

Variable Name	codep
Classification	
Group	General
Sub-Group	district
Group Type	subject
Description	
Weight	
Weight Variable	
Format Type	float
Decimal	integer
Interval	discrete
Dataset Label	District code
Imputed?	yes
Unit of Analysis	district
Question Information	
Ques. ID	
Ques. Text	
Valid Ranges	
Unit	
Min	
Max	
Key	
Notes	code of the district
Invalid Ranges	
Unit	
Min	
Max	
Key	
Notes	
Undoc Codes	
Universe	
Sum Statistics	
Total Responses	
Mean	
Mean weighted?	
Weight of Mean	
Stdev.	
Stdev. Weighted?	
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	distname
Classification	
Group	General
Sub-Group	district
Group Type	subject

Description	
Weight	
Weight Variable	
Format Type	str26
Decimal	
Interval	
Dataset Label	district name
Imputed?	no
Unit of Analysis	district
Question Information	
Ques. ID	
Ques. Text	
Valid Ranges	
Unit	
Min	
Max	
Key	
Notes	name of the district
Invalid Ranges	
Unit	
Min	
Max	
Key	
Notes	
Undoc Codes	
Universe	
Sum Statistics	
Total Responses	
Mean	
Mean weighted?	
Weight of Mean	
Stdev.	
Stdev. Weighted?	
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	nvill
Classification	
Group	General
Sub-Group	District information
Group Type	subject
Description	
Weight	
Weight Variable	
Format Type	float
Decimal	integer
Interval	discrete

Dataset Label	number of villages in district
Imputed?	no
Unit of Analysis	district

Question Information

Ques. ID
Ques. Text

Valid Ranges

Unit	number of villages
Min	40
Max	10474
Key	
Notes	number of villages in district

Invalid Ranges

Unit
Min
Max
Key
Notes
Undoc Codes
Universe

Sum Statistics

Total Responses	895
Mean	1585.588
Mean weighted?	no
Weight of Mean	
Stdev.	1160.269
Stdev. Weighted?	
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	anywater
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Classification

Group	water facilities
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Sub-Group

Group Type	subject
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Description

Weight

Weight Variable

Format Type	float
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Decimal	7
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Interval	continuous
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Dataset Label	fraction of villages with any water facility
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Imputed?	yes
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Unit of Analysis	district
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Question Information

Ques. ID
Ques. Text

Valid Ranges	
Unit	percent
Min	0.7091
Max	1.001678
Key	
Notes	fraction of villages with any water facility
Invalid Ranges	
Unit	
Min	
Max	
Key	
Notes	
Undoc Codes	
Universe	
Sum Statistics	
Total Responses	894
Mean	0.9923213
Mean weighted?	no
Weight of Mean	
Stdev.	0.0181197
Stdev. Weighted?	
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	anypower
Classification	
Group	Power
Sub-Group	
Group Type	subject
Description	
Weight	
Weight Variable	
Format Type	float
Decimal	7
Interval	continuous
Dataset Label	fraction of villages with any power
Imputed?	yes
Unit of Analysis	district
Question Information	
Ques. ID	
Ques. Text	
Valid Ranges	
Unit	percent
Min	0
Max	1
Key	
Notes	fraction of villages with any power

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses 895

Mean 0.5298011

Mean weighted? no

Weight of Mean

Stdev. 0.346934

Stdev. Weighted?

Weight of Stdev.

Text

Derivation

Deriv. Des.

Notes

Variable Name **proad**

Classification

Group communications

Sub-Group

Group Type subject

Description

Weight

Weight Variable

Format Type float

Decimal 7

Interval continuous

Dataset Label fraction of villages with a tarmac road

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit percent

Min 0.0049

Max 1

Key

Notes fraction of villages with a tarmac road

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses	895
Mean	0.3902929
Mean weighted?	no
Weight of Mean	
Stdev.	0.2417652
Stdev. Weighted?	
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	

Notes

Variable Name **year**

Classification

Group	General
Sub-Group	time
Group Type	subject

Description

Weight	
Weight Variable	
Format Type	float
Decimal	integer
Interval	discrete
Dataset Label	year
Imputed?	
Unit of Analysis	district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit	
Min	
Max	
Key	
Notes	year

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses	
Mean	
Mean weighted?	

Weight of Mean
Stdev.
Stdev. Weighted?
Weight of Stdev.
Text
Derivation
Deriv. Des.
Notes

Variable Name **state**

Classification

Group General

Sub-Group district information

Group Type subject

Description

Weight

Weight Variable

Format Type str17

Decimal

Interval

Dataset Label state name

Imputed? no

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit

Min

Max

Key

Notes state name

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses

Mean

Mean weighted?

Weight of Mean

Stdev.

Stdev. Weighted?

Weight of Stdev.

Text

Derivation

Deriv. Des.
Notes

Variable Name **stcode**

Classification

Group General

Sub-Group district information

Group Type subject

Description

Weight

Weight Variable

Format Type float

Decimal integer

Interval discrete

Dataset Label state code

Imputed? no

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit

Min

Max

Key

Notes state code

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses

Mean

Mean weighted?

