



Sales Representative Information:

Name: _____
Address: _____
City: _____
State: _____
Phone: _____
Fax: _____
E-mail: _____

Timberhaven is pleased to present this estimate for

Customer:

Name: Customer _____
Address: _____
City: _____
State: _____ Zip Code: _____
Primary Phone: _____
Other Phone: _____
E-mail: _____

Model / Design Type:

Model: Std. Chesapeake II _____
Design Type: Basic _____

Building Site:

Address: _____
City: _____
County: _____
State: PA _____
Country: USA _____

Material estimate number: E0000

Estimate expiration date: August 31, 2018

Material estimate date: August 1, 2018

Log & Timber Package:

Weathertight Package:

Finish Package: _____

Complete Package Price:

ADDED FEATURES

- *The industry's Best Quality Assurance Programs: 'Complete' Package Guarantee and Lifetime Warranty.*
- *Kiln-dried Engineered Log & Timber Components (9% average moisture content) provide superior strength and stability with little to no checking, warping, or twisting to our logs or timbers in our NON-settling systems.*
- *Kiln-dried Graded / Certified Engineered logs are produced / inspected under a continuous in-plant quality control process audited by third party agencies, PFS-TECO Corporation and the Log and Timber Homes Council. A Certificate of Inspection is provided with each log home package.*
- *Custom Design Assistance (FREE) available to help you create your unique log or timber frame home design based on your personal lifestyle.*
- *Engineering Services offered include stamped plans, beam sizings, energy calculations, etc. specific to your plan as required to support the permitting processes.*
- *Detailed Construction Manual and Construction / Assembly Plans provided for both our PRE-CUT log and timber frame packages to enhance the speed and accuracy of the building process.*
- *Name Brand Components such as Andersen and Therma-Tru are standard in every package.*
- *Pre-cut, Pre-sorted, Inverse Stacking of your log or timber frame components ensures a timely on-site construction process.*
- *Delivery Included at NO additional charge anywhere in the Continental U.S.*
- *Multi-Stage Deliveries provided to protect your home's materials /components from weather damage, theft and / or when working with challenging site conditions.*
- *Double-Protected Packages include carefully wrapped material bundles and tarped delivery trucks to help protect your materials from the elements during and after delivery.*
- *Construction and Planning Workshops (FREE) are a perfect way to expand your overall log and timber frame knowledge, tour our facility and meet our experienced staff.*
- *Contractor Workshops (FREE) provided on a one-on-one basis for your builder (and his crew) to assure a confident, timely and smooth construction process.*
- *Toll-Free Technical Assistance / Customer Service Hotline staffed by our experienced staff to get your questions answered before, during and after the construction process.*
- *Nationwide Representative Network includes the assurance of a trained professional to guide you along each step of the process.*



AREA DESCRIPTIONS (REFER TO SKETCH)

AREA #1							
1. Parameters	Foundation size	46' x 24'		Location	Main	Courses to square	15
2. Exterior	Log/Profile	6x8	D	Species	Engineered White Pine	Corners	Mortise & Tenon
	Gables	Left	Log	Gables	Right	Log	
3. Interior	2nd floor at	14	th Course	2nd floor stairs	Finish	Bsmt stairs	Basement
	2nd floor over	Entire Area		Cathedral over		Exposed Beams	None
4. Roof	Roof style	2x Cathedral		Pitch	12 /12	Collar ties	6x8
5. Dormer #1	Size/Type	2 @ 5'-1 1/2"	Gable	Location	Front	Courses to square	12
	Log/Profile	2x8	D	Species	Engineered White Pine	Corners	Mortise & Tenon
	Roof style	2x Cathedral		Pitch	12 /12	Collar ties	6x8
Dormer #2	Size/Type	11'-2 1/2"	Gable	Location	Front	Courses to square	12
	Log/Profile	2x8	D	Species	Engineered White Pine	Corners	Mortise & Tenon
	Roof style	2x Cathedral		Pitch	11 /12	Collar ties	6x8
Dormer #3	Size/Type	46'-0"	Shed	Location	Rear	Courses to square	12
	Log/Profile	2x8	D	Species	Engineered White Pine	Corners	Mortise & Tenon
	Roof style	2x Cathedral		Pitch	5 /12	Collar ties	6x8
6. Porch #1	Size	46' x 8'		Location	Front	Deck #1 Size	13' x 26'
	Roof style	Shed w/ Flat Ceiling		Pitch	4 /12	Location	Left Rear
Porch #2	Size	x		Location		Deck #2 Size	9' x 26'
	Roof style			Pitch	/12	Location	Right Rear
7. Notes: 10' x 3' inset at front entrance of house. 12/12 pitch 9' wide reverse gables located above both windows on rear shed dormer.							

