

RESERVOIR SEDIMENT
DATA SUMMARY

Ditch Creek Sediment Dam

NAME OF RESERVOIR

78-19
DATA SHEET NO.

DAM	1. OWNER USDA Forest Service		2. STREAM Trib. of Silver Cr.		3. STATE Idaho	
	4. SEC. 19 TWP. 12N RANGE 6E		5. NEAREST P.D. Cascade 17 NW		6. COUNTY Valley	
7. LAT 44° 21' " LONG 115° 47' "			8. TOP OF DAM ELEVATION 4675		9. SPIRITWAY CREST ELEV. 4674	
RESERVOIR	10. STORAGE ALLOCATION		11. ELEVATION TOP OF POOL		12. ORIGINAL SURFACE AREA, ACRES	
	a. FLOOD CONTROL				13. ORIGINAL CAPACITY, ACRE FEET	
	b. MULTIPLE USE				14. GROSS STORAGE, ACRE FEET	
	c. POWER				15. DATE STORAGE BEGAN	
	d. WATER SUPPLY				16. DATE NORMAL OPER. BEGAN	
	e. IRRIGATION				9/10/65	
	f. CONSERVATION				9/10/65	
	g. INACTIVE		N.A. 1/		0.0138	
WATERSHED	17. LENGTH OF RESERVOIR 0.0072 MILES			AV. WIDTH OF RESERVOIR 0.0030 MILES		
	18. TOTAL DRAINAGE AREA .41 SQ. MI.			22. MEAN ANNUAL PRECIPITATION 37.2 INCHES		
	19. NET SEDIMENT CONTRIBUTING AREA .41 SQ. MI.			23. MEAN ANNUAL RUNOFF INCHES		
	20. LENGTH 1.08 MILES		AV. WIDTH .44 MILES		24. MEAN ANNUAL RUNOFF AC. FT.	
	21. MAX. ELEV. 6640		MIN. ELEV. 4670		25. ANNUAL TEMP. MEAN RANGE	
	SURVEY DATA	26. DATE OF SURVEY		27. PERIOD YEARS		28. ACCL. YEARS
9/10/65		0		R		
6/ 9/66		.75		20 M		
6/ 8/67		1.00		0.014		
7/ 3/68		1.07		0.023		
11/13/68		.36		33. CAPACITY, ACRE FEET		
6/5/69		.56		33. C: I RATIO, AC. FT. PER AC. FT.		
8/29/69		.23		33. CAPACITY, ACRE FEET		
6/25/70		.82		33. C: I RATIO, AC. FT. PER AC. FT.		
9/ 9/70		.21		33. CAPACITY, ACRE FEET		
29. DATE OF SURVEY		34. PERIOD ANNUAL PRECIPITATION		35. PERIOD WATER INFLOW, ACRE FEET		
				a. MEAN ANNUAL b. MAX. ANNUAL		
				c. PERIOD TOTAL		
				36. WATER INFLO. TO DATE, AC. FT.		
				a. MEAN ANNUAL b. TOTAL TO DATE		
37. DATE OF SURVEY		38. PERIOD CAPACITY LOSS, ACRE FEET			39. TOTAL SED. DEPOSITS TO DATE, ACRE FEET	
		a. PERIOD TOTAL b. AV. ANNUAL c. PER SQ. MI. YEAR			d. TOTAL TO DATE e. AV. ANNUAL f. PER SQ. MI. YEAR	
6/ 9/66					0.0002	
6/ 8/67					0.0044	
7/ 3/68					0.0017	
11/13/68					0.0016	
6/ 5/69					0.0008	
8/29/69					0.0154	
6/25/70					0.0275	
9/ 9/70					0.0000	
					0.0000	
					0.0000	
					0.0000	
40. DATE OF SURVEY		41. AV. FLOW, CFS PER AC. FT.		42. SED. DEP. TONS PER SQ. MI. YR.		
				a. PERIOD b. TOTAL TO DATE		
				43. STORAGE LOSS, PCT. 44. SED. INFLOW, FT/M		
				a. AV. ANN. b. TOT. TO DATE		
				a. PERIOD b. TOT. TO DATE		

25. DATE OF SURVEY	43 DEPTH DESIGNATION RANGE IN FEET BELOW, AND ABOVE, CREST ELEVATION											
	PERCENT OF TOTAL SEDIMENT LOCATED WITHIN DEPTH DESIGNATION											

26. DATE OF SURVEY	44 REACH DESIGNATION, PERCENT OF TOTAL ORIGINAL LENGTH OF RESERVOIR											
	PERCENT OF TOTAL SEDIMENT LOCATED WITHIN REACH DESIGNATION											

45 RANGE IN RESERVOIR OPERATION							
WATER YEAR	MAX. ELEV.	MIN. ELEV.	INFL. AC. FT.	WATER YEAR	MAX. ELEV.	MIN. ELEV.	INFL. AC. FT.

