

Time Weighted/Integrated Real Time LBMP- Generator

		--- LBMP \$				--- Marginal Cost of Losses				--- Marginal Cost of Congestion				--- Scarcity Pricing In Effect (Y/N)														
Generator Data																										01/26/2010		
Name	PTID	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			
59TH STREET_GT_1	24138	25.39	28.65	26.22	22.19	8.22	-8.53	47.80	37.91	49.61	85.78	65.10	44.00	41.80	38.65	42.12	39.33	75.73	183.89	43.91	61.67	43.87	40.12	25.27	13.47			
		1.28	1.48	1.26	1.10	0.40	-0.39	3.97	3.43	3.12	1.20	2.86	3.47	3.37	3.56	2.86	3.32	2.45	-0.12	4.79	3.30	4.44	3.53	1.69	1.20			
		0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-2.00	-18.22	-74.22	-37.09	-11.05	-9.84	-4.27	-14.05	-7.60	-51.11	-185.15	0.00	-31.60	-3.03	-7.17	-7.56	0.00			
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N			
74TH STREET_GT_1	24260	25.40	28.66	26.23	22.19	8.22	-8.54	47.80	37.92	49.63	85.79	65.11	44.01	41.81	38.66	42.13	39.34	75.74	183.91	43.92	61.70	43.90	40.15	25.28	13.48			
		1.28	1.49	1.28	1.10	0.40	-0.40	3.97	3.45	3.14	1.20	2.86	3.48	3.37	3.56	2.86	3.33	2.45	-0.12	4.80	3.31	4.47	3.55	1.70	1.21			
		0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-2.00	-18.22	-74.22	-37.09	-11.05	-9.84	-4.27	-14.05	-7.60	-51.11	-185.16	0.00	-31.60	-3.03	-7.17	-7.56	0.00			
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N			
74TH STREET_GT_2	24261	25.40	28.66	26.23	22.19	8.22	-8.54	47.80	37.92	49.63	85.79	65.11	44.01	41.81	38.66	42.13	39.34	75.74	183.91	43.92	61.70	43.90	40.15	25.28	13.48			
		1.28	1.49	1.28	1.10	0.40	-0.40	3.97	3.45	3.14	1.20	2.86	3.48	3.37	3.56	2.86	3.33	2.45	-0.12	4.80	3.31	4.47	3.55	1.70	1.21			
		0.00	0.00	0.00	0.00	0.00	0.00	-0.36	-2.00	-18.22	-74.22	-37.09	-11.05	-9.84	-4.27	-14.05	-7.60	-51.11	-185.16	0.00	-31.60	-3.03	-7.17	-7.56	0.00			
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N			
ADK HUDSON___FALLS	24011	25.70	29.09	26.64	22.68	8.36	-8.82	48.51	38.53	55.18	108.33	76.09	46.81	44.21	39.33	45.91	40.89	90.98	240.31	42.92	70.71	43.91	41.49	27.49	13.42			
		1.59	1.92	1.68	1.58	0.54	-0.68	4.58	3.44	3.13	1.13	2.55	2.91	2.78	2.93	2.36	2.56	2.13	-0.13	3.80	2.71	3.56	2.71	1.61	1.14			
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-2.61	-23.77	-96.83	-48.39	-14.42	-12.84	-5.58	-18.34	-9.92	-66.68	-241.57	0.00	-41.23	-3.96	-9.35	-9.87	0.00			
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N			
ADK RESOURCE___RCVRY	23798	25.68	29.14	26.68	22.77	8.38	-8.88	48.78	38.58	54.74	106.60	75.28	46.52	43.96	39.22	45.57	40.67	89.80	236.00	42.65	69.83	43.68	41.17	27.28	13.46			
		1.56	1.97	1.72	1.68	0.56	-0.74	4.85	3.54	3.12	1.14	2.60	2.87	2.76	2.92	2.35	2.51	2.14	-0.12	3.54	2.56	3.40	2.56	1.57	1.19			
		0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-2.57	-23.35	-95.10	-47.53	-14.16	-12.61	-5.48	-18.01	-9.74	-65.49	-237.25	0.00	-40.49	-3.89	-9.18	-9.69	0.00			
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N			
ADK S GLENS___FALLS	24028	25.70	29.09	26.64	22.68	8.36	-8.82	48.51	38.53	55.18	108.33	76.09	46.81	44.21	39.33	45.91	40.89	90.98	240.31	42.92	70.71	43.91	41.49	27.49	13.42			
		1.59	1.92	1.68	1.58	0.54	-0.68	4.58	3.44	3.13	1.13	2.55	2.91	2.78	2.93	2.36	2.56	2.13	-0.13	3.80	2.71	3.56	2.71	1.61	1.14			
		0.00	0.00	0.00	0.00	0.00	0.00	-0.47	-2.61	-23.77	-96.83	-48.39	-14.42	-12.84	-5.58	-18.34	-9.92	-66.68	-241.57	0.00	-41.23	-3.96	-9.35	-9.87	0.00			
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N			
ADK_NYS___DAM	23527	25.24	28.57	26.21	22.32	8.21	-8.63	47.48	37.68	53.76	105.56	74.31	45.82	43.31	38.62	44.99	40.16	88.87	234.13	42.03	69.03	43.04	40.70	26.86	13.18			
		1.12	1.40	1.25	1.23	0.40	-0.49	3.56	2.66	2.33	0.85	2.01	2.29	2.21	2.36	1.91	2.08	1.73	-0.09	2.91	2.09	2.80	2.16	1.23	0.91			
		0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-2.55	-23.16	-94.34	-47.15	-14.05	-12.51	-5.43	-17.87	-9.66	-64.97	-235.35	0.00	-40.17	-3.86	-9.11	-9.61	0.00			
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N			
AIR_PRODUCTS___DRP	24190	25.07	28.34	26.01	22.06	8.15	-8.47	46.22	36.87	53.16	105.66	73.90	45.28	42.80	38.04	44.56	39.72	88.65	234.99	41.39	68.69	42.42	40.41	26.73	13.05			
		0.95	1.17	1.05	0.96	0.33	-0.33	2.30	1.85	1.65	0.62	1.44	1.70	1.66	1.77	1.42	1.61	1.28	-0.07	2.27	1.60	2.16	1.85	1.07	0.77			
		0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-2.55	-23.24	-94.68	-47.32	-14.10	-12.56	-5.45	-17.93	-9.70	-65.20	-236.19	0.00	-40.31	-3.87	-9.14	-9.65	0.00			
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N			
ALBANY___1	23571	25.07	28.34	26.01	22.06	8.15	-8.47	46.22	36.87	53.16	105.66	73.90	45.28	42.80	38.04	44.56	39.72	88.65	234.99	41.39	68.69	42.42	40.41	26.73	13.05			
		0.95	1.17	1.05	0.96	0.33	-0.33	2.30	1.85	1.65	0.62	1.44	1.70	1.66	1.77	1.42	1.61	1.28	-0.07	2.27	1.60	2.16	1.85	1.07	0.77			
		0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-2.55	-23.24	-94.68	-47.32	-14.10	-12.56	-5.45	-17.93	-9.70	-65.20	-236.19	0.00	-40.31	-3.87	-9.14	-9.65	0.00			
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N			
ALBANY___2	23572	25.07	28.34	26.01	22.06	8.15	-8.47	46.22	36.87	53.16	105.66	73.90	45.28	42.80	38.04	44.56	39.72	88.65	234.99	41.39	68.69	42.42	40.41	26.73	13.05			
		0.95	1.17	1.05	0.96	0.33	-0.33	2.30	1.85	1.65	0.62	1.44	1.70	1.66	1.77	1.42	1.61	1.28	-0.07	2.27	1.60	2.16	1.85	1.07	0.77			
		0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-2.55	-23.24	-94.68	-47.32	-14.10	-12.56	-5.45	-17.93	-9.70	-65.20	-236.19	0.00	-40.31	-3.87	-9.14	-9.65	0.00			
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N			
ALBANY___3		25.07	28.34	26.01	22.06	8.15	-8.47	46.22	36.87	53.16	105.66	73.90	45.28	42.80	38.04	44.56	39.72	88.65	234.99	41.39	68.69	42.42	40.41	26.73	13.05			

23573	0.95 0.00 N	1.17 0.00 N	1.05 0.00 N	0.96 0.00 N	0.33 0.00 N	-0.33 0.00 N	2.30 -0.46 N	1.85 -2.55 N	1.65 -23.24 N	0.62 -94.68 N	1.44 -47.32 N	1.70 -14.10 N	1.66 -12.56 N	1.77 -5.45 N	1.42 -17.93 N	1.61 -9.70 N	1.28 -65.20 N	-0.07 -236.19 N	2.27 0.00 N	1.60 -40.31 N	2.16 -3.87 N	1.85 -9.14 N	1.07 -9.65 N	0.77 0.00 N
ALBANY____4 23574	25.07 0.95 0.00 N	28.34 1.17 0.00 N	26.01 1.05 0.00 N	22.06 0.96 0.00 N	8.15 0.33 0.00 N	-8.47 -0.33 0.00 N	46.22 2.30 -0.46 N	36.87 1.85 -2.55 N	53.16 1.65 -23.24 N	105.66 0.62 -94.68 N	73.90 1.44 -47.32 N	45.28 1.70 -14.10 N	42.80 1.66 -12.56 N	38.04 1.77 -5.45 N	44.56 1.42 -17.93 N	39.72 1.61 -9.70 N	88.65 1.28 -65.20 N	234.99 -0.07 -236.19 N	41.39 2.27 0.00 N	68.69 1.60 -40.31 N	42.42 2.16 -3.87 N	40.41 1.85 -9.14 N	26.73 1.07 -9.65 N	13.05 0.77 0.00 N
ALBANY____LFGE 323615	25.22 1.10 0.00 N	28.49 1.32 0.00 N	26.15 1.19 0.00 N	22.18 1.09 0.00 N	8.18 0.37 0.00 N	-8.53 -0.39 0.00 N	46.72 2.79 -0.46 N	37.28 2.21 -2.60 N	53.89 1.96 -23.66 N	107.46 0.73 -96.36 N	75.04 1.73 -48.16 N	45.87 2.04 -14.35 N	43.35 1.98 -12.78 N	38.49 2.12 -5.55 N	45.18 1.72 -18.25 N	40.22 1.94 -9.87 N	90.08 1.55 -66.36 N	239.18 -0.09 -240.40 N	41.89 2.77 0.00 N	69.74 1.93 -41.03 N	42.92 2.59 -3.94 N	40.86 2.12 -9.30 N	27.02 1.19 -9.82 N	13.12 0.85 0.00 N
ALCOA_RYNLDS____DRP 24188	23.94 -0.17 0.00 N	27.01 -0.17 0.00 N	24.80 -0.16 0.00 N	20.92 -0.18 0.00 N	7.78 -0.04 0.00 N	-7.97 0.17 0.00 N	41.93 -1.54 0.00 N	31.02 -1.46 0.00 N	26.91 -1.37 0.00 N	9.82 -0.54 0.00 N	23.85 -1.30 0.00 N	27.91 -1.57 0.00 N	27.08 -1.51 0.00 N	29.33 -1.50 0.00 N	24.12 -1.10 0.00 N	27.16 -1.25 0.00 N	21.18 -0.99 0.00 N	-1.08 0.05 0.00 N	37.22 -1.90 0.00 N	25.44 -1.34 0.00 N	34.62 -1.77 0.00 N	28.11 -1.32 0.00 N	15.49 -0.52 0.00 N	11.97 -0.30 0.00 N
ALLEGHENY____COGEN 23514	25.16 1.04 0.00 N	27.89 0.72 0.00 N	25.87 0.91 0.00 N	21.67 0.57 0.00 N	7.94 0.12 0.00 N	-8.81 -0.67 0.00 N	45.24 1.71 -0.06 N	33.93 1.15 -0.31 N	32.07 0.96 -2.84 N	22.28 0.35 -11.57 N	31.85 0.92 -5.78 N	32.23 1.03 -1.72 N	31.10 0.98 -1.53 N	32.46 0.98 -0.67 N	28.18 0.78 -2.19 N	30.53 0.94 -1.19 N	30.90 0.77 -7.97 N	27.67 -0.05 -28.86 N	40.46 1.34 0.00 N	32.48 0.78 -4.93 N	37.69 0.82 -0.47 N	31.05 0.51 -1.12 N	17.46 0.26 -1.18 N	12.34 0.07 0.00 N
ALTONA_WT_PWR 323606	23.68 -0.44 0.00 N	26.67 -0.50 0.00 N	24.64 -0.32 0.00 N	20.81 -0.29 0.00 N	7.59 -0.23 0.00 N	-8.04 0.10 0.00 N	41.87 -1.60 0.00 N	31.01 -1.46 0.00 N	27.10 -1.18 0.00 N	9.86 -0.50 0.00 N	23.79 -1.36 0.00 N	27.61 -1.87 0.00 N	26.79 -1.80 0.00 N	28.95 -1.87 0.00 N	23.78 -1.43 0.00 N	26.66 -1.75 0.00 N	20.95 -1.22 0.00 N	-1.10 0.04 0.00 N	36.73 -2.39 0.00 N	25.16 -1.63 0.00 N	34.18 -2.22 0.00 N	27.55 -1.87 0.00 N	15.14 -0.88 0.00 N	11.74 -0.53 0.00 N
AMERICAN_REF_FUEL 24010	23.73 -0.38 0.00 N	26.25 -0.93 0.00 N	24.35 -0.61 0.00 N	20.32 -0.78 0.00 N	7.49 -0.33 0.00 N	-8.41 -0.27 0.00 N	40.81 -2.71 -0.05 N	30.07 -2.69 -0.29 N	28.49 -2.40 -2.62 N	20.11 -0.92 -10.67 N	28.49 -1.99 -5.33 N	28.63 -2.44 -1.59 N	27.67 -2.34 -1.42 N	28.83 -2.61 -0.62 N	25.03 -2.20 -2.02 N	27.01 -2.50 -1.09 N	27.66 -1.86 -7.35 N	25.60 0.11 -26.63 N	34.87 -4.25 0.00 N	28.27 -3.06 -4.54 N	32.53 -4.30 -0.44 N	27.01 -3.43 -1.02 N	15.54 -1.56 -1.08 N	11.10 -1.18 0.00 N
ARTHUR_KILL_GT_1 23520	25.22 1.10 0.00 N	28.48 1.31 0.00 N	26.06 1.11 0.00 N	22.05 0.95 0.00 N	8.17 0.36 0.00 N	-8.48 -0.34 0.00 N	47.58 3.76 -0.36 N	37.74 3.27 -2.00 N	49.47 2.98 -18.22 N	85.73 1.14 -74.22 N	64.93 2.69 -37.09 N	43.79 3.25 -11.05 N	41.58 3.15 -9.84 N	38.39 3.30 -4.27 N	41.92 2.65 -14.05 N	39.11 3.09 -7.60 N	75.54 2.26 -51.11 N	183.92 -0.10 -185.16 N	43.54 4.42 0.00 N	61.48 3.10 -31.60 N	43.66 4.23 -3.04 N	39.96 3.37 -7.17 N	25.20 1.62 -7.56 N	13.43 1.16 0.00 N
ARTHUR_KILL_2 23512	25.22 1.10 0.00 N	28.48 1.31 0.00 N	26.06 1.11 0.00 N	22.05 0.95 0.00 N	8.17 0.36 0.00 N	-8.48 -0.34 0.00 N	47.58 3.76 -0.36 N	37.74 3.27 -2.00 N	49.47 2.98 -18.22 N	85.73 1.14 -74.22 N	64.93 2.69 -37.09 N	43.79 3.25 -11.05 N	41.58 3.15 -9.84 N	38.39 3.30 -4.27 N	41.92 2.65 -14.05 N	39.11 3.09 -7.60 N	75.54 2.26 -51.11 N	183.92 -0.10 -185.16 N	43.54 4.42 0.00 N	61.48 3.10 -31.60 N	43.66 4.23 -3.04 N	39.96 3.37 -7.17 N	25.20 1.62 -7.56 N	13.43 1.16 0.00 N
ARTHUR_KILL_3 23513	25.30 1.18 0.00 N	28.54 1.37 0.00 N	26.12 1.16 0.00 N	22.08 0.99 0.00 N	8.18 0.37 0.00 N	-8.49 -0.35 0.00 N	47.60 3.77 -0.36 N	37.76 3.29 -2.00 N	49.50 3.00 -18.22 N	85.73 1.15 -74.22 N	64.99 2.75 -37.09 N	43.88 3.35 -11.05 N	41.68 3.25 -9.84 N	38.53 3.43 -4.27 N	42.02 2.75 -14.05 N	39.21 3.20 -7.60 N	75.62 2.34 -51.11 N	183.91 -0.11 -185.15 N	43.73 4.61 0.00 N	61.59 3.21 -31.60 N	43.76 4.33 -3.04 N	40.03 3.44 -7.17 N	25.22 1.64 -7.56 N	13.44 1.17 0.00 N
ASHOKAN____ 23654	25.59 1.47 0.00 N	28.78 1.62 0.00 N	26.39 1.43 0.00 N	22.37 1.27 0.00 N	8.26 0.44 0.00 N	-8.63 -0.49 0.00 N	48.00 4.14 -0.39 N	38.10 3.45 -2.17 N	51.12 3.10 -19.74 N	91.94 1.17 -80.41 N	68.14 2.80 -40.19 N	44.73 3.28 -11.97 N	42.44 3.19 -10.67 N	38.82 3.37 -4.63 N	43.14 2.70 -15.23 N	39.77 3.12 -8.24 N	79.96 2.41 -55.38 N	199.35 -0.12 -200.60 N	43.88 4.76 0.00 N	64.30 3.29 -34.24 N	44.07 4.39 -3.29 N	40.63 3.43 -7.76 N	25.88 1.66 -8.19 N	13.45 1.18 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	25.41 1.30 0.00 N	28.69 1.52 0.00 N	26.25 1.29 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.54 -0.40 0.00 N	47.76 3.93 -0.36 N	37.92 3.45 -2.00 N	49.63 3.13 -18.22 N	85.79 1.21 -74.22 N	65.06 2.81 -37.09 N	43.93 3.40 -11.05 N	41.73 3.30 -9.84 N	38.55 3.46 -4.27 N	42.06 2.80 -14.05 N	39.25 3.24 -7.60 N	75.66 2.37 -51.11 N	183.95 -0.08 -185.16 N	43.77 4.65 0.00 N	61.59 3.21 -31.60 N	43.79 4.36 -3.03 N	40.03 3.44 -7.17 N	25.26 1.68 -7.56 N	13.52 1.25 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	25.41 1.30 0.00 N	28.69 1.52 0.00 N	26.25 1.29 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.54 -0.40 0.00 N	47.77 3.94 -0.36 N	37.93 3.45 -2.00 N	49.63 3.14 -18.22 N	85.80 1.21 -74.22 N	65.07 2.82 -37.09 N	43.94 3.41 -11.05 N	41.74 3.30 -9.84 N	38.57 3.47 -4.27 N	42.07 2.80 -14.05 N	39.26 3.25 -7.60 N	75.67 2.39 -51.11 N	183.95 -0.08 -185.16 N	43.78 4.66 0.00 N	61.61 3.23 -31.60 N	43.80 4.38 -3.03 N	40.05 3.46 -7.17 N	25.26 1.68 -7.56 N	13.52 1.25 0.00 N
ASTORIA_GT2_1 24094	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N

ASTORIA_GT2_2 24095	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N
ASTORIA_GT2_3 24096	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N
ASTORIA_GT2_4 24097	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N
ASTORIA_GT3_1 24098	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N
ASTORIA_GT3_2 24099	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N
ASTORIA_GT3_3 24100	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N
ASTORIA_GT3_4 24101	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N
ASTORIA_GT4_1 24102	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N
ASTORIA_GT4_2 24103	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N
ASTORIA_GT4_3 24104	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N
ASTORIA_GT4_4 24105	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N
ASTORIA_GT_1 23523	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N
ASTORIA_GT_10 24110	25.37 1.25 0.00 N	28.63 1.46 0.00 N	26.20 1.24 0.00 N	22.17 1.07 0.00 N	8.21 0.40 0.00 N	-8.53 -0.39 0.00 N	47.74 3.91 -0.36 N	37.93 3.45 -2.00 N	49.63 3.13 -18.22 N	85.79 1.20 -74.22 N	65.09 2.85 -37.09 N	44.01 3.48 -11.05 N	41.82 3.39 -9.84 N	38.67 3.57 -4.27 N	42.15 2.88 -14.05 N	39.37 3.35 -7.60 N	75.72 2.43 -51.11 N	183.92 -0.11 -185.16 N	43.90 4.78 0.00 N	61.67 3.29 -31.60 N	43.88 4.46 -3.03 N	40.15 3.55 -7.17 N	25.28 1.70 -7.56 N	13.49 1.22 0.00 N
ASTORIA_GT_11 24225	25.37 1.25 0.00 N	28.63 1.46 0.00 N	26.20 1.24 0.00 N	22.17 1.07 0.00 N	8.21 0.40 0.00 N	-8.53 -0.39 0.00 N	47.74 3.91 -0.36 N	37.93 3.45 -2.00 N	49.63 3.13 -18.22 N	85.79 1.20 -74.22 N	65.09 2.85 -37.09 N	44.01 3.48 -11.05 N	41.82 3.39 -9.84 N	38.67 3.57 -4.27 N	42.15 2.88 -14.05 N	39.37 3.35 -7.60 N	75.72 2.43 -51.11 N	183.92 -0.11 -185.16 N	43.90 4.78 0.00 N	61.67 3.29 -31.60 N	43.88 4.46 -3.03 N	40.15 3.55 -7.17 N	25.28 1.70 -7.56 N	13.49 1.22 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	25.37 1.25 0.00 N	28.63 1.46 0.00 N	26.20 1.24 0.00 N	22.17 1.07 0.00 N	8.21 0.40 0.00 N	-8.53 -0.39 0.00 N	47.74 3.91 -0.36 N	37.93 3.45 -2.00 N	49.63 3.13 -18.22 N	85.79 1.20 -74.22 N	65.09 2.85 -37.09 N	44.01 3.48 -11.05 N	41.82 3.39 -9.84 N	38.67 3.57 -4.27 N	42.15 2.88 -14.05 N	39.37 3.35 -7.60 N	75.72 2.43 -51.11 N	183.92 -0.11 -185.16 N	43.90 4.78 0.00 N	61.67 3.29 -31.60 N	43.88 4.46 -3.03 N	40.15 3.55 -7.17 N	25.28 1.70 -7.56 N	13.49 1.22 0.00 N	
ASTORIA_GT_13 24227	25.37 1.25 0.00 N	28.63 1.46 0.00 N	26.20 1.24 0.00 N	22.17 1.07 0.00 N	8.21 0.40 0.00 N	-8.53 -0.39 0.00 N	47.74 3.91 -0.36 N	37.93 3.45 -2.00 N	49.63 3.13 -18.22 N	85.79 1.20 -74.22 N	65.09 2.85 -37.09 N	44.01 3.48 -11.05 N	41.82 3.39 -9.84 N	38.67 3.57 -4.27 N	42.15 2.88 -14.05 N	39.37 3.35 -7.60 N	75.72 2.43 -51.11 N	183.92 -0.11 -185.16 N	43.90 4.78 0.00 N	61.67 3.29 -31.60 N	43.88 4.46 -3.03 N	40.15 3.55 -7.17 N	25.28 1.70 -7.56 N	13.49 1.22 0.00 N	
ASTORIA_GT_5 24106	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N	
ASTORIA_GT_7 24107	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N	
ASTORIA_GT_8 24108	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N	
ASTORIA___2 24149	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N	
ASTORIA___3 23516	25.37 1.25 0.00 N	28.63 1.46 0.00 N	26.20 1.24 0.00 N	22.17 1.07 0.00 N	8.21 0.40 0.00 N	-8.53 -0.39 0.00 N	47.74 3.91 -0.36 N	37.93 3.45 -2.00 N	49.63 3.13 -18.22 N	85.79 1.20 -74.22 N	65.09 2.85 -37.09 N	44.01 3.48 -11.05 N	41.82 3.39 -9.84 N	38.67 3.57 -4.27 N	42.15 2.88 -14.05 N	39.37 3.35 -7.60 N	75.72 2.43 -51.11 N	183.92 -0.11 -185.16 N	43.90 4.78 0.00 N	61.67 3.29 -31.60 N	43.88 4.46 -3.03 N	40.15 3.55 -7.17 N	25.28 1.70 -7.56 N	13.49 1.22 0.00 N	
ASTORIA___4 23517	25.37 1.25 0.00 N	28.63 1.46 0.00 N	26.20 1.24 0.00 N	22.17 1.07 0.00 N	8.21 0.40 0.00 N	-8.53 -0.39 0.00 N	47.74 3.91 -0.36 N	37.93 3.45 -2.00 N	49.63 3.13 -18.22 N	85.79 1.20 -74.22 N	65.09 2.85 -37.09 N	44.01 3.48 -11.05 N	41.82 3.39 -9.84 N	38.67 3.57 -4.27 N	42.15 2.88 -14.05 N	39.37 3.35 -7.60 N	75.72 2.43 -51.11 N	183.92 -0.11 -185.16 N	43.90 4.78 0.00 N	61.67 3.29 -31.60 N	43.88 4.46 -3.03 N	40.15 3.55 -7.17 N	25.28 1.70 -7.56 N	13.49 1.22 0.00 N	
ASTORIA___5 23518	25.42 1.30 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	47.79 3.96 -0.36 N	37.93 3.46 -2.00 N	49.65 3.15 -18.22 N	85.80 1.21 -74.22 N	65.08 2.84 -37.09 N	43.95 3.42 -11.05 N	41.74 3.31 -9.84 N	38.57 3.48 -4.27 N	42.08 2.82 -14.05 N	39.27 3.26 -7.60 N	75.68 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.39 -3.03 N	40.06 3.47 -7.17 N	25.27 1.69 -7.56 N	13.52 1.25 0.00 N	
ATHENS_STG_1 23668	24.82 0.71 0.00 N	28.06 0.89 0.00 N	25.74 0.78 0.00 N	21.81 0.71 0.00 N	8.06 0.25 0.00 N	-8.41 -0.27 0.00 N	46.24 2.37 -0.40 N	36.65 1.96 -2.22 N	50.24 1.77 -20.20 N	93.32 0.66 -82.30 N	67.86 1.58 -41.13 N	43.63 1.90 -12.26 N	41.35 1.85 -10.91 N	37.52 1.96 -4.74 N	42.36 1.56 -15.59 N	38.65 1.81 -8.43 N	80.19 1.34 -56.68 N	204.13 -0.06 -205.32 N	41.70 2.59 0.00 N	63.61 1.79 -35.04 N	42.20 2.45 -3.36 N	39.33 1.95 -7.95 N	25.37 0.97 -8.39 N	12.97 0.69 0.00 N	
ATHENS_STG_2 23670	24.82 0.71 0.00 N	28.06 0.89 0.00 N	25.74 0.78 0.00 N	21.81 0.71 0.00 N	8.06 0.25 0.00 N	-8.41 -0.27 0.00 N	46.24 2.37 -0.40 N	36.65 1.96 -2.22 N	50.24 1.77 -20.20 N	93.32 0.66 -82.30 N	67.86 1.58 -41.13 N	43.63 1.90 -12.26 N	41.35 1.85 -10.91 N	37.52 1.96 -4.74 N	42.36 1.56 -15.59 N	38.65 1.81 -8.43 N	80.19 1.34 -56.68 N	204.13 -0.06 -205.32 N	41.70 2.59 0.00 N	63.61 1.79 -35.04 N	42.20 2.45 -3.36 N	39.33 1.95 -7.95 N	25.37 0.97 -8.39 N	12.97 0.69 0.00 N	
ATHENS_STG_3 23677	24.82 0.71 0.00 N	28.06 0.89 0.00 N	25.74 0.78 0.00 N	21.81 0.71 0.00 N	8.06 0.25 0.00 N	-8.41 -0.27 0.00 N	46.24 2.37 -0.40 N	36.65 1.96 -2.22 N	50.24 1.77 -20.20 N	93.32 0.66 -82.30 N	67.86 1.58 -41.13 N	43.63 1.90 -12.26 N	41.35 1.85 -10.91 N	37.52 1.96 -4.74 N	42.36 1.56 -15.59 N	38.65 1.81 -8.43 N	80.19 1.34 -56.68 N	204.13 -0.06 -205.32 N	41.70 2.59 0.00 N	63.61 1.79 -35.04 N	42.20 2.45 -3.36 N	39.33 1.95 -7.95 N	25.37 0.97 -8.39 N	12.97 0.69 0.00 N	
BARRETT_IC_1 23704	25.27 1.16 0.00 N	28.62 1.46 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.22 0.41 0.00 N	-8.51 -0.36 0.00 N	47.87 4.04 -0.36 N	38.65 3.81 -2.37 N	49.95 3.45 -18.22 N	85.93 1.34 -74.23 N	66.43 3.01 -38.28 N	64.14 3.73 -30.94 N	64.26 3.62 -32.05 N	64.05 3.83 -29.40 N	64.20 3.08 -35.91 N	64.16 3.57 -32.18 N	81.02 2.57 -56.29 N	184.03 -0.01 -185.18 N	65.98 4.92 -21.95 N	70.65 3.52 -40.35 N	67.67 4.76 -26.51 N	65.14 3.81 -31.90 N	25.44 1.85 -7.56 N	13.55 1.28 0.00 N	
BARRETT_IC_10	25.27	28.62	26.19	22.16	8.22	-8.51	47.87	38.65	49.95	85.93	66.43	64.14	64.26	64.05	64.20	64.16	81.02	184.03	65.98	70.65	67.67	65.14	25.44	13.55	

23701		1.16 0.00 N	1.46 0.00 N	1.23 0.00 N	1.07 0.00 N	0.41 0.00 N	-0.36 0.00 N	4.04 -0.36 N	3.81 -2.37 N	3.45 -18.22 N	1.34 -74.23 N	3.01 -38.28 N	3.73 -30.94 N	3.62 -32.05 N	3.83 -29.40 N	3.08 -35.91 N	3.57 -32.18 N	2.57 -56.29 N	-0.01 -185.18 N	4.92 -21.95 N	3.52 -40.35 N	4.76 -26.51 N	3.81 -31.90 N	1.85 -7.56 N	1.28 0.00 N
BARRETT_IC_11 23702		25.27 1.16 0.00 N	28.62 1.46 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.22 0.41 0.00 N	-8.51 -0.36 0.00 N	47.87 4.04 -0.36 N	38.65 3.81 -2.37 N	49.95 3.45 -18.22 N	85.93 1.34 -74.23 N	66.43 3.01 -38.28 N	64.14 3.73 -30.94 N	64.26 3.62 -32.05 N	64.05 3.83 -29.40 N	64.20 3.08 -35.91 N	64.16 3.57 -32.18 N	81.02 2.57 -56.29 N	184.03 -0.01 -185.18 N	65.98 4.92 -21.95 N	70.65 3.52 -40.35 N	67.67 4.76 -26.51 N	65.14 3.81 -31.90 N	25.44 1.85 -7.56 N	13.55 1.28 0.00 N
BARRETT_IC_12 23703		25.27 1.16 0.00 N	28.62 1.46 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.22 0.41 0.00 N	-8.51 -0.36 0.00 N	47.87 4.04 -0.36 N	38.65 3.81 -2.37 N	49.95 3.45 -18.22 N	85.93 1.34 -74.23 N	66.43 3.01 -38.28 N	64.14 3.73 -30.94 N	64.26 3.62 -32.05 N	64.05 3.83 -29.40 N	64.20 3.08 -35.91 N	64.16 3.57 -32.18 N	81.02 2.57 -56.29 N	184.03 -0.01 -185.18 N	65.98 4.92 -21.95 N	70.65 3.52 -40.35 N	67.67 4.76 -26.51 N	65.14 3.81 -31.90 N	25.44 1.85 -7.56 N	13.55 1.28 0.00 N
BARRETT_IC_2 23705		25.27 1.16 0.00 N	28.62 1.46 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.22 0.41 0.00 N	-8.51 -0.36 0.00 N	47.87 4.04 -0.36 N	38.65 3.81 -2.37 N	49.95 3.45 -18.22 N	85.93 1.34 -74.23 N	66.43 3.01 -38.28 N	64.14 3.73 -30.94 N	64.26 3.62 -32.05 N	64.05 3.83 -29.40 N	64.20 3.08 -35.91 N	64.16 3.57 -32.18 N	81.02 2.57 -56.29 N	184.03 -0.01 -185.18 N	65.98 4.92 -21.95 N	70.65 3.52 -40.35 N	67.67 4.76 -26.51 N	65.14 3.81 -31.90 N	25.44 1.85 -7.56 N	13.55 1.28 0.00 N
BARRETT_IC_3 23706		25.27 1.16 0.00 N	28.62 1.46 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.22 0.41 0.00 N	-8.51 -0.36 0.00 N	47.87 4.04 -0.36 N	38.65 3.81 -2.37 N	49.95 3.45 -18.22 N	85.93 1.34 -74.23 N	66.43 3.01 -38.28 N	64.14 3.73 -30.94 N	64.26 3.62 -32.05 N	64.05 3.83 -29.40 N	64.20 3.08 -35.91 N	64.16 3.57 -32.18 N	81.02 2.57 -56.29 N	184.03 -0.01 -185.18 N	65.98 4.92 -21.95 N	70.65 3.52 -40.35 N	67.67 4.76 -26.51 N	65.14 3.81 -31.90 N	25.44 1.85 -7.56 N	13.55 1.28 0.00 N
BARRETT_IC_4 23707		25.27 1.16 0.00 N	28.62 1.46 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.22 0.41 0.00 N	-8.51 -0.36 0.00 N	47.87 4.04 -0.36 N	38.65 3.81 -2.37 N	49.95 3.45 -18.22 N	85.93 1.34 -74.23 N	66.43 3.01 -38.28 N	64.14 3.73 -30.94 N	64.26 3.62 -32.05 N	64.05 3.83 -29.40 N	64.20 3.08 -35.91 N	64.16 3.57 -32.18 N	81.02 2.57 -56.29 N	184.03 -0.01 -185.18 N	65.98 4.92 -21.95 N	70.65 3.52 -40.35 N	67.67 4.76 -26.51 N	65.14 3.81 -31.90 N	25.44 1.85 -7.56 N	13.55 1.28 0.00 N
BARRETT_IC_5 23708		25.27 1.16 0.00 N	28.62 1.46 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.22 0.41 0.00 N	-8.51 -0.36 0.00 N	47.87 4.04 -0.36 N	38.65 3.81 -2.37 N	49.95 3.45 -18.22 N	85.93 1.34 -74.23 N	66.43 3.01 -38.28 N	64.14 3.73 -30.94 N	64.26 3.62 -32.05 N	64.05 3.83 -29.40 N	64.20 3.08 -35.91 N	64.16 3.57 -32.18 N	81.02 2.57 -56.29 N	184.03 -0.01 -185.18 N	65.98 4.92 -21.95 N	70.65 3.52 -40.35 N	67.67 4.76 -26.51 N	65.14 3.81 -31.90 N	25.44 1.85 -7.56 N	13.55 1.28 0.00 N
BARRETT_IC_6 23709		25.27 1.16 0.00 N	28.62 1.46 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.22 0.41 0.00 N	-8.51 -0.36 0.00 N	47.87 4.04 -0.36 N	38.65 3.81 -2.37 N	49.95 3.45 -18.22 N	85.93 1.34 -74.23 N	66.43 3.01 -38.28 N	64.14 3.73 -30.94 N	64.26 3.62 -32.05 N	64.05 3.83 -29.40 N	64.20 3.08 -35.91 N	64.16 3.57 -32.18 N	81.02 2.57 -56.29 N	184.03 -0.01 -185.18 N	65.98 4.92 -21.95 N	70.65 3.52 -40.35 N	67.67 4.76 -26.51 N	65.14 3.81 -31.90 N	25.44 1.85 -7.56 N	13.55 1.28 0.00 N
BARRETT_IC_7 23710		25.27 1.16 0.00 N	28.62 1.46 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.22 0.41 0.00 N	-8.51 -0.36 0.00 N	47.87 4.04 -0.36 N	38.65 3.81 -2.37 N	49.95 3.45 -18.22 N	85.93 1.34 -74.23 N	66.43 3.01 -38.28 N	64.14 3.73 -30.94 N	64.26 3.62 -32.05 N	64.05 3.83 -29.40 N	64.20 3.08 -35.91 N	64.16 3.57 -32.18 N	81.02 2.57 -56.29 N	184.03 -0.01 -185.18 N	65.98 4.92 -21.95 N	70.65 3.52 -40.35 N	67.67 4.76 -26.51 N	65.14 3.81 -31.90 N	25.44 1.85 -7.56 N	13.55 1.28 0.00 N
BARRETT_IC_8 23711		25.27 1.16 0.00 N	28.62 1.46 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.22 0.41 0.00 N	-8.51 -0.36 0.00 N	47.87 4.04 -0.36 N	38.65 3.81 -2.37 N	49.95 3.45 -18.22 N	85.93 1.34 -74.23 N	66.43 3.01 -38.28 N	64.14 3.73 -30.94 N	64.26 3.62 -32.05 N	64.05 3.83 -29.40 N	64.20 3.08 -35.91 N	64.16 3.57 -32.18 N	81.02 2.57 -56.29 N	184.03 -0.01 -185.18 N	65.98 4.92 -21.95 N	70.65 3.52 -40.35 N	67.67 4.76 -26.51 N	65.14 3.81 -31.90 N	25.44 1.85 -7.56 N	13.55 1.28 0.00 N
BARRETT_IC_9 23700		25.27 1.16 0.00 N	28.62 1.46 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.22 0.41 0.00 N	-8.51 -0.36 0.00 N	47.87 4.04 -0.36 N	38.65 3.81 -2.37 N	49.95 3.45 -18.22 N	85.93 1.34 -74.23 N	66.43 3.01 -38.28 N	64.14 3.73 -30.94 N	64.26 3.62 -32.05 N	64.05 3.83 -29.40 N	64.20 3.08 -35.91 N	64.16 3.57 -32.18 N	81.02 2.57 -56.29 N	184.03 -0.01 -185.18 N	65.98 4.92 -21.95 N	70.65 3.52 -40.35 N	67.67 4.76 -26.51 N	65.14 3.81 -31.90 N	25.44 1.85 -7.56 N	13.55 1.28 0.00 N
BARRETT___1 23545		25.27 1.16 0.00 N	28.62 1.46 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.22 0.41 0.00 N	-8.51 -0.36 0.00 N	47.87 4.04 -0.36 N	38.65 3.81 -2.37 N	49.95 3.45 -18.22 N	85.93 1.34 -74.23 N	66.43 3.01 -38.28 N	64.14 3.73 -30.94 N	64.26 3.62 -32.05 N	64.05 3.83 -29.40 N	64.20 3.08 -35.91 N	64.16 3.57 -32.18 N	81.02 2.57 -56.29 N	184.03 -0.01 -185.18 N	65.98 4.92 -21.95 N	70.65 3.52 -40.35 N	67.67 4.76 -26.51 N	65.14 3.81 -31.90 N	25.44 1.85 -7.56 N	13.55 1.28 0.00 N
BARRETT___2 23546		25.27 1.16 0.00 N	28.62 1.46 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.22 0.41 0.00 N	-8.51 -0.36 0.00 N	47.87 4.04 -0.36 N	38.65 3.81 -2.37 N	49.95 3.45 -18.22 N	85.93 1.34 -74.23 N	66.43 3.01 -38.28 N	64.14 3.73 -30.94 N	64.26 3.62 -32.05 N	64.05 3.83 -29.40 N	64.20 3.08 -35.91 N	64.16 3.57 -32.18 N	81.02 2.57 -56.29 N	184.03 -0.01 -185.18 N	65.98 4.92 -21.95 N	70.65 3.52 -40.35 N	67.67 4.76 -26.51 N	65.14 3.81 -31.90 N	25.44 1.85 -7.56 N	13.55 1.28 0.00 N
BEAVER RIVER___HYD 24048		23.98 -0.13 0.00 N	26.95 -0.22 0.00 N	24.68 -0.28 0.00 N	20.86 -0.24 0.00 N	7.73 -0.09 0.00 N	-8.07 0.07 0.00 N	43.38 -0.09 0.00 N	32.15 -0.32 0.00 N	27.91 -0.36 0.00 N	10.20 -0.17 0.00 N	24.77 -0.38 0.00 N	29.01 -0.47 0.00 N	28.13 -0.46 0.00 N	30.38 -0.44 0.00 N	24.90 -0.31 0.00 N	28.12 -0.29 0.00 N	-1.16 -0.04 0.00 N	39.04 -0.07 0.00 N	26.66 -0.12 0.00 N	36.09 -0.30 0.00 N	29.12 -0.31 0.00 N	15.78 -0.24 0.00 N	12.02 -0.25 0.00 N	

