

### Breedwise Frozen Semen Doses Production at FS Labs under MLDB, Akola

Total No of F S doses produced	Year 2016-17			
	Pune	A'bad	Nagpur	Total MLDB
a) Exotic - Jersey	32820	42401	224480	299701
b) Exotic - Holstein	74665	142848	0	217513
<b>A) Total Exotic ( a + b )</b>	<b>107485</b>	<b>185249</b>	<b>224480</b>	<b>517214</b>
c) Jersey cross bred - 50 %	0	113078	115785	228863
d) Jersey cross bred - 62.5 %	0	0	0	0
e) Jersey cross bred - 75 %	0	0	0	0
<b>B) Total Jy Cross ( c + d + e )</b>	<b>0</b>	<b>113078</b>	<b>115785</b>	<b>228863</b>
f) Holstein Cross bred - 50 %	0	63728	18500	82228
g) Holstein Cross bred - 62.5 %	44005	36317	26760	107082
h) Holstein Cross bred - 75 %	645080	222575	0	867655
<b>C) Total HF Cross ( f + g + h )</b>	<b>689085</b>	<b>322620</b>	<b>45260</b>	<b>1056965</b>
<b>D) Total Cross bred ( B + C )</b>	<b>689085</b>	<b>435698</b>	<b>161045</b>	<b>1285828</b>
i) Deoni	0	75107	0	75107
ii) Dangi	0	0	0	0
iii) Sahiwal	0	0	8950	8950
iv) Gavlau	0	0	37790	37790
v) Khillar	131950	0	0	131950
vi) Gir	0	0	0	0
vii) Lal kandhari	0	119596	0	119596
<b>E) Total Indigenous ( i to v )</b>	<b>131950</b>	<b>194703</b>	<b>46740</b>	<b>373393</b>
i) Pandharpuri	125915	0	0	125915
ii) Nagpuri	0	0	0	0
iii) Surati	0	0	0	0
iv) Murrha	0	0	0	0
v) Jafrabadi	497970	296358	129645	923973
<b>F) Total Buffalo ( i to v )</b>	<b>623885</b>	<b>296358</b>	<b>129645</b>	<b>1049888</b>
<b>Total ( A + D + E + F )</b>	<b>1552405</b>	<b>1112008</b>	<b>561910</b>	<b>3226323</b>