46 ELEVATION AREA CAPACITY DATA								
ELEVATION	AREA	CAPACITY	ELEVATION	AREA	CAPACITY	ELEVATION	AREA	CAPACITY

47 REMARKS AND REFERENCES

1/ Pond used to collect bedload sediment and organic matter

RESERVOIR SEDIMENT
DATA SUMMARY

SCS-34 Rev. 6-66

Ditch Creek (Cont)

NAME OF RESERVOIR

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

78-19

DATA SHEET NO.

DAM	1. OWNER <u>USDA Forest Service</u>		2. STREAM <u>Trib. of Silver Cr.</u>		3. STATE <u>Idaho</u>			
	4. SEC. <u>19</u> TWP. <u>12N</u> RANGE <u>6E</u>		5. NEAREST P.O. <u>Cascade 17 NW</u>		6. COUNTY <u>Valley</u>			
	7. LAT. <u>44° 21'</u> " LONG. <u>115° 47'</u> "		8. TOP OF DAM ELEVATION <u>4675</u>		9. SPILLWAY CREST ELEV. <u>4674</u>			
RESERVOIR	10. STORAGE ALLOCATION	11. ELEVATION TOP OF POOL	12. ORIGINAL SURFACE AREA, ACRES	13. ORIGINAL CAPACITY, ACRE-FEET	14. GROSS STORAGE, ACRE-FEET	15. DATE STORAGE BEGAN		
	a. FLOOD CONTROL					9/10/65		
	b. MULTIPLE USE							
	c. POWER							
	d. WATER SUPPLY							
	e. IRRIGATION					16. DATE NORMAL OPER. BEGAN		
	f. CONSERVATION					9/10/65		
	g. INACTIVE	<u>N.A.</u>	<u>1/</u>	<u>0.0138</u>		<u>0.023</u>		
17. LENGTH OF RESERVOIR <u>0.0072</u>		MILES		AV. WIDTH OF RESERVOIR <u>0.0030</u>		MILES		
WATERSHED	18. TOTAL DRAINAGE AREA <u>.41</u>		SQ. MI.		22. MEAN ANNUAL PRECIPITATION <u>37.2</u>		INCHES	
	19. NET SEDIMENT CONTRIBUTING AREA <u>.41</u>		SQ. MI.		23. MEAN ANNUAL RUNOFF		INCHES	
	20. LENGTH <u>1.08</u>		MILES		AV. WIDTH <u>.44</u>		MILES	
	21. MAX. ELEV. <u>6640</u>		MIN. ELEV. <u>4670</u>		25. ANNUAL TEMP.: MEAN		RANGE	
SURVEY DATA	26. DATE OF SURVEY	27. PERIOD YEARS	28. ACCL. YEARS	29. TYPE OF SURVEY	30. NO. OF RANGES OR CONTOUR INT.	31. SURFACE AREA, ACRES	32. CAPACITY, ACRE-FEET	33. C/I. RATIO, AC.-FT. PER AC.-FT.
	<u>6/8/71</u>	<u>0.74</u>	<u>5.74</u>	<u>R</u>	<u>20M</u>	<u>0.014</u>	<u>0.023</u>	
	<u>10/6/71</u>	<u>0.33</u>	<u>6.07</u>					
	<u>5/31/72</u>	<u>0.65</u>	<u>6.72</u>					
	<u>9/21/72</u>	<u>0.31</u>	<u>7.03</u>					
	<u>5/21/73</u>	<u>0.66</u>	<u>7.69</u>					
	<u>10/4/73</u>	<u>0.37</u>	<u>8.06</u>					
	<u>4/30/74</u>	<u>0.57</u>	<u>8.63</u>					
	26. DATE OF SURVEY	34. PERIOD ANNUAL PRECIPITATION	35. PERIOD WATER INFLOW, ACRE-FEET			36. WATER INFL. TO DATE, AC.-FT.		
			a. MEAN ANNUAL	b. MAX. ANNUAL	c. PERIOD TOTAL	a. MEAN ANNUAL	b. TOTAL TO DATE	
	26. DATE OF SURVEY	37. PERIOD CAPACITY LOSS, ACRE-FEET			38. TOTAL SED. DEPOSITS TO DATE, ACRE-FEET			
		a. PERIOD TOTAL	b. AV. ANNUAL	c. PER SQ. MI.-YEAR	a. TOTAL TO DATE	b. AV. ANNUAL	c. PER SQ. MI.-YEAR	
	<u>6/8/71</u>	<u>0.0225</u>	<u>0.0304</u>	<u>0.0768</u>	<u>2/</u>			
	<u>10/6/71</u>	<u>0.00005</u>	<u>0.0001</u>	<u>0.0004</u>				
<u>5/31/72</u>	<u>0.0146</u>	<u>0.0225</u>	<u>0.0569</u>					
<u>9/21/72</u>	<u>0.0019</u>	<u>0.0060</u>	<u>0.0152</u>					
<u>5/21/73</u>	<u>0.0031</u>	<u>0.0048</u>	<u>0.0120</u>					
<u>10/4/73</u>	<u>0.0004</u>	<u>0.0012</u>	<u>0.0031</u>					
<u>4/30/74</u>	<u>0.0215</u>	<u>0.0378</u>	<u>0.0955</u>					
26. DATE OF SURVEY	39. AV. DRY WGT., LBS. PER CU. FT.	40. SED. DEP., TONS PER SQ. MI.-YR.		41. STORAGE LOSS, PCT.		42. SED. INFLOW, PPM		
		a. PERIOD	b. TOTAL TO DATE	a. AV. ANN.	b. TOT. TO DATE	a. PERIOD	b. TOT. TO DATE	
<u>6/8/71</u>	<u>80.0</u>							
<u>5/31/72</u>	<u>85.9</u>							
<u>5/21/73</u>	<u>49.2</u>							
<u>4/30/74</u>	<u>75.0</u>							

