

Appendix C

Vermont Dam Removals – Completed Projects & Active Projects

Vermont Dam Removals - Completed Projects

State ID	Name	Location	Owner	Proponent	Description	Status
17.09	Henry Bridge	Walloomsac River in Bennington	unknown	Town of Bennington	Low-head timber crib with concrete cap	REMOVED, September 2013
121.01	Dufresne Pond	Batten Kill in Manchester	VDFW	ANR	Earthfill and concrete, 263 x 12 ft. Creates a 13 acre on-stream impoundment that is used for recreation.	REMOVED, September 2013
124.01	Beaver Pond	Mendon Brook in Mendon	City of Rutland	owner	Earthfill (highway) with concrete drop inlet and twin culverts	REMOVED inlet structure, August 2013
108.05	Johnson SC Upper	Lamoille River tributary in Johnson	Johnson State College	Johnson State College	Earthfill with failed metal spillway and outlet pipe.	REMOVED, November 2003.
345.67	Stevensville Brook	Stevensville Brook in Underhill	Steve Pitmon	VANR Enforcement	Concrete gravity, 35 x 10 ft.	REMOVED, August 2008
123.08	Marshfield-8	Winooski River in Marshfield	Ben Heintz	owner, ANR, USFWS	Failing concrete/stone, 93 x 11 ft.	REMOVED, September 2012, cost \$241,975
143.06	Cox Brook	Cox Brook in Northfield	private	ANR, TU	Concrete gravity, 94 x 10 ft.	REMOVED, September 2008
143.13	Union Brook	Union Brook in Northfield	Fred Union	WQD	Concrete gravity, 145 x 20 ft. Contractor cost of \$47,000	REMOVED, September 2010
254.01	Pinney Hollow Brook	Pinney Hollow Brook in Plymouth	VFPR	DSP	Concrete gravity, 67 x 10 ft.	REMOVED, September 2007
123.45	Dalewood	trib of West River in Jamaica	private	owner	Earthfill, forms roadbed	REMOVED, October 2006, final site work spring 2007
94.03	Upper Hurricane Reservoir	Tributary to Connecticut River below White River confluence	Town of Hartford	town	Abandoned former water supply dam.	PARTIALLY BREACHED, May 2010

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94.04	Lower Hurricane Reservoir	Tributary to Connecticut River below White River confluence	Town of Hartford	town	Abandoned former water supply dam.	BREACHED, 2012
146.99	Hillside Farm	unnamed trib of Ompompanoosuc River in Norwich	Charlotte Metcalf	owner	Earthfill	REMOVED, August 2003.
206.05	Zebedee Wetland	Zebedee Bk. Trib in Thetford	Upper Valley Land Trust	owner	Earthfill	REMOVED, 2010
141.01	Newport No. 11	Clyde River in Newport	Citizens Utilities	ANR, TU	Concrete gravity hydroelectric dam, 90 x 19 ft.	REMOVED, August 1996, following breach on May 1, 1994
141.99	Lower Clyde River	Clyde River in Newport	Great Bay Power	owner	Concrete gravity	BREACHED, 2006

Vermont Dam Removals - Active Projects

State ID	Name	Location	Owner	Proponent	Description	Status
173.03	Combination Pond	Moon Brook in Rutland	Judy Barone	City of Rutland, DEC	Earthfill dam; contributes to Moon Brook 303(d) listing	City leading effort to remove dam to solve d/s water quality problems
205.02	Swanton	Missisquoi River in Swanton	Village of Swanton	USFWS, LCI, DFW	Concrete gravity, 410 x 19 ft.	Village slowly moving forward with hydro project development; have promised draft FERC study plan by summer.
39.04	Clarks Saw Mill	Winooski River in Cabot	Edward Larson	FWR	Concrete gravity, 135 x 14 ft.	New project
131.02	Bailey	Winooski in Montpelier	unknown	VPC	Concrete gravity, low head, USACE local protection project to mitigate ice jams	VPC proposes to remove the dam and develop a whitewater park
143.98	Stony Brook	Stony Brook in Northfield	unk	FWR	Concrete	New project
143.99	Sunny Brook	Sunny Brook in Northfield	unk	FWR	Concrete	New project
166.01	Gillett Pond	Johns Brook in Richmond	Vt. Girl Scout Council	owner	Failing stone wall/earthfill	Proponents for maintaining Gillett Pond are working with Girl Scouts to purchase dam and surrounding property. Replacement of dam will be dependent on funding.
223.03	Warren Village	Mad River in Warren village	Warren Village Dam Preservation Trust	VDEC	Timber crib dam that forms shallow impoundment. Impoundment heavily silted-in.	Owner (Warren Village Dam Preservation Trust) pursuing permits to rebuild dam, have met with ANR Secretary
162.05	Sargent, Osgood and Roundy	Third Branch of the White River in Randolph	unk	WRP, AR	80 x 4 ft.	D&K developing design

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229.02	Springfield Reservoir	Weathersfield	Town of Springfield	VDEC	Earthfill, concrete core wall, 317 x 49 ft.	Unknown
115.01	Williams	West River in Londonderry	Town of Londonderry	CRWC, AR		Todd Menees (DEC River Management Engineer) is trying to build support for removal
248.07	Prison Pond	Mill Brook in Windsor	SOV - BGS	BGS	Concrete/stone masonry, 154 x 18 ft.	Stalled due to local resistance
88.09	Groton-9	Wells River in Groton	Green Mt. Power	CRWC	Concrete, partially breached	Funding for project secure, Corps and DEC Rivers Program have reviewed draft plans, USFWS engineers finalizing design, removal planned for 2015
37.01	East Burke Lumber Co.	East Branch of the Passumpsic River in East Burke village	Passumpsic Valley Land Trust	owner	Failing concrete gravity, 150 x 13 ft., uppermost dam in watershed	PVLT responding to comments on state and federal permit applications; removal planned for 2015 or 2016
218.99	Melekos	Walden	Morgan Melekos	owner	Small onstream earthfill	Motivated owner discussing with Len Gerardi