Weight of Mean

Stdev.

Stdev. Weighted?

Weight of Stdev.

Text

Derivation

Deriv. Des.

Notes

Variable Name **elev1**

Classification

Group	geography
Sub-Group	elevation variables
Group Type	subject
Description	
Weight	
Weight Variable	
Format Type	float
Decimal	4
Interval	continuous
Dataset Label	percent of district with mean elevation 0-250 m
Imputed?	yes
Unit of Analysis	district
Question Information	
Ques. ID	
Ques. Text	
Valid Ranges	
Unit	percentage
Min	0
Max	1.0002
Key	
Notes	percent of district with mean elevation 0-250 m (source: derived from two GIS files (GTPO30 and dnnet) processed by the CIESIN Earth Institute of Columbia University)
Invalid Ranges	
Unit	
Min	
Max	
Key	
Notes	
Undoc Codes	
Universe	
Sum Statistics	
Total Responses	15080
Mean	0.5188509
Mean weighted?	no
Weight of Mean	
Stdev.	0.4352726
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	elev2
Classification	
Group	geography
Sub-Group	elevation variables
Group Type	subject
Description	

Weight	
Weight Variable	
Format Type	float
Decimal	4
Interval	continuous
Dataset Label	percent of district with mean elevation 250-500 m
Imputed?	yes
Unit of Analysis	district

Question Information

Ques. ID
Ques. Text

Valid Ranges

Unit	percentage
Min	0
Max	1.0001
Key	
Notes	percent of district with mean elevation 250-500 m (source: derived from two GIS files (GTPO30 and dnnet) processed by the CIESIN Earth Institute of Columbia University)

Invalid Ranges

Unit
Min
Max
Key
Notes
Undoc Codes
Universe

Sum Statistics

Total Responses	15080
Mean	0.2405249
Mean weighted?	no
Weight of Mean	
Stdev.	0.3096076
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	elev3
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Classification

Group	geography
Sub-Group	elevation variables
Group Type	subject

Description

Weight	
Weight Variable	
Format Type	float
Decimal	4

Interval	continuous
Dataset Label	percent of district with mean elevation 500-1000 m
Imputed?	yes
Unit of Analysis	district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit	percentage
Min	0
Max	0.9957001
Key	
Notes	percent of district with mean elevation 500-1000 m (source: derived from two GIS files (GTPO30 and dnnet) processed by the CIESIN Earth Institute of Columbia University)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses	15080
Mean	0.1565564
Mean weighted?	no
Weight of Mean	
Stdev.	0.2666786
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name **elev4**

Classification

Group	geography
Sub-Group	elevation variables
Group Type	subject

Description

Weight

Weight Variable

Format Type	float
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Decimal	4
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Interval	continuous
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Dataset Label	percent of district with mean elevation 1000 m and above
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Imputed?	yes
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Unit of Analysis	district
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Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit percentage

Min 0

Max 1.0001

Key

Notes percent of district with mean elevation 1000 m and above (source: derived from two GIS files (GTPO30 and dnnnet) processed by the CIESIN Earth Institute of Columbia University)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses 15080

Mean 0.0840776

Mean weighted? no

Weight of Mean

Stdev. 0.2409582

Stdev. Weighted? no

Weight of Stdev.

Text

Derivation

Deriv. Des.

Notes

Variable Name **sdistrict1****Classification****Group** geography**Sub-Group** district slope**Group Type** subject**Description****Weight****Weight Variable****Format Type** float**Decimal** 4**Interval** continuous**Dataset Label** slope district within 0-1.5**Imputed?** yes**Unit of Analysis** district**Question Information**

Ques. ID

Ques. Text

Valid Ranges

Unit	percentage
Min	0.0015
Max	1.0003
Key	
Notes	percent of district area with slope within 0-1.5 (source: derived from two GIS files (GTPO30 and dnnet) processed by the CIESIN Earth Institute of Columbia University)

Invalid Ranges

Unit
Min
Max
Key
Notes
Undoc Codes
Universe

Sum Statistics

Total Responses	15080
Mean	0.7155471
Mean weighted?	no
Weight of Mean	
Stdev.	0.304721
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name **sdistrict2**

Classification

Group	geography
Sub-Group	district slope
Group Type	subject

Description

Weight	
Weight Variable	
Format Type	float
Decimal	4
Interval	continuous
Dataset Label	slope district within 1.5 - 3
Imputed?	yes
Unit of Analysis	district

Question Information

Ques. ID
Ques. Text

Valid Ranges

Unit	percentage
Min	0
Max	0.3246
Key	

Notes	percent of district area with slope within 1.5-3 (source: derived from two GIS files (GTPO30 and dnnet) processed by the CIESIN Earth Institute of Columbia University)
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Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses	15080
Mean	0.0899814
Mean weighted?	no
Weight of Mean	
Stdev.	0.0822393
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	sdistrict3
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Classification