25. DATE OF SURVEY	43. DEPTH DESIGNATION RANGE IN FEET BELOW, AND ABOVE, CREST ELEVATION											
	PERCENT OF TOTAL SEDIMENT LOCATED WITHIN DEPTH DESIGNATION											

26. DATE OF SURVEY	44. REACH DESIGNATION PERCENT OF TOTAL ORIGINAL LENGTH OF RESERVOIR														
	0-10	10-20	20-30	30-40	40-50	50-60	60-70	70-80	80-90	90-100	-105	-110	-115	-120	-125
	PERCENT OF TOTAL SEDIMENT LOCATED WITHIN REACH DESIGNATION														

45. RANGE IN RESERVOIR OPERATION							
WATER YEAR	MAX. ELEV.	MIN. ELEV.	INFLOW, AC.-FT.	WATER YEAR	MAX. ELEV.	MIN. ELEV.	INFLOW, AC.-FT.

46. ELEVATION-AREA-CAPACITY DATA								
ELEVATION	AREA	CAPACITY	ELEVATION	AREA	CAPACITY	ELEVATION	AREA	CAPACITY

47. REMARKS AND REFERENCES

1/ Pond used to collect bedload sediment and organic matter

2/ Pond is emptied after every survey

48. AGENCY MAKING SURVEY _____

49. AGENCY SUPPLYING DATA _____

50. DATE _____

RESERVOIR SEDIMENT
DATA SUMMARY

SCS-34 Rev. 6-66

Ditch Creek (Cont)

NAME OF RESERVOIR

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

78-19

DATA SHEET NO.

