.77 -0.67	41.94 -4.92 -0.44	42.58 -4.74 -0.42	47.24 -5.43 -0.93	43.76 -4.41 -0.25	38.91 -2.18 0.00	33.27 -2.33 -0.28
NEG WEST___LANCASTR 23811	35.29 -1.89 -0.05	31.34 -1.71 -0.22	28.14 -1.44 -0.87	29.08 -1.49 -0.81	29.48 -1.38 -0.78	34.31 -1.36 0.00	37.71 -2.56 -0.87	42.83 -3.12 -0.13	44.71 -3.83 -0.64	43.67 -3.98 -1.32	47.19 -4.24 -0.94	47.14 -4.60 -1.21	46.19 -4.46 -1.06	47.20 -4.74 -0.95	47.84 -4.67 -0.58	45.01 -4.43 -1.31	47.74 -4.90 -1.02	45.57 -4.97 -0.81	42.78 -4.18 -0.53	43.42 -3.99 -0.51	48.31 -4.55 -1.13	44.58 -3.64 -0.30	39.16 -1.93 0.00	33.47 -2.19 -0.34
NEG_PENN_ALLEGHNY 23528	37.38 0.15 -0.10	33.31 0.07 -0.43	30.45 0.09 -1.65	31.42 0.12 -1.54	31.72 0.15 -1.49	35.88 0.21 0.00	41.26 0.20 -1.66	46.39 0.32 -0.24	49.36 0.24 -1.21	48.82 -0.05 -2.53	52.19 -0.10 -1.81	52.71 -0.15 -2.33	51.53 -0.10 -2.04	52.72 -0.10 -1.83	52.95 -0.10 -1.11	50.50 -0.14 -2.51	53.61 0.05 -1.93	51.22 -0.05 -1.53	47.43 0.00 -1.01	47.96 0.09 -0.98	54.04 0.16 -2.14	48.68 0.19 -0.57	41.71 0.62 0.00	36.25 0.28 -0.65
NEG___GEN_MONROE 24207	35.79 -1.37 -0.04	31.89 -1.08 -0.15	28.39 -0.92 -0.60	29.31 -1.01 -0.56	29.72 -0.90 -0.54	34.92 -0.75 0.00	38.39 -1.62 -0.60	43.99 -1.92 -0.09	45.90 -2.44 -0.44	44.91 -2.32 -0.90	48.86 -2.27 -0.64	48.83 -2.53 -0.83	47.89 -2.43 -0.72	49.09 -2.55 -0.65	50.05 -2.29 -0.40	46.81 -2.21 -0.89	49.65 -2.68 -0.70	47.65 -2.64 -0.56	44.56 -2.23 -0.37	45.09 -2.16 -0.35	50.14 -2.38 -0.78	46.11 -2.01 -0.21	40.11 -0.99 0.00	34.22 -1.34 -0.24
NEPA___ENERGY 23901	35.81 -1.37 -0.06	31.70 -1.38 -0.25	28.48 -1.21 -0.98	29.49 -1.19 -0.92	29.79 -1.17 -0.88	34.52 -1.14 0.00	38.46 -1.93 -0.99	43.45 -2.52 -0.14	45.37 -3.26 -0.72	44.26 -3.57 -1.50	47.52 -4.04 -1.07	47.56 -4.35 -1.38	46.68 -4.12 -1.20	47.68 -4.38 -1.08	48.23 -4.36 -0.66	45.47 -4.14 -1.48	48.39 -4.39 -1.15	46.07 -4.58 -0.91	43.31 -3.71 -0.60	43.81 -3.66 -0.58	48.82 -4.19 -1.27	44.95 -3.31 -0.34	39.28 -1.81 0.00	33.77 -1.94 -0.39
NEVERSINK___HYD 23608	38.84 1.45 -0.26	35.12 1.18 -1.12	34.02 0.98 -4.34	34.85 1.04 -4.05	35.04 1.05 -3.90	36.98 1.32 0.00	45.40 1.65 -4.35	48.75 2.29 -0.64	53.57 2.49 -3.17	55.38 2.46 -6.59	57.86 2.68 -4.70	59.27 2.68 -6.06	57.57 2.68 -5.29	58.45 2.70 -4.76	57.64 2.80 -2.90	57.21 2.55 -6.52	60.11 3.41 -5.07	57.04 3.28 -4.02	52.04 2.97 -2.65	52.45 3.00 -2.56	60.67 3.31 -5.62	52.23 2.83 -1.48	43.80 2.71 0.00	39.18 2.15 -1.70
NEWTON___FALLS_HYD 23847	34.30 -2.82 0.01	30.53 -2.26 0.02	26.20 -2.41 0.10	27.08 -2.59 0.09	27.08 -2.92 0.09	32.17 -3.50 0.00	36.71 -2.60 0.10	41.50 -4.31 0.01	44.31 -3.59 0.00	42.90 -3.43 0.00	46.65 -3.84 0.00	47.45 -3.08 0.00	46.12 -3.47 0.00	47.47 -3.52 0.00	47.73 -4.21 0.00	44.62 -3.51 0.00	48.01 -3.51 0.11	46.46 -3.18 0.09	43.16 -3.20 0.06	43.32 -3.52 0.06	47.58 -4.04 0.12	43.91 -3.98 0.03	39.98 -1.11 0.00	34.86 -0.46 0.00

NIAGARA____ 23760	34.87 -2.30 -0.04	31.07 -1.94 -0.18	27.87 -1.55 -0.71	28.76 -1.67 -0.66	29.10 -1.62 -0.64	34.06 -1.60 0.00	36.65 -3.47 -0.71	41.48 -4.44 -0.10	42.97 -5.46 -0.52	42.03 -5.37 -1.07	45.60 -5.65 -0.76	45.45 -6.06 -0.99	44.51 -5.95 -0.86	45.44 -6.32 -0.77	46.28 -6.13 -0.47	43.42 -5.78 -1.06	45.91 -6.56 -0.83	44.03 -6.37 -0.66	41.38 -5.48 -0.44	42.01 -5.30 -0.42	46.56 -6.11 -0.92	43.13 -5.03 -0.24	38.46 -2.63 0.00	32.99 -2.61 -0.28
NINE_MILE_1 23575	35.92 -1.23 -0.02	31.85 -1.05 -0.08	28.12 -0.89 -0.30	29.12 -0.92 -0.28	29.42 -0.93 -0.27	34.56 -1.11 0.00	38.41 -1.30 -0.30	44.17 -1.70 -0.04	46.31 -1.82 -0.22	45.03 -1.76 -0.46	48.95 -1.87 -0.33	49.03 -1.92 -0.42	48.08 -1.88 -0.37	49.38 -1.94 -0.33	50.16 -1.97 -0.20	46.76 -1.83 -0.45	49.97 -2.01 -0.35	48.08 -1.94 -0.28	44.84 -1.76 -0.19	45.29 -1.78 -0.18	50.22 -1.91 -0.39	46.25 -1.77 -0.10	39.98 -1.11 0.00	34.38 -1.06 -0.12
NINE_MILE_2 23744	35.92 -1.23 -0.02	31.85 -1.05 -0.08	28.12 -0.89 -0.30	29.12 -0.92 -0.28	29.42 -0.93 -0.27	34.60 -1.07 0.00	38.40 -1.30 -0.30	44.17 -1.70 -0.04	46.31 -1.82 -0.22	45.03 -1.76 -0.46	48.95 -1.87 -0.32	49.03 -1.92 -0.42	48.08 -1.88 -0.37	49.38 -1.94 -0.33	50.21 -1.92 -0.20	46.76 -1.83 -0.45	49.97 -2.01 -0.35	48.07 -1.94 -0.28	44.84 -1.76 -0.18	45.33 -1.73 -0.18	50.22 -1.91 -0.39	46.25 -1.77 -0.10	39.98 -1.11 0.00	34.38 -1.06 -0.12
NM_CAPITAL____DRP 24208	39.33 1.82 -0.39	36.12 1.64 -1.66	36.53 1.41 -6.41	37.24 1.49 -5.99	37.35 1.50 -5.77	37.41 1.75 0.00	47.76 1.93 -6.43	49.24 2.47 -0.95	55.14 2.54 -4.69	58.44 2.36 -9.75	60.01 2.57 -6.95	62.02 2.53 -8.97	59.90 2.48 -7.83	60.58 2.55 -7.04	58.82 2.60 -4.29	60.14 2.36 -9.65	61.66 2.53 -7.50	58.12 2.44 -5.95	52.71 2.37 -3.92	53.07 2.39 -3.79	62.80 2.74 -8.31	52.75 2.64 -2.19	43.72 2.63 0.00	40.17 2.33 -2.52
NM_CENTRAL____DRP 24181	36.52 -0.63 -0.02	32.39 -0.53 -0.09	28.64 -0.43 -0.36	29.65 -0.45 -0.34	30.02 -0.39 -0.33	35.17 -0.50 0.00	39.22 -0.55 -0.36	45.14 -0.73 -0.05	47.36 -0.81 -0.27	46.14 -0.74 -0.55	50.13 -0.76 -0.39	50.23 -0.81 -0.51	49.30 -0.74 -0.44	50.62 -0.76 -0.40	51.40 -0.78 -0.24	47.91 -0.77 -0.55	51.18 -0.88 -0.43	49.18 -0.90 -0.34	45.81 -0.84 -0.22	46.35 -0.75 -0.22	51.44 -0.78 -0.47	47.28 -0.77 -0.12	40.76 -0.33 0.00	35.01 -0.46 -0.15
NM_FRONTIER____DRP 24179	35.02 -2.15 -0.04	31.20 -1.81 -0.19	28.00 -1.44 -0.73	28.89 -1.55 -0.68	29.26 -1.47 -0.65	34.24 -1.43 0.00	36.86 -3.27 -0.73	41.76 -4.17 -0.11	43.22 -5.22 -0.53	42.24 -5.19 -1.10	45.87 -5.40 -0.78	45.72 -5.81 -1.01	44.77 -5.70 -0.88	45.71 -6.07 -0.79	46.50 -5.92 -0.48	43.63 -5.58 -1.08	46.18 -6.30 -0.85	44.24 -6.17 -0.67	41.57 -5.29 -0.44	42.21 -5.11 -0.43	46.78 -5.90 -0.94	43.38 -4.79 -0.25	38.67 -2.42 0.00	33.14 -2.47 -0.29
NM_ST_REGIS____HYD 24053	32.73 -4.38 0.01	29.22 -3.54 0.05	24.60 -3.90 0.20	25.37 -4.20 0.19	24.40 -4.93 0.74	29.91 -5.74 0.01	34.55 -4.65 0.20	38.32 -7.47 0.03	41.64 -6.13 0.13	39.94 -6.12 0.27	43.43 -6.87 0.20	44.67 -5.61 0.25	43.08 -6.30 0.22	44.42 -6.37 0.20	44.49 -7.32 0.12	41.85 -6.02 0.27	45.35 -6.04 0.24	44.07 -5.47 0.19	40.77 -5.52 0.12	40.58 -6.19 0.12	44.03 -7.45 0.26	41.00 -6.85 0.07	39.08 -2.01 0.00	34.40 -0.92 0.00
NORTHPORT____1 23551	40.96 3.53 -0.30	36.91 2.79 -1.30	35.77 2.04 -5.03	36.57 2.11 -4.69	36.80 2.20 -4.52	38.70 3.03 0.00	47.47 3.03 -5.04	50.14 3.57 -0.74	55.66 4.07 -3.68	58.60 4.63 -7.64	61.19 5.25 -5.45	63.11 5.56 -7.03	60.05 4.31 -6.13	61.30 4.79 -5.52	59.71 4.41 -3.36	59.79 4.09 -7.56	62.20 4.70 -5.88	59.12 4.72 -4.66	53.11 3.62 -3.07	53.70 3.84 -2.97	63.21 4.92 -6.55	53.28 3.64 -1.71	47.62 4.93 -1.60	41.53 4.24 -1.97
NORTHPORT____2 23552	40.96 3.53 -0.30	36.91 2.79 -1.30	35.77 2.04 -5.03	36.57 2.11 -4.69	36.80 2.20 -4.52	38.70 3.03 0.00	47.47 3.03 -5.04	50.14 3.57 -0.74	55.66 4.07 -3.68	58.60 4.63 -7.64	61.19 5.25 -5.45	63.11 5.56 -7.03	60.05 4.31 -6.13	61.30 4.79 -5.52	59.71 4.41 -3.36	59.79 4.09 -7.56	62.20 4.70 -5.88	59.12 4.72 -4.66	53.11 3.62 -3.07	53.70 3.84 -2.97	63.21 4.92 -6.55	53.28 3.64 -1.71	47.62 4.93 -1.60	41.53 4.24 -1.97
NORTHPORT____3 23553	39.92 2.49 -0.30	35.99 1.87 -1.30	35.00 1.26 -5.03	35.76 1.31 -4.69	35.99 1.38 -4.52	37.70 2.03 0.00	46.33 1.89 -5.04	48.81 2.25 -0.74	54.17 2.59 -3.68	57.21 3.24 -7.64	59.67 3.74 -5.45	61.70 4.14 -7.03	59.05 3.32 -6.13	60.28 3.77 -5.52	58.67 3.38 -3.36	58.78 3.08 -7.56	61.22 3.72 -5.88	58.12 3.73 -4.66	52.18 2.69 -3.07	52.71 2.86 -2.97	62.17 3.88 -6.55	52.27 2.64 -1.71	46.47 3.78 -1.60	40.61 3.32 -1.97
NORTHPORT____4 23650	39.92 2.49 -0.30	35.99 1.87 -1.30	35.00 1.26 -5.03	35.76 1.31 -4.69	35.99 1.38 -4.52	37.70 2.03 0.00	46.33 1.89 -5.04	48.81 2.25 -0.74	54.17 2.59 -3.68	57.21 3.24 -7.64	59.67 3.74 -5.45	61.70 4.14 -7.03	59.05 3.32 -6.13	60.28 3.77 -5.52	58.67 3.38 -3.36	58.78 3.08 -7.56	61.22 3.72 -5.88	58.12 3.73 -4.66	52.18 2.69 -3.07	52.71 2.86 -2.97	62.17 3.88 -6.55	52.27 2.64 -1.71	46.47 3.78 -1.60	40.61 3.32 -1.97
NORTHPORT____IC 23718	40.96 3.53 -0.30	36.91 2.79 -1.30	35.77 2.04 -5.03	36.57 2.11 -4.69	36.80 2.20 -4.52	38.70 3.03 0.00	47.47 3.03 -5.04	50.14 3.57 -0.74	55.66 4.07 -3.68	58.60 4.63 -7.64	61.19 5.25 -5.45	63.11 5.56 -7.03	60.05 4.31 -6.13	61.30 4.79 -5.52	59.71 4.41 -3.36	59.79 4.09 -7.56	62.20 4.70 -5.88	59.12 4.72 -4.66	53.11 3.62 -3.07	53.70 3.84 -2.97	63.21 4.92 -6.55	53.28 3.64 -1.71	47.62 4.93 -1.60	41.53 4.24 -1.97
