

INDEX

INDEX

- Added cost, 52, 53
 - as component of damages, 14
- Archaeological Resource Protection Act, 11
- Archaeological resources, 3, 11
 - as component of damages, 17, 49, 131
- Assessment costs
 - as component of damages, 2
 - definition of reasonable, 13
 - tracking, 9
- Assessment planning, 14, 21
- Averting behavior, 48, 122
- Averted costs, 52

- Baseline condition, 2, 3, 7, 24, 29, 57, 60, 75, 111, 122
- Benefits transfer
 - case studies using, 81-92
 - definition of, 70-71, 122
 - guidelines for, 71-78
 - limitations of, 93
 - literature on, 131-132
 - when to use, 79-80
- Bequest value, *see Passive use value*
- Biological equivalency method, *see Habitat equivalency method*

- Committed use, 6, 122
- Comparison methodology, 35
- Compensable value
 - definition of, 3, 5-7, 122
- Compensation formula, 18, 20, 122
- Compensatory service, 8, 122
- Compounding, 97
- Consumer surplus
 - as a component of damages, 5
 - definition of, 46-47
- Cost effectiveness, 11, 26, 34, 36, 41, 62, 79, 98, 112, 113, 123
- Cost estimating methodologies, 35-36
- Contingent valuation, 56-59
 - case studies using, 59
- Cultural resources, 3, 10, 11, 17, 49

- Damage assessment
 - cost tracking, 9, 13
 - planning, 14, 15, 21-28
 - selection of an approach for, 18-20
 - steps to, 14-15
- Damage determination, 29-30
- Data gathering, 30
- Direct costs, 35, 123
- Direct use, 21, 25, 57, 74, 77, 123
- Discount rate
 - NOAA and DOI rules on, 102-103
 - real v. nominal, 101-102
- Discounting
 - definition of, 98
 - examples of, 99, 100, 103-107
 - in damage assessment, 99-100
 - NOAA and DOI rules on, 102-103
 - of assessment costs, 106-107
 - of compensable losses, 103-106

- Economic rent, 5, 6, 50, 52, 56, 116
 - as measure of damages, 5
 - definition of, 123
- Educational resources, 17, 49, 94
- Endangered species, 10, 25, 49, 76, 81, 94, 95, 141
 - case study involving, 85
- Existence value, *see Passive use values*
- Expedited damage assessment, 18, 21

- Factor methodology, 36
- Fees
 - as measure of damages, 5
 - definition of, 6
- Fish
 - case study involving, 81-85
 - valuation methods, 135

- Grossly disproportionate, 11, 90, 123
- Groundwater, 6, 10, 17, 29, 36, 49, 73, 87-88, 94, 124
 - as a trust resource, 10
 - case study involving, 87-88

- damage claims based on injury to, 10
- literature on valuation of, 136-137
- Habitat equivalency method
 - case study using, 64-66
 - described, 60-62, 64
 - literature on, 136
- Historical resources, 10, 11, 17, 94
- Indirect costs, 9, 35, 37, 124
 - defined, 35
- Individual rate of time preference, 100
- Inflation, 40-41
- Injury determination, 28
- Injury quantification, 29
- Interest on recovered funds, 108
- Interim loss, 3, 45, 50, 53, 60, 62, 65, 124
- Market demand and supply models, 50-51
- Market resource methodology, *see Market demand and supply models*
- Natural resource damages
 - components of, 2
 - determination of, 28
 - regulatory definition of, 2
 - relationship between site remediation and spill cleanup, 2
- Natural resources
 - defined, 10
 - services provided by, 3, 4
 - value of, 3, 4
- Nonuse value, *see Passive use value*
- Passive use value, 3, 4, 16, 21, 25, 27, 50, 56-59, 69, 73, 77, 80, 81, 87, 90, 93, 117, 136, 143, 144
- Perishable data, 31
- Post assessment, 31-32
- Preassessment
 - definition of, 14
 - role in damage assessment process, 16
- Preassessment screen, 9, 16, 106, 107, 125
- Preliminary assessment, 13, 25, 26, 88
- Preliminary estimate of damages, 15, 16, 18, 21, 22, 24, 85
- Preservation value, *see Passive use value*
- Present value, 11, 42, 44, 60-63, 65, 66, 84, 97-100, 102-110, 125
- Private losses, 6
- Probability methodology, 35
- Producer surplus, 46, 123, 125
- Property valuation models, 54-56
- Random utility models, 53, 54
- Recreation
 - case study involving, 81-85
 - literature on valuation of, 136-139
- restoration
 - as goal of damage assessment process, 2, 33
 - costing of options, 24, 35
 - criteria for selecting options, 34-35
 - role of economics in, 14
- Restoration costs
 - relationship to compensable value, 7, 8
 - typical components, 37-39
- Revealed preference, 53
- Services, 3-4
 - selection of services for analysis, 24
- Speculative losses, 6
- Standard time data method, 36
- Subsistence as service flow, 3, 17, 49
- Travel cost model, 53-54
- Trustee
 - coordination between trustees, 14
 - Interior's role as, 9-11
- Trust services, 9-11
- Type A model, 20
- Uncertainty
 - approaches to addressing, 112-117
 - case study including, 113-117
 - in restoring costing, 41
- Unit methodology, 35
- Value
 - in natural resource economics, 3-4

- Wetlands, 49, 50, 54, 64, 69, 73, 86, 94
 - case study involving, 64-66
 - literature on valuation, 139-140
- Wildlife, 10, 16, 17, 49, 69, 94, 95
 - case studies involving, 85-87, 89-92
 - literature on valuation, 140-141

A MANUAL FOR CONDUCTING
NATURAL RESOURCE
DAMAGE ASSESSMENT: THE ROLE OF ECONOMICS

Spreadsheets

Several of the exhibits in this manual are available as spreadsheet files from the Division of Economics. The spreadsheets allow you to change interest rates, amounts, and timing of payments to better understand discounting, indexing, and the habitat equivalency approach. Spreadsheets are available in Quattro Pro (*.wb2, *.wb1, or *.wq1) or Lotus 1-2-3 (*.wk3 or *.wks) formats. The following exhibits are included in the set:

- Exhibit 3-2 Example Bird Recolonization Operations Budget
- Exhibit 4-5 An Example Calculation of the Present Value of Past Losses
- Exhibit 4-6 An Example Calculation of the Present Value of Compensable Services
- Exhibit 4-7 Application of the Habitat Equivalency Approach to Estimate Compensable Losses Resulting from Injury to Wetlands in the Great Swamp NWR
- Exhibit 5-5 Estimated Economic Damages from Lost Use due to PCB Contamination
- Exhibit 6-1 Example Application of Discounting to Calculate the Present Value of a Series of Future Payments
- Exhibit 6-3 GDP Implicit Price Deflator
- Exhibit 6-6 Example Calculation of Present Value Assessment Costs
- Exhibit 6-7 Capital Budgeting Example

Please specify format when requesting spreadsheets.

References

Many of the references cited in this manual are available from your local university library or the Division of Economics. Call, fax, or cc:Mail us if you see something that would be helpful to you.

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