

# REPORT OF NON COMPLIANCE

NAME OF FACILITY WALNUT RIDGE, CITY OF

PERMIT NUMBER AR0046566 001-A

PERIOD ENDING February 2017

PARAMETER VIOLATED	NITROGEN AMMONIA LDG MC AVG	NITROGEN AMMONIA CONC MO AVG	NITROGEN AMMONIA CONC 7 DAY AVG MAX	NITROGEN AMMONIA CONC 7 DAY AVG MAX	NITROGEN AMMONIA CONC 7 DAY AVG MAX	NITROGEN AMMONIA CONC 7 DAY AVG MAX	NITROGEN AMMONIA CONC 7 DAY AVG MAX	NITROGEN AMMONIA CONC 7 DAY AVG MAX
REPORTED VIOLATIONS	61.95	15.4	16.4	17.40	17.80	14.80	13.40	16.80
PARAMETER VIOLATED	89.5	6	9	9	9.0	9.0	9.0	9.0
WEEK OF			Jan 30 17	Jan 31 17	Feb 01 17	Feb 06 17	Feb 07 17	2/8/2017

*Please fill out the following information*

CAUSE OF VIOLATION Insufficient Bio-Mass

DURATION OF VIOLATION Month of Feb.

CORRECTIVE ACTION (Adjust Wasting & Aeration)

EXPECTED COMPLIANCE DATE April 1st

 3-27-17  
 SIGNATURE / DATE

# REPORT OF NON COMPLIANCE

**NAME OF FACILITY** WALNUT RIDGE, CITY OF  
**PERMIT NUMBER** AR0046566      001-A  
**PERIOD ENDING** February 2017

PARAMETER VIOLATED	NITROGEN AMMONIA CONC 7 DAY AVG MAX	NITROGEN AMMONIA CONC 7 DAY AVG MAX	NITROGEN AMMONIA CONC 7 DAY AVG MAX	NITROGEN AMMONIA CONC 7 DAY AVG MAX	NITROGEN AMMONIA CONC 7 DAY AVG MAX	NITROGEN AMMONIA CONC 7 DAY AVG MAX	C12 DAILY MAX	C12 DAILY MAX
	REPORTED VIOLATIONS	17.90	20.0	15.4	12.20	12.10	11.00	0.05
PARAMETER VIOLATED	9.0	9	9	9	9.0	9.0	< .011	< .011
WEEK OF	Feb 13 17	Feb 14 17	Feb 15 17	Feb 20 17	Feb 21 17	Feb 22 17	Feb 01 17	2/8/2017

Please fill out the following information

**CAUSE OF VIOLATION** Insufficient Bio Mass (Nitrogen Ammonia)  
(CL2) Operational Error. Bad Batch of Sodium Bisulfite. Stopping up Pump & Feed Line.

**DURATION OF VIOLATION** Month of February

**CORRECTIVE ACTION** (Adjust Wasting & Aeration) Nitrogen Ammonia  
CL2 Ordered New Barrels of Sodium Bisulfite

**EXPECTED COMPLIANCE DATE** April 1<sup>st</sup>

  
 SIGNATURE / DATE 3-27-17