Group	geography
Sub-Group	district slope
Group Type	subject

Description

Weight

Weight Variable

Format Type	float
Decimal	4
Interval	continuous
Dataset Label	slope district within 3-6
Imputed?	yes
Unit of Analysis	district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit	percentage
Min	0
Max	0.4047
Key	
Notes	percent of district area with slope within 3-6 (source: derived from two GIS files (GTPO30 and dnnet) processed by the CIESIN Earth Institute of Columbia University)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses	15080
Mean	0.0665868
Mean weighted?	no
Weight of Mean	
Stdev.	0.0751117
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name **sdistrict4**

Classification

Group	geography
Sub-Group	district slope
Group Type	subject

Description

Weight	
Weight Variable	
Format Type	float
Decimal	4
Interval	continuous
Dataset Label	slope district within 6-10
Imputed?	yes
Unit of Analysis	district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit	percentage
Min	0
Max	0.2686

Key

Notes percent of district area with slope within 6-10 (source: derived from two GIS files (GTPO30 and dnnet) processed by the CIESIN Earth Institute of Columbia University)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses	15080
Mean	0.0396706
Mean weighted?	no
Weight of Mean	
Stdev.	0.0548446
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name **sdistrict5**

Classification

Group	geography
Sub-Group	district slope
Group Type	subject

Description

Weight	
Weight Variable	
Format Type	float
Decimal	4
Interval	continuous
Dataset Label	slope district 10 and above
Imputed?	yes
Unit of Analysis	district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit	percentage
Min	0
Max	0.9341

Key

Notes percent of district area with slope 10 and above (source: derived from two GIS files (GTPO30 and dnnet) processed by the CIESIN Earth Institute of Columbia University)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses	15080
Mean	0.088219
Mean weighted?	no
Weight of Mean	
Stdev.	0.2033416
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	sdistrict6
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Classification	
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Group	geography
Sub-Group	district slope
Group Type	subject

Description	
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Weight	
Weight Variable	
Format Type	float
Decimal	4
Interval	continuous
Dataset Label	slope district 6 and above
Imputed?	yes
Unit of Analysis	district

Question Information	
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Ques. ID
Ques. Text

Valid Ranges	
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Unit	percentage
Min	0
Max	0.9771
Key	
Notes	percent of district area with slope 6 and above (source: derived from two GIS files (GTPO30 and dnnet) processed by the CIESIN Earth Institute of Columbia University)

Invalid Ranges	
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Unit
Min
Max
Key
Notes

Undoc Codes
Universe

Sum Statistics	
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Total Responses	15080
Mean	0.1278896
Mean weighted?	no
Weight of Mean	

Stdev. 0.2394723
Stdev. Weighted? no
Weight of Stdev.
Text
Derivation
Deriv. Des.
Notes

Variable Name **stsh**

Classification

Group General

Sub-Group population

Group Type subject

Description

Weight

Weight Variable

Format Type float

Decimal 7

Interval discrete

Dataset Label tribal population share in 1971

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit

Min 11.04

Max 0.9346287

Key

Notes tribal population share in 1971 (census data from the Maryland Indian District Database)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses 14960

Mean 0.0960064

Mean weighted? no

Weight of Mean

Stdev. 0.185446

Stdev. Weighted? no

Weight of Stdev.

Text

Derivation

Deriv. Des.
Notes

Variable Name **hcr72**

Classification

Group General

Sub-Group population

Group Type subject

Description

Weight

Weight Variable

Format Type float

Decimal 7

Interval continuous

Dataset Label rural headcount ratio in 1973

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit percentage

Min 0

Max 85.02

Key

Notes rural headcount ratio 1973, the headcount ratio is the proportion of the population living below the poverty line (derived from the all-India household expenditure survey data collected by the Indian National Sample Survey (NSS), regional averages for 1973 are from Jain, Sundaran and Tendulkar (1988), all other years are from Topalova (2004))

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses 13800

Mean 45.89698

Mean weighted? no

Weight of Mean

Stdev. 15.64076

Stdev. Weighted? no

Weight of Stdev.

Text

Derivation

Deriv. Des.

Notes

Variable Name	km2
Classification	
Group	Geography
Sub-Group	Area
Group Type	subject
Description	
Weight	
Weight Variable	
Format Type	double
Decimal	2
Interval	continuous
Dataset Label	area in square kilometers rescaled (divided by 10000)
Imputed?	no
Unit of Analysis	district
Question Information	
Ques. ID	
Ques. Text	
Valid Ranges	
Unit	square kilometers
Min	0
Max	41.91734
Key	
Notes	area in square kilometers rescaled (divided by 10000) (source: derived from two GIS files (GTPO30 and dnnet) processed by the CIESIN Earth Institute of Columbia University)
Invalid Ranges	
Unit	
Min	
Max	
Key	
Notes	
Undoc Codes	
Universe	
Sum Statistics	
Total Responses	15120
Mean	0.9047561
Mean weighted?	no
Weight of Mean	
Stdev.	2.211648
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	riverkm
Classification	

