

Score	Definition	Areas to Consider	1	2	3	4	5
Overall Condition	The combined score for the Condition at process level includes serviceability at process and component level.		Sound modern structure with modern M&E plant and components that are operable and well maintained	As 1 but showing some minor signs of deterioration. Routine refurbishment and Maintenance required with review of condition in the medium term	Functionally sound, but appearance significantly affected by deterioration, structure is marginal in its capacity to prevent leakage, M&E equipment and components function adequately but with some reduced efficiency and minor failure.	Deterioration has a significant effect on the performance of asset, due to leakage or other structural problems, M&E plant & components function but require significant maintenance to remain operational. Will require major overhaul.	Serious structural problems having a detrimental effect on the performance of the asset. Effective life of M&E plant & components exceeded and incurring excessive maintenance costs compared to replacement cost due to unreliability.
Combine the Integrity, Residual life and safety aspects for the process and its components to give an overall score							

Table 6-1: Overall Condition Grade