

## DISTRICT WISE MINERAL PRODUCTION IN KHYBER PAKHTUNKHWA

Table No. 164

(Tonnes)

Type of Minerals	Khyber Pakhtunkhwa			Abbottabad			Bannu		
	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13
Antimony	2	12	82	0	0	28	-	-	-
Barytes	2053	1405	2773	448	255	251	-	-	-
Bentonite	20909	10205	12273	0	0	0	-	-	-
Calcite			560	0	0	0	-	-	-
China Clay	0	0	0	0	0	0	-	-	-
Chromite	9501	62881	36469	0	0	0	-	-	-
Coal	88486	90648	69664	22,750	5,992	962	-	-	-
Copper			14	0	0	14	-	-	-
Dolomite	313040	175483	160525	12,450	16,085	15,400	-	-	-
Emerald	1300	1149	695	0	0	0	-	-	-
Feldspar	150487	62867	66954	36	170	150	-	-	-
Fire Clay	25580	13425	13886	5,982	6,394	6,512	-	-	-
Fuller Earth	255	50	0	0	0	0	-	-	-
Garnet	0	0	650	0	0	0	-	-	-
Granite	15670	21372	27078	20	120	0	-	-	-
Graphite			7888	0	0	410	-	-	-
Gypsum	357680	671260	355505	0	0	0	-	-	-
Heamatite	0	0	450	0	0	450	-	-	-
Iron Ore	9336	9464	11495	3,900	3,305	2,835	-	-	-
Jade	0	0	0	0	0	0	-	-	-
L.Stone	0	0	0	0	0	0	-	-	-
Latrite	109721	180936	155802	2,400	11,235	19,150	-	-	-
Lead	225	1414	129	0	0	7	-	-	-
Lime Stone	9094615	9686162	11245670	425,034	240,864	253,959	-	-	-
Magnasite	8689	20113	7025	8,639	19,661	6,860	-	-	-
Manganese	2340	940	240	2,340	940	240	-	-	-
Marble	788157	373773	1097603	935	115	360	-	-	-
Phosphate	91350	141697	125327	91,350	141,697	125,327	-	-	-
Quartzite	0	0	0	0	0	0	-	-	-
Quartz	2160	0	0	90	0	0	-	-	-
Red Oxide	1602	420	3372	1,417	110	2,824	-	-	-
Rock Salt	125826	107699	151768	0	0	0	-	-	-
Sand Stone	440	1620	2175	0	0	0	-	-	-
Shale Clay	1587796	1531082	1708435	0	0	0	-	-	-
Silica Sand	37199	21256	21313	3,768	7,062	7,835	-	-	-
Slate Stone	103101	294370	405987	0	0	0	-	-	-
Soap Stone	147250	98928	101304	123,180	81,494	83,389	-	-	-
Surpentine	0	0	86	0	0	0	-	-	-
Corrundum	9337	0	0	0	0	0	-	-	-

(Continued)

## DISTRICT WISE MINERAL PRODUCTION IN KHYBER PAKHTUNKHWA

Table No. 164

(Tonnes)

