

Nagarjuna Road,
Kakinada - 533 003.
India,
Phone : 2360390
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CIN : L24129AP2006PLC076238



NFCL/ENV/APPCB/CG/04/2015

Environmental Engineer
A.P. Pollution Control Board
2-532, Santhi Nagar
Ramanaiah Peta
Kakinada

- Subject** : Clean and Green Programme Report for the month of November 2015 -Reg
- Reference** : 1. As per your Letter G.O. Rt. No. 885/PLG/98, dt.30.11.98 of Finance and Planning Department, Government of Andhra Pradesh
2. T.O Lr. No. 76/PCB/RO/RJY/99-36, dt. 19-4-99
3. T.O Lr. No. 76/PCB/RO/RJY/99-154
4. Lr.No. 2028/PCB/ZO-VSP/Gen/2008-491

Dear Sir,

As directed by your good office, disposal of non-toxic solid waste is being done regularly. Ground water monitoring was carried out in the areas surrounding the industry and the analysis report of the same is furnished. Details pertaining to Greening of the Industry are enclosed at Annexure 1.

Area	pH	Conductivity millimhos /cm	P/M Alkalinity as CaCO ₃ ppm	Chlorides as Cl ppm	Nitrates as NO ₃ ppm	Ammonia as NH ₃ ppm	Fluorides as F ppm	Total Hardness as CaCO ₃ ppm	Calcium Hardness as CaCO ₃ ppm
New Kakinada (Pallam Raju Nagar)	7.4	3.10	ND / 468	627	37.0	1.5	0.7	710	312
Cement Godown (Pallam Raju Nagar)	7.5	3.72	ND / 432	852	64.0	0.9	0.9	856	286
Nav Bharat Public School	7.2	1.22	ND / 340	166	45.0	2.1	0.8	342	256
Kondelupeta	7.4	3.07	ND / 496	592	12.0	1.0	1.1	580	232
Boat Club	8.2	3.13	ND / 382	510	11.0	0.7	1.2	604	192
West of NFCL	7.9	1.79	ND / 292	384	9.7	1.0	1.0	454	202
Green Belt Well	7.7	2.59	ND / 324	627	6.8	3.7	0.6	536	192
Ground water near ETP*	7.6	2.11	ND / 296	412	3.5	1.8	0.9	126	28
Ground water near Amm. Storage*	7.4	1.23	ND / 244	94	10.3	1.2	1.0	144	42
Ground water near Gate House*	7.8	1.09	ND / 220	172	4.6	2.0	0.8	196	86

Thanking you,*

ND - Not Detectable. * Peizometric well

Yours Sincerely
for Nagarjuna Fertilizers and Chemicals Limited

G V S Anand
G V S Anand
Senior General Manager (Operations)

CC : Joint Chief Environmental Engineer, Visakhapatnam
Enclosure : Annexure 1. Details pertaining to greening of Industry
Regd. Off : Nagarjuna Mills, HYDERABAD - 500 082, India.

→ CC : DGM (Lab & Env.) / Manager (Env.)

Annexure I

GREENING OF THE INDUSTRY, NOVEMBER - 2015

Name of the Industry	Area already covered under Green Belt as stipulated in Consent conditions (in acres)	Area yet to be developed into Green Belt (in acres)	No. of plants requiring replacement in the existing green belt	No. of new plants required to develop green belt	Total no. of pits / plants required	No. of pits already dug	No. of plants planted in the current month	Remarks (Reasons for short fall in Planting)
M/s Nagarjuna Fertilizers and Chemicals Limited, Kakinada	789	Nil	Nil	NA*	NA*	Nil	200	NA*

NA - Not Applicable

* - Green Belt has been developed in the prescribed area of 789 acres by planting 4,00,000 plants and efforts are undertaken to sustain it.

G. V. S. Anand

G. V. S. ANAND

Sr. General Manager (Operations)
Nagarjuna Fertilizers and Chemicals Limited
Nagarjuna Road
KAKINADA-533 003 (A.P)