

# FLUID ABBREVIATION SYMBOLS

ABBREVIATION	FLUID DESCRIPTION		
A ) AIR SYSTEMS		OXY	OXYGEN
ISA	INSTRUMENT AIR		H) SPECIAL CHEMICAL
PLA	PLANT AIR	ANF	ANTIFOAM SOLUTION
B ) BLOWDOWN & PUMP OUT SYSTEMS / EFFLUENT DISPOSAL		ANS	ANTISCALANT SOLUTION
ATM	ATMOSPHERE	CCS	CALCIUM CHLORIDE SOLUTION
BD	BOILER BLOW DOWN	CHM	CHEMICAL
C ) CONDENSATE SYSTEMS		CHS	CALCIUM HYPO CHLORITE SOLUTION
LCS	LOW PRESSURE CONDENSATE SUSPECT	SBS	SODIUM BISULFITE SOLUTION
LPC	LOW PRESSURE CONDENSATE STEAM	SCS	SODIUM BI CARBONATE & SODIUM CARBONATE SOLUTION
D ) DRAIN (SEWER) SYSTEMS / WASTE WATER TREATMENT		HCL	HYDROCHLORIC ACID
CDB	CONCRETE DRAIN BOX	CS	CAUSTIC SODA
CDH	CLOSE DRAIN HEADER	SPA	SULFURIC ACID
CRW	CONTAMINATED RAIN WATER SEWER		I ) STEAM SYSTEMS
CSW	ION EXCHANGE CHEMICAL EFFLUENT	HHPS	HIGH HIGH PRESSURE STEAM
DOE	DEOILED OSW EFFLUENT	HPS	HIGH PRESSURE STEAM
DSO	DRY SLOP OIL	LPS	LOW PRESSURE STEAM
FW	FLOOR WASH		J ) WATER SYSTEMS
NSW	NON OILY WATER SEWER	BFW	BOILER FEED WATER
OPD	OPEN DRAIN	CWR	COOLING WATER RETURN
OW	OILY WATER SEWER	CWS	COOLING WATER SUPPLY
OWA	OILY WATER	DIW	DESALINATED WATER
PMC	METHANOL DRAIN	DMW	DEMINERALIZED WATER
SLS	OILY SLUDGE SEPARATED WATER	FWA	FIRE WATER
SSW	SANITARY WATER SEWAR	MCS	MACHINERY COOLING WATER SUPPLY
TRE	TREATED EFFLUENT	MCR	MACHINERY COOLING WATER RETURN
WBE	WASTE BIO EFFLUENT	PRW	PROCESS WATER
WBS	BIO SOLID & SWAGE FOR DISPOSAL	PWA	PLANT WATER
E ) FLARE SYSTEMS		SWR	SEA WATER RETURN
FLR	HYDROCARBON FLARE	SWS	SEA WATER SUPPLY
F ) FUELS		SW	SEA WATER
LFG	LOW PRESSURE FUEL GAS	PTW	POTABLE WATER
FLG	FLARE / VENT GAS	RWA	RAW WATER
GOR	GASOIL RETURN		K ) PROCESS SERVICES
GOS	GASOIL	GAS	GAS
G ) SPECIAL GAS SYSTEMS		PMP	PURE METHANOL PRODUCT
AIR	AIR (DRYING SERVICE)	PRC	PROCESS CONDENSATE
LFG	LOW PRESSURE FUEL GAS	PA	PROCESS AIR
NIT	NITROGEN	SLG	SLUDGE
NG	NATURAL GAS	SLP	SLOP