AREA #2							
1. Parameters	Foundation size	24' x 18'		Location	Rear of Area #1	Courses to square	15
2. Exterior	Log/Profile	6x8	D	Species	Engineered White Pine	Corners	Mortise & Tenon
	Gables	Rear	Log	Gables			
3. Interior	2nd floor at		th Course	2nd floor stairs		Bsmt stairs	
	2nd floor over			Cathedral over	Entire Area	Exposed Beams	None
4. Roof	Roof style	2x Cathedral		Pitch	12 /12	Collar ties	6x8
5. Dormer #1	Size/Type			Location		Courses to square	
	Log/Profile			Species		Corners	
	Roof style			Pitch	/12	Collar ties	
Dormer #2	Size/Type			Location		Courses to square	
	Log/Profile			Species		Corners	
	Roof style			Pitch	/12	Collar ties	
6. Porch #1	Size	x		Location		Deck #1 Size	24' x 8'
	Roof style			Pitch	/12	Location	Rear
Porch #2	Size	x		Location		Deck #2 Size	x
	Roof style			Pitch	/12	Location	
7. Notes:							

AREA #3							
1. Parameters	Foundation size	8' x 15'		Location	Left of Area #1	Courses to square	15
2. Exterior	Log/Profile	6x8	D	Species	Engineered White Pine	Corners	Mortise & Tenon
	Gables	Left	Log	Gables			
3. Interior	2nd floor at		th Course	2nd floor stairs		Bsmt stairs	
	2nd floor over			Cathedral over	Entire Area	Exposed Beams	None
4. Roof	Roof style	2x Cathedral		Pitch	12 /12	Collar ties	6x8
5. Dormer #1	Size/Type			Location		Courses to square	
	Log/Profile			Species		Corners	
	Roof style			Pitch	/12	Collar ties	
Dormer #2	Size/Type			Location		Courses to square	
	Log/Profile			Species		Corners	
	Roof style			Pitch	/12	Collar ties	
6. Porch #1	Size	x		Location		Deck #1 Size	x
	Roof style			Pitch	/12	Location	
Porch #2	Size	x		Location		Deck #2 Size	x
	Roof style			Pitch	/12	Location	
7. Notes:							

AREA DESCRIPTIONS (REFER TO SKETCH)

AREA #4							
1. Parameters	Foundation size	8' x 15'		Location	Right of Area #1	Courses to square	15
2. Exterior	Log/Profile	6x8	D	Species	Engineered White Pine	Corners	Mortise & Tenon
	Gables			Gables			
3. Interior	2nd floor at	th Course		2nd floor stairs		Bsmt stairs	
	2nd floor over			Cathedral over	Entire Area	Exposed Beams	None
4. Roof	Roof style	2x Cathedral		Pitch	12 /12	Collar ties	6x8
5. Dormer #1	Size/Type			Location		Courses to square	
	Log/Profile			Species		Corners	
	Roof style			Pitch	/12	Collar ties	
Dormer #2	Size/Type			Location		Courses to square	
	Log/Profile			Species		Corners	
	Roof style			Pitch	/12	Collar ties	
6. Porch #1	Size	x		Location		Deck #1 Size	x
	Roof style			Pitch	/12	Location	
Porch #2	Size	x		Location		Deck #2 Size	x
	Roof style			Pitch	/12	Location	
7. Notes:							

