

# **Appendices**



**Appendix- I**  
**(Refer paragraph 2.2 at page 6)**  
**Status of minor mineral sources in the selected Tahasils of the sampled districts**

Sl. No.	District	Tahasil	Total number of minor mineral sources existing (as of March 2022)	Number of minor mineral sources that were operational (as of March 2022)	Number of minor mineral sources that were non-operational (as of March 2022)
1	2	3	4	5	6
1	Bargarh	Barpali	13	1	12
		Bargarh	52	12	40
2	Sambalpur	Jujomura	15	2	13
		Sadar, Sambalpur	10	3	7
3	Balangir	Kantabanji	15	9	6
		Puintala	20	5	15
		Balangir	19	13	6
4	Sundargarh	Rourkela	10	8	2
		Birmitrapur	11	4	7
		Gurundia	11	4	7
		Sundargarh	7	6	1
5	Jagatsinghpur	Jagatsinghpur	3	0	3
6	Jajpur	Dharmasala	99	22	77
		Jajpur	19	14	5
7	Dhenkanal	Parjanga	29	3	26
		Dhenkanal	14	11	3
8	Balasore	Jaleswar	27	1	26
9	Ganjam	Chikiti	26	8	18
		Jaganathprasad	48	5	43
		Chatrapur	18	11	7
		Bhanjanagar	16	1	15
		Patrapur	38	4	34
<b>Total</b>			<b>520</b>	<b>147</b>	<b>373</b>

(Source: Information furnished by the Tahasildars of the selected Tahasils)

**Appendix-II**  
(Refer paragraph 2.3.2.4 at page 17)

**Loss of revenue towards mining dues, due to inordinate delays in obtaining approvals of Mining Plans and Environmental Clearances**  
(Amount in ₹)

Sl. No.	District / Tahasil	Sand source	Date of issue of intimation to the selected bidder	Date of execution of the lease deed agreement	Delay (in months)	Annual extraction of mineral, as per MP (in cum)	Quantity of minerals not extracted on prorata basis	Rate of royalty	Loss of revenue towards mining dues				
									Royalty	DMF (10 per cent)	EMF (5 per cent)	TCS (2 per cent)	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	Sundargarh/ Sundargarh	Samina Sand Bed	21/01/2015	16/11/2015	11	2,021.7	1,853.23	89	1,64,937	16,494	8,247	3,299	1,92,976
2	Jagatsinghpur / Jagatsinghpur	Alipingal-adhangaDev inadi Sand Quarry	20/04/2015	17/10/2015	7	8,000	4,667	222	10,36,074	1,03,607	51,804	20,721	12,12,206
3	Dhenkanal/ Parjang	Damal Sand Quarry	02/05/2015	10/05/2016	13	13,500	14,625	42	6,14,250	61,425	30,713	12,285	7,18,673
4	Dhenkanal/ Parjang	Khalpal Sand Quarry	25/04/2015	29/02/2016	11	6,000	5,500	139	7,64,500	76,450	38,225	15,290	8,94,465
5	Dhenkanal/ Dhenkanal	Badanagena Sand Quarry	13/05/2015	09/02/2016	10	18,000	15,000	29	4,35,000	43,500	21,750	8,700	5,08,950
6	Sundargarh/ Rourkela	Tarkera Sand Bed III	23/07/2018	26/04/2019	10	7,134	5,945	153*	9,09,585**	20,808	10,404	18,192	9,58,989
<b>Total</b>						<b>54,655.70</b>	<b>47,590.23</b>		<b>39,24,346</b>	<b>3,22,284</b>	<b>1,61,143</b>	<b>78,487</b>	<b>44,86,259</b>

(Source: Records of the Tahasildars)

\*This includes additional charge of ₹118. As such, royalty was ₹35, on which DMF and EMF was calculated.

\*\* The figure includes additional charge and royalty.

**Appendix- III**  
(Refer paragraph 3.2.1 at page 19)  
**Outstanding mineral dues along with interest remained unrealised**

(Quantity in cum and amount in ₹)

Sl. No.	District	Tahasil	Source	Total quantity	Total recoverable amount	Total amount realised	Amount outstanding	Amount of interest on the outstanding dues	Total unrealised outstanding Government dues, including interest (8+9)
1	2	3	4	5	6	7	8	9	10
1	Bargarh	Barpali	Chikinipali Stone Quarry	4,070	6,30,503	40,000	5,90,503	5,21,855	11,12,358
2	Jajpur	Dharmasala	Brahmani River Sand, Marjitapur	13,591	22,74,410	13,57,238	9,17,172	5,92,180	15,09,352
3	Jajpur	Jajpur	Budha River Sand Bed, Mallikapur	10,292	34,39,153	32,62,002	1,77,151	2,71,028	4,48,179
4	Jajpur	Jajpur	Budha River Sand Bed, Adanga	31,450	1,43,13,406	1,28,11,209	15,02,197	14,15,198	29,17,395
5	Ganjam	Bhanjanagar	Andharikothi Stone Quarry-I	10,352	29,18,187	28,48,154	70,033	72,495	1,42,528
6	Ganjam	Jagannathprasad	Nimapadar Sand Quarry	15,167	13,96,970	5,58,557	8,38,413	1,85,860	10,24,273
7	Ganjam	Jagannathprasad	Chhamunda Stone Quarry	7,020	11,15,936	8,76,570	2,39,366	1,48,724	3,88,090
8	Sundargarh	Birmitrapur	Jahartoli Sand Bed	7,934	6,76,969	5,69,442	1,07,527	66,580	1,74,107
9	Sundargarh	Birmitrapur	Lankoi Sand Bed	7,847	7,15,170	3,67,616	3,47,554	3,18,913	6,66,467
10	Sundargarh	Birmitrapur	Goppur Sand Bed	7,950	6,81,914	2,45,238	4,36,676	4,08,671	8,45,347
		<b>Total</b>		<b>1,15,673</b>	<b>2,81,62,618</b>	<b>2,29,36,026</b>	<b>52,26,592</b>	<b>40,01,504</b>	<b>92,28,096</b>

(Source: Records of the Tahasildars)

Appendix-IV

(Refer paragraph 3.2.2 at page 20)

Loss of revenue of ₹8.41 crore, due to application of pre-revised rate of royalty, in the assessment of royalty and other dues

(Amount in ₹)

Sl. No.	Sources	Lessee	Date of execution of agreement	Rate of royalty (per cum)	Total quantity assessed (in cum)	Amount assessed by Tahasildar	Amount realised by Tahasildar	Amount receivable at the revised rate of ₹130 per cum	Dues outstanding (9-8)	Interest on outstanding dues	Total outstanding dues (10 + 11)
1	2	3	4	5	6	7	8	9	10	11	12
1	Anjira Black Stone Quarry No. 10	M/s NKC Projects Pvt. Ltd.	15/2/2016	105	4,24,096	4,47,95,871	4,52,12,526	6,35,90,857	1,83,78,331	2,11,65,828	3,95,44,159
2	Anjira Black Stone Quarry No. 9	Ajay Agrawal	30/5/2016	108	1,31,081	1,63,24,715	1,64,62,622	2,05,73,286	41,10,664	32,74,647	73,85,311
3	Barada Black Stone Quarry No. 4	Ajit Sahu	2/3/2016	100.06	1,58,889	2,34,88,659	2,29,48,372	2,50,59,305	21,10,933	8,91,973	30,02,906
4	Bajabati Black Stone Quarry No. 2	Srinibas Jena	5/4/2016	100	52,120	72,66,112	72,95,252	82,24,344	9,29,092	6,18,275	15,47,367
5	Anjira Black Stone Quarry No. 12	Ajay Agrawal	30/5/2016	108	1,33,678	1,60,45,487	1,69,67,848	2,10,70,967	41,03,119	34,57,826	75,60,945
6	Rahadpur Black Stone Quarry No. 5	Akshya Parida	8/4/2016	100	1,25,460	1,06,48,684	1,09,21,816	1,91,61,893	82,40,077	82,84,309	1,65,24,386
7	Rahadpur Black Stone Quarry No. 8	P K Routray	23/5/2016	110	55,910	79,39,922	60,55,759	83,19,297	22,63,538	24,31,970	46,95,508
8	Rahadpur Black Stone Quarry No. 4	Ashis Ranjan Nayak	27/4/2016	107	44,900	62,72,090	61,16,041	69,44,716	8,28,675	7,05,937	15,34,612
9	Rahadpur Black Stone Quarry (Case No. 31/2015-16)	Ayash Kanta Rout	27/4/2016	105	83,475	1,15,00,944	1,15,58,064	1,29,18,802	13,60,738	8,06,135	21,66,873
	<b>Total</b>				<b>12,09,609</b>	<b>14,42,82,484</b>	<b>14,35,38,300</b>	<b>18,58,63,467</b>	<b>4,23,25,169</b>	<b>4,16,36,900</b>	<b>8,39,62,067</b>

(Source: Records of the Tahasildar, Dharmasala)

**Appendix-V**  
(Refer paragraph 3.3.1.1 at page 20)

**Calculation of mineral dues, along with cost price of minerals quarried unlawfully, without execution of lease deed agreements as on 31 March 2022**