BEEBEE_GT_13 23619	24.69 0.57 0.00 N	27.50 0.33 0.00 N	25.40 0.44 0.00 N	21.33 0.24 0.00 N	7.88 0.06 0.00 N	-8.59 -0.45 0.00 N	44.56 1.06 -0.04 N	33.37 0.68 -0.22 N	30.83 0.56 -2.00 N	18.70 0.21 -8.12 N	29.94 0.73 -4.06 N	31.54 0.85 -1.21 N	30.49 0.83 -1.08 N	32.13 0.84 -0.47 N	27.44 0.69 -1.54 N	29.98 0.74 -0.83 N	28.43 0.66 -5.59 N	19.08 -0.05 -20.26 N	40.07 0.95 0.00 N	30.69 0.46 -3.46 N	37.08 0.36 -0.33 N	30.31 0.10 -0.78 N	16.93 0.08 -0.82 N	12.21 -0.06 0.00 N
BETHLEHEM___GRP 23843	25.07 0.95 0.00 N	28.34 1.17 0.00 N	26.01 1.05 0.00 N	22.06 0.96 0.00 N	8.15 0.33 0.00 N	-8.47 -0.33 0.00 N	46.22 2.30 -0.46 N	36.87 1.85 -2.55 N	53.16 1.65 -23.24 N	105.66 0.62 -94.68 N	73.90 1.44 -47.32 N	45.28 1.70 -14.10 N	42.80 1.66 -12.56 N	38.04 1.77 -5.45 N	44.56 1.42 -17.93 N	39.72 1.61 -9.70 N	88.65 1.28 -65.20 N	234.99 -0.07 -236.19 N	41.39 2.27 0.00 N	68.69 1.60 -40.31 N	42.42 2.16 -3.87 N	40.41 1.85 -9.14 N	26.73 1.07 -9.65 N	13.05 0.77 0.00 N
BETHLEHEM___GS1 323560	25.07 0.95 0.00 N	28.34 1.17 0.00 N	26.01 1.05 0.00 N	22.06 0.96 0.00 N	8.15 0.33 0.00 N	-8.47 -0.33 0.00 N	46.22 2.30 -0.46 N	36.87 1.85 -2.55 N	53.16 1.65 -23.24 N	105.66 0.62 -94.68 N	73.90 1.44 -47.32 N	45.28 1.70 -14.10 N	42.80 1.66 -12.56 N	38.04 1.77 -5.45 N	44.56 1.42 -17.93 N	39.72 1.61 -9.70 N	88.65 1.28 -65.20 N	234.99 -0.07 -236.19 N	41.39 2.27 0.00 N	68.69 1.60 -40.31 N	42.42 2.16 -3.87 N	40.41 1.85 -9.14 N	26.73 1.07 -9.65 N	13.05 0.77 0.00 N
BETHLEHEM___GS2 323561	25.07 0.95 0.00 N	28.34 1.17 0.00 N	26.01 1.05 0.00 N	22.06 0.96 0.00 N	8.15 0.33 0.00 N	-8.47 -0.33 0.00 N	46.22 2.30 -0.46 N	36.87 1.85 -2.55 N	53.16 1.65 -23.24 N	105.66 0.62 -94.68 N	73.90 1.44 -47.32 N	45.28 1.70 -14.10 N	42.80 1.66 -12.56 N	38.04 1.77 -5.45 N	44.56 1.42 -17.93 N	39.72 1.61 -9.70 N	88.65 1.28 -65.20 N	234.99 -0.07 -236.19 N	41.39 2.27 0.00 N	68.69 1.60 -40.31 N	42.42 2.16 -3.87 N	40.41 1.85 -9.14 N	26.73 1.07 -9.65 N	13.05 0.77 0.00 N
BETHLEHEM___GS3 323562	25.07 0.95 0.00 N	28.34 1.17 0.00 N	26.01 1.05 0.00 N	22.06 0.96 0.00 N	8.15 0.33 0.00 N	-8.47 -0.33 0.00 N	46.22 2.30 -0.46 N	36.87 1.85 -2.55 N	53.16 1.65 -23.24 N	105.66 0.62 -94.68 N	73.90 1.44 -47.32 N	45.28 1.70 -14.10 N	42.80 1.66 -12.56 N	38.04 1.77 -5.45 N	44.56 1.42 -17.93 N	39.72 1.61 -9.70 N	88.65 1.28 -65.20 N	234.99 -0.07 -236.19 N	41.39 2.27 0.00 N	68.69 1.60 -40.31 N	42.42 2.16 -3.87 N	40.41 1.85 -9.14 N	26.73 1.07 -9.65 N	13.05 0.77 0.00 N
BETHLEHEM___STEEL 23779	23.96 -0.15 0.00 N	26.49 -0.68 0.00 N	24.62 -0.34 0.00 N	20.59 -0.51 0.00 N	7.54 -0.28 0.00 N	-8.51 -0.37 0.00 N	41.76 -1.77 -0.06 N	30.89 -1.90 -0.31 N	29.40 -1.74 -2.86 N	21.37 -0.67 -11.67 N	29.54 -1.44 -5.83 N	29.48 -1.74 -1.74 N	28.48 -1.66 -1.55 N	29.63 -1.87 -0.67 N	25.81 -1.61 -2.21 N	27.84 -1.77 -1.20 N	28.86 -1.34 -8.04 N	28.06 0.08 -29.12 N	36.01 -3.11 0.00 N	29.49 -2.26 -4.97 N	33.65 -3.22 -0.48 N	28.02 -2.53 -1.12 N	15.99 -1.20 -1.17 N	11.33 -0.94 0.00 N
BETHPAGE_CC_5 323564	25.25 1.13 0.00 N	28.62 1.45 0.00 N	26.18 1.22 0.00 N	22.14 1.05 0.00 N	8.21 0.40 0.00 N	-8.50 -0.36 0.00 N	47.96 4.14 -0.36 N	38.80 3.96 -2.37 N	50.08 3.58 -18.22 N	85.97 1.37 -74.23 N	66.57 3.15 -38.28 N	64.29 3.87 -30.94 N	64.41 3.77 -32.05 N	64.20 3.98 -29.40 N	64.33 3.20 -35.91 N	64.31 3.72 -32.18 N	81.19 2.74 -56.29 N	183.99 -0.06 -185.18 N	66.50 5.43 -21.95 N	70.91 3.77 -40.35 N	68.02 5.12 -26.51 N	65.35 4.02 -31.90 N	25.50 1.93 -7.56 N	13.58 1.31 0.00 N
BINGHAMTON___COGEN 23790	24.40 0.28 0.00 N	27.33 0.16 0.00 N	25.26 0.30 0.00 N	21.33 0.24 0.00 N	7.82 0.01 0.00 N	-8.43 -0.29 0.00 N	44.71 1.12 -0.12 N	34.00 0.88 -0.65 N	35.01 0.78 -5.96 N	34.92 0.30 -24.26 N	37.92 0.64 -12.12 N	33.90 0.80 -3.61 N	32.57 0.76 -3.22 N	32.97 0.74 -1.40 N	30.37 0.56 -4.59 N	31.66 0.76 -2.49 N	39.37 0.49 -16.71 N	59.37 -0.02 -60.52 N	40.16 1.04 0.00 N	37.82 0.71 -10.33 N	38.33 0.95 -0.99 N	32.59 0.82 -2.35 N	18.77 0.28 -2.48 N	12.40 0.13 0.00 N
BLACK RIVER___HYD 24047	24.09 -0.03 0.00 N	27.03 -0.14 0.00 N	24.77 -0.19 0.00 N	20.92 -0.18 0.00 N	7.75 -0.07 0.00 N	-8.12 0.02 0.00 N	43.97 0.49 -0.01 N	32.80 0.26 -0.07 N	29.08 0.19 -0.62 N	12.93 0.06 -2.51 N	26.54 0.14 -1.26 N	30.00 0.15 -0.37 N	29.06 0.14 -0.33 N	31.15 0.18 -0.14 N	25.86 0.18 -0.48 N	28.92 0.25 -0.26 N	24.25 0.36 -1.73 N	5.09 -0.04 -6.26 N	39.87 0.75 0.00 N	28.30 0.45 -1.07 N	36.92 0.43 -0.10 N	29.87 0.20 -0.24 N	16.22 -0.06 -0.26 N	12.13 -0.14 0.00 N
BLISS_WT_PWR 323608	23.50 -0.62 0.00 N	26.51 -0.65 0.00 N	24.45 -0.50 0.00 N	20.70 -0.40 0.00 N	7.13 -0.69 0.00 N	-8.64 -0.50 0.00 N	41.55 -1.97 -0.06 N	31.08 -1.70 -0.31 N	28.18 -2.96 -2.86 N	20.85 -1.18 -11.67 N	28.19 -2.79 -5.83 N	28.46 -2.76 -1.74 N	28.03 -2.11 -1.55 N	29.72 -1.77 -0.67 N	25.82 -1.61 -2.21 N	27.64 -1.97 -1.20 N	28.93 -1.28 -8.04 N	28.04 0.06 -29.12 N	35.59 -3.53 0.00 N	29.13 -2.62 -4.97 N	31.88 -4.99 -0.48 N	26.51 -4.03 -1.12 N	15.20 -1.99 -1.17 N	10.50 -1.77 0.00 N
BLUE_CIRC_CHEM_DRP 24182	25.00 0.88 0.00 N	28.27 1.10 0.00 N	25.96 1.00 0.00 N	22.00 0.90 0.00 N	8.12 0.31 0.00 N	-8.48 -0.34 0.00 N	46.41 2.49 -0.46 N	36.97 1.94 -2.56 N	53.24 1.71 -23.26 N	105.73 0.63 -94.73 N	73.99 1.49 -47.35 N	45.34 1.75 -14.11 N	42.84 1.69 -12.56 N	38.09 1.81 -5.46 N	44.61 1.46 -17.94 N	39.77 1.66 -9.70 N	88.70 1.29 -65.24 N	235.13 -0.07 -236.33 N	41.46 2.34 0.00 N	68.75 1.64 -40.33 N	42.49 2.23 -3.87 N	40.37 1.80 -9.15 N	26.62 0.95 -9.65 N	12.96 0.69 0.00 N
BOC_GAS_DRP 24189	24.81 0.70 0.00 N	28.05 0.88 0.00 N	25.74 0.78 0.00 N	21.82 0.72 0.00 N	8.06 0.24 0.00 N	-8.41 -0.27 0.00 N	45.99 2.06 -0.46 N	36.69 1.66 -2.56 N	53.02 1.49 -23.26 N	105.65 0.55 -94.73 N	73.82 1.32 -47.35 N	45.15 1.56 -14.11 N	42.67 1.52 -12.56 N	37.89 1.62 -5.46 N	44.45 1.30 -17.94 N	39.59 1.47 -9.70 N	88.54 1.14 -65.24 N	235.14 -0.06 -236.33 N	41.20 2.08 0.00 N	68.57 1.45 -40.33 N	42.25 1.99 -3.87 N	40.20 1.62 -9.15 N	26.52 0.85 -9.65 N	12.88 0.61 0.00 N
BORALEX_4TH_BRANCH 23824	25.24 1.12 0.00 N	28.57 1.40 0.00 N	26.21 1.25 0.00 N	22.32 1.23 0.00 N	8.21 0.40 0.00 N	-8.63 -0.49 0.00 N	47.48 3.56 -0.45 N	37.68 2.66 -2.55 N	53.76 2.33 -23.16 N	105.56 0.85 -94.34 N	74.31 2.01 -47.15 N	45.82 2.29 -14.05 N	43.31 2.21 -12.51 N	38.62 2.36 -5.43 N	44.99 1.91 -17.87 N	40.16 2.08 -9.66 N	88.87 1.73 -64.97 N	234.13 -0.09 -235.35 N	42.03 2.91 0.00 N	69.03 2.09 -40.17 N	43.04 2.80 -3.86 N	40.70 2.16 -9.11 N	26.86 1.23 -9.61 N	13.18 0.91 0.00 N
BOWLINE___1 23526	25.19 1.07 0.00 N	28.46 1.30 0.00 N	26.08 1.12 0.00 N	22.08 0.98 0.00 N	8.17 0.36 0.00 N	-8.50 -0.35 0.00 N	47.41 3.59 -0.35 N	37.47 3.04 -1.96 N	48.81 2.72 -17.82 N	83.99 1.05 -72.57 N	63.92 2.50 -36.27 N	43.31 3.02 -10.80 N	41.14 2.92 -9.63 N	38.06 3.06 -4.18 N	41.40 2.44 -13.74 N	38.70 2.85 -7.43 N	74.25 2.10 -49.98 N	179.81 -0.10 -181.05 N	43.37 4.25 0.00 N	60.61 2.93 -30.90 N	43.31 3.95 -2.97 N	39.57 3.14 -7.01 N	24.91 1.50 -7.40 N	13.34 1.07 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOWLINE___2 23595	25.19 1.07 0.00 N	28.46 1.30 0.00 N	26.08 1.12 0.00 N	22.08 0.98 0.00 N	8.17 0.36 0.00 N	-8.50 -0.35 0.00 N	47.41 3.59 -0.35 N	37.47 3.04 -1.96 N	48.82 2.72 -17.82 N	84.00 1.05 -72.58 N	63.92 2.50 -36.27 N	43.31 3.02 -10.81 N	41.14 2.92 -9.63 N	38.06 3.06 -4.18 N	41.40 2.44 -13.74 N	38.69 2.85 -7.43 N	74.26 2.10 -49.98 N	179.83 -0.11 -181.07 N	43.37 4.25 0.00 N	60.61 2.93 -30.90 N	43.30 3.95 -2.97 N	39.57 3.14 -7.01 N	24.91 1.49 -7.40 N	13.34 1.07 0.00 N	
BROOKHAVEN___DRP 24191	24.72 0.60 0.00 N	28.21 1.04 0.00 N	25.79 0.83 0.00 N	21.82 0.72 0.00 N	8.10 0.29 0.00 N	-8.36 -0.22 0.00 N	47.23 3.40 -0.36 N	38.42 3.58 -2.37 N	49.69 3.19 -18.22 N	85.82 1.23 -74.23 N	66.08 2.66 -38.28 N	63.71 3.29 -30.94 N	63.87 3.23 -32.05 N	63.62 3.40 -29.40 N	63.85 2.72 -35.91 N	63.79 3.21 -32.18 N	80.80 2.34 -56.29 N	184.03 -0.02 -185.18 N	65.98 4.91 -21.95 N	70.50 3.37 -40.35 N	67.52 4.62 -26.51 N	64.86 3.53 -31.90 N	25.26 1.68 -7.56 N	13.37 1.10 0.00 N	
BROOKLYN_NAVY_YARD 23515	25.31 1.19 0.00 N	28.56 1.39 0.00 N	26.12 1.16 0.00 N	22.10 1.00 0.00 N	8.18 0.37 0.00 N	-8.48 -0.34 0.00 N	47.56 3.74 -0.36 N	37.77 3.30 -2.00 N	49.50 3.00 -18.22 N	85.74 1.15 -74.22 N	64.96 2.72 -37.09 N	43.83 3.30 -11.05 N	41.65 3.21 -9.84 N	38.48 3.38 -4.27 N	41.98 2.72 -14.05 N	39.19 3.17 -7.60 N	75.61 2.32 -51.11 N	183.91 -0.11 -185.15 N	43.72 4.60 0.00 N	61.56 3.18 -31.60 N	43.70 4.28 -3.03 N	39.99 3.40 -7.17 N	25.21 1.63 -7.56 N	13.44 1.16 0.00 N	
BROOKLYN___ARMY_DRP 323595	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
BROOME___LFGE 323600	24.40 0.28 0.00 N	27.33 0.16 0.00 N	25.26 0.30 0.00 N	21.33 0.24 0.00 N	7.82 0.01 0.00 N	-8.43 -0.29 0.00 N	44.71 1.12 -0.12 N	34.00 0.88 -0.65 N	35.01 0.78 -5.96 N	34.92 0.30 -24.26 N	37.92 0.64 -12.12 N	33.90 0.80 -3.61 N	32.57 0.76 -3.22 N	32.97 0.74 -1.40 N	30.37 0.56 -4.59 N	31.66 0.76 -2.49 N	39.37 0.49 -16.71 N	59.37 -0.02 -60.52 N	40.16 1.04 0.00 N	37.82 0.71 -10.33 N	38.33 0.95 -0.99 N	32.59 0.82 -2.35 N	18.77 0.28 -2.48 N	12.40 0.13 0.00 N	
BURROWS___LYONSDAL 23803	24.21 0.09 0.00 N	27.21 0.04 0.00 N	24.97 0.01 0.00 N	21.12 0.03 0.00 N	7.82 0.01 0.00 N	-8.19 -0.04 0.00 N	44.05 0.58 0.00 N	32.97 0.49 0.00 N	28.78 0.51 0.00 N	10.55 0.19 0.00 N	25.60 0.46 0.00 N	30.03 0.55 0.00 N	29.11 0.51 0.00 N	31.35 0.53 0.00 N	25.64 0.43 0.00 N	28.94 0.53 0.00 N	22.66 0.49 0.00 N	-1.17 -0.04 0.00 N	40.01 0.89 0.00 N	27.36 0.58 0.00 N	37.07 0.68 0.00 N	29.89 0.46 0.00 N	16.20 0.18 0.00 N	12.34 0.07 0.00 N	
CAITHNESS_CC_1 323624	24.75 0.63 0.00 N	28.22 1.05 0.00 N	25.80 0.84 0.00 N	21.83 0.74 0.00 N	8.11 0.29 0.00 N	-8.37 -0.23 0.00 N	47.25 3.43 -0.36 N	38.44 3.60 -2.37 N	49.69 3.20 -18.22 N	85.82 1.23 -74.23 N	66.10 2.68 -38.28 N	63.72 3.30 -30.94 N	63.88 3.24 -32.05 N	63.63 3.41 -29.40 N	63.86 2.73 -35.91 N	63.81 3.22 -32.18 N	80.81 2.35 -56.29 N	184.02 -0.03 -185.18 N	65.96 4.89 -21.95 N	70.48 3.35 -40.35 N	67.51 4.61 -26.51 N	64.86 3.54 -31.90 N	25.27 1.69 -7.56 N	13.38 1.11 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	25.30 1.19 0.00 N	28.67 1.50 0.00 N	26.23 1.26 0.00 N	22.18 1.09 0.00 N	8.23 0.41 0.00 N	-8.52 -0.38 0.00 N	48.07 4.24 -0.36 N	38.86 4.02 -2.37 N	50.14 3.64 -18.22 N	85.99 1.40 -74.23 N	66.63 3.21 -38.28 N	64.36 3.94 -30.94 N	64.47 3.83 -32.05 N	64.29 4.06 -29.40 N	64.39 3.26 -35.91 N	64.39 3.80 -32.18 N	81.26 2.80 -56.29 N	183.98 -0.07 -185.18 N	66.58 5.51 -21.95 N	70.97 3.84 -40.35 N	68.10 5.20 -26.51 N	65.42 4.09 -31.90 N	25.54 1.96 -7.56 N	13.61 1.34 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	25.30 1.19 0.00 N	28.67 1.50 0.00 N	26.23 1.26 0.00 N	22.18 1.09 0.00 N	8.23 0.41 0.00 N	-8.52 -0.38 0.00 N	48.07 4.24 -0.36 N	38.86 4.02 -2.37 N	50.14 3.64 -18.22 N	85.99 1.40 -74.23 N	66.63 3.21 -38.28 N	64.36 3.94 -30.94 N	64.47 3.83 -32.05 N	64.29 4.06 -29.40 N	64.39 3.26 -35.91 N	64.39 3.80 -32.18 N	81.26 2.80 -56.29 N	183.98 -0.07 -185.18 N	66.58 5.51 -21.95 N	70.97 3.84 -40.35 N	68.10 5.20 -26.51 N	65.42 4.09 -31.90 N	25.54 1.96 -7.56 N	13.61 1.34 0.00 N	
CALPINE_BP_GT1 23823	25.30 1.19 0.00 N	28.67 1.50 0.00 N	26.23 1.26 0.00 N	22.18 1.09 0.00 N	8.23 0.41 0.00 N	-8.52 -0.38 0.00 N	48.07 4.24 -0.36 N	38.86 4.02 -2.37 N	50.14 3.64 -18.22 N	85.99 1.40 -74.23 N	66.63 3.21 -38.28 N	64.36 3.94 -30.94 N	64.47 3.83 -32.05 N	64.29 4.06 -29.40 N	64.39 3.26 -35.91 N	64.39 3.80 -32.18 N	81.26 2.80 -56.29 N	183.98 -0.07 -185.18 N	66.58 5.51 -21.95 N	70.97 3.84 -40.35 N	68.10 5.20 -26.51 N	65.42 4.09 -31.90 N	25.54 1.96 -7.56 N	13.61 1.34 0.00 N	
CALSPAN___DRP 24200	23.96 -0.15 0.00 N	26.49 -0.68 0.00 N	24.62 -0.34 0.00 N	20.59 -0.51 0.00 N	7.54 -0.28 0.00 N	-8.51 -0.37 0.00 N	41.76 -1.77 -0.06 N	30.89 -1.90 -0.31 N	29.40 -1.74 -2.86 N	21.37 -0.67 -11.67 N	29.54 -1.44 -5.83 N	29.48 -1.74 -1.55 N	28.48 -1.66 -1.87 N	29.63 -1.87 -0.67 N	25.81 -1.61 -2.21 N	27.84 -1.77 -1.20 N	28.86 -1.34 -8.04 N	28.06 0.08 -29.12 N	36.01 -3.11 0.00 N	29.49 -2.26 -4.97 N	33.65 -3.22 -0.48 N	28.02 -2.53 -1.12 N	15.99 -1.20 -1.17 N	11.33 -0.94 0.00 N	
CANDIGU_WT_PWR 323617	24.63 0.51 0.00 N	27.27 0.10 0.00 N	25.40 0.44 0.00 N	21.31 0.21 0.00 N	7.74 -0.07 0.00 N	-8.70 -0.56 0.00 N	44.22 0.68 -0.07 N	33.18 0.31 -0.40 N	32.08 0.18 -3.63 N	25.20 0.08 -14.77 N	32.59 0.06 -7.38 N	31.76 0.08 -2.20 N	30.59 0.04 -1.96 N	31.69 0.01 -0.85 N	28.00 -0.01 -2.80 N	30.06 0.13 -1.51 N	32.35 0.01 -10.17 N	35.70 0.00 -36.84 N	39.26 0.15 0.00 N	33.06 -0.01 -6.29 N	36.89 0.02 -0.60 N	30.88 0.02 -1.43 N	17.42 -0.11 -1.51 N	12.06 -0.21 0.00 N	
CARR STREET_E_SYR 24060	24.07 -0.05 0.00 N	27.00 -0.17 0.00 N	24.85 -0.10 0.00 N	20.98 -0.12 0.00 N	7.75 -0.07 0.00 N	-8.22 -0.08 0.00 N	43.70 0.20 -0.03 N	32.80 0.17 -0.16 N	29.88 0.17 -1.44 N	16.28 0.07 -5.85 N	28.25 0.18 -2.92 N	30.59 0.24 -0.87 N	29.68 0.32 -0.77 N	31.44 0.28 -0.34 N	26.46 0.14 -1.11 N	29.18 0.17 -0.60 N	26.35 0.15 -4.03 N	13.44 -0.02 -14.59 N	39.40 0.29 0.00 N	29.42 0.15 -2.49 N	36.76 0.13 -0.24 N	30.03 0.04 -0.56 N	16.59 -0.02 -0.60 N	12.20 -0.07 0.00 N	
CARTHAGE___PAPER	24.06	27.02	24.75	20.90	7.73	-8.10	43.75	32.56	28.75	12.45	26.14	29.69	28.76	30.87	25.59	28.66	23.83	4.14	39.53	27.90	36.61	29.63	16.10	12.09	

23857	-0.06 0.00 N	-0.15 0.00 N	-0.21 0.00 N	-0.20 0.00 N	-0.08 0.00 N	0.04 0.00 N	0.27 -0.01 N	0.03 -0.06 N	-0.04 -0.52 N	-0.04 -2.13 N	-0.07 -1.07 N	-0.11 -0.32 N	-0.11 -0.28 N	-0.08 -0.12 N	-0.03 -0.40 N	0.03 -0.22 N	0.19 -1.47 N	-0.04 -5.31 N	0.41 0.00 N	0.21 -0.91 N	0.13 -0.09 N	0.00 -0.20 N	-0.13 -0.22 N	-0.18 0.00 N
CE_DUNWOOD___DRP 24194	25.27 1.15 0.00 N	28.53 1.36 0.00 N	26.13 1.17 0.00 N	22.12 1.02 0.00 N	8.18 0.37 0.00 N	-8.51 -0.37 0.00 N	47.52 3.70 -0.36 N	37.64 3.17 -2.00 N	49.34 2.86 -18.20 N	85.60 1.09 -74.14 N	64.81 2.61 -37.06 N	43.68 3.16 -11.04 N	41.49 3.07 -9.83 N	38.32 3.23 -4.27 N	41.84 2.59 -14.04 N	39.02 3.01 -7.59 N	75.46 2.23 -51.06 N	183.72 -0.11 -184.96 N	43.53 4.41 0.00 N	61.39 3.04 -31.57 N	43.54 4.11 -3.03 N	39.84 3.26 -7.16 N	25.14 1.57 -7.55 N	13.38 1.11 0.00 N
CE_MILLWOOD___DRP 24193	25.22 1.10 0.00 N	28.47 1.31 0.00 N	26.08 1.12 0.00 N	22.09 0.99 0.00 N	8.18 0.36 0.00 N	-8.49 -0.35 0.00 N	47.42 3.59 -0.36 N	37.54 3.07 -2.00 N	49.20 2.77 -18.16 N	85.39 1.06 -73.97 N	64.64 2.52 -36.96 N	43.55 3.05 -11.01 N	41.37 2.97 -9.81 N	38.20 3.12 -4.26 N	41.71 2.49 -14.01 N	38.89 2.90 -7.58 N	75.25 2.15 -50.94 N	183.29 -0.10 -184.52 N	43.39 4.27 0.00 N	61.22 2.95 -31.49 N	43.39 3.98 -3.02 N	39.72 3.15 -7.14 N	25.06 1.51 -7.54 N	13.34 1.07 0.00 N
CE_NYC2_DRP 24202	25.38 1.26 0.00 N	28.64 1.47 0.00 N	26.21 1.25 0.00 N	22.18 1.08 0.00 N	8.22 0.40 0.00 N	-8.54 -0.39 0.00 N	47.77 3.95 -0.36 N	37.95 3.48 -2.00 N	49.65 3.16 -18.22 N	85.79 1.21 -74.22 N	65.12 2.87 -37.09 N	44.04 3.50 -11.05 N	41.84 3.41 -9.84 N	38.69 3.59 -4.27 N	42.16 2.90 -14.05 N	39.39 3.38 -7.60 N	75.74 2.45 -51.11 N	183.92 -0.11 -185.16 N	43.93 4.81 0.00 N	61.69 3.31 -31.60 N	43.91 4.48 -3.03 N	40.17 3.58 -7.17 N	25.29 1.71 -7.56 N	13.49 1.22 0.00 N
CE_NYC_DRP 24195	25.38 1.26 0.00 N	28.64 1.47 0.00 N	26.21 1.25 0.00 N	22.17 1.08 0.00 N	8.21 0.40 0.00 N	-8.53 -0.39 0.00 N	47.78 3.96 -0.36 N	37.90 3.43 -2.00 N	49.61 3.11 -18.22 N	85.78 1.20 -74.22 N	65.09 2.85 -37.09 N	44.00 3.47 -11.05 N	41.80 3.37 -9.84 N	38.65 3.55 -4.27 N	42.12 2.86 -14.05 N	39.33 3.32 -7.60 N	75.73 2.44 -51.11 N	183.90 -0.12 -185.15 N	43.90 4.78 0.00 N	61.68 3.30 -31.60 N	43.87 4.45 -3.03 N	40.12 3.53 -7.17 N	25.27 1.69 -7.56 N	13.47 1.20 0.00 N
CHAFFEE___LFGE 323603	24.68 0.57 0.00 N	27.27 0.10 0.00 N	25.40 0.44 0.00 N	21.27 0.17 0.00 N	7.77 -0.04 0.00 N	-8.80 -0.66 0.00 N	43.23 -0.29 -0.06 N	32.12 -0.67 -0.33 N	30.61 -0.63 -2.97 N	22.22 -0.25 -12.10 N	30.68 -0.51 -6.05 N	30.65 -0.63 -1.80 N	29.59 -0.60 -1.61 N	30.78 -0.74 -0.70 N	26.81 -0.69 -2.29 N	28.97 -0.68 -1.24 N	29.96 -0.55 -8.33 N	29.09 0.03 -30.19 N	37.73 -1.39 0.00 N	30.87 -1.06 -5.15 N	35.31 -1.57 -0.50 N	29.30 -1.26 -1.14 N	16.60 -0.61 -1.20 N	11.89 -0.39 0.00 N
CHATEAUG_WT_PWR 323614	23.50 -0.62 0.00 N	26.51 -0.66 0.00 N	24.48 -0.48 0.00 N	20.64 -0.46 0.00 N	7.54 -0.27 0.00 N	-7.97 0.17 0.00 N	41.55 -1.92 0.00 N	30.78 -1.69 0.00 N	26.89 -1.39 0.00 N	9.77 -0.59 0.00 N	23.59 -1.56 0.00 N	27.42 -2.07 0.00 N	26.62 -1.97 0.00 N	28.75 -2.07 0.00 N	23.60 -1.61 0.00 N	26.49 -1.92 0.00 N	20.79 -1.38 0.00 N	-1.08 0.05 0.00 N	36.52 -2.60 0.00 N	25.01 -1.77 0.00 N	34.02 -2.38 0.00 N	27.46 -1.97 0.00 N	15.09 -0.93 0.00 N	11.69 -0.58 0.00 N
CHAT_HIGH_FALL_HYD 323578	23.45 -0.66 0.00 N	26.45 -0.72 0.00 N	24.39 -0.57 0.00 N	20.57 -0.53 0.00 N	7.55 -0.26 0.00 N	-7.91 0.23 0.00 N	41.36 -2.11 0.00 N	30.68 -1.79 0.00 N	26.78 -1.49 0.00 N	9.75 -0.62 0.00 N	23.54 -1.61 0.00 N	27.38 -2.11 0.00 N	26.57 -2.01 0.00 N	28.72 -2.10 0.00 N	23.57 -1.64 0.00 N	26.48 -1.93 0.00 N	20.79 -1.38 0.00 N	-1.08 0.05 0.00 N	36.56 -2.56 0.00 N	25.02 -1.76 0.00 N	34.02 -2.37 0.00 N	27.45 -1.98 0.00 N	15.08 -0.93 0.00 N	11.67 -0.60 0.00 N
CH_MIDHUDSON___DRP 24192	25.17 1.05 0.00 N	28.42 1.25 0.00 N	26.04 1.08 0.00 N	22.07 0.97 0.00 N	8.15 0.34 0.00 N	-8.50 -0.36 0.00 N	47.25 3.41 -0.38 N	37.46 2.88 -2.11 N	50.03 2.58 -19.18 N	89.45 0.98 -78.11 N	66.53 2.34 -39.04 N	43.93 2.82 -11.63 N	41.70 2.75 -10.36 N	38.22 2.90 -4.50 N	42.33 2.33 -14.79 N	39.11 2.70 -8.00 N	77.98 2.02 -53.79 N	193.63 -0.10 -194.86 N	43.08 3.96 0.00 N	62.76 2.73 -33.26 N	43.25 3.66 -3.19 N	39.89 2.92 -7.54 N	25.39 1.42 -7.96 N	13.28 1.01 0.00 N
CH_MISC_IPPS 23765	25.05 0.93 0.00 N	28.28 1.10 0.00 N	25.92 0.96 0.00 N	21.96 0.86 0.00 N	8.13 0.31 0.00 N	-8.46 -0.32 0.00 N	47.00 3.17 -0.36 N	37.21 2.71 -2.03 N	49.07 2.34 -18.46 N	86.44 0.88 -75.19 N	64.74 2.01 -37.58 N	43.17 2.49 -11.20 N	41.07 2.50 -9.97 N	37.85 2.70 -4.33 N	41.61 2.16 -14.24 N	38.66 2.55 -7.70 N	75.78 1.84 -51.78 N	186.38 -0.07 -187.58 N	42.80 3.68 0.00 N	61.27 2.47 -32.01 N	42.74 3.28 -3.07 N	39.42 2.73 -7.26 N	25.00 1.32 -7.66 N	13.21 0.94 0.00 N
CH_RES_BVR_FALLS 23983	23.93 -0.18 0.00 N	26.91 -0.26 0.00 N	24.65 -0.31 0.00 N	20.84 -0.26 0.00 N	7.74 -0.07 0.00 N	-8.02 0.12 0.00 N	42.68 -0.77 0.02 N	31.73 -0.63 0.11 N	26.64 -0.64 0.99 N	6.04 -0.29 4.04 N	22.50 -0.63 2.02 N	28.13 -0.75 0.60 N	27.31 -0.74 0.54 N	29.75 -0.83 0.23 N	23.75 -0.69 0.76 N	27.20 -0.80 0.41 N	18.79 -0.60 2.78 N	-11.18 0.03 10.07 N	38.07 -1.05 0.00 N	24.40 -0.66 1.72 N	35.34 -0.89 0.16 N	28.34 -0.70 0.39 N	15.31 -0.30 0.41 N	12.03 -0.24 0.00 N
CH_RES_NIAGARA 23895	23.68 -0.43 0.00 N	26.20 -0.97 0.00 N	24.31 -0.65 0.00 N	20.27 -0.82 0.00 N	7.48 -0.34 0.00 N	-8.40 -0.25 0.00 N	40.59 -2.93 -0.05 N	29.87 -2.89 -0.28 N	28.26 -2.57 -2.56 N	19.80 -0.99 -10.43 N	28.24 -2.12 -5.21 N	28.42 -2.62 -1.55 N	27.46 -2.51 -1.38 N	28.63 -2.79 -0.60 N	24.83 -2.35 -1.98 N	26.80 -2.68 -1.07 N	27.35 -2.00 -7.18 N	25.00 0.11 -26.02 N	34.54 -4.58 0.00 N	27.93 -3.29 -4.44 N	32.20 -4.62 -0.43 N	26.74 -3.68 -1.00 N	15.41 -1.66 -1.05 N	11.03 -1.24 0.00 N
CH_RES_SYRACUSE 23985	24.15 0.03 0.00 N	27.09 -0.08 0.00 N	24.93 -0.03 0.00 N	21.05 -0.04 0.00 N	7.77 -0.04 0.00 N	-8.26 -0.11 0.00 N	43.94 0.44 -0.03 N	32.97 0.32 -0.18 N	30.21 0.28 -1.66 N	17.25 0.11 -6.78 N	28.79 0.25 -3.39 N	30.79 0.30 -1.01 N	29.79 0.30 -0.90 N	31.48 0.27 -0.39 N	26.70 0.21 -1.28 N	29.33 0.23 -0.69 N	27.04 0.20 -4.67 N	15.75 -0.02 -16.91 N	39.54 0.42 0.00 N	29.91 0.24 -2.88 N	36.92 0.25 -0.28 N	30.21 0.13 -0.66 N	16.75 0.04 -0.69 N	12.25 -0.02 0.00 N
CLINTON_WT_PWR 323605	23.50 -0.62 0.00 N	26.51 -0.66 0.00 N	24.48 -0.48 0.00 N	20.64 -0.46 0.00 N	7.54 -0.27 0.00 N	-7.97 0.17 0.00 N	41.55 -1.92 0.00 N	30.78 -1.69 0.00 N	26.89 -1.39 0.00 N	9.77 -0.59 0.00 N	23.59 -1.56 0.00 N	27.42 -2.07 0.00 N	26.62 -1.97 0.00 N	28.75 -2.07 0.00 N	23.60 -1.61 0.00 N	26.49 -1.92 0.00 N	20.79 -1.38 0.00 N	-1.08 0.05 0.00 N	36.52 -2.60 0.00 N	25.01 -1.77 0.00 N	34.02 -2.38 0.00 N	27.46 -1.97 0.00 N	15.09 -0.93 0.00 N	11.69 -0.58 0.00 N

CLINTON___LFGE 323618	23.75 -0.37 0.00 N	26.74 -0.43 0.00 N	24.72 -0.24 0.00 N	20.89 -0.21 0.00 N	7.62 -0.19 0.00 N	-8.06 0.08 0.00 N	42.07 -1.40 0.00 N	31.18 -1.29 0.00 N	27.25 -1.02 0.00 N	9.91 -0.45 0.00 N	23.91 -1.24 0.00 N	27.75 -1.73 0.00 N	26.91 -1.69 0.00 N	29.08 -1.74 0.00 N	23.89 -1.32 0.00 N	26.79 -1.62 0.00 N	21.04 -1.13 0.00 N	-1.11 0.02 0.00 N	37.00 -2.11 0.00 N	25.35 -1.43 0.00 N	34.41 -1.98 0.00 N	27.72 -1.71 0.00 N	15.20 -0.81 0.00 N	11.79 -0.48 0.00 N
COLONIE_LFGE___ 323577	25.31 1.19 0.00 N	28.63 1.46 0.00 N	26.26 1.30 0.00 N	22.32 1.22 0.00 N	8.23 0.41 0.00 N	-8.63 -0.49 0.00 N	47.38 3.46 -0.46 N	37.70 2.66 -2.56 N	53.94 2.35 -23.31 N	106.19 0.86 -94.96 N	74.62 2.01 -47.46 N	45.94 2.32 -14.14 N	43.42 2.24 -12.59 N	38.68 2.39 -5.47 N	45.13 1.93 -17.98 N	40.28 2.14 -9.73 N	89.32 1.75 -65.40 N	235.68 -0.10 -236.91 N	42.22 3.10 0.00 N	69.41 2.19 -40.43 N	43.19 2.92 -3.88 N	40.89 2.30 -9.17 N	26.98 1.29 -9.68 N	13.20 0.93 0.00 N
CORNELL____ 23752	25.43 1.31 0.00 N	28.30 1.13 0.00 N	26.18 1.22 0.00 N	22.07 0.97 0.00 N	8.07 0.26 0.00 N	-8.84 -0.70 0.00 N	46.36 2.84 -0.06 N	34.84 2.03 -0.34 N	33.19 1.82 -3.10 N	23.71 0.72 -12.63 N	33.02 1.56 -6.31 N	33.19 1.82 -1.88 N	32.06 1.80 -1.67 N	33.37 1.82 -0.73 N	29.32 1.72 -2.39 N	31.43 1.73 -1.29 N	32.26 1.40 -8.70 N	30.21 -0.16 -31.50 N	41.82 2.70 0.00 N	33.93 1.77 -5.38 N	39.10 2.20 -0.52 N	32.38 1.73 -1.22 N	18.21 0.90 -1.29 N	12.80 0.53 0.00 N
COXSACKIE___GT 23611	25.64 1.52 0.00 N	28.90 1.73 0.00 N	26.53 1.57 0.00 N	22.48 1.38 0.00 N	8.30 0.48 0.00 N	-8.68 -0.53 0.00 N	48.05 4.18 -0.40 N	38.13 3.41 -2.25 N	51.76 3.05 -20.44 N	94.78 1.14 -83.28 N	69.49 2.72 -41.62 N	45.07 3.19 -12.40 N	42.74 3.10 -11.05 N	38.91 3.29 -4.80 N	43.62 2.64 -15.77 N	39.98 3.04 -8.53 N	81.90 2.38 -57.35 N	206.51 -0.12 -207.76 N	43.76 4.64 0.00 N	65.43 3.19 -35.46 N	44.08 4.29 -3.41 N	40.87 3.40 -8.04 N	26.19 1.68 -8.49 N	13.48 1.20 0.00 N
CRESCENT___HYD 24018	25.31 1.19 0.00 N	28.63 1.46 0.00 N	26.26 1.30 0.00 N	22.32 1.22 0.00 N	8.23 0.41 0.00 N	-8.63 -0.49 0.00 N	47.38 3.46 -0.46 N	37.70 2.66 -2.56 N	53.94 2.35 -23.31 N	106.19 0.86 -94.96 N	74.62 2.01 -47.46 N	45.94 2.32 -14.14 N	43.42 2.24 -12.59 N	38.68 2.39 -5.47 N	45.13 1.93 -17.98 N	40.28 2.14 -9.73 N	89.32 1.75 -65.40 N	235.68 -0.10 -236.91 N	42.22 3.10 0.00 N	69.41 2.19 -40.43 N	43.19 2.92 -3.88 N	40.89 2.30 -9.17 N	26.98 1.29 -9.68 N	13.20 0.93 0.00 N
CRUCIBLE_METL_DRP 24180	24.15 0.03 0.00 N	27.09 -0.08 0.00 N	24.93 -0.03 0.00 N	21.05 -0.04 0.00 N	7.77 -0.04 0.00 N	-8.26 -0.11 0.00 N	43.94 0.44 -0.03 N	32.97 0.32 -0.18 N	30.21 0.28 -1.66 N	17.25 0.11 -6.78 N	28.79 0.25 -3.39 N	30.79 0.30 -1.01 N	29.79 0.30 -0.90 N	31.48 0.27 -0.39 N	26.70 0.21 -1.28 N	29.33 0.23 -0.69 N	27.04 0.20 -4.67 N	15.75 -0.02 -16.91 N	39.54 0.42 0.00 N	29.91 0.24 -2.88 N	36.92 0.25 -0.28 N	30.21 0.13 -0.66 N	16.75 0.04 -0.69 N	12.25 -0.02 0.00 N
DANC___LFGE 323619	24.09 -0.03 0.00 N	27.03 -0.14 0.00 N	24.77 -0.19 0.00 N	20.92 -0.18 0.00 N	7.75 -0.07 0.00 N	-8.12 0.02 0.00 N	43.97 0.49 -0.01 N	32.80 0.26 -0.07 N	29.08 0.19 -0.62 N	12.93 0.06 -2.51 N	26.54 0.14 -1.26 N	30.00 0.15 -0.37 N	29.06 0.14 -0.33 N	31.15 0.18 -0.14 N	25.86 0.18 -0.48 N	28.92 0.25 -0.26 N	24.25 0.36 -1.73 N	5.09 -0.04 -6.26 N	39.87 0.75 0.00 N	28.30 0.45 -1.07 N	36.92 0.43 -0.10 N	29.87 0.20 -0.24 N	16.22 -0.06 -0.26 N	12.13 -0.14 0.00 N
DANSKAMMER___1 23586	25.05 0.93 0.00 N	28.28 1.10 0.00 N	25.92 0.96 0.00 N	21.96 0.86 0.00 N	8.13 0.31 0.00 N	-8.46 -0.32 0.00 N	47.00 3.17 -0.36 N	37.21 2.71 -2.03 N	49.07 2.34 -18.46 N	86.44 0.88 -75.19 N	64.74 2.01 -37.58 N	43.17 2.49 -11.20 N	41.07 2.50 -9.97 N	37.85 2.70 -4.33 N	41.61 2.16 -14.24 N	38.66 2.55 -7.70 N	75.78 1.84 -51.78 N	186.38 -0.07 -187.58 N	42.80 3.68 0.00 N	61.27 2.47 -32.01 N	42.74 3.28 -3.07 N	39.42 2.73 -7.26 N	25.00 1.32 -7.66 N	13.21 0.94 0.00 N
DANSKAMMER___2 23589	25.05 0.93 0.00 N	28.28 1.10 0.00 N	25.92 0.96 0.00 N	21.96 0.86 0.00 N	8.13 0.31 0.00 N	-8.46 -0.32 0.00 N	47.00 3.17 -0.36 N	37.21 2.71 -2.03 N	49.07 2.34 -18.46 N	86.44 0.88 -75.19 N	64.74 2.01 -37.58 N	43.17 2.49 -11.20 N	41.07 2.50 -9.97 N	37.85 2.70 -4.33 N	41.61 2.16 -14.24 N	38.66 2.55 -7.70 N	75.78 1.84 -51.78 N	186.38 -0.07 -187.58 N	42.80 3.68 0.00 N	61.27 2.47 -32.01 N	42.74 3.28 -3.07 N	39.42 2.73 -7.26 N	25.00 1.32 -7.66 N	13.21 0.94 0.00 N
DANSKAMMER___3 23590	25.05 0.93 0.00 N	28.28 1.10 0.00 N	25.92 0.96 0.00 N	21.96 0.86 0.00 N	8.13 0.31 0.00 N	-8.46 -0.32 0.00 N	47.00 3.17 -0.36 N	37.21 2.71 -2.03 N	49.07 2.34 -18.46 N	86.44 0.88 -75.19 N	64.74 2.01 -37.58 N	43.17 2.49 -11.20 N	41.07 2.50 -9.97 N	37.85 2.70 -4.33 N	41.61 2.16 -14.24 N	38.66 2.55 -7.70 N	75.78 1.84 -51.78 N	186.38 -0.07 -187.58 N	42.80 3.68 0.00 N	61.27 2.47 -32.01 N	42.74 3.28 -3.07 N	39.42 2.73 -7.26 N	25.00 1.32 -7.66 N	13.21 0.94 0.00 N
DANSKAMMER___4 23591	25.05 0.93 0.00 N	28.28 1.10 0.00 N	25.92 0.96 0.00 N	21.96 0.86 0.00 N	8.13 0.31 0.00 N	-8.46 -0.32 0.00 N	47.00 3.17 -0.36 N	37.21 2.71 -2.03 N	49.07 2.34 -18.46 N	86.44 0.88 -75.19 N	64.74 2.01 -37.58 N	43.17 2.49 -11.20 N	41.07 2.50 -9.97 N	37.85 2.70 -4.33 N	41.61 2.16 -14.24 N	38.66 2.55 -7.70 N	75.78 1.84 -51.78 N	186.38 -0.07 -187.58 N	42.80 3.68 0.00 N	61.27 2.47 -32.01 N	42.74 3.28 -3.07 N	39.42 2.73 -7.26 N	25.00 1.32 -7.66 N	13.21 0.94 0.00 N
DANSKAMMER___DIESEL 23592	25.05 0.93 0.00 N	28.28 1.10 0.00 N	25.92 0.96 0.00 N	21.96 0.86 0.00 N	8.13 0.31 0.00 N	-8.46 -0.32 0.00 N	47.00 3.17 -0.36 N	37.21 2.71 -2.03 N	49.07 2.34 -18.46 N	86.44 0.88 -75.19 N	64.74 2.01 -37.58 N	43.17 2.49 -11.20 N	41.07 2.50 -9.97 N	37.85 2.70 -4.33 N	41.61 2.16 -14.24 N	38.66 2.55 -7.70 N	75.78 1.84 -51.78 N	186.38 -0.07 -187.58 N	42.80 3.68 0.00 N	61.27 2.47 -32.01 N	42.74 3.28 -3.07 N	39.42 2.73 -7.26 N	25.00 1.32 -7.66 N	13.21 0.94 0.00 N
DASHVILLE___HYD 23610	24.85 0.74 0.00 N	27.92 0.75 0.00 N	25.52 0.56 0.00 N	21.60 0.50 0.00 N	7.99 0.18 0.00 N	-8.32 -0.18 0.00 N	46.32 2.49 -0.37 N	36.88 2.34 -2.07 N	49.26 2.18 -18.80 N	87.77 0.83 -76.58 N	65.45 2.03 -38.27 N	43.39 2.51 -11.40 N	41.20 2.45 -10.16 N	37.81 2.58 -4.41 N	41.76 2.05 -14.50 N	38.66 2.41 -7.84 N	76.66 1.76 -52.74 N	189.82 -0.08 -191.04 N	42.73 3.62 0.00 N	61.89 2.50 -32.60 N	42.89 3.37 -3.13 N	39.50 2.68 -7.39 N	25.07 1.25 -7.80 N	13.15 0.87 0.00 N
DELAWARE___LFGE 323621	24.76 0.64 0.00 N	27.93 0.76 0.00 N	25.70 0.74 0.00 N	21.74 0.64 0.00 N	8.02 0.21 0.00 N	-8.45 -0.31 0.00 N	45.77 2.15 -0.15 N	35.03 1.70 -0.85 N	37.56 1.51 -7.78 N	42.61 0.56 -31.68 N	42.31 1.33 -15.83 N	35.80 1.60 -4.72 N	34.34 1.55 -4.20 N	34.28 1.63 -1.82 N	32.51 1.30 -6.00 N	33.18 1.52 -3.24 N	45.12 1.14 -21.82 N	77.84 -0.06 -79.03 N	41.37 2.25 0.00 N	41.79 1.53 -13.49 N	39.75 2.06 -1.30 N	34.10 1.61 -3.06 N	19.99 0.74 -3.23 N	12.77 0.50 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DOGLEVILLE___HYD 23807	25.49 1.38 0.00 N	28.63 1.46 0.00 N	26.35 1.39 0.00 N	22.35 1.25 0.00 N	8.24 0.43 0.00 N	-8.62 -0.48 0.00 N	47.06 3.60 0.01 N	35.34 2.95 0.07 N	30.28 2.66 0.66 N	8.66 0.98 2.68 N	26.20 2.39 1.34 N	31.89 2.81 0.40 N	30.93 2.70 0.35 N	33.52 2.86 0.15 N	27.03 2.33 0.51 N	30.81 2.68 0.27 N	22.41 2.09 1.85 N	-7.93 -0.12 6.68 N	42.85 3.74 0.00 N	28.33 2.69 1.14 N	39.83 3.55 0.11 N	32.02 2.86 0.26 N	17.17 1.43 0.27 N	13.26 0.99 0.00 N		
DUNKIRK___1 23563	23.86 -0.25 0.00 N	26.34 -0.83 0.00 N	24.62 -0.34 0.00 N	20.66 -0.44 0.00 N	7.51 -0.30 0.00 N	-8.56 -0.42 0.00 N	42.38 -1.15 -0.06 N	31.75 -1.08 -0.36 N	30.58 -0.96 -3.27 N	23.38 -0.32 -13.34 N	30.96 -0.85 -6.67 N	30.56 -0.91 -1.99 N	29.46 -0.89 -1.77 N	30.43 -1.16 -0.77 N	26.73 -1.01 -2.53 N	28.85 -0.93 -0.93 N	30.43 -0.93 -9.18 N	32.18 0.04 -33.27 N	37.16 -1.96 0.00 N	31.14 -1.32 -5.68 N	35.18 -1.76 -0.54 N	29.58 -1.09 -1.25 N	16.62 -0.70 -1.31 N	11.66 -0.61 0.00 N		
DUNKIRK___2 23564	23.86 -0.25 0.00 N	26.34 -0.83 0.00 N	24.62 -0.34 0.00 N	20.66 -0.44 0.00 N	7.51 -0.30 0.00 N	-8.56 -0.42 0.00 N	42.38 -1.15 -0.06 N	31.75 -1.08 -0.36 N	30.58 -0.96 -3.27 N	23.38 -0.32 -13.34 N	30.96 -0.85 -6.67 N	30.56 -0.91 -1.99 N	29.46 -0.89 -1.77 N	30.43 -1.16 -0.77 N	26.73 -1.01 -2.53 N	28.85 -0.93 -0.93 N	30.43 -0.93 -9.18 N	32.18 0.04 -33.27 N	37.16 -1.96 0.00 N	31.14 -1.32 -5.68 N	35.18 -1.76 -0.54 N	29.58 -1.09 -1.25 N	16.62 -0.70 -1.31 N	11.66 -0.61 0.00 N		
DUNKIRK___3 23565	23.86 -0.25 0.00 N	26.38 -0.79 0.00 N	24.63 -0.33 0.00 N	20.66 -0.43 0.00 N	7.51 -0.30 0.00 N	-8.55 -0.41 0.00 N	42.35 -1.18 -0.06 N	31.72 -1.11 -0.36 N	30.54 -1.03 -3.31 N	23.48 -0.35 -13.47 N	30.96 -0.92 -6.73 N	30.50 -0.99 -2.01 N	29.40 -0.97 -1.79 N	30.38 -1.22 -0.78 N	26.70 -1.07 -2.55 N	28.80 -0.99 -1.38 N	30.49 -0.95 -9.27 N	32.52 0.05 -33.60 N	37.11 -2.00 0.00 N	31.13 -1.39 -5.73 N	35.06 -1.88 -0.55 N	29.45 -1.26 -1.28 N	16.58 -0.78 -1.35 N	11.60 -0.67 0.00 N		
DUNKIRK___4 23566	23.86 -0.25 0.00 N	26.38 -0.79 0.00 N	24.63 -0.33 0.00 N	20.66 -0.43 0.00 N	7.51 -0.30 0.00 N	-8.55 -0.41 0.00 N	42.35 -1.18 -0.06 N	31.72 -1.11 -0.36 N	30.54 -1.03 -3.31 N	23.48 -0.35 -13.47 N	30.96 -0.92 -6.73 N	30.50 -0.99 -2.01 N	29.40 -0.97 -1.79 N	30.38 -1.22 -0.78 N	26.70 -1.07 -2.55 N	28.80 -0.99 -1.38 N	30.49 -0.95 -9.27 N	32.52 0.05 -33.60 N	37.11 -2.00 0.00 N	31.13 -1.39 -5.73 N	35.06 -1.88 -0.55 N	29.45 -1.26 -1.28 N	16.58 -0.78 -1.35 N	11.60 -0.67 0.00 N		
EAST HAMPTON___GT 23717	25.67 1.56 0.00 N	29.20 2.04 0.00 N	26.69 1.73 0.00 N	22.61 1.51 0.00 N	8.40 0.59 0.00 N	-8.71 -0.57 0.00 N	49.27 5.45 -0.36 N	40.13 5.29 -2.37 N	51.25 4.75 -18.22 N	86.39 1.80 -74.23 N	67.44 4.02 -38.28 N	65.24 4.82 -30.94 N	65.34 4.70 -32.05 N	65.20 4.98 -29.40 N	65.16 4.04 -35.91 N	65.31 4.72 -32.18 N	81.99 3.54 -56.29 N	183.95 -0.09 -185.18 N	68.59 7.53 -21.95 N	72.28 5.14 -40.35 N	69.85 6.94 -26.51 N	66.64 5.32 -31.90 N	26.01 2.43 -7.56 N	13.87 1.60 0.00 N		
EAST RIVER___6 23660	25.41 1.29 0.00 N	28.66 1.49 0.00 N	26.23 1.27 0.00 N	22.19 1.10 0.00 N	8.22 0.41 0.00 N	-8.55 -0.40 0.00 N	47.84 4.01 -0.36 N	37.94 3.47 -2.00 N	49.66 3.17 -18.22 N	85.80 1.22 -74.22 N	65.14 2.90 -37.09 N	44.06 3.52 -11.05 N	41.86 3.43 -9.84 N	38.71 3.62 -4.27 N	42.17 2.91 -14.05 N	39.39 3.37 -7.60 N	75.77 2.49 -51.11 N	183.90 -0.12 -185.15 N	43.96 4.84 0.00 N	61.73 3.34 -31.60 N	43.93 4.51 -3.03 N	40.17 3.58 -7.17 N	25.29 1.71 -7.56 N	13.49 1.22 0.00 N		
EAST RIVER___7 23524	25.41 1.29 0.00 N	28.66 1.49 0.00 N	26.23 1.27 0.00 N	22.19 1.10 0.00 N	8.22 0.41 0.00 N	-8.55 -0.40 0.00 N	47.84 4.01 -0.36 N	37.94 3.47 -2.00 N	49.66 3.17 -18.22 N	85.80 1.22 -74.22 N	65.14 2.90 -37.09 N	44.06 3.52 -11.05 N	41.86 3.43 -9.84 N	38.71 3.62 -4.27 N	42.17 2.91 -14.05 N	39.39 3.37 -7.60 N	75.77 2.49 -51.11 N	183.90 -0.12 -185.15 N	43.96 4.84 0.00 N	61.73 3.34 -31.60 N	43.93 4.51 -3.03 N	40.17 3.58 -7.17 N	25.29 1.71 -7.56 N	13.49 1.22 0.00 N		
EAST_HAMPTON___DIESEL 23722	25.67 1.56 0.00 N	29.20 2.04 0.00 N	26.69 1.73 0.00 N	22.61 1.51 0.00 N	8.40 0.59 0.00 N	-8.71 -0.57 0.00 N	49.27 5.45 -0.36 N	40.13 5.29 -2.37 N	51.25 4.75 -18.22 N	86.39 1.80 -74.23 N	67.44 4.02 -38.28 N	65.24 4.82 -30.94 N	65.34 4.70 -32.05 N	65.20 4.98 -29.40 N	65.16 4.04 -35.91 N	65.31 4.72 -32.18 N	81.99 3.54 -56.29 N	183.95 -0.09 -185.18 N	68.59 7.53 -21.95 N	72.28 5.14 -40.35 N	69.85 6.94 -26.51 N	66.64 5.32 -31.90 N	26.01 2.43 -7.56 N	13.87 1.60 0.00 N		
EAST_RIVER___1 323558	25.38 1.26 0.00 N	28.64 1.47 0.00 N	26.21 1.25 0.00 N	22.17 1.08 0.00 N	8.21 0.40 0.00 N	-8.53 -0.39 0.00 N	47.78 3.96 -0.36 N	37.90 3.43 -2.00 N	49.61 3.11 -18.22 N	85.78 1.20 -74.22 N	65.09 2.85 -37.09 N	44.00 3.47 -11.05 N	41.80 3.37 -9.84 N	38.65 3.55 -4.27 N	42.12 2.86 -14.05 N	39.33 3.32 -7.60 N	75.73 2.44 -51.11 N	183.90 -0.12 -185.15 N	43.90 4.78 0.00 N	61.68 3.30 -31.60 N	43.87 4.45 -3.03 N	40.12 3.53 -7.17 N	25.27 1.69 -7.56 N	13.47 1.20 0.00 N		
EAST_RIVER___2 323559	25.41 1.29 0.00 N	28.66 1.49 0.00 N	26.23 1.27 0.00 N	22.19 1.10 0.00 N	8.22 0.41 0.00 N	-8.55 -0.40 0.00 N	47.84 4.01 -0.36 N	37.94 3.47 -2.00 N	49.66 3.17 -18.22 N	85.80 1.22 -74.22 N	65.14 2.90 -37.09 N	44.06 3.52 -11.05 N	41.86 3.43 -9.84 N	38.71 3.62 -4.27 N	42.17 2.91 -14.05 N	39.39 3.37 -7.60 N	75.77 2.49 -51.11 N	183.90 -0.12 -185.15 N	43.96 4.84 0.00 N	61.73 3.34 -31.60 N	43.93 4.51 -3.03 N	40.17 3.58 -7.17 N	25.29 1.71 -7.56 N	13.49 1.22 0.00 N		
EAST___DELAWARE_HYD 23607	25.32 1.20 0.00 N	28.55 1.38 0.00 N	26.27 1.31 0.00 N	22.27 1.18 0.00 N	8.24 0.43 0.00 N	-8.65 -0.51 0.00 N	47.42 3.65 -0.30 N	37.01 2.82 -1.71 N	46.25 2.41 -15.57 N	74.68 0.89 -63.42 N	58.92 2.08 -31.70 N	41.45 2.53 -9.44 N	39.47 2.47 -8.41 N	37.12 2.65 -3.65 N	39.39 2.17 -12.01 N	37.44 2.53 -6.50 N	67.74 1.90 -43.67 N	156.98 -0.10 -158.21 N	42.88 3.77 0.00 N	56.33 2.55 -27.00 N	42.38 3.39 -2.59 N	38.16 2.61 -6.13 N	23.76 1.28 -6.46 N	13.20 0.93 0.00 N		
ELEC_TRO_TEK 24086	25.13 1.01 0.00 N	28.46 1.29 0.00 N	26.02 1.06 0.00 N	22.02 0.92 0.00 N	8.17 0.35 0.00 N	-8.46 -0.31 0.00 N	47.57 3.74 -0.36 N	38.39 3.56 -2.37 N	49.72 3.22 -18.22 N	85.84 1.25 -74.23 N	66.29 2.87 -38.28 N	63.96 3.54 -30.94 N	64.09 3.45 -32.05 N	63.87 3.65 -29.40 N	64.05 2.92 -35.91 N	63.99 3.40 -32.18 N	80.94 2.49 -56.29 N	184.00 -0.05 -185.18 N	65.98 4.92 -21.95 N	70.58 3.45 -40.35 N	67.56 4.66 -26.51 N	65.00 3.67 -31.90 N	25.33 1.74 -7.56 N	13.47 1.20 0.00 N		
ELLENBURG_WT_PWR	23.50	26.51	24.48	20.64	7.54	-7.97	41.55	30.78	26.89	9.77	23.59	27.42	26.62	28.75	23.60	26.49	20.79	-1.08	36.52	25.01	34.02	27.46	15.09	11.69		

