

SNOHOMISH SEPTIC FORUM- NOVEMBER 18, 2008

	TOTAL	SYSTEM TENURE			SYSTEM AGE			SYSTEM TYPE			
	(N=)	<10 YRS	10-20	20+	<10 YRS	10-20	20+	gravity	LPD	other	dk
TOTAL (N=)	45 100	12 100	14 100	18 100	12 100	13 100	16 100	14 100	9 100	5 100	17 100
system type											
grav	14 31%	1 8%	4 29%	8 42%	2 17%	3 21%	9 56%	14 100	0 0%	0 0%	0 0%
lpd	9 20%	3 25%	3 21%	3 16%	4 33%	3 21%	1 6%	0 0%	9 100	0 0%	0 0%
sand	3 7%	1 8%	1 7%	2 11%	1 8%	3 21%	0 0%	0 0%	0 0%	4 67%	0 0%
aerobic	1 2%	0 0%	1 7%	0 0%	1 8%	0 0%	0 0%	0 0%	0 0%	1 17%	0 0%
other	1 2%	0 0%	1 7%	0 0%	0 0%	1 7%	0 0%	0 0%	0 0%	1 17%	0 0%
dk	17 38%	7 58%	4 29%	6 32%	4 33%	4 29%	6 38%	0 0%	0 0%	0 0%	17 100
on reserve											
structure	1 2%	1 8%	0 0%	0 0%	0 0%	0 0%	1 6%	1 7%	0 0%	0 0%	0 0%
pasture	3 7%	0 0%	1 7%	2 11%	0 0%	2 14%	1 6%	1 7%	1 11%	0 0%	1 6%
lawn	18 40%	4 33%	5 36%	9 47%	5 42%	4 29%	7 44%	6 43%	6 67%	2 33%	5 29%
trees	16 36%	5 42%	7 50%	4 21%	5 42%	6 43%	5 31%	3 21%	2 22%	3 50%	8 47%
parking	4 9%	1 8%	1 7%	2 11%	2 17%	1 7%	1 6%	1 7%	0 0%	1 17%	2 12%
other	3 7%	1 8%	0 0%	2 11%	0 0%	1 7%	1 6%	2 14%	0 0%	0 0%	1 6%
enough drainage											
def	14 33%	1 8%	5 38%	8 44%	3 25%	7 50%	5 33%	6 43%	2 25%	4 67%	3 19%
prob	17 40%	7 58%	4 31%	6 33%	6 50%	4 29%	7 47%	5 36%	5 63%	2 33%	5 31%
dk	5 12%	1 8%	3 23%	1 6%	1 8%	2 14%	1 7%	1 7%	0 0%	0 0%	4 25%
prob not	4 9%	1 8%	1 8%	2 11%	1 8%	1 7%	1 7%	1 7%	0 0%	0 0%	3 19%
def not	3 7%	2 17%	0 0%	1 6%	1 8%	0 0%	1 7%	1 7%	1 13%	0 0%	1 6%

