

Indonesia - Village Law: Technical Evaluation of Infrastructure Built with Village Funds 2018

World Bank

Report generated on: November 25, 2019

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Overview

Identification

ID NUMBER

IDN_2018_TEIBVF_v01_M

Version

VERSION DESCRIPTION

Version 2.0: Edited, anonymous dataset for public distribution

NOTES

This version of the dataset does not include PII found in four variables, including: (1) name of infrastructure project inspector; (2) name or firm of infrastructure project design consultant; (3) narrative description of infrastructure project, in Indonesian; and (4) narrative description of infrastructure project, in English.

Overview

ABSTRACT

The Village Law, enacted in 2014, mandated the transfer of funds to villages with the goals of reducing poverty and improving living standards in villages through village-led development and community empowerment. Village Law (VL) builds on Indonesia's 17-year history of participatory and community-driven development (CDD) approaches such as under the Kecamatan Development Project (KDP) and Program Nasional Pemberdayaan Masyarakat (PNPM). The changes consequent upon the closing down of PNPM and its replacement by Village Law transfers (Dana Desa and Alokasi Dana Desa) and implementation arrangements, form a critical backdrop to the report titled: Indonesia Village Law: Technical Evaluation of Infrastructure Built with Village Funds.

The Technical Evaluation of Village Infrastructure evaluates the development process, quality, costs, and operations and maintenance (O&M) of 168 village infrastructure projects (VIPs) with budgets greater than USD 10,000, from 39 villages in six provinces. The five types of projects assessed were: A) buildings (33); B) bridges (15); C) water supply (14); D) roads and drainage (94); and E) irrigation (12). Assessors evaluated the physical structures and related files (budgets, design, approvals, etc.) implementation methods, and operations and maintenance (O&M) procedures. The technical evaluation covers VIPs in the same provinces as in 2012 under the PMPN program.

This collection of data is comprised of audit results from seven field tools, plus one administrative data file. The technical evaluation team collected data on five types of infrastructure projects, with total observations at 168, as described above. The seven field tools are included in this data deposit, for reference. Data were originally collected and assembled as eight data files; one for administrative data and one for each of the seven field tools. The technical evaluation team stored data primarily in binary format, using hundreds of variables per field tool to accommodate the options available for each question within each of the field tools. These data were reorganized into five data sets, one for each infrastructure type (compare to one for each field tool). The data were also consolidated from many sets of binary variables to encoded numeric variables, where applicable, for efficiency. Responses to open-ended questions were left as string variables. Responses to simple yes/no questions were left as binary numeric variables. The public versions of the datasets included here exclude variables containing PII, including: (1) name of infrastructure project inspector; (2) name or firm of infrastructure project design consultant; (3) narrative description of infrastructure project, in Indonesian; and (4) narrative description of infrastructure project, in English. Total infrastructure variables sum to 736 across all five datasets. All variables are named logically and include descriptions in their labels.

KIND OF DATA

Sample survey data [ssd]

UNITS OF ANALYSIS

Across the datasets, an observation represents one piece of infrastructure located fully within one village according to the

Indonesia Statistical Agency (BPS) definition for village. Often more than one piece of infrastructure of the same type within the same village was evaluated.

Scope

NOTES

The scope of the Indonesia Village Law: Technical Evaluation of Infrastructure Built with Village Funds survey includes:

BUILDINGS (A): Administrative information, indicators for physical quality (evaluation results), beneficiaries (individuals and households), overall project assessment, file inspection and evaluation, environmental and social safeguards, key information and dimensions for unit cost calculations, operation and maintenance/sustainability, process assessment

BRIDGES (B): Administrative information, indicators for physical quality (evaluation results), beneficiaries (individuals and households), overall project assessment, file inspection and evaluation, environmental and social safeguards, key information and dimensions for unit cost calculations, operation and maintenance/sustainability, process assessment

WATER SUPPLY (C): Administrative information, indicators for physical quality (evaluation results), beneficiaries (individuals and households), overall project assessment, file inspection and evaluation, environmental and social safeguards, key information and dimensions for unit cost calculations, operation and maintenance/sustainability, process assessment

ROADS AND DRAINAGE (D): Administrative information, indicators for physical quality (evaluation results) by road segment, total length of road, beneficiaries (individuals and households), overall project assessment, file inspection and evaluation, environmental and social safeguards, key information and dimensions for unit cost calculations, operation and maintenance/sustainability, process assessment

IRRIGATION (E): Administrative information, indicators for physical quality (evaluation results), beneficiaries (individuals and households), overall project assessment, file inspection and evaluation, environmental and social safeguards, key information and dimensions for unit cost calculations, operation and maintenance/sustainability, process assessment.