323604	-0.62 0.00 N	-0.66 0.00 N	-0.48 0.00 N	-0.46 0.00 N	-0.27 0.00 N	0.17 0.00 N	-1.92 0.00 N	-1.69 0.00 N	-1.39 0.00 N	-0.59 0.00 N	-1.56 0.00 N	-2.07 0.00 N	-1.97 0.00 N	-2.07 0.00 N	-1.61 0.00 N	-1.92 0.00 N	-1.38 0.00 N	0.05 0.00 N	-2.60 0.00 N	-1.77 0.00 N	-2.38 0.00 N	-1.97 0.00 N	-0.93 0.00 N	-0.58 0.00 N
E_CANADA_CAP_HY 24051	24.89 0.77 0.00 N	28.05 0.88 0.00 N	25.70 0.74 0.00 N	21.70 0.60 0.00 N	8.00 0.18 0.00 N	-8.44 -0.30 0.00 N	46.03 1.98 -0.58 N	37.01 1.31 -3.24 N	58.67 0.95 -29.45 N	130.66 0.35 -119.95 N	85.85 0.76 -59.95 N	48.25 0.91 -17.86 N	45.43 0.93 -15.91 N	38.90 1.17 -6.91 N	48.88 0.96 -22.71 N	41.81 1.11 -12.29 N	105.55 0.78 -82.60 N	298.04 -0.06 -299.23 N	41.06 1.94 0.00 N	78.87 1.02 -51.07 N	42.65 1.35 -4.91 N	41.94 0.93 -11.58 N	28.63 0.40 -12.22 N	12.51 0.23 0.00 N
E_CANADA_MHWK_HY 24050	25.49 1.38 0.00 N	28.63 1.46 0.00 N	26.35 1.39 0.00 N	22.35 1.25 0.00 N	8.24 0.43 0.00 N	-8.62 -0.48 0.00 N	47.06 3.60 0.01 N	35.34 2.95 0.07 N	30.28 2.66 0.66 N	8.66 0.98 2.68 N	26.20 2.39 1.34 N	31.89 2.81 0.40 N	30.93 2.70 0.35 N	33.52 2.86 0.15 N	27.03 2.33 0.51 N	30.81 2.68 0.27 N	22.41 2.09 1.85 N	-7.93 -0.12 6.68 N	42.85 3.74 0.00 N	28.33 2.69 1.14 N	39.83 3.55 0.11 N	32.02 2.86 0.26 N	17.17 1.43 0.27 N	13.26 0.99 0.00 N
E_FISHKILL___LBMP 23776	25.14 1.03 0.00 N	28.40 1.23 0.00 N	26.02 1.06 0.00 N	22.04 0.95 0.00 N	8.15 0.33 0.00 N	-8.49 -0.35 0.00 N	47.15 3.32 -0.36 N	37.32 2.81 -2.04 N	49.38 2.52 -18.59 N	87.02 0.96 -37.83 N	65.27 2.28 -11.27 N	43.50 2.75 -10.04 N	41.30 2.68 -4.36 N	38.00 2.82 -14.34 N	41.81 2.26 -7.75 N	38.78 2.61 -52.13 N	76.25 1.95 -188.86 N	187.63 -0.10 0.00 N	42.94 3.82 -32.23 N	61.65 2.64 -3.10 N	43.04 3.56 -7.31 N	39.56 2.82 -7.71 N	25.11 1.37 -7.71 N	13.25 0.98 0.00 N
FAR ROCKAWAY___4 23548	25.63 1.52 0.00 N	29.01 1.84 0.00 N	26.54 1.58 0.00 N	22.46 1.36 0.00 N	8.33 0.51 0.00 N	-8.63 -0.48 0.00 N	48.65 4.83 -0.36 N	39.26 4.42 -2.37 N	50.48 3.98 -18.22 N	86.11 1.52 -74.23 N	66.94 3.52 -38.28 N	64.74 4.32 -30.94 N	64.83 4.19 -32.05 N	64.66 4.44 -29.40 N	64.70 3.58 -35.91 N	64.73 4.14 -32.18 N	81.51 3.05 -56.29 N	183.98 -0.06 -185.18 N	67.03 5.97 -21.95 N	71.34 4.20 -40.35 N	68.57 5.67 -26.51 N	65.78 4.45 -31.90 N	25.73 2.15 -7.56 N	13.75 1.48 0.00 N
FARRAGUT___LBMP 323566	25.36 1.24 0.00 N	28.62 1.45 0.00 N	26.18 1.23 0.00 N	22.16 1.06 0.00 N	8.20 0.39 0.00 N	-8.52 -0.38 0.00 N	47.74 3.91 -0.36 N	37.87 3.39 -2.00 N	49.58 3.09 -18.22 N	85.76 1.18 -74.22 N	65.07 2.82 -37.09 N	43.96 3.43 -11.05 N	41.76 3.33 -9.84 N	38.60 3.51 -4.27 N	42.09 2.82 -14.05 N	39.29 3.28 -7.60 N	75.69 2.41 -51.11 N	183.91 -0.11 -185.15 N	43.84 4.72 0.00 N	61.64 3.27 -31.60 N	43.83 4.41 -3.03 N	40.09 3.50 -7.17 N	25.26 1.68 -7.56 N	13.46 1.19 0.00 N
FENNER___WINDPWR 24204	24.83 0.71 0.00 N	27.83 0.66 0.00 N	25.60 0.64 0.00 N	21.63 0.53 0.00 N	7.98 0.17 0.00 N	-8.47 -0.33 0.00 N	45.29 1.81 -0.02 N	33.98 1.43 -0.08 N	30.31 1.30 -0.74 N	13.86 0.49 -3.01 N	27.80 1.15 -1.51 N	31.29 1.36 -0.45 N	30.34 1.36 -0.40 N	32.40 1.40 -0.17 N	26.92 1.14 -0.57 N	30.00 1.28 -0.31 N	25.27 1.03 -2.07 N	6.31 -0.07 -7.51 N	41.04 1.92 0.00 N	29.35 1.29 -1.28 N	38.13 1.61 -0.12 N	30.91 1.20 -0.29 N	16.90 0.58 -0.31 N	12.63 0.36 0.00 N
FIBERTEK___ENERGY 23856	24.15 0.03 0.00 N	27.09 -0.08 0.00 N	24.93 -0.03 0.00 N	21.05 -0.04 0.00 N	7.77 -0.04 0.00 N	-8.26 -0.11 0.00 N	43.94 0.44 -0.03 N	32.97 0.32 -0.18 N	30.21 0.28 -1.66 N	17.25 0.11 -6.78 N	28.79 0.25 -3.39 N	30.79 0.30 -1.01 N	29.79 0.30 -0.90 N	31.48 0.27 -0.39 N	26.70 0.21 -1.28 N	29.33 0.23 -0.69 N	27.04 0.20 -4.67 N	15.75 -0.02 -16.91 N	39.54 0.42 0.00 N	29.91 0.24 -2.88 N	36.92 0.25 -0.28 N	30.21 0.13 -0.66 N	16.75 0.04 -0.69 N	12.25 -0.02 0.00 N
FITZPATRICK____ 23598	23.57 -0.55 0.00 N	26.48 -0.69 0.00 N	24.35 -0.61 0.00 N	20.57 -0.53 0.00 N	7.61 -0.21 0.00 N	-8.02 0.12 0.00 N	42.57 -0.92 -0.02 N	31.87 -0.72 -0.12 N	28.71 -0.63 -1.07 N	14.48 -0.23 -4.35 N	26.78 -0.54 -2.17 N	29.49 -0.64 -0.65 N	28.54 -0.62 -0.58 N	30.38 -0.69 -0.25 N	25.47 -0.56 -0.82 N	28.21 -0.65 -0.45 N	24.67 -0.49 -2.99 N	9.73 0.02 -10.84 N	38.23 -0.89 0.00 N	28.00 -0.63 -1.85 N	35.67 -0.90 -0.18 N	29.09 -0.76 -0.42 N	16.05 -0.41 -0.44 N	11.93 -0.34 0.00 N
FORT ORANGE____ 23900	25.14 1.02 0.00 N	28.41 1.24 0.00 N	26.07 1.11 0.00 N	22.11 1.02 0.00 N	8.17 0.35 0.00 N	-8.51 -0.36 0.00 N	46.65 2.73 -0.45 N	37.18 2.20 -2.51 N	53.05 1.96 -22.82 N	104.03 0.73 -92.94 N	73.31 1.72 -46.45 N	45.34 2.02 -13.84 N	42.88 1.96 -12.33 N	38.26 2.09 -5.35 N	44.50 1.69 -17.60 N	39.84 1.91 -9.52 N	87.69 1.51 -64.00 N	230.65 -0.08 -231.86 N	41.86 2.75 0.00 N	68.27 1.92 -39.57 N	42.77 2.58 -3.80 N	40.52 2.12 -8.97 N	26.65 1.16 -9.47 N	13.11 0.83 0.00 N
FORT_DRUM_COGEN 23780	24.09 -0.03 0.00 N	27.04 -0.12 0.00 N	24.78 -0.19 0.00 N	20.94 -0.16 0.00 N	7.75 -0.07 0.00 N	-8.13 0.02 0.00 N	43.96 0.49 -0.01 N	32.78 0.24 -0.07 N	29.04 0.17 -0.59 N	12.82 0.04 -2.42 N	26.48 0.13 -1.21 N	29.97 0.13 -0.36 N	29.03 0.12 -0.32 N	31.12 0.16 -0.14 N	25.83 0.16 -0.46 N	28.89 0.23 -0.25 N	24.18 0.35 -1.66 N	4.84 -0.04 -6.02 N	39.84 0.72 0.00 N	28.24 0.43 -1.03 N	36.89 0.40 -0.10 N	29.84 0.19 -0.23 N	16.21 -0.06 -0.25 N	12.13 -0.14 0.00 N
FPL_FAR_ROCK_GT1 24212	25.63 1.52 0.00 N	29.01 1.84 0.00 N	26.54 1.58 0.00 N	22.46 1.36 0.00 N	8.33 0.51 0.00 N	-8.63 -0.48 0.00 N	48.65 4.83 -0.36 N	39.26 4.42 -2.37 N	50.48 3.98 -18.22 N	86.11 1.52 -74.23 N	66.94 3.52 -38.28 N	64.74 4.32 -30.94 N	64.83 4.19 -32.05 N	64.66 4.44 -29.40 N	64.70 3.58 -35.91 N	64.73 4.14 -32.18 N	81.51 3.05 -56.29 N	183.98 -0.06 -185.18 N	67.03 5.97 -21.95 N	71.34 4.20 -40.35 N	68.57 5.67 -26.51 N	65.78 4.45 -31.90 N	25.73 2.15 -7.56 N	13.75 1.48 0.00 N
FPL_FAR_ROCK_GT2 23815	25.63 1.52 0.00 N	29.01 1.84 0.00 N	26.54 1.58 0.00 N	22.46 1.36 0.00 N	8.33 0.51 0.00 N	-8.63 -0.48 0.00 N	48.65 4.83 -0.36 N	39.26 4.42 -2.37 N	50.48 3.98 -18.22 N	86.11 1.52 -74.23 N	66.94 3.52 -38.28 N	64.74 4.32 -30.94 N	64.83 4.19 -32.05 N	64.66 4.44 -29.40 N	64.70 3.58 -35.91 N	64.73 4.14 -32.18 N	81.51 3.05 -56.29 N	183.98 -0.06 -185.18 N	67.03 5.97 -21.95 N	71.34 4.20 -40.35 N	68.57 5.67 -26.51 N	65.78 4.45 -31.90 N	25.73 2.15 -7.56 N	13.75 1.48 0.00 N
FRANKLIN_FALL_HYD 24054	23.97 -0.15 0.00 N	27.01 -0.16 0.00 N	24.88 -0.08 0.00 N	20.97 -0.13 0.00 N	7.71 -0.11 0.00 N	-8.04 0.10 0.00 N	42.24 -1.24 0.00 N	31.27 -1.20 0.00 N	27.26 -1.02 0.00 N	9.92 -0.44 0.00 N	23.98 -1.17 0.00 N	27.96 -1.53 0.00 N	27.12 -1.47 0.00 N	29.32 -1.50 0.00 N	24.08 -1.13 0.00 N	27.10 -1.31 0.00 N	21.30 -0.87 0.00 N	-1.12 0.01 0.00 N	37.50 -1.61 0.00 N	25.62 -1.16 0.00 N	34.82 -1.57 0.00 N	28.15 -1.27 0.00 N	15.46 -0.56 0.00 N	11.92 -0.35 0.00 N

FREEPORT_EQUS_GT1 23764	25.35 1.23 0.00 N	28.71 1.54 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.24 0.43 0.00 N	-8.53 -0.39 0.00 N	48.10 4.28 -0.36 N	38.86 4.02 -2.37 N	50.14 3.64 -18.22 N	85.99 1.40 -74.23 N	66.61 3.18 -38.28 N	64.32 3.90 -30.94 N	64.44 3.80 -32.05 N	64.26 4.04 -29.40 N	64.36 3.24 -35.91 N	64.36 3.77 -32.18 N	81.22 2.76 -56.29 N	183.99 -0.05 -185.18 N	66.47 5.40 -21.95 N	70.92 3.79 -40.35 N	68.03 5.13 -26.51 N	65.45 4.12 -31.90 N	25.55 1.96 -7.56 N	13.61 1.34 0.00 N
FULTON COGEN____ 23766	23.76 -0.36 0.00 N	26.68 -0.50 0.00 N	24.53 -0.43 0.00 N	20.71 -0.38 0.00 N	7.66 -0.16 0.00 N	-8.09 0.05 0.00 N	43.15 -0.35 -0.03 N	32.35 -0.27 -0.15 N	29.38 -0.23 -1.34 N	15.74 -0.08 -5.46 N	27.69 -0.19 -2.73 N	30.06 -0.23 -0.81 N	29.08 -0.23 -0.72 N	30.85 -0.28 -0.31 N	26.01 -0.23 -1.03 N	28.71 -0.26 -0.56 N	25.73 -0.20 -3.76 N	12.50 0.00 -13.62 N	38.85 -0.27 0.00 N	28.86 -0.24 -2.32 N	36.25 -0.36 -0.22 N	29.59 -0.36 -0.53 N	16.35 -0.22 -0.56 N	12.05 -0.22 0.00 N
Freeport____CT2 23818	25.35 1.23 0.00 N	28.71 1.54 0.00 N	26.26 1.30 0.00 N	22.22 1.12 0.00 N	8.24 0.43 0.00 N	-8.53 -0.39 0.00 N	48.10 4.28 -0.36 N	38.86 4.02 -2.37 N	50.14 3.64 -18.22 N	85.99 1.40 -74.23 N	66.61 3.18 -38.28 N	64.32 3.90 -30.94 N	64.44 3.80 -32.05 N	64.26 4.04 -29.40 N	64.36 3.24 -35.91 N	64.36 3.77 -32.18 N	81.22 2.76 -56.29 N	183.99 -0.05 -185.18 N	66.47 5.40 -21.95 N	70.92 3.79 -40.35 N	68.03 5.13 -26.51 N	65.45 4.12 -31.90 N	25.55 1.96 -7.56 N	13.61 1.34 0.00 N
G.F.CEMENT____DRP 24184	25.70 1.59 0.00 N	29.09 1.92 0.00 N	26.64 1.68 0.00 N	22.68 1.58 0.00 N	8.36 0.54 0.00 N	-8.82 -0.68 0.00 N	48.51 4.58 -0.47 N	38.53 3.44 -2.61 N	55.18 3.13 -23.77 N	108.33 1.13 -96.83 N	76.09 2.55 -48.39 N	46.81 2.91 -14.42 N	44.21 2.78 -12.84 N	39.33 2.93 -5.58 N	45.91 2.36 -18.34 N	40.89 2.56 -9.92 N	90.98 2.13 -66.68 N	240.31 -0.13 -241.57 N	42.92 3.80 0.00 N	70.71 2.71 -41.23 N	43.91 3.56 -3.96 N	41.49 2.71 -9.35 N	27.49 1.61 -9.87 N	13.42 1.14 0.00 N
GARDENVILLE____LBMP 24039	23.92 -0.20 0.00 N	26.44 -0.73 0.00 N	24.58 -0.37 0.00 N	20.56 -0.54 0.00 N	7.53 -0.29 0.00 N	-8.50 -0.35 0.00 N	41.70 -1.83 -0.06 N	30.82 -1.96 -0.31 N	29.32 -1.78 -2.83 N	21.19 -0.68 -11.51 N	29.41 -1.49 -5.75 N	29.41 -1.78 -1.71 N	28.41 -1.71 -1.53 N	29.56 -1.93 -0.66 N	25.74 -1.65 -2.18 N	27.78 -1.81 -1.18 N	28.71 -1.39 -7.93 N	27.67 0.08 -28.72 N	35.93 -3.19 0.00 N	29.37 -2.31 -4.90 N	33.59 -3.28 -0.47 N	27.96 -2.57 -1.10 N	15.95 -1.23 -1.16 N	11.31 -0.96 0.00 N
GENERAL____MILLS 23808	23.96 -0.15 0.00 N	26.49 -0.68 0.00 N	24.62 -0.34 0.00 N	20.59 -0.51 0.00 N	7.54 -0.28 0.00 N	-8.51 -0.37 0.00 N	41.76 -1.77 -0.06 N	30.89 -1.90 -0.31 N	29.40 -1.74 -2.86 N	21.37 -0.67 -11.67 N	29.54 -1.44 -5.83 N	29.48 -1.74 -1.74 N	28.48 -1.66 -1.55 N	29.63 -1.87 -0.67 N	25.81 -1.61 -2.21 N	27.84 -1.77 -1.20 N	28.86 -1.34 -8.04 N	28.06 0.08 -29.12 N	36.01 -3.11 0.00 N	29.49 -2.26 -4.97 N	33.65 -3.22 -0.48 N	28.02 -2.53 -1.12 N	15.99 -1.20 -1.17 N	11.33 -0.94 0.00 N
GE_PLASTICS____DRP 24183	24.90 0.78 0.00 N	28.15 0.98 0.00 N	25.83 0.87 0.00 N	21.89 0.80 0.00 N	8.08 0.27 0.00 N	-8.44 -0.29 0.00 N	46.12 2.20 -0.45 N	36.76 1.76 -2.54 N	52.91 1.58 -23.06 N	104.89 0.58 -93.94 N	73.48 1.38 -46.95 N	45.11 1.65 -13.99 N	42.65 1.60 -12.46 N	37.92 1.69 -5.41 N	44.36 1.36 -17.79 N	39.58 1.54 -9.62 N	88.07 1.21 -64.69 N	233.15 -0.06 -234.35 N	41.31 2.19 0.00 N	68.31 1.53 -39.99 N	42.32 2.08 -3.84 N	40.20 1.71 -9.07 N	26.51 0.92 -9.57 N	12.93 0.66 0.00 N
GILBOA____1 23756	24.74 0.63 0.00 N	28.01 0.84 0.00 N	25.71 0.76 0.00 N	21.78 0.68 0.00 N	8.04 0.23 0.00 N	-8.41 -0.27 0.00 N	45.84 2.02 -0.35 N	36.02 1.59 -1.96 N	47.59 1.47 -17.85 N	83.61 0.54 -72.71 N	62.79 1.31 -36.34 N	41.88 1.57 -10.83 N	39.76 1.52 -9.64 N	36.62 1.61 -4.19 N	40.27 1.29 -13.77 N	37.34 1.48 -7.45 N	73.35 1.11 -50.07 N	180.21 -0.05 -181.39 N	41.14 2.03 0.00 N	59.16 1.42 -30.96 N	41.37 2.01 -2.97 N	38.05 1.60 -7.02 N	24.22 0.80 -7.41 N	12.83 0.56 0.00 N
GILBOA____2 23757	24.74 0.63 0.00 N	28.01 0.84 0.00 N	25.71 0.76 0.00 N	21.78 0.68 0.00 N	8.04 0.23 0.00 N	-8.41 -0.27 0.00 N	45.84 2.02 -0.35 N	36.02 1.59 -1.96 N	47.59 1.47 -17.85 N	83.61 0.54 -72.71 N	62.79 1.31 -36.34 N	41.88 1.57 -10.83 N	39.76 1.52 -9.64 N	36.62 1.61 -4.19 N	40.27 1.29 -13.77 N	37.34 1.48 -7.45 N	73.35 1.11 -50.07 N	180.21 -0.05 -181.39 N	41.14 2.03 0.00 N	59.16 1.42 -30.96 N	41.37 2.01 -2.97 N	38.05 1.60 -7.02 N	24.22 0.80 -7.41 N	12.83 0.56 0.00 N
GILBOA____3 23758	24.74 0.63 0.00 N	28.01 0.84 0.00 N	25.71 0.76 0.00 N	21.78 0.68 0.00 N	8.04 0.23 0.00 N	-8.41 -0.27 0.00 N	45.84 2.02 -0.35 N	36.02 1.59 -1.96 N	47.59 1.47 -17.85 N	83.61 0.54 -72.71 N	62.79 1.31 -36.34 N	41.88 1.57 -10.83 N	39.76 1.52 -9.64 N	36.62 1.61 -4.19 N	40.27 1.29 -13.77 N	37.34 1.48 -7.45 N	73.35 1.11 -50.07 N	180.21 -0.05 -181.39 N	41.14 2.03 0.00 N	59.16 1.42 -30.96 N	41.37 2.01 -2.97 N	38.05 1.60 -7.02 N	24.22 0.80 -7.41 N	12.83 0.56 0.00 N
GILBOA____4 23759	24.74 0.63 0.00 N	28.01 0.84 0.00 N	25.71 0.76 0.00 N	21.78 0.68 0.00 N	8.04 0.23 0.00 N	-8.41 -0.27 0.00 N	45.84 2.02 -0.35 N	36.02 1.59 -1.96 N	47.59 1.47 -17.85 N	83.61 0.54 -72.71 N	62.79 1.31 -36.34 N	41.88 1.57 -10.83 N	39.76 1.52 -9.64 N	36.62 1.61 -4.19 N	40.27 1.29 -13.77 N	37.34 1.48 -7.45 N	73.35 1.11 -50.07 N	180.21 -0.05 -181.39 N	41.14 2.03 0.00 N	59.16 1.42 -30.96 N	41.37 2.01 -2.97 N	38.05 1.60 -7.02 N	24.22 0.80 -7.41 N	12.83 0.56 0.00 N
GILBOA____ 23599	24.74 0.63 0.00 N	28.01 0.84 0.00 N	25.71 0.76 0.00 N	21.78 0.68 0.00 N	8.04 0.23 0.00 N	-8.41 -0.27 0.00 N	45.84 2.02 -0.35 N	36.02 1.59 -1.96 N	47.59 1.47 -17.85 N	83.61 0.54 -72.71 N	62.79 1.31 -36.34 N	41.88 1.57 -10.83 N	39.76 1.52 -9.64 N	36.62 1.61 -4.19 N	40.27 1.29 -13.77 N	37.34 1.48 -7.45 N	73.35 1.11 -50.07 N	180.21 -0.05 -181.39 N	41.14 2.03 0.00 N	59.16 1.42 -30.96 N	41.37 2.01 -2.97 N	38.05 1.60 -7.02 N	24.22 0.80 -7.41 N	12.83 0.56 0.00 N
GINNA____ 23603	23.04 -1.07 0.00 N	25.69 -1.48 0.00 N	23.69 -1.27 0.00 N	19.92 -1.18 0.00 N	7.37 -0.45 0.00 N	-7.99 0.15 0.00 N	41.20 -2.31 -0.04 N	30.73 -1.96 -0.22 N	28.48 -1.77 -1.97 N	17.74 -0.66 -8.03 N	27.70 -1.46 -4.01 N	28.89 -1.79 -1.20 N	27.94 -1.71 -1.07 N	29.38 -1.90 -0.46 N	25.20 -1.54 -1.52 N	27.44 -1.80 -0.82 N	26.40 -1.30 -5.53 N	18.95 0.06 -20.03 N	36.51 -2.61 0.00 N	28.30 -1.90 -3.42 N	33.95 -2.78 -0.33 N	27.86 -2.33 -0.77 N	15.67 -1.16 -0.81 N	11.34 -0.93 0.00 N
GLEN PARK____ 23778	24.09 -0.03 0.00 N	27.02 -0.15 0.00 N	24.77 -0.19 0.00 N	20.93 -0.16 0.00 N	7.75 -0.07 0.00 N	-8.12 0.02 0.00 N	44.06 0.58 -0.01 N	32.88 0.33 -0.07 N	29.21 0.26 -0.68 N	13.20 0.08 -2.76 N	26.73 0.20 -1.38 N	30.10 0.21 -0.41 N	29.15 0.20 -0.37 N	31.22 0.24 -0.16 N	25.96 0.22 -0.52 N	29.01 0.31 -0.28 N	24.47 0.40 -1.90 N	5.71 -0.04 -6.88 N	40.00 0.88 0.00 N	28.49 0.53 -1.17 N	37.04 0.53 -0.11 N	29.96 0.27 -0.27 N	16.26 -0.04 -0.28 N	12.13 -0.14 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_1_G5 23712	25.35 1.24 0.00 N	28.68 1.51 0.00 N	26.24 1.28 0.00 N	22.21 1.11 0.00 N	8.23 0.42 0.00 N	-8.54 -0.40 0.00 N	47.92 4.09 -0.36 N	38.53 3.69 -2.37 N	49.83 3.34 -18.22 N	85.87 1.28 -74.23 N	66.46 3.04 -38.28 N	64.14 3.72 -30.94 N	64.24 3.60 -32.05 N	64.02 3.80 -29.40 N	64.18 3.05 -35.91 N	64.13 3.55 -32.18 N	81.06 2.60 -56.29 N	183.97 -0.08 -185.18 N	65.92 4.85 -21.95 N	70.50 3.37 -40.35 N	67.47 4.57 -26.51 N	65.11 3.78 -31.90 N	25.39 1.81 -7.56 N	13.52 1.25 0.00 N	
GLENWOOD_IC_2_G1 23688	25.31 1.19 0.00 N	28.61 1.44 0.00 N	26.18 1.23 0.00 N	22.16 1.07 0.00 N	8.21 0.40 0.00 N	-8.52 -0.38 0.00 N	47.76 3.94 -0.36 N	38.35 3.51 -2.37 N	49.67 3.18 -18.22 N	85.81 1.22 -74.23 N	66.31 2.89 -38.28 N	63.94 3.52 -30.94 N	64.06 3.42 -32.05 N	63.82 3.60 -29.40 N	64.02 2.89 -35.91 N	63.95 3.36 -32.18 N	80.94 2.48 -56.29 N	183.96 -0.09 -185.18 N	65.91 4.85 -21.95 N	70.50 3.36 -40.35 N	67.44 4.54 -26.51 N	64.93 3.61 -31.90 N	25.30 1.72 -7.56 N	13.47 1.20 0.00 N	
GLENWOOD_IC_3_G1 23689	25.31 1.19 0.00 N	28.61 1.44 0.00 N	26.18 1.23 0.00 N	22.16 1.07 0.00 N	8.21 0.40 0.00 N	-8.52 -0.38 0.00 N	47.76 3.94 -0.36 N	38.35 3.51 -2.37 N	49.67 3.18 -18.22 N	85.81 1.22 -74.23 N	66.31 2.89 -38.28 N	63.94 3.52 -30.94 N	64.06 3.42 -32.05 N	63.82 3.60 -29.40 N	64.02 2.89 -35.91 N	63.95 3.36 -32.18 N	80.94 2.48 -56.29 N	183.96 -0.09 -185.18 N	65.91 4.85 -21.95 N	70.50 3.36 -40.35 N	67.44 4.54 -26.51 N	64.93 3.61 -31.90 N	25.30 1.72 -7.56 N	13.47 1.20 0.00 N	
GLENWOOD___4 23550	25.35 1.24 0.00 N	28.68 1.51 0.00 N	26.23 1.28 0.00 N	22.20 1.11 0.00 N	8.23 0.42 0.00 N	-8.54 -0.40 0.00 N	47.92 4.09 -0.36 N	38.53 3.69 -2.37 N	49.84 3.34 -18.22 N	85.88 1.29 -74.23 N	66.46 3.04 -38.28 N	64.14 3.72 -30.94 N	64.24 3.60 -32.05 N	64.02 3.80 -29.40 N	64.18 3.05 -35.91 N	64.13 3.55 -32.18 N	81.06 2.60 -56.29 N	183.96 -0.08 -185.18 N	66.01 4.95 -21.95 N	70.56 3.43 -40.35 N	67.54 4.64 -26.51 N	65.11 3.78 -31.90 N	25.39 1.81 -7.56 N	13.52 1.25 0.00 N	
GLENWOOD___5 23614	25.35 1.24 0.00 N	28.68 1.51 0.00 N	26.23 1.28 0.00 N	22.20 1.11 0.00 N	8.23 0.42 0.00 N	-8.54 -0.40 0.00 N	47.92 4.09 -0.36 N	38.53 3.69 -2.37 N	49.84 3.34 -18.22 N	85.88 1.29 -74.23 N	66.46 3.04 -38.28 N	64.14 3.72 -30.94 N	64.24 3.60 -32.05 N	64.02 3.80 -29.40 N	64.18 3.05 -35.91 N	64.13 3.55 -32.18 N	81.06 2.60 -56.29 N	183.96 -0.08 -185.18 N	66.01 4.95 -21.95 N	70.56 3.43 -40.35 N	67.54 4.64 -26.51 N	65.11 3.78 -31.90 N	25.39 1.81 -7.56 N	13.52 1.25 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	26.07 1.95 0.00 N	29.82 2.65 0.00 N	27.33 2.38 0.00 N	23.16 2.06 0.00 N	8.61 0.79 0.00 N	-8.95 -0.81 0.00 N	50.69 6.86 -0.36 N	41.15 6.31 -2.37 N	52.09 5.59 -18.22 N	86.69 2.10 -74.23 N	68.13 4.70 -38.28 N	66.01 5.59 -30.94 N	66.06 5.42 -32.05 N	65.96 5.74 -29.40 N	65.78 4.66 -35.91 N	66.02 5.43 -32.18 N	82.58 4.12 -56.29 N	183.92 -0.13 -185.18 N	69.69 8.63 -21.95 N	72.98 5.84 -40.35 N	70.78 7.88 -26.51 N	67.36 6.03 -31.90 N	26.42 2.84 -7.56 N	14.17 1.90 0.00 N	
GOETHSLN___LBMP 323567	25.29 1.17 0.00 N	28.54 1.37 0.00 N	26.11 1.15 0.00 N	22.08 0.99 0.00 N	8.18 0.37 0.00 N	-8.49 -0.35 0.00 N	47.59 3.77 -0.36 N	37.76 3.28 -2.00 N	49.49 2.99 -18.22 N	85.74 1.16 -74.22 N	64.98 2.74 -37.09 N	43.87 3.34 -11.05 N	41.67 3.24 -9.84 N	38.51 3.42 -4.27 N	42.01 2.74 -14.05 N	39.21 3.20 -7.60 N	75.62 2.34 -51.11 N	183.91 -0.12 -185.15 N	43.72 4.60 0.00 N	61.58 3.20 -31.60 N	43.75 4.32 -3.03 N	40.03 3.44 -7.17 N	25.21 1.64 -7.56 N	13.44 1.16 0.00 N	
GOUDEY___7 23579	24.42 0.30 0.00 N	27.33 0.16 0.00 N	25.28 0.32 0.00 N	21.34 0.25 0.00 N	7.83 0.01 0.00 N	-8.46 -0.32 0.00 N	44.72 1.14 -0.12 N	34.02 0.90 -0.65 N	34.97 0.79 -5.90 N	34.72 0.32 -24.05 N	37.81 0.64 -12.02 N	33.87 0.81 -3.58 N	32.55 0.77 -3.19 N	32.97 0.76 -1.38 N	30.33 0.57 -4.55 N	31.64 0.77 -2.46 N	39.22 0.49 -16.56 N	58.83 -0.03 -59.99 N	40.15 1.03 0.00 N	37.72 0.71 -10.24 N	38.33 0.95 -0.98 N	32.59 0.84 -2.33 N	18.75 0.28 -2.46 N	12.39 0.12 0.00 N	
GOUDEY___8 23580	24.40 0.28 0.00 N	27.30 0.13 0.00 N	25.26 0.30 0.00 N	21.32 0.23 0.00 N	7.82 0.01 0.00 N	-8.45 -0.31 0.00 N	44.67 1.09 -0.12 N	33.98 0.86 -0.65 N	34.94 0.77 -5.90 N	34.71 0.30 -24.05 N	37.78 0.61 -12.02 N	33.84 0.78 -3.58 N	32.51 0.74 -3.19 N	32.92 0.72 -1.38 N	30.30 0.54 -4.55 N	31.61 0.73 -2.46 N	39.19 0.46 -16.56 N	58.84 -0.02 -59.99 N	40.10 0.99 0.00 N	37.69 0.67 -10.24 N	38.29 0.91 -0.98 N	32.55 0.80 -2.33 N	18.74 0.26 -2.46 N	12.38 0.11 0.00 N	
GOWANUS_GT1_1 24077	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT1_2 24078	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT1_3 24079	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT1_4 24080	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT1_5	25.43	28.69	26.26	22.21	8.23	-8.54	47.91	38.03	49.73	85.82	65.17	44.08	41.88	38.71	42.18	39.41	75.77	183.92	43.98	61.75	44.03	40.26	25.34	13.53	

24084		1.31 0.00 N	1.52 0.00 N	1.30 0.00 N	1.12 0.00 N	0.41 0.00 N	-0.40 0.00 N	4.09 -0.36 N	3.56 -2.00 N	3.24 -18.22 N	1.24 -74.22 N	2.93 -37.09 N	3.55 -11.05 N	3.44 -9.84 N	3.62 -4.27 N	2.92 -14.05 N	3.39 -7.60 N	2.49 -51.11 N	-0.11 -185.16 N	4.86 0.00 N	3.37 -31.60 N	4.59 -3.04 N	3.66 -7.17 N	1.76 -7.56 N	1.25 0.00 N
GOWANUS_GT1_6 24111	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT1_7 24112	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT1_8 24113	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT2_1 24114	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT2_2 24115	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT2_3 24116	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT2_4 24117	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT2_5 24118	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT2_6 24119	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT2_7 24120	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT2_8 24121	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT3_1 24122	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	
GOWANUS_GT3_2 24123	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N	

