



Regulatory Review Check List
For
OSCAR-LOWeFLOW™

Application review

OSCAR:

Basal Area Needed: _____
Basal Area Available: _____
Correct Number of Coils: _____
Proper Arrangement: _____
TDH for OSCAR Supply Line: _____

LOWeFLOW™:

Proper Sized LOWeFLOW for design flow rate (i.e. 240 to 480 gpd = LF-500.)

Proper Tank Sizes:

Settling/recirc: 1500 gal. two compartment for up to 500 gpd,
1750 gal. two compartment for up to 600 gpd.
(Flow through ports at 24-29" of floor)

Clarifier/discharge tank: 1000 gal. single compartment.

Field review (final inspection):

OSCAR:

Basal Area Footage

Media & cover sand depth

Coils level

Headworks near OSCAR, buried in soil.

Pressure reading with flush valve closed : G1____, G2____, G3_____

Flow rate (gpm) valve closed: _____ gpm

Flow rate (gpm) valve open: _____ gpm (Close valve when test completed)

LOWeFLOW™:

Gravity fall from Filter to recirc tank (2" minimum)

Pressures during dose: G1____, G2____, G3_____

Dose flow rate (gpm): _____ gpm