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IFR Installation ~ Input Data Sheet

Tank Owner: _____ Tank Location. _____
 Tank Number. _____ Tank Dia. _____ Tank Height. _____
 Stored Product _____ Design S.G _____ (default: 0.7)
 Stored product temperature _____ °C

COLUMNS: Central 1st ring 2nd ring 3rd ring

Yes/No _____ rad _____ rad _____ rad _____ radius

Number of roof columns _____ _____ _____

Column diameter/type _____ _____ _____ _____

ENRAF gauging system? Yes/No _____ (default: No)

Gauge pole diameters/spacing? _____ Shell-to-gauge pole distance? _____

Inlet Flow Rate _____ Inlet nozzle diameter _____ inch

Diffuser length _____ Outlet Flow Rate _____

PLEASE PROVIDE PLAN OF TANK NOZZLES & INTERNAL PIPING

- 1 Float well required? Yes/No _____ (default: Yes). Float Dia? _____ mm
- 2 Vertical ladder fitted?(roof-to-floor type) Yes/No _____ (default: No)
- 3 Ladder pad Required? Yes/No _____ (default: No)
- 4 Airscoops to be provided by BTE? Yes/No _____ (default: Yes)
- 5 Overflow vents to be provided by BTE? Yes/No _____ (default: Yes)
- 6 Dip (sample) funnel required? Yes/No _____ (default: Yes)
- 7 Number of IFR manways required. _____ (default: Tank Dia.<40m; Supply 1)
 default: Tank Dia.>40m; Supply 2)
- 8 Deck drains required? Yes/No _____ (default: Yes)
- 9 Will the tank be N2 blanketed? Yes/No _____ (default: No)
- 10 Will the tank have a floating suction line? Yes/No _____ (default: No)
- 11 Secondary Seal Required? Yes/No _____ (default: No)