GOWANUS_GT3_3 24124	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
GOWANUS_GT3_4 24125	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
GOWANUS_GT3_5 24126	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
GOWANUS_GT3_6 24127	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
GOWANUS_GT3_7 24128	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
GOWANUS_GT3_8 24129	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.18 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
GOWANUS_GT4_1 24130	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
GOWANUS_GT4_2 24131	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
GOWANUS_GT4_3 24132	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
GOWANUS_GT4_4 24133	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
GOWANUS_GT4_5 24134	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
GOWANUS_GT4_6 24135	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
GOWANUS_GT4_7 24136	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
GOWANUS_GT4_8 24137	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.61 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GREENIDGE___3 23582	24.73 0.62 0.00 N	27.46 0.29 0.00 N	25.49 0.53 0.00 N	21.45 0.36 0.00 N	7.83 0.02 0.00 N	-8.70 -0.55 0.00 N	44.72 1.19 -0.06 N	33.49 0.67 -0.35 N	31.97 0.55 -3.14 N	23.43 0.26 -12.81 N	32.06 0.51 -6.40 N	31.96 0.58 -1.91 N	30.89 0.60 -1.70 N	32.09 0.53 -0.74 N	28.20 0.56 -2.42 N	30.28 0.56 -1.31 N	31.43 0.43 -8.82 N	30.75 -0.07 -31.95 N	39.75 0.63 0.00 N	32.60 0.37 -5.45 N	37.30 0.38 -0.52 N	31.05 0.38 -1.24 N	17.52 0.20 -1.31 N	12.28 0.00 0.00 N	
GREENIDGE___4 23583	24.73 0.62 0.00 N	27.46 0.29 0.00 N	25.49 0.53 0.00 N	21.45 0.36 0.00 N	7.83 0.02 0.00 N	-8.70 -0.55 0.00 N	44.72 1.19 -0.06 N	33.49 0.67 -0.35 N	31.97 0.55 -3.14 N	23.43 0.26 -12.81 N	32.06 0.51 -6.40 N	31.96 0.58 -1.91 N	30.89 0.60 -1.70 N	32.09 0.53 -0.74 N	28.20 0.56 -2.42 N	30.28 0.56 -1.31 N	31.43 0.43 -8.82 N	30.75 -0.07 -31.95 N	39.75 0.63 0.00 N	32.60 0.37 -5.45 N	37.30 0.38 -0.52 N	31.05 0.38 -1.24 N	17.52 0.20 -1.31 N	12.28 0.00 0.00 N	
GROVEVILLE___HYD 323602	25.16 1.04 0.00 N	28.39 1.22 0.00 N	26.02 1.06 0.00 N	22.05 0.95 0.00 N	8.15 0.34 0.00 N	-8.51 -0.37 0.00 N	47.24 3.40 -0.36 N	37.40 2.89 -2.04 N	49.33 2.52 -18.53 N	86.80 0.95 -75.49 N	65.08 2.21 -37.73 N	43.43 2.71 -11.24 N	41.29 2.69 -10.01 N	38.06 2.89 -4.35 N	41.82 2.31 -14.29 N	38.86 2.71 -7.73 N	76.14 1.98 -51.99 N	187.11 -0.09 -188.32 N	43.05 3.93 0.00 N	61.59 2.67 -32.14 N	43.03 3.55 -3.09 N	39.63 2.91 -7.29 N	25.11 1.41 -7.69 N	13.27 1.00 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	23.94 -0.18 0.00 N	26.93 -0.24 0.00 N	24.64 -0.32 0.00 N	20.79 -0.31 0.00 N	7.71 -0.10 0.00 N	-7.99 0.15 0.00 N	42.57 -0.90 0.00 N	31.36 -1.11 0.00 N	27.21 -1.06 0.00 N	9.91 -0.46 0.00 N	24.08 -1.07 0.00 N	28.18 -1.30 0.00 N	27.35 -1.24 0.00 N	29.57 -1.25 0.00 N	24.31 -0.90 0.00 N	27.45 -0.96 0.00 N	21.62 -0.55 0.00 N	-1.12 0.01 0.00 N	38.02 -1.10 0.00 N	25.92 -0.86 0.00 N	35.15 -1.25 0.00 N	28.48 -0.94 0.00 N	15.55 -0.47 0.00 N	11.90 -0.37 0.00 N	
HARZA MOOSE___RIVER 24016	24.21 0.09 0.00 N	27.21 0.04 0.00 N	24.97 0.01 0.00 N	21.12 0.03 0.00 N	7.82 0.01 0.00 N	-8.19 -0.04 0.00 N	44.05 0.58 0.00 N	32.97 0.49 0.00 N	28.78 0.51 0.00 N	10.55 0.19 0.00 N	25.60 0.46 0.00 N	30.03 0.55 0.00 N	29.11 0.51 0.00 N	31.35 0.53 0.00 N	25.64 0.43 0.00 N	28.94 0.53 0.00 N	22.66 0.49 0.00 N	-1.17 -0.04 0.00 N	40.01 0.89 0.00 N	27.36 0.58 0.00 N	37.07 0.68 0.00 N	29.89 0.46 0.00 N	16.20 0.18 0.00 N	12.34 0.07 0.00 N	
HEMPSTEAD___ 23647	25.21 1.09 0.00 N	28.54 1.37 0.00 N	26.11 1.16 0.00 N	22.10 1.00 0.00 N	8.20 0.38 0.00 N	-8.49 -0.35 0.00 N	47.79 3.97 -0.36 N	38.56 3.72 -2.37 N	49.86 3.37 -18.22 N	85.89 1.30 -74.23 N	66.43 3.01 -38.28 N	64.12 3.70 -30.94 N	64.24 3.60 -32.05 N	64.02 3.80 -29.40 N	64.17 3.05 -35.91 N	64.13 3.55 -32.18 N	81.06 2.60 -56.29 N	183.98 -0.06 -185.18 N	66.15 5.08 -21.95 N	70.66 3.53 -40.35 N	67.68 4.78 -26.51 N	65.14 3.81 -31.90 N	25.40 1.81 -7.56 N	13.51 1.24 0.00 N	
HICKLING___1 23621	25.89 1.77 0.00 N	28.62 1.45 0.00 N	26.73 1.77 0.00 N	22.51 1.42 0.00 N	8.14 0.33 0.00 N	-9.24 -1.10 0.00 N	47.51 3.96 -0.08 N	35.83 2.92 -0.45 N	34.81 2.49 -4.05 N	27.81 0.96 -16.49 N	35.54 2.15 -8.24 N	34.53 2.60 -2.45 N	33.19 2.41 -2.19 N	34.25 2.47 -0.95 N	30.32 1.98 -3.13 N	32.53 2.43 -1.69 N	35.25 1.73 -11.36 N	39.92 -0.10 -41.15 N	42.51 3.39 0.00 N	36.05 2.24 -7.02 N	40.01 2.95 -0.67 N	33.57 2.54 -1.60 N	18.76 1.06 -1.69 N	12.87 0.60 0.00 N	
HICKLING___2 23622	25.89 1.77 0.00 N	28.62 1.45 0.00 N	26.73 1.77 0.00 N	22.51 1.42 0.00 N	8.14 0.33 0.00 N	-9.24 -1.10 0.00 N	47.51 3.96 -0.08 N	35.83 2.92 -0.45 N	34.81 2.49 -4.05 N	27.81 0.96 -16.49 N	35.54 2.15 -8.24 N	34.53 2.60 -2.45 N	33.19 2.41 -2.19 N	34.25 2.47 -0.95 N	30.32 1.98 -3.13 N	32.53 2.43 -1.69 N	35.25 1.73 -11.36 N	39.92 -0.10 -41.15 N	42.51 3.39 0.00 N	36.05 2.24 -7.02 N	40.01 2.95 -0.67 N	33.57 2.54 -1.60 N	18.76 1.06 -1.69 N	12.87 0.60 0.00 N	
HIGH FALLS___HY 23754	25.76 1.64 0.00 N	29.40 2.23 0.00 N	27.10 2.14 0.00 N	22.93 1.83 0.00 N	8.48 0.66 0.00 N	-8.89 -0.75 0.00 N	49.48 5.65 -0.36 N	39.08 4.59 -2.02 N	50.70 4.04 -18.39 N	86.78 1.52 -74.89 N	66.22 3.65 -37.43 N	45.02 4.39 -11.15 N	42.76 4.23 -9.93 N	39.62 4.49 -4.31 N	43.00 3.61 -14.18 N	40.30 4.22 -7.67 N	77.03 3.28 -51.57 N	185.54 -0.15 -186.83 N	45.41 6.29 0.00 N	62.91 4.25 -31.89 N	45.18 5.73 -3.06 N	41.14 4.49 -7.23 N	25.86 2.21 -7.63 N	13.83 1.56 0.00 N	
HILLBURN___GT 23639	25.37 1.25 0.00 N	28.66 1.49 0.00 N	26.26 1.30 0.00 N	22.23 1.13 0.00 N	8.23 0.41 0.00 N	-8.56 -0.41 0.00 N	47.80 3.99 -0.34 N	37.75 3.35 -1.92 N	48.73 3.00 -17.46 N	82.61 1.15 -71.10 N	63.44 2.76 -35.53 N	43.40 3.33 -10.59 N	41.24 3.22 -9.43 N	38.28 3.37 -4.10 N	41.37 2.69 -13.46 N	38.83 3.14 -7.28 N	73.46 2.32 -48.96 N	176.12 -0.12 -177.37 N	43.83 4.71 0.00 N	60.29 3.24 -30.27 N	43.67 4.37 -2.91 N	39.73 3.44 -6.87 N	24.91 1.65 -7.24 N	13.45 1.17 0.00 N	
HISHELDN_WT_PWR 323625	23.97 -0.14 0.00 N	26.54 -0.63 0.00 N	24.65 -0.31 0.00 N	20.63 -0.47 0.00 N	7.52 -0.30 0.00 N	-8.48 -0.34 0.00 N	41.99 -1.54 -0.06 N	31.10 -1.70 -0.33 N	29.67 -1.59 -2.99 N	21.92 -0.60 -12.16 N	29.86 -1.37 -6.08 N	29.66 -1.63 -1.81 N	28.66 -1.55 -1.61 N	29.81 -1.72 -0.70 N	26.04 -1.47 -2.30 N	28.08 -1.58 -1.25 N	29.34 -1.21 -8.38 N	29.28 0.06 -30.34 N	36.38 -2.74 0.00 N	29.94 -2.02 -5.18 N	34.00 -2.89 -0.50 N	28.35 -2.24 -1.17 N	16.13 -1.12 -1.23 N	11.36 -0.91 0.00 N	
HOLTSVILLE_IC_1 23690	24.84 0.73 0.00 N	28.28 1.12 0.00 N	25.86 0.90 0.00 N	21.88 0.78 0.00 N	8.13 0.31 0.00 N	-8.39 -0.25 0.00 N	47.36 3.53 -0.36 N	38.48 3.64 -2.37 N	49.75 3.25 -18.22 N	85.84 1.25 -74.23 N	66.17 2.75 -38.28 N	63.82 3.40 -30.94 N	63.97 3.32 -32.05 N	63.72 3.50 -29.40 N	63.93 2.81 -35.91 N	63.89 3.30 -32.18 N	80.85 2.40 -56.29 N	184.02 -0.03 -185.18 N	65.99 4.93 -21.95 N	70.53 3.39 -40.35 N	67.57 4.67 -26.51 N	64.93 3.60 -31.90 N	25.31 1.73 -7.56 N	13.41 1.14 0.00 N	
HOLTSVILLE_IC_10 23699	25.10 0.98 0.00 N	28.57 1.40 0.00 N	26.12 1.16 0.00 N	22.10 1.01 0.00 N	8.21 0.39 0.00 N	-8.48 -0.34 0.00 N	47.94 4.11 -0.36 N	38.94 4.10 -2.37 N	50.15 3.65 -18.22 N	85.99 1.39 -74.23 N	66.52 3.10 -38.28 N	64.24 3.82 -30.94 N	64.38 3.74 -32.05 N	64.18 3.95 -29.40 N	64.30 3.17 -35.91 N	64.30 3.72 -32.18 N	81.19 2.73 -56.29 N	184.01 -0.04 -185.18 N	66.61 5.54 -21.95 N	70.93 3.80 -40.35 N	68.12 5.22 -26.51 N	65.35 4.02 -31.90 N	25.51 1.93 -7.56 N	13.55 1.28 0.00 N	
HOLTSVILLE_IC_2	24.84	28.28	25.86	21.88	8.13	-8.39	47.36	38.48	49.75	85.84	66.17	63.82	63.97	63.72	63.93	63.89	80.85	184.02	65.99	70.53	67.57	64.93	25.31	13.41	

23691	0.73 0.00 N	1.12 0.00 N	0.90 0.00 N	0.78 0.00 N	0.31 0.00 N	-0.25 0.00 N	3.53 -0.36 N	3.64 -2.37 N	3.25 -18.22 N	1.25 -74.23 N	2.75 -38.28 N	3.40 -30.94 N	3.32 -32.05 N	3.50 -29.40 N	2.81 -35.91 N	3.30 -32.18 N	2.40 -56.29 N	-0.03 -185.18 N	4.93 -21.95 N	3.39 -40.35 N	4.67 -26.51 N	3.60 -31.90 N	1.73 -7.56 N	1.14 0.00 N
HOLTSVILLE_IC_3 23692	24.84 0.73 0.00 N	28.28 1.12 0.00 N	25.86 0.90 0.00 N	21.88 0.78 0.00 N	8.13 0.31 0.00 N	-8.39 -0.25 0.00 N	47.36 3.53 -0.36 N	38.48 3.64 -2.37 N	49.75 3.25 -18.22 N	85.84 1.25 -74.23 N	66.17 2.75 -38.28 N	63.82 3.40 -30.94 N	63.97 3.32 -32.05 N	63.72 3.50 -29.40 N	63.93 2.81 -35.91 N	63.89 3.30 -32.18 N	80.85 2.40 -56.29 N	184.02 -0.03 -185.18 N	65.99 4.93 -21.95 N	70.53 3.39 -40.35 N	67.57 4.67 -26.51 N	64.93 3.60 -31.90 N	25.31 1.73 -7.56 N	13.41 1.14 0.00 N
HOLTSVILLE_IC_4 23693	24.84 0.73 0.00 N	28.28 1.12 0.00 N	25.86 0.90 0.00 N	21.88 0.78 0.00 N	8.13 0.31 0.00 N	-8.39 -0.25 0.00 N	47.36 3.53 -0.36 N	38.48 3.64 -2.37 N	49.75 3.25 -18.22 N	85.84 1.25 -74.23 N	66.17 2.75 -38.28 N	63.82 3.40 -30.94 N	63.97 3.32 -32.05 N	63.72 3.50 -29.40 N	63.93 2.81 -35.91 N	63.89 3.30 -32.18 N	80.85 2.40 -56.29 N	184.02 -0.03 -185.18 N	65.99 4.93 -21.95 N	70.53 3.39 -40.35 N	67.57 4.67 -26.51 N	64.93 3.60 -31.90 N	25.31 1.73 -7.56 N	13.41 1.14 0.00 N
HOLTSVILLE_IC_5 23694	24.84 0.73 0.00 N	28.28 1.12 0.00 N	25.86 0.90 0.00 N	21.88 0.78 0.00 N	8.13 0.31 0.00 N	-8.39 -0.25 0.00 N	47.36 3.53 -0.36 N	38.48 3.64 -2.37 N	49.75 3.25 -18.22 N	85.84 1.25 -74.23 N	66.17 2.75 -38.28 N	63.82 3.40 -30.94 N	63.97 3.32 -32.05 N	63.72 3.50 -29.40 N	63.93 2.81 -35.91 N	63.89 3.30 -32.18 N	80.85 2.40 -56.29 N	184.02 -0.03 -185.18 N	65.99 4.93 -21.95 N	70.53 3.39 -40.35 N	67.57 4.67 -26.51 N	64.93 3.60 -31.90 N	25.31 1.73 -7.56 N	13.41 1.14 0.00 N
HOLTSVILLE_IC_6 23695	25.10 0.98 0.00 N	28.57 1.40 0.00 N	26.12 1.16 0.00 N	22.10 1.01 0.00 N	8.21 0.39 0.00 N	-8.48 -0.34 0.00 N	47.94 4.11 -0.36 N	38.94 4.10 -2.37 N	50.15 3.65 -18.22 N	85.99 1.39 -74.23 N	66.52 3.10 -38.28 N	64.24 3.82 -30.94 N	64.38 3.74 -32.05 N	64.18 3.95 -29.40 N	64.30 3.17 -35.91 N	64.30 3.72 -32.18 N	81.19 2.73 -56.29 N	184.01 -0.04 -185.18 N	66.61 5.54 -21.95 N	70.93 3.80 -40.35 N	68.12 5.22 -26.51 N	65.35 4.02 -31.90 N	25.51 1.93 -7.56 N	13.55 1.28 0.00 N
HOLTSVILLE_IC_7 23696	25.10 0.98 0.00 N	28.57 1.40 0.00 N	26.12 1.16 0.00 N	22.10 1.01 0.00 N	8.21 0.39 0.00 N	-8.48 -0.34 0.00 N	47.94 4.11 -0.36 N	38.94 4.10 -2.37 N	50.15 3.65 -18.22 N	85.99 1.39 -74.23 N	66.52 3.10 -38.28 N	64.24 3.82 -30.94 N	64.38 3.74 -32.05 N	64.18 3.95 -29.40 N	64.30 3.17 -35.91 N	64.30 3.72 -32.18 N	81.19 2.73 -56.29 N	184.01 -0.04 -185.18 N	66.61 5.54 -21.95 N	70.93 3.80 -40.35 N	68.12 5.22 -26.51 N	65.35 4.02 -31.90 N	25.51 1.93 -7.56 N	13.55 1.28 0.00 N
HOLTSVILLE_IC_8 23697	25.10 0.98 0.00 N	28.57 1.40 0.00 N	26.12 1.16 0.00 N	22.10 1.01 0.00 N	8.21 0.39 0.00 N	-8.48 -0.34 0.00 N	47.94 4.11 -0.36 N	38.94 4.10 -2.37 N	50.15 3.65 -18.22 N	85.99 1.39 -74.23 N	66.52 3.10 -38.28 N	64.24 3.82 -30.94 N	64.38 3.74 -32.05 N	64.18 3.95 -29.40 N	64.30 3.17 -35.91 N	64.30 3.72 -32.18 N	81.19 2.73 -56.29 N	184.01 -0.04 -185.18 N	66.61 5.54 -21.95 N	70.93 3.80 -40.35 N	68.12 5.22 -26.51 N	65.35 4.02 -31.90 N	25.51 1.93 -7.56 N	13.55 1.28 0.00 N
HOLTSVILLE_IC_9 23698	25.10 0.98 0.00 N	28.57 1.40 0.00 N	26.12 1.16 0.00 N	22.10 1.01 0.00 N	8.21 0.39 0.00 N	-8.48 -0.34 0.00 N	47.94 4.11 -0.36 N	38.94 4.10 -2.37 N	50.15 3.65 -18.22 N	85.99 1.39 -74.23 N	66.52 3.10 -38.28 N	64.24 3.82 -30.94 N	64.38 3.74 -32.05 N	64.18 3.95 -29.40 N	64.30 3.17 -35.91 N	64.30 3.72 -32.18 N	81.19 2.73 -56.29 N	184.01 -0.04 -185.18 N	66.61 5.54 -21.95 N	70.93 3.80 -40.35 N	68.12 5.22 -26.51 N	65.35 4.02 -31.90 N	25.51 1.93 -7.56 N	13.55 1.28 0.00 N
HQ_GEN_CEDARS 23644	23.95 -0.17 0.00 N	27.01 -0.17 0.00 N	24.79 -0.17 0.00 N	20.91 -0.19 0.00 N	7.77 -0.05 0.00 N	-7.96 0.18 0.00 N	41.76 -1.71 0.00 N	30.71 -1.76 0.00 N	26.65 -1.62 0.00 N	9.72 -0.64 0.00 N	23.60 -1.55 0.00 N	27.61 -1.87 0.00 N	26.79 -1.80 0.00 N	29.01 -1.81 0.00 N	23.95 -1.26 0.00 N	27.01 -1.41 0.00 N	21.02 -1.15 0.00 N	-1.07 0.06 0.00 N	36.91 -2.20 0.00 N	25.21 -1.57 0.00 N	34.30 -2.09 0.00 N	27.90 -1.52 0.00 N	15.44 -0.57 0.00 N	11.95 -0.32 0.00 N
HQ_GEN_CEDARS_PROXY 323590	23.95 -0.17 0.00 N	27.01 -0.17 0.00 N	24.79 -0.17 0.00 N	20.91 -0.19 0.00 N	7.77 -0.05 0.00 N	-7.96 0.18 0.00 N	41.76 -1.71 0.00 N	30.71 -1.76 0.00 N	26.65 -1.62 0.00 N	9.72 -0.64 0.00 N	23.60 -1.55 0.00 N	27.61 -1.87 0.00 N	26.79 -1.80 0.00 N	29.01 -1.81 0.00 N	23.95 -1.26 0.00 N	27.01 -1.41 0.00 N	21.02 -1.15 0.00 N	-1.07 0.06 0.00 N	36.91 -2.20 0.00 N	25.21 -1.57 0.00 N	34.30 -2.09 0.00 N	27.90 -1.52 0.00 N	15.44 -0.57 0.00 N	11.95 -0.32 0.00 N
HQ_GEN_IMPORT 323601	33.52 -0.38 -2.25 N	26.91 -0.26 0.00 N	24.71 -0.25 0.00 N	20.87 -0.22 0.00 N	7.75 -0.06 0.00 N	-7.97 0.18 0.00 N	42.18 -1.29 0.00 N	31.42 -1.05 0.00 N	27.31 -0.96 0.00 N	10.00 -0.36 0.00 N	24.27 -0.87 0.00 N	28.43 -1.05 0.00 N	27.58 -1.01 0.00 N	29.80 -1.02 0.00 N	24.41 -0.80 0.00 N	27.48 -0.93 0.00 N	21.46 -0.71 0.00 N	-1.09 0.04 0.00 N	37.75 -1.37 0.00 N	25.83 -0.95 0.00 N	35.16 -1.23 0.00 N	28.47 -0.96 0.00 N	15.57 -0.45 0.00 N	12.00 -0.27 0.00 N
HQ_GEN_WHEEL 23651	33.52 -0.38 -2.25 N	26.91 -0.26 0.00 N	24.71 -0.25 0.00 N	20.87 -0.22 0.00 N	7.75 -0.06 0.00 N	-7.97 0.18 0.00 N	42.18 -1.29 0.00 N	31.42 -1.05 0.00 N	27.31 -0.96 0.00 N	10.00 -0.36 0.00 N	24.27 -0.87 0.00 N	28.43 -1.05 0.00 N	27.58 -1.01 0.00 N	29.80 -1.02 0.00 N	24.41 -0.80 0.00 N	27.48 -0.93 0.00 N	21.46 -0.71 0.00 N	-1.09 0.04 0.00 N	37.75 -1.37 0.00 N	25.83 -0.95 0.00 N	35.16 -1.23 0.00 N	28.47 -0.96 0.00 N	15.57 -0.45 0.00 N	12.00 -0.27 0.00 N
HUDSON AVE_GT_3 23810	25.41 1.29 0.00 N	28.67 1.50 0.00 N	26.23 1.27 0.00 N	22.19 1.10 0.00 N	8.22 0.40 0.00 N	-8.53 -0.39 0.00 N	47.82 3.99 -0.36 N	37.93 3.46 -2.00 N	49.64 3.14 -18.22 N	85.79 1.21 -74.22 N	65.12 2.88 -37.09 N	44.02 3.49 -11.05 N	41.83 3.40 -9.84 N	38.68 3.58 -4.27 N	42.14 2.88 -14.05 N	39.36 3.34 -7.60 N	75.74 2.46 -51.11 N	183.91 -0.12 -185.15 N	43.94 4.82 0.00 N	61.71 3.33 -31.60 N	43.92 4.49 -3.03 N	40.17 3.57 -7.17 N	25.29 1.71 -7.56 N	13.49 1.21 0.00 N
HUDSON AVE_GT_4 23540	25.41 1.29 0.00 N	28.67 1.50 0.00 N	26.23 1.27 0.00 N	22.19 1.10 0.00 N	8.22 0.40 0.00 N	-8.53 -0.39 0.00 N	47.82 3.99 -0.36 N	37.93 3.46 -2.00 N	49.64 3.14 -18.22 N	85.79 1.21 -74.22 N	65.12 2.88 -37.09 N	44.02 3.49 -11.05 N	41.83 3.40 -9.84 N	38.68 3.58 -4.27 N	42.14 2.88 -14.05 N	39.36 3.34 -7.60 N	75.74 2.46 -51.11 N	183.91 -0.12 -185.15 N	43.94 4.82 0.00 N	61.71 3.33 -31.60 N	43.92 4.49 -3.03 N	40.17 3.57 -7.17 N	25.29 1.71 -7.56 N	13.49 1.21 0.00 N

HUDSON_AVE_GT_5 23657	25.41 1.29 0.00 N	28.67 1.50 0.00 N	26.23 1.27 0.00 N	22.19 1.10 0.00 N	8.22 0.40 0.00 N	-8.53 -0.39 0.00 N	47.82 3.99 -0.36 N	37.93 3.46 -2.00 N	49.64 3.14 -18.22 N	85.79 1.21 -74.22 N	65.12 2.88 -37.09 N	44.02 3.49 -11.05 N	41.83 3.40 -9.84 N	38.68 3.58 -4.27 N	42.14 2.88 -14.05 N	39.36 3.34 -7.60 N	75.74 2.46 -51.11 N	183.91 -0.12 -185.15 N	43.94 4.82 0.00 N	61.71 3.33 -31.60 N	43.92 4.49 -3.03 N	40.17 3.57 -7.17 N	25.29 1.71 -7.56 N	13.49 1.21 0.00 N
HUDSON_AVE_10 24168	25.31 1.19 0.00 N	28.56 1.39 0.00 N	26.12 1.16 0.00 N	22.10 1.00 0.00 N	8.18 0.37 0.00 N	-8.48 -0.34 0.00 N	47.56 3.74 -0.36 N	37.77 3.30 -2.00 N	49.50 3.00 -18.22 N	85.74 1.15 -74.22 N	64.96 2.72 -37.09 N	43.83 3.30 -11.05 N	41.65 3.21 -9.84 N	38.48 3.38 -4.27 N	41.98 2.72 -14.05 N	39.19 3.17 -7.60 N	75.61 2.32 -51.11 N	183.91 -0.11 -185.15 N	43.72 4.60 0.00 N	61.56 3.18 -31.60 N	43.70 4.28 -3.03 N	39.99 3.40 -7.17 N	25.21 1.63 -7.56 N	13.44 1.16 0.00 N
HUNTER MOUNT___DRP 323613	25.64 1.52 0.00 N	28.90 1.73 0.00 N	26.53 1.57 0.00 N	22.48 1.38 0.00 N	8.30 0.48 0.00 N	-8.68 -0.53 0.00 N	48.05 4.18 -0.40 N	38.13 3.41 -2.25 N	51.76 3.05 -20.44 N	94.78 1.14 -83.28 N	69.49 2.72 -41.62 N	45.07 3.19 -12.40 N	42.74 3.10 -11.05 N	38.91 3.29 -4.80 N	43.62 2.64 -15.77 N	39.98 3.04 -8.53 N	81.90 2.38 -57.35 N	206.51 -0.12 -207.76 N	43.76 4.64 0.00 N	65.43 3.19 -35.46 N	44.08 4.29 -3.41 N	40.87 3.40 -8.04 N	26.19 1.68 -8.49 N	13.48 1.20 0.00 N
HUNTLEY___63 23557	24.13 0.01 0.00 N	26.67 -0.50 0.00 N	24.76 -0.20 0.00 N	20.67 -0.42 0.00 N	7.60 -0.21 0.00 N	-8.56 -0.42 0.00 N	41.75 -1.78 -0.05 N	30.80 -1.96 -0.29 N	29.15 -1.76 -2.64 N	20.42 -0.69 -10.75 N	29.10 -1.42 -5.37 N	29.33 -1.76 -1.60 N	28.34 -1.67 -1.43 N	29.55 -1.89 -0.62 N	25.63 -1.62 -2.04 N	27.70 -1.82 -1.10 N	28.22 -1.35 -7.40 N	25.78 0.07 -26.83 N	35.87 -3.25 0.00 N	28.98 -2.38 -4.58 N	33.43 -3.40 -0.44 N	27.74 -2.71 -1.03 N	15.87 -1.23 -1.08 N	11.33 -0.94 0.00 N
HUNTLEY___64 23558	24.13 0.01 0.00 N	26.67 -0.50 0.00 N	24.76 -0.20 0.00 N	20.67 -0.42 0.00 N	7.60 -0.21 0.00 N	-8.56 -0.42 0.00 N	41.75 -1.78 -0.05 N	30.80 -1.96 -0.29 N	29.15 -1.76 -2.64 N	20.42 -0.69 -10.75 N	29.10 -1.42 -5.37 N	29.33 -1.76 -1.60 N	28.34 -1.67 -1.43 N	29.55 -1.89 -0.62 N	25.63 -1.62 -2.04 N	27.70 -1.82 -1.10 N	28.22 -1.35 -7.40 N	25.78 0.07 -26.83 N	35.87 -3.25 0.00 N	28.98 -2.38 -4.58 N	33.43 -3.40 -0.44 N	27.74 -2.71 -1.03 N	15.87 -1.23 -1.08 N	11.33 -0.94 0.00 N
HUNTLEY___65 23559	24.13 0.01 0.00 N	26.67 -0.50 0.00 N	24.76 -0.20 0.00 N	20.67 -0.42 0.00 N	7.60 -0.21 0.00 N	-8.56 -0.42 0.00 N	41.75 -1.78 -0.05 N	30.80 -1.96 -0.29 N	29.15 -1.76 -2.64 N	20.42 -0.69 -10.75 N	29.10 -1.42 -5.37 N	29.33 -1.76 -1.60 N	28.34 -1.67 -1.43 N	29.55 -1.89 -0.62 N	25.63 -1.62 -2.04 N	27.70 -1.82 -1.10 N	28.22 -1.35 -7.40 N	25.78 0.07 -26.83 N	35.87 -3.25 0.00 N	28.98 -2.38 -4.58 N	33.43 -3.40 -0.44 N	27.74 -2.71 -1.03 N	15.87 -1.23 -1.08 N	11.33 -0.94 0.00 N
HUNTLEY___66 23560	24.13 0.01 0.00 N	26.67 -0.50 0.00 N	24.76 -0.20 0.00 N	20.67 -0.42 0.00 N	7.60 -0.21 0.00 N	-8.56 -0.42 0.00 N	41.75 -1.78 -0.05 N	30.80 -1.96 -0.29 N	29.15 -1.76 -2.64 N	20.42 -0.69 -10.75 N	29.10 -1.42 -5.37 N	29.33 -1.76 -1.60 N	28.34 -1.67 -1.43 N	29.55 -1.89 -0.62 N	25.63 -1.62 -2.04 N	27.70 -1.82 -1.10 N	28.22 -1.35 -7.40 N	25.78 0.07 -26.83 N	35.87 -3.25 0.00 N	28.98 -2.38 -4.58 N	33.43 -3.40 -0.44 N	27.74 -2.71 -1.03 N	15.87 -1.23 -1.08 N	11.33 -0.94 0.00 N
HUNTLEY___67 23561	23.68 -0.44 0.00 N	26.18 -0.99 0.00 N	24.31 -0.64 0.00 N	20.31 -0.79 0.00 N	7.47 -0.35 0.00 N	-8.40 -0.26 0.00 N	40.85 -2.67 -0.05 N	30.12 -2.64 -0.29 N	28.55 -2.36 -2.64 N	20.21 -0.90 -10.75 N	28.56 -1.96 -5.37 N	28.69 -2.39 -1.60 N	27.73 -2.29 -1.43 N	28.88 -2.56 -0.62 N	25.08 -2.16 -2.04 N	27.08 -2.43 -1.10 N	27.74 -1.84 -7.40 N	25.80 0.10 -26.82 N	34.95 -4.16 0.00 N	28.37 -2.99 -4.58 N	32.65 -4.18 -0.44 N	27.14 -3.32 -1.03 N	15.56 -1.54 -1.08 N	11.11 -1.16 0.00 N
HUNTLEY___68 23562	23.68 -0.44 0.00 N	26.18 -0.99 0.00 N	24.31 -0.64 0.00 N	20.31 -0.79 0.00 N	7.47 -0.35 0.00 N	-8.40 -0.26 0.00 N	40.85 -2.67 -0.05 N	30.12 -2.64 -0.29 N	28.55 -2.36 -2.64 N	20.21 -0.90 -10.75 N	28.56 -1.96 -5.37 N	28.69 -2.39 -1.60 N	27.73 -2.29 -1.43 N	28.88 -2.56 -0.62 N	25.08 -2.16 -2.04 N	27.08 -2.43 -1.10 N	27.74 -1.84 -7.40 N	25.80 0.10 -26.82 N	34.95 -4.16 0.00 N	28.37 -2.99 -4.58 N	32.65 -4.18 -0.44 N	27.14 -3.32 -1.03 N	15.56 -1.54 -1.08 N	11.11 -1.16 0.00 N
HYLAND___LFGE 323620	25.16 1.04 0.00 N	27.89 0.72 0.00 N	25.87 0.91 0.00 N	21.67 0.57 0.00 N	7.94 0.12 0.00 N	-8.81 -0.67 0.00 N	45.24 1.71 -0.06 N	33.93 1.15 -0.31 N	32.07 0.96 -2.84 N	22.28 0.35 -11.57 N	31.85 0.92 -5.78 N	32.23 1.03 -1.72 N	31.10 0.98 -1.53 N	32.46 0.98 -0.67 N	28.18 0.78 -2.19 N	30.53 0.94 -1.19 N	30.90 0.77 -7.97 N	27.67 -0.05 -28.86 N	40.46 1.34 0.00 N	32.48 0.78 -4.93 N	37.69 0.82 -0.47 N	31.05 0.51 -1.12 N	17.46 0.26 -1.18 N	12.34 0.07 0.00 N
INDECK___CORINTH 23802	25.62 1.51 0.00 N	28.99 1.83 0.00 N	26.52 1.57 0.00 N	22.58 1.49 0.00 N	8.32 0.50 0.00 N	-8.78 -0.64 0.00 N	48.26 4.32 -0.47 N	38.38 3.27 -2.64 N	55.35 3.07 -24.01 N	109.28 1.10 -97.82 N	76.45 2.42 -48.89 N	46.82 2.78 -14.56 N	44.21 2.65 -12.97 N	39.24 2.79 -5.63 N	45.99 2.25 -18.52 N	40.83 2.40 -10.02 N	91.52 1.99 -67.36 N	242.77 -0.12 -244.02 N	42.72 3.60 0.00 N	71.02 2.60 -41.65 N	43.81 3.42 -4.00 N	41.46 2.58 -9.45 N	27.56 1.58 -9.97 N	13.38 1.11 0.00 N
INDECK___ILION 23567	24.89 0.78 0.00 N	27.98 0.81 0.00 N	25.72 0.76 0.00 N	21.78 0.68 0.00 N	8.05 0.24 0.00 N	-8.41 -0.27 0.00 N	45.49 2.04 0.01 N	34.05 1.65 0.07 N	29.10 1.48 0.66 N	8.23 0.55 2.58 N	25.14 1.33 1.34 N	30.65 1.57 0.40 N	29.74 1.50 0.35 N	32.25 1.59 0.15 N	26.00 1.30 0.51 N	29.63 1.49 0.27 N	21.48 1.16 1.85 N	-7.88 -0.07 6.68 N	41.21 2.10 0.00 N	27.14 1.50 1.96 N	38.24 0.91 0.14 N	30.72 1.55 0.26 N	16.52 0.78 0.27 N	12.80 0.53 0.00 N
INDECK___OLEAN 23982	25.86 1.74 0.00 N	28.55 1.38 0.00 N	26.69 1.73 0.00 N	22.42 1.32 0.00 N	8.15 0.33 0.00 N	-9.30 -1.16 0.00 N	45.19 1.66 -0.06 N	33.68 0.85 -0.36 N	32.28 0.72 -3.30 N	24.07 0.28 -13.42 N	32.45 0.59 -6.71 N	32.26 0.78 -2.00 N	31.06 0.69 -1.78 N	32.19 0.59 -0.77 N	28.14 0.39 -2.54 N	30.46 0.68 -1.38 N	31.72 0.31 -9.24 N	32.34 -0.01 -33.48 N	39.75 0.63 0.00 N	32.87 0.37 -5.71 N	37.36 0.42 -0.55 N	31.08 0.44 -1.21 N	17.38 0.10 -1.26 N	12.83 0.56 0.00 N
INDECK___OSWEGO 23783	23.64 -0.47 0.00 N	26.56 -0.61 0.00 N	24.42 -0.54 0.00 N	20.62 -0.47 0.00 N	7.62 -0.19 0.00 N	-8.05 0.09 0.00 N	42.87 -0.63 -0.03 N	32.14 -0.48 -0.14 N	29.15 -0.41 -1.29 N	15.47 -0.15 -5.25 N	27.43 -0.35 -2.63 N	29.85 -0.41 -0.78 N	28.89 -0.39 -0.70 N	30.67 -0.45 -0.30 N	25.82 -0.38 -1.00 N	28.53 -0.43 -0.54 N	25.48 -0.31 -3.62 N	11.98 0.01 -13.11 N	38.60 -0.52 0.00 N	28.63 -0.38 -2.24 N	36.03 -0.58 -0.21 N	29.41 -0.53 -0.51 N	16.24 -0.32 -0.54 N	11.99 -0.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
INDECK__YERKES 23781	24.13 0.01 0.00 N	26.67 -0.50 0.00 N	24.76 -0.20 0.00 N	20.67 -0.42 0.00 N	7.60 -0.21 0.00 N	-8.56 -0.42 0.00 N	41.75 -1.78 -0.05 N	30.80 -1.96 -0.29 N	29.15 -1.76 -2.64 N	20.42 -0.69 -10.75 N	29.10 -1.42 -5.37 N	29.33 -1.76 -1.60 N	28.34 -1.67 -1.43 N	29.55 -1.89 -0.62 N	25.63 -1.62 -2.04 N	27.70 -1.82 -1.10 N	28.22 -1.35 0.07 N	25.78 0.07 -26.83 N	35.87 -3.25 0.00 N	28.98 -2.38 -4.58 N	33.43 -3.40 -0.44 N	27.74 -2.71 -1.03 N	15.87 -1.23 -1.08 N	11.33 -0.94 0.00 N	
INDIAN POINT_GT_1 24139	25.18 1.06 0.00 N	28.44 1.28 0.00 N	26.05 1.09 0.00 N	22.05 0.95 0.00 N	8.16 0.35 0.00 N	-8.49 -0.35 0.00 N	47.37 3.55 -0.36 N	37.49 3.03 -1.99 N	49.09 2.72 -18.10 N	85.13 1.05 -73.72 N	64.49 2.50 -36.84 N	43.48 3.02 -10.98 N	41.30 2.93 -9.78 N	38.14 3.07 -4.25 N	41.64 2.47 -13.96 N	38.83 2.86 -7.55 N	75.06 2.12 -50.76 N	182.66 -0.10 -183.90 N	43.36 4.24 0.00 N	61.09 2.92 -31.38 N	43.34 3.94 -3.01 N	39.67 3.12 -7.12 N	25.02 1.49 -7.51 N	13.33 1.06 0.00 N	
INDIAN POINT_GT_2 23659	25.18 1.06 0.00 N	28.44 1.28 0.00 N	26.05 1.09 0.00 N	22.05 0.95 0.00 N	8.16 0.35 0.00 N	-8.49 -0.35 0.00 N	47.37 3.55 -0.36 N	37.49 3.03 -1.99 N	49.09 2.72 -18.10 N	85.13 1.05 -73.72 N	64.49 2.50 -36.84 N	43.48 3.02 -10.98 N	41.30 2.93 -9.78 N	38.14 3.07 -4.25 N	41.64 2.47 -13.96 N	38.83 2.86 -7.55 N	75.06 2.12 -50.76 N	182.66 -0.10 -183.90 N	43.36 4.24 0.00 N	61.09 2.92 -31.38 N	43.34 3.94 -3.01 N	39.67 3.12 -7.12 N	25.02 1.49 -7.51 N	13.33 1.06 0.00 N	
INDIAN POINT_GT_3 24019	25.18 1.06 0.00 N	28.44 1.28 0.00 N	26.05 1.09 0.00 N	22.05 0.95 0.00 N	8.16 0.35 0.00 N	-8.49 -0.35 0.00 N	47.37 3.55 -0.36 N	37.49 3.03 -1.99 N	49.09 2.72 -18.10 N	85.13 1.05 -73.72 N	64.49 2.50 -36.84 N	43.48 3.02 -10.98 N	41.30 2.93 -9.78 N	38.14 3.07 -4.25 N	41.64 2.47 -13.96 N	38.83 2.86 -7.55 N	75.06 2.12 -50.76 N	182.66 -0.10 -183.90 N	43.36 4.24 0.00 N	61.09 2.92 -31.38 N	43.34 3.94 -3.01 N	39.67 3.12 -7.12 N	25.02 1.49 -7.51 N	13.33 1.06 0.00 N	
INDIAN POINT__2 23530	25.14 1.02 0.00 N	28.40 1.23 0.00 N	26.01 1.05 0.00 N	22.02 0.92 0.00 N	8.15 0.34 0.00 N	-8.47 -0.33 0.00 N	47.29 3.47 -0.35 N	37.42 2.97 -1.97 N	48.85 2.67 -17.90 N	84.33 1.03 -72.93 N	64.05 2.45 -36.45 N	43.31 2.96 -10.86 N	41.15 2.88 -9.67 N	38.04 3.01 -4.20 N	41.44 2.41 -13.81 N	38.69 2.81 -7.47 N	74.47 2.07 -50.23 N	180.71 -0.10 -181.95 N	43.30 4.18 0.00 N	60.72 2.88 -31.05 N	43.26 3.88 -2.98 N	39.55 3.08 -7.04 N	24.91 1.46 -7.43 N	13.31 1.04 0.00 N	
INDIAN POINT__3 23531	25.10 0.98 0.00 N	28.36 1.19 0.00 N	25.98 1.02 0.00 N	21.99 0.89 0.00 N	8.14 0.32 0.00 N	-8.46 -0.32 0.00 N	47.22 3.40 -0.36 N	37.38 2.92 -1.99 N	49.00 2.62 -18.11 N	85.13 1.01 -73.75 N	64.41 2.40 -36.86 N	43.37 2.90 -10.98 N	41.19 2.82 -9.78 N	38.02 2.95 -4.25 N	41.54 2.37 -13.97 N	38.72 2.75 -7.55 N	74.99 2.03 -50.79 N	182.76 -0.10 -183.99 N	43.19 4.07 0.00 N	61.00 2.81 -31.40 N	43.20 3.79 -3.01 N	39.55 3.01 -7.12 N	24.97 1.44 -7.52 N	13.29 1.02 0.00 N	
IP CORINTH__1 23988	25.54 1.42 0.00 N	28.91 1.74 0.00 N	26.45 1.49 0.00 N	22.52 1.42 0.00 N	8.29 0.48 0.00 N	-8.76 -0.62 0.00 N	48.00 4.06 -0.47 N	38.20 3.09 -2.64 N	55.23 2.94 -24.01 N	109.24 1.06 -97.82 N	76.31 2.27 -48.89 N	46.62 2.58 -14.56 N	44.05 2.49 -12.97 N	39.08 2.62 -5.63 N	45.86 2.13 -18.52 N	40.69 2.25 -10.02 N	91.40 1.87 -67.36 N	242.77 -0.12 -244.02 N	42.55 3.43 0.00 N	70.92 2.49 -41.65 N	43.67 3.28 -4.00 N	41.35 2.48 -9.45 N	27.52 1.54 -9.97 N	13.36 1.09 0.00 N	
IP__TICONDEROGA 23804	25.92 1.80 0.00 N	29.42 2.25 0.00 N	26.93 1.97 0.00 N	22.99 1.89 0.00 N	8.45 0.63 0.00 N	-8.98 -0.84 0.00 N	49.36 5.43 -0.45 N	39.03 4.01 -2.55 N	54.99 3.54 -23.18 N	106.09 1.31 -94.42 N	75.36 3.03 -47.19 N	46.89 3.35 -14.06 N	44.32 3.21 -12.52 N	39.67 3.41 -5.44 N	45.82 2.73 -17.88 N	41.02 2.94 -9.67 N	89.68 2.49 -65.02 N	234.27 -0.14 -235.54 N	43.27 4.15 0.00 N	69.97 2.99 -40.20 N	44.21 3.96 -3.86 N	41.50 2.96 -9.12 N	27.45 1.81 -9.62 N	13.73 1.46 0.00 N	
JARVIS____ 23743	24.31 0.19 0.00 N	27.38 0.20 0.00 N	25.13 0.17 0.00 N	21.26 0.17 0.00 N	7.88 0.06 0.00 N	-8.21 -0.07 0.00 N	44.09 0.63 0.01 N	32.88 0.48 0.07 N	28.04 0.42 0.66 N	7.84 0.16 2.68 N	24.21 0.40 1.34 N	29.55 0.47 0.40 N	28.66 0.42 0.35 N	31.12 0.45 0.15 N	25.06 0.36 0.51 N	28.54 0.40 0.27 N	20.65 0.33 1.85 N	-7.83 -0.02 6.68 N	39.71 0.59 0.00 N	26.09 0.45 1.14 N	36.85 0.57 0.11 N	29.63 0.46 0.26 N	15.97 0.22 0.27 N	12.41 0.14 0.00 N	
JENNISON__1 23625	25.49 1.37 0.00 N	28.50 1.33 0.00 N	26.31 1.35 0.00 N	22.23 1.13 0.00 N	8.14 0.32 0.00 N	-8.83 -0.69 0.00 N	47.04 3.45 -0.12 N	35.91 2.77 -0.68 N	36.95 2.53 -6.15 N	36.38 0.95 -12.53 N	39.69 2.02 -12.53 N	35.67 2.45 -3.73 N	34.31 2.40 -3.33 N	34.69 2.43 -1.44 N	31.93 1.98 -4.75 N	33.27 2.29 -2.57 N	41.20 1.78 -17.26 N	61.28 -0.12 -62.53 N	42.61 3.50 0.00 N	39.81 2.36 -10.67 N	40.51 3.09 -1.03 N	34.29 2.44 -2.42 N	19.66 1.08 -2.56 N	12.98 0.71 0.00 N	
JENNISON__2 23626	25.45 1.33 0.00 N	28.46 1.29 0.00 N	26.27 1.32 0.00 N	22.20 1.10 0.00 N	8.12 0.31 0.00 N	-8.81 -0.67 0.00 N	46.97 3.38 -0.12 N	35.85 2.70 -0.68 N	36.90 2.47 -6.15 N	36.36 0.93 -12.53 N	39.64 1.97 -12.53 N	35.62 2.40 -3.73 N	34.26 2.34 -3.33 N	34.63 2.37 -1.44 N	31.89 1.93 -4.75 N	33.22 2.24 -2.57 N	41.17 1.73 -17.26 N	61.28 -0.12 -62.53 N	42.54 3.42 0.00 N	39.76 2.30 -10.67 N	40.44 3.02 -1.03 N	34.24 2.39 -2.42 N	19.64 1.06 -2.56 N	12.97 0.70 0.00 N	
KEDC PORT_JEFF_GT2 24210	25.04 0.92 0.00 N	28.51 1.34 0.00 N	26.07 1.11 0.00 N	22.06 0.96 0.00 N	8.19 0.38 0.00 N	-8.47 -0.33 0.00 N	47.81 3.98 -0.36 N	38.84 4.00 -2.37 N	50.06 3.56 -18.22 N	85.95 1.36 -74.23 N	66.43 3.01 -38.28 N	64.13 3.72 -30.94 N	64.28 3.63 -32.05 N	64.06 3.84 -29.40 N	64.20 3.08 -35.91 N	64.19 3.61 -32.18 N	81.10 2.64 -56.29 N	184.01 -0.03 -185.18 N	66.21 5.15 -21.95 N	70.66 3.53 -40.35 N	67.87 4.97 -26.51 N	65.21 3.88 -31.90 N	25.45 1.87 -7.56 N	13.51 1.24 0.00 N	
KEDC PORT_JEFF_GT3 24211	25.04 0.92 0.00 N	28.51 1.34 0.00 N	26.07 1.11 0.00 N	22.06 0.96 0.00 N	8.19 0.38 0.00 N	-8.47 -0.33 0.00 N	47.81 3.98 -0.36 N	38.84 4.00 -2.37 N	50.06 3.56 -18.22 N	85.95 1.36 -74.23 N	66.43 3.01 -38.28 N	64.13 3.72 -30.94 N	64.28 3.63 -32.05 N	64.06 3.84 -29.40 N	64.20 3.08 -35.91 N	64.19 3.61 -32.18 N	81.10 2.64 -56.29 N	184.01 -0.03 -185.18 N	66.21 5.15 -21.95 N	70.66 3.53 -40.35 N	67.87 4.97 -26.51 N	65.21 3.88 -31.90 N	25.45 1.87 -7.56 N	13.51 1.24 0.00 N	
KEDC_GLWD_GT4	25.35	28.68	26.24	22.21	8.23	-8.54	47.92	38.53	49.83	85.87	66.46	64.14	64.24	64.02	64.18	64.13	81.06	183.97	65.92	70.50	67.47	65.11	25.39	13.52	