AREA #5							
1. Parameters	Foundation size	x		Location		Courses to square	
2. Exterior	Log/Profile			Species		Corners	
	Gables			Gables			
3. Interior	2nd floor at	th Course		2nd floor stairs		Bsmt stairs	
	2nd floor over			Cathedral over		Exposed Beams	
4. Roof	Roof style			Pitch	/12	Collar ties	
5. Dormer #1	Size/Type			Location		Courses to square	
	Log/Profile			Species		Corners	
	Roof style			Pitch	/12	Collar ties	
Dormer #2	Size/Type			Location		Courses to square	
	Log/Profile			Species		Corners	
	Roof style			Pitch	/12	Collar ties	
6. Porch #1	Size	x		Location		Deck #1 Size	x
	Roof style			Pitch	/12	Location	
Porch #2	Size	x		Location		Deck #2 Size	x
	Roof style			Pitch	/12	Location	
7. Notes:							

AREA #6							
1. Parameters	Foundation size	x		Location		Courses to square	
2. Exterior	Log/Profile			Species		Corners	
	Gables			Gables			
3. Interior	2nd floor at	th Course		2nd floor stairs		Bsmt stairs	
	2nd floor over			Cathedral over		Exposed Beams	
4. Roof	Roof style			Pitch	/12	Collar ties	
5. Dormer #1	Size/Type			Location		Courses to square	
	Log/Profile			Species		Corners	
	Roof style			Pitch	/12	Collar ties	
Dormer #2	Size/Type			Location		Courses to square	
	Log/Profile			Species		Corners	
	Roof style			Pitch	/12	Collar ties	
6. Porch #1	Size	x		Location		Deck #1 Size	x
	Roof style			Pitch	/12	Location	
Porch #2	Size	x		Location		Deck #2 Size	x
	Roof style			Pitch	/12	Location	
7. Notes:							

AREA DESCRIPTIONS (REFER TO SKETCH)

GARAGE							
1. Parameters	Foundation size	24' x 26'	Location	Right of Area #4	Courses to square	15	
2. Exterior	Log/Profile	2x8 D	Species	Engineered White Pine	Corners	Mortise & Tenon	
	Gables	Front Log Siding	Gables	Rear Log Siding			
3. Interior	2nd floor at	th Course	2nd floor stairs		Bsmt stairs		
	2nd floor over		Cathedral over		Exposed Beams	None	
4. Roof	Roof style	Prefab Flat Truss	Pitch	8 /12	Collar ties	None	
5. Dormer #1	Size/Type		Location		Courses to square		
	Log/Profile		Species		Corners		
	Roof style		Pitch	/12	Collar ties		
Dormer #2	Size/Type		Location		Courses to square		
	Log/Profile		Species		Corners		
	Roof style		Pitch	/12	Collar ties		
6. Porch #1	Size	x	Location		Deck #1 Size	x	
	Roof style		Pitch	/12	Location		
Porch #2	Size	x	Location		Deck #2 Size	x	
	Roof style		Pitch	/12	Location		
7. Interior Finish	Garage	Uninsulated/Unfinished	2nd floor				
8. Notes:	Wall between house and garage to be 2x6 framed with insulation and fire rated drywall (provided by others) on garage side. (2) 9' x 7' garage doors to be provided by others.						

Basement							
1. Walkout wall	Length/height	x	Location		Courses to square	Framing	
2. Exterior	Log/Profile		Species		Corners		
3. Interior	1x8 T&G Paneling		Fiberglass Insulation				
4. Notes:							

General Notes:

- Unless noted otherwise, porch and deck posts and steps to grade are provided by others.
- All double hung windows are quoted as "Equal Sash"; all grilles if included, are priced as colonial style unless noted otherwise, specialty windows (traps, triangles, etc) will not receive grilles
- Finish style stairs if included in pricing, to basement will automatically receive 2x6 walls around the perimeter of the stairs with a door at the bottom.
- All fireplace materials if shown on plans which includes chimney, stone veneer and actual fireplace are not included in price unless requested.
- Additional engineering fees and/or additional materials that are required as a result of structural engineering requirements, local code considerations, load calculations for wind, snow, etc., state stamps/seals, energy calculations, and/or customer requests such as steel beam sizing, radiant floor heating systems, etc., will be billed in addition to the quoted package price. (Based on approved engineering documentation/drawings.)
- All applicable sales tax will be reflected on Sales Agreement
- This estimate is for qualification purposes only. A firm price may be obtained by placing the minimum deposit and requesting a quotation.

Thank you for considering Timberhaven Log & Timber Homes

We appreciate the opportunity to earn your trust and look forward to assisting you with your forever home.