NPX_GEN_1385_PROXY 323591	40.99 3.56 -0.30	36.91 2.79 -1.30	35.77 2.04 -5.03	36.57 2.11 -4.69	36.80 2.20 -4.52	38.73 3.07 0.00	47.47 3.03 -5.04	50.14 3.57 -0.74	55.66 4.07 -3.68	58.60 4.63 -7.64	61.19 5.25 -5.45	63.11 5.56 -7.03	60.05 4.31 -6.13	61.30 4.79 -5.52	59.71 4.41 -3.36	59.79 4.09 -7.56	62.20 4.70 -5.88	59.12 4.72 -4.66	53.11 3.62 -3.07	53.70 3.84 -2.97	63.21 4.92 -6.55	53.28 3.64 -1.71	47.70 5.01 -1.60	41.57 4.27 -1.97
NPX_GEN_CSC 323557	41.81 4.38 -0.30	37.73 3.61 -1.30	36.43 2.70 -5.03	37.25 2.80 -4.69	37.49 2.89 -4.52	39.30 3.64 0.00	47.91 3.47 -5.04	50.82 4.26 -0.74	56.43 4.84 -3.68	59.48 5.51 -7.64	62.15 6.21 -5.45	64.12 6.57 -7.03	61.19 5.46 -6.13	62.47 5.97 -5.52	60.91 5.61 -3.36	60.84 5.15 -7.56	63.34 5.83 -5.88	60.21 5.82 -4.66	54.08 4.60 -3.07	54.73 4.88 -2.97	64.15 5.85 -6.56	54.33 4.70 -1.71	48.66 5.96 -1.61	42.24 4.94 -1.97
NSINS_S_GLNS_FALLS 23858	40.38 2.86 -0.40	37.28 2.76 -1.70	37.57 2.27 -6.60	38.27 2.35 -6.16	38.18 2.17 -5.93	38.59 2.92 0.00	49.28 3.27 -6.61	50.78 3.99 -0.97	56.91 4.17 -4.83	60.21 3.85 -10.04	62.04 4.39 -7.15	63.65 3.89 -9.23	61.03 3.37 -8.06	61.71 3.47 -7.25	60.04 3.69 -4.41	61.39 3.32 -9.93	62.72 3.41 -7.68	59.36 3.41 -6.09	54.20 3.76 -4.02	54.52 3.75 -3.88	64.50 4.24 -8.51	54.39 4.22 -2.25	44.71 3.62 0.00	41.36 3.46 -2.58
NUCOR_STEEL____DRP 24197	36.38 -0.78 -0.04	32.52 -0.46 -0.16	29.04 -0.29 -0.62	30.04 -0.30 -0.58	30.39 -0.24 -0.56	34.88 -0.78 0.00	38.84 -1.18 -0.62	45.00 -0.92 -0.09	47.37 -1.01 -0.46	46.31 -0.97 -0.95	50.21 -0.96 -0.68	50.39 -1.01 -0.87	49.32 -1.04 -0.76	50.60 -1.07 -0.69	51.26 -1.09 -0.42	48.06 -1.01 -0.94	50.65 -1.70 -0.72	48.66 -1.64 -0.57	45.31 -1.49 -0.38	45.89 -1.36 -0.36	51.14 -1.40 -0.80	46.79 -1.34 -0.21	40.19 -0.90 0.00	34.51 -1.06 -0.24

NYISO_LBMP_REFERENCE 24008	37.13 0.00 0.00	32.82 0.00 0.00	28.71 0.00 0.00	29.76 0.00 0.00	30.08 0.00 0.00	35.67 0.00 0.00	39.40 0.00 0.00	45.82 0.00 0.00	47.91 0.00 0.00	46.33 0.00 0.00	50.49 0.00 0.00	50.53 0.00 0.00	49.60 0.00 0.00	50.99 0.00 0.00	51.94 0.00 0.00	48.13 0.00 0.00	51.63 0.00 0.00	49.73 0.00 0.00	46.42 0.00 0.00	46.89 0.00 0.00	51.74 0.00 0.00	47.92 0.00 0.00	41.09 0.00 0.00	35.32 0.00 0.00
NYPA_BRENTWD____GT 24164	41.14 3.71 -0.30	37.04 2.92 -1.30	35.89 2.15 -5.03	36.68 2.23 -4.69	36.95 2.35 -4.52	38.87 3.21 0.00	47.71 3.27 -5.04	50.55 3.99 -0.74	56.09 4.50 -3.68	59.11 5.14 -7.64	61.74 5.81 -5.45	63.72 6.16 -7.03	60.79 5.06 -6.13	62.07 5.56 -5.52	60.49 5.19 -3.36	60.46 4.77 -7.56	62.98 5.47 -5.88	59.82 5.42 -4.66	53.71 4.22 -3.07	54.36 4.50 -2.97	64.00 5.69 -6.57	53.95 4.31 -1.71	48.06 5.34 -1.63	41.78 4.49 -1.97
NYPA_GOWANUS____GT5 24156	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NYPA_GOWANUS____GT6 24157	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98
NYPA_HARLEM__RVR__GT1 24160	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.81 3.25 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	60.02 4.09 -5.44	61.74 4.19 -7.02	59.99 4.27 -6.13	60.95 4.44 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.61 4.23 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.97 3.73 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.76 3.46 -1.98
NYPA_HARLEM__RVR__GT2 24161	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.81 3.25 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	60.02 4.09 -5.44	61.74 4.19 -7.02	59.99 4.27 -6.13	60.95 4.44 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.61 4.23 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.97 3.73 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.76 3.46 -1.98
NYPA_KENT____GT 24152	40.15 2.71 -0.31	36.36 2.23 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.48 1.86 -4.53	38.06 2.39 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.33 4.39 -5.45	62.10 4.55 -7.03	60.29 4.56 -6.13	61.27 4.74 -5.54	60.07 4.78 -3.36	60.07 4.38 -7.56	62.20 4.70 -5.88	58.92 4.53 -4.66	53.39 3.90 -3.07	53.70 3.84 -2.97	62.34 4.09 -6.51	53.19 3.55 -1.72	44.95 3.86 0.00	40.62 3.32 -1.98
NYPA_POUCH1____GT 24155	40.30 2.86 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.03 2.35 -0.01	46.92 2.48 -5.04	49.91 3.34 -0.75	55.37 3.78 -3.68	57.86 3.89 -7.64	60.23 4.29 -5.45	62.00 4.45 -7.03	60.20 4.46 -6.14	61.17 4.64 -5.54	59.97 4.67 -3.36	59.98 4.28 -7.56	62.10 4.60 -5.88	58.82 4.43 -4.66	53.30 3.81 -3.08	53.66 3.80 -2.97	62.29 4.04 -6.51	53.09 3.45 -1.72	44.91 3.82 0.00	40.51 3.21 -1.98
NYPA_VERNON____GT2 24162	40.08 2.64 -0.31	36.33 2.20 -1.31	35.49 1.75 -5.04	36.28 1.82 -4.70	36.42 1.80 -4.53	38.06 2.39 -0.01	47.00 2.56 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.96 3.98 -7.64	60.28 4.34 -5.45	62.05 4.50 -7.03	60.24 4.51 -6.13	61.22 4.69 -5.54	60.02 4.73 -3.36	60.03 4.33 -7.56	62.15 4.65 -5.88	58.87 4.48 -4.66	53.30 3.81 -3.07	53.66 3.80 -2.97	62.24 3.98 -6.51	53.14 3.50 -1.72	44.91 3.82 0.00	40.59 3.28 -1.98
NYPA_VERNON____GT3 24163	40.08 2.64 -0.31	36.33 2.20 -1.31	35.49 1.75 -5.04	36.28 1.82 -4.70	36.42 1.80 -4.53	38.06 2.39 -0.01	47.00 2.56 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.96 3.98 -7.64	60.28 4.34 -5.45	62.05 4.50 -7.03	60.24 4.51 -6.13	61.22 4.69 -5.54	60.02 4.73 -3.36	60.03 4.33 -7.56	62.15 4.65 -5.88	58.87 4.48 -4.66	53.30 3.81 -3.07	53.66 3.80 -2.97	62.24 3.98 -6.51	53.14 3.50 -1.72	44.91 3.82 0.00	40.59 3.28 -1.98
NYPA__ASTORIA_CC1 323568	40.08 2.64 -0.31	36.32 2.20 -1.31	35.49 1.75 -5.03	36.28 1.82 -4.70	36.42 1.80 -4.53	38.06 2.39 -0.01	46.96 2.52 -5.04	50.05 3.48 -0.74	55.42 3.83 -3.68	57.91 3.94 -7.64	60.23 4.29 -5.45	62.00 4.45 -7.03	60.19 4.46 -6.13	61.17 4.64 -5.54	59.97 4.67 -3.36	59.98 4.28 -7.56	62.10 4.60 -5.88	58.82 4.43 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.18 3.93 -6.51	53.09 3.45 -1.72	44.87 3.78 0.00	40.59 3.28 -1.98
NYPA__ASTORIA_CC2 323569	40.08 2.64 -0.31	36.32 2.20 -1.31	35.49 1.75 -5.03	36.28 1.82 -4.70	36.42 1.80 -4.53	38.06 2.39 -0.01	46.96 2.52 -5.04	50.05 3.48 -0.74	55.42 3.83 -3.68	57.91 3.94 -7.64	60.23 4.29 -5.45	62.00 4.45 -7.03	60.19 4.46 -6.13	61.17 4.64 -5.54	59.97 4.67 -3.36	59.98 4.28 -7.56	62.10 4.60 -5.88	58.82 4.43 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.18 3.93 -6.51	53.09 3.45 -1.72	44.87 3.78 0.00	40.59 3.28 -1.98
NYPA__HOLTSVILL 23794	41.25 3.82 -0.30	37.20 3.09 -1.30	36.00 2.27 -5.03	36.80 2.35 -4.69	37.07 2.47 -4.52	38.98 3.32 0.00	47.75 3.31 -5.04	50.59 4.03 -0.74	56.14 4.55 -3.68	59.16 5.19 -7.64	61.79 5.86 -5.45	63.77 6.21 -7.03	60.89 5.16 -6.13	62.17 5.66 -5.52	60.59 5.30 -3.36	60.56 4.86 -7.56	63.03 5.52 -5.88	59.92 5.52 -4.66	53.81 4.32 -3.07	54.45 4.60 -2.97	63.99 5.69 -6.56	54.04 4.41 -1.71	48.17 5.47 -1.61	41.88 4.59 -1.97
NYPA__HELLGATE_GT1 24158	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.81 3.25 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	60.02 4.09 -5.44	61.74 4.19 -7.02	59.99 4.27 -6.13	60.95 4.44 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.61 4.23 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.97 3.73 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.76 3.46 -1.98
NYPA__HELLGATE_GT2 24159	40.08 2.64 -0.31	36.32 2.20 -1.31	35.52 1.78 -5.03	36.31 1.85 -4.70	36.45 1.83 -4.53	38.10 2.43 -0.01	46.92 2.48 -5.04	49.81 3.25 -0.73	55.17 3.59 -3.67	57.67 3.71 -7.63	60.02 4.09 -5.44	61.74 4.19 -7.02	59.99 4.27 -6.13	60.95 4.44 -5.53	59.70 4.41 -3.35	59.73 4.04 -7.55	61.84 4.34 -5.87	58.61 4.23 -4.65	53.06 3.57 -3.07	53.38 3.52 -2.97	61.97 3.73 -6.50	52.95 3.31 -1.72	44.79 3.70 0.00	40.76 3.46 -1.98
NYS_BARGE__HYD 23848	35.17 -2.00 -0.04	31.33 -1.67 -0.18	28.07 -1.35 -0.71	28.97 -1.46 -0.67	29.37 -1.35 -0.64	34.42 -1.25 0.00	37.16 -2.96 -0.71	42.17 -3.76 -0.10	43.68 -4.74 -0.52	42.68 -4.73 -1.07	46.36 -4.90 -0.76	46.21 -5.31 -0.99	45.25 -5.21 -0.86	46.26 -5.51 -0.78	47.06 -5.35 -0.47	44.09 -5.10 -1.06	46.68 -5.78 -0.83	44.72 -5.67 -0.66	42.03 -4.83 -0.44	42.67 -4.64 -0.42	47.28 -5.38 -0.92	43.80 -4.36 -0.24	38.95 -2.14 0.00	33.31 -2.30 -0.28

O.H_GEN_BRUCE 24063	34.83 -2.34 -0.04	31.03 -1.97 -0.18	27.85 -1.55 -0.69	28.71 -1.70 -0.65	29.08 -1.62 -0.62	34.02 -1.64 0.00	36.63 -3.47 -0.69	41.52 -4.40 -0.10	43.00 -5.41 -0.51	42.00 -5.37 -1.04	45.58 -5.65 -0.74	45.47 -6.01 -0.96	44.53 -5.90 -0.84	45.47 -6.27 -0.75	46.32 -6.08 -0.46	43.39 -5.78 -1.03	45.94 -6.51 -0.81	44.06 -6.32 -0.64	41.41 -5.43 -0.42	42.00 -5.30 -0.41	46.53 -6.11 -0.90	43.13 -5.03 -0.24	38.46 -2.63 0.00	32.98 -2.61 -0.27
