SAMPLE BEEKEEPER START UP COSTS

Based on Mann Lake 2015 prices unless noted otherwise; very conservative estimate.

PRESONAL PROTECTIVE EQUIPMENT S80.00 S58.00 S58.0				ONE HVE	TWO HIVES
SSB.00 S	PERSONAL PROTECTIVE EQUIPMENT				
vented suit w/ zip on veil \$140.00 vented jacket w/ zip on veil \$140.00 veil only (need hat w/ brim) \$11.00 goatskin beekeeping gloves \$23.00 box of thick, stong, nitrile gloves on Amazon \$18.00 standard hive tool \$7.00 10' smoker \$36.00 10' smoker \$39.00 bee brush \$5.00 frame grip \$9.00 HVES (MINIMUM OF TWO RECOMMENDED) \$129.00 4 Western 10 frame set (one hive) \$10' smoker 10 frame kit (assembled)- \$42 x 4 \$168.00 10 frame kit (assembled)- \$258 x 4 \$232.00 screened bottom board w/ sticky board \$29.00 \$29.00 \$29.00 Vivaldi board w/ screen (try Ruhl for this) \$31.00 queen excluder, plastic \$3.75 queen excluder, plastic \$3.75 robbing/ moving screen \$1.60 frame feeder \$1.00 plus: hive stand w/ waterproof barrier, paint, tie-down straps, site prep (leveling, drainage, windherask, tree/brush removal) \$294.35 BEES 3 lb packaged Italia	econmy full suit w/ zip on veil	\$80.00			
vented jacket w/ zip on veil veil only (need hat w/ brim) goatskin beekeeping gloves \$23.00 box of thick, x long, nitrile gloves on Amazon standard hive tool \$7.00 jhook hive tool \$9.00 \$9.00 7" smoker \$36.00 10" smoker \$39.00 \$39.00 bee brush \$5.00 \$5.00 frame grip \$9.00 \$129.00 HIVES (MINIMUM OF TWO RECOMMENDED) 4 Western 10 frame set (one hive) \$168.00 \$168.00 10 frame kit (unassembled)- \$42 x 4 \$168.00 \$168.00 10 frame kit (unassembled)- \$58 x 4 \$232.00 \$223.00 screened bottom board w/ stricky board \$29.00 \$29.00 Vivaldi board w/ screen (try Ruhl for this) \$3.10 \$31.00 vivaldi board w/ screen (try Ruhl for this) \$3.00 \$3.75 mouse guard \$5.00 \$5.00 robbing/ moving screen \$16.00 \$16.00 robbing/ moving screen \$17.00 \$17.00 plus: hive stand w/ waterproof barrier, paint, tie-down straps, site preg (levelleng, drainage, windbreak, tree/brush removal) \$10.00 \$294	econmy jacket w/ zip on veil	\$58.00	\$58.00		
veil only (need hat w/ brim) stat.00 goatskin beekeeping gloves \$23.00	• •	\$160.00			
goatskin beekeeping gloves 523.00 box of thick, x long, nitrile gloves on Amazon \$18.00 \$18.00 \$18.00 \$18.00 \$18.00 \$18.00 \$18.00 \$18.00 \$18.00 \$18.00 \$18.00 \$18.00 \$19.00 \$10.	vented jacket w/ zip on veil	\$140.00			
box of thick, x long, nitrile gloves on Amazon standard hive tool 57.00 7' smoker 536.00 7' smoker 536.00 10" smoker 536.00 55	veil only (need hat w/ brim)	\$11.00			
Standard hive tool Sp.00		\$23.00			
Jook hive tool S9.00 S9.00 Formwork S36.00 S39.00 S39.00 S39.00 S39.00 S5.00 S5.	box of thick, x long, nitrile gloves on Amazon	\$18.00	\$18.00		
7" smoker 10" smoker 539.00	standard hive tool	•			
10" smoker bee brush 55.00	,		\$9.00		
See brush Frame grip Section		•			
Frame grip		•	•		
### Standard Company St		•	\$5.00		
HIVES (MINIMUM OF TWO RECOMMENDED) A Western 10 frame set (one hive) 10 frame kit (unassembled) - \$42 x 4 \$168.00 \$168.00 \$123.00 \$2	frame grip	\$9.00			_
10 frame ket (unassembled)			\$129.00	\$129.00	\$129.00
10 frame kit (unassembled) - \$42 x 4					
10 frame kit (assembled)- \$58 x 4					
telescoping cover screened bottom board w/ sticky board \$29.00 \$29.00 Vivaldi board w/ screen (try Ruhl for this) \$31.00 \$31.00 entrance reducer \$1.60 \$1.60 queen excluder, plastic gueen gueen excluder, plastic gueen exc			\$168.00		
Screened bottom board w/ sticky board \$29.00 \$29.00 \$29.00 \$31.00		•			
Vivaldi board w/ screen (try Ruhl for this) entrance reducer entrance reducer queen excluder, plastic \$3.60 \$1.6			•		
