

FOREST CONSERVATION WORKSHEET

| | | | |
|-----------|------------|----------------|--------|
| Project: | | Application #: | |
| Tax ID #: | Tax Map #: | Parcel #: | Lot #: |

EXEMPTIONS:

This project is exempt per Section: _____ of the Forest Conservation Program. If applicable, Declarations of Intent must be attached. For projects which are exempt based on lot size, site area must be provided in (A) below. For projects which are exempt based on the 30,000 s.f. clearing threshold, total forest area to be cleared must be provided in (M) below.

FOR PROJECTS THAT ARE NOT EXEMPT, OR AS NOTED ABOVE, INPUT THE FOLLOWING:

| | | |
|----|---|--|
| A) | Total site area | |
| B) | Area within 100 yr. floodplain | |
| C) | Area of Agricultural land (no change in status) | |
| D) | Net tract Area | |
| E) | Land Use Category | |
| F) | Afforestation Threshold (see Table on back) | |
| G) | Conservation Threshold (see Table on back) | |
| H) | Current Forest Cover | |
| I) | Forest Area above Afforestation Threshold | |
| J) | Forest Area above Conservation Threshold | |
| K) | Amount above Cons. Threshold to be cleared | |
| L) | Amount below Cons. Threshold to be cleared | |
| M) | Total Forested Area to be cleared | |
| N) | Forested Area above Cons Thresh to be saved | |

CALCULATIONS

| | | |
|------------------------------------|--|---------------------|
| Break-even Point | | |
| O) | Acres above Conservation Threshold to be retained for no required reforestation: | $J * 20\% =$ |
| Afforestation Requirement | | |
| P) | Forested Acres required: | $D * F =$ |
| Q) | Acres to be Afforested: | $P - H =$ |
| Reforestation Requirement | | |
| R) | Acres cleared above Threshold: | $K * \frac{1}{4} =$ |
| S) | Acres cleared below Threshold: | $L * 2.0 =$ |
| T) | Reforestation Credit: | $N * 1.0 =$ |
| U) | Total Reforestation Requirement: | $R+S-T =$ |
| Total Planting Requirement: | | |
| V) | Afforestation and Reforestation: | $Q + U =$ |
| Total Forest Preservation: | | |
| W) | Current Forest cover saved: | $H - M =$ |

| | |
|---|-------------------------|
| Planting Fees-in-Lieu: $V * \$0.45/sf$ | Amount: |
| Forestry TDR purchase: Round up ($V * 2.0$) | TDR(s) to be purchased: |
| Forest to be retained and recorded as FRA: | FRA acres: |

| | | |
|--------------|-------|-------|
| Prepared by: | | |
| Name: | Firm: | Date: |

Threshold Requirements for Items F & G of the Worksheet

| Zoning District | Farm & Forest District, Wetlands | Rural Community | Institutional | Residential | Town Center & Employment Center | Rural Commercial, Marine Commercial, I-1 Light Industrial |
|--------------------------|----------------------------------|-----------------|---------------|-------------|---------------------------------|---|
| Afforestation Threshold* | 20% | 20% | 15% | 15% | 15% | 15% |
| Conservation Threshold** | 50% | 30% | 20% | 20% | 15% | 15% |

*Table 8-3.04.G.1 of Calvert County Zoning Ordinance

**Table 8-3.04.I.2 of Calvert County Zoning Ordinance