Material estimate number: E0000

EXTERIOR LOG WALLS

- Kiln-dried, pre-cut, predrilled Engineered log walls, gables (LT)
- Kiln-dried, Engineered corner, and 6x8 support posts w/ Lag bolts (LT)
- Kiln-dried log siding skirt board w/corner extensions (LT)
- Filler corners (LT)
- Kiln-dried corner trim boards (LT)
- Pre-cut splines (LT)
- 3/8 x 12 Lag bolts (LT)
- Butylog® sealant tape (LT)
- Gasket and caulking (LT)
- Polebarn nails for mortise & tenon corners (LT)
- Chinking (LT)

EXTERIOR FRAMED WALLS

- Kiln-dried log siding for dormers, gables (LT)
- Board & Batten siding (LT)
- Stone Veneer (WT)
- Wood shakes (WT)
- Kiln-dried corner extensions for dormers (LT)
- Corner trim (LT)
- 2x4, 2x6 framed dormers, gables @ 16" OC (WT)
- 7/16" OSB sheathing for dormers, gables (WT)
- 15# felt paper vapor barrier (WT)
- R-21 insulation for dormers, gables (FN)
- 1x8 T&G for dormers, gables (FN)

GARAGES

- Kiln-dried log (LT)
- Kiln-dried log siding for walls, gables (LT)
- Kiln-dried log corner extensions (LT)
- Kiln-dried corner trim boards (LT)
- 2x6 framed walls @ 16" OC (WT)
- 7/16" OSB sheathing for walls, gables (WT)
- 15# felt paper vapor barrier for exterior walls (WT)
- Wall insulation (FN)
- Roof insulation (FN)
- T&G for walls (FN)

BASEMENT

- Log walkout walls (LT)
- Sided walkout walls (LT)
- Kiln-dried log corner extensions (LT)
- Framed walkout walls (WT)
- Sheathing (WT)
- Vapor barrier (WT)
- Insulation for walkout walls (FN)
- T&G for walkout walls (FN)
- Ceiling (FN)

1st LEVEL FLOOR SYSTEM

- 4x10 solid hemlock perimeter box w/hurricane ties (LT)
- Pressure treated 2x sill plate and sill seal (WT)
- Pressure treated 6x6 girder support posts (WT)
- 4-ply 2x12 girder beam (WT)
- 2x10 floor joists @ 16" OC w/metal bridging (WT)
- I-joists (WT)
- 3/4" Advantech® T&G subfloor (WT)
- Floor insulation (FN)
- Construction adhesive (WT)
- Metal joist hangers and banding (WT)

2nd LEVEL FLOOR SYSTEM

- Kiln-dried, Engineered 6x8 loft joists @ 32" OC w/ lag bolts (LT)
 - 8x12 Engineered beams w/ lag bolts (LT)
 - Kiln-dried, Engineered 6x8, 8x8 loft posts (LT)
 - Wall ties w/ lag bolts (LT)
 - Engineered beams w/ lag bolts (LT)
 - Heavy timber joist hangers w/ lags, and bolts as required (LT)
 - Kiln dried exposed beams @ 48" OC w/ lag bolts (LT)
 - Girder (LT)
 - 2x8 floor joists @ 16" OC (LT)
 - I-joists (LT)
 - 3/4" Advantech® T&G subfloor (FN)
 - Construction adhesive (FN)
 - Metal joist hangers and banding (FN)
 - Composition floor, 1x8 T&G w/ 3/4" T&G Advantech® above (FN)
 - R-19 2nd floor insulation (FN)
 - 2x6 T&G loft flooring (FN)
 - Metal banding (LT)
 - Ceiling under loft floor (FN)
 - Loft railing, 6x6 posts, 2x4 rails, (FN)
- 2x2 balusters Railing Species WP

HAND HEWN COMPONENTS

- Exterior (LT)
- Interior (LT)
- Loft joists (LT)
- Posts and beams (LT)
- Loft deco beams (LT)
- Heavy timber roof (LT)
- Rafter ties (LT)

EXTERIOR PRESERVATIVE

- Q8 Outlast Log Oil® (FN)
- Insect repellent (FN)
- Stain (Q8 Outlast Log Oil® only) (FN)

(LT) = Log and Timber (WT) = Weathertight (FN) = Finish

