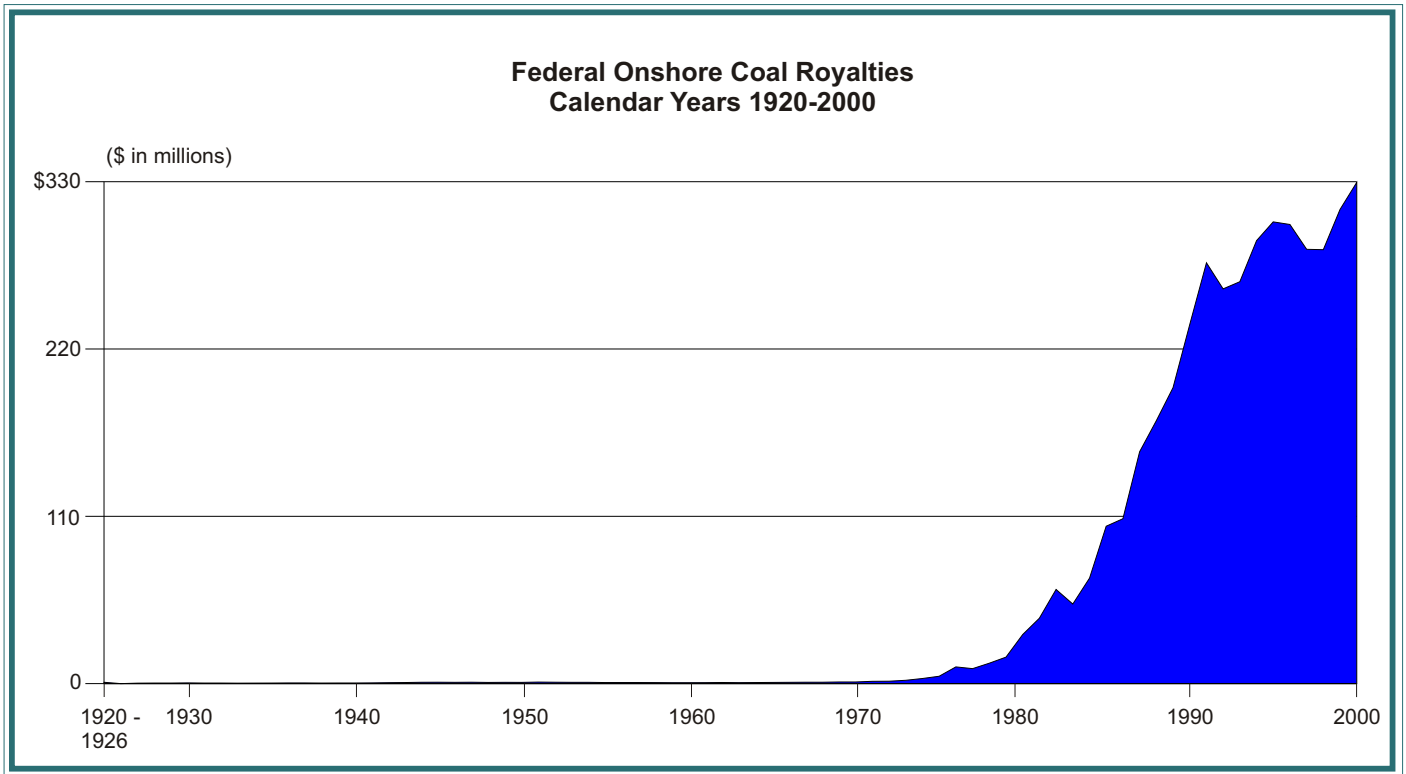


# **MMS** Minerals Revenue Management



Two page table follows

# **MMS** Minerals Revenue Management

## Federal Onshore Coal Collections Calendar Years 1920-2000

	<b>Sales Volume (short tons)</b>	<b>Sales Value (\$)</b>	<b>Royalties (\$)</b>
1920-1926	8,043,619	10,945,164	883,404
1927	2,822,004	3,840,002	322,309
1928	3,246,392	4,417,361	372,949
1929	3,474,234	4,727,524	397,965
1930	4,050,493	5,511,718	489,616
1931	3,117,285	4,241,754	370,350
1932	2,982,103	4,057,815	375,940
1933	3,105,495	4,225,722	309,268
1934	2,986,411	4,063,666	346,685
1935	3,446,841	4,690,184	359,218
1936	4,095,165	5,572,372	433,903
1937	4,246,725	5,778,601	429,067
1938	3,858,263	5,250,016	397,117
1939	4,101,235	5,580,622	420,579
1940	4,243,778	5,774,583	401,768
1941	4,743,514	10,034,972	474,437
1942	6,225,222	13,380,019	627,552
1943	7,262,503	18,440,610	726,847
1944	9,344,791	24,229,458	873,889
1945	10,185,035	27,215,501	928,545
1946	8,808,381	23,717,035	844,315
1947	8,672,582	28,384,130	911,246
1948	7,432,787	27,156,048	772,754
1949	8,383,996	34,056,730	845,956
1950	7,575,365	34,228,800	799,748
1951	9,195,327	40,166,670	1,020,301
1952	7,938,467	38,773,147	918,517
1953	7,397,049	38,186,558	866,016
1954	7,267,803	36,734,604	865,447
1955	5,822,235	31,305,781	723,381
1956	5,728,643	30,774,196	702,969
1957	5,712,407	32,544,526	708,758
1958	5,218,392	31,492,457	660,288
1959	4,840,859	30,048,288	608,385
1960	5,121,297	31,370,210	621,042
1961	5,149,312	31,883,635	645,014
1962	5,748,627	31,124,935	740,098
1963	4,965,429	25,568,593	634,522
1964	5,500,794	28,222,261	718,061
1965	5,722,847	28,217,297	777,557
1966	6,230,502	33,223,298	835,928
1967	7,114,496	40,596,868	933,084