24219	1.24 0.00 N	1.51 0.00 N	1.28 0.00 N	1.11 0.00 N	0.42 0.00 N	-0.40 0.00 N	4.09 -0.36 N	3.69 -2.37 N	3.34 -18.22 N	1.28 -74.23 N	3.04 -38.28 N	3.72 -30.94 N	3.60 -32.05 N	3.80 -29.40 N	3.05 -35.91 N	3.55 -32.18 N	2.60 -56.29 N	-0.08 -185.18 N	4.85 -21.95 N	3.37 -40.35 N	4.57 -26.51 N	3.78 -31.90 N	1.81 -7.56 N	1.25 0.00 N
KEDC_GLWD_GT5 24220	25.35 1.24 0.00 N	28.68 1.51 0.00 N	26.24 1.28 0.00 N	22.21 1.11 0.00 N	8.23 0.42 0.00 N	-8.54 -0.40 0.00 N	47.92 4.09 -0.36 N	38.53 3.69 -2.37 N	49.83 3.34 -18.22 N	85.87 1.28 -74.23 N	66.46 3.04 -38.28 N	64.14 3.72 -30.94 N	64.24 3.60 -32.05 N	64.02 3.80 -29.40 N	64.18 3.05 -35.91 N	64.13 3.55 -32.18 N	81.06 2.60 -56.29 N	183.97 -0.08 -185.18 N	65.92 4.85 -21.95 N	70.50 3.37 -40.35 N	67.47 4.57 -26.51 N	65.11 3.78 -31.90 N	25.39 1.81 -7.56 N	13.52 1.25 0.00 N
KENSICO____ 23655	25.27 1.15 0.00 N	28.53 1.36 0.00 N	26.13 1.17 0.00 N	22.12 1.02 0.00 N	8.18 0.37 0.00 N	-8.51 -0.37 0.00 N	47.52 3.70 -0.36 N	37.64 3.17 -2.00 N	49.34 2.86 -18.20 N	85.60 1.09 -74.14 N	64.81 2.61 -37.06 N	43.68 3.16 -11.04 N	41.49 3.07 -9.83 N	38.32 3.23 -4.27 N	41.84 2.59 -14.04 N	39.02 3.01 -7.59 N	75.46 2.23 -51.06 N	183.72 -0.11 -184.96 N	43.53 4.41 0.00 N	61.39 3.04 -31.57 N	43.54 4.11 -3.03 N	39.84 3.26 -7.16 N	25.14 1.57 -7.55 N	13.38 1.11 0.00 N
KIAC_JFK_GT1 23816	25.32 1.20 0.00 N	28.57 1.40 0.00 N	26.12 1.16 0.00 N	22.09 0.99 0.00 N	8.18 0.36 0.00 N	-8.47 -0.32 0.00 N	47.43 3.60 -0.36 N	37.71 3.24 -2.00 N	49.37 2.87 -18.22 N	85.67 1.09 -74.22 N	64.76 2.52 -37.09 N	43.59 3.06 -11.05 N	41.44 3.01 -9.84 N	38.29 3.19 -4.27 N	41.82 2.56 -14.05 N	39.01 2.99 -7.60 N	75.42 2.13 -51.11 N	183.91 -0.11 -185.15 N	43.47 4.35 0.00 N	61.40 3.01 -31.60 N	43.47 4.05 -3.03 N	39.83 3.24 -7.17 N	25.20 1.62 -7.56 N	13.44 1.17 0.00 N
KIAC_JFK_GT2 23817	25.32 1.20 0.00 N	28.57 1.40 0.00 N	26.12 1.16 0.00 N	22.09 0.99 0.00 N	8.18 0.36 0.00 N	-8.47 -0.32 0.00 N	47.43 3.60 -0.36 N	37.71 3.24 -2.00 N	49.37 2.87 -18.22 N	85.67 1.09 -74.22 N	64.76 2.52 -37.09 N	43.59 3.06 -11.05 N	41.44 3.01 -9.84 N	38.29 3.19 -4.27 N	41.82 2.56 -14.05 N	39.01 2.99 -7.60 N	75.42 2.13 -51.11 N	183.91 -0.11 -185.15 N	43.47 4.35 0.00 N	61.40 3.01 -31.60 N	43.47 4.05 -3.03 N	39.83 3.24 -7.17 N	25.20 1.62 -7.56 N	13.44 1.17 0.00 N
KINTIGH____ 23543	23.45 -0.67 0.00 N	26.04 -1.13 0.00 N	24.12 -0.84 0.00 N	20.17 -0.93 0.00 N	7.45 -0.36 0.00 N	-8.24 -0.09 0.00 N	40.66 -2.85 -0.04 N	29.91 -2.80 -0.24 N	27.94 -2.54 -2.21 N	18.41 -0.95 -9.01 N	27.56 -2.09 -4.50 N	28.21 -2.61 -1.34 N	27.30 -2.49 -1.20 N	28.58 -2.76 -0.52 N	24.74 -2.17 -1.70 N	26.73 -2.60 -0.92 N	26.43 -1.95 -6.20 N	21.42 0.08 -22.47 N	34.90 -4.22 0.00 N	27.60 -3.02 -3.83 N	32.50 -4.26 -0.37 N	26.90 -3.39 -0.86 N	15.45 -1.47 -0.91 N	11.16 -1.11 0.00 N
LEDERLE____ 23769	25.46 1.34 0.00 N	28.76 1.59 0.00 N	26.35 1.40 0.00 N	22.31 1.21 0.00 N	8.26 0.45 0.00 N	-8.60 -0.45 0.00 N	47.96 4.15 -0.35 N	37.88 3.46 -1.94 N	49.03 3.10 -17.65 N	83.46 1.19 -71.91 N	63.93 2.85 -35.94 N	43.61 3.42 -10.71 N	41.44 3.31 -9.54 N	38.44 3.47 -4.14 N	41.61 2.78 -13.62 N	39.01 3.23 -7.37 N	74.09 2.40 -49.52 N	178.14 -0.12 -179.39 N	43.95 4.83 0.00 N	60.72 3.32 -30.62 N	43.80 4.47 -2.94 N	39.90 3.53 -6.94 N	25.05 1.70 -7.33 N	13.48 1.21 0.00 N
LINDEN COGEN____ 23786	25.28 1.16 0.00 N	28.52 1.35 0.00 N	26.10 1.14 0.00 N	22.06 0.96 0.00 N	8.18 0.36 0.00 N	-8.48 -0.34 0.00 N	47.55 3.72 -0.36 N	37.72 3.25 -2.00 N	49.47 2.97 -18.22 N	85.72 1.14 -74.22 N	64.97 2.73 -37.09 N	43.85 3.32 -11.05 N	41.65 3.22 -9.84 N	38.49 3.39 -4.27 N	41.99 2.72 -14.05 N	39.19 3.17 -7.60 N	75.60 2.32 -51.11 N	183.91 -0.12 -185.15 N	43.69 4.57 0.00 N	61.56 3.18 -31.60 N	43.72 4.29 -3.03 N	40.00 3.41 -7.17 N	25.21 1.62 -7.56 N	13.43 1.16 0.00 N
LIPA_MISC_IPP 23656	24.72 0.60 0.00 N	28.21 1.04 0.00 N	25.79 0.83 0.00 N	21.82 0.72 0.00 N	8.10 0.29 0.00 N	-8.36 -0.22 0.00 N	47.23 3.40 -0.36 N	38.42 3.58 -2.37 N	49.69 3.19 -18.22 N	85.82 1.23 -74.23 N	66.08 2.66 -38.28 N	63.71 3.29 -30.94 N	63.87 3.23 -32.05 N	63.62 3.40 -29.40 N	63.85 2.72 -35.91 N	63.79 3.21 -32.18 N	80.80 2.34 -56.29 N	184.03 -0.02 -185.18 N	65.98 4.91 -21.95 N	70.50 3.37 -40.35 N	67.52 4.62 -26.51 N	64.86 3.53 -31.90 N	25.26 1.68 -7.56 N	13.37 1.10 0.00 N
LITTLE FALLS____HYD 24013	25.49 1.38 0.00 N	28.63 1.46 0.00 N	26.35 1.39 0.00 N	22.35 1.25 0.00 N	8.24 0.43 0.00 N	-8.62 -0.48 0.00 N	47.06 3.60 0.01 N	35.34 2.95 0.07 N	30.28 2.66 0.66 N	8.66 0.98 2.68 N	26.20 2.39 1.34 N	31.89 2.81 0.40 N	30.93 2.70 0.35 N	33.52 2.86 0.15 N	27.03 2.33 0.51 N	30.81 2.68 0.27 N	22.41 2.09 1.85 N	-7.93 -0.12 6.68 N	42.85 3.74 0.00 N	28.33 2.69 1.14 N	39.83 3.55 0.11 N	32.02 2.86 0.26 N	17.17 1.43 0.27 N	13.26 0.99 0.00 N
LI_NEWBRDGE____DRP 323616	25.07 0.95 0.00 N	28.42 1.25 0.00 N	25.99 1.03 0.00 N	22.00 0.90 0.00 N	8.16 0.35 0.00 N	-8.44 -0.30 0.00 N	47.58 3.76 -0.36 N	38.45 3.61 -2.37 N	49.76 3.26 -18.22 N	85.85 1.26 -74.23 N	66.31 2.89 -38.28 N	63.98 3.56 -30.94 N	64.10 3.46 -32.05 N	63.88 3.66 -29.40 N	64.06 2.94 -35.91 N	64.01 3.43 -32.18 N	80.95 2.50 -56.29 N	183.99 -0.05 -185.18 N	66.01 4.95 -21.95 N	70.59 3.46 -40.35 N	67.59 4.69 -26.51 N	65.00 3.68 -31.90 N	25.34 1.76 -7.56 N	13.46 1.19 0.00 N
LONG_LAKE_PHOENIX 24014	23.78 -0.34 0.00 N	26.70 -0.47 0.00 N	24.55 -0.40 0.00 N	20.73 -0.36 0.00 N	7.66 -0.15 0.00 N	-8.10 0.04 0.00 N	43.19 -0.31 -0.03 N	32.38 -0.24 -0.15 N	29.41 -0.20 -1.34 N	15.73 -0.07 -5.44 N	27.70 -0.16 -2.72 N	30.09 -0.20 -0.81 N	29.11 -0.20 -0.72 N	30.88 -0.25 -0.31 N	26.04 -0.21 -1.03 N	28.74 -0.23 -0.56 N	25.74 -0.18 -3.75 N	12.45 0.00 -13.58 N	38.90 -0.22 0.00 N	28.88 -0.21 -2.32 N	36.30 -0.32 -0.22 N	29.63 -0.32 -0.52 N	16.36 -0.21 -0.55 N	12.07 -0.21 0.00 N
LOVETT____3 23632	25.02 0.90 0.00 N	28.27 1.10 0.00 N	25.90 0.94 0.00 N	21.92 0.83 0.00 N	8.12 0.30 0.00 N	-8.43 -0.28 0.00 N	47.10 3.28 -0.35 N	37.23 2.81 -1.95 N	48.54 2.53 -17.73 N	83.57 0.98 -72.23 N	63.57 2.32 -36.10 N	43.05 2.82 -10.75 N	40.90 2.73 -9.58 N	37.83 2.85 -4.16 N	41.16 2.27 -13.68 N	38.46 2.65 -7.40 N	73.86 1.95 -49.74 N	178.96 -0.10 -180.19 N	43.10 3.98 0.00 N	60.28 2.74 -30.75 N	43.04 3.70 -2.95 N	39.34 2.94 -6.98 N	24.76 1.39 -7.36 N	13.26 0.98 0.00 N
LOVETT____4 23642	25.19 1.07 0.00 N	28.46 1.30 0.00 N	26.08 1.12 0.00 N	22.08 0.98 0.00 N	8.17 0.36 0.00 N	-8.50 -0.35 0.00 N	47.43 3.61 -0.35 N	37.49 3.07 -1.95 N	48.76 2.75 -17.74 N	83.68 1.06 -72.26 N	63.79 2.52 -36.11 N	43.29 3.05 -10.76 N	41.13 2.96 -9.58 N	38.07 3.09 -4.16 N	41.36 2.47 -13.68 N	38.69 2.88 -7.40 N	74.05 2.12 -49.76 N	179.03 -0.10 -180.26 N	43.42 4.30 0.00 N	60.51 2.97 -30.76 N	43.34 3.99 -2.95 N	39.57 3.17 -6.98 N	24.89 1.51 -7.36 N	13.34 1.07 0.00 N

LOVETT___5 23593	25.19 1.07 0.00 N	28.46 1.30 0.00 N	26.08 1.12 0.00 N	22.08 0.98 0.00 N	8.17 0.36 0.00 N	-8.50 -0.35 0.00 N	47.43 3.61 -0.35 N	37.49 3.07 -1.95 N	48.76 2.75 -17.74 N	83.68 1.06 -72.26 N	63.79 2.52 -36.11 N	43.29 3.05 -10.76 N	41.13 2.96 -9.58 N	38.07 3.09 -4.16 N	41.36 2.47 -13.68 N	38.69 2.88 -7.40 N	74.05 2.12 -49.76 N	179.03 -0.10 -180.26 N	43.42 4.30 0.00 N	60.51 2.97 -30.76 N	43.34 3.99 -2.95 N	39.57 3.17 -6.98 N	24.89 1.51 -7.36 N	13.34 1.07 0.00 N
LOWER RAQUET___HYD 24057	23.90 -0.21 0.00 N	26.94 -0.23 0.00 N	24.71 -0.25 0.00 N	20.81 -0.29 0.00 N	7.73 -0.08 0.00 N	-7.92 0.22 0.00 N	41.67 -1.80 0.00 N	30.40 -2.07 0.00 N	26.37 -1.90 0.00 N	9.58 -0.78 0.00 N	23.26 -1.89 0.00 N	27.21 -2.27 0.00 N	26.40 -2.19 0.00 N	28.61 -2.22 0.00 N	23.59 -1.62 0.00 N	26.65 -1.76 0.00 N	21.02 -1.15 0.00 N	-1.07 0.06 0.00 N	36.78 -2.33 0.00 N	25.02 -1.76 0.00 N	34.02 -2.37 0.00 N	27.76 -1.67 0.00 N	15.32 -0.70 0.00 N	11.81 -0.46 0.00 N
LOWER___HUDSON 24059	25.31 1.19 0.00 N	28.63 1.46 0.00 N	26.26 1.30 0.00 N	22.32 1.22 0.00 N	8.23 0.41 0.00 N	-8.63 -0.49 0.00 N	47.38 3.46 -0.46 N	37.70 2.66 -2.56 N	53.94 2.35 -23.31 N	106.19 0.86 -94.96 N	74.62 2.01 -47.46 N	45.94 2.32 -14.14 N	43.42 2.24 -12.59 N	38.68 2.39 -5.47 N	45.13 1.93 -17.98 N	40.28 2.14 -9.73 N	89.32 1.75 -65.40 N	235.68 -0.10 -236.91 N	42.22 3.10 0.00 N	69.41 2.19 -40.43 N	43.19 2.92 -3.88 N	40.89 2.30 -9.17 N	26.98 1.29 -9.68 N	13.20 0.93 0.00 N
LWR___OSWEGATCHIE_HYD 23850	23.94 -0.18 0.00 N	26.93 -0.24 0.00 N	24.64 -0.32 0.00 N	20.79 -0.31 0.00 N	7.71 -0.10 0.00 N	-7.99 0.15 0.00 N	42.57 -0.90 0.00 N	31.36 -1.11 0.00 N	27.21 -1.06 0.00 N	9.91 -0.46 0.00 N	24.08 -1.07 0.00 N	28.18 -1.30 0.00 N	27.35 -1.24 0.00 N	29.57 -1.25 0.00 N	24.31 -0.90 0.00 N	27.45 -0.96 0.00 N	21.62 -0.55 0.00 N	-1.12 0.01 0.00 N	38.02 -1.10 0.00 N	25.92 -0.86 0.00 N	35.15 -1.25 0.00 N	28.48 -0.94 0.00 N	15.55 -0.47 0.00 N	11.90 -0.37 0.00 N
LYONS_FALL_HYD 23570	24.21 0.09 0.00 N	27.21 0.04 0.00 N	24.97 0.01 0.00 N	21.12 0.03 0.00 N	7.82 0.01 0.00 N	-8.19 -0.04 0.00 N	44.05 0.58 0.00 N	32.97 0.49 0.00 N	28.78 0.51 0.00 N	10.55 0.19 0.00 N	25.60 0.46 0.00 N	30.03 0.55 0.00 N	29.11 0.51 0.00 N	31.35 0.53 0.00 N	25.64 0.43 0.00 N	28.94 0.53 0.00 N	22.66 0.49 0.00 N	-1.17 -0.04 0.00 N	40.01 0.89 0.00 N	27.36 0.58 0.00 N	37.07 0.68 0.00 N	29.89 0.46 0.00 N	16.20 0.18 0.00 N	12.34 0.07 0.00 N
MAPLE RIDGE_WT_1 323574	23.93 -0.19 0.00 N	26.87 -0.30 0.00 N	24.59 -0.37 0.00 N	20.79 -0.31 0.00 N	7.73 -0.09 0.00 N	-8.02 0.12 0.00 N	42.68 -0.77 0.02 N	31.72 -0.64 0.12 N	26.52 -0.67 1.08 N	5.64 -0.31 4.42 N	22.27 -0.67 2.21 N	28.03 -0.79 0.66 N	27.23 -0.78 0.59 N	29.65 -0.91 0.25 N	23.59 -0.78 0.84 N	27.07 -0.90 0.45 N	18.46 -0.67 3.04 N	-12.11 0.03 11.01 N	37.98 -1.14 0.00 N	24.20 -0.70 1.88 N	35.28 -0.94 0.18 N	28.26 -0.74 0.43 N	15.24 -0.33 0.45 N	12.00 -0.27 0.00 N
MAPLE RIDGE_WT_2 323611	23.93 -0.19 0.00 N	26.87 -0.30 0.00 N	24.59 -0.37 0.00 N	20.79 -0.31 0.00 N	7.73 -0.09 0.00 N	-8.02 0.12 0.00 N	42.68 -0.77 0.02 N	31.72 -0.64 0.12 N	26.52 -0.67 1.08 N	5.64 -0.31 4.42 N	22.27 -0.67 2.21 N	28.03 -0.79 0.66 N	27.23 -0.78 0.59 N	29.65 -0.91 0.25 N	23.59 -0.78 0.84 N	27.07 -0.90 0.45 N	18.46 -0.67 3.04 N	-12.11 0.03 11.01 N	37.98 -1.14 0.00 N	24.20 -0.70 1.88 N	35.28 -0.94 0.18 N	28.26 -0.74 0.43 N	15.24 -0.33 0.45 N	12.00 -0.27 0.00 N
MG INDUSTRY___DRP 24185	25.00 0.88 0.00 N	28.27 1.10 0.00 N	25.96 1.00 0.00 N	22.00 0.90 0.00 N	8.12 0.31 0.00 N	-8.48 -0.34 0.00 N	46.41 2.49 -0.46 N	36.97 1.94 -2.56 N	53.24 1.71 -23.26 N	105.73 0.63 -94.73 N	73.99 1.49 -47.35 N	45.34 1.75 -14.11 N	42.84 1.69 -12.56 N	38.09 1.81 -5.46 N	44.61 1.46 -17.94 N	39.77 1.66 -9.70 N	88.70 1.29 -65.24 N	235.13 -0.07 -236.33 N	41.46 2.34 0.00 N	68.75 1.64 -40.33 N	42.49 2.23 -3.87 N	40.37 1.80 -9.15 N	26.62 0.95 -9.65 N	12.96 0.69 0.00 N
MID___OSWEGATCHIE_HYD 23849	23.94 -0.18 0.00 N	26.93 -0.24 0.00 N	24.64 -0.32 0.00 N	20.79 -0.31 0.00 N	7.71 -0.10 0.00 N	-7.99 0.15 0.00 N	42.57 -0.90 0.00 N	31.36 -1.11 0.00 N	27.21 -1.06 0.00 N	9.91 -0.46 0.00 N	24.08 -1.07 0.00 N	28.18 -1.30 0.00 N	27.35 -1.24 0.00 N	29.57 -1.25 0.00 N	24.31 -0.90 0.00 N	27.45 -0.96 0.00 N	21.62 -0.55 0.00 N	-1.12 0.01 0.00 N	38.02 -1.10 0.00 N	25.92 -0.86 0.00 N	35.15 -1.25 0.00 N	28.48 -0.94 0.00 N	15.55 -0.47 0.00 N	11.90 -0.37 0.00 N
MID___RAQUETTE_HYD 23851	23.90 -0.21 0.00 N	26.94 -0.23 0.00 N	24.71 -0.25 0.00 N	20.81 -0.29 0.00 N	7.73 -0.08 0.00 N	-7.92 0.22 0.00 N	41.67 -1.80 0.00 N	30.40 -2.07 0.00 N	26.37 -1.90 0.00 N	9.58 -0.78 0.00 N	23.26 -1.89 0.00 N	27.21 -2.27 0.00 N	26.40 -2.19 0.00 N	28.61 -2.22 0.00 N	23.59 -1.62 0.00 N	26.65 -1.76 0.00 N	21.02 -1.15 0.00 N	-1.07 0.06 0.00 N	36.78 -2.33 0.00 N	25.02 -1.76 0.00 N	34.02 -2.37 0.00 N	27.76 -1.67 0.00 N	15.32 -0.70 0.00 N	11.81 -0.46 0.00 N
MILLIKEN___1 23584	25.11 0.99 0.00 N	27.96 0.79 0.00 N	25.87 0.91 0.00 N	21.81 0.71 0.00 N	7.98 0.17 0.00 N	-8.74 -0.60 0.00 N	45.63 2.10 -0.06 N	34.18 1.40 -0.31 N	32.34 1.23 -2.84 N	22.44 0.51 -11.57 N	31.97 1.04 -5.78 N	32.39 1.19 -1.72 N	31.32 1.20 -1.53 N	32.67 1.18 -0.67 N	28.69 1.29 -2.19 N	30.74 1.14 -1.19 N	31.07 0.93 -7.96 N	27.55 -0.17 -28.85 N	40.96 1.84 0.00 N	32.89 1.19 -4.92 N	38.25 1.39 -0.47 N	31.66 1.12 -1.12 N	17.86 0.67 -1.18 N	12.62 0.35 0.00 N
MILLIKEN___2 23585	25.11 0.99 0.00 N	27.96 0.79 0.00 N	25.87 0.91 0.00 N	21.81 0.71 0.00 N	7.98 0.17 0.00 N	-8.74 -0.60 0.00 N	45.63 2.10 -0.06 N	34.18 1.40 -0.31 N	32.34 1.23 -2.84 N	22.44 0.51 -11.57 N	31.97 1.04 -5.78 N	32.39 1.19 -1.72 N	31.32 1.20 -1.53 N	32.67 1.18 -0.67 N	28.69 1.29 -2.19 N	30.74 1.14 -1.19 N	31.07 0.93 -7.96 N	27.55 -0.17 -28.85 N	40.96 1.84 0.00 N	32.89 1.19 -4.92 N	38.25 1.39 -0.47 N	31.66 1.12 -1.12 N	17.86 0.67 -1.18 N	12.62 0.35 0.00 N
MILLIKEN___DIESEL 23629	25.11 0.99 0.00 N	27.96 0.79 0.00 N	25.87 0.91 0.00 N	21.81 0.71 0.00 N	7.98 0.17 0.00 N	-8.74 -0.60 0.00 N	45.63 2.10 -0.06 N	34.18 1.40 -0.31 N	32.34 1.23 -2.84 N	22.44 0.51 -11.57 N	31.97 1.04 -5.78 N	32.39 1.19 -1.72 N	31.32 1.20 -1.53 N	32.67 1.18 -0.67 N	28.69 1.29 -2.19 N	30.74 1.14 -1.19 N	31.07 0.93 -7.96 N	27.55 -0.17 -28.85 N	40.96 1.84 0.00 N	32.89 1.19 -4.92 N	38.25 1.39 -0.47 N	31.66 1.12 -1.12 N	17.86 0.67 -1.18 N	12.62 0.35 0.00 N
MILLSEAT___LFGE 323607	24.23 0.11 0.00 N	26.80 -0.37 0.00 N	24.85 -0.11 0.00 N	20.76 -0.33 0.00 N	7.65 -0.17 0.00 N	-8.55 -0.41 0.00 N	42.18 -1.33 -0.05 N	31.23 -1.51 -0.27 N	29.33 -1.37 -2.43 N	19.73 -0.54 -9.91 N	29.03 -1.07 -4.95 N	29.60 -1.35 -1.48 N	28.63 -1.28 -1.32 N	29.92 -1.47 -0.57 N	25.82 -1.27 -1.88 N	27.99 -1.44 -1.02 N	27.96 -1.03 -6.83 N	23.65 0.06 -24.73 N	36.56 -2.56 0.00 N	29.09 -1.91 -4.22 N	34.00 -2.80 -0.41 N	28.09 -2.29 -0.95 N	15.99 -1.03 -1.00 N	11.47 -0.81 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MODEL_CITY_ENERGY 24167	23.82 -0.30 0.00 N	26.34 -0.83 0.00 N	24.43 -0.53 0.00 N	20.39 -0.71 0.00 N	7.51 -0.30 0.00 N	-8.44 -0.30 0.00 N	41.01 -2.51 0.00 N	30.23 -2.52 0.00 N	28.60 -2.25 0.00 N	19.97 -0.87 0.00 N	28.53 -1.85 0.00 N	28.76 -2.28 0.00 N	27.80 -2.18 0.00 N	28.99 -2.44 0.00 N	25.13 -2.07 0.00 N	27.15 -2.34 0.00 N	27.65 -1.74 0.00 N	25.11 0.09 0.00 N	35.11 -4.01 0.00 N	28.35 -2.90 0.00 N	32.72 -4.10 0.00 N	27.16 -3.27 0.00 N	15.59 -1.49 0.00 N	11.15 -1.12 0.00 N	
MODERN_LFGE___ 323580	23.82 -0.30 0.00 N	26.34 -0.83 0.00 N	24.43 -0.53 0.00 N	20.39 -0.71 0.00 N	7.51 -0.30 0.00 N	-8.44 -0.30 0.00 N	41.01 -2.51 0.00 N	30.23 -2.52 0.00 N	28.60 -2.25 0.00 N	19.97 -0.87 0.00 N	28.53 -1.85 0.00 N	28.76 -2.28 0.00 N	27.80 -2.18 0.00 N	28.99 -2.44 0.00 N	25.13 -2.07 0.00 N	27.15 -2.34 0.00 N	27.65 -1.74 0.00 N	25.11 0.09 0.00 N	35.11 -4.01 0.00 N	28.35 -2.90 0.00 N	32.72 -4.10 0.00 N	27.16 -3.27 0.00 N	15.59 -1.49 0.00 N	11.15 -1.12 0.00 N	
MOHAWK_PAPER___DRP 24187	25.20 1.08 0.00 N	28.48 1.31 0.00 N	26.14 1.18 0.00 N	22.18 1.08 0.00 N	8.18 0.37 0.00 N	-8.54 -0.40 0.00 N	46.85 2.92 0.00 N	37.36 2.30 0.00 N	53.86 2.05 0.00 N	107.00 0.75 0.00 N	74.85 1.79 0.00 N	45.85 2.09 0.00 N	43.33 2.02 0.00 N	38.49 2.15 0.00 N	45.12 1.75 0.00 N	40.18 1.95 0.00 N	89.78 1.58 0.00 N	237.98 -0.09 0.00 N	41.94 2.83 0.00 N	69.58 1.98 0.00 N	42.97 2.66 0.00 N	40.83 2.14 0.00 N	26.96 1.17 0.00 N	13.12 0.85 0.00 N	
MONGAUP___HYD 23641	25.03 0.92 0.00 N	28.17 1.00 0.00 N	25.78 0.82 0.00 N	21.81 0.71 0.00 N	7.97 0.16 0.00 N	-8.68 -0.54 0.00 N	46.44 2.64 0.00 N	36.62 2.30 0.00 N	46.94 1.92 0.00 N	79.34 0.74 0.00 N	61.05 1.80 0.00 N	41.84 2.20 0.00 N	39.71 2.07 0.00 N	36.97 2.22 0.00 N	40.20 2.06 0.00 N	37.85 2.46 0.00 N	71.03 1.87 0.00 N	169.04 -0.06 0.00 N	43.24 4.12 0.00 N	58.61 2.77 0.00 N	42.87 3.68 0.00 N	38.83 2.82 0.00 N	24.32 1.35 0.00 N	13.22 0.95 0.00 N	
MONTAUK___DIESEL 23721	25.67 1.56 0.00 N	29.20 2.04 0.00 N	26.69 1.73 0.00 N	22.61 1.51 0.00 N	8.40 0.59 0.00 N	-8.71 -0.57 0.00 N	49.27 5.45 0.00 N	40.13 5.29 0.00 N	51.25 4.75 0.00 N	86.39 1.80 0.00 N	67.44 4.02 0.00 N	65.24 4.82 0.00 N	65.34 4.70 0.00 N	65.20 4.98 0.00 N	65.16 4.04 0.00 N	65.31 4.72 0.00 N	81.99 3.54 0.00 N	183.95 -0.09 0.00 N	68.59 7.53 0.00 N	72.28 5.14 0.00 N	69.85 6.94 0.00 N	66.64 5.32 0.00 N	26.01 2.43 0.00 N	13.87 1.60 0.00 N	
MUNSVILLE_WIND_PWR 323609	26.24 2.13 0.00 N	29.18 2.01 0.00 N	26.95 2.00 0.00 N	22.76 1.66 0.00 N	8.26 0.45 0.00 N	-9.18 -1.04 0.00 N	48.27 4.70 0.00 N	36.79 3.75 0.00 N	37.02 3.55 0.00 N	32.89 1.37 0.00 N	38.40 2.68 0.00 N	35.97 3.34 0.00 N	34.73 3.34 0.00 N	35.30 3.26 0.00 N	31.93 2.72 0.00 N	33.64 3.06 0.00 N	39.22 2.49 0.00 N	51.43 -0.21 0.00 N	44.09 4.98 0.00 N	39.11 3.33 0.00 N	41.58 4.33 0.00 N	34.94 3.47 0.00 N	19.71 1.54 0.00 N	13.33 1.06 0.00 N	
N SALMON___HYD 24042	23.97 -0.15 0.00 N	27.01 -0.16 0.00 N	24.88 -0.08 0.00 N	20.97 -0.13 0.00 N	7.71 -0.11 0.00 N	-8.04 0.10 0.00 N	42.24 -1.24 0.00 N	31.27 -1.20 0.00 N	27.26 -1.02 0.00 N	9.92 -0.44 0.00 N	23.98 -1.17 0.00 N	27.96 -1.53 0.00 N	27.12 -1.47 0.00 N	29.32 -1.50 0.00 N	24.08 -1.13 0.00 N	27.10 -1.31 0.00 N	21.30 -0.87 0.00 N	-1.12 0.01 0.00 N	37.50 -1.61 0.00 N	25.62 -1.16 0.00 N	34.82 -1.57 0.00 N	28.15 -1.27 0.00 N	15.46 -0.56 0.00 N	11.92 -0.35 0.00 N	
N.E_GEN_SANDY PD 24062	25.13 1.01 0.00 N	28.43 1.26 0.00 N	25.09 1.32 0.00 N	23.00 1.40 0.00 N	23.55 1.28 0.00 N	-8.56 -0.42 0.00 N	47.13 3.24 0.00 N	37.37 2.53 0.00 N	52.10 2.23 0.00 N	99.15 0.83 0.00 N	71.08 1.97 0.00 N	44.87 2.29 0.00 N	42.48 2.23 0.00 N	38.25 2.36 0.00 N	43.76 1.90 0.00 N	39.54 2.12 0.00 N	84.42 1.68 0.00 N	218.21 -0.09 0.00 N	42.13 3.01 0.00 N	66.36 2.13 0.00 N	42.85 2.86 0.00 N	40.16 2.24 0.00 N	26.18 1.20 0.00 N	27.57 1.30 0.00 N	
NARROWS_GT1_1 24228	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 0.00 N	38.03 3.56 0.00 N	49.73 3.24 0.00 N	85.82 1.24 0.00 N	65.17 2.93 0.00 N	44.08 3.55 0.00 N	41.88 3.44 0.00 N	38.71 3.62 0.00 N	42.19 2.92 0.00 N	39.41 3.39 0.00 N	75.77 2.49 0.00 N	183.92 -0.11 0.00 N	43.98 4.86 0.00 N	61.75 3.37 0.00 N	44.03 4.59 0.00 N	40.26 3.66 0.00 N	25.34 1.76 0.00 N	13.53 1.25 0.00 N	
NARROWS_GT1_2 24229	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 0.00 N	38.03 3.56 0.00 N	49.73 3.24 0.00 N	85.82 1.24 0.00 N	65.17 2.93 0.00 N	44.08 3.55 0.00 N	41.88 3.44 0.00 N	38.71 3.62 0.00 N	42.19 2.92 0.00 N	39.41 3.39 0.00 N	75.77 2.49 0.00 N	183.92 -0.11 0.00 N	43.98 4.86 0.00 N	61.75 3.37 0.00 N	44.03 4.59 0.00 N	40.26 3.66 0.00 N	25.34 1.76 0.00 N	13.53 1.25 0.00 N	
NARROWS_GT1_3 24230	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 0.00 N	38.03 3.56 0.00 N	49.73 3.24 0.00 N	85.82 1.24 0.00 N	65.17 2.93 0.00 N	44.08 3.55 0.00 N	41.88 3.44 0.00 N	38.71 3.62 0.00 N	42.19 2.92 0.00 N	39.41 3.39 0.00 N	75.77 2.49 0.00 N	183.92 -0.11 0.00 N	43.98 4.86 0.00 N	61.75 3.37 0.00 N	44.03 4.59 0.00 N	40.26 3.66 0.00 N	25.34 1.76 0.00 N	13.53 1.25 0.00 N	
NARROWS_GT1_4 24231	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 0.00 N	38.03 3.56 0.00 N	49.73 3.24 0.00 N	85.82 1.24 0.00 N	65.17 2.93 0.00 N	44.08 3.55 0.00 N	41.88 3.44 0.00 N	38.71 3.62 0.00 N	42.19 2.92 0.00 N	39.41 3.39 0.00 N	75.77 2.49 0.00 N	183.92 -0.11 0.00 N	43.98 4.86 0.00 N	61.75 3.37 0.00 N	44.03 4.59 0.00 N	40.26 3.66 0.00 N	25.34 1.76 0.00 N	13.53 1.25 0.00 N	
NARROWS_GT1_5 24232	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 0.00 N	38.03 3.56 0.00 N	49.73 3.24 0.00 N	85.82 1.24 0.00 N	65.17 2.93 0.00 N	44.08 3.55 0.00 N	41.88 3.44 0.00 N	38.71 3.62 0.00 N	42.19 2.92 0.00 N	39.41 3.39 0.00 N	75.77 2.49 0.00 N	183.92 -0.11 0.00 N	43.98 4.86 0.00 N	61.75 3.37 0.00 N	44.03 4.59 0.00 N	40.26 3.66 0.00 N	25.34 1.76 0.00 N	13.53 1.25 0.00 N	
NARROWS_GT1_6	25.43	28.69	26.26	22.21	8.23	-8.54	47.91	38.03	49.73	85.82	65.17	44.08	41.88	38.71	42.19	39.41	75.77	183.92	43.98	61.75	44.03	40.26	25.34	13.53	

24233	1.31 0.00 N	1.52 0.00 N	1.30 0.00 N	1.12 0.00 N	0.41 0.00 N	-0.40 0.00 N	4.09 -0.36 N	3.56 -2.00 N	3.24 -18.22 N	1.24 -74.22 N	2.93 -37.09 N	3.55 -11.05 N	3.44 -9.84 N	3.62 -4.27 N	2.92 -14.05 N	3.39 -7.60 N	2.49 -51.11 N	-0.11 -185.16 N	4.86 0.00 N	3.37 -31.60 N	4.59 -3.04 N	3.66 -7.17 N	1.76 -7.56 N	1.25 0.00 N
NARROWS_GT1_7 24234	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
NARROWS_GT1_8 24235	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
NARROWS_GT2_1 24236	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
NARROWS_GT2_2 24237	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
NARROWS_GT2_3 24238	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
NARROWS_GT2_4 24239	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
NARROWS_GT2_5 24240	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
NARROWS_GT2_6 24241	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
NARROWS_GT2_7 24242	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
NARROWS_GT2_8 24243	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
NEG CAPITAL___MECHNVIL 23645	25.52 1.40 0.00 N	28.87 1.70 0.00 N	26.47 1.51 0.00 N	22.51 1.41 0.00 N	8.30 0.48 0.00 N	-8.71 -0.57 0.00 N	47.93 4.00 -0.46 N	38.12 3.07 -2.57 N	54.40 2.72 -23.41 N	106.71 0.99 -95.36 N	75.11 2.30 -47.66 N	46.35 2.67 -14.20 N	43.81 2.58 -12.65 N	39.06 2.75 -5.49 N	45.49 2.23 -18.06 N	40.64 2.46 -9.77 N	89.86 2.02 -65.67 N	236.64 -0.12 -237.88 N	42.77 3.65 0.00 N	69.95 2.57 -40.60 N	43.68 3.39 -3.90 N	41.27 2.64 -9.21 N	27.20 1.46 -9.72 N	13.32 1.05 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	23.54 -0.57 0.00 N	26.26 -0.91 0.00 N	24.25 -0.71 0.00 N	20.36 -0.74 0.00 N	7.52 -0.30 0.00 N	-8.15 -0.01 0.00 N	41.94 -1.57 -0.04 N	31.27 -1.41 -0.21 N	28.96 -1.27 -1.96 N	17.86 -0.47 -7.97 N	28.10 -1.03 -3.98 N	29.39 -1.28 -1.19 N	28.42 -1.22 -1.06 N	29.91 -1.38 -0.46 N	25.62 -1.10 -1.51 N	27.92 -1.31 -0.82 N	26.71 -0.95 -5.49 N	18.79 0.04 -19.88 N	37.13 -1.99 0.00 N	28.71 -1.46 -3.39 N	34.58 -2.14 -0.33 N	28.41 -1.78 -0.77 N	15.98 -0.85 -0.81 N	11.58 -0.69 0.00 N
NEG CENTRAL___DRP 24199	24.43 0.31 0.00 N	27.25 0.08 0.00 N	25.18 0.22 0.00 N	21.22 0.12 0.00 N	7.79 -0.02 0.00 N	-8.47 -0.33 0.00 N	44.24 0.73 -0.04 N	33.12 0.42 -0.23 N	30.73 0.33 -2.13 N	19.18 0.14 -8.67 N	29.79 0.30 -4.33 N	31.12 0.35 -1.29 N	30.10 0.36 -1.15 N	31.63 0.30 -0.50 N	27.17 0.31 -1.64 N	29.62 0.31 -0.89 N	28.40 0.26 -5.97 N	20.47 -0.04 -21.64 N	39.55 0.43 0.00 N	30.71 0.23 -3.69 N	36.97 0.22 -0.35 N	30.41 0.15 -0.84 N	16.98 0.07 -0.88 N	12.23 -0.04 0.00 N

