



OPERATING NOISE LEVEL OF THE S30P EVAPORATOR

EVAPORATOR SOUND TEST

Technician: Gordon Spelay
Test date: February 16, 1999
Location: AC Motor Electric, Penticton, BC
Weather conditions: Overcast and calm
Meter: No. 33-2055

<u>Distance from the evaporator in feet</u>	<u>Readings in db's</u>
0 ft	99 db
5 ft	98 db
25 ft	93 db
50 ft	89 db
75 ft	85 db
100 ft	75 db
200 ft	65 db

NOTES

1. Test site was flat and unobstructed.
2. Test readings were also taken from behind surrounding buildings at a distance of approximately 150 feet. These reading ranged from 65 Db to 75 db.

Normal speech pattern will register between 65-70 db's.