OAK ORCHARD___HYD 24046	35.60 -1.56 -0.03	31.66 -1.31 -0.15	28.19 -1.09 -0.57	29.14 -1.16 -0.54	29.48 -1.11 -0.52	34.63 -1.03 0.00	38.09 -1.89 -0.58	43.61 -2.29 -0.08	45.60 -2.73 -0.42	44.60 -2.59 -0.86	48.53 -2.57 -0.61	48.54 -2.78 -0.79	47.56 -2.73 -0.69	48.80 -2.80 -0.62	49.72 -2.60 -0.38	46.53 -2.45 -0.85	49.36 -2.94 -0.67	47.38 -2.88 -0.53	44.27 -2.51 -0.35	44.84 -2.39 -0.34	49.85 -2.64 -0.74	45.82 -2.30 -0.20	39.82 -1.27 0.00	34.03 -1.52 -0.23
OCC_CHEM___DRP 24175	35.05 -2.12 -0.04	31.24 -1.77 -0.19	28.03 -1.41 -0.73	28.92 -1.52 -0.68	29.29 -1.44 -0.66	34.27 -1.39 0.00	36.90 -3.23 -0.73	41.81 -4.12 -0.11	43.31 -5.13 -0.53	42.33 -5.10 -1.10	45.92 -5.35 -0.78	45.78 -5.76 -1.01	44.87 -5.60 -0.88	45.82 -5.97 -0.79	46.60 -5.82 -0.48	43.73 -5.49 -1.09	46.24 -6.25 -0.85	44.29 -6.12 -0.68	41.67 -5.20 -0.45	42.30 -5.02 -0.43	46.89 -5.79 -0.94	43.43 -4.74 -0.25	38.75 -2.34 0.00	33.17 -2.44 -0.29
OLIN_CORP_DRP 24177	35.02 -2.15 -0.04	31.20 -1.81 -0.19	28.01 -1.44 -0.74	28.90 -1.55 -0.69	29.27 -1.47 -0.66	34.24 -1.43 0.00	36.91 -3.23 -0.74	41.85 -4.08 -0.11	43.37 -5.08 -0.54	42.39 -5.05 -1.11	45.98 -5.30 -0.79	45.84 -5.71 -1.02	44.93 -5.55 -0.89	45.87 -5.91 -0.80	46.66 -5.76 -0.49	43.79 -5.44 -1.10	46.30 -6.20 -0.86	44.40 -6.02 -0.68	41.72 -5.15 -0.45	42.35 -4.97 -0.44	46.95 -5.74 -0.95	43.48 -4.70 -0.25	38.75 -2.34 0.00	33.17 -2.44 -0.29
ONONDAGA_REF_OCCRA 23987	36.67 -0.48 -0.02	32.53 -0.39 -0.10	28.76 -0.34 -0.40	29.80 -0.33 -0.37	30.14 -0.30 -0.36	35.31 -0.36 0.00	39.49 -0.32 -0.40	45.42 -0.46 -0.06	47.72 -0.48 -0.29	46.47 -0.46 -0.61	50.47 -0.45 -0.43	50.63 -0.45 -0.56	49.64 -0.45 -0.49	51.02 -0.41 -0.44	51.73 -0.47 -0.27	48.30 -0.43 -0.60	51.53 -0.57 -0.47	49.56 -0.55 -0.37	46.15 -0.51 -0.24	46.70 -0.42 -0.24	51.84 -0.41 -0.52	47.63 -0.43 -0.14	40.97 -0.12 0.00	35.20 -0.28 -0.16
ONONDAGA___COGEN 23986	36.52 -0.63 -0.03	32.48 -0.46 -0.12	28.78 -0.37 -0.45	29.79 -0.39 -0.42	30.15 -0.33 -0.41	35.17 -0.50 0.00	39.34 -0.51 -0.45	45.20 -0.69 -0.07	47.47 -0.77 -0.33	46.27 -0.74 -0.68	50.22 -0.76 -0.49	50.40 -0.76 -0.63	49.40 -0.74 -0.55	50.72 -0.76 -0.49	51.46 -0.78 -0.30	48.04 -0.77 -0.68	51.23 -0.93 -0.53	49.26 -0.90 -0.42	45.86 -0.84 -0.28	46.41 -0.75 -0.27	51.60 -0.72 -0.58	47.36 -0.72 -0.15	40.72 -0.37 0.00	35.01 -0.49 -0.18
ONTARIO___LFGE 23819	36.31 -0.85 -0.04	32.50 -0.49 -0.17	28.98 -0.40 -0.67	29.97 -0.42 -0.63	30.36 -0.33 -0.61	35.24 -0.43 0.00	39.29 -0.79 -0.68	45.10 -0.82 -0.10	47.30 -1.10 -0.49	46.21 -1.11 -0.99	50.09 -1.11 -0.71	50.23 -1.21 -0.92	49.20 -1.19 -0.80	50.48 -1.22 -0.72	51.18 -1.19 -0.44	47.91 -1.20 -0.98	50.87 -1.55 -0.79	48.77 -1.59 -0.63	45.53 -1.30 -0.41	46.16 -1.13 -0.40	51.42 -1.19 -0.87	47.15 -1.01 -0.23	40.64 -0.45 0.00	34.85 -0.74 -0.27
OSWEGATCHIE___HYD 24044	34.30 -2.82 0.01	30.53 -2.26 0.02	26.20 -2.41 0.10	27.08 -2.59 0.09	27.08 -2.92 0.09	32.17 -3.50 0.00	36.71 -2.60 0.10	41.50 -4.31 0.01	44.31 -3.59 0.00	42.90 -3.43 0.00	46.65 -3.84 0.00	47.45 -3.08 0.00	46.12 -3.47 0.00	47.47 -3.52 0.00	47.73 -4.21 0.00	44.62 -3.51 0.00	48.01 -3.51 0.11	46.46 -3.18 0.09	43.16 -3.20 0.06	43.32 -3.52 0.06	47.58 -4.04 0.12	43.91 -3.98 0.03	39.98 -1.11 0.00	34.86 -0.46 0.00
OSWEGO___5 23606	36.15 -1.00 -0.02	32.06 -0.85 -0.09	28.34 -0.72 -0.35	29.34 -0.74 -0.33	29.67 -0.72 -0.31	34.77 -0.89 0.00	38.69 -1.06 -0.35	44.50 -1.37 -0.05	46.68 -1.49 -0.26	45.42 -1.44 -0.53	49.30 -1.57 -0.38	49.45 -1.57 -0.49	48.48 -1.54 -0.42	49.79 -1.58 -0.38	50.56 -1.61 -0.23	47.16 -1.49 -0.52	50.39 -1.65 -0.41	48.47 -1.59 -0.32	45.15 -1.49 -0.21	45.64 -1.45 -0.21	50.64 -1.55 -0.45	46.60 -1.44 -0.12	40.23 -0.86 0.00	34.61 -0.85 -0.14
OSWEGO___6 23613	36.15 -1.00 -0.02	32.06 -0.85 -0.09	28.34 -0.72 -0.35	29.34 -0.74 -0.33	29.67 -0.72 -0.31	34.77 -0.89 0.00	38.69 -1.06 -0.35	44.50 -1.37 -0.05	46.68 -1.49 -0.26	45.42 -1.44 -0.53	49.30 -1.57 -0.38	49.45 -1.57 -0.49	48.48 -1.54 -0.42	49.79 -1.58 -0.38	50.56 -1.61 -0.23	47.16 -1.49 -0.52	50.39 -1.65 -0.41	48.47 -1.59 -0.32	45.15 -1.49 -0.21	45.64 -1.45 -0.21	50.64 -1.55 -0.45	46.60 -1.44 -0.12	40.23 -0.86 0.00	34.61 -0.85 -0.14
OUTOKUMPU-AB___DRP 24206	35.43 -1.74 -0.05	31.57 -1.44 -0.19	28.31 -1.15 -0.75	29.21 -1.25 -0.70	29.64 -1.11 -0.67	34.70 -0.96 0.00	37.55 -2.60 -0.75	42.68 -3.25 -0.11	44.24 -4.22 -0.55	43.24 -4.22 -1.13	46.90 -4.39 -0.80	46.77 -4.80 -1.04	45.79 -4.71 -0.91	46.81 -5.00 -0.82	47.60 -4.83 -0.50	44.63 -4.62 -1.12	47.19 -5.32 -0.88	45.21 -5.22 -0.69	42.51 -4.36 -0.46	43.16 -4.17 -0.44	47.85 -4.86 -0.97	44.34 -3.83 -0.26	39.32 -1.77 0.00	33.57 -2.05 -0.30
OXBOW___ 24026	35.28 -1.89 -0.04	31.44 -1.58 -0.19	28.21 -1.23 -0.74	29.08 -1.37 -0.69	29.48 -1.26 -0.67	34.52 -1.14 0.00	37.27 -2.88 -0.74	42.31 -3.62 -0.11	43.85 -4.60 -0.54	42.86 -4.59 -1.11	46.49 -4.80 -0.79	46.35 -5.20 -1.03	45.38 -5.11 -0.89	46.39 -5.40 -0.81	47.18 -5.25 -0.49	44.23 -5.01 -1.10	46.82 -5.68 -0.86	44.85 -5.57 -0.69	42.14 -4.73 -0.45	42.78 -4.55 -0.44	47.47 -5.23 -0.96	43.96 -4.22 -0.25	39.08 -2.01 0.00	33.42 -2.19 -0.29
OXY_CHEM_DSASP 323612	35.05 -2.12 -0.04	31.24 -1.77 -0.19	28.03 -1.41 -0.73	28.92 -1.52 -0.68	29.29 -1.44 -0.66	34.27 -1.39 0.00	36.90 -3.23 -0.73	41.81 -4.12 -0.11	43.31 -5.13 -0.53	42.33 -5.10 -1.10	45.92 -5.35 -0.78	45.78 -5.76 -1.01	44.87 -5.60 -0.88	45.82 -5.97 -0.79	46.60 -5.82 -0.48	43.73 -5.49 -1.09	46.24 -6.25 -0.85	44.29 -6.12 -0.68	41.67 -5.20 -0.45	42.30 -5.02 -0.43	46.89 -5.79 -0.94	43.43 -4.74 -0.25	38.75 -2.34 0.00	33.17 -2.44 -0.29
PEEKSKILL___ 23653	39.47 2.04 -0.30	35.78 1.67 -1.29	35.01 1.32 -4.99	35.78 1.37 -4.66	35.95 1.38 -4.49	37.45 1.78 0.00	46.57 2.17 -5.00	49.54 2.98 -0.74	54.86 3.31 -3.65	57.20 3.29 -7.58	59.53 3.64 -5.40	61.19 3.69 -6.97	59.40 3.72 -6.09	60.29 3.82 -5.48	59.16 3.90 -3.33	59.20 3.56 -7.50	61.38 3.92 -5.83	58.09 3.73 -4.62	52.72 3.25 -3.05	53.02 3.19 -2.95	61.72 3.52 -6.46	52.60 2.97 -1.71	44.30 3.21 0.00	39.96 2.68 -1.96
PGE MADISON___WINDPWR 24146	38.37 1.15 -0.09	34.36 1.15 -0.39	31.26 1.03 -1.52	32.31 1.13 -1.42	32.68 1.23 -1.36	36.88 1.21 0.00	42.70 1.77 -1.52	48.43 2.38 -0.22	51.37 2.35 -1.11	50.91 2.27 -2.30	54.71 2.57 -1.64	55.22 2.58 -2.12	54.03 2.58 -1.85	55.41 2.75 -1.67	55.70 2.75 -1.01	52.87 2.45 -2.28	55.99 2.58 -1.77	53.63 2.49 -1.41	49.72 2.37 -0.93	50.18 2.39 -0.90	56.55 2.85 -1.97	50.55 2.11 -0.52	42.86 1.77 0.00	37.01 1.09 -0.60
PIERCEFIELD___HYD 23852	32.73 -4.38 0.01	29.22 -3.54 0.05	24.66 -3.85 0.20	25.41 -4.17 0.18	25.06 -4.84 0.18	29.96 -5.71 0.00	34.52 -4.69 0.20	38.19 -7.61 0.03	41.36 -6.42 0.13	39.76 -6.30 0.27	43.28 -7.02 0.20	44.36 -5.91 0.25	42.83 -6.55 0.22	44.16 -6.63 0.20	44.28 -7.53 0.12	41.60 -6.26 0.27	45.16 -6.25 0.23	43.83 -5.72 0.18	40.59 -5.71 0.12	40.40 -6.38 0.12	43.88 -7.61 0.25	40.86 -7.00 0.07	38.79 -2.30 0.00	34.26 -1.06 0.00

PINELAWN_CC_1 323563	40.66 3.23 -0.30	36.68 2.56 -1.30	35.57 1.84 -5.03	36.39 1.93 -4.69	36.62 2.02 -4.52	38.41 2.75 0.00	46.92 2.48 -5.04	49.63 3.07 -0.74	55.13 3.55 -3.68	58.09 4.12 -7.64	60.68 4.75 -5.45	62.71 5.15 -7.03	59.95 4.22 -6.14	61.20 4.69 -5.52	59.61 4.31 -3.36	59.69 4.00 -7.56	62.10 4.60 -5.88	58.97 4.58 -4.66	52.93 3.44 -3.07	53.51 3.66 -2.97	63.17 4.81 -6.62	53.13 3.50 -1.72	47.25 4.44 -1.73	41.39 4.10 -1.97
PJM_GEN_KEystone 24065	36.16 -1.19 -0.22	32.93 -0.82 -0.93	32.78 0.46 -3.61	33.64 0.51 -3.38	33.84 0.51 -3.25	36.20 0.53 0.00	41.25 -1.77 -3.62	44.98 -1.37 -0.53	45.57 -4.98 -2.65	49.70 -2.13 -5.50	55.57 1.16 -3.92	56.70 1.11 -5.06	55.20 1.19 -4.41	56.19 1.22 -3.97	55.60 1.25 -2.42	54.68 1.11 -5.44	49.40 -6.45 -4.23	54.13 1.04 -3.35	49.61 0.97 -2.21	50.01 0.98 -2.14	57.46 1.03 -4.68	50.16 1.01 -1.24	39.78 -1.31 0.00	37.94 1.20 -1.42
PJM_GEN_NEPTUNE_PROXY 323594	40.10 2.67 -0.30	36.22 2.10 -1.30	35.20 1.46 -5.03	36.00 1.55 -4.69	36.20 1.59 -4.52	37.91 2.25 0.00	46.76 2.32 -5.04	49.50 2.93 -0.74	54.94 3.35 -3.68	57.86 3.89 -7.64	60.38 4.44 -5.45	62.46 4.90 -7.03	59.80 4.07 -6.13	61.10 4.59 -5.52	59.50 4.21 -3.36	59.55 3.85 -7.56	62.05 4.54 -5.88	58.92 4.53 -4.66	52.83 3.34 -3.07	53.42 3.56 -2.96	62.76 4.60 -6.42	52.99 3.35 -1.71	46.70 4.07 -1.54	40.82 3.53 -1.97