Group	Geography
Sub-Group	rivers
Group Type	subject
Description	
Weight	
Weight Variable	
Format Type	double
Decimal	
Interval	continuous
Dataset Label	kilometers of rivers in district rescaled by 1000
Imputed?	no
Unit of Analysis	district
Question Information	
Ques. ID	
Ques. Text	
Valid Ranges	
Unit	km
Min	0
Max	7.944234
Key	
Notes	kilometers of rivers in district rescaled (divided by 1000) (source: derived from two GIS files (GTPO30 and dnnet) processed by the CIESIN Earth Institute of Columbia University)
Invalid Ranges	
Unit	
Min	
Max	
Key	
Notes	
Undoc Codes	
Universe	
Sum Statistics	
Total Responses	15120
Mean	0.575099
Mean weighted?	no
Weight of Mean	
Stdev.	0.7993554
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	dam
Classification	
Group	Dams
Sub-Group	
Group Type	subject
Description	

Weight
Weight Variable
Format Type byte
Decimal integer
Interval discrete
Dataset Label dam built that year in district
Imputed? no
Unit of Analysis district

Question Information

Ques. ID
Ques. Text

Valid Ranges

Unit dams
Min 0
Max 30
Key
Notes number of dams built that year in district (source: World Registry of Large dams, by the Commission of Large Dams ICOLD)

Invalid Ranges

Unit
Min
Max
Key
Notes
Undoc Codes
Universe

Sum Statistics

Total Responses 15120
Mean 0.243452
Mean weighted? no
Weight of Mean
Stdev. 1.08653
Stdev. Weighted? no
Weight of Stdev.
Text
Derivation
Deriv. Des.
Notes

Variable Name **sriver2**

Classification

Group Geography
Sub-Group River slopes
Group Type Subject

Description

Weight
Weight Variable
Format Type float
Decimal 4
Interval continuous

Dataset Label percent of rivers with mean slope 1.5 - 3
Imputed? yes
Unit of Analysis district

Question Information

Ques. ID
Ques. Text

Valid Ranges

Unit percentage
Min 0
Max 0.3925
Key
Notes percent of rivers with mean slope 1.5 - 3 (source: derived from two GIS files (GTPO30 and dnnnet) processed by the CIESIN Earth Institute of Columbia University)

Invalid Ranges

Unit percentage
Min
Max
Key
Notes
Undoc Codes
Universe

Sum Statistics

Total Responses 14960
Mean 0.0781442
Mean weighted? no
Weight of Mean
Stdev. 0.074442
Stdev. Weighted? no
Weight of Stdev.
Text
Derivation
Deriv. Des.
Notes

Variable Name sriver3

Classification

Group Geography
Sub-Group River slopes
Group Type Subject

Description

Weight
Weight Variable
Format Type float
Decimal 4
Interval continuous
Dataset Label percent of rivers with mean slope 3-6
Imputed? yes
Unit of Analysis district

Question Information

Ques. ID	
Ques. Text	
Valid Ranges	
Unit	percentage
Min	0
Max	0.395
Key	
Notes	percent of rivers with mean slope 3-6 (source: derived from two GIS files (GTPO30 and dnnnet) processed by the CIESIN Earth Institute of Columbia University)
Invalid Ranges	
Unit	percentage
Min	
Max	
Key	
Notes	
Undoc Codes	
Universe	
Sum Statistics	
Total Responses	14960
Mean	0.0588461
Mean weighted?	no
Weight of Mean	
Stdev.	0.0757783
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	sriver4
Classification	
Group	Geography
Sub-Group	River slopes
Group Type	Subject
Description	
Weight	
Weight Variable	
Format Type	float
Decimal	4
Interval	continuous
Dataset Label	percent of rivers with mean slope 6-10
Imputed?	yes
Unit of Analysis	district
Question Information	
Ques. ID	
Ques. Text	
Valid Ranges	
Unit	percentage

Min	0
Max	0.2678
Key	
Notes	percent of rivers with mean slope 6-10 (source: derived from two GIS files (GTPO30 and dnnet) processed by the CIESIN Earth Institute of Columbia University)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses	14960
Mean	0.0361167
Mean weighted?	no
Weight of Mean	
Stdev.	0.057851
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name **sriver5**

Classification

Group Geography

Sub-Group River slopes

Group Type Subject

Description

Weight

Weight Variable

Format Type float

Decimal 4

Interval continuous

Dataset Label percent of rivers with mean slope 10 and above

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit	percentage
Min	0
Max	0.893
Key	

Notes	percent of rivers with mean slope 10 and above (source: derived from two GIS files (GTPO30 and dnnet) processed by the CIESIN Earth Institute of Columbia University)
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Invalid Ranges

Unit	percentage
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Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses	14960
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Mean	0.0750802
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Mean weighted?	no
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Weight of Mean

Stdev.	0.180095
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Stdev. Weighted?	no
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Weight of Stdev.