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TOTAL (N=)	45 100	12 100	14 100	18 100	12 100	13 100	16 100	14 100	9 100	5 100	17 100
system knowledge											
well versed	14 32%	2 17%	3 21%	9 50%	2 17%	4 29%	8 53%	7 50%	4 44%	4 67%	0 0%
familiar	21 48%	7 58%	8 57%	6 33%	8 67%	8 57%	5 33%	7 50%	5 56%	2 33%	7 44%
no thought	7 16%	2 17%	2 14%	3 17%	1 8%	2 14%	2 13%	0 0%	0 0%	0 0%	7 44%
other	2 5%	1 8%	1 7%	0 0%	1 8%	0 0%	0 0%	0 0%	0 0%	0 0%	2 13%
pump freq											
2-3	5 11%	2 17%	1 7%	3 16%	1 8%	2 14%	3 19%	3 21%	0 0%	1 17%	2 12%
4-5	13 29%	2 17%	5 36%	5 26%	1 8%	5 36%	7 44%	6 43%	2 22%	1 17%	4 24%
5+	11 24%	1 8%	5 36%	5 26%	1 8%	5 36%	2 13%	3 21%	3 33%	2 33%	3 18%
never	11 24%	6 50%	2 14%	3 16%	8 67%	1 7%	2 13%	1 7%	4 44%	1 17%	5 29%
other	3 7%	1 8%	1 7%	1 5%	1 8%	0 0%	1 6%	0 0%	0 0%	1 17%	2 12%
dk	2 4%	0 0%	0 0%	2 11%	0 0%	1 7%	1 6%	1 7%	0 0%	0 0%	1 6%
when pump											
backs up	6 14%	3 25%	0 0%	3 16%	0 0%	1 8%	4 25%	1 7%	0 0%	0 0%	5 29%
reminder	2 5%	1 8%	1 8%	0 0%	1 8%	1 8%	0 0%	0 0%	0 0%	1 20%	1 6%
schedule	14 32%	2 17%	4 31%	8 42%	2 17%	5 38%	8 50%	9 64%	1 11%	2 40%	3 18%
think of it	4 9%	1 8%	1 8%	2 11%	1 8%	1 8%	1 6%	0 0%	2 22%	1 20%	1 6%
soggy	2 5%	2 17%	0 0%	0 0%	1 8%	0 0%	0 0%	0 0%	0 0%	0 0%	2 12%
other	12 27%	2 17%	5 38%	5 26%	5 42%	4 31%	2 13%	3 21%	3 33%	1 20%	5 29%
dk	4 9%	1 8%	2 15%	1 5%	2 17%	1 8%	1 6%	1 7%	3 33%	0 0%	0 0%

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	(N=)	<10 YRS	10-20	20+	<10 YRS	10-20	20+	gravity	LPD	other	dk
TOTAL (N=)	45 100	12 100	14 100	18 100	12 100	13 100	16 100	14 100	9 100	5 100	17 100
problem freq											
<yr	1 2%	0 0%	0 0%	1 6%	0 0%	0 0%	1 7%	0 0%	0 0%	0 0%	1 6%
1-2 ever	9 21%	2 17%	1 8%	6 33%	0 0%	3 21%	6 40%	3 23%	2 22%	1 17%	3 19%
never	31 72%	9 75%	11 85%	11 61%	11 100	10 71%	8 53%	10 77%	7 78%	5 83%	10 63%
dk	2 5%	1 8%	1 8%	0 0%	0 0%	1 7%	0 0%	0 0%	0 0%	0 0%	2 13%
go for help											
friend	9 21%	3 27%	1 8%	5 26%	3 27%	0 0%	5 33%	2 15%	1 11%	1 17%	5 31%
pub wrks	1 2%	0 0%	1 8%	0 0%	0 0%	1 7%	0 0%	0 0%	0 0%	0 0%	1 6%
health	1 2%	0 0%	0 0%	1 5%	1 9%	0 0%	0 0%	0 0%	1 11%	0 0%	0 0%
mfr	3 7%	1 9%	1 8%	1 5%	2 18%	1 7%	0 0%	0 0%	1 11%	2 33%	0 0%
maint co	23 53%	4 36%	8 62%	11 58%	3 27%	12 86%	7 47%	8 62%	5 56%	3 50%	8 50%
other	6 14%	3 27%	2 15%	1 5%	2 18%	0 0%	3 20%	3 23%	1 11%	0 0%	2 13%
empty											
1	1 100	0 0%	1 100	0 0%	0 0%	1 100	0 0%	0 0%	1 100	0 0%	0 0%
condition impacts											
water qual											
agr str	16 36%	3 25%	7 50%	5 28%	5 42%	5 36%	6 40%	7 50%	5 56%	3 50%	1 6%
agr	6 14%	4 33%	0 0%	2 11%	1 8%	1 7%	2 13%	1 7%	0 0%	0 0%	5 31%
agr mld	4 9%	1 8%	0 0%	3 17%	0 0%	0 0%	4 27%	3 21%	0 0%	0 0%	1 6%
dis mld	3 7%	0 0%	1 7%	2 11%	1 8%	1 7%	1 7%	1 7%	0 0%	0 0%	2 13%
disag	10 23%	4 33%	4 29%	3 17%	3 25%	5 36%	1 7%	1 7%	3 33%	2 33%	5 31%
dis str	5 11%	0 0%	2 14%	3 17%	2 17%	2 14%	1 7%	1 7%	1 11%	1 17%	2 13%

