

Equipment List Glycerin and Methanol Distillation Asset PK-3600					updated 4-22-25 must inspect - may not be accurate
Asset ID	Description	Capacity	Unit	Material	Notes
TK-1	Finished Glycerin Tank		Gallon	Carbon Steel	
TK-2	Finished Glycerin Tank		Gallon	Carbon Steel	
TK-3	Finished Glycerin Tank		Gallon	Carbon Steel	
TK-4	Finished Glycerin Tank		Gallon	Carbon Steel	
TK-5	Finished Glycerin Tank		Gallon	Carbon Steel	
TK-6	Finished Glycerin Tank		Gallon	Carbon Steel	
TK-7	Finished Glycerin Tank		Gallon	Carbon Steel	
TK-8	Finished Glycerin Tank		Gallon	Carbon Steel	
TK-9	Finished Fats Tank	12,000	Gallon	Carbon Steel	
TK-10	Finished Fats Tank	12,000	Gallon	Carbon Steel	
TK-11	Raw Fatty Acids	12,000	Gallon	Carbon Steel	
Tank 12	Reclaimed Methanol	14,000	Gallon	Carbon Steel	
Tank 31	Raw Glycerin	20,000	Gallon	Carbon Steel	
Tank 34	Wet Methanol	16,700	Gallon	Carbon Steel	
TK-38	Vertical cs tank	8,020	Gallon	Carbon Steel	
Tank A	Raw Glycerin	23,000	Gallon	Carbon Steel	
Tank B	Raw Glycerin	23,000	Gallon	Carbon Steel	SS Liner Halfway up from bottom
Tank C	Raw Glycerin	5,000	Gallon	Fiberglass	
Tank D	Raw Glycerin	11,500	Gallon	Carbon Steel	
Tank E	Raw Glycerin	6,000	Gallon	Fiberglass	
Tank F	Raw Glycerin	6,000	Gallon	Polyurethane	
Tank G	Raw Glycerin	6,000	Gallon	Polyurethane	
Tank H	Raw Glycerin	6,000	Gallon	Polyurethane	
Tank I	Waste Water	6,000	Gallon	Polyurethane	
Tank J	Waste Water	6,000	Gallon	Polyurethane	
Tank WW	Waste Water	7,500	Gallon	Carbon Steel	
Tank HCL	Hydrochloric Acid	6,000	Gallon	Polyurethane	
Col-TK-60	Glycerin Distillation Column. Packed Column. Insulated, stainless steel on cs skirt				
Col-TK-61	Methanol Distillation Column, 15 Trays fatty acid stripper. Stainless steel on cs skirt approx 15 ft tall plus skirt				Tag marks as Fatty Acid Stripper
Col-TK-62	Biodiesel Distillation Column, 20 trays (secondary glycerin column?)				Tag marks it as methanol
HE-12	Col-Tk-60 reboiler - shell & tube				

Equipment List Glycerin and Methanol Distillation Asset PK-3600					updated 4-22-25 must inspect - may not be accurate
Asset ID	Description	Capacity	Unit	Material	Notes
K3601	Boiler - Donlee Technologies model SBH-200-N/2 200175, boiler number A48-634W. Natural gas fired 6.7 MM BTU/hr. Max steam capacity 8625 lb/hr at 150 psig. Built 2001. ASME Nat'l Bd # 28468. Power Flame burner model C5-GS-30S capable of natural gas and #2 oil. Includes water softening system for feedwater	200	HP	150 psi steam	
K3602	Deaerator, horizontal stainless steel				
K3603	Adsorber Column				
K3604	Truck Loading Station				
K3605	Weight Scale				
K3606	Frac Tank	16000	Gallon	Carbon Steel	
K3607	Air Reciever	400	Gallon		
K3608	Square D Dry Transformer, Cat No. 50S3H. Single phase 240v to 120v	50KVA			
PU-35	Methanol Distillation Pump - Column Reboiler Circ Pump. Goulds MTX centrifugal driven by 5 HP motor				
K3609	Eaton Rotary Screw Air Compressor	30	HP		
K3610	Plant Air Receiver, carbon steel 42" dia x 92" s/s.	600	Gallon		
K3611	Two Stage Air Compressor, Eaton rotary screw compressor model PRS0300003D with 30 HP motor. Air supply max 145 psig.	80	Gallon		
K3612	Air Dryer. Pneumatech refrigerated air dryer, model ADA-40, 300 psig design pressure. Ser No. 989422	40	scfm		
MCC-K3613	Allen Bradley MCC Cat SN-N-GPWN91/1, 800A horizontal bus, 600A vertical. Has 83 d=starters, 4 VFD's, 6 breakers, and 13 spares				
AG-22					
PU-14					
PU-15					
PU-34					
PU-24	Future Crude Glycerin Transfer				
PU-13					
PU01-A					
PU-12					

Equipment List Glycerin and Methanol Distillation Asset PK-3600					updated 4-22-25 must inspect - may not be accurate
Asset ID	Description	Capacity	Unit	Material	Notes
PU-01					
PU-05					
PU-04					
PU-06					
PU-90 CT					
AG-27					
PU-07					
PU-08					
PU-09					
PU-10					
PU-11					
K3614	Chiller #2				
AG-25					
PU-16					
PU-17					
PU-18	Fatty acid stripper reboiler pump, Goulds centrifugal driven by 15 HP motor				
PU-19					
PU-21					
AG-01					
AG-02					
PU-22					
PU-23					
PU-26					
PU-25					
PU-27					
PU-28					
PU-30					
PU-31					
PU-32					
PU-33					
PU-29					
AG-54					
PU-901					

Equipment List Glycerin and Methanol Distillation Asset PK-3600					updated 4-22-25 must inspect - may not be accurate
Asset ID	Description	Capacity	Unit	Material	Notes
AG-08					
AG-29					
Fan-01 CT					
STK-01					
STK-02					
K3615	Chiller comp #1				
K3616	Chiller				
PU-702					
PU-37					
PU-38					
PU-41					
K3617	Loadout #4				
K3618	Loadout #3				
MI-03					
PU-42					
PU-01A					
AG-48					
PU-40					
K3619	Exhaust #3				
VP-01					
PU-39					
MI-05					
PU-921					
Dusthog01					
circ pump					
CF-03					
K3620	Air compressor, IR industrial 2-stage compressor mounted on 80 gallon receiver with 7.5 HP motor.Max air pressure 175 psig				
PU-29A					
CF-01					
CF-02					
PU-G02					
PU-G14					
PUG-06					

Equipment List Glycerin and Methanol Distillation Asset PK-3600					updated 4-22-25 must inspect - may not be accurate
Asset ID	Description	Capacity	Unit	Material	Notes
PUG01-1					
AGG-01					
AGG-13					
PUG-13					
PUG01-2					
K3621	Tanker Truck				