Text

Derivation

Deriv. Des.

Notes

Variable Name	sriver6
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Classification

Group	Geography
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Sub-Group	River slopes
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Group Type	Subject
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Description

Weight

Weight Variable

Format Type	float
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Decimal	4
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Interval	continuous
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Dataset Label	percent of rivers with mean slope 6 and above
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Imputed?	yes
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Unit of Analysis	district
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Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit	percentage
------	------------

Min	0
-----	---

Max	0.9685
-----	--------

Key

Notes	percent of rivers with mean slope 6 and above (source: derived from two GIS files (GTPO30 and dnnet) processed by the CIESIN Earth Institute of Columbia University)
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Invalid Ranges

Unit percentage

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses 14960

Mean 0.1111969

Mean weighted? no

Weight of Mean

Stdev. 0.22201

Stdev. Weighted? no

Weight of Stdev.

Text

Derivation

Deriv. Des.

Notes

Variable Name damsum

Classification

Group Dams

Sub-Group

Group Type subject

Description

Weight

Weight Variable

Format Type float

Decimal 7

Interval continuous

Dataset Label sum of dams in district divided by 100

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit dams/100

Min 0

Max 1.12

Key

Notes sum of dams in district divided by 100 (source: World Registry of Large dams, by the Commission of Large Dams ICOLD)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses	15120
Mean	0.0547751
Mean weighted?	no
Weight of Mean	
Stdev.	0.1191593
Stdev. Weighted?	no
Weight of Stdev.	

Text

Derivation

Deriv. Des.

Notes

Variable Name **damsum_n**

Classification

Group Dams

Sub-Group

Group Type subject

Description

Weight

Weight Variable

Format Type float

Decimal 7

Interval continuous

Dataset Label sum of dams per unit of area divided by 100

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit dams/(100*area)

Min 0

Max 13.70004

Key

Notes sum of dams per unit of area divided by 100 (source: World Registry of Large dams, by the Commission of Large Dams ICOLD)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses	15080
Mean	0.0823602

Mean weighted?	no
Weight of Mean	
Stdev.	0.4269232
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	damsum_n = damsum/(km2*100)
Deriv. Des.	
Notes	

Variable Name	damsumindia
----------------------	--------------------

Classification	
-----------------------	--

Group	Dams
--------------	------

Sub-Group	
------------------	--

Group Type	subject
-------------------	---------

Description	
--------------------	--

Weight	
---------------	--

Weight Variable	
------------------------	--

Format Type	float
--------------------	-------

Decimal	2
----------------	---

Interval	continuous
-----------------	------------

Dataset Label	number of dams in India up to that year divided by 100
----------------------	--

Imputed?	yes
-----------------	-----

Unit of Analysis	district
-------------------------	----------

Question Information	
-----------------------------	--

Ques. ID	
-----------------	--

Ques. Text	
-------------------	--

Valid Ranges	
---------------------	--

Unit	dams/100
-------------	----------

Min	4.75
------------	------

Max	41.31
------------	-------

Key	
------------	--

Notes	number of dams in India up to that year divided by 100 (source: World Registry of Large dams, by the Commission of Large Dams ICOLD)
--------------	--

Invalid Ranges	
-----------------------	--

Unit	
-------------	--

Min	
------------	--

Max	
------------	--

Key	
------------	--

Notes	
--------------	--

Undoc Codes	
--------------------	--

Universe	
-----------------	--

Sum Statistics	
-----------------------	--

Total Responses	15120
------------------------	-------

Mean	20.705
-------------	--------

Mean weighted?	no
-----------------------	----

Weight of Mean	
-----------------------	--

Stdev.	10.91038
---------------	----------

Stdev. Weighted?	no
-------------------------	----

Weight of Stdev.	
-------------------------	--

Text
Derivation
Deriv. Des.
Notes

Variable Name **damsumstate**

Classification

Group Dams

Sub-Group

Group Type subject

Description

Weight

Weight Variable

Format Type float

Decimal 2

Interval continuous

Dataset Label number of dams in given state up to that year divided by 100

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit dams/100

Min 0

Max 16.83

Key

Notes number of dams in given state up to that year divided by 100 (source: World Registry of Large dams, by the Commission of Large Dams ICOLD)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses 15120

Mean 1.60374

Mean weighted? no

Weight of Mean

Stdev. 2.772773

Stdev. Weighted? no

Weight of Stdev.

Text

Derivation

Deriv. Des.