Name of the Source/ Name of the leasee	Area in hactares	Financial year	Demand assessed by Tahasildar (in ₹)	Quantity (Cum)	Rate of Royalty per Cum (in ₹)	Royalty (in ₹)	Additional Charge <sup>66</sup> (in ₹)	Income Tax <sup>67</sup> (in ₹)	Surface Rent (in ₹)	Environment Management Fund <sup>68</sup> (in ₹)	District Mineral Foundation <sup>69</sup> (in ₹)	Penalty (in ₹)	Cost price per Cum (in ₹)	Cost price of the mineral (in ₹)	Total dues recoverable (in ₹)	Total dues realised (in ₹)	Short realisation of dues (in ₹)
1	2	3	4	5	6		8	9	10	11	12	13	14	15	16	17	18
Ambapali Zeera River Sand Bed – D/ Sapan Kumar Dash	5.06	2016-17	1,45,840	2,810.00	35.00	98,35	4,918	1,967	1,822	4,918	9,835	25,000	45.71	1,28,445	2,75,254	1,45,840	1,29,414
		2017-18	1,37,572	2,741.50	35.00	95,95	4,798	1,919	1,822	4,798	9,595	35,000	45.71	1,25,314	2,79,198	1,37,572	1,41,626
		2018-19	2,05,882	2,812.50	35.00	98,43	4,922	1,969	1,822	4,922	9,844	30,000	45.71	1,28,559	2,80,475	2,19,183	61,292
		2019-20	2,06,871	2,835.50	35.00	99,24	4,962	1,985	1,822	4,962	9,924	30,000	45.71	1,29,611	2,82,508	0	2,82,508
<b>Total</b>			<b>6,96,165</b>	<b>11,199.50</b>								<b>1,20,000</b>		<b>5,11,929</b>	<b>11,17,435</b>	<b>5,02,595</b>	<b>6,14,840</b>
Bausenpali DantaNadi- Brundaban Mahakur C/	5.08	2015-16	66,682	1,000.00	30.00	30,00	0	600	711	1,500	3,000	10,000	45.71	45,710	91,521	10,000	81,521
		2016-17	67,998	1,000.00	35.00	35,00	1,750	700	1,829	1,750	3,500	25,000	45.71	45,710	1,15,239	67,998	47,241
		2017-18	73,579	1,000.00	35.00	35,00	1,750	700	1,829	1,750	3,500		45.71	45,710	90,239	73,579	16,660
<b>Total</b>			<b>2,08,259</b>	<b>3,000.00</b>								<b>35,000</b>		<b>1,37,130</b>	<b>2,96,999</b>	<b>1,51,577</b>	<b>1,454.22</b>
Gaisima Rajadunguri Stone/ Biranchi Narayan Dass	0.85	2015-16	37,927	234.00	102.00	23,86	0	477	119	1,193	2,387	10,000	1,112.38	2,60,297	2,98,342	0	2,98,342
		2016-17	56,067	270.00	130.00	35,10	1,755	702	307	1,755	3,510	15,000	1,112.38	3,00,343	3,58,472	0	3,58,472
		2017-18	64,510	324.00	130.00	42,12	2,106	842	307	2,106	4,212		1,112.38	3,60,411	4,12,105	64,510	3,47,595
		2018-19	94,633	400.00	130.00	52,00	2,600	1,040	307	2,600	5,200	15,000	1,112.38	4,44,952	5,23,699	94,633	4,29,066
<b>Total</b>			<b>2,53,137</b>	<b>1,228.00</b>								<b>40,000</b>		<b>13,66,003</b>	<b>15,92,618</b>	<b>1,59,143</b>	<b>14,33,475</b>
Rungunia Zeera River Sand Bed/ Lalit Mohan Kar	6.07	2015-16	2,07,733	4,900.20	30.00	1,47,00	0	2,940	850	7,350	14,701	10,000	45.71	2,23,988	4,06,835	0	4,06,835
		2016-17	2,25,704	4,901.20	35.00	1,71,54	8,577	3,431	2,185	8,577	17,154	25,000	45.71	2,24,034	4,60,500	1,00,000	3,60,500
		2017-18		4,900.20	35.00	1,71,50	8,575	3,430	2,185	8,575	17,151	0	45.71	2,23,988	4,35,412	0	4,35,412
		2018-19	3,06,616	4,900.20	35.00	1,71,50	8,575	3,430	2,185	8,575	17,151	30,000	45.71	2,23,988	4,65,412	89,780	3,75,632
<b>Total</b>			<b>7,40,053</b>	<b>19,601.80</b>								<b>65,000</b>		<b>8,95,998</b>	<b>17,68,159</b>	<b>1,89,780</b>	<b>15,78,379</b>
Dhanger Zeera River A/ Lalit Mohan Kar	5.10	2015-16	1,75,701	4,104.00	30.00	1,23,12	0	2,462	714	6,156	12,312	10,000	45.71	1,87,594	3,42,358	0	3,42,358
		2016-17	2,01,462	4,104.00	35.00	1,43,64	7,182	2,873	1,836	7,182	14,364	25,000	45.71	1,87,594	3,89,670	0	3,89,670
		2017-18	1,87,658	4,104.00	35.00	1,43,64	7,182	2,873	1,836	7,182	14,364	35,000	45.71	1,87,594	3,99,670	0	3,99,670
		2018-19	2,61,847	4,104.00	35.00	1,43,64	7,182	2,873	1,836	7,182	14,364	30,000	45.71	1,87,594	3,94,670	0	3,94,670
<b>Total</b>			<b>8,26,668</b>	<b>16,416.00</b>								<b>1,00,000</b>		<b>7,50,376</b>	<b>15,26,368</b>	<b>0</b>	<b>15,26,368</b>
Kuruan River Danta /	5.06	2015-16	1,05,716	1,500.00	42.30	63,45	0	1,269	708	3,173	6,345	10,000	45.71	68,565	1,53,510	1,05,716	47,794
		2016-17	1,02,948	1,500.00	42.30	63,45	3,173	1,269	1,822	3,173	6,345	25,000	45.71	68,565	1,72,796	1,02,948	69,848

<sup>66</sup> Five per cent of royalty

<sup>67</sup> Two per cent of royalty

<sup>68</sup> Five per cent of royalty

<sup>69</sup> 10 per cent of royalty

**Performance Audit of Systems and Controls in Assessment and Collection of Revenue from Minor Minerals for the year ended March 2022**

Name of the Source/ Name of the leasee	Area in hactares	Financial year	Demand assessed by Tahasildar (in ₹)	Quantity (Cum)	Rate of Royalty per Cum (in ₹)	Royalty (in ₹)	Additional Charge <sup>66</sup> (in ₹)	Income Tax <sup>67</sup> (in ₹)	Surface Rent (in ₹)	Environment Management Fund <sup>68</sup> (in ₹)	District Mineral Foundation <sup>69</sup> (in ₹)	Penalty (in ₹)	Cost price per Cum (in ₹)	Cost price of the mineral (in ₹)	Total dues recoverable (in ₹)	Total dues realised (in ₹)	Short realisation of dues (in ₹)
Brundaban Mahakur		2017-18	90,272	1,500.00	42.30	63,45	3,173	1,269	1,822	3,173	6,345		45.71	68,565	1,47,796	90,272	57,524
		2018-19	1,57,892	1,500.00	42.30	63,45	3,173	1,269	1,822	3,173	6,345	25,000	45.71	68,565	1,72,796	1,64,142	8,654
<b>Total</b>			<b>4,56,828</b>	<b>6,000.00</b>								<b>60,000</b>		<b>2,74,260</b>	<b>6,46,898</b>	<b>4,63,078</b>	<b>1,83,820</b>
Gaisima Malipali Stone/ Biranchi Narayan Dass	1.10	2015-16	46,520	306.00	102.00	31,21	0	624	153	1,561	3,121	10,000	1,112.38	3,40,388	3,87,059	0	3,87,059
		2016-17	64,756	360.00	130.00	46,80	2,340	936	393	2,340	4,680	10,000	1,112.38	4,00,457	4,67,946	0	4,67,946
		2017-18	75,453	440.00	130.00	57,20	2,860	1,144	393	2,860	5,720	15,000	1,112.38	4,89,447	5,74,624	0	5,74,624
		2018-19	109,902	500.00	130.00	65,00	3,250	1,300	393	3,250	6,500	10,000	1,112.38	5,56,190	6,45,883	0	6,45,883
<b>Total</b>			<b>296,631</b>	<b>1,606.00</b>								<b>45,000</b>		<b>1,786,482</b>	<b>2,07,512</b>	<b>0</b>	<b>20,75,512</b>
Barahguda Danta River Sand B/ Trilochan Biswal	6.02	2015-16	1,58,089	2,419.20	38.00	91,93	0	1,839	843	4,596	9,193	25,000	45.71	1,10,582	2,43,982	1,58,089	85,893
		2016-17	1,33,445	2,442.80	38.00	92,82	4,641	1,857	2,167	4,641	9,283	25,000	45.71	1,11,660	2,52,076	1,33,445	1,18,631
		2017-18	1,20,325	2,262.80	38.00	85,98	4,299	1,720	2,167	4,299	8,599	25,000	45.71	1,03,433	2,35,503	1,20,325	1,15,178
		2018-19	2,00,451	2,250.80	38.00	85,53	4,277	1,711	2,167	4,277	8,553	30,000	45.71	1,02,884	2,39,398	0	2,39,398
		2019-20	1,55,349	2,237.20	38.00	85,01	4,251	1,700	2,167	4,251	8,501		45.71	1,02,262	2,08,146	1,55,349	52,797
<b>Total</b>			<b>7,67,659</b>	<b>11,612.80</b>								<b>1,05,000</b>		<b>5,30,821</b>	<b>11,79,105</b>	<b>5,67,207</b>	<b>6,11,897</b>
Talsrigida Danta River/ Sapan Kumar Dash	6.80	2015-16	1,99,732	1,083.00	127.00	13754	0	2,751	952	6,877	13,754	10,000	45.71	49,504	2,21,379	1,99,723	21,656
<b>Total</b>			<b>1,99,732</b>	<b>1,083.00</b>											<b>221,379</b>	<b>199,723</b>	<b>21,656</b>
Zeera River Sand A/ Trilochan Biswal	5.06	2015-16	1,24,622	2,215.20	30.00	66,45	0	1,329	708	3,323	6,646	25,000	45.71	1,01,257	2,04,718	1,24,622	80,096
		2016-17	1,15,369	2,206.80	35.00	77,23	3,862	1,545	1,821	3,862	7,724	25,000	45.71	1,00,873	2,21,924	0	2,21,924
		2017-18	1,17,172	2,186.40	35.00	76,52	3,826	1,530	1,821	3,826	7,652	35,000	45.71	99,940	2,30,121	0	2,30,121
		2018-19	1,79,994	2,210.40	35.00	77,36	3,868	1,547	1,821	3,868	7,736	30,000	45.71	1,01,037	2,27,242	0	2,27,242
		2019-20	1,80,200	2,215.20	35.00	77,53	3,877	1,551	1,821	3,877	7,753	30,000	45.71	1,01,257	2,27,667	0	2,27,667
<b>Total</b>			<b>7,17,357</b>	<b>11,034.00</b>								<b>1,45,000</b>		<b>5,04,364</b>	<b>11,11,672</b>	<b>1,24,622</b>	<b>9,87,050</b>
Dang Grisulnala D/ Trilochan Biswal	5.26	2015-16	1,11,905	1,833.60	30.10	55,19	0	1,104	737	2,760	5,519	25,000	45.71	83,814	1,74,124	1,11,905	62,219
		2016-17	99,889	1,828.80	35.00	64,00	3,200	1,280	1,894	3,200	6,401	25,000	45.71	83,594	1,88,578	70,000	1,18,578
		2017-18	5,20,000	12,000.00	35.00	4,20,00	21,000	8,400	1,894	21,000	42,000	1,00,000	45.71	5,48,520	11,62,814	0	11,62,814
<b>Total</b>			<b>7,31,794</b>	<b>15,662.40</b>								<b>1,50,000</b>		<b>7,15,928</b>	<b>15,25,516</b>	<b>1,81,905</b>	<b>13,43,611</b>
Bargarh Zeera River Sand B/ Sapan Kumar Dash	5.06	2016-17	1,43,673	2,760.00	35.00	96,60	4,830	1,932	1,822	4,830	9,660	25,000	45.71	1,26,160	2,70,833	1,43,673	1,27,160
		2017-18	1,38,252	2,760.00	35.00	96,60	4,830	1,932	1,822	4,830	9,660	35,000	45.71	1,26,160	2,80,833	1,38,252	1,42,581
		2018-19	2,03,540	2,758.00	35.00	96,53	4,827	1,931	1,822	4,827	9,653	30,000	45.71	1,26,068	2,75,656	2,16,841	58,815
		2019-20	2,03,496	2,757.00	35.00	96,49	4,825	1,930	1,822	4,825	9,650	30,000	45.71	1,26,022	2,75,568	0	2,75,568
<b>Total</b>			<b>6,88,961</b>	<b>11,035.00</b>								<b>1,20,000</b>		<b>5,04,410</b>	<b>11,02,890</b>	<b>4,98,766</b>	<b>6,04,124</b>
Sayan Zeera River Sand Bed/ SekhNasimuddin	5.26	2015-16	1,68,265	2,799.60	41.50	1,16,18	0	2,324	737	5,809	11,618	10,000	45.71	1,27,970	2,74,641	1,68,265	1,06,376
		2016-17	1,67,752	3,486.00	41.50	1,44,66	7,233	2,893	1,894	7,233	14,467	25,000	45.71	1,59,345	3,62,735	1,25,000	2,37,735
		2017-18	1,53,077	2,799.60	41.50	1,16,18	5,809	2,324	1,894	5,809	11,618	35,000	45.71	1,27,970	3,06,607	73,077	2,33,530
		2018-19	2,29,610	2,799.60	41.50	1,16,18	5,809	2,324	1,894	5,809	11,618	30,000	45.71	1,27,970	3,01,607	0	3,01,607
		2019-20	2,29,610	2,799.60	41.50	1,16,18	5,809	2,324	1,894	5,809	11,618	30,000	45.71	1,27,970	3,01,607	0	3,01,607
<b>Total</b>			<b>9,48,314</b>	<b>14,684.40</b>								<b>1,30,000</b>		<b>6,71,225</b>	<b>15,47,197</b>	<b>3,66,342</b>	<b>11,80,855</b>
Dang Bardol	5.07	2015-16	94,816	1,545.00	35.00	54,07	0	1,082	710	2,704	5,408	10,000	45.71	70,622	1,44,600	94,815	49,785