entrance reducer queen excluder, plastic s3.75 s3.75 mouse guard \$5.00 \$5.00 robbing/ moving screen \$17.00 \$17.00 top feeder \$16.00 \$16.00 frame feeder \$6.00 plus: hive stand w/ waterproof barrier, paint, tie-down straps, site prep (leveling, drainage, windbreak, tree/brush removal) BEES 3 lb packaged Italian bees (Ruhl) \$110.00 \$110.00 \$110.00 \$110.00 \$10.00 nuc deposit \$30.00 plus: transpotation costs \$30.00 plus: transpotation costs \$16.88 \$16.88 \$16.88 \$16.88 \$16.88 \$16.88 \$16.88 \$16.88 \$16.88 \$16.88 \$16.88 \$16.88 \$16.89 \$15.00	•	· ·			
queen excluder, plastic mouse guard robbing/ moving screen \$3.75 (\$5.00) \$5.00 (\$5.00) \$5.00 (\$5.00) \$5.00 (\$5.00) \$5.00 (\$5.00) \$5.00 (\$5.00) \$5.00 (\$5.00) \$5.00 (\$5.00) \$17.00 (\$5.00) \$17.00 (\$5.00) \$17.00 (\$5.00) \$17.00 (\$5.00) \$10.00 (\$5.00) \$10.00 (\$5.00) \$294.35 (\$5.00) \$110.00 (\$5.10.00) \$110.00 (\$5.10.00) \$110.00 (\$5.10.00) \$110.00 (\$5.10.00) \$110.00 (\$5.10.00) \$110.00 (\$5.10.00) \$110.00 (\$5.10.00) \$110.00 (\$5.10.00) \$15.00 (\$5.00.00) \$15.00 (\$5.00.00) \$15.00 (\$5.00.00) \$15.00 (\$5.00.00) \$15.00 (\$5.00.00) \$15.00 (\$5.00.00) \$15.00 (\$5.00.00) \$15.00 (\$5.00.00) \$15.00 (\$5.00.00) \$15.00 (\$5.00.00) \$15.00 (\$5.00.00) \$15.00 (\$5.00.00) \$10.00		•	•		
Mouse guard robbing/ moving screen top feeder top feeder top feeder frame feeder plus: hive stand w/ waterproof barrier, paint, tie-down straps, site prep (leveling, drainage, windbreak, tree/brush removal) S10.00 \$10.00 \$110.00					
Tobbing/moving screen \$17.00 \$17.00 \$16.	•	•	•		
top feeder frame feeder \$6.00	•	•	•		
Plus: hive stand w/ waterproof barrier, paint, tie-down straps, site prep (leveling, drainage, windbreak, tree/brush removal) BEES		•	•		
Section Sect	•	•	\$16.00		
tie-down straps, site prep (leveling, drainage, windbreak, tree/brush removal) BEES		\$6.00	6204.25	4204.25	6204.25
### BEES 3 Ib packaged Italian bees (Ruhl)			\$294.35	•	
BEES 3 Ib packaged Italian bees (Ruhl) \$110.00 \$110.00 \$110.00 \$110.00 4 frame deep nucleus hive \$140.00 \$30.00 plus: transpotation costs MISCELLANEOUS The Beekeeper's Handbook (or other how-to) \$16.88 \$16.88 \$16.88 \$16.88 Bee Club memebership(s) \$15+ each a year \$15.00 \$15.00 \$15.00 \$15.00 \$15.00 HONEY EXTRACTION two frame pastic extractor \$200.00 \$200.00 motorized 8 frame extractor w/ stand \$996.00 uncapping knife \$19.00 \$19.00 electric uncapping knife \$100.00 uncapping scratcher \$7.00 \$7.00 plastic uncapping tank \$130.00 BPA freebucket w/ honey gate (to install in your bucket) \$19.00 \$19.00 \$19.00 strainer set \$19.00 \$19.00 \$19.00 \$10.00 \$1				2na nive	\$294.35
3 lb packaged Italian bees (Ruhl)	windbreak, tree/brush removal)				
4 frame deep nucleus hive nuc deposit plus: transpotation costs \$30.00 \$30.00 \$110.00 MISCELLANEOUS The Beekeeper's Handbook (or other how-to) Bee Club memebership(s) \$15+ each a year \$16.88 <td>BEES</td> <td></td> <td></td> <td></td> <td></td>	BEES				
nuc deposit \$30.00 plus: transpotation costs \$30.00 MISCELLANEOUS The Beekeeper's Handbook (or other how-to) \$16.88 \$16.00 \$19.00 <td>3 lb packaged Italian bees (Ruhl)</td> <td>\$110.00</td> <td>\$110.00</td> <td>\$110.00</td> <td>\$110.00</td>	3 lb packaged Italian bees (Ruhl)	\$110.00	\$110.00	\$110.00	\$110.00
MISCELLANEOUS The Beekeeper's Handbook (or other how-to) \$16.88 \$16.88 \$16.88 Bee Club memebership(s) \$15+ each a year \$15.00 \$15.00 \$15.00 HONEY EXTRACTION two frame pastic extractor \$200.00 \$200.00 motorized 8 frame extractor w/ stand \$996.00 uncapping knife \$19.00 \$19.00 electric uncapping knife \$100.00 uncapping scratcher \$7.00 \$7.00 plastic uncapping tank \$130.00 BPA freebucket w/ honey gate \$26.25 \$26.25 honey gate (to install in your bucket) \$10.00 strainer set \$19.00 \$19.00 \$271.25 \$271.25	4 frame deep nucleus hive	\$140.00		2nd package	\$110.00