PJM_GEN_VFT_PROXY 323633	39.81 2.38 -0.30	36.05 1.94 -1.30	35.28 1.55 -5.03	36.00 1.55 -4.69	36.17 1.56 -4.52	37.77 2.10 0.00	46.88 2.44 -5.04	50.00 3.44 -0.74	55.37 3.78 -3.68	57.81 3.85 -7.64	60.12 4.19 -5.44	61.85 4.29 -7.03	60.04 4.31 -6.13	61.01 4.49 -5.54	59.81 4.52 -3.36	59.83 4.14 -7.56	62.00 4.49 -5.87	58.67 4.28 -4.66	53.21 3.71 -3.07	53.52 3.66 -2.97	62.08 3.83 -6.51	53.04 3.40 -1.72	44.71 3.62 0.00	40.37 3.07 -1.97
PLEASANTVLY___LBMP 24000	39.45 2.00 -0.31	35.84 1.67 -1.34	35.25 1.35 -5.20	36.01 1.40 -4.85	36.17 1.41 -4.68	37.45 1.78 0.00	46.70 2.09 -5.21	49.43 2.84 -0.77	54.83 3.11 -3.81	57.29 3.06 -7.90	59.50 3.38 -5.63	61.23 3.44 -7.27	59.36 3.42 -6.34	60.22 3.52 -5.71	58.99 3.58 -3.47	59.23 3.27 -7.82	61.27 3.56 -6.08	57.99 3.43 -4.82	52.62 3.02 -3.18	52.96 3.00 -3.07	61.73 3.26 -6.73	52.57 2.88 -1.78	44.13 3.04 0.00	39.94 2.58 -2.04
POLETTI____ 23519	39.88 2.45 -0.30	36.15 2.03 -1.30	35.34 1.61 -5.03	36.12 1.67 -4.69	36.26 1.65 -4.52	37.88 2.21 0.00	47.00 2.56 -5.04	50.09 3.53 -0.74	55.47 3.88 -3.68	57.91 3.94 -7.64	60.23 4.29 -5.45	62.00 4.45 -7.03	60.19 4.46 -6.13	61.11 4.59 -5.54	59.92 4.62 -3.36	59.93 4.24 -7.56	62.10 4.60 -5.88	58.82 4.43 -4.66	53.30 3.81 -3.07	53.61 3.75 -2.97	62.24 3.98 -6.51	53.14 3.50 -1.72	44.79 3.70 0.00	40.44 3.14 -1.97
PORT_JEFF_3 23555	41.29 3.86 -0.30	37.23 3.12 -1.30	36.03 2.30 -5.03	36.83 2.38 -4.69	37.10 2.50 -4.52	38.98 3.32 0.00	47.75 3.31 -5.04	50.50 3.94 -0.74	56.04 4.46 -3.68	59.11 5.14 -7.64	61.69 5.76 -5.45	63.67 6.11 -7.03	60.79 5.06 -6.13	62.07 5.56 -5.52	60.49 5.19 -3.36	60.46 4.77 -7.56	62.93 5.42 -5.88	59.87 5.47 -4.66	53.76 4.27 -3.07	54.40 4.55 -2.97	63.99 5.69 -6.56	54.00 4.36 -1.71	48.21 5.51 -1.61	41.92 4.63 -1.97
PORT_JEFF_4 23616	41.29 3.86 -0.30	37.23 3.12 -1.30	36.03 2.30 -5.03	36.83 2.38 -4.69	37.10 2.50 -4.52	38.98 3.32 0.00	47.75 3.31 -5.04	50.50 3.94 -0.74	56.04 4.46 -3.68	59.11 5.14 -7.64	61.69 5.76 -5.45	63.67 6.11 -7.03	60.79 5.06 -6.13	62.07 5.56 -5.52	60.49 5.19 -3.36	60.46 4.77 -7.56	62.93 5.42 -5.88	59.87 5.47 -4.66	53.76 4.27 -3.07	54.40 4.55 -2.97	63.99 5.69 -6.56	54.00 4.36 -1.71	48.21 5.51 -1.61	41.92 4.63 -1.97
PORT_JEFF_IC 23713	41.40 3.97 -0.30	37.33 3.22 -1.30	36.09 2.35 -5.03	36.92 2.47 -4.69	37.16 2.56 -4.52	39.05 3.39 0.00	47.83 3.39 -5.04	50.64 4.08 -0.74	56.19 4.60 -3.68	59.25 5.28 -7.64	61.74 5.81 -5.45	63.77 6.21 -7.03	60.84 5.11 -6.13	62.12 5.61 -5.52	60.54 5.25 -3.36	60.51 4.81 -7.56	62.98 5.47 -5.88	60.01 5.62 -4.66	53.90 4.41 -3.07	54.54 4.69 -2.97	64.20 5.90 -6.56	54.14 4.50 -1.71	48.29 5.59 -1.62	41.99 4.70 -1.97
PPL PILGRIM_ST_GT1 24216	41.14 3.71 -0.30	37.04 2.92 -1.30	35.89 2.15 -5.03	36.68 2.23 -4.69	36.95 2.35 -4.52	38.87 3.21 0.00	47.71 3.27 -5.04	50.55 3.99 -0.74	56.09 4.50 -3.68	59.11 5.14 -7.64	61.74 5.81 -5.45	63.72 6.16 -7.03	60.79 5.06 -6.13	62.07 5.56 -5.52	60.49 5.19 -3.36	60.46 4.77 -7.56	62.98 5.47 -5.88	59.82 5.42 -4.66	53.71 4.22 -3.07	54.36 4.50 -2.97	64.00 5.69 -6.57	53.95 4.31 -1.71	48.06 5.34 -1.63	41.78 4.49 -1.97
PPL PILGRIM_ST_GT2 24217	41.14 3.71 -0.30	37.04 2.92 -1.30	35.89 2.15 -5.03	36.68 2.23 -4.69	36.95 2.35 -4.52	38.87 3.21 0.00	47.71 3.27 -5.04	50.55 3.99 -0.74	56.09 4.50 -3.68	59.11 5.14 -7.64	61.74 5.81 -5.45	63.72 6.16 -7.03	60.79 5.06 -6.13	62.07 5.56 -5.52	60.49 5.19 -3.36	60.46 4.77 -7.56	62.98 5.47 -5.88	59.82 5.42 -4.66	53.71 4.22 -3.07	54.36 4.50 -2.97	64.00 5.69 -6.57	53.95 4.31 -1.71	48.06 5.34 -1.63	41.78 4.49 -1.97
PPL_SHRM_GT3 24213	41.77 4.34 -0.30	37.66 3.54 -1.30	36.37 2.64 -5.03	37.22 2.77 -4.69	37.46 2.86 -4.52	39.34 3.67 0.00	47.91 3.47 -5.04	50.87 4.31 -0.74	56.47 4.89 -3.68	59.53 5.56 -7.64	62.20 6.26 -5.45	64.17 6.62 -7.03	61.24 5.51 -6.13	62.52 6.02 -5.52	60.96 5.66 -3.36	60.89 5.20 -7.56	63.39 5.89 -5.88	60.26 5.87 -4.66	54.13 4.64 -3.07	54.78 4.92 -2.97	64.20 5.90 -6.56	54.38 4.74 -1.71	48.75 6.04 -1.61	42.31 5.02 -1.97
PPL_SHRM_GT4 24214	41.77 4.34 -0.30	37.66 3.54 -1.30	36.37 2.64 -5.03	37.22 2.77 -4.69	37.46 2.86 -4.52	39.34 3.67 0.00	47.91 3.47 -5.04	50.87 4.31 -0.74	56.47 4.89 -3.68	59.53 5.56 -7.64	62.20 6.26 -5.45	64.17 6.62 -7.03	61.24 5.51 -6.13	62.52 6.02 -5.52	60.96 5.66 -3.36	60.89 5.20 -7.56	63.39 5.89 -5.88	60.26 5.87 -4.66	54.13 4.64 -3.07	54.78 4.92 -2.97	64.20 5.90 -6.56	54.38 4.74 -1.71	48.75 6.04 -1.61	42.31 5.02 -1.97
PROJECT___ORANGE 1 24174	36.52 -0.63 -0.02	32.39 -0.53 -0.10	28.68 -0.40 -0.37	29.69 -0.42 -0.35	30.02 -0.39 -0.34	35.20 -0.46 0.00	39.26 -0.51 -0.37	45.19 -0.69 -0.06	47.41 -0.77 -0.27	46.15 -0.74 -0.57	50.13 -0.76 -0.40	50.29 -0.76 -0.52	49.31 -0.74 -0.45	50.68 -0.71 -0.41	51.41 -0.78 -0.25	47.97 -0.72 -0.56	51.19 -0.88 -0.44	49.18 -0.90 -0.35	45.86 -0.79 -0.23	46.36 -0.75 -0.22	51.45 -0.78 -0.48	47.33 -0.72 -0.13	40.80 -0.29 0.00	35.01 -0.46 -0.15
PROJECT___ORANGE 2 24166	36.52 -0.63 -0.02	32.39 -0.53 -0.10	28.68 -0.40 -0.37	29.69 -0.42 -0.35	30.02 -0.39 -0.34	35.20 -0.46 0.00	39.26 -0.51 -0.37	45.19 -0.69 -0.06	47.41 -0.77 -0.27	46.15 -0.74 -0.57	50.13 -0.76 -0.40	50.29 -0.76 -0.52	49.31 -0.74 -0.45	50.68 -0.71 -0.41	51.41 -0.78 -0.25	47.97 -0.72 -0.56	51.19 -0.88 -0.44	49.18 -0.90 -0.35	45.86 -0.79 -0.23	46.36 -0.75 -0.22	51.45 -0.78 -0.48	47.33 -0.72 -0.13	40.80 -0.29 0.00	35.01 -0.46 -0.15
PYRITES___HYD 24023	32.66 -4.46 0.01	29.16 -3.61 0.05	24.54 -3.96 0.20	25.32 -4.26 0.19	24.97 -4.93 0.18	29.89 -5.78 0.00	34.59 -4.61 0.20	38.87 -6.92 0.03	42.28 -5.46 0.16	40.66 -5.33 0.34	44.19 -6.06 0.24	45.01 -5.20 0.31	43.27 -6.05 0.27	44.67 -6.07 0.25	45.04 -6.75 0.15	41.97 -5.82 0.34	45.99 -5.37 0.27	44.90 -4.63 0.21	41.45 -4.83 0.14	41.27 -5.49 0.14	44.87 -6.57 0.30	41.52 -6.33 0.08	39.57 -1.52 0.00	34.47 -0.85 0.00

RAMAPO____LBMP 323565	39.46 2.04 -0.29	35.75 1.67 -1.26	34.90 1.32 -4.87	35.68 1.37 -4.55	35.82 1.35 -4.39	37.45 1.78 0.00	46.41 2.13 -4.88	49.47 2.93 -0.72	54.73 3.26 -3.57	56.98 3.24 -7.41	59.31 3.53 -5.28	60.98 3.64 -6.82	59.22 3.67 -5.95	60.12 3.77 -5.36	58.99 3.79 -3.26	58.93 3.47 -7.33	61.20 3.87 -5.70	57.89 3.63 -4.52	52.56 3.16 -2.98	52.91 3.14 -2.88	61.47 3.41 -6.32	52.56 2.97 -1.67	44.26 3.16 0.00	39.88 2.65 -1.91
RANKINE____ 23646	35.39 -1.78 -0.05	31.52 -1.51 -0.20	28.30 -1.21 -0.79	29.19 -1.31 -0.74	29.59 -1.20 -0.71	34.56 -1.11 0.00	37.60 -2.60 -0.80	42.69 -3.25 -0.12	44.27 -4.22 -0.58	43.31 -4.22 -1.20	46.90 -4.44 -0.85	46.78 -4.85 -1.10	45.85 -4.71 -0.96	46.81 -5.05 -0.87	47.53 -4.93 -0.53	44.65 -4.67 -1.19	47.24 -5.32 -0.93	45.20 -5.27 -0.74	42.50 -4.41 -0.49	43.14 -4.22 -0.47	47.90 -4.86 -1.03	44.26 -3.93 -0.27	39.20 -1.89 0.00	33.51 -2.12 -0.31
RAVENSWOOD_GT2_1 24244	39.88 2.45 -0.30	36.15 2.03 -1.30	35.37 1.64 -5.03	36.12 1.67 -4.69	36.29 1.68 -4.52	37.88 2.21 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.42 3.83 -3.68	57.86 3.89 -7.64	60.23 4.29 -5.45	61.95 4.40 -7.03	60.15 4.41 -6.13	61.07 4.54 -5.54	59.87 4.57 -3.36	59.88 4.19 -7.56	62.05 4.54 -5.88	58.77 4.38 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.24 3.98 -6.51	53.09 3.45 -1.72	44.75 3.66 0.00	40.40 3.11 -1.97
RAVENSWOOD_GT2_2 24245	39.88 2.45 -0.30	36.15 2.03 -1.30	35.37 1.64 -5.03	36.12 1.67 -4.69	36.29 1.68 -4.52	37.88 2.21 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.42 3.83 -3.68	57.86 3.89 -7.64	60.23 4.29 -5.45	61.95 4.40 -7.03	60.15 4.41 -6.13	61.07 4.54 -5.54	59.87 4.57 -3.36	59.88 4.19 -7.56	62.05 4.54 -5.88	58.77 4.38 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.24 3.98 -6.51	53.09 3.45 -1.72	44.75 3.66 0.00	40.40 3.11 -1.97
RAVENSWOOD_GT2_3 24246	39.92 2.49 -0.30	36.18 2.07 -1.30	35.37 1.64 -5.03	36.12 1.67 -4.69	36.29 1.68 -4.52	37.88 2.21 0.00	47.00 2.56 -5.04	50.09 3.53 -0.74	55.47 3.88 -3.68	57.91 3.94 -7.64	60.23 4.29 -5.45	62.00 4.45 -7.03	60.15 4.41 -6.13	61.12 4.59 -5.54	59.92 4.62 -3.36	59.93 4.24 -7.56	62.10 4.60 -5.88	58.82 4.43 -4.66	53.30 3.81 -3.07	53.61 3.75 -2.97	62.29 4.04 -6.51	53.14 3.50 -1.72	44.79 3.70 0.00	40.44 3.14 -1.97
RAVENSWOOD_GT2_4 24247	39.92 2.49 -0.30	36.18 2.07 -1.30	35.37 1.64 -5.03	36.12 1.67 -4.69	36.29 1.68 -4.52	37.88 2.21 0.00	47.00 2.56 -5.04	50.09 3.53 -0.74	55.47 3.88 -3.68	57.91 3.94 -7.64	60.23 4.29 -5.45	62.00 4.45 -7.03	60.15 4.41 -6.13	61.12 4.59 -5.54	59.92 4.62 -3.36	59.93 4.24 -7.56	62.10 4.60 -5.88	58.82 4.43 -4.66	53.30 3.81 -3.07	53.61 3.75 -2.97	62.29 4.04 -6.51	53.14 3.50 -1.72	44.79 3.70 0.00	40.44 3.14 -1.97
