

Agri-Mark dba Cabot Creamery
 Indirect Discharge Permit Amendment ID-9-0043-1
 Receiving Stream Data - January, 2017

Attachment A-1

FIELD #	OWNER	TOWN	TOTAL ACRES	USABLE ACRES	RECEIVING STREAM	COMPARABLE STREAM	SPRING LMMF (GPD)	SUMMER LMMF (GPD)	WINTER LMMF (GPD)
001A	BOTHFELD	CABOT	6.7	2.7	COITS POND DRAINAGE	SUNNY BROOK	2,818,071	150,075	800,399
001B	BOTHFELD	CABOT	5.9	5.7	UNNAMED TRIBUTARY	LEWIS CREEK	6,167,932	390,375	1,834,765
001D	BOTHFELD	CABOT	17.4	15.1	UNNAMED TRIBUTARY	LEWIS CREEK	8,026,482	508,005	2,387,624
001E	BOTHFELD	CABOT	20.2	17.6	JUG BROOK	LEWIS CREEK	6,596,828	417,521	1,962,348
001F	BOTHFELD	CABOT	24.1	19.5	JUG BROOK TRIBUTARY	SUNNY BROOK	2,730,689	145,421	775,580
001G	BOTHFELD	CABOT	4.4	2.7	JUG BROOK TRIBUTARY	SUNNY BROOK	2,730,689	145,421	775,580
001H	BOTHFELD	CABOT	45	23.4	JUG BROOK TRIBUTARY	STONY BROOK	981,174	179,224	325,033
009A	KISH	HARDWICK	6.4	4.5	UNNAMED STREAM	SUNNY BROOK	688,134	40,718	195,446
011A	LAGGIS	HARDWICK	23.3	20.1	LAMOILLE RIVER	LAMOILLE RIVER	72,833,463	21,735,641	30,506,162
011B	LAGGIS	HARDWICK	7.4	7.2	LAMOILLE RIVER TRIBUTARY	SUNNY BROOK	1,966,096	104,703	558,418
011C	LAGGIS	HARDWICK	14.1	14.1	LAMOILLE RIVER	LAMOILLE RIVER	61,970,167	18,493,715	25,956,091
011D	LAGGIS	HARDWICK	17	16.7	LAMOILLE RIVER	LAMOILLE RIVER	61,747,963	18,427,403	25,863,021
011E	LAGGIS	HARDWICK	10.9	10.9	LAMOILLE RIVER	LAMOILLE RIVER	61,747,963	18,427,403	25,863,021
011F	LAGGIS	HARDWICK/WALDEN	12.4	12.4	LAMOILLE RIVER	LAMOILLE RIVER	61,747,963	18,427,403	25,863,021
011G	LAGGIS	WALDEN	5.3	5.3	LAMOILLE RIVER	LAMOILLE RIVER	96,986,329	18,427,403	25,863,021
017A	CHANDLER	PEACHAM	11	8.2	EAST PEACHAM BROOK	SUNNY BROOK	1,135,967	60,495	322,641
017B	CHANDLER	PEACHAM	19	17.5	EWELL POND TRIBUTARY	STONY BROOK	2,254,612	411,833	746,884
017C	CHANDLER	PEACHAM	6.8	7.5	EWELL POND TRIBUTARY	SUNNY BROOK	1,529,186	81,436	434,325

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017D	CHANDLER	PEACHAM	7.6	6.4	EWELL POND TRIBUTARY	SUNNY BROOK	1,529,186	81,436	434,325
023A	ROWELL	WALDEN	15.5	7.5	PERKINS MEADOW BROOK	SUNNY BROOK	589,829	31,411	167,525
023B	ROWELL	WALDEN	13.5	12.4	LYFORD POND	SUNNY BROOK	567,983	30,248	161,321
023D	ROWELL	WALDEN	13	10.1	LYFORD POND	SUNNY BROOK	567,983	30,248	161,321
023F	ROWELL	WALDEN	8.8	8.3	LYFORD POND	SUNNY BROOK	567,983	30,248	161,321
025A	MICHAUD	WALDEN	20.5	19	UNNAMED TRIBUTARY	SUNNY BROOK	1,518,263	80,854	431,223
025B	MICHAUD	WALDEN	15	3.9	UNNAMED TRIBUTARY	SUNNY BROOK	1,518,263	80,854	431,223
025C	MICHAUD	WALDEN	8.5	5.8	UNNAMED TRIBUTARY	SUNNY BROOK	1,277,963	68,057	362,972
025E	MICHAUD	HARDWICK	61.7	48	BAILY BROOK	STONY BROOK	5,636,531	1,029,583	1,867,210
033B	FOLSOM	CABOT	4.2	4.2	HOOKERS BROOK	STONY BROOK	7,724,134	1,410,910	2,558,769
033C	FOLSOM	CABOT	8.1	6.9	HOOKERS BROOK	STONY BROOK	7,724,134	1,410,910	2,558,769
033D	FOLSOM	CABOT	6.1	4.9	HOOKERS BROOK	STONY BROOK	7,724,134	1,410,910	2,558,769
040B	AGRI-MARK	CABOT	9	5.3	WINOOSKI RIVER	JAIL BRANCH	15,708,088	961,720	3,446,162
043A	CLIFFORD	WALDEN	25	12.4	MORRILL BROOK	SUNNY BROOK	3,309,595	176,251	940,003
048A	LAGGIS	HARDWICK	31	6.4	PORTER BROOK	STONY BROOK	9,435,970	1,723,598	3,125,848
050C	LAGGIS	HARDWICK	18.6	15.9	UNNAMED TRIBUTARY	STONY BROOK	981,174	179,224	325,033
050D	LAGGIS	HARDWICK	15	8.3	UNNAMED TRIBUTARY	STONY BROOK	981,174	179,224	325,033
050E	LAGGIS	HARDWICK	36.8	32.8	UNNAMED TRIBUTARY	STONY BROOK	981,174	179,224	325,033