Type of Minerals	Battagram			Buner			Charsadda			Chitral		
	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13
Antimony	0	0	0	0	0	0	0	0	0	2	12	54
Bartyes	0	0	0	555	0	1,240	0	0	0	0	0	0
Bentonite	0	0	0	0	0	0	0	0	0	0	0	0
Calcite	0	0	0	0	0	0	0	0	0	0	0	0
China Clay	0	0	0	0	0	0	0	0	0	0	0	0
Chromite	0	0	0	0	0	0	4,672	2,562	5,140	0	0	0
Coal	0	0	0	0	0	0	0	0	0	0	0	0
Copper	0	0	0	0	0	0	0	0	0	0	0	0
Dolomite	0	0	0	0	0	9,076	35,671	36,921	10,045	0	0	0
Emerald	0	0	0	0	0	0	0	0	0	0	0	0
Feldspar	0	485	0	0	0	0	0	0	0	0	0	0
Fire Clay	0	0	0	0	0	0	0	0	0	0	0	0
Fuller Earth	0	0	0	0	0	0	0	0	0	0	0	0
Garnet	0	0	0	0	0	0	0	0	0	0	0	0
Granite	0	270	0	0	0	872	0	0	0	0	0	0
Graphite	0	0	0	0	0	0	0	0	0	0	0	0
Gypsum	0	0	0	0	0	0	0	0	0	0	0	0
Heamatite	0	0	0	0	0	0	0	0	0	0	0	0
Iron Ore	0	0	7,000	0	0	0	0	0	0	255	0	160
Jade	0	0	0	0	0	0	0	0	0	0	0	0
L.Stone	0	0	0	0	0	0	0	0	0	0	0	0
Latrite	0	0	0	0	0	0	0	0	0	0	0	0
Lead	0	0	0	0	0	0	0	0	0	225	919	122
Lime Stone	0	0	0	0	0	0	33,803	40,439	7,971	0	0	0
Magnasite	0	0	0	0	0	0	0	0	0	0	0	0
Manganese	0	0	0	0	0	0	0	0	0	0	0	0
Marble	0	0	0	367,679	0	758,108	540	135	0	9,359	2,635	5,625
Phosphate	0	0	0	0	0	0	0	0	0	0	0	0
Quartzite	0	0	0	0	0	0	0	0	0	0	0	0
Quartz	0	0	0	0	0	0	0	0	0	0	0	0
Red Oxide	0	0	0	0	0	0	0	0	0	0	0	0
Rock Salt	0	0	0	0	0	0	0	0	0	0	0	0
Sand Stone	0	0	0	0	0	0	0	0	0	0	0	0
Shale Clay	0	0	0	0	0	0	0	0	0	0	0	0
Silica Sand	0	0	0	0	0	0	0	0	0	0	0	0
Slate Stone	0	0	0	0	0	0	0	0	0	0	0	0
Soap Stone	0	0	0	0	0	0	0	0	0	0	358	317
Surpentine	0	0	0	0	0	0	0	0	0	0	0	0
Corrundum	0	0	0	0	0	0	0	0	0	0	0	0

(Continued)

## DISTRICT WISE MINERAL PRODUCTION IN KHYBER PAKHTUNKHWA

Table No. 164

(Tonnes)

Type of Minerals	D.I.Khan			Hangu			Haripur			Karak		
	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13
Antimony	0	0	0	0	0	0	0	0	0	0	0	0
Barytes	0	0	0	0	0	0	450	270	200	0	0	0
Bentonite	0	0	0	0	0	0	0	0	0	0	0	0
Calcite	0	0	0	0	0	0	0	0	560	0	0	0
China Clay	0	0	0	0	0	0	0	0	0	0	0	0
Chromite	0	0	0	0	0	0	0	0	0	0	0	0
Coal	0	0	0	0	0	100	7,690	2,026	30	0	56,641	56,943
Copper	0	0	0	0	0	0	0	0	0	0	0	0
Dolomite	220,799	59,845	0	0	0	0	2,760	2,074	373	0	0	0
Emerald	0	0	0	0	0	0	0	0	0	0	0	0
Feldspar	0	0	0	0	0	0	0	0	0	0	0	0
Fire Clay	762	340	0	0	0	0	14,090	4,221	2,276	0	0	0
Fuller Earth	0	0	0	0	0	0	0	0	0	0	0	0
Garnet	0	0	0	0	0	0	0	0	0	0	0	0
Granite	0	0	0	0	0	0	0	0	0	0	0	0
Graphite	0	0	0	0	0	0	0	0	7,478	0	0	0
Gypsum	0	0	0	0	0	0	46,345	94,975	29,890	0	324,656	110,172
Heamatite	0	0	0	0	0	0	0	0	0	0	0	0
Iron Ore	0	0	0	0	2,310	220	1,380	3,154	1,280	0	0	0
Jade	0	0	0	0	0	0	0	0	0	0	0	0
L.Stone	0	0	0	0	0	0	0	0	0	0	0	0
Latrite	69,586	128,626	6,668	0	0	0	21,103	29,519	28,603	0	100	0
Lead	0	0	0	0	0	0	0	495	0	0	0	0
Lime Stone	4,070,351	3,468,629	505,976	0	0	0	205,515	2,018,737	2,160,987	0	0	8,941
Magnasite	0	0	0	0	0	0	50	452	165	0	0	0
Manganese	0	0	0	0	0	0	0	0	0	0	0	0
Marble	0	0	0	0	290	0	590	900	1,531	0	660	0
Phosphate	0	0	0	0	0	0	0	0	0	0	0	0
Quartzite	0	0	0	0	0	0	0	0	0	0	0	0
Quartz	0	0	0	0	0	0	375	0	0	0	0	0
Red Oxide	0	0	0	0	0	0	185	310	548	0	0	0
Rock Salt	0	0	0	0	0	0	0	0	0	0	80,520	151,216
Sand Stone	0	1,220	0	0	0	0	0	0	0	0	0	0
Shale Clay	455,461	371,563	80	0	0	0	0	201,461	328,351	0	0	375,778
Silica Sand	6,677	2,285	4,345	0	0	0	0	0	0	0	6,930	7,473
Slate Stone	0	0	0	0	0	0	0	219,208	346,038	0	0	0
Soap Stone	0	0	0	0	0	0	23,240	14,375	15,133	0	0	0
Surpentine	0	0	0	0	0	0	0	0	0	0	0	0
Corrundum	0	0	0	0	0	0	0	0	0	0	0	0

