

Date: 30/8/25

Recipe $\rightarrow$ 8000 Grouper

Having less DORB
Containing More Protein & Fat

Recipe $\rightarrow$ 5000 Grouper

* Having less DORB
* Containing More Protein & Fat

Various Recipes are being Processed		
	Protein fat	DORB
3000	Less	High
5000	High	Less
8000	High	Less
9000	High	Less
10000	High	Less

On 29/8/25

Pellet Dia $\rightarrow$ 5mm

Output $\rightarrow$ 4.91 T

Recipe $\rightarrow$ 5000 Grouper (3rd Party Recipe)

Note:-

In Case of 3000

* RPM cannot be increased whereas load increases at 400 RPM & above.

In Case of 8000

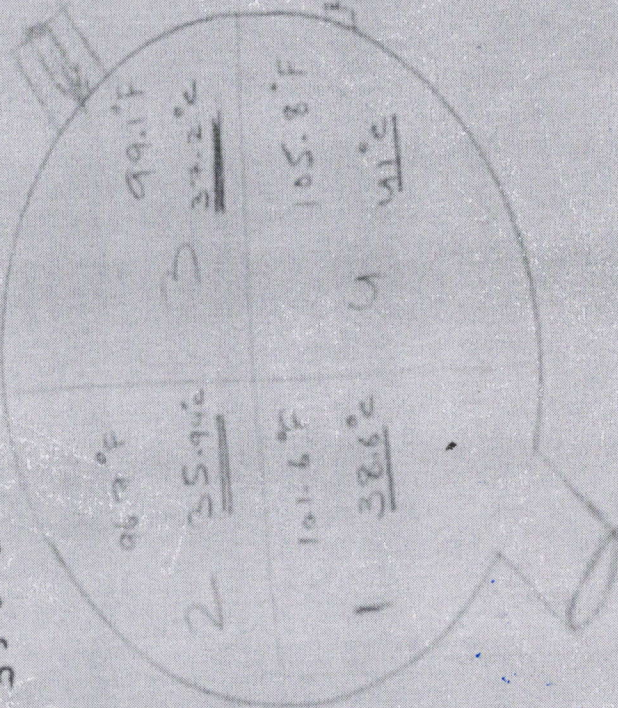
* We can increase the RPM & load

The above mentioned with feed backs received from Plant Manager at M/S LUDSC, Rajbari.

500

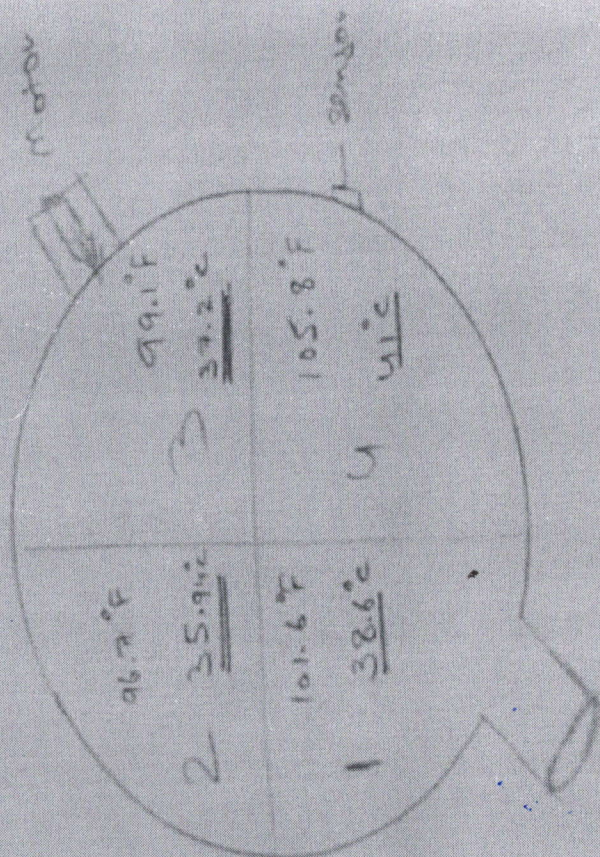
Sl. No.	Date	Time	Temp. at Point 1 (°C)	Temp. at Point 2 (°C)	Temp. at Point 3 (°C)	Temp. at Point 4 (°C)	Ambient Temp. (°C)	Bugging Temp. (°C)	Feeder RPM	Load	Recipe	Sensor Level	Damper Open %	Max Difference (°C) (Cooler-Ambient)	Max Difference (°C) (Bugging-Ambient)
1	29/8	12:55	35.1	35.7	34.9	35.3	31.7	35.4	510	109	G10W	720mm	80%	4°C	3.7°C
2		13:40	35.3	34.8	34.7	35.2	32	35.8	510	107	G10W	720mm	80%	3.3°C	3.8°C
3		15:18	35.6	34.7	34.6	35.9	31.8	36	550	115	G10W	720mm	80%	4.1°C	4.2°C
4		17:20	34.5	33.6	33.9	35.7	31.6	35.3	550	117	G10W	720mm	80%	4.1°C	3.7
5		18:10	34.1	33.8	34.1	34.9	31.2	35	550	114	G10W	720mm	80%	3.7°C	3.8°C

Motor



Abh2

Sl. No.	Date	Time	Temp. at Point 1 (°C)	Temp. at Point 2 (°C)	Temp. at Point 3 (°C)	Temp. at Point 4 (°C)	Ambient Temp. (°C)	Bugging Temp. (°C)	Feeder RPM	Load	Recipe	Sensor Level	Damper Open %	Max Difference (°C) (Cooler-Ambient)	Max Difference (°C) (Bugging-Ambient)
	27/8	8:45 pm	34.5	35.1	34.3	36.4	32.1	35.1	600	110	8K	492	80	3.9°C	3.9°C



ASH-2