Notes

Variable Name	dstate70
Classification	
Group	Dams
Sub-Group	
Group Type	subject
Description	
Weight	
Weight Variable	
Format Type	float
Decimal	2
Interval	continuous
Dataset Label	dams per state in 1970 divided by 100 if year is 1970
Imputed?	yes
Unit of Analysis	district
Question Information	
Ques. ID	
Ques. Text	
Valid Ranges	
Unit	dams/100
Min	0
Max	2.1
Key	
Notes	dams per state in 1970 divided by 100 if year is 1970 (source: World Registry of Large dams, by the Commission of Large Dams ICOLD)
Invalid Ranges	
Unit	
Min	
Max	
Key	
Notes	
Undoc Codes	
Universe	
Sum Statistics	
Total Responses	378
Mean	0.6962169
Mean weighted?	no
Weight of Mean	
Stdev.	0.7220151
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	dindia70
Classification	
Group	Dams
Sub-Group	

Group Type subject

Description

Weight

Weight Variable

Format Type float

Decimal 2

Interval continuous

Dataset Label dams in India in 1970 divided by 100 if year is 1970

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit dams/100

Min 8.82

Max 8.82

Key

Notes dams in India in 1970 divided by 100 if year is 1970 (source: World Registry of Large dams, by the Commission of Large Dams ICOLD)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses 378

Mean 8.82

Mean weighted? no

Weight of Mean

Stdev. 0

Stdev. Weighted? no

Weight of Stdev.

Text

Derivation

Deriv. Des.

Notes

Variable Name damstate70

Classification

Group Dams

Sub-Group

Group Type subject

Description

Weight

Weight Variable

Format Type float

Decimal	2
Interval	continuous
Dataset Label	dams per state in 1970 divided by 100
Imputed?	yes
Unit of Analysis	district

Question Information

Ques. ID
Ques. Text

Valid Ranges

Unit	dams/100
Min	0
Max	2.1
Key	
Notes	dams per state in 1970 divided by 100 (source: World Registry of Large dams, by the Commission of Large Dams ICOLD)

Invalid Ranges

Unit
Min
Max
Key
Notes
Undoc Codes
Universe

Sum Statistics

Total Responses	15120
Mean	0.6962169
Mean weighted?	no
Weight of Mean	
Stdev.	0.7210833
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name damindia70

Classification

Group	Dams
Sub-Group	
Group Type	subject

Description

Weight	
Weight Variable	
Format Type	float
Decimal	2
Interval	continuous
Dataset Label	dams in India in 1970 divided by 100
Imputed?	yes
Unit of Analysis	district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit dams/100

Min 8.82

Max 8.82

Key

Notes dams in India in 1970 divided by 100 (source: World Registry of Large dams, by the Commission of Large Dams ICOLD)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses 15120

Mean 8.82

Mean weighted? no

Weight of Mean

Stdev. 0

Stdev. Weighted? no

Weight of Stdev.

Text

Derivation

Deriv. Des.

Notes

Variable Name pdamstate70**Classification****Group** Dams**Sub-Group****Group Type** subject**Description****Weight****Weight Variable****Format Type** float**Decimal** 7**Interval** continuous**Dataset Label** predicted number of dams per state in 1970**Imputed?** yes**Unit of Analysis** district**Question Information**

Ques. ID

Ques. Text

Valid Ranges

Unit dams/100

Min	0
Max	9.835714
Key	
Notes	predicted number of dams per state in 1970 (source: World Registry of Large dams, by the Commission of Large Dams ICOLD)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses	15120
Mean	1.634373
Mean weighted?	no
Weight of Mean	
Stdev.	2.098257
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	pdamstate70=(damstate70/damindia70)*damsumindia
Deriv. Des.	
Notes	

Variable Name variables of the type dss_X

Classification

Group Interactions

Sub-Group with predicted dams

Group Type type of variables: interactions

Description

Weight

Weight Variable

Format Type float

Decimal 7

Interval continuous

Dataset Label interaction of pdamsumstate70 with X

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit

Min

Max

Key

Notes

this type of variables represent the interaction of the variable called X, X being any variable in a list of possible variables with the variable pdamsumstate70, which is the predicted number of dams in the state as of 1970

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses

Mean 0.0547944

Mean weighted? no

Weight of Mean

Stdev.

Stdev. Weighted? no

Weight of Stdev.

Text

Derivation

Deriv. Des.

Notes

Variable Name **pmaldamsum_code81**

Classification

Group Predicted dams variables

Sub-Group

Group Type

Description

Weight

Weight Variable

Format Type float

Decimal 7

Interval continuous

Dataset Label "predicted dams in district where sample used is 1975-1995"

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit dams

Min -0.073309

Max 0.8231224

Key

Notes "predicted dams in district where sample used is 1975-1995"

Invalid Ranges

Unit

Min
Max
Key
Notes
Undoc Codes
Universe

Sum Statistics

Total Responses	7854
Mean	0.0691877
Mean weighted?	no
Weight of Mean	
Stdev.	0.150869
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name **pleadamsum_code81**