(Continued)

## DISTRICT WISE MINERAL PRODUCTION IN KHYBER PAKHTUNKHWA

Table No. 164

(Tonnes)

Type of Minerals	Kohat			Kohistan			Lakki			Lower Dir		
	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13
Antimony	0	0	0	0	0	0	0	0	0	0	0	0
Bartyes	0	0	0	0	0	0	0	0	0	0	0	0
Bentonite	0	0	0	0	0	0	0	0	0	0	0	0
Calcite	0	0	0	0	0	0	0	0	0	0	0	0
China Clay	0	0	0	0	0	0	0	0	0	0	0	0
Chromite	0	0	0	0	50,230	26,133	0	0	0	0	0	0
Coal	43,594	16,849	1,220	0	0	0	0	0	0	0	0	0
Copper	0	0	0	0	0	0	0	0	0	0	0	0
Dolomite	0	0	0	0	0	0	0	0	0	0	0	0
Emerald	0	0	0	0	0	0	0	0	0	0	0	0
Feldspar	0	0	0	0	0	0	0	0	0	12,430	0	0
Fire Clay	0	0	0	0	0	0	0	0	0	0	0	0
Fuller Earth	0	0	0	0	0	0	0	0	0	0	0	0
Garnet	0	0	0	0	0	0	0	0	0	0	0	0
Granite	0	0	0	0	0	110	0	0	0	0	0	2,443
Graphite	0	0	0	0	0	0	0	0	0	0	0	0
Gypsum	311,335	251,629	215,443	0	0	0	0	0	0	0	0	0
Heamatite	0	0	0	0	0	0	0	0	0	0	0	0
Iron Ore	3,511	695	0	0	0	0	0	0	0	0	0	0
Jade	0	0	0	0	0	0	0	0	0	0	0	0
L.Stone	0	0	0	0	0	0	0	0	0	0	0	0
Latrite	0	0	0	0	0	0	0	0	83,805	0	0	0
Lead	0	0	0	0	0	0	0	0	0	0	0	0
Lime Stone	1,531,609	1,510,189	1,923,152	0	0	0	0	0	3,412,491	0	0	520
Magnasite	0	0	0	0	0	0	0	0	0	0	0	0
Manganese	0	0	0	0	0	0	0	0	0	0	0	0
Marble	532	80	0	0	0	0	0	0	0	0	0	0
Phosphate	0	0	0	0	0	0	0	0	0	0	0	0
Quartzite	0	0	0	0	0	0	0	0	0	0	0	0
Quartz	0	0	0	0	0	0	0	0	0	0	0	0
Red Oxide	0	0	0	0	0	0	0	0	0	0	0	0
Rock Salt	125,826	27,179	552	0	0	0	0	0	0	0	0	0
Sand Stone	0	0	0	0	0	0	0	0	0	0	0	0
Shale Clay	694,149	527,763	0	0	0	0	0	0	487,963	0	0	0
Silica Sand	23,414	4,229	0	0	0	0	0	0	1,600	0	0	0
Slate Stone	0	0	0	0	0	0	0	0	0	840	0	0
Soap Stone	0	0	0	0	0	0	0	0	0	0	0	0
Surpentine	0	0	0	0	0	86	0	0	0	0	0	0
Corrundum	0	0	0	0	0	0	0	0	0	0	0	0

(Continued)

## DISTRICT WISE MINERAL PRODUCTION IN KHYBER PAKHTUNKHWA

Table No. 164

(Tonnes)

