# COLUMBIA FALLS HF SAMPLING

| SAMPLE LOCATION | DATE | TIME | HF CONC. PPB | REMARKS |
|---|---|---|---|---|
| 48 | 8-22-67 | 1:18 pm - 5:15 pm | .004 | PLUME VERY HIGH WITH GOOD DILUTION. WIND TOWARD SAMPLE LOCATION. |
| 96 | | 12:23 pm - 5 pm | n.l. | |
| 8 | 8-23-67 | 8:03 am - 11:05 am | .033 | WIND GENERALLY TOWARD SAMPLE LOC FOR 1/2 OF SAMPLE PERIOD. EARLY MORNING INVERSION CLEARIN ABOUT 10:30 am. |
| 105 | | 7:49 am - 10:49 am | .031 | |
| 6 | 8-25-67 | 9:47 am - 1:02 pm | .006 | 1ST HOUR OF SAMPLE A STRONG WIND BLOWING GENERALLY TO SAMPLE LOC. WINDS MODERATED AND WERE GENERALLY TO SOUTHWEST TOWARD END OF SAMPLE PERIOD. |
| 5 | | 10:02 am - 1:15 pm | .0015 | |
| 47 | 8-25-67 | 2:48 pm - 5:48 pm | .004 | PLUME VERY HIGH WIND TO EACH STATION ABOUT 25% OF SAMPLING TIME |
| 48 | | 3:02 pm - 5:56 pm | .008 | |
| 47 | 8-26-67 | 10:20 am - 12:45 pm | .008 | PLUME VERY HIGH WIND TO STATION ALMOST CONTINUALLY |

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