Name of the Source/ Name of the leasee	Area in hactares	Financial year	Demand assessed by Tahasildar (in ₹)	Quantity (Cum)	Rate of Royalty per Cum (in ₹)	Royalty (in ₹)	Additional Charge <sup>66</sup> (in ₹)	Income Tax <sup>67</sup> (in ₹)	Surface Rent (in ₹)	Environment Management Fund <sup>68</sup> (in ₹)	District Mineral Foundation <sup>69</sup> (in ₹)	Penalty (in ₹)	Cost price per Cum (in ₹)	Cost price of the mineral (in ₹)	Total dues recoverable (in ₹)	Total dues realised (in ₹)	Short realisation of dues (in ₹)
Grisulnala A/ Rohit Kumar Patel		2016-17	95,947	1,650.00	35.00	57,75	2,888	1,155	1,827	2,888	5,775	25,000	45.71	75,422	1,72,703	95,947	76,756
		2017-18	97,463	1,650.00	35.00	57,75	2,888	1,155	1,827	2,888	5,775		45.71	75,422	1,47,703	97,463	50,240
		2018-19	1,56,008	1,650.00	35.00	57,75	2,888	1,155	1,827	2,888	5,775	30,000	45.71	75,422	1,77,703	0	1,77,703
		2019-20	1,60,522	1,755.00	35.00	61,42	3,071	1,229	1,827	3,071	6,143	30,000	45.71	80,221	1,86,986	0	1,86,986
<b>Total</b>			<b>6,04,756</b>	<b>8,250.00</b>								<b>95,000</b>		<b>3,77,109</b>	<b>8,29,695</b>	<b>2,88,225</b>	<b>5,41,470</b>
Jamurda Danta River A/ Jitendra Kumar Panda	5.26	2017-18	83,934	1,280.00	35.00	44,80	2,240	896	1,894	2,240	4,480		45.71	58,509	1,15,058	83,934	31,124
		2018-19	1,40,601	1,360.00	35.00	47,60	2,380	952	1,894	2,380	4,760	25,000	45.71	62,166	1,47,131	0	1,47,131
		2019-20	1,42,641	1,408.00	35.00	49,28	2,464	986	1,894	2,464	4,928		45.71	64,360	1,26,375	0	1,26,375
		<b>Total</b>			<b>3,67,176</b>	<b>4,048.00</b>							<b>25,000</b>		<b>1,85,034</b>	<b>3,88,565</b>	<b>83,934</b>
<b>Grand Total</b>			<b>85,03,490</b>	<b>1,36,461</b>								<b>12,35,000</b>		<b>92,11,070</b>	<b>1,69,30,007</b>	<b>37,76,897</b>	<b>1,31,31,453</b>

(Source: Records/ information furnished by the Tahasildar, Bargarh)

**Appendix-VI**  
**(Refer Paragraph 3.3.3 at page 24)**

**Details of quarrying of 4.61 lakh cum of minor minerals, from 52 sources, without obtaining a Consent to Operate from the Odisha State Pollution Control Board**

Sl. No.	Tahasil	Source	Area in hectares	Lessee	Date of agreement	Quantity of minor minerals extracted and disposed off			Cost price per Cum as per SOR (In ₹)	Total value of minerals (In ₹)
						From	To	Quantity (in cum)		
1	3	4	5	6	7	8	9	10	11	12
1	Balangir	Barkani Stone Quarry	0.72	Mahesh Choudhury	19-01-2017	January-2017	March-2020	4,000.00	1,076.19	43,04,760.00
2		Basupali Stone Quarry-5	1.82	Hemanta Kumar Mishra	19-02-2016	June-2016	March-2020	14,490.00	1,076.19	1,55,93,993.10
3		Bhanpur Stone Quarry-3	0.40	Umakant Naik	29-03-2016	June-2016	March-2020	4,692.00	1,076.19	50,49,483.48
4		Chandanbhati Sand Quarry	3.24	Pritam Kumar Panigrahi	08-03-2016	June-2016	March-2020	17,250.00	45.71	7,88,497.50
5		Kutumdola Sand Quarry	1.61	Kailash Chandra Singhdeo	14-12-2015	June-2016	March-2020	13,416.67	45.71	6,13,275.99
6	Kantabanji	Chatuanka Stone Quarry-I	2.63	Jagabandhu Behera	03-12-2015	June-2016	March-2020	5,623.50	1,076.19	60,51,954.47
7		Dhumsu Stone Quarry-I	2.15	Jasobant Singh Saluja	17-11-2015	June-2016	November-2020	6041.13	1,076.19	65,01,403.69
8		Dhumsu Stone Quarry-II	2.14	Parameswar Nag	20-11-2015	June-2016	November-2020	6072.00	1,076.19	65,34,625.68
9		Dhumsu Stone Quarry-III	2.15	Rama Agrawal	19-12-2017	December-2017	March-2022	8,775.00	1,076.19	94,43,567.25
10		Dhamandanga Stone Quarry	2.02	Purnadananda Mohanty	12-03-2019	March-2019	March-2022	3,175.83	1,076.19	34,17,796.49
11		Kukudahad Stone Quarry	0.83	Rama Agrawal	19-12-2017	December-2017	March-2022	3,198.00	1,076.19	34,41,655.62
12		Sandhibahal Stone Quarry	2.42	Sanjay Kumar Agrawal	01-11-2017	November-2017	March-2022	4,571.25	1,076.19	49,19,533.54
13		Tikrapada Sand Quarry	1.21	Munna Ahmad	31-01-2018	January-2018	March-2022	2,975.00	45.71	1,35,987.25
14	Puintala	Bilaisarda Sand Quarry	5.06	Hemanta Kumar Mishra	26-11-2018	November-2018	March-2020	4,675.00	45.71	2,13,694.25
15		Mahadevpali Stone Quarry	0.81	Lalmohan Panda	23-03-2017	March-2017	March-2022	2,988.00	1,076.19	32,15,655.72
16		Sankarbhoji Sand Quarry	5.06	Sitanshu Sekhar Mishra	30-11-2015	June-2016	March-2020	13,416.67	45.71	6,13,275.99
17		Durgapali Sand Quarry	5.06	Sitanshu Sekhar Mishra	30-11-2015	June-16	March-2020	13,416.67	45.71	6,13,275.99
18		Patharla Stone Quarry-B	2.02	Sitanshu Sekhar Mishra	27-03-2018	March-2018	March-2022	7,350.00	1,076.19	79,09,996.50
19		Badbukabahal Stone Quarry	2.02	Lalmohan Panda	23-03-2017	March-2017	March-2022	10,732.67	1,076.19	1,15,50,392.13
20		Pipirda Sand Quarry	5.67	Sitanshu Sekhar Mishra	30-11-2015	June-2016	March-2020	15,333.33	45.71	7,00,886.51
21		Kutenpali Stone Quarry	2.02	Anurag Agrawal	26-04-2016	June-2016	March-2022	7,305.05	1,076.19	78,61,621.76
22	Bargarh	Turunga stone Quarry C	2.51	Rushi Pradhan	26-07-2016	July-2016	March-2020	2,025.00	1,084.76	21,96,639.00
23		Turunga stone Quarry A	1.34	Srikanta Panda	22-03-2016	June-2016	March-2020	1,204.00	1,084.76	13,06,051.04
24		Turunga Uhababa B	2.18	Srikanta Panda	22-03-2016	June-2016	March-2020	3,933.33	1,084.76	42,66,719.05
25		Turunga Uhababa A	2.42	Sudhansu Bhusan Gartia	08-02-2018	February-2018	March-2021	3,932.50	1,084.76	42,65,818.70
26		Khuntpali Ganjiatikra Stone Quarry	1.36	KarunakarSahu	13-06-2016	June-2016	March-2020	1,190.00	1,084.76	12,90,864.40
27		Birmal Stone Quarry	0.12	Chandrasekhar Dash	04-06-2016	June-2016	March-2020	1,958.67	1,084.76	21,24,686.87