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	(N=)	<10 YRS	10-20	20+	<10 YRS	10-20	20+	gravity	LPD	other	dk
TOTAL (N=)	45 100	12 100	14 100	18 100	12 100	13 100	16 100	14 100	9 100	5 100	17 100
failure spreads disease											
agr str	27 63%	6 55%	8 57%	12 67%	7 64%	9 64%	9 60%	7 50%	7 78%	4 80%	9 56%
agr	7 16%	3 27%	1 7%	3 17%	2 18%	1 7%	4 27%	3 21%	1 11%	0 0%	3 19%
agr mld	6 14%	1 9%	4 29%	2 11%	2 18%	2 14%	2 13%	3 21%	1 11%	1 20%	2 13%
dis mld	2 5%	1 9%	1 7%	0 0%	0 0%	1 7%	0 0%	0 0%	0 0%	0 0%	2 13%
disag	1 2%	0 0%	0 0%	1 6%	0 0%	1 7%	0 0%	1 7%	0 0%	0 0%	0 0%
scare tactics											
agr str	1 2%	0 0%	0 0%	1 5%	1 8%	0 0%	0 0%	0 0%	1 11%	0 0%	0 0%
agr	4 9%	2 17%	1 7%	1 5%	2 17%	1 7%	1 6%	0 0%	1 11%	1 17%	2 12%
agr mld	6 13%	3 25%	1 7%	2 11%	0 0%	2 14%	2 13%	3 21%	0 0%	0 0%	3 18%
dis mld	5 11%	0 0%	1 7%	4 21%	1 8%	0 0%	3 19%	2 14%	0 0%	0 0%	3 18%
disag	16 36%	5 42%	7 50%	5 26%	5 42%	5 36%	6 38%	4 29%	4 44%	4 67%	5 29%
dis str	13 29%	2 17%	4 29%	6 32%	3 25%	6 43%	4 25%	5 36%	3 33%	1 17%	4 24%
few scraps ok											
agr str	2 5%	0 0%	0 0%	2 11%	1 9%	0 0%	1 7%	1 8%	0 0%	0 0%	1 6%
agr	6 15%	2 18%	0 0%	4 22%	1 9%	2 14%	3 21%	2 15%	2 25%	0 0%	2 13%
agr mld	4 10%	2 18%	2 17%	0 0%	2 18%	0 0%	1 7%	1 8%	0 0%	0 0%	3 19%
dis mld	5 12%	2 18%	1 8%	2 11%	0 0%	2 14%	3 21%	2 15%	0 0%	1 20%	2 13%
disag	13 32%	1 9%	7 58%	6 33%	3 27%	7 50%	3 21%	4 31%	2 25%	4 80%	4 25%
dis str	11 27%	4 36%	2 17%	4 22%	4 36%	3 21%	3 21%	3 23%	4 50%	0 0%	4 25%
careful abt drain											
very	19 42%	4 33%	6 43%	9 47%	7 58%	6 43%	7 44%	6 43%	6 67%	4 67%	4 24%
mostly	20 44%	7 58%	7 50%	6 32%	4 33%	6 43%	7 44%	7 50%	3 33%	2 33%	8 47%
not too	4 9%	0 0%	1 7%	3 16%	1 8%	2 14%	1 6%	1 7%	0 0%	0 0%	3 18%
dont think	2 4%	1 8%	0 0%	1 5%	0 0%	0 0%	1 6%	0 0%	0 0%	0 0%	2 12%