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050H	LAGGIS	HARDWICK	34.7	31.1	PORTER BROOK	STONY BROOK	9,435,970	1,723,598	3,125,848
052A	BROWN	HARDWICK	18.2	14.9	HAYNESVILLE BROOK	LEWIS CREEK	14,490,556	917,124	4,310,482
052B	BROWN	HARDWICK	10.4	8.7	HAYNESVILLE BROOK	LEWIS CREEK	14,490,556	917,124	4,310,482
052C	BROWN	HARDWICK	7.9	5.8	HAYNESVILLE BROOK	LEWIS CREEK	14,490,556	917,124	4,310,482
052F	BROWN	HARDWICK	6.7	2.8	HAYNESVILLE BROOK	LEWIS CREEK	14,500,768	917,770	4,313,520
054A	SHERRY	DANVILLE	31.9	28.3	WATER ANDRIC BROOK	STONY BROOK	7,536,250	1,376,591	2,496,529
054D	SHERRY	DANVILLE	18.8	18.4	WATER ANDRIC BROOK	STONY BROOK	6,116,679	1,117,288	2,026,268
054E	SHERRY	DANVILLE	14.1	13.5	BROWN BROOK	STONY BROOK	9,498,598	1,735,038	3,146,594
054F	SHERRY	DANVILLE	24.6	22.4	WATER ANDRIC BROOK	STONY BROOK	11,481,822	2,097,299	3,803,576
060J	HALL	PLAINFIELD	20.5	18.2	WINOOSKI RIVER	WINOOSKI RIVER	162,160,935	31,087,848	57,974,635
060L	HALL	PLAINFIELD	13	13	UNNAMED STREAM	SUNNY BROOK	873,821	51,705	248,186
060O	HALL	EAST MONTPELIER	6.4	4.4	UNNAMED STREAM	SUNNY BROOK	1,387,190	82,082	393,995
062D	BELLAVANCE	CABOT	63.89	10.1	JOES POND TRIBUTARY	STONY BROOK	981,174	179,224	325,033
063A	GREAVES	WALDEN	10.8	9.6	PERKINS MEADOW BROOK	SUNNY BROOK	917,512	48,862	260,595
063B	GREAVES	WALDEN	52.3	45.8	WINOOSKI TRIBUTARY	SUNNY BROOK	546,138	29,084	155,116
065A	TRUDEAU	HARDWICK	12.7	10.9	HARDWICK / LAMOILLE	LAMOILLE RIVER	145,666,925	43,471,281	61,012,325
065B	TRUDEAU	HARDWICK	26.9	26.1	HARDWICK / LAMOILLE	LAMOILLE RIVER	145,666,925	43,471,281	61,012,325
065D	TRUDEAU	HARDWICK	16.9	11.1	HARDWICK / LAMOILLE	SUNNY BROOK	513,370	27,339	145,809

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065E	TRUDEAU	HARDWICK	35.2	31.3	HARDWICK / LAMOILLE	LAMOILLE RIVER	145,666,925	43,471,281	61,012,325
065F	TRUDEAU	HARDWICK	7.2	4.5	HARDWICK / LAMOILLE	LAMOILLE RIVER	145,666,925	43,471,281	61,012,325
065G	TRUDEAU	HARDWICK	43.4	21.5	HARDWICK / LAMOILLE	SUNNY BROOK	775,516	41,300	220,265
065H	TRUDEAU	HARDWICK	57.6	7.4	HARDWICK / LAMOILLE	SUNNY BROOK	775,516	41,300	220,265
066G	HALL	CRAFTSBURY	10.7	9.7	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683
066H	HALL	CRAFTSBURY	21.2	21.2	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683
070A	DAVIS	WALDEN	8	6.6	PERKINS MEADOW BROOK	STONY BROOK	6,868,217	1,254,566	2,275,230
070B	DAVIS	WALDEN	10	7.9	PERKINS MEADOW BROOK	STONY BROOK	6,868,217	1,254,566	2,275,230
070C	DAVIS	WALDEN	4.4	3.3	PERKINS MEADOW BROOK	STONY BROOK	6,868,217	1,254,566	2,275,230
070D	DAVIS	WALDEN	4.5	4.5	PERKINS MEADOW BROOK	STONY BROOK	6,868,217	1,254,566	2,275,230
070F	DAVIS	WALDEN	25.8	15.2	PERKINS MEADOW BROOK	STONY BROOK	6,868,217	1,254,566	2,275,230
071A	MCCOY	GREENSBORO	12.2	9.1	ALDER BROOK	SUNNY BROOK	1,343,499	71,547	381,586
071B	MCCOY	GREENSBORO	18.9	9.7	MUD POND	STONY BROOK	981,174	179,224	325,033
071C	MCCOY	GREENSBORO	13.3	7.2	MUD POND	STONY BROOK	981,174	179,224	325,033
071D	MCCOY	GREENSBORO	10.9	8.2	UNNAMED TRIBUTARY	STONY BROOK	981,174	179,224	325,033
071E	MCCOY	GREENSBORO	4.8	3.2	UNNAMED TRIBUTARY	STONY BROOK	981,174	179,224	325,033
071F	MCCOY	HARDWICK	6	5.1	UNNAMED TRIBUTARY	STONY BROOK	981,174	179,224	325,033
071G	MCCOY	HARDWICK	12.4	10.7	ALDER BROOK	SUNNY BROOK	3,069,295	163,454	871,752