RAVENSWOOD_GT3_1 24248	39.88 2.45 -0.30	36.15 2.03 -1.30	35.37 1.64 -5.03	36.12 1.67 -4.69	36.29 1.68 -4.52	37.88 2.21 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.86 3.89 -7.64	60.23 4.29 -5.45	61.95 4.40 -7.03	60.15 4.41 -6.13	61.07 4.54 -5.54	59.87 4.57 -3.36	59.88 4.19 -7.56	62.05 4.54 -5.88	58.77 4.38 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.24 3.98 -6.51	53.09 3.45 -1.72	44.75 3.66 0.00	40.44 3.14 -1.97
RAVENSWOOD_GT3_2 24249	39.88 2.45 -0.30	36.15 2.03 -1.30	35.37 1.64 -5.03	36.12 1.67 -4.69	36.29 1.68 -4.52	37.88 2.21 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.86 3.89 -7.64	60.23 4.29 -5.45	61.95 4.40 -7.03	60.15 4.41 -6.13	61.07 4.54 -5.54	59.87 4.57 -3.36	59.88 4.19 -7.56	62.05 4.54 -5.88	58.77 4.38 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.24 3.98 -6.51	53.09 3.45 -1.72	44.75 3.66 0.00	40.44 3.14 -1.97
RAVENSWOOD_GT3_3 24250	39.92 2.49 -0.30	36.18 2.07 -1.30	35.37 1.64 -5.03	36.15 1.70 -4.69	36.29 1.68 -4.52	37.91 2.25 0.00	47.00 2.56 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	57.91 3.94 -7.64	60.28 4.34 -5.45	62.00 4.45 -7.03	60.19 4.46 -6.13	61.12 4.59 -5.54	59.92 4.62 -3.36	59.93 4.24 -7.56	62.10 4.60 -5.88	58.82 4.43 -4.66	53.30 3.81 -3.07	53.66 3.80 -2.97	62.29 4.04 -6.51	53.14 3.50 -1.72	44.79 3.70 0.00	40.44 3.14 -1.97
RAVENSWOOD_GT3_4 24251	39.92 2.49 -0.30	36.18 2.07 -1.30	35.37 1.64 -5.03	36.15 1.70 -4.69	36.29 1.68 -4.52	37.91 2.25 0.00	47.00 2.56 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	57.91 3.94 -7.64	60.28 4.34 -5.45	62.00 4.45 -7.03	60.19 4.46 -6.13	61.12 4.59 -5.54	59.92 4.62 -3.36	59.93 4.24 -7.56	62.10 4.60 -5.88	58.82 4.43 -4.66	53.30 3.81 -3.07	53.66 3.80 -2.97	62.29 4.04 -6.51	53.14 3.50 -1.72	44.79 3.70 0.00	40.44 3.14 -1.97
RAVENSWOOD_GT_1 23729	40.08 2.64 -0.31	36.33 2.20 -1.31	35.49 1.75 -5.04	36.28 1.82 -4.70	36.42 1.80 -4.53	38.06 2.39 -0.01	47.00 2.56 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.96 3.98 -7.64	60.28 4.34 -5.45	62.05 4.50 -7.03	60.24 4.51 -6.13	61.22 4.69 -5.54	60.02 4.73 -3.36	60.03 4.33 -7.56	62.15 4.65 -5.88	58.87 4.48 -4.66	53.30 3.81 -3.07	53.66 3.80 -2.97	62.24 3.98 -6.51	53.14 3.50 -1.72	44.91 3.82 0.00	40.59 3.28 -1.98
RAVENSWOOD_GT_10 24258	39.88 2.45 -0.30	36.15 2.03 -1.30	35.34 1.61 -5.03	36.12 1.67 -4.69	36.26 1.65 -4.52	37.88 2.21 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.86 3.89 -7.64	60.23 4.29 -5.45	61.95 4.40 -7.03	60.15 4.41 -6.13	61.07 4.54 -5.54	59.87 4.57 -3.36	59.88 4.19 -7.56	62.05 4.54 -5.88	58.77 4.38 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.24 3.98 -6.51	53.09 3.45 -1.72	44.75 3.66 0.00	40.40 3.11 -1.97
RAVENSWOOD_GT_11 24259	39.88 2.45 -0.30	36.15 2.03 -1.30	35.34 1.61 -5.03	36.12 1.67 -4.69	36.26 1.65 -4.52	37.88 2.21 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.86 3.89 -7.64	60.23 4.29 -5.45	61.95 4.40 -7.03	60.15 4.41 -6.13	61.07 4.54 -5.54	59.87 4.57 -3.36	59.88 4.19 -7.56	62.05 4.54 -5.88	58.77 4.38 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.24 3.98 -6.51	53.09 3.45 -1.72	44.75 3.66 0.00	40.40 3.11 -1.97
RAVENSWOOD_GT_4 24252	39.84 2.41 -0.30	36.11 2.00 -1.29	35.31 1.58 -5.02	36.08 1.64 -4.69	36.25 1.65 -4.52	37.84 2.18 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.42 3.83 -3.68	57.86 3.89 -7.64	60.18 4.24 -5.45	61.90 4.35 -7.03	60.10 4.36 -6.13	61.07 4.54 -5.54	59.87 4.57 -3.36	59.88 4.19 -7.56	62.05 4.54 -5.88	58.72 4.33 -4.66	53.25 3.76 -3.07	53.56 3.70 -2.97	62.24 3.98 -6.51	53.09 3.45 -1.72	44.75 3.66 0.00	40.36 3.07 -1.97
RAVENSWOOD_GT_5 24254	39.84 2.41 -0.30	36.11 2.00 -1.29	35.31 1.58 -5.02	36.08 1.64 -4.69	36.25 1.65 -4.52	37.84 2.18 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.42 3.83 -3.68	57.86 3.89 -7.64	60.18 4.24 -5.45	61.90 4.35 -7.03	60.10 4.36 -6.13	61.07 4.54 -5.54	59.87 4.57 -3.36	59.88 4.19 -7.56	62.05 4.54 -5.88	58.72 4.33 -4.66	53.25 3.76 -3.07	53.56 3.70 -2.97	62.24 3.98 -6.51	53.09 3.45 -1.72	44.75 3.66 0.00	40.36 3.07 -1.97
RAVENSWOOD_GT_6 24253	39.84 2.41 -0.30	36.11 2.00 -1.29	35.31 1.58 -5.02	36.08 1.64 -4.69	36.25 1.65 -4.52	37.84 2.18 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.42 3.83 -3.68	57.86 3.89 -7.64	60.18 4.24 -5.45	61.90 4.35 -7.03	60.10 4.36 -6.13	61.07 4.54 -5.54	59.87 4.57 -3.36	59.88 4.19 -7.56	62.05 4.54 -5.88	58.72 4.33 -4.66	53.25 3.76 -3.07	53.56 3.70 -2.97	62.24 3.98 -6.51	53.09 3.45 -1.72	44.75 3.66 0.00	40.36 3.07 -1.97

RAVENSWOOD_GT_7 24255	39.84 2.41 -0.30	36.11 2.00 -1.29	35.31 1.58 -5.02	36.08 1.64 -4.69	36.25 1.65 -4.52	37.84 2.18 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.42 3.83 -3.68	57.86 3.89 -7.64	60.18 4.24 -5.45	61.90 4.35 -7.03	60.10 4.36 -6.13	61.07 4.54 -5.54	59.87 4.57 -3.36	59.88 4.19 -7.56	62.05 4.54 -5.88	58.72 4.33 -4.66	53.25 3.76 -3.07	53.56 3.70 -2.97	62.24 3.98 -6.51	53.09 3.45 -1.72	44.75 3.66 0.00	40.36 3.07 -1.97
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.88 2.45 -0.30	36.15 2.03 -1.30	35.34 1.61 -5.03	36.12 1.67 -4.69	36.26 1.65 -4.52	37.88 2.21 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.86 3.89 -7.64	60.23 4.29 -5.45	61.95 4.40 -7.03	60.15 4.41 -6.13	61.07 4.54 -5.54	59.87 4.57 -3.36	59.88 4.19 -7.56	62.05 4.54 -5.88	58.77 4.38 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.24 3.98 -6.51	53.09 3.45 -1.72	44.75 3.66 0.00	40.40 3.11 -1.97
RAVENSWOOD_GT_9 24257	39.88 2.45 -0.30	36.15 2.03 -1.30	35.34 1.61 -5.03	36.12 1.67 -4.69	36.26 1.65 -4.52	37.88 2.21 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.86 3.89 -7.64	60.23 4.29 -5.45	61.95 4.40 -7.03	60.15 4.41 -6.13	61.07 4.54 -5.54	59.87 4.57 -3.36	59.88 4.19 -7.56	62.05 4.54 -5.88	58.77 4.38 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.24 3.98 -6.51	53.09 3.45 -1.72	44.75 3.66 0.00	40.40 3.11 -1.97
RAVENSWOOD___1 23533	40.08 2.64 -0.31	36.32 2.20 -1.31	35.49 1.75 -5.03	36.28 1.82 -4.70	36.42 1.80 -4.53	38.06 2.39 -0.01	47.04 2.56 -5.04	50.09 3.53 -0.74	55.47 3.88 -3.68	57.96 3.98 -7.64	60.28 4.34 -5.45	62.05 4.50 -7.03	60.24 4.51 -6.13	61.22 4.69 -5.54	60.02 4.73 -3.36	60.03 4.33 -7.56	62.15 4.65 -5.88	58.87 4.48 -4.66	53.30 3.81 -3.07	53.66 3.80 -2.97	62.24 3.98 -6.51	53.14 3.50 -1.72	44.91 3.82 0.00	40.59 3.28 -1.98
RAVENSWOOD___2 23534	40.08 2.64 -0.31	36.32 2.20 -1.31	35.49 1.75 -5.03	36.28 1.82 -4.70	36.42 1.80 -4.53	38.06 2.39 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.47 3.88 -3.68	57.96 3.98 -7.64	60.33 4.39 -5.45	62.05 4.50 -7.03	60.24 4.51 -6.13	61.22 4.69 -5.54	60.02 4.73 -3.36	60.03 4.33 -7.56	62.15 4.65 -5.88	58.87 4.48 -4.66	53.35 3.85 -3.07	53.66 3.80 -2.97	62.24 3.98 -6.51	53.14 3.50 -1.72	44.91 3.82 0.00	40.59 3.28 -1.98
RAVENSWOOD___3 23535	39.92 2.49 -0.30	36.15 2.03 -1.30	35.37 1.64 -5.03	36.12 1.67 -4.69	36.29 1.68 -4.52	37.88 2.21 0.00	46.96 2.52 -5.04	50.05 3.48 -0.74	55.47 3.88 -3.68	57.86 3.89 -7.64	60.23 4.29 -5.45	61.95 4.40 -7.03	60.15 4.41 -6.13	61.07 4.54 -5.54	59.87 4.57 -3.36	59.88 4.19 -7.56	62.05 4.54 -5.88	58.77 4.38 -4.66	53.25 3.76 -3.07	53.61 3.75 -2.97	62.24 3.98 -6.51	53.09 3.45 -1.72	44.75 3.66 0.00	40.44 3.14 -1.97
RAVENSWOOD___4 23820	40.07 2.64 -0.31	36.32 2.20 -1.30	35.49 1.75 -5.03	36.27 1.82 -4.70	36.41 1.80 -4.53	38.06 2.39 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	57.96 3.98 -7.64	60.33 4.39 -5.45	62.05 4.50 -7.03	60.24 4.51 -6.13	61.22 4.69 -5.54	60.02 4.73 -3.36	60.03 4.33 -7.56	62.15 4.65 -5.88	58.87 4.48 -4.66	53.35 3.85 -3.07	53.66 3.80 -2.97	62.24 3.98 -6.51	53.14 3.50 -1.72	44.91 3.82 0.00	40.58 3.28 -1.98
RCPL_TRUST___DRP 24196	39.92 2.49 -0.30	36.18 2.07 -1.30	35.37 1.64 -5.03	36.15 1.70 -4.69	36.29 1.68 -4.52	37.91 2.25 0.00	47.04 2.60 -5.04	50.14 3.57 -0.74	55.56 3.98 -3.68	57.95 3.98 -7.64	60.33 4.39 -5.45	62.05 4.50 -7.03	60.24 4.51 -6.13	61.21 4.69 -5.53	60.02 4.73 -3.36	59.98 4.28 -7.56	62.15 4.65 -5.88	58.87 4.48 -4.66	53.35 3.85 -3.07	53.66 3.80 -2.97	62.29 4.04 -6.51	53.19 3.55 -1.72	44.83 3.74 0.00	40.44 3.14 -1.97