Type of Minerals	Malakand			Mansehra			Mardan			Nowshera		
	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13
Antimony	0	0	0	0	0	0	0	0	0	0	0	0
Barytes	0	0	0	0	0	0	600	880	1,082	0	0	0
Bentonite	0	0	0	0	0	0	0	0	0	0	10,205	0
Calcite	0	0	0	0	0	0	0	0	0	0	0	0
China Clay	0	0	0	0	0	0	0	0	0	0	0	0
Chromite	3,156	9,829	4,584	245	180	612	0	0	0	0	0	0
Coal	0	0	0	4,240	4,368	1,065	0	0	0	10,212	4,772	9,344
Copper	0	0	0	0	0	0	0	0	0	0	0	0
Dolomite	0	0	0	10,630	6,510	1,880	25,365	2,790	12,460	0	14,690	14,155
Emerald	0	0	0	0	0	0	0	0	0	0	0	0
Feldspar	0	0	0	132,146	62,212	66,804	0	0	0	0	0	0
Fire Clay	0	0	0	0	0	0	0	0	0	4,746	2,470	5,098
Fuller Earth	0	0	0	0	0	0	0	0	0	0	0	0
Garnet	0	0	0	0	0	650	0	0	0	0	0	0
Granite	0	0	0	15,030	15,413	13,353	0	3,630	5,595	530	0	0
Graphite	0	0	0	0	0	0	0	0	0	0	0	0
Gypsum	0	0	0	0	0	0	0	0	0	0	0	0
Heamatite	0	0	0	0	0	0	0	0	0	0	0	0
Iron Ore	0	0	0	290	0	0	0	0	0	0	0	0
Jade	0	0	0	0	0	0	0	0	0	0	0	0
L.Stone	0	0	0	0	0	0	0	0	0	0	0	0
Latrite	0	0	0	0	0	0	0	0	0	16,632	11,456	17,576
Lead	0	0	0	0	0	0	0	0	0	0	0	0
Lime Stone	0	0	0	0	0	150	147,324	215,827	273,396	2,574,689	2,114,512	2,596,531
Magnasite	0	0	0	0	0	0	0	0	0	0	0	0
Manganese	0	0	0	0	0	0	0	0	0	0	0	0
Marble	0	0	1,551	0	0	86	324,978	225,602	224,373	6,270	20,774	6,661
Phosphate	0	0	0	0	0	0	0	0	0	0	0	0
Quartzite	0	0	0	0	0	0	0	0	0	0	0	0
Quartz	275	0	0	0	0	0	0	0	0	0	0	0
Red Oxide	0	0	0	0	0	0	0	0	0	0	0	0
Rock Salt	0	0	0	0	0	0	0	0	0	0	0	0
Sand Stone	0	0	0	0	0	0	0	0	0	0	0	0
Shale Clay	0	0	0	0	0	0	0	0	0	438,186	430,295	516,263
Silica Sand	0	0	0	0	0	0	0	0	0	3,340	750	60
Slate Stone	0	0	100	0	0	0	0	80	0	95,071	69,292	55,549
Soap Stone	0	0	0	270	841	635	0	0	0	560	1,860	1,830
Surpentine	0	0	0	0	0	0	0	0	0	0	0	0
Corrundum	0	0	0	0	0	0	0	0	0	9337	0	0

(Continued)

## DISTRICT WISE MINERAL PRODUCTION IN KHYBER PAKHTUNKHWA

Table No. 164

(Tonnes)