DAM	1. OWNER <u>USDA Forest Service</u>		2. STREAM <u>Trib. of Silver Cr.</u>		3. STATE <u>Idaho</u>		
	4. SEC. <u>19</u> TWP. <u>12N</u> RANGE <u>6E</u>		5. NEAREST P.O. <u>Cascade 17 NW</u>		6. COUNTY <u>Valley</u>		
	7. LAT. <u>44° 21'</u> " LONG. <u>115° 47'</u> "		8. TOP OF DAM ELEVATION <u>4675</u>		9. SPILLWAY CREST ELEV. <u>4674</u>		
RESERVOIR	10. STORAGE ALLOCATION	11. ELEVATION TOP OF POOL	12. ORIGINAL SURFACE AREA, ACRES	13. ORIGINAL CAPACITY, ACRE-FEET	14. GROSS STORAGE, ACRE-FEET	15. DATE STORAGE BEGAN	
	a. FLOOD CONTROL					9/10/65	
	b. MULTIPLE USE						
	c. POWER						
	d. WATER SUPPLY						
	e. IRRIGATION					16. DATE NORMAL OPER. BEGAN	
	f. CONSERVATION					9/10/65	
	g. INACTIVE	<u>N.A.</u>	<u>1/</u>	<u>0.0138</u>	<u>0.023</u>		
17. LENGTH OF RESERVOIR <u>0.0072</u> MILES		AV. WIDTH OF RESERVOIR <u>0.0030</u> MILES					
WATERSHED	18. TOTAL DRAINAGE AREA <u>.41</u> SQ. MI.		22. MEAN ANNUAL PRECIPITATION <u>37.2</u> INCHES				
	19. NET SEDIMENT CONTRIBUTING AREA <u>.41</u> SQ. MI.		23. MEAN ANNUAL RUNOFF		INCHES		
	20. LENGTH <u>1.08</u> MILES	AV. WIDTH <u>.44</u> MILES	24. MEAN ANNUAL RUNOFF		AC.-F.T.		
	21. MAX. ELEV. <u>6640</u>		MIN. ELEV. <u>4670</u>		25. ANNUAL TEMP: MEAN RANGE		
	26. DATE OF SURVEY	27. PERIOD YEARS	28. ACCL. YEARS	29. TYPE OF SURVEY	30. NO. OF RANGES OR CONTOUR INT.	31. SURFACE AREA, ACRES	32. CAPACITY, ACRE-FEET
<u>5/24/74</u>	<u>0.06</u>	<u>8.69</u>	<u>R</u>	<u>20M</u>	<u>0.014</u>	<u>0.023</u>	
<u>10/2/74</u>	<u>0.36</u>	<u>9.05</u>					
<u>6/3/75</u>	<u>0.67</u>	<u>9.72</u>					
<u>10/10/75</u>	<u>0.35</u>	<u>10.07</u>					
<u>6/2/76</u>	<u>0.65</u>	<u>10.72</u>					
<u>10/21/76</u>	<u>0.38</u>	<u>11.10</u>					
<u>5/31/77</u>	<u>0.61</u>	<u>11.71</u>					
26. DATE OF SURVEY	34. PERIOD ANNUAL PRECIPITATION	35. PERIOD WATER INFLOW, ACRE-FEET			36. WATER INFL. TO DATE, AC.-FT.		
		a. MEAN ANNUAL	b. MAX. ANNUAL	c. PERIOD TOTAL	a. MEAN ANNUAL	b. TOTAL TO DATE	
SURVEY DATA	26. DATE OF SURVEY	37. PERIOD CAPACITY LOSS, ACRE-FEET			38. TOTAL SED. DEPOSITS TO DATE, ACRE-FEET		
		a. PERIOD TOTAL	b. AV. ANNUAL	c. PER SQ. MI.-YEAR	a. TOTAL TO DATE	b. AV. ANNUAL	c. PER SQ. MI.-YEAR
	<u>5/24/74</u>	<u>0.0101</u>	<u>0.1686</u>	<u>0.4266</u>	<u>2/</u>		
	<u>10/2/74</u>	<u>0.0003</u>	<u>0.0009</u>	<u>0.0023</u>			
	<u>6/3/75</u>	<u>0.0109</u>	<u>0.0162</u>	<u>0.0410</u>			
	<u>10/10/75</u>	<u>0.0009</u>	<u>0.0026</u>	<u>0.0066</u>			
	<u>6/2/76</u>	<u>0.0139</u>	<u>0.0214</u>	<u>0.0541</u>			
	<u>10/21/76</u>	<u>0.0002</u>	<u>0.0006</u>	<u>0.0014</u>			
	<u>5/31/77</u>	<u>0.0006</u>	<u>0.0009</u>	<u>0.0024</u>			
	26. DATE OF SURVEY	39. AV. DRY WGT., LBS. PER CU. FT.	40. SED. DEP., TONS PER SQ. MI.-YR.		41. STORAGE LOSS, PCT.		42. SED. INFLOW, PPM
		a. PERIOD	b. TOTAL TO DATE	a. AV. ANN.	b. TOT. TO DATE	a. PERIOD	b. TOT. TO DATE
<u>5/24/74</u>	<u>69.0</u>						
<u>6/3/75</u>	<u>73.2</u>						
<u>6/2/76</u>	<u>89.1</u>						