RENSSELAER___COGEN 23796	39.26 1.74 -0.38	36.04 1.58 -1.64	36.42 1.35 -6.36	37.10 1.40 -5.94	37.25 1.44 -5.72	37.34 1.68 0.00	47.63 1.85 -6.37	49.10 2.34 -0.94	54.91 2.35 -4.66	58.18 2.18 -9.67	59.70 2.32 -6.89	61.75 2.32 -8.89	59.59 2.23 -7.76	60.32 2.35 -6.99	58.58 2.39 -4.25	59.87 2.17 -9.57	61.40 2.32 -7.44	57.87 2.24 -5.90	52.49 2.18 -3.89	52.86 2.20 -3.76	62.52 2.54 -8.25	52.59 2.49 -2.18	43.60 2.51 0.00	40.04 2.23 -2.50
REVERE_CPFR_DRP 24186	37.20 0.07 0.00	33.05 0.23 0.00	28.88 0.17 0.00	29.97 0.21 0.00	30.29 0.21 0.00	35.77 0.11 0.00	40.11 0.71 0.00	46.65 0.82 0.00	48.91 1.01 0.00	47.40 1.07 0.00	51.70 1.21 0.00	51.79 1.26 0.00	50.79 1.19 0.00	52.26 1.27 0.00	53.13 1.19 0.00	49.19 1.06 0.00	52.82 1.19 0.00	50.88 1.14 0.00	47.44 1.02 0.00	47.92 1.03 0.00	53.03 1.29 0.00	48.83 0.91 0.00	42.04 0.95 0.00	35.96 0.64 0.00
RIVERBAY___ 323610	40.11 2.67 -0.31	36.39 2.26 -1.31	35.55 1.81 -5.03	36.34 1.87 -4.70	36.48 1.86 -4.53	38.13 2.46 -0.01	46.96 2.52 -5.04	49.95 3.39 -0.73	55.32 3.74 -3.67	57.81 3.85 -7.63	60.17 4.24 -5.44	61.89 4.35 -7.02	60.14 4.41 -6.13	61.05 4.54 -5.53	59.86 4.57 -3.35	59.87 4.19 -7.55	61.99 4.49 -5.87	58.71 4.33 -4.65	53.20 3.71 -3.07	53.52 3.66 -2.97	62.12 3.88 -6.50	53.09 3.45 -1.72	44.87 3.78 0.00	40.76 3.46 -1.98
ROCHESTER_9_IC 23652	35.79 -1.37 -0.03	31.92 -1.05 -0.15	28.36 -0.92 -0.57	29.31 -0.98 -0.53	29.69 -0.90 -0.52	34.77 -0.89 0.00	38.48 -1.50 -0.57	44.07 -1.83 -0.08	46.17 -2.16 -0.42	45.15 -2.04 -0.86	49.13 -1.97 -0.61	49.19 -2.12 -0.79	48.20 -2.08 -0.69	49.46 -2.14 -0.62	50.44 -1.87 -0.38	47.15 -1.83 -0.85	50.03 -2.27 -0.67	48.03 -2.24 -0.53	44.82 -1.95 -0.35	45.35 -1.88 -0.34	50.46 -2.02 -0.74	46.39 -1.73 -0.20	40.19 -0.90 0.00	34.28 -1.27 -0.23
ROSETON___1 23587	39.36 1.93 -0.30	35.72 1.61 -1.29	35.00 1.29 -5.00	35.77 1.34 -4.67	35.93 1.35 -4.50	37.38 1.71 0.00	46.46 2.05 -5.01	49.31 2.75 -0.74	54.59 3.02 -3.66	56.94 3.01 -7.60	59.19 3.28 -5.42	60.85 3.33 -6.99	59.07 3.37 -6.10	59.90 3.42 -5.49	58.76 3.48 -3.34	58.83 3.18 -7.52	60.99 3.51 -5.84	57.70 3.33 -4.64	52.45 2.97 -3.06	52.75 2.91 -2.96	61.42 3.21 -6.48	52.41 2.78 -1.71	44.05 2.96 0.00	39.79 2.51 -1.96
ROSETON___2 23588	39.36 1.93 -0.30	35.72 1.61 -1.29	35.00 1.29 -5.00	35.77 1.34 -4.67	35.93 1.35 -4.50	37.38 1.71 0.00	46.46 2.05 -5.01	49.31 2.75 -0.74	54.59 3.02 -3.66	56.94 3.01 -7.60	59.19 3.28 -5.42	60.85 3.33 -6.99	59.07 3.37 -6.10	59.90 3.42 -5.49	58.76 3.48 -3.34	58.83 3.18 -7.52	60.99 3.51 -5.84	57.70 3.33 -4.64	52.45 2.97 -3.06	52.75 2.91 -2.96	61.42 3.21 -6.48	52.41 2.78 -1.71	44.05 2.96 0.00	39.79 2.51 -1.96
RUSSELL___1 23602	36.16 -1.00 -0.03	32.28 -0.69 -0.15	28.50 -0.78 -0.57	29.48 -0.80 -0.53	29.90 -0.69 -0.51	35.24 -0.43 0.00	39.10 -0.87 -0.57	45.03 -0.87 -0.08	47.27 -1.05 -0.41	46.30 -0.88 -0.85	50.49 -0.61 -0.60	50.55 -0.76 -0.78	49.58 -0.69 -0.68	50.94 -0.66 -0.61	52.10 -0.21 -0.37	48.63 -0.34 -0.84	51.57 -0.72 -0.66	49.56 -0.70 -0.53	46.26 -0.51 -0.35	46.71 -0.52 -0.33	51.96 -0.52 -0.73	47.59 -0.53 -0.19	40.76 -0.33 0.00	34.70 -0.85 -0.22
RUSSELL___2 23532	36.16 -1.00 -0.03	32.28 -0.69 -0.15	28.50 -0.78 -0.57	29.48 -0.80 -0.53	29.90 -0.69 -0.51	35.24 -0.43 0.00	39.10 -0.87 -0.57	45.03 -0.87 -0.08	47.27 -1.05 -0.41	46.30 -0.88 -0.85	50.49 -0.61 -0.60	50.55 -0.76 -0.78	49.58 -0.69 -0.68	50.94 -0.66 -0.61	52.10 -0.21 -0.37	48.63 -0.34 -0.84	51.57 -0.72 -0.66	49.56 -0.70 -0.53	46.26 -0.51 -0.35	46.71 -0.52 -0.33	51.96 -0.52 -0.73	47.59 -0.53 -0.19	40.76 -0.33 0.00	34.70 -0.85 -0.22

RUSSELL___3 23549	35.83 -1.34 -0.03	31.88 -1.08 -0.15	28.33 -0.95 -0.57	29.28 -1.01 -0.53	29.63 -0.96 -0.52	34.84 -0.82 0.00	38.52 -1.46 -0.57	44.16 -1.74 -0.08	46.26 -2.06 -0.42	45.24 -1.95 -0.86	49.28 -1.82 -0.61	49.29 -2.02 -0.79	48.35 -1.93 -0.69	49.62 -1.99 -0.62	50.65 -1.66 -0.38	47.34 -1.64 -0.85	50.24 -2.07 -0.67	48.28 -1.99 -0.53	45.05 -1.72 -0.35	45.59 -1.64 -0.34	50.67 -1.81 -0.74	46.54 -1.58 -0.20	40.19 -0.90 0.00	34.31 -1.24 -0.23
RUSSELL___4 23556	36.16 -1.00 -0.03	32.28 -0.69 -0.15	28.50 -0.78 -0.57	29.48 -0.80 -0.53	29.90 -0.69 -0.51	35.20 -0.46 0.00	39.10 -0.87 -0.57	45.03 -0.87 -0.08	47.22 -1.10 -0.41	46.25 -0.93 -0.85	50.49 -0.61 -0.60	50.50 -0.81 -0.78	49.53 -0.74 -0.68	50.88 -0.71 -0.61	52.05 -0.26 -0.37	48.63 -0.34 -0.84	51.52 -0.77 -0.66	49.51 -0.75 -0.53	46.21 -0.56 -0.35	46.66 -0.56 -0.33	51.96 -0.52 -0.73	47.54 -0.58 -0.19	40.72 -0.37 0.00	34.70 -0.85 -0.22
RUSSELL___STATION 23914	35.83 -1.34 -0.03	31.88 -1.08 -0.15	28.33 -0.95 -0.57	29.28 -1.01 -0.53	29.63 -0.96 -0.52	34.84 -0.82 0.00	38.52 -1.46 -0.57	44.16 -1.74 -0.08	46.26 -2.06 -0.42	45.24 -1.95 -0.86	49.28 -1.82 -0.61	49.29 -2.02 -0.79	48.35 -1.93 -0.69	49.62 -1.99 -0.62	50.65 -1.66 -0.38	47.34 -1.64 -0.85	50.24 -2.07 -0.67	48.28 -1.99 -0.53	45.05 -1.72 -0.35	45.59 -1.64 -0.34	50.67 -1.81 -0.74	46.54 -1.58 -0.20	40.19 -0.90 0.00	34.31 -1.24 -0.23
S SALMON___HYD 24043	36.22 -0.93 -0.02	32.14 -0.75 -0.08	28.34 -0.66 -0.29	29.35 -0.68 -0.27	29.68 -0.66 -0.26	34.84 -0.82 0.00	39.10 -0.59 -0.29	44.90 -0.96 -0.04	47.16 -0.96 -0.21	45.99 -0.79 -0.44	49.90 -0.91 -0.32	50.13 -0.81 -0.41	49.16 -0.79 -0.36	50.44 -0.87 -0.32	51.09 -1.04 -0.19	47.66 -0.91 -0.44	50.94 -1.03 -0.34	49.06 -0.94 -0.27	45.72 -0.88 -0.18	46.22 -0.84 -0.17	51.34 -0.78 -0.38	47.06 -0.96 -0.10	40.72 -0.37 0.00	34.98 -0.46 -0.12
SELKIRK___II 23799	38.92 1.41 -0.38	35.71 1.25 -1.64	36.15 1.09 -6.35	36.82 1.13 -5.93	36.94 1.14 -5.72	36.98 1.32 0.00	47.22 1.46 -6.36	48.64 1.88 -0.94	54.28 1.72 -4.65	57.47 1.48 -9.65	58.89 1.51 -6.88	60.92 1.52 -8.88	58.84 1.49 -7.75	59.49 1.53 -6.98	57.74 1.56 -4.25	59.13 1.44 -9.55	60.61 1.55 -7.43	57.12 1.49 -5.89	51.74 1.44 -3.89	52.19 1.55 -3.76	61.83 1.86 -8.23	52.11 2.01 -2.17	43.19 2.10 0.00	39.65 1.84 -2.49
SELKIRK___I 23801	38.77 1.26 -0.38	35.60 1.15 -1.63	36.03 1.00 -6.32	36.70 1.04 -5.90	36.85 1.08 -5.68	36.84 1.18 0.00	46.87 1.14 -6.33	48.31 1.56 -0.93	54.11 1.58 -4.62	57.36 1.44 -9.60	58.85 1.51 -6.84	60.87 1.52 -8.83	58.84 1.54 -7.71	59.50 1.58 -6.94	57.77 1.61 -4.22	59.12 1.49 -9.50	60.61 1.60 -7.38	57.13 1.54 -5.86	51.72 1.44 -3.86	52.08 1.45 -3.73	61.58 1.66 -8.18	51.71 1.63 -2.16	42.86 1.77 0.00	39.35 1.55 -2.48
SENECA OSWGO___HYD 24041	36.11 -1.04 -0.02	32.03 -0.89 -0.09	28.35 -0.72 -0.36	29.32 -0.77 -0.34	29.71 -0.69 -0.32	34.81 -0.86 0.00	38.82 -0.95 -0.36	44.64 -1.24 -0.05	46.83 -1.34 -0.27	45.67 -1.20 -0.55	49.52 -1.36 -0.39	49.67 -1.36 -0.50	48.80 -1.24 -0.44	50.01 -1.38 -0.40	50.72 -1.45 -0.24	47.33 -1.35 -0.54	50.50 -1.55 -0.42	48.58 -1.49 -0.33	45.34 -1.30 -0.22	45.88 -1.22 -0.21	50.91 -1.29 -0.47	46.75 -1.29 -0.12	40.27 -0.82 0.00	34.72 -0.74 -0.14
SENECA___ENERGY 23797	36.09 -1.08 -0.04	32.22 -0.75 -0.16	28.71 -0.60 -0.61	29.70 -0.62 -0.57	30.06 -0.57 -0.55	34.81 -0.86 0.00	38.79 -1.22 -0.61	44.58 -1.33 -0.09	46.82 -1.53 -0.45	45.76 -1.48 -0.91	49.63 -1.51 -0.65	49.80 -1.57 -0.84	48.74 -1.59 -0.73	50.07 -1.58 -0.66	50.73 -1.61 -0.40	47.55 -1.49 -0.91	50.43 -1.91 -0.71	48.41 -1.89 -0.56	45.17 -1.62 -0.37	45.75 -1.50 -0.36	50.92 -1.60 -0.79	46.64 -1.49 -0.21	40.19 -0.90 0.00	34.50 -1.06 -0.24
SHOEMAKER___GT 23640	39.23 1.82 -0.28	35.59 1.58 -1.19	34.62 1.29 -4.62	35.41 1.34 -4.31	35.59 1.35 -4.16	37.27 1.60 0.00	46.08 2.05 -4.63	49.30 2.80 -0.68	54.35 3.07 -3.38	56.36 3.01 -7.02	58.82 3.33 -5.00	60.37 3.39 -6.46	58.70 3.47 -5.64	59.63 3.57 -5.07	58.61 3.58 -3.09	58.35 3.27 -6.95	60.59 3.56 -5.40	57.40 3.38 -4.28	52.26 3.02 -2.82	52.62 3.00 -2.73	61.09 3.36 -5.98	52.38 2.88 -1.58	43.93 2.84 0.00	39.43 2.30 -1.81
SHOREHAM_IC_1 23715	41.77 4.34 -0.30	37.66 3.54 -1.30	36.37 2.64 -5.03	37.22 2.77 -4.69	37.46 2.86 -4.52	39.34 3.67 0.00	47.91 3.47 -5.04	50.87 4.31 -0.74	56.47 4.89 -3.68	59.53 5.56 -7.64	62.20 6.26 -5.45	64.17 6.62 -7.03	61.24 5.51 -6.13	62.52 6.02 -5.52	60.96 5.66 -3.36	60.89 5.20 -7.56	63.39 5.89 -5.88	60.26 5.87 -4.66	54.13 4.64 -3.07	54.78 4.92 -2.97	64.20 5.90 -6.56	54.38 4.74 -1.71	48.75 6.04 -1.61	42.31 5.02 -1.97
SHOREHAM_IC_2 23716	41.77 4.34 -0.30	37.66 3.54 -1.30	36.37 2.64 -5.03	37.22 2.77 -4.69	37.46 2.86 -4.52	39.34 3.67 0.00	47.91 3.47 -5.04	50.87 4.31 -0.74	56.47 4.89 -3.68	59.53 5.56 -7.64	62.20 6.26 -5.45	64.17 6.62 -7.03	61.24 5.51 -6.13	62.52 6.02 -5.52	60.96 5.66 -3.36	60.89 5.20 -7.56	63.39 5.89 -5.88	60.26 5.87 -4.66	54.13 4.64 -3.07	54.78 4.92 -2.97	64.20 5.90 -6.56	54.38 4.74 -1.71	48.75 6.04 -1.61	42.31 5.02 -1.97