Classification

Group Predicted dams variables

Sub-Group

Group Type

Description

Weight

Weight Variable

Format Type float

Decimal 7

Interval continuous

Dataset Label predicted dams using 1975-2004 sample

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit dams

Min -0.0715604

Max 0.7655082

Key

Notes predicted dams using 1975-2004 sample

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics	
Total Responses	1855
Mean	0.0837251
Mean weighted?	no
Weight of Mean	
Stdev.	0.1206998
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	pdamsum_code81
Classification	
Group	Predicted dams variables
Sub-Group	
Group Type	
Description	
Weight	
Weight Variable	
Format Type	float
Decimal	7
Interval	continuous
Dataset Label	predicted dams in district
Imputed?	yes
Unit of Analysis	district
Question Information	
Ques. ID	
Ques. Text	
Valid Ranges	
Unit	dams
Min	-0.0894222
Max	0.6925662
Key	
Notes	predicted dams in district in poverty sample
Invalid Ranges	
Unit	
Min	
Max	
Key	
Notes	
Undoc Codes	
Universe	
Sum Statistics	
Total Responses	1855
Mean	0.0706307
Mean weighted?	no
Weight of Mean	
Stdev.	0.1276863

Stdev. Weighted? no
Weight of Stdev.
Text
Derivation
Deriv. Des.
Notes

Variable Name prealdamsum_code81

Classification

Group Predicted dams variables

Sub-Group

Group Type

Description

Weight

Weight Variable

Format Type double

Decimal 7

Interval continuous

Dataset Label predicted dams in district where using actual dams in state to interact with geography variables

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit dams

Min -0.0814406

Max 0.8478271

Key

Notes predicted dams in district where using actual dams in state to interact with geography variables

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses 2775

Mean 0.047394

Mean weighted? no

Weight of Mean

Stdev. 0.1279139

Stdev. Weighted? no

Weight of Stdev.

Text

Derivation

Deriv. Des.
Notes

Variable Name **ptimedamsum_code81**

Classification

Group Predicted dams variables

Sub-Group

Group Type

Description

Weight

Weight Variable

Format Type float

Decimal 7

Interval continuous

Dataset Label

predicted dams controlling for linear trend in the state's share of dams in 1970

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit dams

Min -0.0912973

Max 0.6831923

Key

Notes

predicted dams controlling for linear trend in the state's share of dams in 1970

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses 1855

Mean 0.0706307

Mean weighted? no

Weight of Mean

Stdev. 0.1261062

Stdev. Weighted? no

Weight of Stdev.

Text

Derivation

Deriv. Des.

Notes

Variable Name	ptribedamsum_code81
Classification	
Group	Predicted dams variables
Sub-Group	
Group Type	
Description	
Weight	
Weight Variable	
Format Type	float
Decimal	7
Interval	continuous
Dataset Label	predicted dams controlling for initial tribal population
Imputed?	yes
Unit of Analysis	district
Question Information	
Ques. ID	
Ques. Text	
Valid Ranges	
Unit	dams
Min	-0.0931259
Max	0.7029839
Key	
Notes	predicted dams controlling for initial tribal population
Invalid Ranges	
Unit	
Min	
Max	
Key	
Notes	
Undoc Codes	
Universe	
Sum Statistics	
Total Responses	1855
Mean	0.0706307
Mean weighted?	no
Weight of Mean	
Stdev.	0.1201844
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	phcrdamsum_code81
Classification	
Group	Predicted dams variables
Sub-Group	
Group Type	
Description	

Weight	
Weight Variable	
Format Type	float
Decimal	7
Interval	continuous
Dataset Label	Predicted dams when we control for poverty trend in district
Imputed?	yes
Unit of Analysis	district

Question Information

Ques. ID
Ques. Text

Valid Ranges

Unit	dams
Min	-0.1332287
Max	0.6478618
Key	
Notes	Predicted dams when we control for poverty trend in district

Invalid Ranges

Unit
Min
Max
Key
Notes
Undoc Codes
Universe

Sum Statistics

Total Responses	1715
Mean	0.0760816
Mean weighted?	no
Weight of Mean	
Stdev.	0.1133873
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	pndamsum_code81
----------------------	------------------------

Classification

Group	Predicted dams variables
--------------	--------------------------

Sub-Group
Group Type

Description

Weight	
Weight Variable	
Format Type	float
Decimal	7
Interval	continuous
Dataset Label	predicted dams per 100 sq. kms in districts

Imputed? yes
Unit of Analysis district

Question Information

Ques. ID
Ques. Text

Valid Ranges

Unit dams
Min -0.077714
Max 0.5413243
Key
Notes predicted dams per 100 sq. kms in districts

Invalid Ranges

Unit
Min
Max
Key
Notes
Undoc Codes
Universe

Sum Statistics

Total Responses 1855
Mean 0.0756868
Mean weighted? no
Weight of Mean
Stdev. 0.1074451
Stdev. Weighted? no
Weight of Stdev.
Text
Derivation
Deriv. Des.
Notes

Variable Name plagdamsum_code81

Classification

Group Predicted dams variables
Sub-Group
Group Type

Description

Weight
Weight Variable
Format Type float
Decimal 7
Interval continuous
Dataset Label predicted dams using 1970-2000 sample
Imputed? yes
Unit of Analysis district

Question Information

Ques. ID
Ques. Text

Valid Ranges

Unit	dams
Min	-0.0907168
Max	0.7370402
Key	
Notes	predicted dams using 1970-2000 sample