1968	6,792,370	34,342,316	925,423
1969	7,481,739	34,890,874	1,079,035

# **MMS** Minerals Revenue Management

## Federal Onshore Coal Collections Calendar Years 1920-2000 (cont.)

	Sales Volume (short tons)	Sales Value (\$)	Royalties (\$)
1970	7,444,581	36,793,763	1,069,925
1971	10,073,132	52,531,756	1,504,704
1972	10,246,150	55,483,800	1,606,362
1973	14,033,402	65,542,366	2,198,891
1974	20,631,018	109,544,061	3,374,134
1975	26,896,706	168,713,391	4,857,423
1976	54,809,968	438,438,107	10,993,538
1977	51,947,025	456,086,564	9,864,749
1978	60,198,567	584,538,760	13,401,243
1979	58,153,217	699,462,923	17,408,286
1980	67,831,440	854,899,092	32,255,361
1981	107,039,883	1,370,491,558	43,009,278
1982	117,632,479	1,794,582,877	61,898,704
1983	98,733,245	1,433,944,530	52,330,292
1984	125,144,068	1,848,481,785	69,359,702
1985	159,227,236	2,330,911,821	103,473,037
1986	166,738,139	2,485,867,868	108,420,624
1987	171,162,306	2,669,680,063	152,470,369
1988	199,209,780	2,429,997,791	172,795,745
1989	209,287,543	2,700,659,808	194,541,835
1990	253,029,394	2,797,596,475	236,067,011
1991	253,691,217	2,646,381,561	276,691,204
1992	238,509,851	2,529,163,002	259,543,930
1993	257,563,545	2,581,185,078	264,242,130
1994	292,520,948	2,852,122,477	291,270,611
1995	348,520,833	2,921,599,188	303,604,904
1996	328,188,352	2,930,501,104	301,884,902
1997	330,270,324	2,815,478,557	285,552,110
1998	342,165,959	2,782,045,043	285,312,268
1999	387,387,806	3,001,586,753	311,760,661
2000	411,838,698	3,063,521,112	329,566,786
<b>Total</b>	<b>5,435,529,626</b>	<b>54,456,819,955</b>	<b>4,231,429,972</b>

SOURCE: Data from 1982 through current year are from Minerals Management Service records. Data prior to 1982 are from U.S. Geological Survey records.