SISSONVILLE____ 23735	32.73 -4.38 0.01	29.22 -3.54 0.05	24.66 -3.85 0.20	25.41 -4.17 0.18	25.06 -4.84 0.18	29.96 -5.71 0.00	34.52 -4.69 0.20	38.19 -7.61 0.03	41.36 -6.42 0.13	39.76 -6.30 0.27	43.28 -7.02 0.20	44.36 -5.91 0.25	42.83 -6.55 0.22	44.16 -6.63 0.20	44.28 -7.53 0.12	41.60 -6.26 0.27	45.16 -6.25 0.23	43.83 -5.72 0.18	40.59 -5.71 0.12	40.40 -6.38 0.12	43.88 -7.61 0.25	40.86 -7.00 0.07	38.79 -2.30 0.00	34.26 -1.06 0.00
SITHE_IND_GS1 24169	35.96 -1.19 -0.02	31.88 -1.02 -0.08	28.15 -0.86 -0.31	29.15 -0.89 -0.29	29.45 -0.90 -0.27	34.60 -1.07 0.00	38.45 -1.26 -0.31	44.17 -1.70 -0.05	46.31 -1.82 -0.22	45.03 -1.76 -0.46	48.95 -1.87 -0.33	49.03 -1.92 -0.43	48.08 -1.88 -0.37	49.38 -1.94 -0.33	50.17 -1.97 -0.20	46.76 -1.83 -0.46	49.97 -2.01 -0.36	48.08 -1.94 -0.28	44.84 -1.76 -0.19	45.29 -1.78 -0.18	50.22 -1.91 -0.40	46.25 -1.77 -0.10	40.02 -1.07 0.00	34.42 -1.02 -0.12
SITHE_IND_GS2 24170	35.96 -1.19 -0.02	31.88 -1.02 -0.08	28.15 -0.86 -0.31	29.15 -0.89 -0.29	29.45 -0.90 -0.27	34.60 -1.07 0.00	38.45 -1.26 -0.31	44.17 -1.70 -0.05	46.31 -1.82 -0.22	45.03 -1.76 -0.46	48.95 -1.87 -0.33	49.03 -1.92 -0.43	48.08 -1.88 -0.37	49.38 -1.94 -0.33	50.17 -1.97 -0.20	46.76 -1.83 -0.46	49.97 -2.01 -0.36	48.08 -1.94 -0.28	44.84 -1.76 -0.19	45.29 -1.78 -0.18	50.22 -1.91 -0.40	46.25 -1.77 -0.10	40.02 -1.07 0.00	34.42 -1.02 -0.12
SITHE_IND_GS3 24171	35.96 -1.19 -0.02	31.88 -1.02 -0.08	28.15 -0.86 -0.31	29.15 -0.89 -0.29	29.45 -0.90 -0.27	34.60 -1.07 0.00	38.45 -1.26 -0.31	44.17 -1.70 -0.05	46.31 -1.82 -0.22	45.03 -1.76 -0.46	48.95 -1.87 -0.33	49.03 -1.92 -0.43	48.08 -1.88 -0.37	49.38 -1.94 -0.33	50.17 -1.97 -0.20	46.76 -1.83 -0.46	49.97 -2.01 -0.36	48.08 -1.94 -0.28	44.84 -1.76 -0.19	45.29 -1.78 -0.18	50.22 -1.91 -0.40	46.25 -1.77 -0.10	40.02 -1.07 0.00	34.42 -1.02 -0.12
SITHE_IND_GS4 24172	35.96 -1.19 -0.02	31.88 -1.02 -0.08	28.15 -0.86 -0.31	29.15 -0.89 -0.29	29.45 -0.90 -0.27	34.60 -1.07 0.00	38.45 -1.26 -0.31	44.17 -1.70 -0.05	46.31 -1.82 -0.22	45.03 -1.76 -0.46	48.95 -1.87 -0.33	49.03 -1.92 -0.43	48.08 -1.88 -0.37	49.38 -1.94 -0.33	50.17 -1.97 -0.20	46.76 -1.83 -0.46	49.97 -2.01 -0.36	48.08 -1.94 -0.28	44.84 -1.76 -0.19	45.29 -1.78 -0.18	50.22 -1.91 -0.40	46.25 -1.77 -0.10	40.02 -1.07 0.00	34.42 -1.02 -0.12

SITHE___BATAVIA 24024	35.57 -1.60 -0.04	31.68 -1.31 -0.17	28.29 -1.09 -0.67	29.22 -1.16 -0.62	29.63 -1.05 -0.60	34.77 -0.89 0.00	37.91 -2.17 -0.67	43.22 -2.70 -0.10	44.99 -3.40 -0.49	43.95 -3.38 -1.01	47.82 -3.38 -0.72	47.71 -3.74 -0.93	46.73 -3.67 -0.81	47.84 -3.88 -0.73	48.74 -3.64 -0.44	45.66 -3.47 -1.00	48.33 -4.08 -0.78	46.33 -4.03 -0.62	43.49 -3.34 -0.41	44.05 -3.24 -0.40	48.93 -3.67 -0.87	45.13 -3.02 -0.23	39.65 -1.44 0.00	33.85 -1.73 -0.26
SITHE___INDEPEND 23800	35.96 -1.19 -0.02	31.88 -1.02 -0.08	28.15 -0.86 -0.31	29.15 -0.89 -0.29	29.45 -0.90 -0.27	34.60 -1.07 0.00	38.45 -1.26 -0.31	44.17 -1.70 -0.05	46.31 -1.82 -0.22	45.03 -1.76 -0.46	48.95 -1.87 -0.33	49.03 -1.92 -0.43	48.08 -1.88 -0.37	49.38 -1.94 -0.33	50.17 -1.97 -0.20	46.76 -1.83 -0.46	49.97 -2.01 -0.36	48.08 -1.94 -0.28	44.84 -1.76 -0.19	45.29 -1.78 -0.18	50.22 -1.91 -0.40	46.25 -1.77 -0.10	40.02 -1.07 0.00	34.42 -1.02 -0.12
SITHE___MASSENA 23902	32.36 -4.75 0.02	28.91 -3.84 0.07	24.17 -4.28 0.26	25.05 -4.46 0.24	24.05 -5.23 0.79	29.49 -6.17 0.01	34.26 -4.89 0.26	37.99 -7.79 0.04	41.15 -6.56 0.19	39.45 -6.49 0.40	42.88 -7.32 0.28	43.69 -6.47 0.37	42.03 -7.24 0.32	43.36 -7.34 0.29	43.87 -7.89 0.18	40.86 -6.88 0.39	44.87 -6.45 0.31	43.72 -5.77 0.24	40.50 -5.76 0.16	40.26 -6.47 0.15	43.59 -7.81 0.34	40.64 -7.19 0.09	39.37 -1.73 0.00	34.33 -0.99 0.00
SITHE___OGDNSBRG 24021	32.44 -4.68 0.01	29.09 -3.68 0.06	24.35 -4.13 0.23	25.20 -4.34 0.21	24.76 -5.11 0.21	29.57 -6.10 0.00	34.64 -4.53 0.23	38.46 -7.33 0.03	41.75 -5.99 0.17	40.10 -5.88 0.35	43.58 -6.66 0.25	44.40 -5.81 0.32	42.72 -6.60 0.28	44.11 -6.63 0.25	44.51 -7.27 0.15	41.53 -6.26 0.35	45.52 -5.83 0.27	44.39 -5.12 0.22	41.08 -5.20 0.14	40.84 -5.91 0.14	44.30 -7.14 0.30	41.18 -6.66 0.08	39.41 -1.68 0.00	34.40 -0.92 0.00
SITHE___STERLING 23777	37.16 0.04 0.00	32.95 0.13 0.00	28.79 0.09 0.00	29.88 0.12 0.00	30.23 0.15 0.00	35.77 0.11 0.00	39.88 0.47 0.00	46.42 0.60 0.00	48.58 0.67 0.00	47.03 0.69 0.00	51.30 0.81 0.00	51.34 0.81 0.00	50.39 0.79 0.00	51.85 0.87 0.00	52.72 0.78 0.00	48.86 0.72 0.00	52.41 0.77 0.00	50.48 0.75 0.00	47.07 0.65 0.00	47.59 0.70 0.00	52.62 0.88 0.00	48.54 0.62 0.00	41.83 0.74 0.00	35.78 0.46 0.00
SOUTH CAIRO___GT 23612	39.93 -2.45 -0.35	36.36 2.03 -1.50	36.29 1.75 -5.83	37.08 1.87 -5.45	37.25 1.93 -5.25	37.95 2.28 0.00	47.69 2.44 -5.84	49.89 3.21 -0.86	55.34 3.16 -4.27	58.16 2.97 -8.86	60.04 3.23 -6.32	61.96 3.28 -8.15	60.04 3.32 -7.12	61.01 3.62 -6.41	59.47 3.64 -3.90	60.23 3.32 -8.77	62.01 3.56 -6.82	58.62 3.48 -5.41	53.33 3.34 -3.57	53.85 3.52 -3.45	63.49 4.19 -7.56	53.89 3.98 -2.00	44.87 3.78 0.00	40.68 3.07 -2.29
SOUTH HAMPTN___IC 23720	42.18 4.75 -0.30	37.89 3.77 -1.30	36.55 2.81 -5.03	37.40 2.95 -4.69	37.64 3.04 -4.52	39.69 4.03 0.00	48.34 3.90 -5.04	51.47 4.90 -0.74	57.10 5.51 -3.68	60.18 6.21 -7.64	62.95 7.02 -5.45	64.93 7.38 -7.03	61.98 6.25 -6.13	63.29 6.78 -5.52	61.74 6.44 -3.36	61.57 5.87 -7.56	64.06 6.56 -5.88	60.96 6.56 -4.66	54.73 5.25 -3.07	55.43 5.58 -2.97	65.03 6.73 -6.56	54.95 5.32 -1.71	49.28 6.57 -1.61	42.70 5.40 -1.97
SOUTHOLD___IC 23719	43.71 6.27 -0.30	39.37 5.25 -1.30	37.81 4.08 -5.03	38.74 4.29 -4.69	39.02 4.42 -4.52	41.12 5.46 0.00	50.27 5.83 -5.04	53.99 7.42 -0.74	59.78 8.19 -3.68	62.96 8.99 -7.64	66.03 10.10 -5.45	68.07 10.51 -7.03	65.06 9.32 -6.13	66.35 9.84 -5.52	64.80 9.50 -3.36	64.41 8.71 -7.56	67.01 9.50 -5.88	63.79 9.40 -4.66	57.43 7.94 -3.07	58.20 8.35 -2.97	68.39 10.09 -6.56	57.83 8.19 -1.71	51.17 8.46 -1.61	44.11 6.82 -1.97
ST LAWRENCE____ 23600	32.25 -4.86 0.02	28.81 -3.94 0.07	24.13 -4.31 0.27	25.01 -4.49 0.26	24.04 -5.23 0.80	29.45 -6.21 0.01	34.16 -4.96 0.27	38.08 -7.70 0.04	41.14 -6.56 0.20	39.47 -6.44 0.42	42.92 -7.27 0.30	43.62 -6.52 0.39	41.97 -7.29 0.34	43.29 -7.39 0.31	43.86 -7.89 0.19	40.78 -6.93 0.42	44.80 -6.51 0.32	43.71 -5.77 0.25	40.50 -5.76 0.17	40.30 -6.42 0.16	43.62 -7.76 0.36	40.73 -7.09 0.09	39.53 -1.56 0.00	34.30 -1.02 0.00
STATION 5_MISC_HYD 23604	36.34 -0.82 -0.03	32.11 -0.85 -0.15	28.24 -1.03 -0.56	29.24 -1.04 -0.53	29.72 -0.87 -0.51	35.52 -0.14 0.00	39.22 -0.75 -0.57	45.31 -0.60 -0.08	47.55 -0.77 -0.41	46.62 -0.56 -0.84	50.94 -0.15 -0.60	50.95 -0.35 -0.77	49.93 -0.35 -0.68	51.29 -0.31 -0.61	52.46 0.16 -0.37	48.92 -0.05 -0.83	51.83 -0.46 -0.66	49.81 -0.45 -0.52	46.49 -0.28 -0.35	46.94 -0.28 -0.33	52.32 -0.16 -0.73	47.73 -0.38 -0.19	40.97 -0.12 0.00	34.77 -0.78 -0.22
STEEL___WIND 323596	35.39 -1.78 -0.05	31.52 -1.51 -0.20	28.30 -1.21 -0.79	29.19 -1.31 -0.74	29.59 -1.20 -0.71	34.60 -1.07 0.00	37.60 -2.60 -0.80	42.69 -3.25 -0.12	44.32 -4.17 -0.58	43.31 -4.22 -1.20	46.95 -4.39 -0.85	46.83 -4.80 -1.10	45.85 -4.71 -0.96	46.86 -5.00 -0.87	47.58 -4.88 -0.53	44.65 -4.67 -1.19	47.29 -5.27 -0.93	45.25 -5.22 -0.74	42.50 -4.41 -0.49	43.18 -4.17 -0.47	47.90 -4.86 -1.03	44.31 -3.88 -0.27	39.24 -1.85 0.00	33.55 -2.08 -0.31
STONY___BROOK 24151	41.40 3.97 -0.30	37.33 3.22 -1.30	36.09 2.35 -5.03	36.92 2.47 -4.69	37.16 2.56 -4.52	39.05 3.39 0.00	47.83 3.39 -5.04	50.64 4.08 -0.74	56.19 4.60 -3.68	59.25 5.28 -7.64	61.74 5.81 -5.45	63.77 6.21 -7.03	60.84 5.11 -6.13	62.12 5.61 -5.52	60.54 5.25 -3.36	60.51 4.81 -7.56	62.98 5.47 -5.88	60.01 5.62 -4.66	53.90 4.41 -3.07	54.54 4.69 -2.97	64.20 5.90 -6.56	54.14 4.50 -1.71	48.29 5.59 -1.62	41.99 4.70 -1.97
STURGEON_POOL_HYD 23609	40.15 2.71 -0.31	36.42 2.26 -1.33	35.75 1.87 -5.17	36.52 1.93 -4.83	36.69 1.96 -4.65	38.20 2.53 0.00	47.66 3.07 -5.18	50.71 4.12 -0.76	56.15 4.46 -3.79	58.59 4.40 -7.86	60.94 4.85 -5.60	62.56 4.80 -7.23	60.77 4.86 -6.31	61.46 4.79 -5.68	60.22 4.83 -3.46	60.34 4.43 -7.78	62.58 4.90 -6.05	59.21 4.67 -4.80	53.71 4.13 -3.16	54.07 4.13 -3.06	62.94 4.50 -6.70	53.52 3.83 -1.77	44.95 3.86 0.00	40.49 3.14 -2.03
