

RP? Rod Dillon

Alex Lang - Dispersion modeling

High pop defined by US Census Bureau data

HCA - 195.4521)

40,000 \rightarrow 900 min UK study
ppm

blowdown ops - prior notification?

puncture - 50' right of way (stays out no matter circumstance)

49' below River mudline

~~140~~ 140 ppm - 160,000 ppm \rightarrow cuts out engines

Generalized ERP submitted w/ application

\$50,000 per County plus \$1,400/mi/pipe

ERP, 2 API reports



November 7, 2023
SCS Information Session
(No handouts provided)

Requested Emergency Response Plan; Rod Dillon will provide the draft version.

Alex Lang discussed the dispersion modeling

High consequence population defined by the US Census Bureau data
Referenced Section §195.452: Pipelines integrity management in high consequence areas
<https://www.phmsa.dot.gov/regulations/title49/section/195452>

40,000 ppm → 900 min (UK study)
I think this was referencing exposure survivability

Blowdown operations are performed with prior notification.

Puncture – 50' right of way (stays within no matter circumstance)

49' below River mudline

140,000-160,000 ppm → cuts out engines

Generalized Emergency Response Plan submitted with application

\$50,000 per County plus \$1,000/mile/pipe

ERP, 2 API reports will be provided.

Notes by
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