Sl. No.	Tahasil	Source	Area in hectares	Lessee	Date of agreement	Quantity of minor minerals extracted and disposed off			Cost price per Cum as per SOR (In ₹)	Total value of minerals (In ₹)
						From	To	Quantity (in cum)		
1	3	4	5	6	7	8	9	10	11	12
28		Tora stone quarry B	3.85	Hrushikesh Sahu	04-01-2017	January-2017	June-2019	2,430.00	1,084.76	26,35,966.80
29	Barpali	Baramkela sand Quarry	5.05	Pradeep Kumar Sahu	18-09-2017	September-2017	March-2022	15,752.25	45.71	7,20,035.35
30		Bahyapadar Stone Quarry	1.06	Januarmajaya Das	22-07-2016	July-2016	March-2020	280.00	1,084.76	3,03,732.80
31		Chikinipali Stone Quarry	1.08	Jagannatha Parida	22-07-2016	July-2016	March-2020	6,060.00	1,084.76	65,73,645.60
32	Dharmasala	Rahadpur Black Stone Quarry	2.42	M/s Utkal Highways	10-02-2016	June-2016	March-2020	23,873.00	1,000.00	2,38,73,000.00
33	Chikiti	Sundarada Sand Quarry	7.32	Jogendranath Behera	03-03-2016	June-2016	March-2021	12,775.00	53.33	6,81,290.75
34		Chadipada Sand Quarry	5.03	B Bhaskar	03-03-2016	June-2016	March-2021	13,208.33	53.33	7,04,400.24
35		Kalabada Sand Quarry-I	5.06	Babuli Sahu	29-01-2016	June-2016	January-2021	9,520.00	53.33	5,07,701.60
36		Chilladi Sand Quarry-II	5.02	Sachidananda Patra	29-01-2016	June-2016	March-2020	9,905.33	53.33	5,28,251.25
37		Parasama Sand Quarry	6.16	Jyotiraj Pandey	22-01-2016	June-2016	March-2020	8,406.50	53.33	4,48,318.65
38	Birimtrapur	Jahartoli Sand Bed	5.08	M/s Premex	11-01-2016	June-2016	March-2020	8,275.00	43.81	3,62,527.75
39		Teterkela Sand Bed	6.61	M/s Premex	11-01-2016	June-2016	March-2020	17,705.00	43.81	7,75,656.05
40		Lankoi Sand Bed	5.62	M/s Premex	11-01-2016	June-2016	March-2019	6,796.00	43.81	2,97,732.76
41		Goppur Sand Bed	5.26	M/s Premex	11-01-2016	June-2016	March-19	7,020.00	43.81	3,07,546.20
42	Gurundia	Narendra Sand Bed	8.01	Madhab Chandra Majhi	08-02-2016	June-2016	February-2021	1,67,792.00	43.81	73,50,967.52
43		Sanmushaposh Stone Quarry - 1	7.00	Mukundlal Chowhan	08-02-2016	June-2016	March-2020	12,634.67	1,028.57	1,29,95,642.52
44	Sundargarh	Samina Sand Bed	0.97	Arvind Kumar Sahu	16-11-2015	June-2016	November-2020	9,762.23	43.81	4,27,683.30
45		Chitbhanga Sand Bed	4.13	Manoj Kumar Sahu	12-08-2015	June-2016	August-2020	7,198.25	43.81	3,15,355.33
46		Badkachhar Sand Bed	4.39	Manoj Kumar Awasty	15-09-2016	September-2016	September-2020	11,444.25	43.81	5,01,372.59
47		Bhasma Sand Bed	3.76	Sundarmani Naik	27-07-2015	June-2016	March-2020	15,380.30	43.81	6,73,810.94
48		Lankahuda Sand Bed	1.98	Nirlipta Kumar Beura	12-08-2015	June-2016	August-2020	7,709.78	43.81	3,37,765.46
49		Kaintara Sand Bed	1.42	Sundarmani Naik	30-09-2015	June-2016	March-2020	24,090.97	43.81	10,55,425.40
50		Nua-Amlipalli Sand Bed	5.21	Manoj Kumar Sahu	21-07-2015	June-2016	March-2020	11,551.95	43.81	5,06,090.93
51	Jagatsinghpur	Alipingala-Adhanga Sand Quarry	8.82	Rabindranath Jena	17-10-2015	June-2016	March-2020	30,666.67	42.86	13,14,373.48
52		Mundilo-Patenigaon Sand Quarry	6.07	Sanjit Kumar Sahoo	13-06-2016	June-2016	March-2020	7,666.67	42.86	3,28,593.48
	<b>Total</b>		<b>184.32</b>					<b>6,31,645.42</b>		<b>17,94,52,998.69</b>

(Source: Records of the Tahasildars)

**Appendix-VII**  
**(Refer paragraph 3.3.5 at page 25)**  
**Extraction of minor minerals, permitted and non-realisation of dues from lessees**  
**(Quantity in cum and amount in ₹)**

Sl. No.	Tahasil	Minor Mineral source	Period of lease	Quantity permitted, as per Mining Plan	Quantity extracted, as per Form- Y/ annual returns	Excess quantity extracted	Price of the mineral per cum	Rate of royalty per cum	Rate of Additional Charges per cum	Amount of mineral dues not realised						
										Total price of the excess quantity extracted	Total royalty	Total additional charge	Environment Management Fund, at the rate of 5 per cent of royalty	District Mineral Foundation Fund, at the rate of 10 per cent of royalty	Income Tax, at the rate of 2 per cent of royalty	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
1		Kukudahad Stone Quarry	2017-18	738	1,400	662	1,076.19	130	10.00	7,12,438	86,060	6,620	4,303	8,606	1,721	8,19,748
			2019-20	738	2,800	2,062	1,076.19	130	10.00	22,19,104	2,68,060	20,620	13,403	26,806	5,361	25,53,354
2	Kantabanji	Sandhibahal Stone Quarry	2017-18	1,035	4,095	3,060	1,076.19	130	31.00	32,93,141	3,97,800	94,860	19,890	39,780	7,956	38,53,427
			2018-19	1,035	1,502	467	1,076.19	130	31.00	5,02,581	60,710	14,477	3,036	6,071	1,214	5,88,089
			2019-20	1,035	1,134.8	99.8	1,076.19	130	31.00	1,07,404	12,974	3,094	649	1,297	259	1,25,677
3		Lunibar Black Stone Quarry No. 4	2017-18	3,477	4,356	879	1,000.00	130	340.00	8,79,000	1,14,270	2,98,860	5,714	11,427	2,285	13,11,556
			2018-19	3,534	3,600.6	66.6	1,000.00	130	340.00	66,600	8,658	22,644	433	866	173	99,374
4		Lunibar Black Stone Quarry No. 3	2017-18	15,734	19,530	3,796	1,000.00	130	6.50	37,96,000	4,93,480	24,674	24,674	49,348	9,870	43,98,046
5	Dharmasala	Barada Black Stone Quarry No. 4	2017-18	4,872	11,381	6,509	1,000.00	130	6.50	65,09,000	8,46,170	42,309	42,309	84,617	16,923	75,41,328
			2018-19	48,360	75,830	27,470	1,000.00	130	6.50	2,74,70,000	35,71,100	1,78,555	1,78,555	3,57,110	71,422	3,18,26,742
6		Bajabati BSQ No. 2	2016-17	1,530	1,800	270	1,000.00	130	6.50	2,70,000	35,100	1,755	1,755	3,510	702	3,12,822
			2017-18	12,020	13,356	1,336	1,000.00	130	6.50	13,36,000	1,73,680	8,684	8,684	17,368	3,474	15,47,890
			2018-19	12,506	13,896	1,390	1,000.00	130	6.50	13,90,000	1,80,700	9,035	9,035	18,070	3,614	16,10,454
			2019-20	13,014	14,460	1,446	1,000.00	130	6.50	14,46,000	1,87,980	9,399	9,399	18,798	3,760	16,75,336
7		Anjira BSQ No. 12	2018-19	30,951	32,580	1,629	1,000.00	130	6.50	16,29,000	2,11,770	10,589	10,589	21,177	4,235	18,87,360