NEG CENTRAL___INDECK 23768	24.99 0.87 0.00 N	27.70 0.53 0.00 N	25.69 0.74 0.00 N	21.52 0.43 0.00 N	7.88 0.06 0.00 N	-8.75 -0.61 0.00 N	44.81 1.29 -0.06 N	33.54 0.76 -0.31 N	31.73 0.61 -2.84 N	22.17 0.22 -11.58 N	31.55 0.61 -5.79 N	31.88 0.67 -1.72 N	30.77 0.64 -1.54 N	32.12 0.63 -0.67 N	27.90 0.50 -2.19 N	30.20 0.61 -1.19 N	30.65 0.51 -7.98 N	27.72 -0.04 -28.90 N	39.94 0.83 0.00 N	32.14 0.42 -4.93 N	37.23 0.37 -0.47 N	30.73 0.19 -1.12 N	17.30 0.10 -1.18 N	12.23 -0.04 0.00 N
NEG CENTRAL___SENECA 23627	24.61 0.50 0.00 N	27.39 0.22 0.00 N	25.37 0.41 0.00 N	21.35 0.25 0.00 N	7.82 0.01 0.00 N	-8.60 -0.46 0.00 N	44.51 1.00 -0.05 N	33.31 0.58 -0.26 N	31.11 0.48 -2.36 N	20.19 0.21 -9.62 N	30.41 0.46 -4.80 N	31.43 0.51 -1.43 N	30.38 0.51 -1.28 N	31.83 0.45 -0.55 N	27.48 0.45 -1.82 N	29.85 0.45 -0.98 N	29.16 0.37 -6.62 N	22.80 -0.06 -23.98 N	39.67 0.56 0.00 N	31.19 0.32 -4.09 N	37.09 0.31 -0.39 N	30.60 0.25 -0.93 N	17.13 0.13 -0.98 N	12.26 -0.02 0.00 N
NEG CENTRAL___STATE_STREET 24147	25.07 0.95 0.00 N	27.99 0.82 0.00 N	25.84 0.88 0.00 N	21.79 0.70 0.00 N	8.01 0.19 0.00 N	-8.72 -0.58 0.00 N	45.69 2.18 -0.04 N	34.16 1.46 -0.23 N	31.52 1.15 -2.10 N	19.36 0.45 -8.55 N	30.44 1.02 -4.27 N	31.93 1.18 -1.27 N	30.88 1.15 -1.13 N	32.45 1.14 -0.49 N	27.88 1.05 -1.62 N	30.36 1.07 -0.88 N	28.92 0.86 -5.89 N	20.10 -0.09 -21.32 N	40.77 1.65 0.00 N	31.48 1.06 -3.64 N	38.02 1.27 -0.35 N	31.19 0.94 -0.82 N	17.39 0.50 -0.87 N	12.53 0.26 0.00 N
NEG MILLWOOD___DRP 24198	25.30 1.18 0.00 N	28.56 1.39 0.00 N	26.17 1.21 0.00 N	22.17 1.08 0.00 N	8.20 0.38 0.00 N	-8.55 -0.41 0.00 N	47.59 3.76 -0.37 N	37.70 3.18 -2.05 N	49.72 2.83 -18.62 N	87.26 1.07 -75.83 N	65.57 2.52 -37.90 N	43.82 3.05 -11.29 N	41.63 2.98 -10.06 N	38.35 3.16 -4.37 N	42.11 2.54 -14.36 N	39.13 2.95 -7.77 N	76.60 2.21 -52.22 N	187.93 -0.10 -189.16 N	43.51 4.39 0.00 N	62.07 3.01 -32.28 N	43.52 4.03 -3.10 N	39.96 3.22 -7.32 N	25.29 1.54 -7.73 N	13.37 1.10 0.00 N
NEG NORTH_FLCN_SEA 23793	23.77 -0.35 0.00 N	26.76 -0.41 0.00 N	24.76 -0.20 0.00 N	20.93 -0.17 0.00 N	7.62 -0.19 0.00 N	-8.08 0.06 0.00 N	42.01 -1.46 0.00 N	31.09 -1.38 0.00 N	27.18 -1.09 0.00 N	9.89 -0.47 0.00 N	23.85 -1.30 0.00 N	27.67 -1.81 0.00 N	26.85 -1.74 0.00 N	29.00 -1.82 0.00 N	23.84 -1.37 0.00 N	26.71 -1.70 0.00 N	20.99 -1.18 0.00 N	-1.11 0.02 0.00 N	36.82 -2.30 0.00 N	25.22 -1.56 0.00 N	34.25 -2.14 0.00 N	27.58 -1.84 0.00 N	15.15 -0.87 0.00 N	11.77 -0.50 0.00 N
NEG NORTH_KES_CHATEGAY 23792	23.45 -0.66 0.00 N	26.45 -0.72 0.00 N	24.39 -0.57 0.00 N	20.57 -0.53 0.00 N	7.55 -0.26 0.00 N	-7.91 0.23 0.00 N	41.36 -2.11 0.00 N	30.68 -1.79 0.00 N	26.78 -1.49 0.00 N	9.75 -0.62 0.00 N	23.54 -1.61 0.00 N	27.38 -2.11 0.00 N	26.57 -2.01 0.00 N	28.72 -2.10 0.00 N	23.57 -1.64 0.00 N	26.48 -1.93 0.00 N	20.79 -1.38 0.00 N	-1.08 0.05 0.00 N	36.56 -2.56 0.00 N	25.02 -1.76 0.00 N	34.02 -2.37 0.00 N	27.45 -1.98 0.00 N	15.08 -0.93 0.00 N	11.67 -0.60 0.00 N
NEG NORTH___ALICE_FALLS 23915	23.75 -0.37 0.00 N	26.74 -0.43 0.00 N	24.72 -0.24 0.00 N	20.89 -0.21 0.00 N	7.62 -0.19 0.00 N	-8.06 0.08 0.00 N	42.07 -1.40 0.00 N	31.18 -1.29 0.00 N	27.25 -1.02 0.00 N	9.91 -0.45 0.00 N	23.91 -1.24 0.00 N	27.75 -1.73 0.00 N	26.91 -1.69 0.00 N	29.08 -1.74 0.00 N	23.89 -1.32 0.00 N	26.79 -1.62 0.00 N	21.04 -1.13 0.00 N	-1.11 0.02 0.00 N	37.00 -2.11 0.00 N	25.35 -1.43 0.00 N	34.41 -1.98 0.00 N	27.72 -1.71 0.00 N	15.20 -0.81 0.00 N	11.79 -0.48 0.00 N
NEG NORTH___LWR_SARANAC 23913	23.75 -0.37 0.00 N	26.74 -0.43 0.00 N	24.72 -0.24 0.00 N	20.89 -0.21 0.00 N	7.62 -0.19 0.00 N	-8.06 0.08 0.00 N	42.07 -1.40 0.00 N	31.18 -1.29 0.00 N	27.25 -1.02 0.00 N	9.91 -0.45 0.00 N	23.91 -1.24 0.00 N	27.75 -1.73 0.00 N	26.91 -1.69 0.00 N	29.08 -1.74 0.00 N	23.89 -1.32 0.00 N	26.79 -1.62 0.00 N	21.04 -1.13 0.00 N	-1.11 0.02 0.00 N	37.00 -2.11 0.00 N	25.35 -1.43 0.00 N	34.41 -1.98 0.00 N	27.72 -1.71 0.00 N	15.20 -0.81 0.00 N	11.79 -0.48 0.00 N
NEG NORTH___PLATTSBURG 23628	23.75 -0.37 0.00 N	26.74 -0.43 0.00 N	24.72 -0.24 0.00 N	20.89 -0.21 0.00 N	7.62 -0.19 0.00 N	-8.06 0.08 0.00 N	42.07 -1.40 0.00 N	31.18 -1.29 0.00 N	27.25 -1.02 0.00 N	9.91 -0.45 0.00 N	23.91 -1.24 0.00 N	27.75 -1.73 0.00 N	26.91 -1.69 0.00 N	29.08 -1.74 0.00 N	23.89 -1.32 0.00 N	26.79 -1.62 0.00 N	21.04 -1.13 0.00 N	-1.11 0.02 0.00 N	37.00 -2.11 0.00 N	25.35 -1.43 0.00 N	34.41 -1.98 0.00 N	27.72 -1.71 0.00 N	15.20 -0.81 0.00 N	11.79 -0.48 0.00 N
NEG WEST_LEA_LOCKPORT 23791	23.91 -0.20 0.00 N	26.44 -0.73 0.00 N	24.54 -0.42 0.00 N	20.48 -0.62 0.00 N	7.54 -0.27 0.00 N	-8.48 -0.34 0.00 N	41.26 -2.26 -0.05 N	30.43 -2.32 -0.28 N	28.73 -2.08 -2.54 N	19.89 -0.81 -10.33 N	28.60 -1.71 -5.16 N	28.91 -2.11 -1.54 N	27.95 -2.01 -1.37 N	29.17 -2.25 -0.60 N	25.25 -1.92 -1.96 N	27.30 -2.17 -1.06 N	27.67 -1.61 -7.12 N	24.73 0.09 -25.78 N	35.37 -3.75 0.00 N	28.46 -2.73 -4.40 N	32.95 -3.86 -0.42 N	27.33 -3.09 -0.99 N	15.65 -1.41 -1.04 N	11.20 -1.07 0.00 N
NEG WEST___LANCASTER 23811	23.84 -0.27 0.00 N	26.34 -0.83 0.00 N	24.55 -0.41 0.00 N	20.59 -0.51 0.00 N	7.50 -0.31 0.00 N	-8.50 -0.36 0.00 N	42.33 -1.20 -0.06 N	31.52 -1.30 -0.35 N	30.20 -1.22 -3.15 N	22.74 -0.45 -12.83 N	30.49 -1.07 -6.41 N	30.16 -1.23 -1.91 N	29.06 -1.23 -1.70 N	30.13 -1.43 -0.74 N	26.37 -1.27 -2.43 N	28.46 -1.27 -1.31 N	29.94 -1.07 -8.83 N	30.93 0.06 -32.00 N	36.90 -2.22 0.00 N	30.65 -1.59 -5.46 N	34.65 -2.26 -0.52 N	28.97 -1.69 -1.23 N	16.36 -0.95 -1.30 N	11.46 -0.81 0.00 N
NEG_PENN_ALLEGHNY 23528	24.51 0.39 0.00 N	27.44 0.27 0.00 N	25.36 0.41 0.00 N	21.43 0.33 0.00 N	7.85 0.04 0.00 N	-8.48 -0.34 0.00 N	44.93 1.34 -0.12 N	34.19 1.07 -0.65 N	35.17 0.95 -5.95 N	34.97 0.36 -24.24 N	38.05 0.79 -12.12 N	34.07 0.98 -3.61 N	32.73 0.93 -3.21 N	33.14 0.92 -1.40 N	30.51 0.70 -4.59 N	31.82 0.92 -2.48 N	39.48 0.61 -16.69 N	59.32 -0.03 -60.48 N	40.41 1.29 0.00 N	37.97 0.87 -10.32 N	38.55 1.17 -0.99 N	32.75 0.98 -2.35 N	18.85 0.36 -2.48 N	12.45 0.18 0.00 N
NEG___GEN_MONROE 24207	24.32 0.20 0.00 N	27.03 -0.14 0.00 N	25.01 0.05 0.00 N	20.95 -0.14 0.00 N	7.73 -0.09 0.00 N	-8.49 -0.35 0.00 N	43.13 -0.38 -0.04 N	32.09 -0.61 -0.23 N	29.80 -0.59 -2.12 N	18.75 -0.24 -8.62 N	29.05 -0.41 -4.31 N	30.20 -0.57 -1.28 N	29.20 -0.53 -1.14 N	30.67 -0.65 -0.50 N	26.30 -0.54 -1.63 N	28.64 -0.66 -0.88 N	27.68 -0.43 -5.94 N	20.40 0.01 -21.51 N	37.95 -1.17 0.00 N	29.52 -0.93 -3.67 N	35.27 -1.48 -0.35 N	28.97 -1.29 -0.83 N	16.33 -0.56 -0.87 N	11.80 -0.47 0.00 N
NEPA___ENERGY 23901	23.82 -0.29 0.00 N	26.32 -0.84 0.00 N	24.70 -0.25 0.00 N	20.81 -0.29 0.00 N	7.51 -0.31 0.00 N	-8.59 -0.45 0.00 N	43.31 -0.23 -0.07 N	32.53 -0.35 -0.40 N	31.54 -0.40 -3.66 N	25.17 -0.11 -14.92 N	32.12 -0.48 -7.46 N	31.28 -0.42 -2.22 N	30.08 -0.49 -1.98 N	30.97 -0.71 -0.86 N	27.35 -0.69 -2.83 N	29.53 -0.42 -1.53 N	31.80 -0.65 -10.27 N	36.12 0.03 -37.22 N	38.17 -0.94 0.00 N	32.49 -0.65 -6.35 N	36.17 -0.83 -0.61 N	30.53 -0.34 -1.45 N	17.03 -0.51 -1.53 N	11.75 -0.52 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEVERSINK___HYD 23608	25.32 1.20 0.00 N	28.55 1.38 0.00 N	26.27 1.31 0.00 N	22.27 1.18 0.00 N	8.24 0.43 0.00 N	-8.65 -0.51 0.00 N	47.42 3.65 -0.30 N	37.01 2.82 -1.71 N	46.25 2.41 -15.57 N	74.68 0.89 -63.42 N	58.92 2.08 -31.70 N	41.45 2.53 -9.44 N	39.47 2.47 -8.41 N	37.12 2.65 -3.65 N	39.39 2.17 -12.01 N	37.44 2.53 -6.50 N	67.74 1.90 -43.67 N	156.98 -0.10 -158.21 N	42.88 3.77 0.00 N	56.33 2.55 -27.00 N	42.38 3.39 -2.59 N	38.16 2.61 -6.13 N	23.76 1.28 -6.46 N	13.20 0.93 0.00 N
NEWTON___FALLS_HYD 23847	23.94 -0.18 0.00 N	26.93 -0.24 0.00 N	24.64 -0.32 0.00 N	20.79 -0.31 0.00 N	7.71 -0.10 0.00 N	-7.99 0.15 0.00 N	42.57 -0.90 0.00 N	31.36 -1.11 0.00 N	27.21 -1.06 0.00 N	9.91 -0.46 0.00 N	24.08 -1.07 0.00 N	28.18 -1.30 0.00 N	27.35 -1.24 0.00 N	29.57 -1.25 0.00 N	24.31 -0.90 0.00 N	27.45 -0.96 0.00 N	21.62 -0.55 0.00 N	-1.12 0.01 0.00 N	38.02 -1.10 0.00 N	25.92 -0.86 0.00 N	35.15 -1.25 0.00 N	28.48 -0.94 0.00 N	15.55 -0.47 0.00 N	11.90 -0.37 0.00 N
NIAGARA___ 23760	23.54 -0.58 0.00 N	26.03 -1.14 0.00 N	24.15 -0.81 0.00 N	20.14 -0.95 0.00 N	7.43 -0.38 0.00 N	-8.33 -0.19 0.00 N	40.34 -3.18 -0.05 N	29.67 -3.08 -0.27 N	28.04 -2.73 -10.17 N	19.48 -1.05 -5.08 N	27.96 -2.28 -1.51 N	28.20 -2.79 -1.35 N	27.26 -2.68 -1.35 N	28.43 -2.97 -0.59 N	24.63 -2.50 -1.93 N	26.61 -2.85 -1.04 N	27.04 -2.13 -7.00 N	24.35 0.11 -25.37 N	34.34 -4.78 0.00 N	27.69 -3.42 -4.33 N	32.01 -4.80 -0.42 N	26.58 -3.82 -0.97 N	15.30 -1.74 -1.03 N	10.98 -1.30 0.00 N
NINE_MILE_1 23575	23.57 -0.55 0.00 N	26.48 -0.69 0.00 N	24.35 -0.61 0.00 N	20.56 -0.54 0.00 N	7.60 -0.21 0.00 N	-8.02 0.12 0.00 N	42.57 -0.92 -0.02 N	31.87 -0.72 -0.12 N	28.75 -0.63 -1.10 N	14.63 -0.23 -4.49 N	26.85 -0.54 -2.24 N	29.50 -0.65 -0.67 N	28.56 -0.62 -0.60 N	30.39 -0.69 -0.26 N	25.49 -0.57 -0.85 N	28.23 -0.65 -0.46 N	24.78 -0.49 -3.10 N	10.10 0.02 -11.21 N	38.23 -0.89 0.00 N	28.06 -0.63 -1.91 N	35.67 -0.90 -0.43 N	29.10 -0.76 -0.43 N	16.07 -0.41 -0.46 N	11.93 -0.34 0.00 N
NINE_MILE_2 23744	23.57 -0.55 0.00 N	26.48 -0.69 0.00 N	24.35 -0.61 0.00 N	20.57 -0.53 0.00 N	7.61 -0.20 0.00 N	-8.02 0.12 0.00 N	42.57 -0.92 -0.02 N	31.87 -0.72 -0.12 N	28.74 -0.63 -1.10 N	14.60 -0.23 -4.46 N	26.84 -0.54 -2.23 N	29.51 -0.64 -0.66 N	28.56 -0.62 -0.59 N	30.39 -0.69 -0.26 N	25.49 -0.56 -0.84 N	28.22 -0.65 -0.46 N	24.75 -0.49 -3.07 N	10.02 0.02 -11.14 N	38.23 -0.89 0.00 N	28.05 -0.63 -1.90 N	35.67 -0.90 -0.18 N	29.10 -0.76 -0.43 N	16.06 -0.41 -0.45 N	11.93 -0.34 0.00 N
NM_CAPITAL___DRP 24208	25.15 1.03 0.00 N	28.43 1.26 0.00 N	26.09 1.13 0.00 N	22.14 1.05 0.00 N	8.17 0.35 0.00 N	-8.52 -0.38 0.00 N	46.60 2.68 -0.46 N	37.15 2.12 -2.57 N	53.50 1.89 -23.34 N	106.13 0.70 -95.08 N	74.32 1.65 -47.52 N	45.58 1.94 -14.16 N	43.09 1.89 -12.61 N	38.31 2.01 -5.48 N	44.84 1.62 -18.00 N	39.98 1.83 -9.74 N	89.10 1.46 -65.47 N	235.97 -0.08 -237.18 N	41.71 2.60 0.00 N	69.08 1.82 -40.48 N	42.72 2.45 -3.89 N	40.63 2.02 -9.18 N	26.83 1.13 -9.69 N	13.09 0.82 0.00 N
NM_CENTRAL___DRP 24181	24.08 -0.04 0.00 N	27.01 -0.16 0.00 N	24.86 -0.10 0.00 N	20.99 -0.10 0.00 N	7.75 -0.06 0.00 N	-8.22 -0.08 0.00 N	43.72 0.22 -0.03 N	32.80 0.18 -0.15 N	29.83 0.18 -1.37 N	16.02 0.07 -5.59 N	28.14 0.19 -2.79 N	30.58 0.27 -0.83 N	29.69 0.36 -0.74 N	31.48 0.34 -0.32 N	26.42 0.15 -1.06 N	29.17 0.18 -0.57 N	26.19 0.17 -3.85 N	12.81 -0.01 -13.95 N	39.43 0.31 0.00 N	29.33 0.16 -2.38 N	36.76 0.15 -0.23 N	30.01 0.05 -0.54 N	16.58 -0.01 -0.57 N	12.21 -0.06 0.00 N
NM_FRONTIER___DRP 24179	23.65 -0.46 0.00 N	26.17 -1.00 0.00 N	24.28 -0.68 0.00 N	20.24 -0.85 0.00 N	7.47 -0.35 0.00 N	-8.39 -0.25 0.00 N	40.53 -2.99 -0.05 N	29.81 -2.94 -0.28 N	28.21 -2.62 -2.55 N	19.75 -1.01 -10.40 N	28.17 -2.17 -5.20 N	28.36 -2.67 -1.55 N	27.42 -2.55 -1.38 N	28.58 -2.84 -0.60 N	24.78 -2.40 -1.97 N	26.75 -2.73 -1.07 N	27.29 -2.04 -7.16 N	24.93 0.12 -25.95 N	34.47 -4.64 0.00 N	27.87 -3.34 -4.43 N	32.14 -4.68 -0.42 N	26.69 -3.73 -1.00 N	15.39 -1.68 -1.05 N	11.02 -1.26 0.00 N
NM_ST_REGIS___HYD 24053	23.92 -0.20 0.00 N	26.96 -0.21 0.00 N	24.76 -0.21 0.00 N	20.85 -0.24 0.00 N	7.73 -0.09 0.00 N	-7.95 0.19 0.00 N	41.77 -1.70 0.00 N	30.59 -1.88 0.00 N	26.58 -1.69 0.00 N	9.66 -0.70 0.00 N	23.42 -1.73 0.00 N	27.38 -2.11 0.00 N	26.55 -2.03 0.00 N	28.76 -2.06 0.00 N	23.70 -1.52 0.00 N	26.74 -1.68 0.00 N	21.07 -1.10 0.00 N	-1.09 0.04 0.00 N	36.92 -2.20 0.00 N	25.14 -1.63 0.00 N	34.19 -2.21 0.00 N	27.83 -1.59 0.00 N	15.34 -0.68 0.00 N	11.83 -0.44 0.00 N
NORTHPORT___1 23551	24.86 0.75 0.00 N	28.28 1.11 0.00 N	25.86 0.90 0.00 N	21.88 0.78 0.00 N	8.12 0.31 0.00 N	-8.37 -0.23 0.00 N	47.21 3.38 -0.36 N	38.32 3.49 -2.37 N	49.62 3.12 -18.22 N	85.80 1.21 -74.23 N	66.06 2.64 -38.28 N	63.70 3.29 -30.94 N	63.85 3.22 -32.05 N	63.62 3.40 -29.40 N	63.83 2.71 -35.91 N	63.78 3.19 -32.18 N	80.73 2.27 -56.29 N	184.05 0.00 -185.18 N	65.75 4.68 -21.95 N	70.37 3.24 -40.35 N	67.37 4.47 -26.51 N	64.78 3.46 -31.90 N	25.27 1.69 -7.56 N	13.39 1.12 0.00 N
NORTHPORT___2 23552	24.86 0.75 0.00 N	28.28 1.11 0.00 N	25.86 0.90 0.00 N	21.88 0.78 0.00 N	8.12 0.31 0.00 N	-8.37 -0.23 0.00 N	47.21 3.38 -0.36 N	38.32 3.49 -2.37 N	49.62 3.12 -18.22 N	85.80 1.21 -74.23 N	66.06 2.64 -38.28 N	63.70 3.29 -30.94 N	63.85 3.22 -32.05 N	63.62 3.40 -29.40 N	63.83 2.71 -35.91 N	63.78 3.19 -32.18 N	80.73 2.27 -56.29 N	184.05 0.00 -185.18 N	65.75 4.68 -21.95 N	70.37 3.24 -40.35 N	67.37 4.47 -26.51 N	64.78 3.46 -31.90 N	25.27 1.69 -7.56 N	13.39 1.12 0.00 N
NORTHPORT___3 23553	25.06 0.95 0.00 N	28.47 1.30 0.00 N	26.02 1.06 0.00 N	22.02 0.93 0.00 N	8.16 0.35 0.00 N	-8.46 -0.32 0.00 N	47.63 3.80 -0.36 N	38.56 3.72 -2.37 N	49.85 3.36 -18.22 N	85.88 1.29 -74.23 N	66.37 2.95 -38.28 N	64.05 3.63 -30.94 N	64.16 3.52 -32.05 N	63.94 3.73 -29.40 N	64.13 3.01 -35.91 N	64.08 3.49 -32.18 N	81.00 2.54 -56.29 N	183.99 -0.06 -185.18 N	66.11 5.05 -21.95 N	70.67 3.54 -40.35 N	67.70 4.80 -26.51 N	65.04 3.72 -31.90 N	25.37 1.79 -7.56 N	13.49 1.22 0.00 N
NORTHPORT___4 23650	25.06 0.95 0.00 N	28.47 1.30 0.00 N	26.02 1.06 0.00 N	22.02 0.93 0.00 N	8.16 0.35 0.00 N	-8.46 -0.32 0.00 N	47.63 3.80 -0.36 N	38.56 3.72 -2.37 N	49.85 3.36 -18.22 N	85.88 1.29 -74.23 N	66.37 2.95 -38.28 N	64.05 3.63 -30.94 N	64.16 3.52 -32.05 N	63.94 3.73 -29.40 N	64.13 3.01 -35.91 N	64.08 3.49 -32.18 N	81.00 2.54 -56.29 N	183.99 -0.06 -185.18 N	66.11 5.05 -21.95 N	70.67 3.54 -40.35 N	67.70 4.80 -26.51 N	65.04 3.72 -31.90 N	25.37 1.79 -7.56 N	13.49 1.22 0.00 N
NORTHPORT___IC	24.86	28.28	25.86	21.88	8.12	-8.37	47.21	38.32	49.62	85.80	66.06	63.70	63.85	63.62	63.83	63.78	80.73	184.05	65.75	70.37	67.37	64.78	25.27	13.39

23718	0.75 0.00 N	1.11 0.00 N	0.90 0.00 N	0.78 0.00 N	0.31 0.00 N	-0.23 0.00 N	3.38 -0.36 N	3.49 -2.37 N	3.12 -18.22 N	1.21 -74.23 N	2.64 -38.28 N	3.29 -30.94 N	3.22 -32.05 N	3.40 -29.40 N	2.71 -35.91 N	3.19 -32.18 N	2.27 -56.29 N	0.00 -185.18 N	4.68 -21.95 N	3.24 -40.35 N	4.47 -26.51 N	3.46 -31.90 N	1.69 -7.56 N	1.12 0.00 N
NPX_GEN_1385_PROXY 323591	24.54 0.42 0.00 N	28.28 1.11 0.00 N	25.86 0.90 0.00 N	21.88 0.78 0.00 N	8.12 0.31 0.00 N	-8.37 -0.23 0.00 N	46.55 2.73 -0.36 N	37.84 3.00 -2.37 N	49.19 2.70 -18.22 N	85.64 1.05 -74.23 N	65.69 2.27 -38.28 N	63.26 2.84 -30.94 N	63.43 2.79 -32.05 N	63.16 2.94 -29.40 N	63.46 2.33 -35.91 N	63.35 2.76 -32.18 N	80.40 1.94 -56.29 N	184.06 0.01 -185.18 N	65.16 4.10 -21.95 N	69.97 2.84 -40.35 N	66.82 3.92 -26.51 N	64.36 3.03 -31.90 N	25.03 1.45 -7.56 N	13.22 0.95 0.00 N
NPX_GEN_CSC 323557	24.54 0.42 0.00 N	28.07 0.90 0.00 N	25.66 0.70 0.00 N	21.71 0.62 0.00 N	8.07 0.26 0.00 N	-8.32 -0.18 0.00 N	46.92 3.09 -0.36 N	38.22 3.38 -2.37 N	49.51 3.01 -18.22 N	85.75 1.16 -74.23 N	65.92 2.50 -38.28 N	63.51 3.09 -30.94 N	63.68 3.03 -32.05 N	63.41 3.19 -29.40 N	63.68 2.56 -35.91 N	63.60 3.02 -32.18 N	80.65 2.19 -56.29 N	184.03 -0.01 -185.18 N	65.76 4.69 -21.95 N	70.35 3.22 -40.35 N	67.32 4.42 -26.51 N	64.69 3.36 -31.90 N	25.16 1.58 -7.56 N	13.29 1.01 0.00 N
NSINS_S_GLNS_FALLS 23858	25.72 1.60 0.00 N	29.09 1.92 0.00 N	26.64 1.68 0.00 N	22.68 1.58 0.00 N	8.35 0.54 0.00 N	-8.81 -0.67 0.00 N	48.49 4.56 -0.47 N	38.52 3.43 -2.62 N	55.29 3.15 -23.86 N	108.70 1.13 -97.21 N	76.28 2.55 -48.58 N	46.86 2.90 -14.47 N	44.26 2.78 -12.89 N	39.36 2.93 -5.60 N	45.98 2.36 -18.41 N	40.91 2.54 -9.96 N	91.23 2.12 -66.94 N	241.25 -0.13 -242.50 N	42.91 3.79 0.00 N	70.88 2.72 -41.39 N	43.92 3.56 -3.97 N	41.52 2.71 -9.39 N	27.54 1.62 -9.91 N	13.42 1.14 0.00 N
NUCOR_STEEL___DRP 24197	24.90 0.79 0.00 N	27.82 0.64 0.00 N	25.69 0.73 0.00 N	21.66 0.56 0.00 N	7.96 0.15 0.00 N	-8.65 -0.51 0.00 N	45.32 1.81 -0.04 N	33.83 1.13 -0.23 N	31.22 0.86 -2.09 N	19.19 0.34 -8.49 N	30.14 0.75 -4.24 N	31.61 0.87 -1.26 N	30.57 0.85 -1.13 N	32.12 0.81 -0.49 N	27.61 0.80 -1.61 N	30.04 0.76 -0.87 N	28.64 0.62 -5.85 N	19.98 -0.08 -21.19 N	40.31 1.19 0.00 N	31.15 0.75 -3.62 N	37.59 0.86 -0.35 N	30.86 0.62 -0.82 N	17.23 0.35 -0.87 N	12.42 0.15 0.00 N
NYISO_LBMP_REFERENCE 24008	24.12 0.00 0.00 N	27.17 0.00 0.00 N	24.96 0.00 0.00 N	21.10 0.00 0.00 N	7.81 0.00 0.00 N	-8.14 0.00 0.00 N	43.47 0.00 0.00 N	32.47 0.00 0.00 N	28.27 0.00 0.00 N	10.36 0.00 0.00 N	25.15 0.00 0.00 N	29.48 0.00 0.00 N	28.59 0.00 0.00 N	30.82 0.00 0.00 N	25.21 0.00 0.00 N	28.41 0.00 0.00 N	22.17 0.00 0.00 N	-1.13 0.00 0.00 N	39.12 0.00 0.00 N	26.78 0.00 0.00 N	36.39 0.00 0.00 N	29.43 0.00 0.00 N	16.02 0.00 0.00 N	12.27 0.00 0.00 N
NYPA_BRENTWD____GT 24164	25.05 0.93 0.00 N	28.46 1.29 0.00 N	26.01 1.05 0.00 N	22.00 0.91 0.00 N	8.16 0.35 0.00 N	-8.43 -0.29 0.00 N	47.63 3.80 -0.36 N	38.67 3.83 -2.37 N	49.84 3.35 -18.22 N	85.89 1.30 -74.23 N	66.30 2.88 -38.28 N	63.99 3.57 -30.94 N	64.16 3.52 -32.05 N	63.93 3.71 -29.40 N	64.09 2.97 -35.91 N	64.07 3.48 -32.18 N	80.98 2.52 -56.29 N	184.02 -0.03 -185.18 N	66.12 5.06 -21.95 N	70.64 3.51 -40.35 N	67.80 4.90 -26.51 N	65.11 3.79 -31.90 N	25.45 1.87 -7.56 N	13.51 1.24 0.00 N
NYPA_GOWANUS____GT5 24156	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.16 2.92 -37.09 N	44.08 3.55 -11.05 N	41.87 3.44 -9.84 N	38.71 3.61 -4.27 N	42.17 2.91 -14.05 N	39.40 3.38 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
NYPA_GOWANUS____GT6 24157	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.16 2.92 -37.09 N	44.08 3.55 -11.05 N	41.87 3.44 -9.84 N	38.71 3.61 -4.27 N	42.17 2.91 -14.05 N	39.40 3.38 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N
NYPA_HARLEM__RVR__GT1 24160	25.39 1.28 0.00 N	28.67 1.50 0.00 N	26.24 1.28 0.00 N	22.20 1.11 0.00 N	8.24 0.43 0.00 N	-8.54 -0.40 0.00 N	47.77 3.94 -0.36 N	37.93 3.45 -2.00 N	49.63 3.14 -18.22 N	85.80 1.21 -74.22 N	65.08 2.83 -37.09 N	43.94 3.41 -11.05 N	41.74 3.31 -9.84 N	38.57 3.47 -4.27 N	42.07 2.81 -14.05 N	39.26 3.25 -7.60 N	75.67 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.38 -3.03 N	40.06 3.47 -7.17 N	25.26 1.68 -7.56 N	13.51 1.24 0.00 N
NYPA_HARLEM__RVR__GT2 24161	25.39 1.28 0.00 N	28.67 1.50 0.00 N	26.24 1.28 0.00 N	22.20 1.11 0.00 N	8.24 0.43 0.00 N	-8.54 -0.40 0.00 N	47.77 3.94 -0.36 N	37.93 3.45 -2.00 N	49.63 3.14 -18.22 N	85.80 1.21 -74.22 N	65.08 2.83 -37.09 N	43.94 3.41 -11.05 N	41.74 3.31 -9.84 N	38.57 3.47 -4.27 N	42.07 2.81 -14.05 N	39.26 3.25 -7.60 N	75.67 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.38 -3.03 N	40.06 3.47 -7.17 N	25.26 1.68 -7.56 N	13.51 1.24 0.00 N
NYPA_KENT____GT 24152	25.41 1.29 0.00 N	28.68 1.51 0.00 N	26.24 1.28 0.00 N	22.20 1.10 0.00 N	8.22 0.41 0.00 N	-8.55 -0.41 0.00 N	47.86 4.04 -0.36 N	38.00 3.53 -2.00 N	49.70 3.21 -18.22 N	85.81 1.23 -74.22 N	65.16 2.92 -37.09 N	44.07 3.54 -11.05 N	41.87 3.44 -9.84 N	38.71 3.61 -4.27 N	42.18 2.91 -14.05 N	39.40 3.39 -7.60 N	75.77 2.48 -51.11 N	183.92 -0.11 -185.16 N	43.97 4.85 0.00 N	61.74 3.36 -31.60 N	43.99 4.56 -3.04 N	40.22 3.62 -7.17 N	25.32 1.74 -7.56 N	13.51 1.24 0.00 N
NYPA_POUCH1____GT 24155	25.35 1.23 0.00 N	28.61 1.44 0.00 N	26.18 1.22 0.00 N	22.15 1.05 0.00 N	8.21 0.40 0.00 N	-8.53 -0.39 0.00 N	47.80 3.97 -0.36 N	37.94 3.46 -2.00 N	49.64 3.15 -18.22 N	85.79 1.20 -74.22 N	65.08 2.84 -37.09 N	43.97 3.44 -11.05 N	41.76 3.33 -9.84 N	38.59 3.49 -4.27 N	42.08 2.81 -14.05 N	39.29 3.27 -7.60 N	75.68 2.40 -51.11 N	183.92 -0.11 -185.16 N	43.81 4.69 0.00 N	61.66 3.28 -31.60 N	43.89 4.46 -3.04 N	40.15 3.56 -7.17 N	25.29 1.71 -7.56 N	13.49 1.22 0.00 N
NYPA_VERNON____GT2 24162	25.40 1.28 0.00 N	28.66 1.49 0.00 N	26.23 1.27 0.00 N	22.19 1.10 0.00 N	8.22 0.41 0.00 N	-8.54 -0.39 0.00 N	47.82 3.99 -0.36 N	37.98 3.50 -2.00 N	49.68 3.18 -18.22 N	85.81 1.22 -74.22 N	65.14 2.90 -37.09 N	44.06 3.53 -11.05 N	41.86 3.43 -9.84 N	38.70 3.61 -4.27 N	42.18 2.91 -14.05 N	39.40 3.38 -7.60 N	75.75 2.47 -51.11 N	183.92 -0.11 -185.16 N	43.96 4.84 0.00 N	61.72 3.33 -31.60 N	43.94 4.51 -3.04 N	40.18 3.59 -7.17 N	25.30 1.72 -7.56 N	13.50 1.23 0.00 N

NYPA_VERNON____GT3 24163	25.40 1.28 0.00 N	28.66 1.49 0.00 N	26.23 1.27 0.00 N	22.19 1.10 0.00 N	8.22 0.41 0.00 N	-8.54 -0.39 0.00 N	47.82 3.99 -0.36 N	37.98 3.50 -2.00 N	49.68 3.18 -18.22 N	85.81 1.22 -74.22 N	65.14 2.90 -37.09 N	44.06 3.53 -11.05 N	41.86 3.43 -9.84 N	38.70 3.61 -4.27 N	42.18 2.91 -14.05 N	39.40 3.38 -7.60 N	75.75 2.47 -51.11 N	183.92 -0.11 -185.16 N	43.96 4.84 0.00 N	61.72 3.33 -31.60 N	43.94 4.51 -3.04 N	40.18 3.59 -7.17 N	25.30 1.72 -7.56 N	13.50 1.23 0.00 N
NYPA____ASTORIA_CC1 323568	25.37 1.25 0.00 N	28.63 1.46 0.00 N	26.20 1.24 0.00 N	22.17 1.07 0.00 N	8.21 0.40 0.00 N	-8.53 -0.39 0.00 N	47.74 3.91 -0.36 N	37.93 3.45 -2.00 N	49.63 3.13 -18.22 N	85.79 1.20 -74.22 N	65.09 2.85 -37.09 N	44.01 3.48 -11.05 N	41.82 3.39 -9.84 N	38.67 3.57 -4.27 N	42.15 2.88 -14.05 N	39.37 3.35 -7.60 N	75.72 2.43 -51.11 N	183.92 -0.11 -185.16 N	43.90 4.78 0.00 N	61.67 3.29 -31.60 N	43.88 4.46 -3.03 N	40.15 3.55 -7.17 N	25.28 1.70 -7.56 N	13.49 1.22 0.00 N
NYPA____ASTORIA_CC2 323569	25.37 1.25 0.00 N	28.63 1.46 0.00 N	26.20 1.24 0.00 N	22.17 1.07 0.00 N	8.21 0.40 0.00 N	-8.53 -0.39 0.00 N	47.74 3.91 -0.36 N	37.93 3.45 -2.00 N	49.63 3.13 -18.22 N	85.79 1.20 -74.22 N	65.09 2.85 -37.09 N	44.01 3.48 -11.05 N	41.82 3.39 -9.84 N	38.67 3.57 -4.27 N	42.15 2.88 -14.05 N	39.37 3.35 -7.60 N	75.72 2.43 -51.11 N	183.92 -0.11 -185.16 N	43.90 4.78 0.00 N	61.67 3.29 -31.60 N	43.88 4.46 -3.03 N	40.15 3.55 -7.17 N	25.28 1.70 -7.56 N	13.49 1.22 0.00 N
NYPA____HOLTSVILL 23794	24.84 0.72 0.00 N	28.28 1.11 0.00 N	25.85 0.89 0.00 N	21.88 0.78 0.00 N	8.12 0.30 0.00 N	-8.39 -0.24 0.00 N	47.35 3.52 -0.36 N	38.48 3.64 -2.37 N	49.74 3.24 -18.22 N	85.84 1.25 -74.23 N	66.16 2.74 -38.28 N	63.80 3.38 -30.94 N	63.96 3.32 -32.05 N	63.72 3.50 -29.40 N	63.92 2.80 -35.91 N	63.88 3.29 -32.18 N	80.85 2.39 -56.29 N	184.02 -0.02 -185.18 N	65.98 4.92 -21.95 N	70.51 3.38 -40.35 N	67.56 4.66 -26.51 N	64.92 3.60 -31.90 N	25.30 1.72 -7.56 N	13.41 1.13 0.00 N
NYPA____HELLGATE_GT1 24158	25.39 1.28 0.00 N	28.67 1.50 0.00 N	26.24 1.28 0.00 N	22.20 1.11 0.00 N	8.24 0.43 0.00 N	-8.54 -0.40 0.00 N	47.77 3.94 -0.36 N	37.93 3.45 -2.00 N	49.63 3.14 -18.22 N	85.80 1.21 -74.22 N	65.08 2.83 -37.09 N	43.94 3.41 -11.05 N	41.74 3.31 -9.84 N	38.57 3.47 -4.27 N	42.07 2.81 -14.05 N	39.26 3.25 -7.60 N	75.67 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.38 -3.03 N	40.06 3.47 -7.17 N	25.26 1.68 -7.56 N	13.51 1.24 0.00 N
NYPA____HELLGATE_GT2 24159	25.39 1.28 0.00 N	28.67 1.50 0.00 N	26.24 1.28 0.00 N	22.20 1.11 0.00 N	8.24 0.43 0.00 N	-8.54 -0.40 0.00 N	47.77 3.94 -0.36 N	37.93 3.45 -2.00 N	49.63 3.14 -18.22 N	85.80 1.21 -74.22 N	65.08 2.83 -37.09 N	43.94 3.41 -11.05 N	41.74 3.31 -9.84 N	38.57 3.47 -4.27 N	42.07 2.81 -14.05 N	39.26 3.25 -7.60 N	75.67 2.39 -51.11 N	183.94 -0.09 -185.16 N	43.80 4.68 0.00 N	61.61 3.23 -31.60 N	43.81 4.38 -3.03 N	40.06 3.47 -7.17 N	25.26 1.68 -7.56 N	13.51 1.24 0.00 N
NYS_BARGE____HYD 23848	23.99 -0.13 0.00 N	26.51 -0.66 0.00 N	24.61 -0.35 0.00 N	20.54 -0.56 0.00 N	7.56 -0.26 0.00 N	-8.50 -0.36 0.00 N	41.42 -2.10 -0.05 N	30.55 -2.20 -0.28 N	28.82 -1.97 -2.52 N	19.85 -0.77 -10.26 N	28.66 -1.61 -5.13 N	29.02 -1.99 -1.53 N	28.05 -1.90 -1.36 N	29.28 -2.14 -0.59 N	25.34 -1.82 -1.94 N	27.40 -2.06 -1.05 N	27.71 -1.52 -7.07 N	24.55 0.08 -25.60 N	35.55 -3.57 0.00 N	28.54 -2.61 -4.37 N	33.09 -3.72 -0.42 N	27.43 -2.98 -0.98 N	15.71 -1.35 -1.04 N	11.25 -1.03 0.00 N
O.H_GEN_BRUCE 24063	23.51 -0.61 0.00 N	26.02 -1.15 0.00 N	24.13 -0.82 0.00 N	20.14 -0.96 0.00 N	7.43 -0.38 0.00 N	-8.31 -0.17 0.00 N	40.35 -3.17 -0.05 N	29.69 -3.05 -0.27 N	28.00 -2.70 -2.43 N	19.24 -1.04 -9.91 N	27.85 -2.25 -4.95 N	28.19 -2.77 -1.48 N	27.25 -2.65 -1.32 N	28.45 -2.94 -0.57 N	24.61 -2.47 -1.88 N	26.62 -2.81 -1.02 N	26.89 -2.11 -6.83 N	23.71 0.12 -24.73 N	34.39 -4.73 0.00 N	27.61 -3.39 -4.22 N	32.05 -4.75 -0.41 N	26.59 -3.79 -0.95 N	15.30 -1.72 -1.00 N	10.99 -1.29 0.00 N
OAK_ORCHARD____HYD 24046	23.98 -0.14 0.00 N	26.71 -0.47 0.00 N	24.68 -0.28 0.00 N	20.70 -0.40 0.00 N	7.64 -0.17 0.00 N	-8.33 -0.18 0.00 N	42.54 -0.97 -0.04 N	31.67 -1.03 -0.22 N	29.36 -0.94 -0.22 N	18.26 -0.36 -8.26 N	28.56 -0.72 -4.13 N	29.78 -0.93 -1.23 N	28.80 -0.88 -1.10 N	30.29 -1.01 -0.48 N	25.96 -0.81 -1.56 N	28.28 -0.98 -0.85 N	27.18 -0.68 -5.69 N	19.50 0.03 -20.61 N	37.51 -1.61 0.00 N	29.08 -1.22 -3.52 N	34.89 -1.84 -0.34 N	28.68 -1.54 -0.79 N	16.16 -0.69 -0.84 N	11.71 -0.57 0.00 N
OCC_CHEM____DRP 24175	23.68 -0.43 0.00 N	26.20 -0.97 0.00 N	24.31 -0.65 0.00 N	20.27 -0.82 0.00 N	7.48 -0.34 0.00 N	-8.40 -0.25 0.00 N	40.59 -2.93 -0.05 N	29.87 -2.89 -0.28 N	28.26 -2.57 -2.56 N	19.80 -0.99 -10.43 N	28.24 -2.12 -5.21 N	28.42 -2.62 -1.55 N	27.46 -2.51 -1.38 N	28.63 -2.79 -0.60 N	24.83 -2.35 -1.98 N	26.80 -2.68 -1.07 N	27.35 -2.00 -7.18 N	25.00 0.11 -26.02 N	34.54 -4.58 0.00 N	27.93 -3.29 -4.44 N	32.20 -4.62 -0.43 N	26.74 -3.68 -1.00 N	15.41 -1.66 -1.05 N	11.03 -1.24 0.00 N
OLIN_CORP_DRP 24177	23.73 -0.38 0.00 N	26.25 -0.93 0.00 N	24.35 -0.61 0.00 N	20.32 -0.78 0.00 N	7.49 -0.33 0.00 N	-8.41 -0.27 0.00 N	40.81 -2.71 -0.05 N	30.07 -2.69 -0.29 N	28.49 -2.40 -2.62 N	20.11 -0.92 -10.67 N	28.49 -1.99 -5.33 N	28.63 -2.44 -1.59 N	27.67 -2.34 -1.42 N	28.83 -2.61 -0.62 N	25.03 -2.20 -2.02 N	27.01 -1.86 -7.35 N	27.66 0.11 -26.63 N	25.60 0.00 0.00 N	34.87 -4.25 0.00 N	28.27 -3.06 -4.54 N	32.53 -4.30 -0.44 N	27.01 -3.43 -1.02 N	15.54 -1.56 -1.08 N	11.10 -1.18 0.00 N
ONONDAGA_REF_OCCRA 23987	24.26 0.14 0.00 N	27.20 0.04 0.00 N	25.03 0.07 0.00 N	21.13 0.04 0.00 N	7.80 -0.02 0.00 N	-8.29 -0.14 0.00 N	44.11 0.61 -0.03 N	33.15 0.50 -0.17 N	30.34 0.48 -1.59 N	17.04 0.18 -6.49 N	28.83 0.43 -3.25 N	30.99 0.54 -0.97 N	30.01 0.56 -0.86 N	31.75 0.55 -0.37 N	26.84 0.40 -1.23 N	29.53 0.45 -0.66 N	27.02 0.38 -4.47 N	15.04 -0.03 -16.20 N	39.88 0.76 0.00 N	30.02 0.47 -2.77 N	37.21 0.56 -0.27 N	30.43 0.37 -0.63 N	16.83 0.15 -0.66 N	12.32 0.05 0.00 N
ONONDAGA____COGEN 23986	24.15 0.03 0.00 N	27.09 -0.08 0.00 N	24.93 -0.03 0.00 N	21.05 -0.04 0.00 N	7.77 -0.04 0.00 N	-8.26 -0.11 0.00 N	43.94 0.44 -0.03 N	32.97 0.32 -0.18 N	30.21 0.28 -1.66 N	17.25 0.11 -6.78 N	28.79 0.25 -3.39 N	30.79 0.30 -1.01 N	29.79 0.30 -0.90 N	31.48 0.27 -0.39 N	26.70 0.21 -1.28 N	29.33 0.23 -0.69 N	27.04 0.20 -4.67 N	15.75 -0.02 -16.91 N	39.54 0.42 0.00 N	29.91 0.24 -2.88 N	36.92 0.25 -0.28 N	30.21 0.13 -0.66 N	16.75 0.04 -0.69 N	12.25 -0.02 0.00 N
ONTARIO____LFGE 23819	24.61 0.50 0.00 N	27.39 0.22 0.00 N	25.37 0.41 0.00 N	21.35 0.25 0.00 N	7.82 0.01 0.00 N	-8.60 -0.46 0.00 N	44.51 1.00 -0.05 N	33.31 0.58 -0.26 N	31.11 0.48 -2.36 N	20.19 0.21 -9.62 N	30.41 0.46 -4.80 N	31.43 0.51 -1.43 N	30.38 0.51 -0.55 N	31.83 0.45 -1.82 N	27.48 0.45 -1.82 N	29.85 0.45 -0.98 N	29.16 0.37 -6.62 N	22.80 -0.06 -23.98 N	39.67 0.56 0.00 N	31.19 0.32 -4.09 N	37.09 0.31 -0.39 N	30.60 0.25 -0.93 N	17.13 0.13 -0.98 N	12.26 -0.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGATCHIE___HYD 24044	23.94 -0.18 0.00 N	26.93 -0.24 0.00 N	24.64 -0.32 0.00 N	20.79 -0.31 0.00 N	7.71 -0.10 0.00 N	-7.99 0.15 0.00 N	42.57 -0.90 0.00 N	31.36 -1.11 0.00 N	27.21 -1.06 0.00 N	9.91 -0.46 0.00 N	24.08 -1.07 0.00 N	28.18 -1.30 0.00 N	27.35 -1.24 0.00 N	29.57 -1.25 0.00 N	24.31 -0.90 0.00 N	27.45 -0.96 0.00 N	21.62 -0.55 0.00 N	-1.12 0.01 0.00 N	38.02 -1.10 0.00 N	25.92 -0.86 0.00 N	35.15 -1.25 0.00 N	28.48 -0.94 0.00 N	15.55 -0.47 0.00 N	11.90 -0.37 0.00 N	
OSWEGO___5 23606	23.72 -0.40 0.00 N	26.65 -0.52 0.00 N	24.51 -0.45 0.00 N	20.69 -0.40 0.00 N	7.65 -0.16 0.00 N	-8.09 0.06 0.00 N	42.88 -0.61 0.00 N	32.13 -0.48 0.00 N	29.13 -0.42 0.00 N	15.39 -0.15 0.00 N	27.38 -0.35 0.00 N	29.83 -0.42 0.00 N	28.87 -0.41 0.00 N	30.65 -0.47 0.00 N	25.81 -0.38 0.00 N	28.50 -0.44 0.00 N	25.41 -0.33 0.00 N	11.79 0.01 0.00 N	38.53 -0.59 0.00 N	28.55 -0.44 0.00 N	35.96 -0.64 0.00 N	29.39 -0.54 0.00 N	16.25 -0.29 0.00 N	12.01 -0.26 0.00 N	
OSWEGO___6 23613	23.72 -0.40 0.00 N	26.65 -0.52 0.00 N	24.51 -0.45 0.00 N	20.69 -0.40 0.00 N	7.65 -0.16 0.00 N	-8.09 0.06 0.00 N	42.88 -0.61 0.00 N	32.13 -0.48 0.00 N	29.13 -0.42 0.00 N	15.39 -0.15 0.00 N	27.38 -0.35 0.00 N	29.83 -0.42 0.00 N	28.87 -0.41 0.00 N	30.65 -0.47 0.00 N	25.81 -0.38 0.00 N	28.50 -0.44 0.00 N	25.41 -0.33 0.00 N	11.79 0.01 0.00 N	38.53 -0.59 0.00 N	28.55 -0.44 0.00 N	35.96 -0.64 0.00 N	29.39 -0.54 0.00 N	16.25 -0.29 0.00 N	12.01 -0.26 0.00 N	
OUTOKUMPU-AB___DRP 24206	24.13 0.01 0.00 N	26.67 -0.50 0.00 N	24.76 -0.20 0.00 N	20.67 -0.42 0.00 N	7.60 -0.21 0.00 N	-8.56 -0.42 0.00 N	41.75 -1.78 0.00 N	30.80 -1.96 0.00 N	29.15 -1.76 0.00 N	20.42 -0.69 0.00 N	29.10 -1.42 0.00 N	29.33 -1.76 0.00 N	28.34 -1.67 0.00 N	29.55 -1.89 0.00 N	25.63 -1.62 0.00 N	27.70 -1.82 0.00 N	28.22 -1.35 0.00 N	25.78 0.07 0.00 N	35.87 -3.25 0.00 N	28.98 -2.38 0.00 N	33.43 -3.40 0.00 N	27.74 -2.71 0.00 N	15.87 -1.23 0.00 N	11.33 -0.94 0.00 N	
OXBOW___ 24026	23.97 -0.14 0.00 N	26.50 -0.66 0.00 N	24.60 -0.36 0.00 N	20.53 -0.57 0.00 N	7.56 -0.25 0.00 N	-8.50 -0.36 0.00 N	41.30 -2.23 0.00 N	30.46 -2.30 0.00 N	28.81 -2.06 0.00 N	20.16 -0.80 0.00 N	28.77 -1.67 0.00 N	28.98 -2.08 0.00 N	28.01 -1.98 0.00 N	29.21 -2.23 0.00 N	25.33 -1.89 0.00 N	27.35 -2.15 0.00 N	27.88 -1.59 0.00 N	25.39 0.09 0.00 N	35.37 -3.75 0.00 N	28.57 -2.73 0.00 N	32.97 -3.86 0.00 N	27.36 -3.08 0.00 N	15.70 -1.39 0.00 N	11.22 -1.06 0.00 N	
OXY_CHEM_DSASP 323612	23.68 -0.43 0.00 N	26.20 -0.97 0.00 N	24.31 -0.65 0.00 N	20.27 -0.82 0.00 N	7.48 -0.34 0.00 N	-8.40 -0.25 0.00 N	40.59 -2.93 0.00 N	29.87 -2.89 0.00 N	28.26 -2.57 0.00 N	19.80 -0.99 0.00 N	28.24 -2.12 0.00 N	28.42 -2.62 0.00 N	27.46 -2.51 0.00 N	28.63 -2.79 0.00 N	24.83 -2.35 0.00 N	26.80 -2.68 0.00 N	27.35 -2.00 0.00 N	25.00 0.11 0.00 N	34.54 -4.58 0.00 N	27.93 -3.29 0.00 N	32.20 -4.62 0.00 N	26.74 -3.68 0.00 N	15.41 -1.66 0.00 N	11.03 -1.24 0.00 N	
PEEKSKILL___ 23653	25.18 1.06 0.00 N	28.44 1.28 0.00 N	26.05 1.09 0.00 N	22.05 0.95 0.00 N	8.16 0.35 0.00 N	-8.49 -0.35 0.00 N	47.37 3.55 0.00 N	37.49 3.03 0.00 N	49.09 2.72 0.00 N	85.13 1.05 0.00 N	64.49 2.50 0.00 N	43.48 3.02 0.00 N	41.30 2.93 0.00 N	38.14 3.07 0.00 N	41.64 2.47 0.00 N	38.83 2.86 0.00 N	75.06 2.12 0.00 N	182.66 0.10 0.00 N	43.36 4.24 0.00 N	61.09 2.92 0.00 N	43.34 3.94 0.00 N	39.67 3.12 0.00 N	25.02 1.49 0.00 N	13.33 1.06 0.00 N	
PGE MADISON___WINDPWR 24146	26.24 2.13 0.00 N	29.18 2.01 0.00 N	26.95 2.00 0.00 N	22.76 1.66 0.00 N	8.26 0.45 0.00 N	-9.18 -1.04 0.00 N	48.27 4.70 0.00 N	36.79 3.75 0.00 N	37.02 3.55 0.00 N	32.89 1.37 0.00 N	38.40 2.68 0.00 N	35.97 3.34 0.00 N	34.73 3.34 0.00 N	35.30 3.26 0.00 N	31.93 2.72 0.00 N	33.64 3.06 0.00 N	39.22 2.49 0.00 N	51.43 -0.21 0.00 N	44.09 4.98 0.00 N	39.11 3.33 0.00 N	41.58 4.33 0.00 N	34.94 3.47 0.00 N	19.71 1.54 0.00 N	13.33 1.06 0.00 N	
PIERCEFIELD___HYD 23852	23.90 -0.21 0.00 N	26.94 -0.23 0.00 N	24.71 -0.25 0.00 N	20.81 -0.29 0.00 N	7.73 -0.08 0.00 N	-7.92 0.22 0.00 N	41.67 -1.80 0.00 N	30.40 -2.07 0.00 N	26.37 -1.90 0.00 N	9.58 -0.78 0.00 N	23.26 -1.89 0.00 N	27.21 -2.27 0.00 N	26.40 -2.19 0.00 N	28.61 -2.22 0.00 N	23.59 -1.62 0.00 N	26.65 -1.76 0.00 N	21.02 -1.15 0.00 N	-1.07 0.06 0.00 N	36.78 -2.33 0.00 N	25.02 -1.76 0.00 N	34.02 -2.37 0.00 N	27.76 -1.67 0.00 N	15.32 -0.70 0.00 N	11.81 -0.46 0.00 N	
PINELAWN_CC_1 323563	25.21 1.09 0.00 N	28.60 1.43 0.00 N	26.17 1.21 0.00 N	22.12 1.02 0.00 N	8.21 0.40 0.00 N	-8.49 -0.35 0.00 N	47.93 4.10 0.00 N	38.83 3.99 0.00 N	50.10 3.60 0.00 N	85.97 1.38 0.00 N	66.58 3.15 0.00 N	64.32 3.90 0.00 N	64.44 3.80 0.00 N	64.22 4.00 0.00 N	64.34 3.21 0.00 N	64.33 3.75 0.00 N	81.20 2.75 0.00 N	184.00 -0.05 0.00 N	66.57 5.50 0.00 N	70.95 3.82 0.00 N	68.08 5.18 0.00 N	65.36 4.03 0.00 N	25.52 1.94 0.00 N	13.58 1.31 0.00 N	
PJM_GEN_KEystone 24065	23.89 -0.23 0.00 N	26.43 -0.73 0.00 N	24.77 -0.19 0.00 N	20.87 -0.23 0.00 N	7.54 -0.27 0.00 N	-8.58 -0.44 0.00 N	43.79 0.07 0.00 N	33.81 -0.10 0.00 N	41.22 -0.18 0.00 N	63.81 -0.03 0.00 N	51.58 -0.29 0.00 N	37.45 0.01 0.00 N	35.38 -0.30 0.00 N	33.71 -0.19 0.00 N	34.84 -0.50 0.00 N	33.89 0.00 0.00 N	58.53 -0.47 0.00 N	132.31 0.02 0.00 N	38.56 -0.56 0.00 N	49.16 -0.39 0.00 N	38.07 -0.50 0.00 N	34.45 -0.15 0.00 N	21.06 -0.42 0.00 N	11.81 -0.46 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	25.05 0.94 0.00 N	28.40 1.23 0.00 N	25.97 1.01 0.00 N	21.97 0.88 0.00 N	8.15 0.34 0.00 N	-8.43 -0.29 0.00 N	47.55 3.72 0.00 N	38.24 3.59 0.00 N	49.75 3.25 0.00 N	85.85 1.26 0.00 N	65.71 2.87 0.00 N	54.10 3.54 0.00 N	53.08 3.45 0.00 N	51.41 3.64 0.00 N	53.22 2.92 0.00 N	51.82 3.41 0.00 N	78.38 2.48 0.00 N	184.00 -0.05 0.00 N	55.12 4.92 0.00 N	66.24 3.44 0.00 N	55.98 4.65 0.00 N	52.73 3.66 0.00 N	25.33 1.74 0.00 N	13.45 1.18 0.00 N	
PJM_GEN_VFT_PROXY 323633	25.28 1.16 0.00 N	28.52 1.35 0.00 N	26.10 1.14 0.00 N	22.06 0.96 0.00 N	8.18 0.36 0.00 N	-8.48 -0.34 0.00 N	47.55 3.72 0.00 N	37.72 3.25 0.00 N	49.47 2.97 0.00 N	85.72 1.14 0.00 N	64.97 2.73 0.00 N	43.85 3.32 0.00 N	41.65 3.22 0.00 N	38.49 3.39 0.00 N	41.99 2.72 0.00 N	39.19 3.17 0.00 N	75.60 2.32 0.00 N	183.91 -0.12 0.00 N	43.69 4.57 0.00 N	61.56 3.18 0.00 N	43.72 4.29 0.00 N	40.00 3.41 0.00 N	25.21 1.62 0.00 N	13.43 1.16 0.00 N	
PLEASANTVLY___LBMP	25.14	28.39	26.02	22.05	8.15	-8.49	47.16	37.34	49.70	88.39	65.93	43.68	41.46	38.06	42.04	38.89	77.18	191.03	42.90	62.21	43.07	39.66	25.24	13.25	