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071H	MCCOY	HARDWICK	4.5	4.1	ALDER BROOK	SUNNY BROOK	3,888,502	207,080	1,104,426
071K	MCCOY	HARDWICK	8.4	7	ALDER BROOK	SUNNY BROOK	3,888,502	207,080	1,104,426
071L	MCCOY	HARDWICK	14.6	6.4	PORTER BROOK	STONY BROOK	1,064,678	194,477	352,695
071M	MCCOY	HARDWICK	8.1	8.1	ALDER BROOK	SUNNY BROOK	3,069,295	163,454	871,752
073A	LAGGIS	HARDWICK	26.5	20.2	LAMOILLE RIVER TRIBUTARY	STONY BROOK	981,174	179,224	325,033
073B	LAGGIS	HARDWICK	4.8	4.8	LAMOILLE RIVER TRIBUTARY	STONY BROOK	981,174	179,224	325,033
073C	LAGGIS	HARDWICK	36.5	34.7	LAMOILLE RIVER TRIBUTARY	STONY BROOK	981,174	179,224	325,033
073D	LAGGIS	HARDWICK	8.2	8.2	PORTER BROOK	SUNNY BROOK	3,047,449	162,290	865,548
073E	LAGGIS	HARDWICK	19.6	19.6	PORTER BROOK	SUNNY BROOK	3,047,449	162,290	865,548
073F	LAGGIS	HARDWICK	7.8	3.9	PORTER BROOK	SUNNY BROOK	3,047,449	162,290	865,548
073G	LAGGIS	HARDWICK	7.8	5	PORTER BROOK	SUNNY BROOK	3,047,449	162,290	865,548
073H	LAGGIS	HARDWICK	6	4.3	PORTER BROOK	SUNNY BROOK	3,047,449	162,290	865,548
073I	LAGGIS	HARDWICK	4.1	1.5	PORTER BROOK	SUNNY BROOK	3,047,449	162,290	865,548
073J	KISH	HARDWICK	12.2	11.2	PORTER BROOK	SUNNY BROOK	2,381,161	126,807	676,306
073K	LAGGIS	HARDWICK	29.4	18.4	LAMOILLE RIVER TRIBUTARY	STONY BROOK	981,174	179,224	325,033
074A	GEBBIE	GREENSBORO	2.9	2.9	WHETSTONE BROOK	STONY BROOK	1,336,067	244,049	442,598
074B	GEBBIE	GREENSBORO	26.1	26.1	WHETSTONE BROOK	STONY BROOK	1,336,067	244,049	442,598
074C	GEBBIE	GREENSBORO	4.1	4	WHETSTONE BROOK	STONY BROOK	1,336,067	244,049	442,598

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074D	GEBBIE	GREENSBORO	22.22	10.1	UNNAMED TRIBUTARY	STONY BROOK	981,174	179,224	325,033
075A	BICKFORD	MARSHFIELD	40.4	10.1	COLD BROOK	SUNNY BROOK	2,559,415	489,133	762,137
075B	BICKFORD	MARSHFIELD	26.2	22.3	WINOOSKI RIVER	MISSISQUOI RIVER	109,138,704	20,857,619	32,499,081
077A	LANGMAID	DANVILLE	50.8	49.4	POPE BROOK	SUNNY BROOK	2,129,938	113,429	604,953
078A	RIENDEAU	ALBANY	24.5	22.2	BLACK RIVER	BLACK RIVER	88,276,044	22,069,011	31,664,233
078B	RIENDEAU	ALBANY	12.2	11.5	BLACK RIVER	BLACK RIVER	88,276,044	22,069,011	31,664,233
078C	RIENDEAU	ALBANY	37.9	25.8	BLACK RIVER	BLACK RIVER	88,276,044	22,069,011	31,664,233
078D	RIENDEAU	ALBANY	34.9	19.6	BLACK RIVER	BLACK RIVER	88,276,044	22,069,011	31,664,233
080A	MICHAUD	WALDEN	15.2	15.2	LAMOILLE RIVER TRIBUTARY	STONY BROOK	981,174	179,224	325,033
080B	MICHAUD	WALDEN	17.3	14.3	LAMOILLE RIVER TRIBUTARY	STONY BROOK	981,174	179,224	325,033
080C	MICHAUD	WALDEN	15.9	15.9	STEVENS BROOK	STONY BROOK	2,442,497	446,153	809,124
080D	MICHAUD	WALDEN	19.2	19.2	STEVENS BROOK	STONY BROOK	2,442,497	446,153	809,124
080E	MICHAUD	WALDEN	14.7	9.4	LAMOILLE RIVER TRIBUTARY	STONY BROOK	981,174	179,224	325,033
084D	KENDALL	BARNET	5.1	3.5	PASSUMPSIC RIVER	PASSUMPSIC RIVER	910,014,336	110,197,049	181,291,919
084E	KENDALL	BARNET	6.2	6.1	PASSUMPSIC RIVER	PASSUMPSIC RIVER	910,014,336	110,197,049	181,291,919
084F	KENDALL	BARNET	9.1	9.1	PASSUMPSIC RIVER	PASSUMPSIC RIVER	910,014,336	110,197,049	181,291,919
085A	ROBINSON	BARNET	11.68	11.68	PASSUMPSIC RIVER	PASSUMPSIC RIVER	910,014,336	110,197,049	181,291,919
086A	NELSON	CRAFTSBURY	26.8	26.8	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683

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086B	NELSON	CRAFTSBURY	6.6	6.6	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683
086C	NELSON	CRAFTSBURY	18.4	8.4	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683
086D	NELSON	CRAFTSBURY	13.4	12.3	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683
086E	NELSON	CRAFTSBURY	12.8	11.1	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683
086F	NELSON	CRAFTSBURY	15.2	13.6	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683
087A	JONES	CRAFTSBURY	5.4	3.9	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683
087B	JONES	CRAFTSBURY	19.5	13.6	BLACK RIVER TRIBUTARY	STONY BROOK	1,607,455	293,622	532,501
087C	JONES	CRAFTSBURY	7.1	5.4	BLACK RIVER TRIBUTARY	STONY BROOK	1,607,455	293,622	532,501
087D	JONES	CRAFTSBURY	14.8	13	BLACK RIVER TRIBUTARY	STONY BROOK	1,607,455	293,622	532,501
087E	JONES	CRAFTSBURY	11.9	10.8	CASS BROOK	STONY BROOK	5,782,663	1,056,276	1,915,619
087F	JONES	CRAFTSBURY	16	10.8	CASS BROOK	STONY BROOK	5,782,663	1,056,276	1,915,619
088A	NELSON	CRAFTSBURY	11.5	9.8	BLACK RIVER TRIBUTARY	STONY BROOK	1,607,455	293,622	532,501
088B	NELSON	CRAFTSBURY	14.8	14.7	BLACK RIVER TRIBUTARY	STONY BROOK	1,607,455	293,622	532,501
088C	NELSON	CRAFTSBURY	22.8	21.9	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683
088D	NELSON	CRAFTSBURY	35	31.4	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683
088E	NELSON	CRAFTSBURY	15.8	15.8	LITTLE HOSMER POND	STONY BROOK	2,734,761	499,538	905,943
088F	NELSON	ALBANY	17.8	15.3	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683
088G	NELSON	ALBANY	16.1	8.9	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683