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TOTAL (N=)	45 100	12 100	14 100	18 100	12 100	13 100	16 100	14 100	9 100	5 100	17 100
empty 1	11 100	3 100	3 100	5 100	2 100	3 100	5 100	6 100	2 100	1 100	2 100
prevent backup very smwt	42 98% 1 2%	11 92% 1 8%	13 100 0 0%	18 100 0 0%	12 100 0 0%	14 100 0 0%	15 100 0 0%	14 100 0 0%	8 100 0 0%	6 100 0 0%	15 94% 1 6%
keep yard dry very smwt not imp	31 70% 12 27% 1 2%	9 75% 3 25% 0 0%	9 64% 5 36% 0 0%	14 74% 4 21% 1 5%	6 50% 5 42% 1 8%	13 93% 1 7% 0 0%	11 73% 4 27% 0 0%	10 77% 3 23% 0 0%	5 56% 3 33% 1 11%	3 50% 3 50% 0 0%	14 82% 3 18% 0 0%

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	TOTAL	SYSTEM TENURE			SYSTEM AGE			SYSTEM TYPE			
	(N=)	<10 YRS	10-20	20+	<10 YRS	10-20	20+	gravity	LPD	other	dk
TOTAL (N=)	45 100	12 100	14 100	18 100	12 100	13 100	16 100	14 100	9 100	5 100	17 100
neighbors complain											
very	19 44%	2 18%	10 71%	7 39%	4 33%	11 79%	4 27%	6 43%	2 22%	5 83%	6 40%
smwt	12 28%	5 45%	1 7%	6 33%	3 25%	2 14%	6 40%	4 29%	4 44%	1 17%	4 27%
not very	10 23%	3 27%	3 21%	4 22%	5 42%	1 7%	3 20%	4 29%	3 33%	0 0%	3 20%
not imp	2 5%	1 9%	0 0%	1 6%	0 0%	0 0%	2 13%	0 0%	0 0%	0 0%	2 13%
protect streams											
very	34 77%	8 73%	14 100	12 63%	9 82%	13 93%	10 63%	12 86%	7 88%	5 83%	11 65%
smwt	7 16%	2 18%	0 0%	5 26%	2 18%	1 7%	3 19%	2 14%	1 13%	1 17%	3 18%
not very	2 5%	1 9%	0 0%	1 5%	0 0%	0 0%	2 13%	0 0%	0 0%	0 0%	2 12%
not imp	1 2%	0 0%	0 0%	1 5%	0 0%	0 0%	1 6%	0 0%	0 0%	0 0%	1 6%
keep kids safe											
very	43 98%	10 91%	14 100	19 100	11 100	14 100	16 100	14 100	9 100	6 100	15 94%
smwt	1 2%	1 9%	0 0%	0 0%	0 0%	0 0%	0 0%	0 0%	0 0%	0 0%	1 6%
avoid repair											
very	44 98%	11 92%	14 100	19 100	12 100	14 100	16 100	14 100	9 100	6 100	16 94%
smwt	1 2%	1 8%	0 0%	0 0%	0 0%	0 0%	0 0%	0 0%	0 0%	0 0%	1 6%
govt regs											
familiar	9 20%	3 25%	2 14%	3 17%	4 33%	1 7%	3 20%	4 29%	4 44%	1 17%	0 0%
aware	30 68%	8 67%	11 79%	12 67%	7 58%	11 79%	10 67%	7 50%	5 56%	5 83%	14 88%
not	5 11%	1 8%	1 7%	3 17%	1 8%	2 14%	2 13%	3 21%	0 0%	0 0%	2 13%
govt regs											
motivate											
much more	7 16%	1 8%	2 14%	4 22%	2 17%	1 7%	3 20%	3 21%	2 22%	1 17%	2 13%
smwt	17 39%	7 58%	6 43%	4 22%	5 42%	7 50%	3 20%	3 21%	2 22%	4 67%	8 50%
less	1 2%	0 0%	0 0%	1 6%	0 0%	0 0%	1 7%	0 0%	0 0%	0 0%	1 6%
no affect	19 43%	4 33%	6 43%	9 50%	5 42%	6 43%	8 53%	8 57%	5 56%	1 17%	5 31%

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