MISCELLANEOUS The Beekeeper's Handbook (or other how-to) \$16.88 \$16.88 \$16.88 \$16.88 Bee Club memebership(s) \$15+ each a year \$15.00 \$15.00 \$15.00 HONEY EXTRACTION two frame pastic extractor \$200.00 \$200.00 motorized 8 frame extractor w/ stand \$996.00 uncapping knife \$19.00 \$19.00 electric uncapping knife \$100.00 \$7.00 uncapping scratcher \$7.00 \$7.00 plastic uncapping tank \$130.00 BPA freebucket w/ honey gate \$26.25 \$26.25 honey gate (to install in your bucket) \$10.00 strainer set \$19.00 \$19.00 \$271.25 \$271.25 \$271.25	nuc deposit	\$30.00			
The Beekeeper's Handbook (or other how-to) \$16.88 \$16.88 \$16.88 Bee Club memebership(s) \$15+ each a year \$15.00 \$1	plus: transpotation costs				
The Beekeeper's Handbook (or other how-to) \$16.88 \$16.88 \$16.88 Bee Club memebership(s) \$15+ each a year \$15.00 \$1	ANCOFILANTONIC				
See Club memebership(s) \$15+ each a year \$15.00 \$15.00 \$15.00		¢16 00	¢16 00	¢16 00	¢16 00
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two frame pastic extractor \$200.00 \$200.00 motorized 8 frame extractor w/ stand \$996.00 uncapping knife \$19.00 \$19.00 electric uncapping knife \$100.00 \$7.00 uncapping scratcher \$7.00 \$7.00 plastic uncapping tank \$130.00 \$26.25 BPA freebucket w/ honey gate \$26.25 \$26.25 honey gate (to install in your bucket) \$10.00 \$19.00 strainer set \$19.00 \$271.25 \$271.25	Bee Club memebership(s) \$15+ each a year	\$15.00	\$15.00	\$15.00	\$15.00
motorized 8 frame extractor w/ stand uncapping knife electric uncapping knife uncapping scratcher uncapping scratcher plastic uncapping tank BPA freebucket w/ honey gate honey gate (to install in your bucket) strainer set \$996.00 \$19.00 \$7.00 \$7.00 \$7.00 \$130.00 \$10.00 \$10.00 \$10.00 \$10.00 \$271.25 \$271.25	HONEY EXTRACTION				
uncapping knife \$19.00 \$19.00 electric uncapping knife \$100.00 uncapping scratcher \$7.00 \$7.00 plastic uncapping tank \$130.00 BPA freebucket w/ honey gate \$26.25 \$26.25 honey gate (to install in your bucket) \$10.00 \$19.00 strainer set \$19.00 \$271.25 \$271.25	two frame pastic extractor	\$200.00	\$200.00		
electric uncapping knife \$100.00 uncapping scratcher \$7.00 \$7.00 plastic uncapping tank \$130.00 BPA freebucket w/ honey gate \$26.25 \$26.25 honey gate (to install in your bucket) \$10.00 strainer set \$19.00 \$19.00 \$271.25 \$271.25	motorized 8 frame extractor w/ stand	\$996.00			
uncapping scratcher \$7.00 \$7.00 plastic uncapping tank \$130.00 BPA freebucket w/ honey gate \$26.25 \$26.25 honey gate (to install in your bucket) \$10.00 \$19.00 strainer set \$19.00 \$271.25 \$271.25	uncapping knife	\$19.00	\$19.00		
plastic uncapping tank \$130.00 BPA freebucket w/ honey gate \$26.25 \$26.25 honey gate (to install in your bucket) \$10.00 strainer set \$19.00 \$19.00 \$271.25 \$271.25	electric uncapping knife	\$100.00			
BPA freebucket w/ honey gate \$26.25 \$26.25 honey gate (to install in your bucket) \$10.00 strainer set \$19.00 \$19.00 \$271.25 \$271.25	uncapping scratcher	\$7.00	\$7.00		
honey gate (to install in your bucket) \$10.00 strainer set \$19.00 \$19.00 \$271.25 \$271.25	plastic uncapping tank	\$130.00			
strainer set \$19.00 \$19.00 \$271.25 \$271.25 \$271.25	BPA freebucket w/ honey gate	\$26.25	\$26.25		
\$271.25 \$271.25 \$271.25	honey gate (to install in your bucket)	\$10.00			
	strainer set	\$19.00	\$19.00		
\$836.48 \$1,240.83			\$271.25	\$271.25	\$271.25
				\$836.48	\$1,240.83