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088H	NELSON	ALBANY	10.7	9.2	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683
088K	NELSON	ALBANY	33.4	25.6	BLACK RIVER	STONY BROOK	4,530,100	827,480	1,500,683
091A	STRONG	CRAFTSBURY	32.6	24.1	BLACK RIVER	BLACK RIVER	53,515,048	13,378,762	19,195,615
091B	STRONG	CRAFTSBURY	5.7	5.7	BLACK RIVER	BLACK RIVER	53,515,048	13,378,762	19,195,615
091C	STRONG	CRAFTSBURY	3.5	3.5	BLACK RIVER	BLACK RIVER	53,515,048	13,378,762	19,195,615
091D	STRONG	CRAFTSBURY	11.7	11.5	BLACK RIVER	BLACK RIVER	53,515,048	13,378,762	19,195,615
091E	STRONG	CRAFTSBURY	39.3	35.7	BLACK RIVER	BLACK RIVER	53,515,048	13,378,762	19,195,615
095E	GEORGE	CALAIS	40.2	33.3	STILL BROOK	SUNNY BROOK	819,207	43,626	232,674
095F	GEORGE	CALAIS	13.9	10.6	STILL BROOK	SUNNY BROOK	819,207	43,626	232,674
096A	RIENDEAU	GLOVER	32.5	24.6	BARTON RIVER	STEVENS RIVER	35,596,555	3,673,666	6,460,585
097A	FRYE	DANVILLE	6.3	5	JOES BROOK	STEVENS RIVER	37,957,551	3,917,327	6,889,093
097B	FRYE	DANVILLE	13.1	12.4	JOES BROOK	STEVENS RIVER	37,957,551	3,917,327	6,889,093
097C-A	FRYE	DANVILLE	13.2	6.6	JOES BROOK	STEVENS RIVER	37,957,551	3,917,327	6,889,093
097C-B	FRYE	DANVILLE	13.2	4.5	BROWN BROOK	SUNNY BROOK	2,403,007	127,971	981,109
098A	DEMERITT	CRAFTSBURY	28.2	19.9	UNNAMED STREAM	BROWNINGTON BRANCH	1,126,207	54,937	252,710
098B	DEMERITT	CRAFTSBURY	13.1	11.1	UNNAMED STREAM	BROWNINGTON BRANCH	1,126,207	54,937	252,710
098C	DEMERITT	CRAFTSBURY	3.3	2.8	UNNAMED STREAM	BROWNINGTON BRANCH	1,126,207	54,937	252,710
098D	DEMERITT	CRAFTSBURY	1.4	1.4	UNNAMED STREAM	BROWNINGTON BRANCH	1,126,207	54,937	252,710

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099A	WRIGHT	WHEELLOCK	7.2	2.6	FLAGG BROOK	STONY BROOK	8,976,697	1,639,706	2,973,705
099B	WRIGHT	WHEELLOCK	3.8	3.8	FLAGG BROOK	STONY BROOK	8,976,697	1,639,706	2,973,705
100A	PETERSON	CALAIS	36.7	29.6	KINGSBURY BRANCH	AYERS BROOK	41,803,784	5,374,772	15,527,120
100B	PETERSON	CALAIS	34.7	27.3	KINGSBURY BRANCH	AYERS BROOK	41,803,784	5,374,772	15,527,120
100C	PETERSON	CALAIS	28.3	12.1	KINGSBURY BRANCH	AYERS BROOK	41,803,784	5,374,772	15,527,120
101A	MCREYNOLDS	DANVILLE	10.9	10.9	SLEEPERS RIVER	STEVENS RIVER	29,966,488	3,092,627	5,438,758
101B	MCREYNOLDS	DANVILLE	10.9	10.9	SLEEPERS RIVER	STEVENS RIVER	29,966,488	3,092,627	5,438,758
101C	MCREYNOLDS	DANVILLE	15.1	11.1	SLEEPERS RIVER	STEVENS RIVER	29,966,488	3,092,627	5,438,758
101D	MCREYNOLDS	DANVILLE	7.3	7.3	SLEEPERS RIVER	STEVENS RIVER	29,966,488	3,092,627	5,438,758
101E	MCREYNOLDS	DANVILLE	31.7	21.6	SLEEPERS RIVER	STEVENS RIVER	29,966,488	3,092,627	5,438,758
102A	BEATTIE	DANVILLE	26.7	16	WATER ANDRIC BROOK	STONY BROOK	8,976,697	1,639,706	2,973,705
102B	BEATTIE	DANVILLE	11.4	7.9	WATER ANDRIC BROOK	STONY BROOK	8,976,697	1,639,706	2,973,705
102C	BEATTIE	DANVILLE	28.1	25.5	WATER ANDRIC BROOK	STONY BROOK	8,976,697	1,639,706	2,973,705
102D	BEATTIE	DANVILLE	15	14.1	ROY BROOK	BROWNINGTON BRANCH	1,854,930	90,484	416,228
102E	BEATTIE	DANVILLE	4.9	4.9	WHITEMAN BROOK	SUNNY BROOK	2,403,007	127,971	682,511
102F	BEATTIE	DANVILLE	7.3	5.7	WHITEMAN BROOK	SUNNY BROOK	2,403,007	127,971	682,511
103A	BRUNETTO	DANVILLE	17.9	13.1	SAWYER BROOK	SUNNY BROOK	2,839,917	151,238	806,604
103B	BRUNETTO	DANVILLE	16.4	12.9	SAWYER BROOK	SUNNY BROOK	2,839,917	151,238	806,604