Type of Minerals	Peshawar			Shangla			Swabi			Swat		
	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13
Antimony	0	0	0	0	0	0	0	0	0	0	0	0
Barytes	0	0	0	0	0	0	0	0	0	0	0	0
Bentonite	20,909	0	12,273	0	0	0	0	0	0	0	0	0
Calcite	0	0	0	0	0	0	0	0	0	0	0	0
China Clay	0	0	0	0	0	0	0	0	0	0	0	0
Chromite	0	0	0	400	0	0	0	0	0	1,028	80	0
Coal	0	0	0	0	0	0	0	0	0	0	0	0
Copper	0	0	0	0	0	0	0	0	0	0	0	0
Dolomite	0	0	0	0	0	0	4,955	35,588	96,326	410	980	810
Emerald	0	0	0	0	16	0	0	0	0	1,300	1,133	695
Feldspar	0	0	0	0	0	0	0	0	0	0	0	0
Fire Clay	0	0	0	0	0	0	0	0	0	0	0	0
Fuller Earth	0	0	0	0	0	0	255	50	0	0	0	0
Garnet	0	0	0	0	0	0	0	0	0	0	0	0
Granite	0	0	0	90	1,120	485	0	590	3,050	0	100	0
Graphite	0	0	0	0	0	0	0	0	0	0	0	0
Gypsum	0	0	0	0	0	0	0	0	0	0	0	0
Heamatite	0	0	0	0	0	0	0	0	0	0	0	0
Iron Ore	0	0	0	0	0	0	0	0	0	0	0	0
Jade	0	0	0	0	0	0	0	0	0	0	0	0
L.Stone	0	0	0	0	0	0	0	0	0	0	0	0
Latrite	0	0	0	0	0	0	0	0	0	0	0	0
Lead	0	0	0	0	0	0	0	0	0	0	0	0
Lime Stone	0	0	0	0	0	0	101,465	76,065	94,769	4,825	900	6,827
Magnasite	0	0	0	0	0	0	0	0	0	0	0	0
Manganese	0	0	0	0	0	0	0	0	0	0	0	0
Marble	0	0	0	365	0	15	73,829	120,702	97,883	3,080	1,880	1,410
Phosphate	0	0	0	0	0	0	0	0	0	0	0	0
Quartzite	0	0	0	0	0	0	0	0	0	0	0	0
Quartz	0	0	0	0	0	0	1,420	0	0	0	0	0
Red Oxide	0	0	0	0	0	0	0	0	0	0	0	0
Rock Salt	0	0	0	0	0	0	0	0	0	0	0	0
Sand Stone	0	0	0	0	0	0	440	400	2,175	0	0	0
Shale Clay	0	0	0	0	0	0	0	0	0	0	0	0
Silica Sand	0	0	0	0	0	0	0	0	0	0	0	0
Slate Stone	0	0	0	0	0	0	7,190	5,750	4,300	0	0	0
Soap Stone	0	0	0	0	0	0	0	0	0	0	0	0
Surpentine	0	0	0	0	0	0	0	0	0	0	0	0
Corrundum	0	0	0	0	0	0	0	0	0	0	0	0

(Continued)

## DISTRICT WISE MINERAL PRODUCTION IN KHYBER PAKHTUNKHWA

Table No. 164

(Tonnes)

Type of Minerals	Tank			Upper Dir			Tor Ghar		
	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13	2010-11	2011-12	2012-13
Antimony	0	0	0	0	0	0	0	0	0
Bartyes	0	0	0	0	0	0	0	0	0
Bentonite	0	0	0	0	0	0	0	0	0
Calcite	0	0	0	0	0	0	0	0	0
China Clay	0	0	0	0	0	0	0	0	0
Chromite	0	0	0	0	0	0	0	0	0
Coal	0	0	0	0	0	0	0	0	0
Copper	0	0	0	0	0	0	0	0	0
Dolomite	0	0	0	0	0	0	0	0	0
Emerald	0	0	0	0	0	0	0	0	0
Feldspar	0	0	0	5,875	0	0	0	0	0
Fire Clay	0	0	0	0	0	0	0	0	0
Fuller Earth	0	0	0	0	0	0	0	0	0
Garnet	0	0	0	0	0	0	0	0	0
Granite	0	0	0	0	129	1,170	0	0	0
Graphite	0	0	0	0	0	0	0	0	0
Gypsum	0	0	0	0	0	0	0	0	0
Heamatite	0	0	0	0	0	0	0	0	0
Iron Ore	0	0	0	0	0	0	0	0	0
Jade	0	0	0	0	0	0	0	0	0
L.Stone	0	0	0	0	0	0	0	0	0
Latrite	0	0	0	0	0	0	0	0	0
Lead	0	0	0	0	0	0	0	0	0
Lime Stone	0	0	0	0	0	0	0	0	0
Magnasite	0	0	0	0	0	0	0	0	0
Manganese	0	0	0	0	0	0	0	0	0
Marble	0	0	0	0	0	0	0	0	0
Phosphate	0	0	0	0	0	0	0	0	0
Quartzite	0	0	0	0	0	0	0	0	0
Quartz	0	0	0	0	0	0	0	0	0
Red Oxide	0	0	0	0	0	0	0	0	0
Rock Salt	0	0	0	0	0	0	0	0	0
Sand Stone	0	0	0	0	0	0	0	0	0
Shale Clay	0	0	0	0	0	0	0	0	0
Silica Sand	0	0	0	0	0	0	0	0	0
Slate Stone	0	0	0	0	40	0	0	0	0
Soap Stone	0	0	0	0	0	0	0	0	0
Surpentine	0	0	0	0	0	0	0	0	0
Corrundum	0	0	0	0	0	0	0	0	0

Source:- D.G. Mines &amp; Mineral Govt. of Khyber Pakhtunkhwa, Peshawar