Sl. No.	Tahasil	Minor Mineral source	Period of lease	Quantity permitted, as per Mining Plan	Quantity extracted, as per Form- Y/ annual returns	Excess quantity extracted	Price of the mineral per cum	Rate of royalty per cum	Rate of Additional Charges per cum	Amount of mineral dues not realised						
										Total price of the excess quantity extracted	Total royalty	Total additional charge	Environment Management Fund, at the rate of 5 per cent of royalty	District Mineral Foundation Fund, at the rate of 10 per cent of royalty	Income Tax, at the rate of 2 per cent of royalty	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
8		Barada Black Stone Quarry No. 2	2019-20	10,908	13,129	2,221	1,000.00	130	105.27	22,21,000	2,88,730	2,33,805	14,437	28,873	5,775	27,92,620
9		Lunibar Black Stone Quarry No. 2	2017-18	9,360	11,650	2,290	1,000.00	142	7.10	22,90,000	3,25,180	16,259	16,259	32,518	6,504	26,86,720
10		Aruha Black Stone Quarry No. 1	2018-19	10,084.2	22,940	12,855.8	1,000.00	130	80.00	1,28,55,800	16,71,254	10,28,464	83,563	1,67,125	33,425	1,58,39,631
			2019-20	10,152.8	19,921	9,768.2	1,000.00	130	80.00	97,68,200	12,69,866	7,81,456	63,493	1,26,987	25,397	1,20,35,399
11	Rourkela	Jharabahal stone quarry-II	2017-18	1,167	3,611	2,444	1,028.57	130	88.50	25,13,825	3,17,720	2,16,294	15,886	31,772	6,354	31,01,851
			<b>Total</b>	<b>1,92,251</b>	<b>2,72,972.40</b>	<b>80,721.40</b>				<b>8,12,75,093</b>	<b>1,05,21,262</b>	<b>30,22,453</b>	<b>5,26,066</b>	<b>10,52,126</b>	<b>2,10,424</b>	<b>9,66,07,424</b>

(Source: Records of the Tahasildars)

**Appendix-VIII  
(Refer paragraph 3.3.7 at page 28)**

**Details of minor mineral sources from which excess minerals were extracted beyond the permissible depth**

Sl. No.	Tahasil	Source	Lease holder	Date of execution of agreement	Period of lease (FYs)	Quantity approved for extraction, as per the mining plan (In cum)	Mineable quantity reserve, as per the mining plan (In cum)	Date of JPI	Actual depth of quarrying from the ground level (in meters)
<i>1</i>	<i>3</i>	<i>4</i>	<i>5</i>	<i>6</i>	<i>7</i>	<i>8</i>	<i>9</i>	<i>10</i>	<i>11</i>
1	Dharmasala	Anjira Black Stone Quarry No.10	Project Manager, NKC Projects Pvt. Ltd.	15/2/2016	2015-16 to 2019-20	4,59,378.00	9,04,165.00	17/11/2021	26
2	Sambalpur Sadar	Sikirdi-4 Stone Quarry	Neeraj Agrawal	27/4/2018	2018-19 to 2019-20	68,110.00	3,53,623.50	31/8/2021	15
3	Sambalpur Sadar	Raghunathpalli Stone Quarry	Bijay Kumar Trivedi	07/6/2016	2015-16 to 2019-20	3,960.00	68,220.00	31/8/2021	8
4	Rourkela	Jharabahal Stone Quarry- I	Balaram Lohar	30/1/2017	2017-18 to 2022-23	41,169.33	5,07,241.80	22/9/2021	15
5	Rourkela	Tangarpalli Stone Quarry	Sudhir Kumar Harichandan	22/8/2015	2015-16 to 2019-20	8,375.00	48,600.00	22/9/2021	12
		<b>Total</b>				<b>5,80,992.33</b>	<b>18,81,850.30</b>		

*(Source: Records of the Tahasildars)*

**Appendix – IX**  
**(Refer paragraph 3.3.11.1 at page 35)**  
**Quantity of mineable reserve and quantity of minor mineral extracted, mineral dues assessed and demanded (up to March 2022)**

Sl. No.	Tahasil	Sl. No.	Source	Date of registration of lease deed	Mineable reserve quantity in the source as per Mining Plan (in cum)	Quantity of minor mineral on which mineral dues were assessed and demanded (upto March 2022)	Quantity exceeding the leased quantity (in cum)
1	2	3	4	5	6	7	8
1	Balangir	1	Barkani Stone Quarry	19-01-2017	19,656.00	4,000.00	15,656.00
		2	Basupali Stone Quarry-5	19-02-2016	78,525.00	16,065.00	62,460.00
		3	Bhanpur Stone Quarry-3	29.03.2016	9,180.00	5,202.00	3,978.00
		4	Chandanbhati Sand Quarry	08-03-2016	21,850.00	19,125.00	2,725.00
		5	Kutumdola Sand Quarry	14-12-2015	20,550.00	16,041.67	4,508.33
		6	Bhutiabahal Stone Quarry-B	27-11-2017	56,254.00	18,801.00	37,453.00
		7	Dhulusar Stone Quarry	23-12-2015	59,400.00	10,108.00	49,292.00
		8	Basupali Stone Quarry-2	06-01-2018	1,34,622.00	10,200.00	1,24,422.00
		9	Basupali Stone Quarry-4	06-01-2018	1,39,545.00	10,216.67	1,29,328.33
		10	Bhutiabahal Stone Quarry-A	06-12-2017	91,497.00	18,855.00	72,642.00
		11	Bhutiabahal Stone Quarry-C	27-11-2017	2,14,392.00	18,873.00	1,95,519.00
			<b>Sub-total</b>		<b>8,45,471.00</b>	<b>1,47,487.34</b>	<b>6,97,983.66</b>
2	Kantabanji	12	Chatuanka Stone Quarry-I	03-12-2015	1,41,331.50	6,968.25	1,34,363.25
		13	Dhumsu Stone Quarry-I	17-11-2015	2,04,601.50	9,164.00	1,95,437.50
		14	Dhumsu Stone Quarry-II	20-11-2015	2,25,758.00	9,171.00	2,16,587.00
		15	Dhumsu Stone Quarry-III	19-12-2017	97,780.00	10,125.00	87,655.00
		16	Mahakhand Stone Quarry-I	12-04-2016	1,43,535.50	7,432.00	1,36,103.50
		17	Dhamandanga Stone Quarry	12-03-2019	1,53,926.00	4,120.00	1,49,806.00
		18	Kukudahad Stone Quarry	19-12-2017	30,901.00	3,690.00	27,211.00
		19	Sandhibahal Stone Quarry	01-11-2017	2,93,112.00	5,175.00	2,87,937.00
		20	Tikrapada Sand Quarry	31-01-2018	7,311.00	3,500.00	3,811.00
		21	Dabri Stone Quarry	28-11-2018	19,108.00	4,104.00	1,86,984.00
		22	Simanbahal Stone Quarry-II	17-11-2015	89,860.50	8,939.70	80,920.80
			<b>Sub-total</b>		<b>1579,205.00</b>	<b>72,388.95</b>	<b>15,06,816.05</b>
3	Puintala	23	Bilaisarda Sand Quarry	26-11-2018	16,500.00	1,040.00	15,460.00
		24	Mahadevpali Stone Quarry	23-03-2017	35,012.00	3,483.00	31,529.00
		25	Sankarbhoji Sand Quarry	30-11-2015	39,500.00	17,500.00	22,000.00
		26	Durgapali Sand Quarry	30-11-2015	40,135.00	17,500.00	22,635.00
		27	Patharla Stone Quarry-B	27-03-2018	56,700.00	7,650.00	49,050.00
		28	Badbukabahal Stone Quarry	23-03-2017	4,50,126.00	12,610.00	4,37,516.00
		29	Pipirda Sand Quarry	30-11-2015	43,500.00	20,000.00	23,500.00
		30	Kutenpali Stone Quarry	26-04-2016	1,22,400.00	17,820.00	1,04,580.00
		31	Duhel A Stone Quarry	23-03-2018	1,05,750.00	4,293.00	1,01,457.00
			<b>Sub-total</b>		<b>9,09,623.00</b>	<b>1,01,896.00</b>	<b>8,07,727.00</b>
4	Bargarh	32	Turunga Stone Quarry C	26-07-2016	1,20,195.00	2,925.00	1,17,270.00
		33	Turunga Stone Quarry A	22-03-2016	61,560.00	1,488.00	60,072.00
		34	Turunga Ubhababa Stone Quarry B	22-03-2016	1,14,240.00	4,880.00	1,09,360.00
		35	Turunga Ubhababa Stone Quarry A	08-02-2018	1,28,605.00	5,555.00	1,23,050.00
		36	Khuntpali Ganjatiakra Stone Quarry	13-06-2016	1,19,417.00	1,890.00	1,17,527.00
		37	Birmal stone Quarry	04-06-2016	3,743.00	2,304.00	1,439.00
		38	Tora stone quarry B	04-01-2017	82,400.00	3,440.00	78,960.00

*Performance Audit of Systems and Controls in Assessment and Collection of Revenue from Minor Minerals for the year ended March 2022*

