

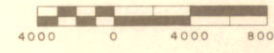
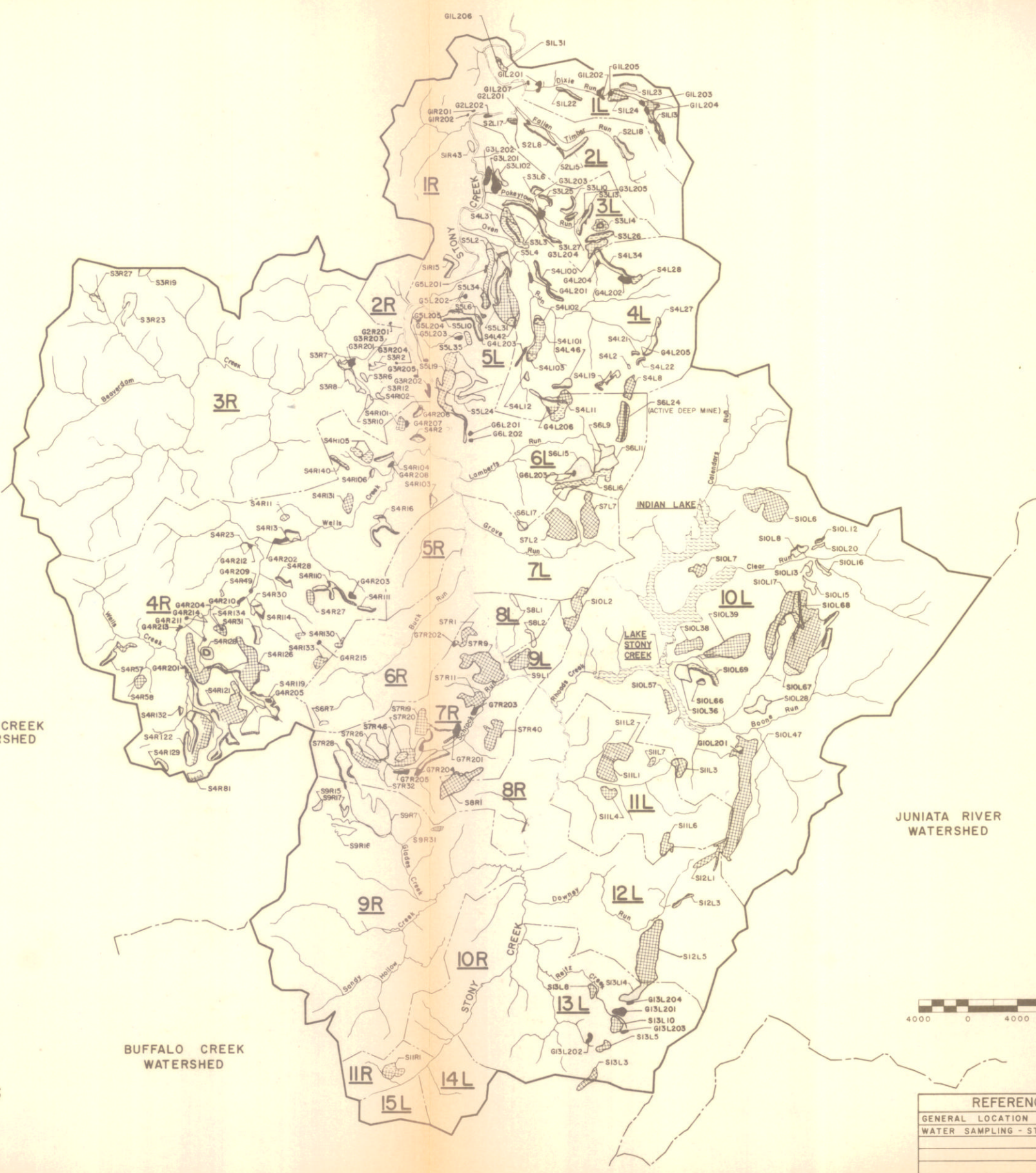


- LEGEND**
- STRIP MINE (ABANDONED)
 - STRIP MINE (ACTIVE)
 - STRIP MINE (RECLAIMED)
 - GOB PILE
 - MAIN STREAM
 - TRIBUTARY STREAM
 - DAM AND RESERVOIR
 - STONY CREEK WATERSHED BOUNDARY LINE
 - OTHER ADJOINING WATERSHEDS
 - STUDY AREA SUB-WATERSHEDS BOUNDARY LINE