26. DATE OF SURVEY	43. DEPTH DESIGNATION RANGE IN FEET BELOW, AND ABOVE, CREST ELEVATION											
	PERCENT OF TOTAL SEDIMENT LOCATED WITHIN DEPTH DESIGNATION											

26. DATE OF SURVEY	44. REACH DESIGNATION PERCENT OF TOTAL ORIGINAL LENGTH OF RESERVOIR														
	0-10	10-20	20-30	30-40	40-50	50-60	60-70	70-80	80-90	90-100	-105	-110	-115	-120	-125
	PERCENT OF TOTAL SEDIMENT LOCATED WITHIN REACH DESIGNATION														

45. RANGE IN RESERVOIR OPERATION							
WATER YEAR	MAX. ELEV.	MIN. ELEV.	INFLOW, AC.-FT.	WATER YEAR	MAX. ELEV.	MIN. ELEV.	INFLOW, AC.-FT.

46. ELEVATION-AREA-CAPACITY DATA								
ELEVATION	AREA	CAPACITY	ELEVATION	AREA	CAPACITY	ELEVATION	AREA	CAPACITY

47. REMARKS AND REFERENCES

1/ Pond used to collect bedload sediment and organic matter

2/ Pond is emptied after every survey

48. AGENCY MAKING SURVEY _____

49. AGENCY SUPPLYING DATA _____

50. DATE _____

RESERVOIR SEDIMENT
DATA SUMMARY

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

Ditch Creek (Cont)

SCS-34 Rev. 6-66

NAME OF RESERVOIR

78-19

DATA SHEET NO. 1

DAM	1. OWNER USDA Forest Service		2. STREAM Trib. of Silver Cr.		3. STATE Idaho											
	4. SEC. 19 TWP. 12N RANGE 6E		5. NEAREST P.O. Cascade 17 NW		6. COUNTY Valley											
	7. LAT. 44° 21' " LONG. 115° 47' "		8. TOP OF DAM ELEVATION 4675		9. SPILLWAY CREST ELEV. 4674											
RESERVOIR	10. STORAGE ALLOCATION		11. ELEVATION TOP OF POOL		12. ORIGINAL SURFACE AREA, ACRES		13. ORIGINAL CAPACITY, ACRE-FEET		14. GROSS STORAGE, ACRE-FEET		15. DATE STORAGE BEGAN					
	a. FLOOD CONTROL										9/10/65					
	b. MULTIPLE USE															
	c. POWER															
	d. WATER SUPPLY															
	e. IRRIGATION															
	f. CONSERVATION															
	g. INACTIVE		N.A. 1/		0.0138				0.023		9/10/65					
WATERSHED	17. LENGTH OF RESERVOIR 0.0072 MILES				AV. WIDTH OF RESERVOIR 0.0030 MILES											
	18. TOTAL DRAINAGE AREA 41 SQ. MI.				22. MEAN ANNUAL PRECIPITATION 37.2 INCHES											
	19. NET SEDIMENT CONTRIBUTING AREA 41 SQ. MI.				23. MEAN ANNUAL RUNOFF INCHES											
	20. LENGTH 1.08 MILES AV. WIDTH .44 MILES				24. MEAN ANNUAL RUNOFF AC.-FT.											
	21. MAX. ELEV. 6640 MIN. ELEV. 4670				25. ANNUAL TEMP.: MEAN RANGE											
SURVEY DATA	26. DATE OF SURVEY		27. PERIOD YEARS		28. ACCL. YEARS		29. TYPE OF SURVEY		30. NO. OF RANGES OR CONTOUR INT.		31. SURFACE AREA, ACRES		32. CAPACITY, ACRE-FEET		33. C/I. RATIO, AC.-FT. PER AC.-FT.	
	9/28/77		0.33		12.04		R		20M		0.014		0.023			
	4/8/78		0.53		12.57											
	6/5/78		0.16		12.73											
	6/11/79		1.01		13.74											
	10/16/79		0.35		14.09											
	6/4/80		0.64		14.73											
	10/10/80		0.32		15.05											
	26. DATE OF SURVEY		34. PERIOD ANNUAL PRECIPITATION		35. PERIOD WATER INFLOW, ACRE-FEET				36. WATER INFL. TO DATE, AC.-FT.							
					a. MEAN ANNUAL		b. MAX. ANNUAL		c. PERIOD TOTAL		a. MEAN ANNUAL		b. TOTAL TO DATE			
	26. DATE OF SURVEY		37. PERIOD CAPACITY LOSS, ACRE-FEET						38. TOTAL SED. DEPOSITS TO DATE, ACRE-FEET							
			a. PERIOD TOTAL		b. AV. ANNUAL		c. PER SQ. MI.-YEAR		a. TOTAL TO DATE		b. AV. ANNUAL		c. PER SQ. MI.-YEAR			
	9/28/77		0.0029		0.0088		0.0223									
	4/8/78		0.0128		0.0241		0.0610									
6/5/78		0.0034		0.0211		0.0534										
6/11/79		0.0021		0.0021		0.0053										
10/16/79		0.0012		0.0033		0.0084										
6/4/80		0.0209		0.0327		0.0827										
10/10/80 3/		0.0043		0.0133		0.0338										
26. DATE OF SURVEY		39. AV. DRY WGT., LBS. PER CU. FT.		40. SED. DEP., TONS PER SQ. MI.-YR.		41. STORAGE LOSS, PCT.		42. SED. INFLOW. PPM								
				a. PERIOD		b. TOTAL TO DATE		a. AV. ANN.		b. TOT. TO DATE		a. PERIOD		b. TOT. TO DATE		
4/8/78		68.7														