Sl. No.	Tahasil	Sl. No.	Source	Date of registration of lease deed	Mineable reserve quantity in the source as per Mining Plan (in cum)	Quantity of minor mineral on which mineral dues were assessed and demanded (upto March 2022)	Quantity exceeding the leased quantity (in cum)
1	2	3	4	5	6	7	8
		39	Khuntpali Pudiatikra Stone Quarry E	22-03-2016	2,54,263.00	13,400.00	2,40,863.00
			<b>Sub-total</b>		<b>8,84,423.00</b>	<b>35,882.00</b>	<b>8,48,541.00</b>
5	Barpali	40	Baramkela Sand Bed	18-09-2017	29,149.00	14,251.00	14,898.00
			Baramkela Sand Bed	22-09-2020	16,330.00	3,000.00	13,330.00
		41	Bahyapadar Stone Quarry	22-07-2016	15,580.00	,942.00	14,638.00
		42	Chikinipali Stone Quarry	22-07-2016	66,420.00	4,347.00	62,073.00
			<b>Sub-total</b>		<b>1,27,479.00</b>	<b>22,540.00</b>	<b>104,939.00</b>
6	Bhanjanagar	43	Kullada Sand Quarry	09-10-2015	19,360.00	10,239.00	9,121.00
		44	Gallery Stone Quarry	04-12-2015	8,17,908.00	9,920.00	807,988.00
		45	Baruda Sand Quarry	16-02-2016	11,779.20	11,414.00	,365.20
		46	Bhereda Sand Quarry	10-05-2016	48,604.00	26,900.00	21,704.00
		47	Badakodanda Sand Quarry-I	29-04-2017	29,532.00	8,700.00	20,832.00
		48	Andharikote Stone Quarry-II	28-06-2016	12,53,803.00	7,920.00	1245,883.00
		49	Andharikote Stone Quarry-I	16-02-2016	621,328.00	11,928.00	609,400.00
			<b>Sub-total</b>		<b>28,02,314.20</b>	<b>87,021.00</b>	<b>2715,293.20</b>
7	Jagannathprasad	50	Landeihill Stone Quarry	09-06-2016	4,43,165.50	9,500.00	433,665.50
		51	Samarbandha Stone Quarry	27-06-2016	76,176.00	8,100.00	68,076.00
		52	Chamunda Stone Quarry	24-12-2016	86,940.00	8,424.00	78,516.00
		53	Nimapadar Sand Quarry	07-12-2017	20,444.00	17,500.00	2,944.00
		54	Tentulia Sand Quarry	04-12-2017	37,201.00	20,000.00	17,201.00
		55	Haripur Stone Quarry	25-05-2016	11,95,425.00	11,700.00	1183,725.00
		56	Baniapali Stone Quarry	26-09-2015	226,100.00	12,000.00	214,100.00
			<b>Sub-total</b>		<b>20,85,451.50</b>	<b>87,224.00</b>	<b>19,98,227.50</b>
8	Chikiti	57	Chadiapada Sand Quarry	03-03-2016	20,895.00	16,300.00	4,595.00
		58	Bholasinghi Sand Quarry	10-05-2017	1,40,800.00	99,407.00	41,393.00
		59	Parasama Sand Quarry	22-01-2016	13,708.00	10,965.00	2,743.00
		60	Badabaranga Sand Quarry-II	09-11-2018	26,521.00	11,150.00	15,371.00
		61	Badabaranga Sand Quarry-I	09-11-2018	33,316.00	11,150.00	22,166.00
		62	Girisola Stone Quarry-I	22-03-2016	43,40,110.00	10,700.00	43,29,410.00
		63	Govindanagar Stone Quarry-II	02-08-2019	6,43,743.00	4,160.00	6,39,583.00
		64	Chilladi Sand Quarry-II	29-01-2016	16,146.00	12,920.00	3,226.00
		65	Sundarada Sand Quarry	03-03-2016	19,312.00	15,700.00	3,612.00
		66	Kalabada Sand Quarry-II	21-01-2016	18,561.00	17,320.00	1,241.00
		67	Kalabada Sand Quarry-I	29-01-2016	12,724.00	11,900.00	824.00
			<b>Sub-total</b>		<b>52,85,836.00</b>	<b>2,21,672.00</b>	<b>50,64,164.00</b>
9	Patrapur	68	Srirampur Stone Quarry	30-05-2016	26,400.00	1,960.00	24,440.00
		69	Kesapur Stone Quarry	30-05-2016	554,002.00	23,131.00	530,871.00
		70	Koliala Sand Quarry	21-12-2015	19,481.00	17,923.00	1,558.00
		71	Nandigam Sand Quarry	26-04-2017	58,489.00	29,883.33	28,606.67
			<b>Sub-total</b>		<b>6,58,372.00</b>	<b>72,897.33</b>	<b>5,85,475.67</b>
10	Chatrapur	72	Badamadhapur Sand Bed	30-06-2016	84,469.00	47,191.00	37,278.00
		73	Hansapur Sand Bed	04-03-2016	1,76,160.00	1,22,067.20	54,092.80
		74	Paitari Stone Quarry -A	15-02-2017	19,56,042.00	8,05,462.00	1150,580.00
		75	Sundarpur Stone Quarry	27-08-2018	1,45,935.00	4,133.00	141,802.00
		76	Gangapur Stone Quarry	16-12-2016	8,38,100.00	5,130.00	832,970.00
		77	Paitari Stone Quarry	17-11-2016	72,202.50	7,149.50	65,053.00



Sl. No.	Tahasil	Sl. No.	Source	Date of registration of lease deed	Mineable reserve quantity in the source as per Mining Plan (in cum)	Quantity of minor mineral on which mineral dues were assessed and demanded (upto March 2022)	Quantity exceeding the leased quantity (in cum)
1	2	3	4	5	6	7	8
		78	Bipulingi Stone Quarry	29-06-2016	25,500.00	5,709.00	19,791.00
		79	Paitari Stone Quarry -B	18-10-2019	25,48,542.50	3,1,250.00	2517,292.50
		80	Baranga Sand Bed	23-12-2016	1,87,507.00	3,5,283.00	152,224.00
		81	Sundarpur Stone Quarry	02-06-2016	8,43,300.00	6,192.00	837,108.00
		82	Pottlampur Sand Bed	04-03-2016	1,74,038.00	5,2,240.00	121,798.00
			<b>Sub-total</b>		<b>70,51,796.00</b>	<b>11,21,806.70</b>	<b>59,29,989.30</b>
11	Jujomura	83	Hatibari Stone Quarry-1	23-12-2015	3,59,640.00	3,59,618.00	22.00
		84	Hatibari Stone Quarry-3	26-05-2016	12,73,991.00	77,977.00	11,96,014.00
		85	Hatibari Stone Quarry-4	14-03-2016	4,74,039.00	89,195.00	3,84,844.00
		86	Mundher Stone Quarry-1	04-01-2016	2,45,105.00	9,828.00	2,35,277.00
		87	Mundher Stone Quarry-3	18-03-2016	28,980.00	23,058.00	5,922.00
		88	Mundher Stone Quarry-4	15-12-2016	48,715.00	5,020.00	43,695.00
		89	Mundher Stone Quarry-5	11-07-2016	44,676.00	4,212.00	40,464.00
		90	Dudkakud Stone Quarry-1	15-07-2016	6,159.00	3,830.00	2,329.00
		91	Dudkakud Stone Quarry-2	15-07-2016	7,720.00	283.00	7,437.00
		92	Babupali Stone Quarry	22-12-2015	2,56,428.00	10,296.00	2,46,132.00
		93	Barloi Stone Quarry-2	01-07-2016	6,954.00	4,785.00	2,169.00
		94	Barloi Stone Quarry-4	26-04-2018	61,650.00	43,464.00	18,186.00
		95	Kusanpuri Stone Quarry	22-12-2015	68,124.00	9,140.00	58,984.00
			<b>Sub-total</b>		<b>28,82,181.00</b>	<b>6,40,706.00</b>	<b>5.00</b>
12	Sadar Sambalpur	96	Raghunathpali Stone Quarry	06-07-2016	68,220.00	3,960.00	64,260.00
				17-02-2021	80,151.50	2,612.50	77,539.00
		97	Sikirdi-2 Stone Quarry	14-03-2018	360035.10	11,160.00	3,48,875.10
		98	Sikirdi-3 Stone Quarry	14-03-2018	4,67,273.30	41,147.60	4,26,125.70
		99	Sikirdi-4 Stone Quarry	26-05-2016	3,53,623.00	3,19,195.00	34,428.00
				08-06-2018	6,98,741.40	88,286.00	6,10,455.40
		100	Talab-1 Stone Quarry	20-03-2018	2,07,212.40	22,784.80	1,84,427.60
		101	Talab-2 Stone Quarry	20-03-2018	32,590.80	11,689.40	20,901.40
		102	Jamadaripali Stone Quarry	14-08-2016	3,05,392.00	11,490.00	2,93,902.00
			<b>Sub-total</b>		<b>25,73,239.50</b>	<b>5,12,325.30</b>	<b>20,60,914.20</b>
13	Rourkela	103	Tarkera Sand bed-1	21-09-2017	1,65,226.50	30,000.00	1,35,226.50
		104	Tarkera Sand bed-2	01-08-2018	1,42,470.00	20,280.00	1,22,190.00
		105	Tarkera Sand bed-3	26-04-2019	1,93,920.00	28,536.00	1,65,384.00
		106	Tumekela Sand bed	28-08-2015	51,602.00	40,618.80	10,983.20
		107	Luakera Sand bed	22-09-2017	2,06,240.00	37,832.20	1,68,407.80
		108	Jharabahal Stone Quarry.1	30-11-2017	5,07,241.80	41,169.33	4,66,072.47
		109	Jharabahal Stone Quarry.2	14-11-2017	1,05,030.00	17,093.00	87,937.00
		110	Tangarpali Stone Quarry No,1	20-08-2015	1,58,705.00	11,696.00	1,47,009.00
			<b>Sub-total</b>		<b>15,30,435.30</b>	<b>2,27,225.33</b>	<b>13,03,209.97</b>
14	Birmitrapur	111	Jaharitoli Sand Bed	11-01-2016	10,850.00	10,850.00	0.00
		112	Teterkela Sand Bed	11-01-2016	60,243.00	22,655.00	37,588.00
		113	Lankoi Sand Bed	11-01-2016	1,43,060.00	12,612.00	1,30,448.00
				12-02-2021	17,642.80	4,725.75	12,917.05
		114	Goppur Sand Bed	11-01-2016	55,040.00	12,040.00	43,000.00
				12-02-2021	34,087.20	4,860.00	29,227.20
			<b>Sub-total</b>		<b>3,20,923.00</b>	<b>67,742.75</b>	<b>2,53,180.25</b>
15	Gurundia	115	Naarendra Sand Bed-2	08-02-2016	1,67,424.00	1,67,424.00	0.00

**Performance Audit of Systems and Controls in Assessment and Collection of Revenue from Minor Minerals for the year ended March 2022**

