

IDAHO DEPARTMENT OF ENVIRONMENTAL QUALITY

REUSE PERMIT

LA-000225-01 – Modification 1

Permittee Name: City of Greenleaf

Effective Date of this Modification: May 18, 2015

Complete Description of Modification

The purpose of this Minor Modification is to remove the two northernmost level basins from the permitted acreage. These basins are referred to as MU-022504 (NE-4) and MU-022507 (NW-7).

- Section F. Permit Limits and Conditions, Page 8 of the Reuse Permit, Third Row shall be replaced with the Second Row of the following:

Category	Permitted Limits and Conditions
Wastewater Reuse Areas	1. North Field, Level Basins, Class B, with an allowance for emergency use of Class C wastewater. 18.6 Acres
	2. South Field, Center Pivot, Class B 16.2 Acres

- Section F. Permit Limits and Conditions, Page 9 of the Reuse Permit, Second Row shall be replaced with the Second Row of the following:

Category	Permitted Limits and Conditions
Buffer Zone Distances and Disinfection Level Requirements	<p>The median number of Total Coliform of Class B Recycled Water shall not exceed 2.2/100mL as determined from the bacteriological results of the last seven (7) days for which analyses have been completed. The number of Total Coliform organisms shall not exceed 23/100mL in any confirmed sample.</p> <p>The median number of Total Coliform of Class C Recycled Water shall not exceed 23/100mL, as determined from the bacteriological results of the last five (5) days for which analyses have been completed. No sample shall exceed 230/100mL in any confirmed sample.</p> <p>The following buffer zones are required for the hydraulic management units.</p>

Category	Permitted Limits and Conditions					
	Method of Application	Distance to Public Access	Distance to Inhabited Dwellings	Distance to Man-made canals and Ditches	Distance to Domestic Wells	Distance to Public Wells
	Pressure Irrigation	0 Feet	100 Feet	50 Feet	100 Feet	1,000 Feet
	Surface Spreading	0 Feet	50 Feet	20 Feet*	500 Feet	1,000 Feet
*The exception is a buffer zone of 8 Feet between the level basins NE-3 and NE-6 and the Wet Meadows Project basins to the north.						

3. Appendix 1. Environmental Serial Numbers, Hydraulic Management Units table shall be replaced with the following:

Serial Number	Description		Acres
MU-022501	NE Level Basin, (north of West End Drain)	NE-1	3.5
MU-022502	NE Level Basin, (north of NE-1)	NE-2	3.7
MU-022503	NE Level Basin, (north of NE-2)	NE-3	3.8
MU-022505	NW Level Basin, (north of West End Drain)	NW-5	3.8
MU-022506	NW Level Basin, (north of NW-5)	NW-6	3.8
MU-022508	South Field, Center Pivot	CP-A (east) CP-B (west)	16.2

4. Appendix 1. Environmental Serial Numbers, Soil Monitoring Units table shall be replaced with the following:

Serial Number	Description	Associated MU
SU-022501	North East Level Basins	MU-022501 through MU-022503
SU-022502	North West Level Basins	MU-022505 and MU-022506
SU-022503	South Field, Center Pivot	MU-022508

5. Appendix 2. Site Maps. Figure 2: Hydraulic Management Units shall be replaced with the following:

Modification 1 is hereby approved. This modification to the permit is incorporated into, and constitutes a part of, Reuse Permit No. LA-000225-01. This permit modification must be attached to the permit. The permit is incomplete and unlawful under IDAPA 58.01.17, *Recycled Water Rules*, without this permit modification attached.

Signed,



Aaron Scheff, Regional Administrator
Boise Regional Office
Department of Environmental Quality



Date