

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/20/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	38.51	36.84	35.58	35.30	33.40	36.13	41.62	38.13	41.77	47.05	49.43	51.17	53.92	57.65	58.55	65.83	71.90	72.58	61.56	57.47	54.43	48.67	43.52	39.40
61757	3.05	2.88	2.76	2.61	2.66	2.69	2.68	3.02	3.24	3.52	3.58	3.66	3.86	4.02	3.88	4.36	4.77	5.12	4.40	4.26	4.26	3.65	3.30	3.02
	0.00	-0.44	-1.11	-2.70	-0.11	-2.82	-7.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	35.96	33.94	32.15	30.45	30.97	31.17	31.96	35.46	38.88	44.12	46.70	48.35	51.02	55.17	56.42	62.88	68.68	68.87	58.47	54.49	50.92	45.61	40.95	37.07
61754	0.50	0.40	0.38	0.33	0.34	0.43	0.40	0.35	0.35	0.56	0.78	0.76	0.95	1.50	1.75	1.41	1.55	1.42	1.32	1.27	0.75	0.58	0.72	0.69
	0.00	-0.02	-0.05	-0.12	0.00	-0.13	-0.37	0.00	0.00	-0.03	-0.07	-0.08	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	39.11	36.99	35.15	33.82	33.58	34.57	37.08	38.83	42.66	48.01	50.43	52.31	54.92	58.40	59.37	67.36	73.52	73.93	62.64	58.21	54.99	49.49	44.21	40.13
61760	3.65	3.32	3.04	2.88	2.91	2.97	3.18	3.72	4.13	4.48	4.58	4.80	4.86	4.77	4.70	5.90	6.38	6.48	5.49	5.00	4.82	4.46	3.98	3.75
	0.00	-0.15	-0.39	-0.94	-0.04	-0.99	-2.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	35.71	33.55	31.81	30.09	30.63	30.80	31.13	35.00	38.34	43.51	46.34	47.92	50.92	55.57	57.07	63.12	69.01	69.07	58.58	54.65	50.72	45.26	40.79	37.07
61753	0.25	0.03	0.10	0.09	0.00	0.18	-0.06	-0.11	-0.19	0.00	0.55	0.48	0.85	1.99	2.40	1.66	1.88	1.62	1.43	1.44	0.55	0.23	0.56	0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.07	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	34.40	32.51	30.24	28.77	29.09	28.79	30.31	34.12	37.45	42.14	44.52	46.13	47.83	52.86	53.34	59.53	65.33	65.56	55.61	51.72	48.87	43.82	39.06	35.25
61844	-1.06	-1.00	-0.95	-0.90	-0.92	-0.92	-0.87	-0.98	-1.08	-1.26	-1.33	-1.38	-1.45	-1.56	-1.53	-1.72	-1.81	-1.89	-1.54	-1.49	-1.30	-1.21	-1.17	-1.13
	0.00	0.00	0.53	0.33	0.62	0.91	0.00	0.00	0.00	0.12	0.00	0.00	0.78	-0.78	-0.21	0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	38.65	36.56	34.80	33.52	33.24	34.21	36.67	38.27	42.04	47.36	49.70	51.60	54.27	57.65	58.66	66.38	72.51	72.91	61.84	57.47	54.23	48.76	43.60	39.55
61758	3.19	2.88	2.69	2.58	2.57	2.60	2.75	3.16	3.51	3.83	3.85	4.09	4.21	4.02	3.99	4.92	5.37	5.46	4.69	4.26	4.06	3.74	3.38	3.16
	0.00	-0.15	-0.39	-0.95	-0.04	-0.99	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	102.06	59.32	56.75	49.35	45.03	45.84	43.54	46.63	48.95	57.87	80.50	104.71	105.98	117.37	214.13	215.33	202.75	197.03	187.25	111.11	105.96	102.22	71.32	54.38
61762	4.15	3.65	3.36	3.27	3.06	3.18	3.43	4.11	4.62	5.18	5.27	5.51	5.51	5.20	4.97	6.27	6.45	6.74	5.83	5.48	5.47	5.13	4.62	4.22
	-62.45	-22.15	-21.68	-16.08	-11.34	-12.04	-8.92	-7.42	-5.80	-9.17	-29.38	-51.69	-50.41	-58.54	-154.48	-147.60	-129.17	-122.83	-124.26	-52.41	-50.32	-52.06	-26.47	-13.78
MHK VL	36.77	34.72	32.52	30.80	31.46	31.23	32.40	36.44	40.03	45.39	47.96	49.70	52.32	56.20	57.40	64.59	70.56	70.96	59.95	55.82	52.43	47.01	41.91	37.95
