

RESERVOIR SEDIMENT
DATA SUMMARY

Tailholt Main Sediment Dam

NAME OF RESERVOIR

79-7
DATA SHEET NO.

DAM	1. OWNER USDA Forest Service		2. STREAM Trib. of S.Fk.Salmon		3. STATE Idaho				
	4. SEC. TWP.		5. RANGE Yellow Pine 11E		6. COUNTY Valley				
7. LAT 45° 02' 50"		8. LONG 115° 40' 50"		9. TOP OF DAM ELEV. 3640		10. SPILLWAY CREST ELEV. 3638			
RESERVOIR	13. STORAGE ALLOCATION		11. ELEVATION TOP OF LOU	12. ORIGINAL SURFACE AREA, ACRES	13. ORIGINAL CAPACITY, ACRE FEET	14. GROSS STORAGE, ACRE FEET	15. DATE STORAGE BEGAN		
	a. FLOOD CONTROL						9/21/60		
	b. MULTIPLE USE								
	c. POWER								
	d. WATER SUPPLY								
	e. IRRIGATION						16. DATE NORMAL OPER. BEGAN		
	f. CONSERVATION						9/21/60		
	g. INACTIVE		N.A.	1/	.0128	.0552			
17. LENGTH OF RESERVOIR 0.0067 MILES				AV. WIDTH OF RESERVOIR 0.0029 MILES					
WATERSHED	18. TOTAL DRAINAGE AREA 2.54 SQ. MI.			22. MEAN ANNUAL PRECIPITATION 27.7 INCHES					
	19. NET SEDIMENT CONTRIBUTING AREA 2.50 SQ. MI.			23. MEAN ANNUAL RUNOFF INCHES					
	20. LENGTH 2.41 MILES		AV. WIDTH 1.04 MILES		24. MEAN ANNUAL RUNOFF AC. FT.				
	21. MAX. ELEV. 7760		MIN. ELEV. 3600		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	33. C/L. RATIO, AC. FT. PER AC. FT.
6/ 7/66		.64		R	19M	.0128	.0552		
9/20/66		.29							
5/24/67		.68							
9/19/67		.33							
5/16/68		.66							
10/ 8/68		.40							
5/27/69		.64							
10/ 1/69		.35							
6/12/70		.60							
SURVEY DATA	34. DATE OF SURVEY		34. TYPE OF ANNUAL PRECIPITATION		35. PERIOD WATER INFLOW, ACRE FEET		36. WATER INFL. TO DATE, AC. FT.		
					a. MEAN ANNUAL	b. MAX. ANNUAL	c. PERIOD TOTAL	d. MEAN ANNUAL	e. TOTAL TO DATE
	37. 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 100 YR. YEAR	d. TOTAL TO DATE	e. AV. ANNUAL	f. PER SQ. MI. YEAR	
	6/ 7/66					0.0106	0.0165	0.0066	
	9/20/66					0.0014	0.0048	0.0019	
	5/24/67					0.0204	0.0300	0.0120	
	9/19/67					0.0122	0.0370	0.0148	
	5/16/68					0.0078	0.0118	0.0081	
	10/ 8/68					0.002	0.0005	0.0002	
	5/27/69					0.0305	0.0476	0.0191	
	10/ 1/69					0.0032	0.0091	0.0037	
6/12/70					0.0281	0.0468	0.0187		
39. AV. ELEV. W/L, LBS. PER SQ. FT.		40. SED. ELP., TONS PER SQ. MI. YR.		41. STORAGE LOSS, PC. ELEV. LOSS		42. SED. INFLOW, CUM. PER SQ. MI. YEAR			
		a. PERIOD TOTAL		b. TOTAL TO DATE		a. PERIOD b. TOTAL TO 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											
		PERCENT OF TOTAL SEDIMENT LOCATED WITHIN REACH DESIGNATION											
45 RANGE IN RESERVOIR OPERATION													
WATER YEAR	MAX. ELEV.	MIN. ELEV.	INFLOW AC.FY.	WATER YEAR	MAX. ELEV.	MIN. ELEV.	INFLOW AC.FY.						
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 debris.</p> <p><u>2/</u> The total drainage for this dam includes the total drainages for Tailholt A, B, and C Creeks after 8/22/67.</p>													
48 AGENCY MAKING SURVEY Intermountain Forest & Range Exp. Sta.													
49 AGENCY SUPPLYING DATA Intermountain Forest & Range Exp. Sta. 50. DATE 10/12/71													

RESERVOIR SEDIMENT
DATA SUMMARY

SCS-34 Rev. 6-66

Tailholt Main (Cont)

NAME OF RESERVOIR

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

79-7a

DATA SHEET NO.

