



HOSE ASSEMBLY “FIELD” INSPECTION CHECKLIST

Objective: To periodically inspect hose assemblies in order to recognize features which lead to failure in order to schedule replacement before actual failures occur.

Operators shall be trained to inspect all braided metal hose assemblies daily if no formal routine inspection schedule has been established.

√	IF ANY OF THESE ITEMS ARE OBSERVED, REPLACEMENT SHOULD BE CONSIDERED
	a. Loose, broken, bulged, frayed or worn braid
	b. Deformation of the hose, including twisting, kinking, denting, flat spots
	c. Coupling slippage, cracks, severe dents or excess corrosion
	d. Traces of media on or around the assembly
	e. Loose or damaged guard or covers
	f. Indications of corrosion of the hose or braid
	g. Loose fitting attachments
	h. Hose assembly rubbing or making contact with adjacent machinery or piping
	i. Unreadable or missing identification or tag if this information is required