COXES CREEK WATERSHED

BUFFALO CREEK WATERSHED

JUNIATA RIVER WATERSHED



STRIP MINE No	OWNER &/OR OPERATOR	SEAM WORKED	STRIP MINE No	OWNER &/OR OPERATOR	SEAM WORKED
SIR15	SMITH BROS	L.F.	S5L4	L.C. MINING CO.	L.K.
SIR43		U.K.	S5L6	GAVIN S. MILLER	L.F.-U.K.-L.K.
S3R2	SWANK	U.F.-L.F.-U.K.	S5L10	BUHL A. BLACK	U.F.-L.F.
S3R6	RAY E. BRUENING	L.F.	S5L19	JAMES ANDERSON	U.F.-U.K.
S3R7	JAMES ANDERSON	U.F.-U.K.		GAVIN S. MILLER	L.F.-U.K.-L.K.
S3R8	GODIN & SCHMIDT	U.F.	S5L24	LEBOR COAL CO.	L.K.
S3R10	GODIN & SCHMIDT	L.F.	S5L31		U.K.
S3R12	ALUMBAUGH COAL CO.	U.F.	S5L34		L.K.
S3R19			S6L9	ALUMBAUGH COAL CO.	U.F.-L.F.
S3R23	LLOYD C. MANGES	U.F.-U.K.	S6L11	DUNLO COAL CO.	L.K.
S4R2	ALUMBAUGH COAL CO.	U.F.-L.F.	S6L15	H & E. BRADLEY COAL CO.	U.K.-L.K.
S4R11	HAROLD E. GODEN	U.F.-L.F.	S6L16		U.K.-L.K.-L.F.
S4R13	ALUMBAUGH COAL CO.	L.F.	S6L17	ALUMBAUGH COAL CO.	U.F.
S4R16	ALUMBAUGH COAL CO.	L.F.	S7L2		U.K.
S4R23	DUNLO COAL CO. INC.	U.F.	S7L7	SVONAVEC COAL CO.	M.K.-L.K.-L.F.
S4R27	DUNLO COAL CO. INC.	L.F.	S8L1		U.K.-L.F.
S4R28	THERMAL COAL MINE CO.	U.K.-L.F.	S8L2	WM. E. SCURFIELD	L.F.-U.K.
S4R30	GLOSSER COAL CO.	U.K.-L.F.	S9L1	PAUL J. GALLO & WM. E. SCURFIELD	U.F.-L.F.-U.K.
S4R31	TOPPER COAL CO.	U.K.-L.F.		HAROLD E. GODEN	U.F.-L.F.-U.K.
S4R49	IRA R. BARRON	U.F.-L.F.-U.K.	SIOL2	WM. SCHMIDT COAL CO.	BRUSH CREEK
S4R57	SVONAVEC COAL CO.	U.F.	SIOL6	PENROD CONST. CO.	BAKERSTOWN
S4R58	THERMAL COAL MINE CO.	U.K.	SIOL8	J.E. BIGAN	U.F.
S4R81	H. CLAY STICKEL	U.F.-L.F.	SIOL12	PGH-SUMMIT COAL CO.	L.F.-U.K.-L.K.
S4R101			SIOL13	GALLO-MEYERS CO.	L.F.
S4R102			SIOL15	SOMERSET COAL CO.	U.F.
S4R103			SIOL16	DUNLO COAL CO.	L.F.-U.K.-L.K.
S4R104			SIOL17	M.E. FETTEROLF	L.F.
S4R105				BOSWELL FUEL CO.	U.F.
S4R106				LEWIS MURPHY	U.K.-L.K.-U.F.-L.F.
S4R110				JOHN P. STODDARD	U.F.-L.F.-M.K.
S4R111				DENISE	L.F.
S4R114				SHADE COAL CO.	L.F.
S4R119				J.J. McNALLY	L.F.
S4R121				P.B.S. COALS CO.	U.F.-L.F.
S4R122				LEWIS MURPHY	U.F.-L.F.
S4R126				R. LONG	U.F.
S4R128				ROBERT H. GLESSNER JR.	L.F.
S4R129				LEWIS W. MINTIRE	BAKERSTOWN
S4R130				ROBERT H. GLESSNER, JR.	U. BAKERSTOWN
S4R131				M. CORMICK-SNYDER COAL CO.	BAKERSTOWN
S4R132				FRANKLIN BRANT COAL CO.	BRUSH CREEK
S4R133				P.B.S. COALS CO.	L.F.
S4R134				M.E. FETTEROLF COAL CO.	U.F.-L.F.-M.K.-L.K.
S4R140				ROBERT H. GLESSNER JR.	U.K.
S7R1	FYOCK & REED	U.K.	SIOL57		BRUSH CREEK
S7R9	J.B.R. COAL CO.	L.F.	SIOL68		U.K.
	E.E. FELLER	L.F.	SIOL69		BAKERSTOWN
	FYOCK & REED	L.F.	SIOL7		BAKERSTOWN
S7R11	WEIBEL BROS.	L.F.	SIOL3	LESTER W. PENROD	U. BAKERSTOWN
	WM. SCURFIELD	L.F.	SIOL6	ROBERT H. GLESSNER JR.	BRUSH CREEK
	RAY E. BRUENING	L.F.	SIOL4		BAKERSTOWN
S7R19	DENISE	L.F.	SIOL6		U. BAKERSTOWN
S7R20	THERMAL C.M.C. / ZUBEK & YANTUS CO.	L.F.	SIOL7		BAKERSTOWN
S7R26	THERMAL COAL MINE CO.	L.F.	SIOL11		U. BAKERSTOWN
S7R28	THERMAL COAL MINE CO.	L.F.	SIOL12		BAKERSTOWN
S7R32	THERMAL COAL MINE CO.	L.F.	SIOL13		U. BAKERSTOWN
S7R40	THERMAL COAL MINE CO.	L.F.	SIOL15		BAKERSTOWN
	SVONAVEC COAL CO.	U.F.	SIOL16		U. BAKERSTOWN
S9R7	SVONAVEC INC.	U.F.-L.F.	SIOL17		BAKERSTOWN
S9R15	GODIN & SCHMIDT	U.F.-L.F.	SIOL18		BAKERSTOWN
S9R16	THERMAL COAL MINE CO.	L.F.	SIOL19		BAKERSTOWN
S9R17	THERMAL COAL MINE CO.	L.F.	SIOL20		BAKERSTOWN
SI11	ZUBEK & YANKUS	PITTSBURGH	SIOL21		BAKERSTOWN
S3R27	DEER FIELD COAL CO.	U.F.	SIOL22		BAKERSTOWN
S7R46			SIOL23		BAKERSTOWN
S8R1			SIOL24		BAKERSTOWN
			SIOL25		BAKERSTOWN
			SIOL26		BAKERSTOWN
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			SIOL99		BAKERSTOWN
			SIOL100		BAKERSTOWN

