

Release Inputs

Release Type	Leak
PSV Flowrate (scfm)	
Hole Length (in)	0.0625
Hole Width (in)	0.0625
Hole Diameter (in)	0.0625
Pressure (psi)	100
Flared	No

Blowdown Inputs

Pipe Length (ft)	21120
Diameter (in)	6
Pressure (psi)	100
Flared	No
Is blowdown Part of release	

LEAK RELEASE TOTAL

0.45	Mscf
6.47	lbs VOC
0.00	lbs H2S

BLOWDOWN RELEASE TOTAL

37.49	Mscf
541.39	lbs VOC
0.00	lbs NOx
0.07	lbs H2S
0.00	lbs CO
0.00	lbs SO2

EVENT TOTAL (LEAK & BLOWDOWN)

37.94	Mscf
547.86	lbs VOC
0.07	lbs H2S

LEAK RELEASE 24 HOUR

0.45	Mscf
6.47	lbs VOC
0.00	lbs H2S

EVENT 24 HOUR (Leak & Blowdown)

37.94	Mscf
6.47	lbs VOC
0.00	lbs NOx
0.00	lbs H2S
0.00	lbs CO
0.00	lbs SO2

LEAK RELEASE 1 HOUR

0.45	Mscf
25.87	lbs gas