

RMP Build-Out WASTE WATER UTILITY Existing Areas Served (EAS) Analysis						
MUNICIPALITY	WASTEWATER UTILITY	Total Wastewater Generation (MGD) - Planning Area	Total Wastewater Generation (MGD) - Preservation Area	Municipal Assigned Percentage	Current Available Highlands Capacity (MGD)	Municipal Available Wastewater Capacity (MGD)
HARDYSTON TOWNSHIP	NJ0053350 / Upper Walkill / HDSF	0.059362	0	23%	0.758	0.358

RMP Build-Out POTABLE WATER UTILITY Existing Areas Served (EAS) Analysis						
MUNICIPALITY	WATER UTILITY	Total Water Demand (MGD) - Planning Area	Total Water Demand (MGD) - Preservation Area	Municipal Assigned Percentage	Water Utility Available Capacity (MGM)	Municipal Available Water Utility Capacity (MGM)
HARDYSTON TOWNSHIP	1911005 / Hardyston Twp MUA Forr System / Facility #45	0.003915	0	100%	-0.409	-0.409
HARDYSTON TOWNSHIP	Crystal Springs id # 1911006	0.057901	0	100%	15.42	15.42
HARDYSTON TOWNSHIP	Wallkill Water Company id # 1911001	0.0024	0	100%	-2.901	-2.901
HARDYSTON TOWNSHIP	Lake Stockholm Community Association id # 1911002	0	0	100%	NA	NA
HARDYSTON TOWNSHIP	Lake Tamarack Water Company id # 1911003	0	0	100%	-0.193	-0.193
HARDYSTON TOWNSHIP	1906002 / FRANKLIN BORO BOARD OF PUBLIC WORKS / Facility #42	0	0	<1%	18.00	NA
HARDYSTON TOWNSHIP	1911004 / SPARTA TOWNSHIP WATER (SUMMIT LAKE) Hardyston Twp. / Facility #48	0	0	1%	30.69	0.31
HARDYSTON TOWNSHIP	Ogdensburg Water Department	0	0	<1%	12	NA

RMP Build-Out WASTEWATER UTILITY Existing Areas Served (EAS) Analysis Build-out Impact Results					
MUNICIPALITY	WASTEWATER UTILITY	Residential Units	Nonresidential Square Feet	People	Jobs
HARDYSTON TOWNSHIP	NJ0053350 / Upper Walkill / HDSF	80	497904	201	1302

RMP Build-Out WATER UTILITY Existing Areas Served (EAS) Analysis Build-out Impact Results					
MUNICIPALITY	WATER UTILITY	Residential Units	Nonresidential Square Feet	People	Jobs
HARDYSTON TOWNSHIP	1911005 / Hardyston Twp MUA Forr System / Facility #45	5	24119	12	38
HARDYSTON TOWNSHIP	Crystal Springs id # 1911006	51	388799	124	1158
HARDYSTON TOWNSHIP	Wallkill Water Company id # 1911001	13	0	32	0
HARDYSTON TOWNSHIP	Lake Stockholm Community Association id # 1911002	0	0	0	0
HARDYSTON TOWNSHIP	Lake Tamarack Water Company id # 1911003	0	0	0	0
HARDYSTON TOWNSHIP	1906002 / FRANKLIN BORO BOARD OF PUBLIC WORKS / Facility #42	0	0	0	0
HARDYSTON TOWNSHIP	1911004 / SPARTA TOWNSHIP WATER (SUMMIT LAKE) Hardyston Twp. / Facility #48	0	0	0	0
HARDYSTON TOWNSHIP	Ogdensburg Water Department	0	0	0	0

RMP Build-Out Septic System Yield Analysis					
Planning Area					
MUNICIPALITY	HUC14	SUBWATERSHED NAME	PLAN CZ YIELD	PLAN ECZ YIELD	PLAN PZ YIELD
HARDYSTON TOWNSHIP	02020007010040	Wallkill R(Hamburg SW Bdy to Ogdensburg)	79	1	7
HARDYSTON TOWNSHIP	02020007010050	Hardistonville tribs	12	0	1
HARDYSTON TOWNSHIP	02020007010060	Beaver Run	32	0	4
HARDYSTON TOWNSHIP	02020007010070	Wallkill R(Martins Rd to Hamburg SW Bdy)	79	6	30
HARDYSTON TOWNSHIP	02020007040010	Black Ck(above/incl G.Gorge Resort trib)	16	0	1
HARDYSTON TOWNSHIP	02040105040040	Lafayette Swamp tribs	0	0	0
		<i>totals</i>	218	7	43
Preservation Area					
MUNICIPALITY	PRES YIELD				
HARDYSTON TOWNSHIP	7				

RMP Build-Out Potential Developable Lands Analysis						
POTENTIAL DEVELOPABLE VACANT LOT SEPTIC SYSTEM ACRES						
MUNICIPALITY	CZ ACRES - PLANNING	ECZ ACRES - PLANNING	PZ ACRES - PLANNING	PRESERVATION ACRES		
HARDYSTON TOWNSHIP	2181	88	1274	591		
POTENTIAL DEVELOPABLE OVERSIZED LOT SEPTIC SYSTEM ACRES						
MUNICIPALITY	CZ ACRES - PLANNING	ECZ ACRES - PLANNING	PZ ACRES - PLANNING	PRESERVATION ACRES		
HARDYSTON TOWNSHIP	76	0	0	0		
POTENTIAL DEVELOPABLE WASTEWATER UTILITY ACRES						
MUNICIPALITY	PLANNING ACRES	PRESERVATION ACRES				
HARDYSTON TOWNSHIP	81	0				
POTENTIAL DEVELOPABLE OVERSIZED LOT WASTEWATER UTILITY ACRES						
MUNICIPALITY	PLANNING ACRES	PRESERVATION ACRES				
HARDYSTON TOWNSHIP	0	0				

RMP Build -Out Environmentally Constrained Lands Analysis						
Potential Developable Lot Acres						
MUNICIPALITY	POTENTIAL FULL DEVELOPABLE ACRES - Planning Area	ENVIRONMENTAL CONSTRAINED ACRES - Planning Area	NET DEVELOPABLE ACRES - Planning Area	POTENTIAL FULL DEVELOPABLE ACRES - Preservation Area	ENVIRONMENTAL CONSTRAINED ACRES - Preservation Area	NET DEVELOPABLE ACRES - Preservation Area
HARDYSTON TOWNSHIP	3624	2090	1534	591	500	91
Potential Oversized Lot Acres						
MUNICIPALITY	POTENTIAL FULL DEVELOPABLE ACRES - Planning Area	ENVIRONMENTAL CONSTRAINED ACRES - Planning Area	NET DEVELOPABLE ACRES - Planning Area	POTENTIAL FULL DEVELOPABLE ACRES - Preservation Area	ENVIRONMENTAL CONSTRAINED ACRES - Preservation Area	NET DEVELOPABLE ACRES - Preservation Area
HARDYSTON TOWNSHIP	76	52	24	0	0	0