## **Breed Descriptor of Harringhata Black (Poultry-Fowl)**





<b>Breeding Tract</b>				
State: West Bengal	North 24 Paragana			
	Nadia			
	West Bengal			
Location				
Longitude (deg.)	88.30 - 88.45			
Latitude (deg.)	22.50 - 23.10			
<b>General Information</b>				
Synonyms	Desi, Kalo Murgi			
Origin	Indigenous. Derives its name from its breeding tract i.e.			
	Haringhata Block of Nadia district and colour of its			
	plumage			
Major utility	Food-Meat, eggs			
Comments on utility				
Comments on breeding	Main breeding tract is Haringhata Block of Nadia			
tract	District, West Bengal. Sparse population of the breed is			
	also found in adjoining blocks, viz., Chakdaha block in			
	Nadia district; an	nd Gaighata, Amd	langa, Habra-II and	
	Bongaon in North 24 Pargana district.			
Adaptability to environment				
Population				
	Year	Population	Other information	
	2013	63600	Survey conducted by	
			NBAGR. About 51	
			percent of this	
			population was in	
			Haringhata block, 24	
			percent in Chakdah,	
			11 percent in	
			Gaighata, 8 percent in	
			Amdanga, 5 percent	
			in Habra II and 1	
			percent in Bongaon	
			blocks	
Management		I.		
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Management system	Extensive			
Mobility	Stationary			
Feeding of adults				
Comments on Management	Managed mainly by women. Birds are kept in the free			
	range system. Small kutcha sheds are made to provide			
	shelter during night. These birds scavenge in the nearby			
	fields; eat whatever available in the form of grains, seeds,			
	vegetation, insects, etc. This is supplemented with			
	kitchen waste and paddy grains but commercial feed is			
	not fed.			
Morphology	1001			
1 3/	Male	Female	Overall	
Birth weight (avg. kg.)			29.5	
Adult weight(avg. kg)	1.284	1.121		
Plumage type	Normal			
Plumage pattern	Self-Black			
Plumage colour	Black			
Comb type	Single			
Skin colour	White			
Shank colour	Grey			
Egg shell colour	Light Brown			
Visible character				
Performance				
	Average	Minimum	Maximum	
Age at first egg (months)	5.63	4.4	7.3	
Clutch / pause interval	2.21	1.0	9.0	
(days)				
Clutch size (days)	5.98	1.0	15.0	
Annual eggs production	45.0			
(avg. no.)				
Eggs weight (avg. gm)	36.53	27.7	44.3	
Hatching (%)	77.0	40.0	100.0	
Dressing (%)	60.0			
Any Peculiarity of the breed	Annual egg production was 45 with brooding and 98			
	without brooding. Hatching percentage was 77.4 on total			
	egg basis.Broodiness is usual but to maximize the egg			
	production, farmers don't practice it every time. Farmers			
	set eggs of 3-4 hens under one broody hen for hatching			
	and other broody hens again start egg production after			
	few days.			