25. DATE OF SURVEY	43. DEPTH DESIGNATION RANGE IN FEET BELOW, AND ABOVE, CREST ELEVATION														
	PERCENT OF TOTAL SEDIMENT LOCATED WITHIN DEPTH DESIGNATION														
26. DATE OF SURVEY	44. REACH DESIGNATION PERCENT OF TOTAL ORIGINAL LENGTH OF RESERVOIR														
	0-10	10-20	20-30	30-40	40-50	50-60	60-70	70-80	80-90	90-100	-105	-110	-115	-120	-125
	PERCENT OF TOTAL SEDIMENT LOCATED WITHIN REACH DESIGNATION														
45. RANGE IN RESERVOIR OPERATION															
WATER YEAR	MAX. ELEV.	MIN. ELEV.	INFLOW, AC.-FT.	WATER YEAR	MAX. ELEV.	MIN. ELEV.	INFLOW, AC.-FT.								
46. ELEVATION-AREA-CAPACITY DATA															
ELEVATION	AREA	CAPACITY	ELEVATION	AREA	CAPACITY	ELEVATION	AREA	CAPACITY							
47. REMARKS AND REFERENCES															
<p><u>1/</u> Pond used to collect bedload sediment and organic matter</p> <p><u>2/</u> Pond is emptied after every survey</p> <p><u>3/</u> Road construction took place in the watershed between 6/25/80 and 11/1/80.</p>															
48. AGENCY MAKING SURVEY															
49. AGENCY SUPPLYING DATA															
50. DATE _____															

26. DATE OF SURVEY	43. DEPTH DESIGNATION RANGE IN FEET BELOW, AND ABOVE, CREST ELEVATION														
	PERCENT OF TOTAL SEDIMENT LOCATED WITHIN DEPTH DESIGNATION														
26. DATE OF SURVEY	44. REACH DESIGNATION PERCENT OF TOTAL ORIGINAL LENGTH OF RESERVOIR														
	0-10	10-20	20-30	30-40	40-50	50-60	60-70	70-80	80-90	90-100	-105	-110	-115	-120	-125
	PERCENT OF TOTAL SEDIMENT LOCATED WITHIN REACH DESIGNATION														
45. RANGE IN RESERVOIR OPERATION															
WATER YEAR	MAX. ELEV.	MIN. ELEV.	INFLOW, AC.-FT.	WATER YEAR	MAX. ELEV.	MIN. ELEV.	INFLOW, AC.-FT.								
46. ELEVATION-AREA-CAPACITY DATA															
ELEVATION	AREA	CAPACITY	ELEVATION	AREA	CAPACITY	ELEVATION	AREA	CAPACITY							
47. REMARKS AND REFERENCES															
<p>1/ Pond used to collect bedload sediment and organic matter</p> <p>2/ Pond is emptied after every survey</p>															
48. AGENCY MAKING SURVEY															
49. AGENCY SUPPLYING DATA															
50. DATE _____															