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105A	SIMPSON	BARTON	10.4	10.3	WILLOUGHBY RIVER	N. BR. WINOOSKI RIVER	106,074,839	9,969,440	24,724,211
105B	SIMPSON	BARTON	24	22.7	WILLOUGHBY RIVER	N. BR. WINOOSKI RIVER	106,074,839	9,969,440	24,724,211
105C	SIMPSON	BARTON	24.9	18.2	WILLOUGHBY RIVER	N. BR. WINOOSKI RIVER	106,074,839	9,969,440	24,724,211
105D	SIMPSON	BARTON	16.8	8.5	WILLOUGHBY RIVER	N. BR. WINOOSKI RIVER	106,074,839	9,969,440	24,724,211
105E	SIMPSON	BARTON	14.7	7.3	WILLOUGHBY RIVER	N. BR. WINOOSKI RIVER	106,074,839	9,969,440	24,724,211
106A	MCALLISTER, R	HARDWICK	3.4	3.4	LAMOILLE RIVER	LAMOILLE RIVER	123,446,547	36,840,069	51,705,360
106B	MCALLISTER, R	HARDWICK	3.4	3.1	LAMOILLE RIVER	LAMOILLE RIVER	123,446,547	36,840,069	51,705,360
106C	MCALLISTER, R	HARDWICK	9.5	7.9	LAMOILLE RIVER	LAMOILLE RIVER	123,446,547	36,840,069	51,705,360
106D	MCALLISTER, R	WOLCOTT	9.9	9.1	LAMOILLE RIVER	LAMOILLE RIVER	130,853,340	39,050,473	54,807,682
107A	MCALLISTER, W	HARDWICK	9.6	9.6	LAMOILLE RIVER	LAMOILLE RIVER	123,446,547	36,840,069	51,705,360
107B	MCALLISTER, W	HARDWICK	17.4	16.2	LAMOILLE RIVER	LAMOILLE RIVER	123,446,547	36,840,069	51,705,360
107C	MCALLISTER, W	HARDWICK	10.5	7.2	LAMOILLE RIVER	LAMOILLE RIVER	123,446,547	36,840,069	51,705,360
107D	MCALLISTER, W	HARDWICK	9.8	7.6	LAMOILLE RIVER	LAMOILLE RIVER	122,212,082	36,471,668	51,188,306
108A	BEAN	PEACHAM	10.9	8.7	HOOKER BROOK	BROWNINGTON BRANCH	1,801,932	123,059	404,336
108C	BEAN	PEACHAM	14.8	10.8	HOOKER BROOK	BROWNINGTON BRANCH	1,801,932	123,059	404,336
108D	BEAN	PEACHAM	14	7	HOOKER BROOK	BROWNINGTON BRANCH	1,801,932	123,059	404,336
108E	BEAN	PEACHAM	7.9	6.8	HOOKER BROOK	BROWNINGTON BRANCH	1,801,932	123,059	404,336
108F	BEAN	PEACHAM	11.2	8.9	HOOKER BROOK	BROWNINGTON BRANCH	1,801,932	123,059	404,336

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109A	BLOCK	HARDWICK	5.1	3.4	LAMOILLE RIVER	N. BR. WINOOSKI RIVER	104,527,556	9,824,018	24,363,566
109B	BLOCK	HARDWICK	34.5	30.9	LAMOILLE RIVER	N. BR. WINOOSKI RIVER	104,527,556	9,824,018	24,363,566
110A	SPRAGUES	RANDOLPH	20	19.5	HALFWAY BROOK	E. ORANGE BRANCH	14,591,253	1,158,717	2,789,504
110B	SPRAGUES	RANDOLPH	34.2	33.9	SECOND BRANCH WHITE RIVER	AYERS BROOK	38,777,081	4,985,625	14,402,916
110C	SPRAGUES	BROOKFIELD	9.5	9.2	SECOND BRANCH WHITE RIVER	AYERS BROOK	33,782,343	4,343,444	12,547,728
110D	SPRAGUES	BROOKFIELD	7.8	7.2	SECOND BRANCH WHITE RIVER	SACKETTS BROOK	17,124,815	1,997,895	6,992,633
110E	SPRAGUES	BROOKFIELD	6	5.2	SECOND BRANCH WHITE RIVER	SACKETTS BROOK	17,124,815	1,997,895	6,992,633
110F	SPRAGUES	BROOKFIELD	3.1	2.3	SECOND BRANCH WHITE RIVER	SACKETTS BROOK	17,124,815	1,997,895	6,992,633
110G	SPRAGUES	BROOKFIELD	4.1	3.6	SECOND BRANCH WHITE RIVER	SACKETTS BROOK	17,124,815	1,997,895	6,992,633
110H	SPRAGUES	BROOKFIELD	8.7	8.4	SECOND BRANCH WHITE RIVER	SACKETTS BROOK	17,124,815	1,997,895	6,992,633
110I	SPRAGUES	BROOKFIELD	8.1	7.8	SECOND BRANCH WHITE RIVER	SACKETTS BROOK	17,124,815	1,997,895	6,992,633
110J	SPRAGUES	BROOKFIELD	7.7	6.5	SECOND BRANCH WHITE RIVER	SACKETTS BROOK	17,124,815	1,997,895	6,992,633
110K	SPRAGUES	BROOKFIELD	6.2	5.1	SECOND BRANCH WHITE RIVER	SACKETTS BROOK	17,124,815	1,997,895	6,992,633
110L	SPRAGUES	BROOKFIELD	2.3	1.7	SECOND BRANCH WHITE RIVER	SACKETTS BROOK	17,124,815	1,997,895	6,992,633
111A	RICHARDSON	WALDEN	8.9	8.1	STANNARD BROOK	E. ORANGE BRANCH	19,711,376	1,565,315	3,768,351
111B	RICHARDSON	WALDEN	4.2	4	STANNARD BROOK	E. ORANGE BRANCH	14,481,379	1,149,992	2,768,499
111C	RICHARDSON	WALDEN	9.2	9	STANNARD BROOK	E. ORANGE BRANCH	14,481,379	1,149,992	2,768,499
111D	RICHARDSON	STANNARD	7.1	7.1	STANNARD BROOK TRIBUTARY	SUNNY BROOK	2,348,393	125,062	666,999