Invalid Ranges

Unit	
Min	
Max	
Key	
Notes	
Undoc Codes	
Universe	

Sum Statistics

Total Responses	10759
Mean	0.0666456
Mean weighted?	no
Weight of Mean	
Stdev.	0.1293278
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name **variables of type X_upstream**

Classification

Group	characteristics of upstream district
Sub-Group	
Group Type	subject

Description

Weight	
Weight Variable	
Format Type	float
Decimal	7
Interval	continuous
Dataset Label	"X in the upstream district"
Imputed?	yes
Unit of Analysis	district

Question Information

Ques. ID	
Ques. Text	

Valid Ranges

Unit	
Min	
Max	
Key	

Notes	this represents the characteristics named as "X" (where X is one of the variables described in this template) in the upstream district to the district under consideration
--------------	--

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses

Mean

Mean weighted? no

Weight of Mean

Stdev.

Stdev. Weighted? no

Weight of Stdev.

Text

Derivation

Deriv. Des.

Notes

Variable Name **variables of type X_downstream**

Classification

Group characteristics of downstream district

Sub-Group

Group Type subject

Description

Weight

Weight Variable

Format Type float

Decimal 7

Interval continuous

Dataset Label X in the downstream district

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit

Min

Max

Key

Notes	this represents the characteristics named as "X" (where X is one of the variables described in this template) in the downstream district to the district under consideration
--------------	--

Invalid Ranges

Unit
Min
Max
Key
Notes
Undoc Codes
Universe

Sum Statistics

Total Responses

Mean

Mean weighted? no

Weight of Mean

Stdev.

Stdev. Weighted? no

Weight of Stdev.

Text

Derivation

Deriv. Des.

Notes

Variable Name **noup**

Classification

Group characteristics of district

Sub-Group neighbouring districts

Group Type subject

Description

Weight

Weight Variable

Format Type float

Decimal integer

Interval discrete

Dataset Label no upstream district

Imputed? yes

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit dummy

Min 0

Max 1

Key

Notes 1= the district has no upstream district , 0= the district has an upstream district
dummy variable for whether the district has an upstream district (source:
identified from district census maps)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses	10840
Mean	0.2398524
Mean weighted?	no
Weight of Mean	
Stdev.	0.4270129
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name

nodown

Classification

Group	characteristics of district
Sub-Group	neighbouring districts
Group Type	subject

Description

Weight	
Weight Variable	
Format Type	float
Decimal	integer
Interval	discrete
Dataset Label	no downstream district
Imputed?	yes
Unit of Analysis	district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit	dummy
Min	0
Max	1
Key	1= the district has no downstream district, 0= the district has a downstream district
Notes	dummy variable for whether the district has a downstream district (source: identified from district census maps)

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses	10840
Mean	0.2140221
Mean weighted?	no
Weight of Mean	
Stdev.	0.4101612
Stdev. Weighted?	no
Weight of Stdev.	
Text	
Derivation	
Deriv. Des.	
Notes	

Variable Name	variables of type dss_X_upstream
----------------------	---

Classification	
-----------------------	--

Group	characteristics of the upstream district
Sub-Group	interaction with predicted dams
Group Type	subject

Description	
--------------------	--

Weight	
Weight Variable	
Format Type	float or double
Decimal	7
Interval	discrete
Dataset Label	"interaction of pdamsumstate70 with X in the upstream district"
Imputed?	
Unit of Analysis	district

Question Information	
-----------------------------	--

Ques. ID	
Ques. Text	

Valid Ranges	
---------------------	--

Unit	
Min	
Max	
Key	
Notes	interaction of the predicted dams with the variable called "X" (described elsewhere in this template) in the upstream district

Invalid Ranges	
-----------------------	--

Unit	
Min	
Max	
Key	
Notes	

Undoc Codes	
Universe	

Sum Statistics	
-----------------------	--

Total Responses	
Mean	
Mean weighted?	no
Weight of Mean	
Stdev.	

Stdev. Weighted? no
Weight of Stdev.
Text
Derivation
Deriv. Des.
Notes

Variable Name variables of type dss_X_downstream

Classification

Group characteristics of the downstream district

Sub-Group interaction with the predicted dams

Group Type subject

Description

Weight

Weight Variable

Format Type float or double

Decimal 7

Interval discrete

Dataset Label "interaction of pdamsumstate70 with X in the downstream district"

Imputed?

Unit of Analysis district

Question Information

Ques. ID

Ques. Text

Valid Ranges

Unit

Min

Max

Key

Notes interaction of the predicted dams with the variable called "X" (described elsewhere in this template) in the downstream district

Invalid Ranges

Unit

Min

Max

Key

Notes

Undoc Codes

Universe

Sum Statistics

Total Responses

Mean

Mean weighted? no

Weight of Mean

Stdev.

Stdev. Weighted? no

Weight of Stdev.

Text

Derivation

Deriv. Des.

Notes