61756	1.31	1.20	1.01	0.93	1.07	0.98	1.22	1.33	1.50	1.91	2.11	2.19	2.26	2.57	2.73	3.13	3.42	3.51	2.80	2.61	2.26	1.98	1.69	1.56
	0.00	0.00	0.21	0.13	0.24	0.36	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	38.94	36.82	34.99	33.68	33.39	34.39	36.92	38.59	42.42	47.80	50.21	52.08	54.77	58.29	59.20	67.11	73.31	73.73	62.47	58.05	54.84	49.26	44.00	39.88
61759	3.48	3.15	2.89	2.73	2.73	2.79	2.99	3.48	3.89	4.27	4.36	4.56	4.70	4.66	4.53	5.65	6.17	6.27	5.32	4.84	4.67	4.23	3.78	3.49
	0.00	-0.15	-0.39	-0.95	-0.04	-1.00	-2.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	39.51	37.33	35.50	34.12	33.86	34.88	37.33	40.07	47.79	49.41	52.43	53.73	55.34	58.51	59.37	74.79	79.41	79.41	70.87	67.89	55.34	55.34	44.92	40.55
61761	4.04	3.65	3.40	3.18	3.19	3.28	3.43	4.11	4.58	4.96	5.04	5.23	5.21	4.88	4.70	6.20	6.65	6.74	5.66	5.06	5.02	4.82	4.42	4.15
	0.00	-0.16	-0.39	-0.95	-0.04	-0.99	-2.71	-0.85	-4.67	-0.92	-1.54	-0.99	-0.07	0.00	0.00	-7.12	-5.63	-5.21	-8.05	-9.62	-0.15	-5.49	-0.27	-0.02
NORTH	34.25	32.36	28.46	27.49	27.14	25.80	29.81	33.98	37.29	41.65	44.43	46.04	48.51	52.18	53.30	60.05	65.66	65.77	55.78	51.78	49.07	43.90	39.06	35.18
61755	-1.21	-1.14	-1.11	-1.05	-1.04	-1.07	-0.97	-1.12	-1.23	-1.39	-1.42	-1.47	-1.55	-1.45	-1.36	-1.41	-1.48	-1.68	-1.37	-1.43	-1.10	-1.12	-1.17	-1.20
	0.01	0.02	2.14	1.46	2.45	3.74	0.41	0.01	0.01	0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	43.10	39.58	37.12	35.00	34.67	36.83	38.33	45.84	43.12	48.65	48.97	50.75	55.11	58.90	61.10	66.41	71.30	74.75	65.00	60.00	56.00	48.00	43.00	38.93
61845	2.62	2.48	2.35	2.22	2.23	2.23	2.28	2.60	2.89	3.14	3.12	3.23	3.35	3.22	3.17	3.87	4.16	4.32	3.66	3.35	3.26	2.97	2.77	2.55
	-5.02	-3.58	-3.06	-2.78	-1.81	-3.98	-4.86	-8.14	-1.70	-1.99	0.00	0.00	-1.69	-2.05	-3.26	-1.07	0.00	-2.98	-4.18	-3.43	-2.57	0.00	0.00	0.00

O H 61846	34.68	32.67	31.20	29.50	29.87	30.20	30.37	33.42	36.30	40.48	42.32	43.47	47.92	53.40	55.50	60.20	65.85	65.76	56.07	52.41	48.21	42.86	39.22	36.09
	-0.78	-0.87	-0.57	-0.63	-0.76	-0.55	-1.22	-1.68	-2.24	-2.27	-1.61	-1.81	-1.35	0.22	0.66	-1.05	-1.28	-1.68	-1.09	-0.80	-1.96	-2.16	-1.00	-0.29
	0.00	-0.02	-0.06	-0.13	-0.01	-0.14	-0.40	0.00	0.00	0.78	1.92	2.24	0.80	0.44	-0.17	0.22	0.01	0.01	0.00	0.00	0.00	0.01	0.00	0.00
PJM 61847	36.91	34.89	33.22	31.74	31.79	32.50	34.00	36.36	39.77	43.83	46.66	49.62	51.14	57.27	57.41	63.22	69.56	68.51	58.02	52.60	48.36	44.06	39.63	38.02
	1.45	1.27	1.27	1.17	1.13	1.29	1.15	1.19	1.20	1.35	1.65	1.62	1.85	2.36	2.52	2.33	2.49	2.36	2.12	1.97	1.50	1.31	1.53	1.64
	0.00	-0.09	-0.24	-0.57	-0.02	-0.60	-1.66	-0.06	-0.04	1.05	0.84	-0.49	0.78	-1.28	-0.23	0.58	0.06	1.30	1.25	2.59	3.31	2.28	2.12	0.00
WEST 61752	35.74	33.61	32.03	30.26	30.70	31.10	31.40	34.55	37.65	44.48	50.00	52.15	50.49	58.49	57.49	62.53	68.17	68.15	57.95	54.12	49.87	44.47	40.54	37.18
	0.28	0.07	0.25	0.12	0.06	0.34	-0.22	-0.56	-0.88	-0.70	0.09	-0.09	0.40	2.25	2.73	1.04	1.01	0.67	0.80	0.90	-0.30	-0.59	0.32	0.80
	0.00	-0.02	-0.06	-0.14	-0.01	-0.15	-0.43	0.00	0.00	-1.65	-4.06	-4.73	-0.03	-2.61	-0.09	-0.03	-0.03	-0.03	0.00	0.00	0.00	-0.03	0.00	0.00