DAM	1. OWNER <u>USDA Forest Service</u>		2. STREAM <u>Trib. of S. Fk. Salmon</u>		3. STATE <u>Idaho</u>		
	4. SEC. <u>TWP.</u> RANGE		5. NEAREST P. <u>Yellow Pine 11E</u>		6. COUNTY <u>Valley</u>		
	7. LAT. <u>45° 02' 50"</u> LONG. <u>115° 40' 50"</u>		8. TOP OF DAM ELEVATION <u>3640</u>		9. SPILLWAY CREST ELEV. <u>3638</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					9/21/60	
	b. MULTIPLE USE						
	c. POWER						
	d. WATER SUPPLY						
	e. IRRIGATION					16. DATE NORMAL OPER. BEGAN	
	f. CONSERVATION					9/21/60	
	g. INACTIVE	<u>N.A.</u>	<u>1/</u>	<u>.0128</u>	<u>.0552</u>		
17. LENGTH OF RESERVOIR <u>0.0067</u> MILES		AV. WIDTH OF RESERVOIR <u>0.0029</u> MILES					
WATERSHED	18. TOTAL DRAINAGE AREA <u>2.54</u> SQ. MI.		22. MEAN ANNUAL PRECIPITATION <u>27.7</u> INCHES				
	19. NET SEDIMENT CONTRIBUTING AREA <u>2.502/</u> SQ. MI.		23. MEAN ANNUAL RUNOFF INCHES				
	20. LENGTH <u>2.41</u> MILES		AV. WIDTH <u>1.04</u> MILES		24. MEAN ANNUAL RUNOFF AC.-FT.		
	21. MAX. ELEV. <u>7760</u>		MIN. ELEV. <u>3600</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
9/9/70	0.24	4.83	R	19M	.0128	.0552	
5/19/71	0.69	5.52					
7/6/71	0.13	5.65					
9/27/71	0.22	5.87					
5/25/72	0.66	6.53					
10/3/72	0.35	6.88					
5/29/73	0.65	7.53					
SURVEY DATA	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	
9/9/70	0.0000	0.0000	0.0000	<u>2/</u>			
5/19/71	0.0519	0.0752	0.0296				
7/6/71	0.0461	0.3548	0.1397				
9/27/71	0.0025	0.0116	0.0046				
5/25/72	0.0348	0.0527	0.0208				
10/3/72	0.0179	0.0511	0.0201				
5/29/73	0.0019	0.0030	0.0012				
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

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	50-70	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

Tailholt Main (Cont)

NAME OF RESERVOIR

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

79-7a

DATA SHEET NO.

DAM	1. OWNER <u>USDA Forest Service</u>		2. STREAM <u>Trib. of S. Fk. Salmon</u>		3. STATE <u>Idaho</u>	
	4. SEC. <u>TWP. RANGE</u>		5. NEAREST P.O. <u>Yellow Pine 11E</u>		6. COUNTY <u>Valley</u>	
	7. LAT. <u>45° 02' 50"</u> LONG. <u>115° 40' 50"</u>		8. TOP OF DAM ELEVATION <u>3640</u>		9. SPILLWAY CREST ELEV. <u>3638</u>	
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					
	f. CONSERVATION					
	g. INACTIVE		<u>N.A. 1/</u>		<u>.0128</u>	
WATERSHED	17. LENGTH OF RESERVOIR <u>0.0067</u>		MILES		AV. WIDTH OF RESERVOIR <u>0.0029</u>	
	18. TOTAL DRAINAGE AREA <u>2.54</u>		SQ. MI.		22. MEAN ANNUAL PRECIPITATION <u>27.7</u>	
	19. NET SEDIMENT CONTRIBUTING AREA <u>2.502/</u>		SQ. MI.		23. MEAN ANNUAL RUNOFF	
	20. LENGTH <u>2.41</u>		MILES		24. MEAN ANNUAL RUNOFF	
	21. MAX. ELEV. <u>7760</u>		MIN. ELEV. <u>3600</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.			
	10/16/73		0.38		7.91	
	6/3/74		0.63		8.54	
	6/26/74		0.06		8.60	
	10/24/74		0.33		8.93	
	6/23/75		0.66		9.59	
	10/6/75		0.28		9.87	
	6/15/76		0.69		10.56	
	26. DATE OF SURVEY		34. PERIOD ANNUAL PRECIPITATION		35. PERIOD WATER INFLOW, ACRE-FEET	
					36. WATER INFL. TO DATE, AC.-FT.	
26. DATE OF SURVEY		37. PERIOD CAPACITY LOSS, ACRE-FEET			38. TOTAL SED. DEPOSITS TO DATE, ACRE-FEET	
10/16/73		0.0026			0.0067	
6/3/74		0.0512			0.0813	
6/26/74		0.0502			0.8372	
10/24/74		0.0046			0.0138	
6/23/75		0.0165			0.0250	
10/6/75		0.0057			0.0202	
6/15/76		0.0397			0.0575	
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		

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															

RESERVOIR SEDIMENT
DATA SUMMARY

SCS-34 Rev. 6-66

Tailholt Main (Cont)

NAME OF RESERVOIR

U. S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

79-7a

DATA SHEET NO.

