



ADDENDUM NO. 3

RFP#8370 Calcium Nitrate and Services Contract

SACRAMENTO REGIONAL COUNTY SANITATION DISTRICT

The following changes, listed as items, are amendments to the RFP#8370 Calcium Nitrate and Services Contract:

Item#1: Refer to previous Addendum No.2 Item#3.

Delete the following statement.

- ~~A calcium nitrate solution with low ammonium concentration as nitrate (NH₄-N) less than 0.01% of total product by weight) with at least 3.5lb of nitrate as NO₃-O per gallon of solution, and~~
- ~~A calcium nitrate solution with at least 3.5lb of nitrate as NO₄-O per gallon with a maximum ammonium concentration of 24% by weight as NH₃-N.~~

Replace with:

- A calcium nitrate solution with low ammonia concentration as nitrate (NH₃-N + NH₄-N combined) is less than 0.01% of the total product weight with at least 3.5 lb. of nitrate as NO₃-O per gallon of solution, and
- A calcium nitrate solution with at least 3.5lbs of nitrate as NO₃-O per gallon with a maximum total ammonia concentration (NH₃-N + NH₄-N combined) of 24% by weight.

Item#2: Refer to Question 20 response.

Delete the following statement.

20	On page 14 under "Product", the second bullet points states "A calcium nitrate solution with at least 3.5 lb. of nitrate as NO ₃ -O per gallon with a maximum ammonia concentration of 24% by weight as NH ₃ -N. NH ₃ is a gas. Do you mean NH ₄ -N? A product with 24% NH ₄ -N would	On page 14 under "Product", the second bullet stating "A calcium nitrate solution with at least 3.5 lb. of nitrate as NO ₃ -O per gallon with a maximum ammonia concentration of 24% by weight as NH ₃ -N. The correction for NH ₃ -N should read NH ₄ -N. The maximum amount of ammonium nitrate concentration is 24%.
----	--	---



	<p>contain an extremely high amount of ammonia (much, much higher than the product you are currently using). We believe that you are looking for a product that has a maximum ammonium nitrate concentration of 24%. Is that correct? If not, could you please clarify this and provide us with the formula you are using to determine the % by weight?</p>	
--	--	--

Replace with:

20	<p>On page 14 under "Product", the second bullet points states "A calcium nitrate solution with at least 3.5 lb. of nitrate as NO3-O per gallon with a maximum ammonia concentration of 24% by weight as NH3-N. NH3 is a gas. Do you mean NH4-N? A product with 24% NH4-N would contain an extremely high amount of ammonia (much, much higher than the product you are currently using). We believe that you are looking for a product that has a maximum ammonium nitrate concentration of 24%. Is that correct? If not, could you please clarify this and provide us with the formula you are using to determine the % by weight?</p>	<p>On page 14 under "Product", the second bullet stating "A calcium nitrate solution with at least 3.5 lb. of nitrate as NO3-O per gallon with a maximum total ammonia concentration (NH3-N+NH4-N) of 24% by weight"</p>
----	---	--

Best regards,

Tamblynn Stewart
 Tamblynn Stewart
 Sr. Contract Services Officer