Sl. No.	Tahasil	Sl. No.	Source	Date of registration of lease deed	Mineable reserve quantity in the source as per Mining Plan (in cum)	Quantity of minor mineral on which mineral dues were assessed and demanded (upto March 2022)	Quantity exceeding the leased quantity (in cum)
1	2	3	4	5	6	7	8
		116	San-Mushaposh Stone Quarry-1	08-02-2016	24,19,083.00	16,480.00	24,02,603.00
			<b>Sub-total</b>		<b>25,86,507.00</b>	<b>1,83,904.00</b>	<b>24,02,603.00</b>
16	Sundargarh Sadar	117	Kaintara Sand Bed	30-09-2015	67,335.00	31420.00	35,915.00
		118	Bhasma Sand Bed	31-07-2015	46,272.00	20,051.00	26,221.00
				08-04-2021	31,816.00	10,181.00	21,635.00
		119	Lankahuda Sand Bed	12-08-2015	21,540.00	10,052.00	11,488.00
				27-01-2021	19,723.00	8,875.00	10,848.00
		120	Samina Sand Bed	16-11-2015	10,109.00	10,109.00	0.00
		121	Chitabhanga Sand Bed	12-08-2015	46,311.00	9,262.00	37,049.00
				31-08-2021	96,756.00	3,000.00	93,756.00
		122	Badkachhar Sand Bed	14-09-2015	25,031.00	13,487.00	11,544.00
		123	Nuamalipali Sand Bed	21-07-2015	61,824.00	15,056.00	46,768.00
				10-11-2021	61,706.00	4,800.00	56,906.00
			<b>Sub-total</b>		<b>4,88,423.00</b>	<b>1,36,293.00</b>	<b>30.00</b>
17	Jagatsinghpur	124	Alipingal-Adhanga Devi Nadi Sand Source	17-10-2015	1,05,663.00	40,000.00	65,663.00
		125	Mundilo-Patenigaon Devinadi Sand source	13-06-2016	1,72,605.00	8,000.00	1,64,605.00
			<b>Sub-total</b>		<b>2,78,268.00</b>	<b>48,000.00</b>	<b>2,30,268.00</b>
18	Parjang	126	Sarang Sand Quarry	15-02-2018	1,64,044.00	25,800.00	1,38,244.00
				27-04-2021	82,732.00	17,000.00	65,732.00
		127	Damol Sand Quarry	10-05-2016	72,003.00	57,003.00	15,000.00
		128	Khalpal Sand Quarry	29-02-2016	11,14,540.00	30,000.00	10,84,540.00
		129	Basulei Sand Quarry	01-03-2016	3,51,170.00	24,000.00	3,27,170.00
		130	Badakamar Sand Quarry	29-02-2016	3,28,480.00	15,000.00	3,13,480.00
			<b>Sub-total</b>		<b>21,12,969.00</b>	<b>1,68,803.00</b>	<b>19,44,166.00</b>
19	Dhenkanal	131	Bhapur Road Metal Quarry No-3	01-10-2015	1,18,168.00	19,252.00	98,916.00
		132	Badanagena Sand Quarry	09-02-2016	2,19,696.00	95,330.00	1,24,366.00
		133	Bhapur Road Metal Quarry No-1	14-10-2015	6,46,869.00	20,378.00	6,26,491.00
		134	Beltikiri Laterite Stone Quarry	16-07-2015	5,714.00	5,222.00	492.00
		135	Lochapalli Laterite Stone Quarry	03-08-2015	6,566.00	6,540.00	26.00
		136	Bhapur Road Metal Quarry No-4	22-11-2016	50,190.00	11,640.00	38,550.00
		137	Katakamada Road Metal Quarry No-2	30-10-2015	98,990.00	30,000.00	68,990.00
		138	Kumardeipur Sand Quarry	02-03-2017	1,21,140.00	63,000.00	58,140.00
			<b>Sub-total</b>		<b>12,67,333.00</b>	<b>2,51,362.00</b>	<b>10,15,971.00</b>
20	Jaleswar	139	Chalanti Sand Source	22-02-2018	75,000.00	45,000.00	30,000.00
		140	Sikharpur Sand Source	17-10-2015	43,300.00	41,931.00	1,369.00
		141	Mahammadnagarpatna "Ka" Sand Sairat Source	17-12-2015	46,210.00	23,790.00	22,420.00
		142	Mahammadnagarpatna "Kha" Sand Sairat Source	23-12-2015	1,03,700.00	83,640.00	20,060.00

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1	2	3	4	5	6	7	8
		143	Mahammadnagarpatna "Ga" Sand Sairat Source	17-12-2015	48,945.00	23,000.00	25,945.00
		144	Mahammadnagarpatna "Gha" Sand Sairat Source	26-11-2015	42,650.00	28,500.00	14,150.00
		145	Kantapal Sand Source	19-10-2015	3,52,755.00	3,52,620.00	135.00
		146	River Block "Ka" Sand Source	18-01-2018	1,00,000.00	46,667.00	53,333.00
		147	River Block "Kha" Sand Source	23-03-2018	1,00,000.00	46,667.00	53,333.00
		148	Balikbad Sand Source	27-07-2016	1,08,680.00	69,030.00	39,650.00
			<b>Sub-total</b>		<b>10,21,240.00</b>	<b>7,60,845.00</b>	<b>2,60,395.00</b>
21	Jajpur	149	Budha River Sand Bed, Mallikapur	04-03-2016	16,874.00	10,000.00	6,874.00
		150	Budha River Sand Bed, Adang	11-04-2016	49,135.00	25,111.00	24,024.00
		151	Budha River Sand bed, Bhagatpur	02-04-2018	22,062.00	9,660.00	12,402.00
		152	Budha River Sand bed, Malandpur	11-04-2016	42,818.00	25,516.00	17,302.00
			<b>Sub-total</b>		<b>1,30,889.00</b>	<b>70,287.00</b>	<b>60,602.00</b>
22	Dharnasala	153	Brahamani River Sand Marjitapur	01-11-2016	18,680.00	15,580.00	3,100.00
		154	Brahamani River Sand Brundadeipur	30-05-2017	44,610.00	12,133.00	32,477.00
		155	Brahamani River Sand Jenapur	19-03-2016	44,230.00	11,220.00	33,010.00
		156	Lunibar Black Stone Quarry No. 1	03-08-2018	1,50,967.00	9,391.00	1,41,576.00
		157	Lunibar Black Stone Quarry No. 02	12-05-2017	5,02,873.00	30,960.00	4,71,913.00
		158	Lunibar Black Stone Quarry No. 05	03-08-2018	6,18,852.00	7,821.00	6,11,031.00
		159	Lunibar Black Stone Quarry No. 04	01-06-2017	4,38,915.00	10,602.00	4,28,313.00
		160	Lunibar Black Stone Quarry No. 03	12-05-2017	2,45,092.00	52,057.00	1,93,035.00
		161	Anjira Black Stone Quarry No. 4	18-02-2016	2,69,397.00	18,672.00	2,50,725.00
		162	Anjira Black Stone Quarry No. 7	11-06-2018	4,03,206.00	20,000.00	3,83,206.00
		163	Anjira Black Stone Quarry No 12	30-05-2016	3,49,596.00	1,02,670.00	2,46,926.00
		164	Anjira Black Stone Quarry No.09	30-05-2016	7,70,297.00	40,230.00	7,30,067.00
		165	Baraman Black Stone Quarry No.2	17-02-2016	1,27,974.00	6,720.00	1,21,254.00
		166	Anjira Black Stone Quarry No. 16	22-02-2016	3,64,162.00	11,389.00	3,52,773.00
		167	Anjira Black Stone Quarry No. 17	07-06-2016	3,85,057.00	14,297.00	3,70,760.00

**Performance Audit of Systems and Controls in Assessment and Collection of Revenue from Minor Minerals for the year ended March 2022**

Sl. No.	Tahasil	Sl. No.	Source	Date of registration of lease deed	Mineable reserve quantity in the source as per Mining Plan (in cum)	Quantity of minor mineral on which mineral dues were assessed and demanded (upto March 2022)	Quantity exceeding the leased quantity (in cum)
1	2	3	4	5	6	7	8
		168	Rahadpur Black Stone Quarry No. 4	27-04-2016	81,968.00	21,365.00	60,603.00
		169	Rahadpur Black Stone Quarry No. 5	08-04-2016	1,50,760.00	1,00,362.00	50,398.00
		170	Rahadpur Black Stone Quarry No. 7	10-02-2016	82,750.00	30,000.00	52,750.00
		171	Rahadpur Black Stone Quarry No. 9/5	06-12-2017	2,99,341.00	50,274.00	2,49,067.00
		172	Rahadpur Black Stone Quarry (Case no. 32/2015-16)	10-02-2016	1,14,376.00	29,993.00	84,383.00
		173	Rahadpur Black Stone Quarry (Case no. 30/2015-16)	10-11-2017	10,94,380.00	1,01,700.00	9,92,680.00
		174	Rahadpur Black Stone Quarry (Case no. 31/2015-16)	27-04-2016	2,75,893.00	75,165.00	2,00,728.00
		175	Barada Black Stone Quarry No. 01	04-08-2018	35,262.00	3,272.00	31,990.00
		176	Barada Black Stone Quarry No. 02	03-01-2019	1,98,562.00	21,483.00	1,77,079.00
		177	Barada Black Stone Quarry No. 03	07-04-2016	1,21,708.00	22,590.00	99,118.00
		178	Barada Black Stone Quarry No. 04	02-03-2016	2,70,005.00	24,595.00	2,45,410.00
		179	Barada Black Stone Quarry	08-04-2016	1,28,514.00	39,421.00	89,093.00
		180	Bajabati Black Stone Quarry No.1	30-05-2018	2,52,562.00	20,736.00	2,31,826.00
		181	Bajabati Black Stone Quarry No.2	05-04-2016	1,19,031.00	39,870.00	79,161.00
		182	Bajabati Black Stone Quarry No.3	23-04-2018	2,15,690.00	20,666.00	195,024.00
		183	Bajabati Black Stone Quarry No.4	23-04-2018	67,492.00	10,208.00	57,284.00
		184	Bajabati Black Stone Quarry No.5	23-04-2018	1,99,586.00	20,558.00	1,79,028.00
		185	Aruha Black Stone Quarry No.1	04-12-2017	1,91,179.00	30,253.00	1,60,926.00
			<b>Sub-total</b>		<b>86,32,967.00</b>	<b>10,26,253.00</b>	<b>76,06,714.00</b>
		<b>185</b>	<b>Grand total</b>		<b>4,60,55,345.50</b>	<b>60,64,561.70</b>	<b>3,99,90,784.80</b>

(Source: Information/ Records of the Tahasildars)

## Appendix-X

(Refer paragraph 3.4 at page 37)

