

Day Ahead Market Zonal LBMP

		--- LBMP \$								--- Marginal Cost of Losses								--- Marginal Cost of Congestion										11/25/2020		
Zonal Data																														
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					
CAPITL	61757	29.32	29.61	28.76	30.33	30.43	31.44	38.71	40.90	39.09	38.78	31.19	29.81	27.80	27.64	26.64	29.06	34.82	43.75	41.06	37.90	31.88	29.57	26.77	26.93					
		0.40	0.34	0.25	0.14	0.16	0.26	0.36	0.94	1.02	1.00	0.99	0.98	0.94	0.96	0.94	1.01	1.19	1.49	1.18	1.01	1.02	0.81	0.69	0.43					
		-20.19	-21.79	-22.97	-27.37	-26.84	-25.95	-31.75	-23.84	-21.15	-20.82	-13.69	-11.98	-9.73	-9.47	-8.68	-10.04	-13.51	-17.38	-20.17	-19.98	-14.10	-13.98	-12.97	-17.15					
CENTRL	61754	11.26	10.18	8.39	6.20	6.75	8.45	10.56	19.28	19.72	19.70	18.38	18.49	18.46	18.48	18.19	19.35	21.93	27.16	22.33	19.49	18.61	16.55	14.72	11.55					
		0.05	0.04	0.03	0.01	0.02	0.04	0.05	0.10	0.09	0.09	0.12	0.10	0.09	0.05	0.05	0.05	0.08	0.13	0.12	0.10	0.10	0.03	0.00	0.06					
		-2.48	-2.68	-2.82	-3.36	-3.30	-3.19	-3.90	-3.05	-2.71	-2.66	-1.75	-1.53	-1.25	-1.21	-1.11	-1.28	-1.73	-2.16	-2.51	-2.48	-1.75	-1.74	-1.62	-2.14					
DUNWOD	61760	23.73	23.55	22.37	22.67	22.92	24.19	29.87	34.30	33.36	33.22	27.58	26.74	25.47	25.35	24.59	26.55	31.36	39.40	35.79	32.60	28.16	25.88	23.36	22.33					
		0.47	0.40	0.30	0.15	0.18	0.29	0.42	1.13	1.30	1.37	1.27	1.32	1.37	1.36	1.34	1.35	1.57	1.96	1.52	1.27	1.22	1.01	0.88	0.57					
		-14.53	-15.68	-16.53	-19.70	-19.31	-18.67	-22.85	-17.05	-15.13	-14.89	-9.79	-8.57	-6.97	-6.78	-6.22	-7.18	-9.66	-12.56	-14.57	-14.43	-10.18	-10.10	-9.38	-12.40					
GENESE	61753	10.51	9.43	7.65	5.38	5.95	7.62	9.56	18.21	18.68	18.69	17.58	17.65	17.75	17.84	17.58	18.70	21.20	26.22	21.40	18.63	17.82	15.85	14.02	10.89					
		-0.13	-0.11	-0.07	-0.04	-0.03	-0.07	-0.07	-0.24	-0.30	-0.29	-0.26	-0.37	-0.33	-0.29	-0.29	-0.29	-0.24	-0.32	-0.24	-0.19	-0.28	-0.27	-0.33	-0.11					
		-1.92	-2.07	-2.18	-2.60	-2.55	-2.46	-3.01	-2.32	-2.06	-2.03	-1.33	-1.17	-0.95	-0.92	-0.85	-0.98	-1.32	-1.66	-1.93	-1.91	-1.35	-1.34	-1.24	-1.64					
H Q	61844	6.78	5.66	3.85	1.47	1.98	3.51	4.40	12.96	13.72	13.58	13.36	13.96	14.29	14.58	14.42	15.39	16.96	20.48	16.03	13.71	13.66	12.28	11.28	7.39					
		-1.15	-0.95	-0.78	-0.27	-0.39	-0.69	-0.95	-2.23	-2.37	-2.56	-2.61	-2.43	-2.45	-2.25	-2.26	-2.23	-2.64	-3.71	-2.88	-2.40	-2.53	-1.94	-1.31	-1.28					
