

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



**Nagarjuna Fertilizers
and Chemicals Limited**

7th April 2016

NFCL/ENV/APPCB/CG/03/2016

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

- Subject** : Clean and Green Programme Report for the month of March 2016 -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)	7.7	2.65	ND / 374	468	36.4	1.2	1.4	611	292
Cement Godown (Pallam Raju Nagar)	7.4	4.27	ND / 412	831	48.2	3.5	1.2	1084	314
Nav Bharat Public School	7.7	0.52	ND / 348	173	24.0	1.0	1.1	206	102
Kondelupeta	7.8	2.02	ND / 310	312	12.6	1.2	1.0	276	103
Boat Club	9.1	4.21	24 / 482	831	16.1	1.8	1.2	532	265
West of NFCL	7.7	3.14	ND / 384	572	9.5	3.1	1.3	552	237
Green Belt Well	7.9	2.87	ND / 368	693	10.0	2.2	1.0	595	271
Ground water near ETP*	7.4	1.89	ND / 246	412	3.2	1.6	1.2	132	32
Ground water near Amm. Storage*	7.5	1.31	ND / 274	98	9.8	1.0	1.3	184	74
Ground water near Gate House*	7.5	1.34	ND / 260	208	3.0	1.8	1.1	216	118

Thanking you,

ND - Not Detectable.

* Peizometric well

Yours Sincerely
for Nagarjuna Fertilizers and Chemicals Limited

GVS 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 Hills, HYDERABAD - 500 082, India.

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Senior General Manager (Operations)

CC : Joint Chief Environmental Engineer, Visakhapatnam
: DGM (Lab & Env.) / Manager (Env.)

Enclosure : Annexure 1 - Details pertaining to greening of Industry

GREENING OF THE INDUSTRY, MARCH - 2016

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	3 Nos.	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

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