## Short realisation of contribution towards District Mineral Foundation Fund

Sl. No.	District	Tahasil	Financial Year	Permit holder	Minor mineral	Touzi Misc. Case No./Year	Quantity permitted (in cum)	Rate of Royalty (in ₹)	Amount of Royalty (in ₹)	DMF (30 per cent of Royalty) (in ₹)	DMF collected (Ranging from 10 to 15 per cent) (in ₹)	Short realisation of DMF (in ₹)
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Jajpur	Dharmasala	2019-20	Ajit Kumar Sahoo	Earth	1/2019-20	54,000	35	18,90,000	5,67,000	1,89,000	3,78,000
2			2019-20	Gangadhar Ojha	Earth	2/2019-20	50,000	35	17,50,000	5,25,000	1,75,000	3,50,000
3			2019-20	Prahallad Lenka	Earth	3/2019-20	1,00,000	35	35,00,000	10,50,000	3,50,000	7,00,000
4	Sambalpur	Jujomura	2017-18	M/s Gayatri Projects Ltd.	Earth	1/2017-18	21,725	35	7,60,375	2,28,113	76,038	1,52,075
5			2017-18	M/s Gayatri Projects Ltd.	Earth	2/2017-18	9,000	35	3,15,000	94,500	31,500	63,000
6			2017-18	M/s Punj Liloyd Ltd.	Stone	1/2018-19	20,000	130	26,00,000	7,80,000	2,60,000	5,20,000
7			2017-18	M/s Gayatri Projects Ltd.	Earth	2/2018-19	4,800	35	1,68,000	50,400	16,800	33,600
8			2017-18	M/s Gayatri Projects Ltd.	Earth	3/2018-19	5,520	35	1,93,200	57,960	19,320	38,640
9			2017-18	M/s Gayatri Projects Ltd.	Earth	4/2018-19	7,230	35	2,53,050	75,915	25,305	50,610
10			2017-18	M/s Gayatri Projects Ltd.	Earth	5/2018-19	4,385	35	1,53,475	46,043	15,348	30,695
11			2017-18	Sarat Kumar Gupta	Stone	2/2019-20	1,000	130	1,30,000	39,000	13,000	26,000
12			2017-18	M/s Punj Liloyd Ltd.	Stone	4/2019-20	5,000	130	6,50,000	1,95,000	65,000	1,30,000
13			2020-21	M/s Punj Liloyd Ltd.	Stone	1/2020-21	15,000	130	19,50,000	5,85,000	1,95,000	3,90,000
14			2020-21	M/s Punj Liloyd Ltd.	Stone	2/2020-21	15,000	130	19,50,000	5,85,000	1,95,000	3,90,000

**Performance Audit of Systems and Controls in Assessment and Collection of Revenue from Minor Minerals for the year ended March 2022**

Sl. No.	District	Tahasil	Financial Year	Permit holder	Minor mineral	Touzi Misc. Case No./Year	Quantity permitted (in cum)	Rate of Royalty (in ₹)	Amount of Royalty (in ₹)	DMF (30 per cent of Royalty) (in ₹)	DMF collected (Ranging from 10 to 15 per cent) (in ₹)	Short realisation of DMF (in ₹)
1	2	3	4	5	6	7	8	9	10	11	12	13
15			2020-21	M/s Punj Liloyd Ltd.	Stone	3/2020-21	15,000	130	19,50,000	5,85,000	1,95,000	3,90,000
16			2021-22	M/s Punj Liloyd Ltd.	Stone	1/2021-22	7,000	130	9,10,000	2,73,000	91,000	1,82,000
17	Sundargarh	Birmitrapur	2019-20	M/s Maa Shakti Enterprenure	Stone	10/2019	600	138	82,800	24,800	8,280	16,560
18			2019-20	M/s Maa Shakti Enterprenure	Stone	21/2019	900	138	1,24,200	37,260	12,420	24,840
19			2019-20	Jishu Krishna Patra 'A' Class Contractor	Murum	26/2019	600	35	21,000	6,300	2,100	4,200
20			2019-20	Jadabananda Hazra	Sand	30/2019	900	51	45,900	13,770	4,590	9,180
21			2019-20	M/s Maa Shakti Enterprises	Stone	01/2020	600	146	87,600	26,280	8,760	17,520
22			2019-20	M/s Maa Shakti Enterprenure	Stone	37/2020	900	146	1,31,400	39,420	13,140	26280
23	Bargarh	Bargarh	2015-16	V. S. Chawala	Earth	NA	1,000	28	28,000	8,400	0	8,400
24			2015-16	M. Pardha Saradhi	Earth	149/2015-16	70,000	28	19,60,000	5,88,000	0	5,88,000
25	Dhenkanal	Parjang	2015-16	Banambar Bhutia	Sand	1/2015-16	3,000	28	84,000	25,200	0	25,200
26			2015-16	Sudhakar Jena	Sand	2/2015-16	22,000	28	6,16,000	1,84,000	0	1,84,000
		<b>Total</b>					<b>4,35,160</b>		<b>2,23,04,000</b>	<b>66,91,200</b>	<b>19,61,601</b>	<b>47,29,599</b>

(Source: Records of the Tahasildars)

## Appendix-XI

(Refer paragraph 3.5 at page 37)

Leakage/ loss of mineral revenue, due to failure in assessment, demand and collection of additional charges, contribution towards Environment Management Fund and District Mineral Foundation, on royalty, in the State during 2015-16 to 2021-22

(₹ in crore)

Financial Year	Total mineral revenue received from authorized sources	Royalty deducted from the bills of contractors	Other dues realisable on royalty deducted from the bills of contractors				Other dues realised on royalty deducted from the bills of contractors				Short/ non-realisation of revenue
			Additional charge at the rate of five per cent of royalty	District Mineral Foundation at the rate of 10 per cent of royalty	Environment Management Fund at the rate of five per cent of royalty	Total	Additional charge at the rate of five per cent of royalty	District Mineral Foundation at the rate of 10 per cent of royalty	Environment Management Fund at the rate of five per cent of royalty	Total	
1	2	3	4	5	6	7	8	9	10	11	12
2015-16	88.43	391.03	0.00	39.10	19.55	58.66	0.00	0.09	0.10	0.19	58.47
2016-17	109.05	393.26	0.00	39.33	19.66	58.99	0.00	0.37	0.05	0.42	58.57
2017-18	122.38	476.17	23.81	47.62	23.81	95.23	0.00	0.36	0.30	0.66	94.57
2018-19	146.76	1,713.91	85.70	171.39	85.70	342.78	0.01	0.39	0.10	0.50	342.28
2019-20	170.00	507.02	25.35	50.70	25.35	101.40	0.87	1.55	0.18	2.60	98.81
2020-21	313.32	542.83	27.14	54.28	27.14	108.57	3.74	2.03	0.27	6.03	102.53
2021-22	350.10	600.36	30.02	60.04	30.02	120.07	9.07	1.59	0.20	10.87	109.21
<b>Total</b>	<b>1,300.03</b>	<b>4,624.58</b>	<b>231.23</b>	<b>462.46</b>	<b>231.23</b>	<b>885.70</b>	<b>13.70</b>	<b>6.37</b>	<b>1.19</b>	<b>21.26</b>	<b>864.44</b>

(Source: Information/ Records of the Tahasildars)

**Appendix- XII**  
**(Refer Paragraph 4.2.4 at page 45)**  
**Sanctioned strength and Men-in-Position, in selected Tahasils (as on 31 March 2022)**

Sl. No.	District	Tahasil	Sanctioned Strength					Men-in position					Vacant				
			Tahasildar	Additional Tahasildar	Revenue Inspector	Assistant Revenue Inspector	Amin	Tahasildar	Additional Tahasildar	Revenue Inspector	Assistant Revenue Inspector	Amin	Tahasildar	Additional Tahasildar	Revenue Inspector	Assistant Revenue Inspector	Amin
1	Bargarh	Barpali	1	2	11	10	14	1	1	10	4	4	0	1	1	6	10
2		Bargarh	1	3	13	12	17	1	3	12	6	9	0	0	1	6	8
3	Balangir	Kantabanji	1	1	4	4	3	1	1	3	0	2	0	0	1	4	1
4		Balangir	1	2	9	9	7	1	1	6	0	4	0	1	3	9	3
5		Puintala	1	1	8	8	2	1	1	2	0	2	0	0	6	8	0
6	Jajpur	Dharmasala	1	2	15	8	6	1	2	15	3	3	0	0	0	5	3
7		Jajpur	1	3	11	10	4	1	3	10	4	1	0	0	1	6	3
8	Ganjam	Bhanjanagar	1	1	9	8	10	1	0	8	3	7	0	1	1	5	3
9		Jagannathprasad	1	1	9	8	10	1	1	9	3	4	0	0	0	5	6
10		Patrapur	1	1	9	8	10	1	1	8	3	5	0	0	1	5	5
11		Chikiti	1	1	7	7	9	1	1	7	4	7	0	0	0	3	2
12		Chhatrapur	1	2	12	10	13	1	2	12	6	11	0	0	0	4	2
13	Sambalpur	Jujomura	1	1	5	5	5	1	1	5	5	3	0	0	0	0	2
14		Sambalpur Sadar	1	3	10	9	20	1	1	10	5	16	0	2	0	4	4
15	Sundargarh	Birmitrapur	1	1	7	7	4	1	1	7	3	2	0	0	0	4	2
16		Rourkela	1	4	13	13	15	1	1	11	3	4	0	3	2	10	11
17		SundargarhSadar	1	1	8	7	4	1	1	7	4	4	0	0	1	3	0
18		Gurundia	1	1	6	6	4	1	0	6	4	4	0	1	0	2	0
19	Jagatsinghpur	Jagatsinghpur	1	3	10	9	14	1	2	7	4	4	0	1	3	5	10
20	Dhenkanal	Parjang	1	1	6	6	4	1	1	2	6	4	0	0	4	0	0
21		Dhenkanal	1	1	12	11	7	1	1	6	8	2	0	0	6	3	5
22	Balasore	Jaleswar	1	1	13	6	13	1	1	7	3	4	0	0	6	3	9
	<b>Total</b>		<b>22</b>	<b>37</b>	<b>207</b>	<b>181</b>	<b>195</b>	<b>22</b>	<b>27</b>	<b>170</b>	<b>81</b>	<b>106</b>	<b>0</b>	<b>10</b>	<b>37</b>	<b>100</b>	<b>89</b>

(Source: Information furnished by the Tahasildars)