24000	1.02 0.00 N	1.22 0.00 N	1.06 0.00 N	0.95 0.00 N	0.34 0.00 N	-0.35 0.00 N	3.32 -0.37 N	2.79 -2.08 N	2.50 -18.22 N	0.96 -77.07 N	2.27 -38.52 N	2.72 -11.47 N	2.65 -10.22 N	2.80 -4.44 N	2.24 -14.59 N	2.59 -7.89 N	1.94 -53.07 N	-0.09 -192.25 N	3.78 0.00 N	2.62 -32.81 N	3.53 -3.15 N	2.79 -7.44 N	1.37 -7.85 N	0.98 0.00 N
POLETTI____ 23519	25.35 1.23 0.00 N	28.60 1.43 0.00 N	26.17 1.21 0.00 N	22.14 1.05 0.00 N	8.20 0.39 0.00 N	-8.51 -0.37 0.00 N	47.71 3.88 -0.36 N	37.84 3.37 -2.00 N	49.56 3.07 -18.22 N	85.76 1.18 -74.22 N	65.05 2.81 -37.09 N	43.94 3.41 -11.05 N	41.75 3.32 -9.84 N	38.60 3.50 -4.27 N	42.08 2.81 -14.05 N	39.28 3.27 -7.60 N	75.68 2.40 -51.11 N	183.91 -0.12 -185.15 N	43.79 4.67 0.00 N	61.62 3.24 -31.60 N	43.81 4.38 -3.03 N	40.08 3.49 -7.17 N	25.25 1.67 -7.56 N	13.46 1.18 0.00 N
PORT_JEFF_3 23555	24.99 0.87 0.00 N	28.44 1.28 0.00 N	26.00 1.04 0.00 N	22.01 0.91 0.00 N	8.17 0.36 0.00 N	-8.44 -0.30 0.00 N	47.67 3.85 -0.36 N	38.73 3.89 -2.37 N	49.96 3.46 -18.22 N	85.92 1.33 -74.23 N	66.35 2.93 -38.28 N	64.04 3.62 -30.94 N	64.19 3.55 -32.05 N	63.96 3.74 -29.40 N	64.12 3.00 -35.91 N	64.10 3.52 -32.18 N	81.02 2.57 -56.29 N	184.01 -0.03 -185.18 N	66.24 5.18 -21.95 N	70.69 3.56 -40.35 N	67.82 4.93 -26.51 N	65.14 3.81 -31.90 N	25.41 1.83 -7.56 N	13.49 1.22 0.00 N
PORT_JEFF_4 23616	24.99 0.87 0.00 N	28.44 1.28 0.00 N	26.00 1.04 0.00 N	22.01 0.91 0.00 N	8.17 0.36 0.00 N	-8.44 -0.30 0.00 N	47.67 3.85 -0.36 N	38.73 3.89 -2.37 N	49.96 3.46 -18.22 N	85.92 1.33 -74.23 N	66.35 2.93 -38.28 N	64.04 3.62 -30.94 N	64.19 3.55 -32.05 N	63.96 3.74 -29.40 N	64.12 3.00 -35.91 N	64.10 3.52 -32.18 N	81.02 2.57 -56.29 N	184.01 -0.03 -185.18 N	66.24 5.18 -21.95 N	70.69 3.56 -40.35 N	67.82 4.93 -26.51 N	65.14 3.81 -31.90 N	25.41 1.83 -7.56 N	13.49 1.22 0.00 N
PORT_JEFF_IC 23713	25.04 0.92 0.00 N	28.51 1.34 0.00 N	26.07 1.11 0.00 N	22.06 0.96 0.00 N	8.19 0.38 0.00 N	-8.47 -0.33 0.00 N	47.81 3.98 -0.36 N	38.84 4.00 -2.37 N	50.06 3.56 -18.22 N	85.95 1.36 -74.23 N	66.43 3.01 -38.28 N	64.13 3.72 -30.94 N	64.28 3.63 -32.05 N	64.06 3.84 -29.40 N	64.20 3.08 -35.91 N	64.19 3.61 -32.18 N	81.10 2.64 -56.29 N	184.01 -0.03 -185.18 N	66.21 5.15 -21.95 N	70.66 3.53 -40.35 N	67.87 4.97 -26.51 N	65.21 3.88 -31.90 N	25.45 1.87 -7.56 N	13.51 1.24 0.00 N
PPL PILGRIM_ST_GT1 24216	25.05 0.93 0.00 N	28.46 1.29 0.00 N	26.01 1.05 0.00 N	22.00 0.91 0.00 N	8.16 0.35 0.00 N	-8.43 -0.29 0.00 N	47.63 3.80 -0.36 N	38.67 3.83 -2.37 N	49.84 3.35 -18.22 N	85.89 1.30 -74.23 N	66.30 2.88 -38.28 N	63.99 3.57 -30.94 N	64.16 3.52 -32.05 N	63.93 3.71 -29.40 N	64.09 2.97 -35.91 N	64.07 3.48 -32.18 N	80.98 2.52 -56.29 N	184.02 -0.03 -185.18 N	66.12 5.06 -21.95 N	70.64 3.51 -40.35 N	67.80 4.90 -26.51 N	65.11 3.79 -31.90 N	25.45 1.87 -7.56 N	13.51 1.24 0.00 N
PPL PILGRIM_ST_GT2 24217	25.05 0.93 0.00 N	28.46 1.29 0.00 N	26.01 1.05 0.00 N	22.00 0.91 0.00 N	8.16 0.35 0.00 N	-8.43 -0.29 0.00 N	47.63 3.80 -0.36 N	38.67 3.83 -2.37 N	49.84 3.35 -18.22 N	85.89 1.30 -74.23 N	66.30 2.88 -38.28 N	63.99 3.57 -30.94 N	64.16 3.52 -32.05 N	63.93 3.71 -29.40 N	64.09 2.97 -35.91 N	64.07 3.48 -32.18 N	80.98 2.52 -56.29 N	184.02 -0.03 -185.18 N	66.12 5.06 -21.95 N	70.64 3.51 -40.35 N	67.80 4.90 -26.51 N	65.11 3.79 -31.90 N	25.45 1.87 -7.56 N	13.51 1.24 0.00 N
PPL_SHRM_GT3 24213	24.53 0.41 0.00 N	28.04 0.87 0.00 N	25.63 0.67 0.00 N	21.69 0.60 0.00 N	8.06 0.25 0.00 N	-8.31 -0.17 0.00 N	46.86 3.04 -0.36 N	38.16 3.32 -2.37 N	49.47 2.97 -18.22 N	85.73 1.15 -74.23 N	65.89 2.47 -38.28 N	63.48 3.06 -30.94 N	63.64 3.00 -32.05 N	63.37 3.15 -29.40 N	63.65 2.53 -35.91 N	63.56 2.98 -32.18 N	80.62 2.17 -56.29 N	184.03 -0.02 -185.18 N	65.76 4.70 -21.95 N	70.36 3.23 -40.35 N	67.34 4.44 -26.51 N	64.72 3.39 -31.90 N	25.17 1.59 -7.56 N	13.30 1.03 0.00 N
PPL_SHRM_GT4 24214	24.53 0.41 0.00 N	28.04 0.87 0.00 N	25.63 0.67 0.00 N	21.69 0.60 0.00 N	8.06 0.25 0.00 N	-8.31 -0.17 0.00 N	46.86 3.04 -0.36 N	38.16 3.32 -2.37 N	49.47 2.97 -18.22 N	85.73 1.15 -74.23 N	65.89 2.47 -38.28 N	63.48 3.06 -30.94 N	63.64 3.00 -32.05 N	63.37 3.15 -29.40 N	63.65 2.53 -35.91 N	63.56 2.98 -32.18 N	80.62 2.17 -56.29 N	184.03 -0.02 -185.18 N	65.76 4.70 -21.95 N	70.36 3.23 -40.35 N	67.34 4.44 -26.51 N	64.72 3.39 -31.90 N	25.17 1.59 -7.56 N	13.30 1.03 0.00 N
PROJECT___ORANGE 1 24174	24.09 -0.02 0.00 N	27.03 -0.14 0.00 N	24.88 -0.08 0.00 N	21.00 -0.10 0.00 N	7.75 -0.06 0.00 N	-8.23 -0.09 0.00 N	43.74 0.25 -0.03 N	32.83 0.21 -0.15 N	29.89 0.21 -1.41 N	16.17 0.08 -5.72 N	28.22 0.21 -2.86 N	30.62 0.29 -0.85 N	29.70 0.36 -0.76 N	31.49 0.34 -0.33 N	26.46 0.17 -1.08 N	29.21 0.21 -0.58 N	26.29 0.19 -3.94 N	13.12 -0.01 -14.27 N	39.46 0.34 0.00 N	29.40 0.19 -2.44 N	36.80 0.17 -0.23 N	30.05 0.07 -0.55 N	16.60 0.00 -0.58 N	12.22 -0.06 0.00 N
PROJECT___ORANGE 2 24166	24.09 -0.02 0.00 N	27.03 -0.14 0.00 N	24.88 -0.08 0.00 N	21.00 -0.10 0.00 N	7.75 -0.06 0.00 N	-8.23 -0.09 0.00 N	43.74 0.25 -0.03 N	32.83 0.21 -0.15 N	29.89 0.21 -1.41 N	16.17 0.08 -5.72 N	28.22 0.21 -2.86 N	30.62 0.29 -0.85 N	29.70 0.36 -0.76 N	31.49 0.34 -0.33 N	26.46 0.17 -1.08 N	29.21 0.21 -0.58 N	26.29 0.19 -3.94 N	13.12 -0.01 -14.27 N	39.46 0.34 0.00 N	29.40 0.19 -2.44 N	36.80 0.17 -0.23 N	30.05 0.07 -0.55 N	16.60 0.00 -0.58 N	12.22 -0.06 0.00 N
PYRITES___HYD 24023	24.00 -0.12 0.00 N	27.05 -0.12 0.00 N	24.80 -0.16 0.00 N	20.90 -0.20 0.00 N	7.77 -0.05 0.00 N	-7.95 0.19 0.00 N	41.85 -1.61 0.00 N	30.67 -1.80 0.00 N	26.62 -1.65 0.00 N	9.68 -0.68 0.00 N	23.53 -1.62 0.00 N	27.54 -1.94 0.00 N	26.71 -1.87 0.00 N	28.95 -1.87 0.00 N	23.87 -1.34 0.00 N	26.94 -1.47 0.00 N	21.19 -0.98 0.00 N	-1.08 0.04 0.00 N	37.14 -1.98 0.00 N	25.29 -1.49 0.00 N	34.39 -2.00 0.00 N	28.00 -1.43 0.00 N	15.43 -0.58 0.00 N	11.90 -0.37 0.00 N
RAMAPO___LBMP 323565	25.19 1.07 0.00 N	28.46 1.30 0.00 N	26.08 1.12 0.00 N	22.08 0.98 0.00 N	8.18 0.37 0.00 N	-8.50 -0.35 0.00 N	47.41 3.59 -0.35 N	37.44 3.03 -1.95 N	48.69 2.71 -17.70 N	83.51 1.04 -72.10 N	63.67 2.49 -36.04 N	43.22 3.01 -10.74 N	41.06 2.91 -9.56 N	38.02 3.04 -4.15 N	41.30 2.43 -13.65 N	38.63 2.83 -7.38 N	73.91 2.09 -49.65 N	178.64 -0.11 -179.88 N	43.36 4.24 0.00 N	60.40 2.92 -30.70 N	43.28 3.94 -2.95 N	39.52 3.13 -6.96 N	24.86 1.49 -7.35 N	13.33 1.06 0.00 N
RANKINE____ 23646	23.96 -0.15 0.00 N	26.49 -0.68 0.00 N	24.62 -0.34 0.00 N	20.59 -0.51 0.00 N	7.54 -0.28 0.00 N	-8.51 -0.37 0.00 N	41.76 -1.77 -0.06 N	30.89 -1.90 -0.31 N	29.40 -1.74 -2.86 N	21.37 -0.67 -11.67 N	29.54 -1.44 -5.83 N	29.48 -1.74 -1.74 N	28.48 -1.66 -1.55 N	29.63 -1.87 -0.67 N	25.81 -1.61 -2.21 N	27.84 -1.77 -1.20 N	28.86 -1.34 -8.04 N	28.06 0.08 -29.12 N	36.01 -3.11 0.00 N	29.49 -2.26 -4.97 N	33.65 -3.22 -0.48 N	28.02 -2.53 -1.12 N	15.99 -1.20 -1.17 N	11.33 -0.94 0.00 N

RAVENSWOOD_GT2_1 24244	25.36 1.24 0.00 N	28.62 1.45 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.20 0.39 0.00 N	-8.53 -0.39 0.00 N	47.71 3.88 -0.36 N	37.85 3.38 -2.00 N	49.56 3.07 -18.22 N	85.76 1.18 -74.22 N	65.05 2.80 -37.09 N	43.94 3.40 -11.05 N	41.75 3.31 -9.84 N	38.59 3.49 -4.27 N	42.07 2.81 -14.05 N	39.28 3.26 -7.60 N	75.68 2.40 -51.11 N	183.92 -0.11 -185.16 N	43.82 4.70 0.00 N	61.62 3.24 -31.60 N	43.80 4.38 -3.03 N	40.08 3.48 -7.17 N	25.25 1.67 -7.56 N	13.46 1.18 0.00 N
RAVENSWOOD_GT2_2 24245	25.36 1.24 0.00 N	28.62 1.45 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.20 0.39 0.00 N	-8.53 -0.39 0.00 N	47.71 3.88 -0.36 N	37.85 3.38 -2.00 N	49.56 3.07 -18.22 N	85.76 1.18 -74.22 N	65.05 2.80 -37.09 N	43.94 3.40 -11.05 N	41.75 3.31 -9.84 N	38.59 3.49 -4.27 N	42.07 2.81 -14.05 N	39.28 3.26 -7.60 N	75.68 2.40 -51.11 N	183.92 -0.11 -185.16 N	43.82 4.70 0.00 N	61.62 3.24 -31.60 N	43.80 4.38 -3.03 N	40.08 3.48 -7.17 N	25.25 1.67 -7.56 N	13.46 1.18 0.00 N
RAVENSWOOD_GT2_3 24246	25.38 1.26 0.00 N	28.63 1.46 0.00 N	26.21 1.25 0.00 N	22.17 1.08 0.00 N	8.21 0.40 0.00 N	-8.53 -0.39 0.00 N	47.75 3.93 -0.36 N	37.88 3.40 -2.00 N	49.59 3.09 -18.22 N	85.78 1.19 -74.22 N	65.07 2.83 -37.09 N	43.97 3.44 -11.05 N	41.77 3.34 -9.84 N	38.62 3.52 -4.27 N	42.09 2.83 -14.05 N	39.30 3.29 -7.60 N	75.70 2.41 -51.11 N	183.91 -0.11 -185.16 N	43.86 4.74 0.00 N	61.65 3.27 -31.60 N	43.84 4.41 -3.03 N	40.10 3.51 -7.17 N	25.26 1.68 -7.56 N	13.47 1.20 0.00 N
RAVENSWOOD_GT2_4 24247	25.38 1.26 0.00 N	28.63 1.46 0.00 N	26.21 1.25 0.00 N	22.17 1.08 0.00 N	8.21 0.40 0.00 N	-8.53 -0.39 0.00 N	47.75 3.93 -0.36 N	37.88 3.40 -2.00 N	49.59 3.09 -18.22 N	85.78 1.19 -74.22 N	65.07 2.83 -37.09 N	43.97 3.44 -11.05 N	41.77 3.34 -9.84 N	38.62 3.52 -4.27 N	42.09 2.83 -14.05 N	39.30 3.29 -7.60 N	75.70 2.41 -51.11 N	183.91 -0.11 -185.16 N	43.86 4.74 0.00 N	61.65 3.27 -31.60 N	43.84 4.41 -3.03 N	40.10 3.51 -7.17 N	25.26 1.68 -7.56 N	13.47 1.20 0.00 N
RAVENSWOOD_GT3_1 24248	25.36 1.24 0.00 N	28.62 1.45 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.21 0.39 0.00 N	-8.52 -0.38 0.00 N	47.73 3.90 -0.36 N	37.86 3.39 -2.00 N	49.57 3.08 -18.22 N	85.76 1.18 -74.22 N	65.03 2.78 -37.09 N	43.94 3.41 -11.05 N	41.75 3.31 -9.84 N	38.59 3.49 -4.27 N	42.08 2.81 -14.05 N	39.28 3.26 -7.60 N	75.69 2.40 -51.11 N	183.92 -0.11 -185.16 N	43.82 4.70 0.00 N	61.63 3.25 -31.60 N	43.81 4.38 -3.03 N	40.08 3.49 -7.17 N	25.25 1.67 -7.56 N	13.46 1.19 0.00 N
RAVENSWOOD_GT3_2 24249	25.36 1.24 0.00 N	28.62 1.45 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.21 0.39 0.00 N	-8.52 -0.38 0.00 N	47.73 3.90 -0.36 N	37.86 3.39 -2.00 N	49.57 3.08 -18.22 N	85.76 1.18 -74.22 N	65.03 2.78 -37.09 N	43.94 3.41 -11.05 N	41.75 3.31 -9.84 N	38.59 3.49 -4.27 N	42.08 2.81 -14.05 N	39.28 3.26 -7.60 N	75.69 2.40 -51.11 N	183.92 -0.11 -185.16 N	43.82 4.70 0.00 N	61.63 3.25 -31.60 N	43.81 4.38 -3.03 N	40.08 3.49 -7.17 N	25.25 1.67 -7.56 N	13.46 1.19 0.00 N
RAVENSWOOD_GT3_3 24250	25.38 1.27 0.00 N	28.64 1.47 0.00 N	26.22 1.26 0.00 N	22.19 1.09 0.00 N	8.22 0.40 0.00 N	-8.53 -0.39 0.00 N	47.78 3.95 -0.36 N	37.90 3.43 -2.00 N	49.61 3.11 -18.22 N	85.78 1.19 -74.22 N	65.09 2.85 -37.09 N	43.99 3.45 -11.05 N	41.79 3.35 -9.84 N	38.64 3.54 -4.27 N	42.11 2.84 -14.05 N	39.31 3.30 -7.60 N	75.71 2.43 -51.11 N	183.91 -0.12 -185.16 N	43.88 4.76 0.00 N	61.67 3.29 -31.60 N	43.87 4.44 -3.03 N	40.12 3.52 -7.17 N	25.27 1.69 -7.56 N	13.47 1.20 0.00 N
RAVENSWOOD_GT3_4 24251	25.38 1.27 0.00 N	28.64 1.47 0.00 N	26.22 1.26 0.00 N	22.19 1.09 0.00 N	8.22 0.40 0.00 N	-8.53 -0.39 0.00 N	47.78 3.95 -0.36 N	37.90 3.43 -2.00 N	49.61 3.11 -18.22 N	85.78 1.19 -74.22 N	65.09 2.85 -37.09 N	43.99 3.45 -11.05 N	41.79 3.35 -9.84 N	38.64 3.54 -4.27 N	42.11 2.84 -14.05 N	39.31 3.30 -7.60 N	75.71 2.43 -51.11 N	183.91 -0.12 -185.16 N	43.88 4.76 0.00 N	61.67 3.29 -31.60 N	43.87 4.44 -3.03 N	40.12 3.52 -7.17 N	25.27 1.69 -7.56 N	13.47 1.20 0.00 N
RAVENSWOOD_GT_1 23729	25.40 1.28 0.00 N	28.66 1.49 0.00 N	26.23 1.27 0.00 N	22.19 1.10 0.00 N	8.22 0.41 0.00 N	-8.54 -0.39 0.00 N	47.82 3.99 -0.36 N	37.98 3.50 -2.00 N	49.68 3.18 -18.22 N	85.81 1.22 -74.22 N	65.14 2.90 -37.09 N	44.06 3.53 -11.05 N	41.86 3.43 -9.84 N	38.70 3.61 -4.27 N	42.18 2.91 -14.05 N	39.40 3.38 -7.60 N	75.75 2.47 -51.11 N	183.92 -0.11 -185.16 N	43.96 4.84 0.00 N	61.72 3.33 -31.60 N	43.94 4.51 -3.04 N	40.18 3.59 -7.17 N	25.30 1.72 -7.56 N	13.50 1.23 0.00 N
RAVENSWOOD_GT_10 24258	25.36 1.24 0.00 N	28.62 1.45 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.21 0.39 0.00 N	-8.52 -0.38 0.00 N	47.72 3.89 -0.36 N	37.85 3.38 -2.00 N	49.56 3.07 -18.22 N	85.76 1.18 -74.22 N	65.05 2.80 -37.09 N	43.94 3.40 -11.05 N	41.75 3.31 -9.84 N	38.59 3.49 -4.27 N	42.07 2.81 -14.05 N	39.28 3.26 -7.60 N	75.68 2.40 -51.11 N	183.92 -0.11 -185.16 N	43.82 4.70 0.00 N	61.63 3.25 -31.60 N	43.81 4.38 -3.03 N	40.08 3.49 -7.17 N	25.25 1.67 -7.56 N	13.46 1.18 0.00 N
RAVENSWOOD_GT_11 24259	25.36 1.24 0.00 N	28.62 1.45 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.21 0.39 0.00 N	-8.52 -0.38 0.00 N	47.72 3.89 -0.36 N	37.85 3.38 -2.00 N	49.56 3.07 -18.22 N	85.76 1.18 -74.22 N	65.05 2.80 -37.09 N	43.94 3.40 -11.05 N	41.75 3.31 -9.84 N	38.59 3.49 -4.27 N	42.07 2.81 -14.05 N	39.28 3.26 -7.60 N	75.68 2.40 -51.11 N	183.92 -0.11 -185.16 N	43.82 4.70 0.00 N	61.63 3.25 -31.60 N	43.81 4.38 -3.03 N	40.08 3.49 -7.17 N	25.25 1.67 -7.56 N	13.46 1.18 0.00 N
RAVENSWOOD_GT_4 24252	25.36 1.24 0.00 N	28.62 1.45 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.21 0.39 0.00 N	-8.52 -0.38 0.00 N	47.72 3.89 -0.36 N	37.84 3.37 -2.00 N	49.55 3.06 -18.22 N	85.76 1.18 -74.22 N	65.04 2.80 -37.09 N	43.93 3.40 -11.05 N	41.73 3.30 -9.84 N	38.57 3.48 -4.27 N	42.06 2.79 -14.05 N	39.26 3.24 -7.60 N	75.67 2.39 -51.11 N	183.91 -0.12 -185.16 N	43.81 4.69 0.00 N	61.62 3.24 -31.60 N	43.80 4.37 -3.04 N	40.06 3.47 -7.17 N	25.24 1.66 -7.56 N	13.45 1.18 0.00 N
RAVENSWOOD_GT_5 24254	25.36 1.24 0.00 N	28.62 1.45 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.21 0.39 0.00 N	-8.52 -0.38 0.00 N	47.72 3.89 -0.36 N	37.84 3.37 -2.00 N	49.55 3.06 -18.22 N	85.76 1.18 -74.22 N	65.04 2.80 -37.09 N	43.93 3.40 -11.05 N	41.73 3.30 -9.84 N	38.57 3.48 -4.27 N	42.06 2.79 -14.05 N	39.26 3.24 -7.60 N	75.67 2.39 -51.11 N	183.91 -0.12 -185.16 N	43.81 4.69 0.00 N	61.62 3.24 -31.60 N	43.80 4.37 -3.04 N	40.06 3.47 -7.17 N	25.24 1.66 -7.56 N	13.45 1.18 0.00 N
RAVENSWOOD_GT_6 24253	25.36 1.24 0.00 N	28.62 1.45 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.21 0.39 0.00 N	-8.52 -0.38 0.00 N	47.72 3.89 -0.36 N	37.84 3.37 -2.00 N	49.55 3.06 -18.22 N	85.76 1.18 -74.22 N	65.04 2.80 -37.09 N	43.93 3.40 -11.05 N	41.73 3.30 -9.84 N	38.57 3.48 -4.27 N	42.06 2.79 -14.05 N	39.26 3.24 -7.60 N	75.67 2.39 -51.11 N	183.91 -0.12 -185.16 N	43.81 4.69 0.00 N	61.62 3.24 -31.60 N	43.80 4.37 -3.04 N	40.06 3.47 -7.17 N	25.24 1.66 -7.56 N	13.45 1.18 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_7 24255	25.36 1.24 0.00 N	28.62 1.45 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.21 0.39 0.00 N	-8.52 -0.38 0.00 N	47.72 3.89 -0.36 N	37.84 3.37 -2.00 N	49.55 3.06 -18.22 N	85.76 1.18 -74.22 N	65.04 2.80 -37.09 N	43.93 3.40 -11.05 N	41.73 3.30 -9.84 N	38.57 3.48 -4.27 N	42.06 2.79 -14.05 N	39.26 3.24 -7.60 N	75.67 2.39 -51.11 N	183.91 -0.12 -185.16 N	43.81 4.69 0.00 N	61.62 3.24 -31.60 N	43.80 4.37 -3.04 N	40.06 3.47 -7.17 N	25.24 1.66 -7.56 N	13.45 1.18 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.36 1.24 0.00 N	28.62 1.45 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.21 0.39 0.00 N	-8.52 -0.38 0.00 N	47.72 3.89 -0.36 N	37.85 3.38 -2.00 N	49.56 3.07 -18.22 N	85.76 1.18 -74.22 N	65.05 2.80 -37.09 N	43.94 3.40 -11.05 N	41.75 3.31 -9.84 N	38.59 3.49 -4.27 N	42.07 2.81 -14.05 N	39.28 3.26 -7.60 N	75.68 2.40 -51.11 N	183.92 -0.11 -185.16 N	43.82 4.70 0.00 N	61.63 3.25 -31.60 N	43.81 4.38 -3.03 N	40.08 3.49 -7.17 N	25.25 1.67 -7.56 N	13.46 1.18 0.00 N	
RAVENSWOOD_GT_9 24257	25.36 1.24 0.00 N	28.62 1.45 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.21 0.39 0.00 N	-8.52 -0.38 0.00 N	47.72 3.89 -0.36 N	37.85 3.38 -2.00 N	49.56 3.07 -18.22 N	85.76 1.18 -74.22 N	65.05 2.80 -37.09 N	43.94 3.40 -11.05 N	41.75 3.31 -9.84 N	38.59 3.49 -4.27 N	42.07 2.81 -14.05 N	39.28 3.26 -7.60 N	75.68 2.40 -51.11 N	183.92 -0.11 -185.16 N	43.82 4.70 0.00 N	61.63 3.25 -31.60 N	43.81 4.38 -3.03 N	40.08 3.49 -7.17 N	25.25 1.67 -7.56 N	13.46 1.18 0.00 N	
RAVENSWOOD___1 23533	25.37 1.26 0.00 N	28.63 1.46 0.00 N	26.21 1.25 0.00 N	22.17 1.08 0.00 N	8.22 0.40 0.00 N	-8.53 -0.39 0.00 N	47.76 3.94 -0.36 N	37.93 3.46 -2.00 N	49.63 3.13 -18.22 N	85.79 1.21 -74.22 N	65.10 2.86 -37.09 N	44.01 3.48 -11.05 N	41.82 3.39 -9.84 N	38.67 3.57 -4.27 N	42.15 2.89 -14.05 N	39.36 3.35 -7.60 N	75.72 2.44 -51.11 N	183.92 -0.11 -185.16 N	43.91 4.79 0.00 N	61.67 3.29 -31.60 N	43.89 4.46 -3.03 N	40.15 3.55 -7.17 N	25.28 1.70 -7.56 N	13.49 1.22 0.00 N	
RAVENSWOOD___2 23534	25.37 1.26 0.00 N	28.63 1.46 0.00 N	26.21 1.25 0.00 N	22.17 1.08 0.00 N	8.22 0.40 0.00 N	-8.53 -0.39 0.00 N	47.76 3.94 -0.36 N	37.93 3.46 -2.00 N	49.63 3.13 -18.22 N	85.79 1.21 -74.22 N	65.10 2.86 -37.09 N	44.01 3.48 -11.05 N	41.82 3.39 -9.84 N	38.67 3.57 -4.27 N	42.15 2.89 -14.05 N	39.36 3.35 -7.60 N	75.72 2.44 -51.11 N	183.92 -0.11 -185.16 N	43.91 4.79 0.00 N	61.67 3.29 -31.60 N	43.89 4.46 -3.03 N	40.15 3.55 -7.17 N	25.28 1.70 -7.56 N	13.49 1.22 0.00 N	
RAVENSWOOD___3 23535	25.36 1.24 0.00 N	28.62 1.45 0.00 N	26.19 1.23 0.00 N	22.16 1.07 0.00 N	8.21 0.39 0.00 N	-8.52 -0.38 0.00 N	47.73 3.90 -0.36 N	37.86 3.39 -2.00 N	49.57 3.08 -18.22 N	85.76 1.18 -74.22 N	65.06 2.81 -37.09 N	43.94 3.41 -11.05 N	41.75 3.31 -9.84 N	38.59 3.49 -4.27 N	42.08 2.81 -14.05 N	39.28 3.26 -7.60 N	75.69 2.40 -51.11 N	183.92 -0.11 -185.16 N	43.82 4.70 0.00 N	61.63 3.25 -31.60 N	43.81 4.38 -3.03 N	40.08 3.49 -7.17 N	25.25 1.67 -7.56 N	13.46 1.19 0.00 N	
RAVENSWOOD___4 23820	25.37 1.26 0.00 N	28.63 1.46 0.00 N	26.21 1.25 0.00 N	22.17 1.08 0.00 N	8.22 0.40 0.00 N	-8.53 -0.39 0.00 N	47.76 3.94 -0.36 N	37.93 3.46 -2.00 N	49.63 3.13 -18.22 N	85.79 1.21 -74.22 N	65.10 2.86 -37.09 N	44.01 3.48 -11.05 N	41.82 3.39 -9.84 N	38.67 3.57 -4.27 N	42.15 2.89 -14.05 N	39.36 3.35 -7.60 N	75.72 2.44 -51.11 N	183.92 -0.11 -185.16 N	43.91 4.79 0.00 N	61.67 3.29 -31.60 N	43.89 4.46 -3.03 N	40.15 3.55 -7.17 N	25.28 1.70 -7.56 N	13.49 1.22 0.00 N	
RCPL_TRUST___DRP 24196	25.39 1.28 0.00 N	28.65 1.48 0.00 N	26.22 1.26 0.00 N	22.19 1.10 0.00 N	8.22 0.40 0.00 N	-8.53 -0.39 0.00 N	47.80 3.97 -0.36 N	37.91 3.43 -2.00 N	49.61 3.12 -18.22 N	85.78 1.20 -74.22 N	65.10 2.86 -37.09 N	44.00 3.47 -11.05 N	41.80 3.37 -9.84 N	38.65 3.56 -4.27 N	42.12 2.86 -14.05 N	39.33 3.32 -7.60 N	75.73 2.45 -51.11 N	183.89 -0.12 -185.15 N	43.91 4.79 0.00 N	61.67 3.30 -31.60 N	43.87 4.44 -3.03 N	40.12 3.53 -7.17 N	25.27 1.69 -7.56 N	13.47 1.20 0.00 N	
RENSSELAER___COGEN 23796	25.09 0.97 0.00 N	28.36 1.20 0.00 N	26.03 1.07 0.00 N	22.08 0.99 0.00 N	8.15 0.34 0.00 N	-8.50 -0.36 0.00 N	46.47 2.55 -0.45 N	37.04 2.02 -2.55 N	53.23 1.81 -23.15 N	105.33 0.67 -94.30 N	73.86 1.58 -47.13 N	45.38 1.85 -14.04 N	42.90 1.80 -12.51 N	38.18 1.93 -5.43 N	44.62 1.55 -17.86 N	39.82 1.75 -9.66 N	88.50 1.39 -64.94 N	234.03 -0.08 -235.24 N	41.61 2.49 0.00 N	68.68 1.75 -40.15 N	42.60 2.35 -3.86 N	40.49 1.95 -9.11 N	26.72 1.09 -9.61 N	13.06 0.79 0.00 N	
REVERE_CPPR_DRP 24186	24.90 0.79 0.00 N	27.94 0.77 0.00 N	25.67 0.71 0.00 N	21.71 0.62 0.00 N	8.02 0.21 0.00 N	-8.46 -0.32 0.00 N	45.49 2.02 0.00 N	34.12 1.65 0.00 N	29.78 1.51 0.00 N	10.92 0.56 0.00 N	26.48 1.33 0.00 N	31.07 1.59 0.00 N	30.14 1.56 0.00 N	32.45 1.63 0.00 N	26.52 1.32 0.00 N	29.93 1.52 0.00 N	23.39 1.22 0.00 N	-1.20 -0.07 0.00 N	41.32 2.20 0.00 N	28.25 1.47 0.00 N	38.26 1.87 0.00 N	30.81 1.38 0.00 N	16.68 0.66 0.00 N	12.69 0.42 0.00 N	
RIVERBAY____ 323610	25.38 1.27 0.00 N	28.64 1.47 0.00 N	26.21 1.25 0.00 N	22.17 1.08 0.00 N	8.23 0.41 0.00 N	-8.53 -0.39 0.00 N	47.85 4.03 -0.36 N	38.00 3.53 -2.00 N	49.70 3.21 -18.22 N	85.82 1.23 -74.22 N	65.14 2.89 -37.09 N	44.04 3.51 -11.05 N	41.84 3.40 -9.84 N	38.67 3.58 -4.27 N	42.15 2.88 -14.05 N	39.36 3.34 -7.60 N	75.75 2.46 -51.11 N	183.94 -0.09 -185.16 N	43.92 4.80 0.00 N	61.71 3.33 -31.60 N	43.94 4.52 -3.03 N	40.17 3.58 -7.17 N	25.31 1.72 -7.56 N	13.52 1.25 0.00 N	
ROCHESTER_9_IC 23652	24.21 0.09 0.00 N	26.96 -0.20 0.00 N	24.95 -0.01 0.00 N	20.89 -0.20 0.00 N	7.71 -0.10 0.00 N	-8.40 -0.26 0.00 N	43.02 -0.49 -0.04 N	32.07 -0.63 -0.22 N	29.70 -0.59 -2.01 N	18.34 -0.22 -8.20 N	28.85 -0.40 -4.10 N	30.15 -0.55 -1.22 N	29.17 -0.51 -1.09 N	30.68 -0.61 -0.47 N	26.28 -0.49 -1.55 N	28.65 -0.60 -0.84 N	27.43 -0.39 -5.65 N	19.34 0.01 -20.46 N	38.06 -1.06 0.00 N	29.42 -0.86 -3.49 N	35.35 -1.38 -0.34 N	29.01 -1.20 -0.79 N	16.33 -0.52 -0.83 N	11.83 -0.44 0.00 N	
ROSETON___1 23587	25.10 0.98 0.00 N	28.36 1.19 0.00 N	25.99 1.03 0.00 N	22.01 0.91 0.00 N	8.14 0.33 0.00 N	-8.48 -0.34 0.00 N	47.04 3.22 -0.36 N	37.18 2.71 -2.00 N	48.90 2.43 -18.20 N	85.42 0.93 -74.13 N	64.40 2.20 -37.05 N	43.17 2.65 -11.04 N	41.00 2.58 -9.83 N	37.81 2.72 -4.27 N	41.42 2.18 -14.04 N	38.53 2.53 -7.59 N	75.10 1.88 -51.05 N	183.70 -0.09 -184.93 N	42.81 3.69 0.00 N	60.89 2.55 -31.56 N	42.86 3.44 -3.03 N	39.31 2.73 -7.16 N	24.90 1.33 -7.55 N	13.22 0.94 0.00 N	
ROSETON___2	25.10	28.36	25.99	22.01	8.14	-8.48	47.04	37.18	48.90	85.42	64.40	43.17	41.00	37.81	41.42	38.53	75.10	183.70	42.81	60.89	42.86	39.31	24.90	13.22	

