

SITE INSPECTION SHEET

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|--|--|
| Date: <u>November 24, 2009</u> | Weather: <u>Sunny</u> |
| Time of Inspection Start: <u>9:00 am</u> End: <u>12:00 pm</u> | Was there any rain in the past 48 hrs? <u>No</u> |
| Biosolids received from: <u>X HTP TIWRP</u> | |
| Site being inspected (ie. Land Application, Composting, Deep Well Injection): <u>Green Acres Farm-Land Application</u> | |
| Applies only to land application site: <u>Estimated planting date: November-09</u> Crop: <u>Wheat</u> | |
| <u>Field being land applied: 18-2</u> | |
| <u>Approved Agronomic Rate (tons/acre): 36 tons/acre</u> | |

| Trucking | Mark an X in the appropriate column. | | | Remarks |
|---|---|----|----|---------|
| | YES | NO | NA | |
| Are the trailer(s) displaying required identity markings (name, address, phone number)? | X | | | |
| Are truck(s) being observed off loading? | X | | | |
| Are the trailer(s) tarps in place? | X | | | |
| Are there any unusual odors? | | X | | |
| Are truck(s) being cleaned before leaving site? ³ | X | | | |
| Are truck(s) leaking biosolids/liquids? | | X | | |
| Are any truck(s) driving over biosolids? ³ | | X | | |
| Are any truck(s) causing dust problems? ³ | | X | | |
| Are biosolids being tracked off site? ³ | | X | | |
| Was a biosolids sample collected at the site? | | X | | |

| Land Application Site Requirements | YES | NO | NA | Remarks |
|---|-----|----|----|---------|
| Are there no trespassing signs posted? ³ | X | | | |
| Is the staging/application site designated? ³ | X | | | |
| Are set back areas clearly marked? ³ | X | | | |
| Are set back areas being observed? ³ | X | | | |
| Is the distance from school site 2 miles? ¹ | X | | | |
| Is the distance from US body of water 33 ft? ^{3,4} | X | | | |
| Is the distance from any public road 50 ft? ^{1,3} | X | | | |
| Is the distance from property line 50 ft? ^{1,3} | X | | | |
| Is the distance from any domestic or public water well 500 ft? ^{1,3} | X | | | |
| Is the distance from any non-domestic water well 50 ft? ^{1,3} | X | | | |
| Is the distance from any private residence 500 ft? ¹ | X | | | |
| Is the distance from agricultural buildings 10 ft? ¹ | X | | | |
| Is the distance from surface water 100 ft? ¹ | X | | | |

| Land Application Operations | YES | NO | NA | Remarks |
|--|---------|---------|----|---------|
| Are the biosolids being uniformly distributed? | X | | | |
| Were the biosolids incorporated within the required time frame? ² | X | | | |
| Were the biosolids incorporated as specified in contract? | X | | | |
| | Disking | Plowing | | |
| Which method of biosolids incorporation is being used? | | X | | |

| Deep Well Injection | YES | NO | NA | Remarks |
|---|-----|----|----|---------|
| Is the area around the injection pumps clear of debris and oil? | | | X | |
| Is the sludge screen area hosed down regularly? | | | X | |
| Has the truck driveway been cleared of biosolids? | | | X | |
| Has the grit pad area been cleared of biosolids? | | | X | |
| Are the proper barriers in place along the sump perimeter? | | | X | |
| Is the Mix Tank clear of slip and trip hazards? | | | X | |

| General Requirements | YES | NO | NA | Remarks | |
|--|-----------|--------|--------------|----------------|---------|
| Are there proper hand washing facilities? | X | | | | |
| Is the truck wash area clean? | X | | | | |
| Are there eye wash/shower facilities? | X | | | | |
| | Dust Mask | Gloves | Rubber boots | Eye protection | Remarks |
| Is personal protective equipment (PPE) being used? | | X | X | | |

NA = Not Applicable

1. Kern County Ordinance NO. G-6931
2. San Joaquin Valley Air Pollution Control District Rule 4565
3. CWEA Manual of Good Practice- Agricultural Land Application of Biosolids
4. EPA Part 503

GENERAL COMMENTS

* Upon arrival at the farm, all 15 loads of biosolids which had previously arrived, had been spread, landplanned and incorporated at noon, in compliance with SJVAPCD Rule 4565.

* Irrigation of fields 12-9, 6-2D, 7-1, and 7-2 were observed.

* Farm meeting was held at Green Acres Farm Conference center on November 24, 2009. The purpose of the meeting is to discuss issues that impact farming, land application, and the City of Los Angeles (CLA) interest at the farm.

Inspection completed by: Arturo Perez