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113A	DIMICK	HARDWICK	12.7	12.7	LAMOILLE RIVER	LAMOILLE RIVER	43,576,631	13,004,544	18,251,992
114A	ROYER	BARTON	6.2	3.2	BARTON RIVER	BLACK RIVER	117,970,949	29,492,737	42,315,667
114C	ROYER	IRASBURG	14.8	8.9	BARTON RIVER	BLACK RIVER	117,970,949	29,492,737	42,315,667
114D	ROYER	BARTON	8.8	8.3	WILLOUGHBY RIVER	N. BR. WINOOSKI RIVER	77,020,304	7,238,750	17,952,101
114E	ROYER	BARTON	1.1	0.9	WILLOUGHBY RIVER TRIBUTARY	SUNNY BROOK	2,545,002	135,533	722,841
114F	ROYER	BARTON	10.1	10	WILLOUGHBY RIVER TRIBUTARY	SUNNY BROOK	2,545,002	135,533	722,841
114G	ROYER	BARTON	8.7	8.7	WILLOUGHBY RIVER TRIBUTARY	SUNNY BROOK	2,545,002	135,533	722,841
114H	ROYER	BARTON	1.2	1.2	WILLOUGHBY RIVER TRIBUTARY	SUNNY BROOK	2,545,002	135,533	722,841
114I	ROYER	BARTON	2.6	2.6	WILLOUGHBY RIVER TRIBUTARY	SUNNY BROOK	2,545,002	135,533	722,841
114J	ROYER	BARTON	9.5	8.7	WILLOUGHBY RIVER TRIBUTARY	SUNNY BROOK	2,545,002	135,533	722,841
114K	ROYER	BARTON	4.6	4.6	WILLOUGHBY RIVER TRIBUTARY	SUNNY BROOK	2,545,002	135,533	722,841
114L	ROYER	BARTON	4.2	3.3	WILLOUGHBY RIVER TRIBUTARY	SUNNY BROOK	2,545,002	135,533	722,841
114M	ROYER	BARTON	1.7	1.7	WILLOUGHBY RIVER TRIBUTARY	SUNNY BROOK	2,545,002	135,533	722,841
114N	ROYER	BARTON	1.7	1.7	WILLOUGHBY RIVER TRIBUTARY	SUNNY BROOK	2,545,002	135,533	722,841
114R	ROYER	IRASBURG	33.4	27.1	BARTON RIVER TRIBUTARY	BLACK RIVER	117,970,949	29,492,737	42,315,667
114S	ROYER	IRASBURG	13.9	11.4	BARTON RIVER TRIBUTARY	BLACK RIVER	117,970,949	29,492,737	42,315,667
114T	ROYER	IRASBURG	29.3	27.3	BARTON RIVER TRIBUTARY	BLACK RIVER	117,970,949	29,492,737	42,315,667
116A	LYON	BARTON	27.8	23	BARTON RIVER TRIBUTARY	BLACK RIVER	42,930,960	10,732,740	15,399,149

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117A	YOUNG	GLOVER	13.7	11.4	ROARING BROOK	E. BRANCH ORANGE	20,084,947	1,594,981	3,839,769
117B	YOUNG	GLOVER	31.9	24.5	UNNAMED STREAM	BROWNINGTON BRANCH	503,481	34,384	112,976
117C	YOUNG	GLOVER	15.2	14	UNNAMED STREAM	BROWNINGTON BRANCH	503,481	34,384	112,976
118A	LANPHEAR	MORRISTOWN	5.3	4.8	UNNAMED STREAM	METTAWEE RIVER TRIB.	1,142,042	96,172	745,333
118B	LANPHEAR	MORRISTOWN	3.9	3.9	UNNAMED STREAM	METTAWEE RIVER TRIB.	1,142,042	96,172	745,333
118C	LANPHEAR	MORRISTOWN	10.4	9.3	RYDER BROOK	SACKETTS BROOK	20,009,974	2,334,497	8,170,740
118D	LANPHEAR	MORRISTOWN	11.2	10.4	RYDER BROOK	SACKETTS BROOK	20,009,974	2,334,497	8,170,740
118E	LANPHEAR	MORRISTOWN	9.7	8.3	RYDER BROOK	SACKETTS BROOK	19,389,510	2,262,110	7,917,383
118F	LANPHEAR	MORRISTOWN	11	10.4	RYDER BROOK	SACKETTS BROOK	18,613,930	2,171,625	7,600,688
119B	DUNBAR	CRAFTSBURY	20	20	BLACK RIVER	SACKETTS BROOK	20,940,671	2,443,078	8,550,774
119C	DUNBAR	CRAFTSBURY	17.7	9.6	BLACK RIVER	SACKETTS BROOK	19,854,858	2,316,400	8,107,400
119D	DUNBAR	CRAFTSBURY	5.4	4.1	BLACK RIVER	SACKETTS BROOK	19,854,858	2,316,400	8,107,400
120A	LERICHE	WOLCOTT	17.2	17.1	LAMOILLE RIVER	LAMOILLE RIVER	218,870,728	65,317,442	91,673,603
120B	LERICHE	WOLCOTT	20.9	20.7	LAMOILLE RIVER	LAMOILLE RIVER	218,870,728	65,317,442	91,673,603
120C	LERICHE	WOLCOTT	7.1	7	LAMOILLE RIVER	LAMOILLE RIVER	218,870,728	65,317,442	91,673,603
120D	LERICHE	WOLCOTT	3.6	3.6	LAMOILLE RIVER	LAMOILLE RIVER	218,870,728	65,317,442	91,673,603
120E	LERICHE	WOLCOTT	5.3	5.3	LAMOILLE RIVER	LAMOILLE RIVER	218,870,728	65,317,442	91,673,603
120F	LERICHE	WOLCOTT	20.6	20.6	WOLCOTT POND BROOK	BROWNINGTON BRANCH	3,948,351	192,602	885,971