		0.80	0.86	0.91	1.08	1.06	1.03	1.26	0.94	0.83	0.82	0.54	0.47	0.38	0.37	0.34	0.39	0.53	0.69	0.80	0.80	0.56	0.56	0.52	0.69					
HUD VL	61758	23.48	23.31	22.13	22.41	22.67	23.92	29.54	33.98	33.03	32.88	27.31	26.45	25.19	25.05	24.28	26.24	31.00	39.01	35.43	32.25	27.88	25.63	23.14	22.09					
		0.41	0.36	0.27	0.14	0.16	0.26	0.37	1.00	1.15	1.20	1.12	1.13	1.17	1.14	1.11	1.14	1.33	1.72	1.32	1.08	1.06	0.87	0.76	0.48					
		-14.35	-15.49	-16.32	-19.45	-19.07	-18.44	-22.56	-16.85	-14.95	-14.72	-9.68	-8.47	-6.89	-6.71	-6.15	-7.09	-9.55	-12.41	-14.40	-14.27	-10.07	-9.98	-9.27	-12.26					
LONGIL	61762	27.14	26.15	24.53	24.10	24.57	29.25	34.49	35.84	36.47	36.34	30.27	29.93	29.75	29.74	29.69	30.36	40.08	55.61	45.69	40.07	32.03	30.24	28.31	26.57					
		0.73	0.61	0.47	0.23	0.28	0.44	0.62	1.60	1.76	1.82	1.70	1.74	1.80	1.79	1.80	1.86	2.13	2.59	2.01	1.73	1.71	1.45	1.31	0.88					
		-17.68	-18.07	-18.53	-21.04	-20.86	-23.58	-27.27	-18.12	-17.79	-17.57	-12.06	-11.34	-10.83	-10.74	-10.86	-10.48	-17.82	-28.14	-23.97	-21.44	-13.57	-14.02	-13.89	-16.33					
MHK VL	61756	11.28	10.23	8.45	6.31	6.85	8.53	10.65	19.34	19.83	19.80	18.39	18.55	18.42	18.49	18.18	19.46	21.96	27.11	22.21	19.39	18.54	16.50	14.89	11.55					
		-0.02	-0.01	-0.02	0.00	0.00	0.00	-0.01	0.11	0.15	0.14	0.10	0.13	0.10	0.12	0.10	0.14	0.08	0.10	0.02	0.03	0.05	0.00	0.09	-0.04					
		-2.57	-2.78	-2.93	-3.49	-3.42	-3.30	-4.04	-3.10	-2.75	-2.71	-1.78	-1.56	-1.18	-1.15	-1.06	-1.30	-1.76	-2.14	-2.48	-2.45	-1.73	-1.72	-1.69	-2.23					
MILLWD	61759	23.86	23.72	22.55	22.90	23.14	24.38	30.11	34.43	33.43	33.33	27.62	26.73	25.42	25.30	24.49	26.49	31.30	39.39	35.80	32.63	28.15	25.91	23.37	22.39					
		0.43	0.38	0.28	0.14	0.16	0.26	0.38	1.03	1.18	1.29	1.19	1.20	1.23	1.22	1.17	1.21	1.39	1.82	1.36	1.13	1.09	0.92	0.77	0.50					
		-14.70	-15.87	-16.73	-19.93	-19.54	-18.90	-23.12	-17.27	-15.32	-15.08	-9.92	-8.68	-7.06	-6.87	-6.30	-7.27	-9.79	-12.70	-14.73	-14.60	-10.30	-10.21	-9.49	-12.54					
N.Y.C.	61761	23.77	23.57	22.39	22.68	22.93	24.20	29.89	34.32	33.37	33.25	27.61	26.77	25.50	25.39	24.62	26.54	31.39	39.32	35.73	32.58	28.14	25.95	23.45	22.39					
		0.51	0.42	0.32	0.16	0.19	0.30	0.44	1.15	1.32	1.41	1.30	1.35	1.40	1.39	1.38	1.35	1.61	1.89	1.46	1.25	1.21	1.08	0.97	0.64					