23588	0.98 0.00 N	1.19 0.00 N	1.03 0.00 N	0.91 0.00 N	0.33 0.00 N	-0.34 0.00 N	3.22 -0.36 N	2.71 -2.00 N	2.43 -18.20 N	0.93 -74.13 N	2.20 -37.05 N	2.65 -11.04 N	2.58 -9.83 N	2.72 -4.27 N	2.18 -14.04 N	2.53 -7.59 N	1.88 -51.05 N	-0.09 -184.93 N	3.69 0.00 N	2.55 -31.56 N	3.44 -3.03 N	2.73 -7.16 N	1.33 -7.55 N	0.94 0.00 N
RUSSELL___1 23602	24.68 0.57 0.00 N	27.47 0.30 0.00 N	25.38 0.41 0.00 N	21.32 0.22 0.00 N	7.87 0.05 0.00 N	-8.59 -0.45 0.00 N	44.34 0.83 -0.04 N	33.14 0.45 -0.22 N	30.63 0.36 -2.00 N	18.62 0.14 -8.13 N	29.72 0.51 -4.06 N	31.23 0.54 -1.21 N	30.20 0.53 -1.08 N	31.81 0.52 -0.47 N	27.18 0.43 -1.54 N	29.70 0.45 -0.83 N	28.23 0.46 -5.60 N	19.10 -0.04 -20.27 N	39.67 0.55 0.00 N	30.45 0.20 -3.46 N	36.75 0.02 -0.33 N	30.06 -0.15 -0.78 N	16.82 -0.02 -0.82 N	12.16 -0.11 0.00 N
RUSSELL___2 23532	24.68 0.57 0.00 N	27.47 0.30 0.00 N	25.38 0.41 0.00 N	21.32 0.22 0.00 N	7.87 0.05 0.00 N	-8.59 -0.45 0.00 N	44.34 0.83 -0.04 N	33.14 0.45 -0.22 N	30.63 0.36 -2.00 N	18.62 0.14 -8.13 N	29.72 0.51 -4.06 N	31.23 0.54 -1.21 N	30.20 0.53 -1.08 N	31.81 0.52 -0.47 N	27.18 0.43 -1.54 N	29.70 0.45 -0.83 N	28.23 0.46 -5.60 N	19.10 -0.04 -20.27 N	39.67 0.55 0.00 N	30.45 0.20 -3.46 N	36.75 0.02 -0.33 N	30.06 -0.15 -0.78 N	16.82 -0.02 -0.82 N	12.16 -0.11 0.00 N
RUSSELL___3 23549	24.26 0.14 0.00 N	27.01 -0.16 0.00 N	24.97 0.01 0.00 N	20.93 -0.16 0.00 N	7.73 -0.09 0.00 N	-8.43 -0.29 0.00 N	43.23 -0.28 -0.04 N	32.24 -0.45 -0.22 N	29.85 -0.44 -2.01 N	18.39 -0.17 -8.19 N	28.99 -0.25 -4.09 N	30.33 -0.38 -1.22 N	29.33 -0.34 -1.09 N	30.86 -0.43 -0.47 N	26.42 -0.34 -1.55 N	28.81 -0.44 -0.84 N	27.56 -0.25 -5.64 N	19.31 0.00 -20.44 N	38.36 -0.76 0.00 N	29.61 -0.66 -3.49 N	35.62 -1.10 -0.34 N	29.21 -1.00 -0.79 N	16.42 -0.43 -0.83 N	11.89 -0.38 0.00 N
RUSSELL___4 23556	24.66 0.55 0.00 N	27.45 0.28 0.00 N	25.36 0.40 0.00 N	21.30 0.20 0.00 N	7.87 0.05 0.00 N	-8.59 -0.45 0.00 N	44.30 0.79 -0.04 N	33.12 0.43 -0.22 N	30.61 0.34 -2.00 N	18.62 0.13 -8.13 N	29.70 0.49 -4.06 N	31.21 0.51 -1.21 N	30.18 0.51 -1.08 N	31.79 0.50 -0.47 N	27.16 0.41 -1.54 N	29.67 0.42 -0.83 N	28.21 0.44 -5.60 N	19.10 -0.04 -20.27 N	39.64 0.52 0.00 N	30.42 0.18 -3.46 N	36.71 -0.01 -0.33 N	30.03 -0.17 -0.78 N	16.80 -0.04 -0.82 N	12.15 -0.12 0.00 N
RUSSELL___STATION 23914	24.26 0.14 0.00 N	27.01 -0.16 0.00 N	24.97 0.01 0.00 N	20.93 -0.16 0.00 N	7.73 -0.09 0.00 N	-8.43 -0.29 0.00 N	43.23 -0.28 -0.04 N	32.24 -0.45 -0.22 N	29.85 -0.44 -2.01 N	18.39 -0.17 -8.19 N	28.99 -0.25 -4.09 N	30.33 -0.38 -1.22 N	29.33 -0.34 -1.09 N	30.86 -0.43 -0.47 N	26.42 -0.34 -1.55 N	28.81 -0.44 -0.84 N	27.56 -0.25 -5.64 N	19.31 0.00 -20.44 N	38.36 -0.76 0.00 N	29.61 -0.66 -3.49 N	35.62 -1.10 -0.34 N	29.21 -1.00 -0.79 N	16.42 -0.43 -0.83 N	11.89 -0.38 0.00 N
S SALMON___HYD 24043	23.77 -0.35 0.00 N	26.69 -0.48 0.00 N	24.52 -0.44 0.00 N	20.71 -0.39 0.00 N	7.65 -0.16 0.00 N	-8.08 0.07 0.00 N	43.23 -0.26 -0.02 N	32.36 -0.24 -0.12 N	29.20 -0.21 -1.14 N	14.92 -0.08 -4.64 N	27.26 -0.20 -2.32 N	29.93 -0.24 -0.69 N	28.96 -0.25 -0.62 N	30.80 -0.29 -0.27 N	25.88 -0.21 -0.88 N	28.66 -0.23 -0.47 N	25.26 -0.10 -3.19 N	10.43 -0.01 -11.57 N	39.03 -0.09 0.00 N	28.65 -0.11 -1.97 N	36.33 -0.25 -0.19 N	29.56 -0.31 -0.45 N	16.25 -0.24 -0.47 N	12.03 -0.25 0.00 N
SELKIRK___II 23799	24.90 0.78 0.00 N	28.15 0.98 0.00 N	25.83 0.87 0.00 N	21.89 0.80 0.00 N	8.08 0.27 0.00 N	-8.44 -0.29 0.00 N	46.12 2.20 -0.45 N	36.76 1.76 -2.54 N	52.91 1.58 -23.06 N	104.89 0.58 -93.94 N	73.48 1.38 -46.95 N	45.11 1.65 -13.99 N	42.65 1.60 -12.46 N	37.92 1.69 -5.41 N	44.36 1.36 -17.79 N	39.58 1.54 -9.62 N	88.07 1.21 -64.69 N	233.15 -0.06 -234.35 N	41.31 2.19 0.00 N	68.31 1.53 -39.99 N	42.32 2.08 -3.84 N	40.20 1.71 -9.07 N	26.51 0.92 -9.57 N	12.93 0.66 0.00 N
SELKIRK___I 23801	25.00 0.88 0.00 N	28.27 1.10 0.00 N	25.96 1.00 0.00 N	22.00 0.90 0.00 N	8.12 0.31 0.00 N	-8.48 -0.34 0.00 N	46.41 2.49 -0.46 N	36.97 1.94 -2.56 N	53.24 1.71 -23.26 N	105.73 0.63 -94.73 N	73.99 1.49 -47.35 N	45.34 1.75 -14.11 N	42.84 1.69 -12.56 N	38.09 1.81 -5.46 N	44.61 1.46 -17.94 N	39.77 1.66 -9.70 N	88.70 1.29 -65.24 N	235.13 -0.07 -236.33 N	41.46 2.34 0.00 N	68.75 1.64 -40.33 N	42.49 2.23 -3.87 N	40.37 1.80 -9.15 N	26.62 0.95 -9.65 N	12.96 0.69 0.00 N
SENECA OSWGO___HYD 24041	23.76 -0.36 0.00 N	26.68 -0.50 0.00 N	24.53 -0.43 0.00 N	20.71 -0.38 0.00 N	7.66 -0.16 0.00 N	-8.09 0.05 0.00 N	43.15 -0.35 -0.03 N	32.35 -0.27 -0.15 N	29.38 -0.23 -1.34 N	15.74 -0.08 -5.46 N	27.69 -0.19 -2.73 N	30.06 -0.23 -0.81 N	29.08 -0.23 -0.72 N	30.85 -0.28 -0.31 N	26.01 -0.23 -1.03 N	28.71 -0.26 -0.56 N	25.73 -0.20 -3.76 N	12.50 0.00 -13.62 N	38.85 -0.27 0.00 N	28.86 -0.24 -2.32 N	36.25 -0.36 -0.22 N	29.59 -0.36 -0.53 N	16.35 -0.22 -0.56 N	12.05 -0.22 0.00 N
SENECA___ENERGY 23797	24.38 0.27 0.00 N	27.20 0.03 0.00 N	25.13 0.17 0.00 N	21.17 0.07 0.00 N	7.78 -0.04 0.00 N	-8.47 -0.33 0.00 N	44.15 0.64 -0.04 N	33.00 0.30 -0.23 N	30.60 0.21 -2.12 N	19.08 0.10 -8.62 N	29.63 0.17 -4.31 N	30.97 0.20 -1.28 N	29.97 0.24 -1.14 N	31.48 0.16 -0.50 N	27.07 0.22 -1.63 N	29.50 0.20 -0.88 N	28.27 0.17 -5.94 N	20.32 -0.04 -21.50 N	39.40 0.29 0.00 N	30.58 0.13 -3.67 N	36.82 0.08 -0.35 N	30.30 0.04 -0.83 N	16.92 0.02 -0.88 N	12.19 -0.08 0.00 N
SHOEMAKER___GT 23640	25.15 1.04 0.00 N	28.37 1.20 0.00 N	26.03 1.07 0.00 N	22.03 0.93 0.00 N	8.14 0.33 0.00 N	-8.54 -0.39 0.00 N	47.00 3.21 -0.33 N	36.98 2.67 -1.84 N	47.38 2.35 -16.75 N	79.50 0.90 -68.24 N	61.41 2.16 -34.10 N	42.24 2.59 -10.16 N	40.16 2.52 -9.05 N	37.40 2.65 -3.93 N	40.27 2.14 -12.92 N	37.89 2.48 -6.99 N	71.03 1.87 -46.99 N	169.01 -0.09 -170.23 N	42.86 3.75 0.00 N	58.41 2.58 -29.05 N	42.66 3.48 -2.79 N	38.73 2.72 -6.59 N	24.28 1.31 -6.95 N	13.19 0.92 0.00 N
SHOREHAM_IC_1 23715	24.53 0.41 0.00 N	28.04 0.87 0.00 N	25.63 0.67 0.00 N	21.69 0.60 0.00 N	8.06 0.25 0.00 N	-8.31 -0.17 0.00 N	46.86 3.04 -0.36 N	38.16 3.32 -2.37 N	49.47 2.97 -18.22 N	85.73 1.15 -74.23 N	65.89 2.47 -38.28 N	63.48 3.06 -30.94 N	63.64 3.00 -32.05 N	63.37 3.15 -29.40 N	63.65 2.53 -35.91 N	63.56 2.98 -32.18 N	80.62 2.17 -56.29 N	184.03 -0.02 -185.18 N	65.76 4.70 -21.95 N	70.36 3.23 -40.35 N	67.34 4.44 -26.51 N	64.72 3.39 -31.90 N	25.17 1.59 -7.56 N	13.30 1.03 0.00 N
SHOREHAM_IC_2 23716	24.53 0.41 0.00 N	28.04 0.87 0.00 N	25.63 0.67 0.00 N	21.69 0.60 0.00 N	8.06 0.25 0.00 N	-8.31 -0.17 0.00 N	46.86 3.04 -0.36 N	38.16 3.32 -2.37 N	49.47 2.97 -18.22 N	85.73 1.15 -74.23 N	65.89 2.47 -38.28 N	63.48 3.06 -30.94 N	63.64 3.00 -32.05 N	63.37 3.15 -29.40 N	63.65 2.53 -35.91 N	63.56 2.98 -32.18 N	80.62 2.17 -56.29 N	184.03 -0.02 -185.18 N	65.76 4.70 -21.95 N	70.36 3.23 -40.35 N	67.34 4.44 -26.51 N	64.72 3.39 -31.90 N	25.17 1.59 -7.56 N	13.30 1.03 0.00 N

SISSONVILLE____ 23735	23.90 -0.21 0.00 N	26.94 -0.23 0.00 N	24.71 -0.25 0.00 N	20.81 -0.29 0.00 N	7.73 -0.08 0.00 N	-7.92 0.22 0.00 N	41.67 -1.80 0.00 N	30.40 -2.07 0.00 N	26.37 -1.90 0.00 N	9.58 -0.78 0.00 N	23.26 -1.89 0.00 N	27.21 -2.27 0.00 N	26.40 -2.19 0.00 N	28.61 -2.22 0.00 N	23.59 -1.62 0.00 N	26.65 -1.76 0.00 N	21.02 -1.15 0.00 N	-1.07 0.06 0.00 N	36.78 -2.33 0.00 N	25.02 -1.76 0.00 N	34.02 -2.37 0.00 N	27.76 -1.67 0.00 N	15.32 -0.70 0.00 N	11.81 -0.46 0.00 N
SITHE_IND_GS1 24169	23.59 -0.52 0.00 N	26.51 -0.66 0.00 N	24.38 -0.58 0.00 N	20.59 -0.51 0.00 N	7.61 -0.20 0.00 N	-8.03 0.11 0.00 N	42.61 -0.88 -0.02 N	31.91 -0.69 -0.12 N	28.79 -0.60 -1.11 N	14.67 -0.22 -4.53 N	26.90 -0.51 -2.26 N	29.54 -0.61 -0.67 N	28.60 -0.59 -0.60 N	30.42 -0.66 -0.26 N	25.53 -0.54 -0.86 N	28.26 -0.62 -0.46 N	24.82 -0.47 -3.12 N	10.19 0.02 -11.30 N	38.26 -0.85 0.00 N	28.10 -0.60 -1.93 N	35.70 -0.88 -0.18 N	29.13 -0.73 -0.44 N	16.08 -0.39 -0.46 N	11.94 -0.33 0.00 N
SITHE_IND_GS2 24170	23.59 -0.52 0.00 N	26.51 -0.66 0.00 N	24.38 -0.58 0.00 N	20.59 -0.51 0.00 N	7.61 -0.20 0.00 N	-8.03 0.11 0.00 N	42.61 -0.88 -0.02 N	31.91 -0.69 -0.12 N	28.79 -0.60 -1.11 N	14.67 -0.22 -4.53 N	26.90 -0.51 -2.26 N	29.54 -0.61 -0.67 N	28.60 -0.59 -0.60 N	30.42 -0.66 -0.26 N	25.53 -0.54 -0.86 N	28.26 -0.62 -0.46 N	24.82 -0.47 -3.12 N	10.19 0.02 -11.30 N	38.26 -0.85 0.00 N	28.10 -0.60 -1.93 N	35.70 -0.88 -0.18 N	29.13 -0.73 -0.44 N	16.08 -0.39 -0.46 N	11.94 -0.33 0.00 N
SITHE_IND_GS3 24171	23.59 -0.52 0.00 N	26.51 -0.66 0.00 N	24.38 -0.58 0.00 N	20.59 -0.51 0.00 N	7.61 -0.20 0.00 N	-8.03 0.11 0.00 N	42.61 -0.88 -0.02 N	31.91 -0.69 -0.12 N	28.79 -0.60 -1.11 N	14.67 -0.22 -4.53 N	26.90 -0.51 -2.26 N	29.54 -0.61 -0.67 N	28.60 -0.59 -0.60 N	30.42 -0.66 -0.26 N	25.53 -0.54 -0.86 N	28.26 -0.62 -0.46 N	24.82 -0.47 -3.12 N	10.19 0.02 -11.30 N	38.26 -0.85 0.00 N	28.10 -0.60 -1.93 N	35.70 -0.88 -0.18 N	29.13 -0.73 -0.44 N	16.08 -0.39 -0.46 N	11.94 -0.33 0.00 N
SITHE_IND_GS4 24172	23.59 -0.52 0.00 N	26.51 -0.66 0.00 N	24.38 -0.58 0.00 N	20.59 -0.51 0.00 N	7.61 -0.20 0.00 N	-8.03 0.11 0.00 N	42.61 -0.88 -0.02 N	31.91 -0.69 -0.12 N	28.79 -0.60 -1.11 N	14.67 -0.22 -4.53 N	26.90 -0.51 -2.26 N	29.54 -0.61 -0.67 N	28.60 -0.59 -0.60 N	30.42 -0.66 -0.26 N	25.53 -0.54 -0.86 N	28.26 -0.62 -0.46 N	24.82 -0.47 -3.12 N	10.19 0.02 -11.30 N	38.26 -0.85 0.00 N	28.10 -0.60 -1.93 N	35.70 -0.88 -0.18 N	29.13 -0.73 -0.44 N	16.08 -0.39 -0.46 N	11.94 -0.33 0.00 N
SITHE____BATAVIA 24024	24.31 0.19 0.00 N	26.91 -0.25 0.00 N	24.95 -0.01 0.00 N	20.85 -0.24 0.00 N	7.68 -0.13 0.00 N	-8.56 -0.42 0.00 N	42.51 -1.00 -0.05 N	31.51 -1.22 -0.26 N	29.52 -1.12 -2.37 N	19.55 -0.44 -9.63 N	29.11 -0.85 -4.81 N	29.83 -1.09 -1.44 N	28.85 -1.02 -1.28 N	30.19 -1.19 -0.55 N	26.01 -1.03 -1.82 N	28.21 -1.19 -0.99 N	27.97 -0.83 -6.63 N	22.94 0.04 -24.03 N	36.99 -2.13 0.00 N	29.27 -1.62 -4.10 N	34.37 -2.41 -0.39 N	28.36 -1.99 -0.92 N	16.10 -0.89 -0.97 N	11.56 -0.71 0.00 N
SITHE____INDEPEND 23800	23.59 -0.52 0.00 N	26.51 -0.66 0.00 N	24.38 -0.58 0.00 N	20.59 -0.51 0.00 N	7.61 -0.20 0.00 N	-8.03 0.11 0.00 N	42.61 -0.88 -0.02 N	31.91 -0.69 -0.12 N	28.79 -0.60 -1.11 N	14.67 -0.22 -4.53 N	26.90 -0.51 -2.26 N	29.54 -0.61 -0.67 N	28.60 -0.59 -0.60 N	30.42 -0.66 -0.26 N	25.53 -0.54 -0.86 N	28.26 -0.62 -0.46 N	24.82 -0.47 -3.12 N	10.19 0.02 -11.30 N	38.26 -0.85 0.00 N	28.10 -0.60 -1.93 N	35.70 -0.88 -0.18 N	29.13 -0.73 -0.44 N	16.08 -0.39 -0.46 N	11.94 -0.33 0.00 N
SITHE____MASSENA 23902	23.93 -0.19 0.00 N	27.01 -0.17 0.00 N	24.79 -0.17 0.00 N	20.92 -0.18 0.00 N	7.77 -0.04 0.00 N	-7.96 0.18 0.00 N	41.90 -1.57 0.00 N	30.99 -1.48 0.00 N	26.89 -1.39 0.00 N	9.82 -0.54 0.00 N	23.83 -1.32 0.00 N	27.89 -1.59 0.00 N	27.05 -1.53 0.00 N	29.30 -1.53 0.00 N	24.09 -1.12 0.00 N	27.15 -1.27 0.00 N	21.17 -1.01 0.00 N	-1.08 0.06 0.00 N	37.19 -1.93 0.00 N	25.42 -1.36 0.00 N	34.59 -1.80 0.00 N	28.08 -1.34 0.00 N	15.49 -0.53 0.00 N	11.97 -0.31 0.00 N
SITHE____OGDNSBRG 24021	24.19 0.07 0.00 N	27.26 0.10 0.00 N	25.02 0.06 0.00 N	21.09 0.00 0.00 N	7.84 0.03 0.00 N	-8.02 0.12 0.00 N	42.29 -1.19 0.00 N	31.23 -1.24 0.00 N	27.10 -1.18 0.00 N	9.87 -0.49 0.00 N	23.96 -1.19 0.00 N	28.05 -1.43 0.00 N	27.20 -1.39 0.00 N	29.47 -1.35 0.00 N	24.27 -0.94 0.00 N	27.37 -1.05 0.00 N	21.40 -0.77 0.00 N	-1.09 0.04 0.00 N	37.64 -1.48 0.00 N	25.69 -1.09 0.00 N	34.92 -1.47 0.00 N	28.35 -1.08 0.00 N	15.63 -0.38 0.00 N	12.06 -0.21 0.00 N
SITHE____STERLING 23777	24.76 0.64 0.00 N	27.77 0.60 0.00 N	25.53 0.57 0.00 N	21.58 0.48 0.00 N	7.97 0.15 0.00 N	-8.43 -0.29 0.00 N	45.15 1.67 -0.01 N	33.82 1.35 0.00 N	29.51 1.23 0.00 N	10.83 0.46 0.00 N	26.24 1.09 0.00 N	30.78 1.30 0.00 N	29.87 1.28 0.00 N	32.17 1.34 0.00 N	26.27 1.06 0.00 N	29.63 1.22 0.00 N	23.15 0.98 0.00 N	-1.19 -0.06 0.00 N	40.92 1.81 0.00 N	27.99 1.21 0.00 N	37.91 1.52 0.00 N	30.55 1.13 0.00 N	16.56 0.54 0.00 N	12.61 0.34 0.00 N
SOUTH CAIRO____GT 23612	25.64 1.52 0.00 N	28.90 1.73 0.00 N	26.53 1.57 0.00 N	22.48 1.38 0.00 N	8.30 0.48 0.00 N	-8.68 -0.53 0.00 N	48.05 4.18 -0.40 N	38.13 3.41 -2.25 N	51.76 3.05 -20.44 N	94.78 1.14 -83.28 N	69.49 3.19 -41.62 N	45.07 3.10 -11.05 N	42.74 3.29 -4.80 N	38.91 3.29 -15.77 N	43.62 2.64 -8.53 N	39.98 3.04 -57.35 N	81.90 2.38 -207.76 N	206.51 -0.12 -207.76 N	43.76 4.64 0.00 N	65.43 3.19 -35.46 N	44.08 4.29 -3.41 N	40.87 3.40 -8.04 N	26.19 1.68 -8.49 N	13.48 1.20 0.00 N
SOUTH HAMPTN____IC 23720	24.81 0.69 0.00 N	28.27 1.10 0.00 N	25.81 0.86 0.00 N	21.85 0.75 0.00 N	8.12 0.30 0.00 N	-8.38 -0.24 0.00 N	47.35 3.52 -0.36 N	38.59 3.76 -2.37 N	49.88 3.38 -18.22 N	85.89 1.30 -74.23 N	66.25 2.83 -38.28 N	63.88 3.47 -30.94 N	64.03 3.39 -32.05 N	63.80 3.58 -29.40 N	63.99 2.87 -35.91 N	63.97 3.38 -32.18 N	80.94 2.48 -56.29 N	184.02 -0.03 -185.18 N	66.40 5.34 -21.95 N	70.79 3.66 -40.35 N	67.89 4.99 -26.51 N	65.14 3.81 -31.90 N	25.34 1.76 -7.56 N	13.41 1.14 0.00 N
SOUTHOLD____IC 23719	26.07 1.95 0.00 N	29.82 2.65 0.00 N	27.33 2.38 0.00 N	23.16 2.06 0.00 N	8.61 0.79 0.00 N	-8.95 -0.81 0.00 N	50.69 6.86 -0.36 N	41.15 6.31 -2.37 N	52.09 5.59 -18.22 N	86.69 2.10 -74.23 N	68.13 4.70 -38.28 N	66.01 5.59 -30.94 N	66.06 5.42 -32.05 N	65.96 5.74 -29.40 N	65.78 4.66 -35.91 N	66.02 5.43 -32.18 N	82.58 4.12 -56.29 N	183.92 -0.13 -185.18 N	69.69 8.63 -21.95 N	72.98 5.84 -40.35 N	70.78 7.88 -26.51 N	67.36 6.03 -31.90 N	26.42 2.84 -7.56 N	14.17 1.90 0.00 N
ST LAWRENCE____ 23600	23.71 -0.41 0.00 N	26.76 -0.41 0.00 N	24.57 -0.39 0.00 N	20.73 -0.37 0.00 N	7.71 -0.11 0.00 N	-7.90 0.24 0.00 N	41.62 -1.85 0.00 N	30.91 -1.56 0.00 N	26.82 -1.45 0.00 N	9.80 -0.56 0.00 N	23.79 -1.35 0.00 N	27.86 -1.63 0.00 N	27.03 -1.56 0.00 N	29.26 -1.57 0.00 N	23.99 -1.22 0.00 N	27.01 -1.40 0.00 N	21.09 -1.08 0.00 N	-1.08 0.05 0.00 N	37.05 -2.06 0.00 N	25.35 -1.43 0.00 N	34.51 -1.89 0.00 N	27.99 -1.43 0.00 N	15.39 -0.63 0.00 N	11.89 -0.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
STATION 5_MISC_HYD 23604	24.45 0.33 0.00 N	27.24 0.07 0.00 N	25.10 0.14 0.00 N	21.11 0.01 0.00 N	7.80 -0.02 0.00 N	-8.50 -0.36 0.00 N	44.29 0.78 -0.04 N	33.24 0.55 -0.22 N	30.78 0.51 -1.99 N	18.69 0.22 -8.11 N	30.01 0.81 -4.05 N	31.72 1.03 -1.21 N	30.66 0.99 -1.08 N	32.31 1.02 -0.47 N	27.58 0.84 -1.54 N	30.13 0.89 -0.83 N	28.50 0.75 -5.58 N	19.03 -0.06 -20.22 N	40.48 1.36 0.00 N	30.98 0.75 -0.33 N	37.45 0.73 -0.33 N	30.59 0.39 -0.78 N	17.02 0.18 -0.82 N	12.24 -0.03 0.00 N	
STEEL___WIND 323596	23.97 -0.15 0.00 N	26.49 -0.68 0.00 N	24.62 -0.34 0.00 N	20.59 -0.51 0.00 N	7.54 -0.28 0.00 N	-8.51 -0.37 0.00 N	41.77 -1.75 -0.06 N	30.89 -1.89 -0.31 N	29.41 -1.73 -2.86 N	21.37 -0.67 -11.67 N	29.54 -1.44 -5.83 N	29.49 -1.73 -1.74 N	28.48 -1.65 -1.55 N	29.64 -1.86 -0.67 N	25.82 -1.60 -2.21 N	27.85 -1.76 -1.20 N	28.87 -1.34 -8.04 N	28.06 0.07 -29.12 N	36.02 -3.10 0.00 N	29.49 -2.25 -4.97 N	33.66 -3.21 -0.48 N	28.03 -2.51 -1.12 N	15.99 -1.20 -1.17 N	11.33 -0.94 0.00 N	
STURGEON_POOL_HYD 23609	25.40 1.28 0.00 N	28.88 1.71 0.00 N	26.56 1.60 0.00 N	22.49 1.39 0.00 N	8.31 0.50 0.00 N	-8.70 -0.55 0.00 N	48.39 4.55 -0.37 N	38.31 3.78 -2.06 N	50.38 3.37 -18.74 N	87.98 1.28 -76.34 N	66.35 3.05 -38.15 N	44.53 3.68 -11.37 N	42.29 3.58 -10.12 N	39.00 3.78 -4.40 N	42.70 3.04 -14.46 N	39.76 3.53 -7.82 N	77.45 2.71 -52.57 N	189.19 -0.13 -190.44 N	44.38 5.26 0.00 N	62.87 3.59 -32.50 N	44.31 4.80 -3.12 N	40.58 3.78 -7.37 N	25.62 1.83 -7.78 N	13.56 1.28 0.00 N	
SYRACUSE___ENERGY_ST1 323597	24.15 0.03 0.00 N	27.09 -0.08 0.00 N	24.93 -0.03 0.00 N	21.05 -0.04 0.00 N	7.77 -0.04 0.00 N	-8.26 -0.11 0.00 N	43.94 0.44 -0.03 N	32.97 0.32 -0.18 N	30.21 0.28 -1.66 N	17.25 0.11 -6.78 N	28.79 0.25 -3.39 N	30.79 0.30 -1.01 N	29.79 0.30 -0.90 N	31.48 0.27 -0.39 N	26.70 0.21 -1.28 N	29.33 0.23 -0.69 N	27.04 0.20 -4.67 N	15.75 -0.02 -16.91 N	39.54 0.42 0.00 N	29.91 0.24 -2.88 N	36.92 0.25 -0.28 N	30.21 0.13 -0.66 N	16.75 0.04 -0.69 N	12.25 -0.02 0.00 N	
SYRACUSE___ENERGY_ST2 323598	24.15 0.03 0.00 N	27.09 -0.08 0.00 N	24.93 -0.03 0.00 N	21.05 -0.04 0.00 N	7.77 -0.04 0.00 N	-8.26 -0.11 0.00 N	43.94 0.44 -0.03 N	32.97 0.32 -0.18 N	30.21 0.28 -1.66 N	17.25 0.11 -6.78 N	28.79 0.25 -3.39 N	30.79 0.30 -1.01 N	29.79 0.30 -0.90 N	31.48 0.27 -0.39 N	26.70 0.21 -1.28 N	29.33 0.23 -0.69 N	27.04 0.20 -4.67 N	15.75 -0.02 -16.91 N	39.54 0.42 0.00 N	29.91 0.24 -2.88 N	36.92 0.25 -0.28 N	30.21 0.13 -0.66 N	16.75 0.04 -0.69 N	12.25 -0.02 0.00 N	
SYRACUSE___POWER 24017	24.26 0.14 0.00 N	27.20 0.04 0.00 N	25.03 0.07 0.00 N	21.13 0.04 0.00 N	7.80 -0.02 0.00 N	-8.29 -0.14 0.00 N	44.11 0.61 -0.03 N	33.15 0.50 -0.17 N	30.34 0.48 -1.59 N	17.04 0.18 -6.49 N	28.83 0.43 -3.25 N	30.99 0.54 -0.97 N	30.01 0.56 -0.86 N	31.75 0.55 -0.37 N	26.84 0.40 -1.23 N	29.53 0.45 -0.66 N	27.02 0.38 -4.47 N	15.04 -0.03 -16.20 N	39.88 0.76 0.00 N	30.02 0.47 -2.77 N	37.21 0.56 -0.27 N	30.43 0.37 -0.63 N	16.83 0.15 -0.66 N	12.32 0.05 0.00 N	
Stony___Brook 24151	25.04 0.92 0.00 N	28.51 1.34 0.00 N	26.07 1.11 0.00 N	22.06 0.96 0.00 N	8.19 0.38 0.00 N	-8.47 -0.33 0.00 N	47.81 3.98 -0.36 N	38.84 4.00 -2.37 N	50.06 3.56 -18.22 N	85.95 1.36 -74.23 N	66.43 3.01 -38.28 N	64.13 3.72 -30.94 N	64.28 3.63 -32.05 N	64.06 3.84 -29.40 N	64.20 3.08 -35.91 N	64.19 3.61 -32.18 N	81.10 2.64 -56.29 N	184.01 -0.03 -185.18 N	66.21 5.15 -21.95 N	70.66 3.53 -40.35 N	67.87 4.97 -26.51 N	65.21 3.88 -31.90 N	25.45 1.87 -7.56 N	13.51 1.24 0.00 N	
UNION___PROCESSING_DRP 323587	23.98 -0.14 0.00 N	26.71 -0.47 0.00 N	24.68 -0.28 0.00 N	20.70 -0.40 0.00 N	7.64 -0.17 0.00 N	-8.33 -0.18 0.00 N	42.54 -0.97 -0.04 N	31.67 -1.03 -0.22 N	29.36 -0.94 -2.03 N	18.26 -0.36 -8.26 N	28.56 -0.72 -4.13 N	29.78 -0.93 -1.23 N	28.80 -0.88 -1.10 N	30.29 -1.01 -0.48 N	25.96 -0.81 -1.56 N	28.28 -0.98 -0.85 N	27.18 -0.68 -5.69 N	19.50 0.03 -20.61 N	37.51 -1.61 0.00 N	29.08 -1.22 -3.52 N	34.89 -1.84 -0.34 N	28.68 -1.54 -0.79 N	16.16 -0.69 -0.84 N	11.71 -0.57 0.00 N	
UPPER HUDSON___HYD 24058	25.62 1.51 0.00 N	28.99 1.83 0.00 N	26.52 1.57 0.00 N	22.58 1.49 0.00 N	8.32 0.50 0.00 N	-8.78 -0.64 0.00 N	48.26 4.32 -0.47 N	38.38 3.27 -2.64 N	55.35 3.07 -24.01 N	109.28 1.10 -97.82 N	76.45 2.42 -48.89 N	46.82 2.78 -14.56 N	44.21 2.65 -12.97 N	39.24 2.79 -5.63 N	45.99 2.25 -18.52 N	40.83 2.40 -10.02 N	91.52 1.99 -67.36 N	242.77 -0.12 -244.02 N	42.72 3.60 0.00 N	71.02 2.60 -41.65 N	43.81 3.42 -4.00 N	41.46 2.58 -9.45 N	27.56 1.58 -9.97 N	13.38 1.11 0.00 N	
UPPER RAQUET___HYD 24056	23.90 -0.21 0.00 N	26.94 -0.23 0.00 N	24.71 -0.25 0.00 N	20.81 -0.29 0.00 N	7.73 -0.08 0.00 N	-7.92 0.22 0.00 N	41.67 -1.80 0.00 N	30.40 -2.07 0.00 N	26.37 -1.90 0.00 N	9.58 -0.78 0.00 N	23.26 -1.89 0.00 N	27.21 -2.27 0.00 N	26.40 -2.19 0.00 N	28.61 -2.22 0.00 N	23.59 -1.62 0.00 N	26.65 -1.76 0.00 N	21.02 -1.15 0.00 N	-1.07 0.06 0.00 N	36.78 -2.33 0.00 N	25.02 -1.76 0.00 N	34.02 -2.37 0.00 N	27.76 -1.67 0.00 N	15.32 -0.70 0.00 N	11.81 -0.46 0.00 N	
VISCHER___FERRY HYD 24020	25.31 1.19 0.00 N	28.63 1.46 0.00 N	26.26 1.30 0.00 N	22.32 1.22 0.00 N	8.23 0.41 0.00 N	-8.63 -0.49 0.00 N	47.38 3.46 -0.46 N	37.70 2.66 -2.56 N	53.94 2.35 -23.31 N	106.19 0.86 -94.96 N	74.62 2.01 -47.46 N	45.94 2.32 -14.14 N	43.42 2.24 -12.59 N	38.68 2.39 -5.47 N	45.13 1.93 -17.98 N	40.28 2.14 -9.73 N	89.32 1.75 -65.40 N	235.68 -0.10 -236.91 N	42.22 3.10 0.00 N	69.41 2.19 -40.43 N	43.19 2.92 -3.88 N	40.89 2.30 -9.17 N	26.98 1.29 -9.68 N	13.20 0.93 0.00 N	
WADING RIVER_IC_1 23522	24.53 0.41 0.00 N	28.07 0.90 0.00 N	25.65 0.69 0.00 N	21.71 0.61 0.00 N	8.07 0.25 0.00 N	-8.32 -0.17 0.00 N	46.90 3.08 -0.36 N	38.20 3.37 -2.37 N	49.49 3.00 -18.22 N	85.74 1.15 -74.23 N	65.91 2.49 -38.28 N	63.50 3.08 -30.94 N	63.67 3.03 -32.05 N	63.40 3.18 -29.40 N	63.67 2.55 -35.91 N	63.59 3.01 -32.18 N	80.65 2.19 -56.29 N	184.03 -0.01 -185.18 N	65.76 4.69 -21.95 N	70.34 3.21 -40.35 N	67.31 4.41 -26.51 N	64.68 3.36 -31.90 N	25.16 1.57 -7.56 N	13.28 1.01 0.00 N	
WADING RIVER_IC_2 23547	24.53 0.41 0.00 N	28.07 0.90 0.00 N	25.65 0.69 0.00 N	21.71 0.61 0.00 N	8.07 0.25 0.00 N	-8.32 -0.17 0.00 N	46.90 3.08 -0.36 N	38.20 3.37 -2.37 N	49.49 3.00 -18.22 N	85.74 1.15 -74.23 N	65.91 2.49 -38.28 N	63.50 3.08 -30.94 N	63.67 3.03 -32.05 N	63.40 3.18 -29.40 N	63.67 2.55 -35.91 N	63.59 3.01 -32.18 N	80.65 2.19 -56.29 N	184.03 -0.01 -185.18 N	65.76 4.69 -21.95 N	70.34 3.21 -40.35 N	67.31 4.41 -26.51 N	64.68 3.36 -31.90 N	25.16 1.57 -7.56 N	13.28 1.01 0.00 N	
WADING RIVER_IC_3	24.53	28.07	25.65	21.71	8.07	-8.32	46.90	38.20	49.49	85.74	65.91	63.50	63.67	63.40	63.67	63.59	80.65	184.03	65.76	70.34	67.31	64.68	25.16	13.28	

23601	0.41 0.00 N	0.90 0.00 N	0.69 0.00 N	0.61 0.00 N	0.25 0.00 N	-0.17 0.00 N	3.08 -0.36 N	3.37 -2.37 N	3.00 -18.22 N	1.15 -74.23 N	2.49 -38.28 N	3.08 -30.94 N	3.03 -32.05 N	3.18 -29.40 N	2.55 -35.91 N	3.01 -32.18 N	2.19 -56.29 N	-0.01 -185.18 N	4.69 -21.95 N	3.21 -40.35 N	4.41 -26.51 N	3.36 -31.90 N	1.57 -7.56 N	1.01 0.00 N
WALDEN___HYDRO 24148	25.15 1.03 0.00 N	28.38 1.21 0.00 N	26.02 1.06 0.00 N	22.02 0.93 0.00 N	8.15 0.33 0.00 N	-8.49 -0.35 0.00 N	47.14 3.33 -0.35 N	37.29 2.87 -1.95 N	48.59 2.56 -17.76 N	83.69 0.98 -72.23 N	63.65 2.34 -36.16 N	43.12 2.86 -10.77 N	40.98 2.80 -9.60 N	37.94 2.95 -4.17 N	41.25 2.34 -13.70 N	38.55 2.73 -7.41 N	74.02 2.03 -49.83 N	179.28 -0.09 -180.50 N	43.18 4.06 0.00 N	60.38 2.80 -30.81 N	43.11 3.77 -2.96 N	39.45 3.04 -6.99 N	24.83 1.44 -7.37 N	13.28 1.01 0.00 N
WARRENSBURG___ 23737	25.54 1.42 0.00 N	28.91 1.74 0.00 N	26.45 1.49 0.00 N	22.52 1.42 0.00 N	8.29 0.48 0.00 N	-8.76 -0.62 0.00 N	48.00 4.06 -0.47 N	38.20 3.09 -2.64 N	55.23 2.94 -24.01 N	109.24 1.06 -97.82 N	76.31 2.27 -48.89 N	46.62 2.58 -14.56 N	44.05 2.49 -12.97 N	39.08 2.62 -5.63 N	45.86 2.13 -18.52 N	40.69 2.25 -10.02 N	91.40 1.87 -67.36 N	242.77 -0.12 -244.02 N	42.55 3.43 0.00 N	70.92 2.49 -41.65 N	43.67 3.28 -4.00 N	41.35 2.48 -9.45 N	27.52 1.54 -9.97 N	13.36 1.09 0.00 N
WATERSIDE___6 8 9 23538	25.37 1.26 0.00 N	28.63 1.46 0.00 N	26.21 1.25 0.00 N	22.17 1.08 0.00 N	8.22 0.40 0.00 N	-8.53 -0.39 0.00 N	47.76 3.94 -0.36 N	37.93 3.46 -2.00 N	49.63 3.13 -18.22 N	85.79 1.21 -74.22 N	65.10 2.86 -37.09 N	44.01 3.48 -11.05 N	41.82 3.39 -9.84 N	38.67 3.57 -4.27 N	42.15 2.89 -14.05 N	39.36 3.35 -7.60 N	75.72 2.44 -51.11 N	183.92 -0.11 -185.16 N	43.91 4.79 0.00 N	61.67 3.29 -31.60 N	43.89 4.46 -3.03 N	40.15 3.55 -7.17 N	25.28 1.70 -7.56 N	13.49 1.22 0.00 N
WDELAWARE___HYD 323627	25.32 1.20 0.00 N	28.55 1.38 0.00 N	26.27 1.31 0.00 N	22.27 1.18 0.00 N	8.24 0.43 0.00 N	-8.65 -0.51 0.00 N	47.42 3.65 -0.30 N	37.01 2.82 -1.71 N	46.25 2.41 -15.57 N	74.68 0.89 -63.42 N	58.92 2.08 -31.70 N	41.45 2.53 -9.44 N	39.47 2.47 -8.41 N	37.12 2.65 -3.65 N	39.39 2.17 -12.01 N	37.44 2.53 -6.50 N	67.74 1.90 -43.67 N	156.98 -0.10 -158.21 N	42.88 3.77 0.00 N	56.33 2.55 -27.00 N	42.38 3.39 -2.59 N	38.16 2.61 -6.13 N	23.76 1.28 -6.46 N	13.20 0.93 0.00 N
WEST BABYLON___IC 23714	25.32 1.21 0.00 N	28.74 1.57 0.00 N	26.30 1.34 0.00 N	22.24 1.14 0.00 N	8.25 0.44 0.00 N	-8.53 -0.39 0.00 N	48.23 4.41 -0.36 N	39.09 4.25 -2.37 N	50.29 3.79 -18.22 N	86.05 1.45 -74.23 N	66.73 3.31 -38.28 N	64.50 4.08 -30.94 N	64.62 3.98 -32.05 N	64.42 4.20 -29.40 N	64.49 3.37 -35.91 N	64.52 3.94 -32.18 N	81.35 2.89 -56.29 N	183.99 -0.06 -185.18 N	66.86 5.79 -21.95 N	71.15 4.02 -40.35 N	68.37 5.46 -26.51 N	65.58 4.25 -31.90 N	25.63 2.05 -7.56 N	13.65 1.38 0.00 N
WEST CANADA___HYD 24049	24.31 0.19 0.00 N	27.38 0.20 0.00 N	25.13 0.17 0.00 N	21.26 0.17 0.00 N	7.88 0.06 0.00 N	-8.21 -0.07 0.00 N	44.09 0.63 0.01 N	32.88 0.48 0.07 N	28.04 0.42 0.66 N	7.84 0.16 2.68 N	24.21 0.40 1.34 N	29.55 0.47 0.40 N	28.66 0.42 0.35 N	31.12 0.45 0.15 N	25.06 0.36 0.51 N	28.54 0.40 0.27 N	20.65 0.33 1.85 N	-7.83 -0.02 6.68 N	39.71 0.59 0.00 N	26.09 0.45 1.14 N	36.85 0.57 0.11 N	29.63 0.46 0.26 N	15.97 0.22 0.27 N	12.41 0.14 0.00 N
WESTERN_NY_WIND 24143	24.30 0.19 0.00 N	26.90 -0.27 0.00 N	24.94 -0.02 0.00 N	20.85 -0.25 0.00 N	7.67 -0.14 0.00 N	-8.57 -0.43 0.00 N	42.48 -1.04 -0.05 N	31.48 -1.25 -0.26 N	29.52 -1.15 -2.40 N	19.68 -0.45 -9.77 N	29.16 -0.87 -4.88 N	29.82 -1.12 -1.46 N	28.83 -1.05 -1.30 N	30.16 -1.23 -0.56 N	26.00 -1.06 -1.85 N	28.20 -1.22 -1.00 N	28.04 -0.85 -6.73 N	23.28 0.04 -24.37 N	36.94 -2.18 0.00 N	29.28 -1.66 -4.16 N	34.33 -2.46 -0.40 N	28.33 -2.03 -0.94 N	16.10 -0.90 -0.99 N	11.55 -0.72 0.00 N
WETHRSFD_WT_PWR 323626	24.10 -0.02 0.00 N	26.68 -0.49 0.00 N	24.79 -0.17 0.00 N	20.76 -0.33 0.00 N	7.55 -0.27 0.00 N	-8.52 -0.38 0.00 N	42.41 -1.13 -0.06 N	31.49 -1.32 -0.34 N	30.09 -1.28 -3.10 N	22.49 -0.48 -12.61 N	30.33 -1.13 -6.30 N	30.03 -1.33 -1.88 N	29.00 -1.27 -1.67 N	30.16 -1.39 -0.73 N	26.41 -1.19 -2.39 N	28.46 -1.25 -1.29 N	29.89 -0.96 -8.68 N	30.37 0.05 -31.45 N	36.93 -2.19 0.00 N	30.49 -1.65 -5.37 N	34.51 -2.40 -0.52 N	28.79 -1.85 -1.21 N	16.35 -0.95 -1.28 N	11.48 -0.79 0.00 N
YORK___WARBASSE 23770	25.43 1.31 0.00 N	28.69 1.52 0.00 N	26.26 1.30 0.00 N	22.21 1.12 0.00 N	8.23 0.41 0.00 N	-8.54 -0.40 0.00 N	47.91 4.09 -0.36 N	38.03 3.56 -2.00 N	49.73 3.24 -18.22 N	85.82 1.24 -74.22 N	65.17 2.93 -37.09 N	44.08 3.55 -11.05 N	41.88 3.44 -9.84 N	38.71 3.62 -4.27 N	42.19 2.92 -14.05 N	39.41 3.39 -7.60 N	75.77 2.49 -51.11 N	183.92 -0.11 -185.16 N	43.98 4.86 0.00 N	61.75 3.37 -31.60 N	44.03 4.59 -3.04 N	40.26 3.66 -7.17 N	25.34 1.76 -7.56 N	13.53 1.25 0.00 N