SYRACUSE___ENERGY_ST1 323597	36.52 -0.63 -0.03	32.48 -0.46 -0.12	28.78 -0.37 -0.45	29.79 -0.39 -0.42	30.15 -0.33 -0.41	35.17 -0.50 0.00	39.34 -0.51 -0.45	45.20 -0.69 -0.07	47.47 -0.77 -0.33	46.27 -0.74 -0.68	50.22 -0.76 -0.49	50.40 -0.76 -0.63	49.40 -0.74 -0.55	50.72 -0.76 -0.49	51.46 -0.78 -0.30	48.04 -0.77 -0.68	51.23 -0.93 -0.53	49.26 -0.90 -0.42	45.86 -0.84 -0.28	46.41 -0.75 -0.27	51.60 -0.72 -0.58	47.36 -0.72 -0.15	40.72 -0.37 0.00	35.01 -0.49 -0.18
SYRACUSE___ENERGY_ST2 323598	36.52 -0.63 -0.03	32.48 -0.46 -0.12	28.78 -0.37 -0.45	29.79 -0.39 -0.42	30.15 -0.33 -0.41	35.17 -0.50 0.00	39.34 -0.51 -0.45	45.20 -0.69 -0.07	47.47 -0.77 -0.33	46.27 -0.74 -0.68	50.22 -0.76 -0.49	50.40 -0.76 -0.63	49.40 -0.74 -0.55	50.72 -0.76 -0.49	51.46 -0.78 -0.30	48.04 -0.77 -0.68	51.23 -0.93 -0.53	49.26 -0.90 -0.42	45.86 -0.84 -0.28	46.41 -0.75 -0.27	51.60 -0.72 -0.58	47.36 -0.72 -0.15	40.72 -0.37 0.00	35.01 -0.49 -0.18
SYRACUSE___POWER 24017	36.67 -0.48 -0.02	32.53 -0.39 -0.10	28.76 -0.34 -0.40	29.80 -0.33 -0.37	30.14 -0.30 -0.36	35.31 -0.36 0.00	39.49 -0.32 -0.40	45.42 -0.46 -0.06	47.72 -0.48 -0.29	46.47 -0.46 -0.61	50.47 -0.45 -0.43	50.63 -0.45 -0.56	49.64 -0.45 -0.49	51.02 -0.41 -0.44	51.73 -0.47 -0.27	48.30 -0.43 -0.60	51.53 -0.57 -0.47	49.56 -0.55 -0.37	46.15 -0.51 -0.24	46.70 -0.42 -0.24	51.84 -0.41 -0.52	47.63 -0.43 -0.14	40.97 -0.12 0.00	35.20 -0.28 -0.16

UNION___PROCESSING_DRP 323587	35.60 -1.56 -0.03	31.66 -1.31 -0.15	28.19 -1.09 -0.57	29.14 -1.16 -0.54	29.48 -1.11 -0.52	34.63 -1.03 0.00	38.09 -1.89 -0.58	43.61 -2.29 -0.08	45.60 -2.73 -0.42	44.60 -2.59 -0.86	48.53 -2.57 -0.61	48.54 -2.78 -0.79	47.56 -2.73 -0.69	48.80 -2.80 -0.62	49.72 -2.60 -0.38	46.53 -2.45 -0.85	49.36 -2.94 -0.67	47.38 -2.88 -0.53	44.27 -2.51 -0.35	44.84 -2.39 -0.34	49.85 -2.64 -0.74	45.82 -2.30 -0.20	39.82 -1.27 0.00	34.03 -1.52 -0.23
UPPER HUDSON___HYD 24058	40.28 2.75 -0.40	37.09 2.56 -1.71	37.43 2.10 -6.63	38.15 2.20 -6.19	38.03 1.99 -5.97	38.45 2.78 0.00	49.16 3.11 -6.64	50.60 3.80 -0.98	56.74 3.98 -4.86	60.08 3.66 -10.09	61.87 4.19 -7.19	63.45 3.64 -9.28	60.82 3.12 -8.10	61.44 3.16 -7.29	59.80 3.43 -4.44	61.20 3.08 -9.99	62.51 3.15 -7.73	59.25 3.38 -6.13	54.08 3.62 -4.04	54.41 3.61 -3.91	64.34 4.04 -8.57	54.26 4.07 -2.26	44.63 3.53 0.00	41.27 3.36 -2.59
UPPER RAQUET___HYD 24056	32.73 -4.38 0.01	29.22 -3.54 0.05	24.66 -3.85 0.20	25.41 -4.17 0.18	25.06 -4.84 0.18	29.96 -5.71 0.00	34.52 -4.69 0.20	38.19 -7.61 0.03	41.36 -6.42 0.13	39.76 -6.30 0.27	43.28 -7.02 0.20	44.36 -5.91 0.25	42.83 -6.55 0.22	44.16 -6.63 0.20	44.28 -7.53 0.12	41.60 -6.26 0.27	45.16 -6.25 0.23	43.83 -5.72 0.18	40.59 -5.71 0.12	40.40 -6.38 0.12	43.88 -7.61 0.25	40.86 -7.00 0.07	38.79 -2.30 0.00	34.26 -1.06 0.00
VISCHER___FERRY HYD 24020	39.70 2.19 -0.39	36.51 2.03 -1.65	36.80 1.69 -6.40	37.49 1.76 -5.97	37.61 1.77 -5.76	37.80 2.14 0.00	48.14 2.32 -6.41	49.65 2.89 -0.94	55.61 3.02 -4.68	58.84 2.78 -9.73	60.50 3.08 -6.93	62.51 3.03 -8.95	60.28 2.88 -7.81	61.02 3.01 -7.03	59.23 3.01 -4.28	60.50 2.74 -9.63	62.07 2.94 -7.50	58.57 2.88 -5.95	53.27 2.92 -3.92	53.59 2.91 -3.79	63.41 3.36 -8.31	53.37 3.26 -2.19	44.13 3.04 0.00	40.63 2.79 -2.52
WADING RIVER_IC_1 23522	41.85 4.42 -0.30	37.73 3.61 -1.30	36.43 2.70 -5.03	37.28 2.83 -4.69	37.52 2.92 -4.52	39.30 3.64 0.00	47.91 3.47 -5.04	50.87 4.31 -0.74	56.43 4.84 -3.68	59.48 5.51 -7.64	62.15 6.21 -5.45	64.12 6.57 -7.03	61.24 5.51 -6.13	62.47 5.97 -5.52	60.91 5.61 -3.36	60.84 5.15 -7.56	63.34 5.83 -5.88	60.21 5.82 -4.66	54.08 4.60 -3.07	54.73 4.88 -2.97	64.15 5.85 -6.56	54.33 4.70 -1.71	48.66 5.96 -1.61	42.24 4.94 -1.97
WADING RIVER_IC_2 23547	41.85 4.42 -0.30	37.73 3.61 -1.30	36.43 2.70 -5.03	37.28 2.83 -4.69	37.52 2.92 -4.52	39.30 3.64 0.00	47.91 3.47 -5.04	50.87 4.31 -0.74	56.43 4.84 -3.68	59.48 5.51 -7.64	62.15 6.21 -5.45	64.12 6.57 -7.03	61.24 5.51 -6.13	62.47 5.97 -5.52	60.91 5.61 -3.36	60.84 5.15 -7.56	63.34 5.83 -5.88	60.21 5.82 -4.66	54.08 4.60 -3.07	54.73 4.88 -2.97	64.15 5.85 -6.56	54.33 4.70 -1.71	48.66 5.96 -1.61	42.24 4.94 -1.97
WADING RIVER_IC_3 23601	41.85 4.42 -0.30	37.73 3.61 -1.30	36.43 2.70 -5.03	37.28 2.83 -4.69	37.52 2.92 -4.52	39.30 3.64 0.00	47.91 3.47 -5.04	50.87 4.31 -0.74	56.43 4.84 -3.68	59.48 5.51 -7.64	62.15 6.21 -5.45	64.12 6.57 -7.03	61.24 5.51 -6.13	62.47 5.97 -5.52	60.91 5.61 -3.36	60.84 5.15 -7.56	63.34 5.83 -5.88	60.21 5.82 -4.66	54.08 4.60 -3.07	54.73 4.88 -2.97	64.15 5.85 -6.56	54.33 4.70 -1.71	48.66 5.96 -1.61	42.24 4.94 -1.97
WALDEN___HYDRO 24148	39.47 2.04 -0.30	35.76 1.67 -1.26	34.98 1.38 -4.89	35.76 1.43 -4.57	35.90 1.41 -4.40	37.48 1.82 0.00	46.47 2.17 -4.90	49.48 2.93 -0.72	54.65 3.16 -3.58	56.92 3.15 -7.44	59.22 3.43 -5.30	60.91 3.54 -6.84	59.14 3.57 -5.97	59.98 3.62 -5.38	58.90 3.69 -3.27	58.86 3.37 -7.36	61.07 3.72 -5.72	57.80 3.53 -4.54	52.52 3.11 -2.99	52.83 3.05 -2.89	61.44 3.36 -6.34	52.52 2.92 -1.67	44.21 3.12 0.00	39.85 2.61 -1.92
WARRENSBURG____ 23737	40.09 2.56 -0.40	36.96 2.43 -1.71	37.29 1.95 -6.63	37.97 2.02 -6.19	37.85 1.80 -5.97	38.27 2.60 0.00	49.00 2.96 -6.64	50.42 3.62 -0.98	56.55 3.78 -4.86	59.90 3.47 -10.09	61.62 3.94 -7.19	63.19 3.39 -9.28	60.58 2.88 -8.10	61.14 2.86 -7.29	59.54 3.17 -4.44	60.96 2.84 -9.99	62.30 2.94 -7.73	59.10 3.23 -6.13	53.94 3.48 -4.04	54.27 3.47 -3.91	64.19 3.88 -8.57	54.06 3.88 -2.26	44.46 3.37 0.00	41.09 3.18 -2.59
WATERSIDE___6 8 9 23538	40.07 2.64 -0.31	36.32 2.20 -1.30	35.49 1.75 -5.03	36.27 1.82 -4.70	36.41 1.80 -4.53	38.06 2.39 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	57.96 3.98 -7.64	60.33 4.39 -5.45	62.05 4.50 -7.03	60.24 4.51 -6.13	61.22 4.69 -5.54	60.02 4.73 -3.36	60.03 4.33 -7.56	62.15 4.65 -5.88	58.87 4.48 -4.66	53.35 3.85 -3.07	53.66 3.80 -2.97	62.24 3.98 -6.51	53.14 3.50 -1.72	44.91 3.82 0.00	40.58 3.28 -1.98
WDELAWARE___HYD 323627	38.80 1.41 -0.26	35.06 1.12 -1.12	33.97 0.92 -4.35	34.80 0.98 -4.06	34.98 0.99 -3.91	36.95 1.28 0.00	45.37 1.62 -4.36	48.71 2.25 -0.64	53.58 2.49 -3.18	55.40 2.46 -6.61	57.88 2.68 -4.71	59.28 2.68 -6.08	57.58 2.68 -5.31	58.47 2.70 -4.78	57.60 2.75 -2.91	57.22 2.55 -6.54	60.22 3.51 -5.08	57.20 3.43 -4.03	52.14 3.06 -2.66	52.60 3.14 -2.57	60.79 3.41 -5.63	52.33 2.92 -1.49	43.84 2.75 0.00	39.22 2.19 -1.71
WEST BABYLON___IC 23714	40.92 3.49 -0.30	36.94 2.82 -1.30	35.80 2.07 -5.03	36.60 2.14 -4.69	36.83 2.23 -4.52	38.66 3.00 0.00	47.47 3.03 -5.04	50.37 3.80 -0.74	55.90 4.31 -3.68	58.88 4.91 -7.64	61.54 5.60 -5.45	63.57 6.01 -7.03	60.74 5.01 -6.14	62.01 5.51 -5.52	60.44 5.14 -3.36	60.41 4.72 -7.56	62.93 5.42 -5.88	59.82 5.42 -4.66	53.67 4.18 -3.07	54.36 4.50 -2.97	64.06 5.69 -6.63	53.95 4.31 -1.72	47.84 5.01 -1.73	41.60 4.31 -1.97
WEST CANADA___HYD 24049	37.16 0.04 0.01	32.81 0.03 0.04	28.56 0.00 0.15	29.65 0.03 0.14	29.95 0.00 0.13	35.67 0.00 0.00	39.33 0.08 0.15	45.85 0.05 0.02	47.85 0.05 0.11	46.20 0.09 0.22	50.38 0.05 0.16	50.37 0.05 0.21	49.47 0.05 0.18	50.88 0.05 0.16	51.89 0.05 0.10	47.96 0.05 0.22	51.51 0.05 0.17	49.70 0.10 0.14	46.42 0.09 0.09	46.90 0.09 0.09	51.65 0.10 0.19	47.92 0.05 0.05	41.46 0.37 0.00	35.59 0.32 0.05
WESTERN_NY_WIND 24143	35.53 -1.63 -0.04	31.68 -1.31 -0.18	28.29 -1.09 -0.68	29.20 -1.19 -0.63	29.64 -1.05 -0.61	34.77 -0.89 0.00	37.88 -2.21 -0.68	43.22 -2.70 -0.10	44.91 -3.50 -0.49	43.92 -3.43 -1.02	47.78 -3.43 -0.73	47.68 -3.79 -0.94	46.70 -3.72 -0.82	47.80 -3.93 -0.74	48.70 -3.69 -0.45	45.58 -3.56 -1.01	48.24 -4.18 -0.79	46.28 -4.08 -0.63	43.40 -3.44 -0.41	44.01 -3.28 -0.40	48.84 -3.78 -0.88	45.09 -3.07 -0.23	39.61 -1.48 0.00	33.82 -1.77 -0.27
WETHRSFD_WT_PWR 323626	36.03 -1.15 -0.05	32.06 -0.98 -0.22	28.80 -0.78 -0.87	29.73 -0.83 -0.81	30.14 -0.72 -0.78	35.09 -0.57 0.00	38.54 -1.73 -0.87	43.80 -2.15 -0.13	45.62 -2.92 -0.63	44.66 -2.97 -1.30	48.28 -3.13 -0.92	48.28 -3.44 -1.19	47.26 -3.37 -1.04	48.36 -3.57 -0.94	49.03 -3.48 -0.57	46.05 -3.37 -1.28	48.77 -3.87 -1.01	46.66 -3.88 -0.80	43.75 -3.20 -0.53	44.40 -3.00 -0.51	49.40 -3.47 -1.12	45.53 -2.68 -0.30	40.02 -1.07 0.00	34.28 -1.38 -0.34
YORK___WARBASSE 23770	40.22 2.78 -0.31	36.39 2.26 -1.31	35.58 1.84 -5.03	36.34 1.87 -4.70	36.51 1.90 -4.53	38.10 2.43 -0.01	47.04 2.60 -5.04	50.09 3.53 -0.74	55.52 3.93 -3.68	58.00 4.03 -7.64	60.38 4.44 -5.45	62.15 4.60 -7.03	60.34 4.61 -6.13	61.37 4.84 -5.54	60.13 4.83 -3.36	60.12 4.43 -7.56	62.26 4.75 -5.88	58.97 4.58 -4.66	53.44 3.95 -3.07	53.80 3.94 -2.97	62.44 4.19 -6.51	53.23 3.59 -1.72	45.04 3.94 0.00	40.62 3.32 -1.98