		-14.53	-15.68	-16.53	-19.70	-19.31	-18.67	-22.84	-17.04	-15.13	-14.89	-9.79	-8.56	-6.97	-6.78	-6.22	-7.18	-9.66	-12.55	-14.56	-14.43	-10.18	-10.10	-9.38	-12.40					
NORTH	61755	6.96	5.83	3.99	1.59	2.10	3.67	4.60	13.29	14.05	13.89	13.63	14.26	14.60	14.89	14.73	15.72	17.33	20.92	16.40	14.05	13.94	12.56	11.55	7.59					
		-1.02	-0.84	-0.70	-0.23	-0.34	-0.60	-0.85	-1.97	-2.10	-2.31	-2.38	-2.16	-2.18	-1.98	-1.97	-1.93	-2.29	-3.31	-2.56	-2.11	-2.30	-1.70	-1.07	-1.13					
		0.74	0.80	0.85	1.01	0.99	0.96	1.17	0.87	0.77	0.76	0.50	0.44	0.36	0.35	0.32	0.37	0.49	0.65	0.75	0.74	0.52	0.52	0.48	0.64					
NPX	61845	26.57	26.62	25.64	26.63	26.80	27.90	34.36	37.40	35.97	35.71	29.10	27.98	26.36	26.22	25.34	27.56	32.72	40.94	37.90	34.80	29.60	27.40	24.77	24.40					
		0.37	0.29	0.22	0.11	0.14	0.21	0.27	0.71	0.80	0.80	0.78	0.79	0.82	0.83	0.82	0.88	0.95	1.19	0.95	0.81	0.79	0.67	0.56	0.36					
		-17.48	-18.86	-19.88	-23.69	-23.23	-22.46	-27.48	-20.56	-18.25	-17.96	-11.81	-10.33	-8.41	-8.18	-7.50	-8.66	-11.66	-14.87	-17.25	-17.08	-12.05	-11.96	-11.10	-14.68					

OH 61846	10.71	9.69	8.00	5.87	6.41	8.00	10.00	18.13	18.49	18.48	17.34	17.31	17.33	17.41	17.16	18.25	20.70	25.55	21.10	18.46	17.50	15.60	13.83	11.00
	-0.32	-0.27	-0.16	-0.08	-0.09	-0.19	-0.24	-0.79	-0.91	-0.92	-0.78	-0.94	-0.94	-0.91	-0.89	-0.94	-1.01	-1.34	-0.95	-0.76	-0.89	-0.80	-0.79	-0.35
	-2.31	-2.49	-2.62	-3.13	-3.06	-2.96	-3.63	-2.79	-2.48	-2.44	-1.60	-1.40	-1.14	-1.11	-1.02	-1.18	-1.58	-2.01	-2.34	-2.31	-1.63	-1.62	-1.50	-1.99
PJM 61847	17.32	16.72	15.26	14.33	14.73	16.18	20.05	26.43	26.09	26.02	22.65	22.23	21.60	21.57	21.05	22.59	26.19	32.76	28.69	25.74	23.06	20.93	18.77	16.79
	0.15	0.13	0.11	0.05	0.07	0.10	0.15	0.34	0.32	0.36	0.41	0.37	0.39	0.40	0.39	0.38	0.42	0.55	0.47	0.41	0.35	0.25	0.18	0.19
	-8.45	-9.12	-9.61	-11.45	-11.23	-10.86	-13.29	-9.96	-8.84	-8.70	-5.72	-5.01	-4.08	-3.97	-3.64	-4.20	-5.65	-7.34	-8.51	-8.43	-5.95	-5.90	-5.48	-7.24
WEST 61752	11.08	10.04	8.31	6.15	6.71	8.35	10.45	18.84	19.20	19.22	18.02	18.01	18.03	18.08	17.81	18.92	21.46	26.52	21.93	19.16	18.15	16.11	14.26	11.37
	-0.12	-0.10	-0.04	-0.02	-0.01	-0.06	-0.05	-0.29	-0.39	-0.36	-0.22	-0.35	-0.33	-0.33	-0.31	-0.36	-0.36	-0.52	-0.30	-0.24	-0.37	-0.41	-0.46	-0.12
	-2.47	-2.67	-2.81	-3.35	-3.29	-3.18	-3.89	-3.00	-2.67	-2.62	-1.73	-1.51	-1.23	-1.20	-1.10	-1.26	-1.70	-2.17	-2.51	-2.49	-1.76	-1.74	-1.62	-2.14