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120G	LERICHE	WOLCOTT	16.7	16.1	WOLCOTT POND BROOK	BROWNINGTON BRANCH	3,948,351	192,602	885,971
121A	LEBLANC	BARTON	25.2	24.1	BARTON RIVER	BLACK RIVER	84,672,698	21,168,174	30,371,728
122A	MACLAREN	PLAINFIELD	20.2	20.1	GREAT BROOK	AYERS BROOK	19,001,720	2,443,078	7,057,782
122B	MACLAREN	PLAINFIELD	8.6	6.2	GREAT BROOK	AYERS BROOK	19,001,720	2,443,078	7,057,782
122C	MACLAREN	PLAINFIELD	5.4	4.6	GREAT BROOK	AYERS BROOK	19,001,720	2,443,078	7,057,782
122D	MACLAREN	PLAINFIELD	2.5	2.1	GREAT BROOK	AYERS BROOK	19,001,720	2,443,078	7,057,782
122E	MACLAREN	PLAINFIELD	11.1	7.6	GREAT BROOK	AYERS BROOK	19,001,720	2,443,078	7,057,782
123A	OLCOTT	ST JOHNSBURY	11.9	11.3	MOOSE RIVER	MOOSE RIVER	201,429,864	38,065,486	52,340,043
123B	OLCOTT	ST JOHNSBURY	11.8	6.9	MOOSE RIVER	MOOSE RIVER	201,429,864	38,065,486	52,340,043
123C	OLCOTT	ST JOHNSBURY	5.8	4.2	UNNAMED STREAM	STONY BROOK	12,316,863	2,249,829	4,080,199
123D	OLCOTT	ST JOHNSBURY	6.2	5.2	UNNAMED STREAM	STONY BROOK	12,316,863	2,249,829	4,080,199
124A	HAM	SHEFFIELD	15.7	9.2	MILLERS RUN	AYERS BROOK	34,746,002	4,467,343	12,905,658
124B	HAM	SHEFFIELD	5.4	3.2	MILLERS RUN	AYERS BROOK	34,746,002	4,467,343	12,905,658
124C	HAM	SHEFFIELD	7.8	3.1	MILLERS RUN	AYERS BROOK	34,746,002	4,467,343	12,905,658
125A	PIERCE	SHEFFIELD	3.4	2.1	MILLERS RUN	AYERS BROOK	20,630,439	2,652,485	7,662,734
125B	PIERCE	SHEFFIELD	6	5.9	MILLERS RUN	AYERS BROOK	20,630,439	2,652,485	7,662,734
126A	MACLURE	BARTON	23.3	18.1	UNNAMED STREAM	BROWNINGTON BRANCH	1,324,950	64,632	297,306
126B	MACLURE	BARTON	24.8	22.9	BARTON RIVER	BLACK RIVER	92,640,494	23,160,123	33,229,742

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126C	MACLURE	BARTON	10.9	10.9	BARTON RIVER	BLACK RIVER	92,640,494	23,160,123	33,229,742
127A	YOUNG	CRAFTSBURY	19.9	18.3	BLACK RIVER	BLACK RIVER	48,401,387	12,100,347	17,361,367
128A	BEAUDOIN	SHEFFIELD	4	3.9	MILLERS RUN	AYERS BROOK	37,731,986	4,851,255	14,014,738
129A	BEDOR	SHEFFIELD	8.7	8.5	SQUARE BROOK	STONY BROOK	8,767,936	1,601,574	2,904,549
129B	BEDOR	SHEFFIELD	6.4	6.1	SQUARE BROOK	STONY BROOK	8,767,936	1,601,574	2,904,549
130A	THOMPSON	SHEFFIELD	7.1	6.3	MILLERS RUN	AYERS BROOK	37,731,986	4,851,255	14,014,738
131A	RUSSELL	BARTON	19.9	18	UNNAMED STREAM	BROWNINGTON BROOK	2,782,395	135,727	624,342
132A	KOPECKY	MARSHFIELD	27.7	25.6	NASMITH BROOK	E ORANGE BRANCH	25,710,490	2,041,715	4,915,241
132B	KOPECKY	MARSHFIELD	13.5	8.9	UNNAMED STREAM	BROWNINGTON BRANCH	662,475	32,316	148,653
133A	SILVER	GREENSBORO	4.4	3.9	LAMOILLE RIVER	LAMOILLE RIVER	41,971,826	12,525,623	17,579,822
133B	SILVER	GREENSBORO	10.4	5.6	LAMOILLE RIVER	LAMOILLE RIVER	41,971,826	12,525,623	17,579,822
133C	SILVER	GREENSBORO	9.1	7.9	LAMOILLE RIVER	LAMOILLE RIVER	41,971,826	12,525,623	17,579,822
134A	GOULD	LYNDON	12.3	6.5	FALL BROOK	STONY BROOK	7,515,374	1,372,777	2,489,613
134B	GOULD	LYNDON	20.4	6.8	FALL BROOK	STONY BROOK	7,515,374	1,372,777	2,489,613
134C	GOULD	LYNDON	4.5	3.1	FALL BROOK	STONY BROOK	7,515,374	1,372,777	2,489,613
135A	DRAPER	ELMORE	6.6	5.5	UNNAMED STREAM	BROWNINGTON BRANCH	1,457,445	71,095	327,036
135B	DRAPER	ELMORE	5.5	3.4	UNNAMED STREAM	BROWNINGTON BRANCH	1,457,445	71,095	327,036
135C	DRAPER	ELMORE	4	1.3	UNNAMED STREAM	BROWNINGTON BRANCH	1,457,445	71,095	327,036

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136A	LACASSE	ELMORE	20	7.4	UNNAMED STREAM	BROWNINGTON BRANCH	1,059,960	51,705	237,845
136B	LACASSE	ELMORE	12.7	12	UNNAMED STREAM	BROWNINGTON BRANCH	1,987,425	96,948	445,959
137A	ROGERS	GLOVER	11.3	6	BARTON RIVER	E ORANGE BRANCH	10,987,389	872,528	2,100,530
142A	SHATNEY	GREENSBORO	25.2	24.2	PAINE BROOK	BROWNINGTON BRANCH	1,806,456	84,021	386,498
142B	SHATNEY	GREENSBORO	12.1	12.1	SAWMILL BROOK	BROWNINGTON BRANCH	2,501,247	116,337	535,150
144A	SIMMER	BARNET	25.6	25.6	PASSUMPSIC RIVER	PASSUMPSIC RIVER	721,393,183	87,356,206	143,715,048
144B	SIMMER	BARNET	7.5	6.8	PASSUMPSIC RIVER	PASSUMPSIC RIVER	721,393,183	87,356,206	143,715,048
144C	SIMMER	BARNET	17	16.6	PASSUMPSIC RIVER	PASSUMPSIC RIVER	721,393,183	87,356,206	143,715,048
144D	SIMMER	BARNET	11.4	11.3	PASSUMPSIC RIVER	PASSUMPSIC RIVER	721,393,183	87,356,206	143,715,048
145B	LACASSE	ELMORE	9.4	9.2	UNNAMED STREAM	BROWNINGTON BROOK	2,649,900	129,263	594,612
145C	LACASSE	ELMORE	3.9	3.6	UNNAMED STREAM	BROWNINGTON BROOK	2,649,900	129,263	594,612
145E	LACASSE	ELMORE	4	2.1	UNNAMED STREAM	BROWNINGTON BROOK	2,649,900	129,263	594,612
145F	LACASSE	ELMORE	4.4	4.2	UNNAMED STREAM	BROWNINGTON BROOK	2,649,900	129,263	594,612
145H	LACASSE	ELMORE	10.5	10.5	UNNAMED STREAM	BROWNINGTON BROOK	2,649,900	129,263	594,612
145I	LACASSE	ELMORE	27	27	UNNAMED STREAM	BROWNINGTON BROOK	2,649,900	129,263	594,612
145J	LACASSE	ELMORE	33.3	24.9	UNNAMED STREAM	BROWNINGTON BROOK	2,649,900	129,263	594,612
145K	LACASSE	ELMORE	19.6	19.6	UNNAMED STREAM	BROWNINGTON BROOK	2,649,900	129,263	594,612
146A	KEMPTON	PEACHAM	4.9	4.8	UNNAMED STREAM	SUNNY BROOK	2,403,007	127,971	682,511