DAM	1. OWNER <u>USDA Forest Service</u>		2. STREAM <u>Trib. of S. Fk. Salmon</u>		3. STATE <u>Idaho</u>			
	4. SEC. <u>TWP.</u> RANGE		5. NEAREST P.O. <u>Yellow Pine 11E</u>		6. COUNTY <u>Valley</u>			
	7. LAT. <u>45° 02' 50"</u> LONG. <u>115° 40' 50"</u>		8. TOP OF DAM ELEVATION <u>3640</u>		9. SPILLWAY CREST ELEV. <u>3638</u>			
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				9/21/60			
	e. IRRIGATION				16. DATE NORMAL OPER. BEGAN			
	f. CONSERVATION				9/21/60			
WATERSHED	17. LENGTH OF RESERVOIR <u>0.0067</u> MILES		AV. WIDTH OF RESERVOIR <u>0.0029</u> MILES		15. DATE STORAGE BEGAN			
	18. TOTAL DRAINAGE AREA <u>2.54</u> SQ. MI.		22. MEAN ANNUAL PRECIPITATION <u>27.7</u> INCHES		16. DATE NORMAL OPER. BEGAN			
	19. NET SEDIMENT CONTRIBUTING AREA <u>2.502/</u> SQ. MI.		23. MEAN ANNUAL RUNOFF		9/21/60			
	20. LENGTH <u>2.41</u> MILES		AV. WIDTH <u>1.04</u> MILES		24. MEAN ANNUAL RUNOFF			
	21. MAX. ELEV. <u>7760</u>		MIN. ELEV. <u>3600</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.
	11/4/76	0.39	10.95	R	19M	.0128	.0552	
	6/14/77	0.61	11.56					
	10/3/77	0.30	11.86					
	6/9/78	0.68	12.54					
	6/4/79	0.99	13.53					
	11/6/79	0.41	13.94					
	6/24/80	0.63	14.57					
	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	
	11/4/76	0.0014	0.0035	0.0014				
	6/14/77	0.0040	0.0065	0.0026	<u>2/</u>			
10/3/77	0.0025	0.0084	0.0033					
6/9/78	0.0082	0.0120	0.0047					
6/4/79	0.0052	0.0052	0.0021					
11/6/79	0.0016	0.0039	0.0015					
6/24/80	0.0150	0.0239	0.0094					
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	

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											

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SOIL CONSERVATION SERVICE

Tailholt Main (Cont)

SCS-34 Rev. 6-66

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79-7a

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	4. SEC. TWP. RANGE		5. NEAREST P. Yellow Pine 11E		6. COUNTY Valley					
	7. LAT. 45° 02' 50" LONG. 115° 40' 50"		8. TOP OF DAM ELEVATION 3640		9. SPILLWAY CREST ELEV. 3638					
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				9/21/60					
	b. MULTIPLE USE									
	c. POWER									
	d. WATER SUPPLY				16. DATE NORMAL OPER. BEGAN					
	e. IRRIGATION				9/21/60					
f. CONSERVATION										
g. INACTIVE		N.A. 1/		0.128		.0552				
WATERSHED	17. LENGTH OF RESERVOIR 0.0067		MILES		AV. WIDTH OF RESERVOIR 0.0029		MILES			
	18. TOTAL DRAINAGE AREA 2.54		SQ. MI.		22. MEAN ANNUAL PRECIPITATION 27.7		INCHES			
	19. NET SEDIMENT CONTRIBUTING AREA 2.502/		SQ. MI.		23. MEAN ANNUAL RUNOFF		INCHES			
	20. LENGTH 2.41		MILES		AV. WIDTH 1.04		MILES			
	24. MEAN ANNUAL RUNOFF				AC.-F T.					
21. MAX. ELEV. 7760		MIN. ELEV. 3600		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.			
	9/30/80		0.26		14.83		R.			
							19M			
							.0128			
							.0552			
	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					
9/30/80		0.0008			0.0032			0.0013		
								2/		
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		

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															