

Database Code: SS001

Title: Record of Public Communications at the HJ Andrews Experimental Forest (1980-2002)

Abstract:

Public communications of the H.J. Andrews Experimental Forest were compiled and examined to provide basic information on the outreach program from the Andrews Forest, including the Long-Term Ecological Research (LTER) program. This compiled record provides a listing, brief summary, keywords, and analysis of the record of printed public communications concerning the Andrews Forest site, its programs of research, education, and management, and people with high levels of engagement with the Andrews Forest. The intended audiences of the communications examined were the general and informed public. The principal outlets are newspaper, newsletter and magazine articles, journalistic accounts of issues in science journals (e.g., BioScience and Science), books covering science and social issues in the region and nation, and publications of science organizations (e.g., USDA Forest Service Pacific Northwest Research Station) intended for general, informed readers. Also documented were a small number of books that include discussion of the Andrews Forest program. Several of the communications are opinion pieces authored by Andrews Forest scientists and published in newspapers. This record is distinguished from publications by scientists intended for an audience of other scientists accessed via the scientific literature.

Keywords: New Forestry/New Perspectives; Attitudes/perceptions; Forest management; Forest policy; Human dimension; Resource management; Timber management; human dimensions; attitudes and perceptions; resource management; forest management; forests;

Date data commenced: 1980-01-01

Date data terminated: 2002-06-09

Principal Investigator: Frederick J. Swanson

List of Entities:

- 1. Record of Public Communications at the HJ Andrews Experimental Forest

1. Record of Public Communications at the HJ Andrews Experimental Forest

Raw record of all public communications stored in "the box".

Attribute List:

DBC CODE	N	N	char(5)	enum			
ENTITY	N	N	numeric(2,0)	range	1.0000	1.0000	number
PUB_NO	Y	N	numeric(5,0)	range	2283.0000	3638.0000	number
YEAR	N	N	numeric(4,0)	range	1980.0000	2002.0000	YYYY
AUTHOR	N	N	varchar(75)	freetext			
TITLE	N	N	varchar(254)	freetext			
WORKFORM	N	N	char(1)	enum			
CONTEXT	N	N	char(8)	enum			
OUTLET	N	N	char(18)	enum			
OUTLET_SUM	N	N	char(9)	enum			
OUT_COMM	N	Y	char(50)	freetext			
SITE	N	N	varchar(4)	enum			
SITE_PTS	N	N	numeric(1,0)	range	0.0000	3.0000	number
SITE_COMM	N	Y	varchar(75)	freetext			
PERSONL	N	N	char(4)	enum			
PERS_PTS	N	N	numeric(1,0)	range	0.0000	3.0000	number
PERS_COMM	N	Y	varchar(90)	freetext			

INIT	N	Y	char(23)	enum			
INIT_SUM	N	N	char(18)	enum			
INIT_COMM	N	Y	char(100)	freetext			
TOT_PTS	N	Y	numeric(1,0)	range	0.0000	6.0000	number

Attributes Definitions:

AUTHOR

Publication author string

CONTEXT

Publication Context

DBCODE

FSDB Database Code

ENTITY

Entity number

INIT

Publication initiation

INIT_COMM

Publication initiation comments

INIT_SUM

Publication initiation summarized for analysis

OUT_COMM

Publication outlet comments

OUTLET

Publication outlet assigned by researcher (Posy)

OUTLET_SUM

Publication outlet summarized for analysis

PERS_COMM

Level of Andrews personnel role comments

PERS_PTS

Level of Andrews personnel points

PERSONL

Level of Andrews personnel role

PUB_NO

Andrews LTER Publication Number

SITE

Level of Andrews site role

SITE_COMM

Level of Andrews site role comments

SITE_PTS

Level of Andrews site points

TITLE

Publication title

TOT_PTS

Total publication points

WORKFORM

Publication workform from Procite database

YEAR

Year of Publication

Enumerated Domains:

Enumerated Domain for Attribute: DBCODE

SS001	FSDDB Database Code SS001 (Social Science)
-------	--

Enumerated Domain for Attribute: WORKFORM

A	Book
D	Journal
E	Report
F	Newspaper/Newsletter
M	Magazine Article

Enumerated Domain for Attribute: CONTEXT

local	Locally Based
regional	Regionally Based
national	Nationally Based

Enumerated Domain for Attribute: OUTLET

book	book
journal	journal
magazine	magazine
newspaper	newspaper
newsletter	newsletter
newspaper magazine	newspaper magazine

Enumerated Domain for Attribute: OUTLET_SUM

book	book
journal	journal
magazine	magazine
newspaper	newspaper

Enumerated Domain for Attribute: SITE

n/a	no mention of Andrews (0 points)
low	Andrews mentioned once (1 point)
med	Andrews mentioned multiple times (2 points)
high	focus of article is Andrews (3 points)

Enumerated Domain for Attribute: PERSONL

n/a	no Andrews personnel mentioned (0 points)
low	one Andrews person mentioned (1 point)
med	2+ personnel mentioned/one mentioned is focus of article (2 points)
high	multiple Andrews personnel mentioned/multiple personnel focus of article (3 points)

Enumerated Domain for Attribute: INIT

base level	base level
management/policy	management/policy
mgmt/policy event	management/policy event
natural disturbance	natural disturbance
policy	policy
policy event	policy event
policy/mgmt event	policy/management event

Enumerated Domain for Attribute: INIT_SUM

base level	base level
natural disturbance	natural disturbance
policy event	policy event