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FIELD #	OWNER	TOWN	TOTAL ACRES	USABLE ACRES	RECEIVING STREAM	COMPARABLE STREAM	SPRING LMMF (GPD)	SUMMER LMMF (GPD)	WINTER LMMF (GPD)
146C	KEMPTON	PEACHAM	11.1	11.1	UNNAMED STREAM	SUNNY BROOK	2,403,007	127,971	682,511
146D	KEMPTON	PEACHAM	4.4	4.3	UNNAMED STREAM	SUNNY BROOK	2,403,007	127,971	682,511
146E	KEMPTON	PEACHAM	9.3	9.3	UNNAMED STREAM	SUNNY BROOK	2,403,007	127,971	682,511
146F	KEMPTON	PEACHAM	3.8	3.15	UNNAMED STREAM	SUNNY BROOK	2,403,007	127,971	682,511
146G	KEMPTON	PEACHAM	9	9	UNNAMED STREAM	SUNNY BROOK	2,403,007	127,971	682,511
146I	KEMPTON	PEACHAM	14	13.8	SOUTH PEACHAM BROOK	STONY BROOK	6,680,333	1,220,246	2,212,989
146L	KEMPTON	PEACHAM	8.8	8.8	SOUTH PEACHAM BROOK	STONY BROOK	6,680,333	1,220,246	2,212,989
147A	MARCEAU	PEACHAM	3.3	3	PEACHAM BROOK	LEWIS CREEK	6,331,321	400,717	1,883,368
147B	MARCEAU	PEACHAM	6	6	PEACHAM BROOK	LEWIS CREEK	6,331,321	400,717	1,883,368
147C	MARCEAU	PEACHAM	7	5	PEACHAM BROOK	LEWIS CREEK	6,331,321	400,717	1,883,368
147D	MARCEAU	PEACHAM	22	15.8	PEACHAM BROOK	LEWIS CREEK	6,331,321	400,717	1,883,368
148B	CONLEY	GLOVER	3.7	3.6	UNNAMED STREAM	BROWNINGTON BRANCH	132,495	6,463	29,731
148C	CONLEY	GLOVER	7.7	6.7	UNNAMED STREAM	BROWNINGTON BRANCH	132,495	6,463	29,731
148D	CONLEY	GLOVER	2.1	2.1	BARTON RIVER	STEVENS RIVER	35,596,555	3,673,666	6,460,585
148E	CONLEY	GLOVER	1.9	1.9	BARTON RIVER	STEVENS RIVER	35,596,555	3,673,666	6,460,585
151C	FORD	SHEFFIELD	2.5	2.5	SQUARE BROOK	STONY BROOK	8,767,936	1,601,574	2,904,549
152B	SIMONS	SHEFFIELD	7.5	4.6	UNNAMED STREAM	BROWNINGTON BROOK	1,192,455	58,169	267,575
153D	GARDNER	SHEFFIELD	7.9	5.3	SQUARE BROOK	STONY BROOK	8,767,936	1,601,574	2,904,549

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FIELD #	OWNER	TOWN	TOTAL ACRES	USABLE ACRES	RECEIVING STREAM	COMPARABLE STREAM	SPRING LMMF (GPD)	SUMMER LMMF (GPD)	WINTER LMMF (GPD)
154A	PERCY	STOWE	41.1	32.1	MOSS GLEN BROOK	E. ORANGE BRANCH	19,337,805	1,535,649	3,696,933
154B	PERCY	STOWE	35.1	32.7	MOSS GLEN BROOK	E. ORANGE BRANCH	19,337,805	1,535,649	3,696,933
154C	PERCY	STOWE	29.2	28.4	MOSS GLEN BROOK	E. ORANGE BRANCH	19,337,805	1,535,649	3,696,933
155A	ALLAIRE	HARDWICK	15	13.1	PORTER BROOK	STONY BROOK	9,394,218	1,715,972	3,112,016
155B	ALLAIRE	HARDWICK	3.5	2	PORTER BROOK	STONY BROOK	9,394,218	1,715,972	3,112,016
155C	ALLAIRE	HARDWICK	6.6	6	PORTER BROOK	STONY BROOK	9,394,218	1,715,972	3,112,016
156A	PATTERSON	DANVILLE	11.8	10.2	BURROUGHS BROOK	SACKETTS BROOK	19,854,858	2,316,400	8,107,400
156B	PATTERSON	DANVILLE	17.2	17.2	BURROUGHS BROOK	SACKETTS BROOK	19,854,858	2,316,400	8,107,400
156C	PATTERSON	DANVILLE	17.4	17.4	BURROUGHS BROOK	SACKETTS BROOK	19,854,858	2,316,400	8,107,400
156D	PATTERSON	DANVILLE	16.6	11.3	BURROUGHS BROOK	SACKETTS BROOK	19,854,858	2,316,400	8,107,400