GOB & STOCK PILES

GIR201	G4R210	GIL201	G4L204
GIR202	G4R211	GIL202	G4L205
	G4R212	GIL203	G4L206
	G4R213	GIL204	
G2R201	G4R214	GIL205	
	G4R215	GIL206	G5L201
		GIL207	G5L202
G3R201	G7R201		G5L203
G3R202	G7R202		G5L204
G3R203	G7R203	G2L201	G5L205
G3R204	G7R204	G2L202	
G3R205	G7R205		
		G3L201	G6L201
G4R201		G3L202	G6L202
G4R202		G3L203	G6L203
G4R203		G3L204	GIL201
G4R204		G3L205	
G4R205			
G4R206		G1L201	
G4R207	G4L201	G1L202	
G4R208	G4L202	G1L203	
G4R209	G4L203	G1L204	

STONY CREEK WATERSHED

SCALE: AS SHOWN	PREPARED FOR: PROJECT SL-179	PREPARED BY: J.A.P.
DATE: DEC. 26, 1972	COMMONWEALTH OF PENNA. DEPT. OF ENVIRONMENTAL RESOURCES	DRAWN BY: J.M.H.
REFERENCES		DWG. No
GENERAL LOCATION MAP		7119-1
WATER SAMPLING - STRIP MINES		7119-8
SUBMITTED BY: CARSON ENGINEERS		
DRAWING NO. 7119-10		
STRIP MINE LOCATION		