Coverage

GEOGRAPHIC COVERAGE

This sample includes observations (projects) from the following provinces: Aceh, West Kalimantan, West Java, East Nusa Tenggara, Maluku, West Sulawesi.

UNIVERSE

The population of interest in this survey includes infrastructure projects built using Village Funds in Indonesia.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
World Bank	

FUNDING

Name	Abbreviation	Role
World Bank IDN TA On Village Transfers (P155783)		

OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
Laura Ralston	World Bank	Village Law PASA Program Lead
Kathleen A. Whimp	World Bank	Task Team Leader

Ihsan Haerudin	World Bank	Task Team Leader
Octaviera Ratna Herawati	World Bank	Co-technical Lead
Nick Menzies	World Bank	Initial Evaluation Design and Write-up
Vick Bottini	World Bank	Technical Input During Design, Execution and Write-up
Nil Neate	Consultant to the World Bank	Leading the Technical Evaluation
Su'udi Noor	Indonesian Rural Development Engineers	Field Assessment and Data Collection
Saleh Siregar	Indonesian Rural Development Engineers	Field Assessment and Data Collection
Ghufron Efendi	Indonesian Rural Development Engineers	Field Assessment and Data Collection
Wawan Munawar	Indonesian Rural Development Engineers	Field Assessment and Data Collection
Chiaril Latief	Indonesian Rural Development Engineers	Field Assessment and Data Collection
Bambang Warsito	Indonesian Rural Development Engineers	Field Assessment and Data Collection
Matthew Borden	Consultant to the World Bank	Data Preparation for Dissemination

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Development Economics Data Group	DECDG	The World Bank	Documentation of the DDI

DATE OF METADATA PRODUCTION

2019-11-11

DDI DOCUMENT VERSION

Version 01 (November 2019)

DDI DOCUMENT ID

DDI_IDN_2018_TEIBVF_v01_M_WB

Sampling

Sampling Procedure

The 2018 technical evaluation assessed 165 VIPs infrastructure built from 2015-2017 with village funds in six of the provinces surveyed in the 2012 study. The evaluation team visited six of the provinces surveyed in 2012 (spread across the archipelago) and included a random selection of the same villages, aiming for a mix of villages considered Remote vs. Not Remote.

The VIPs were randomly chosen with an intention to spread the evaluation sample through the years of Village Law (2015, 2016, 2017). In other words, during the VIP selection process in the villages, the evaluation team made sure to choose a diverse range of VIPs in both type and year of construction. For this evaluation's results to be compared with the 2012 PNPM evaluation, the same classification system for VIP types was used. The VIP types identified for the study are as follows: building, bridge, water supply, road and drainage, and irrigation.

The approach used to identify the sample villages and infrastructure projects for this 2018 evaluation is similar to the approach used in the 2012 study. The assessors (many of whom also participated in the 2012 study) refined their techniques for the current evaluation. The application of a similar methodology in 2018 allows for, in some cases, comparing findings and results. There are some instances where comparison was meaningful and stark. To understand the approach used in 2018 it is helpful to understand the methodology employed in 2012. Instances where the 2018 approach differed from 2012 are noted in the body and relevant section.

PNPM 2012 Sampling vs. Village Law Sampling

The sampling of villages in the 2012 technical evaluation of PNPM was performed randomly within 12 provinces. In total, 1,765 VIPs were assessed in that study. The methodology used included the following steps:

- A. A total of 12 provinces were selected ensuring that they would span Indonesia from west to east and north to south;
- B. Both rich and poor provinces were included;
- C. Sampling of districts (kabupaten) within provinces depended upon the total number of districts within each province;
- D. A sampling of three districts was taken for those provinces having ten or more districts. Two districts were selected from those with less than 10 districts. The sole exception to this is Central Java which had four districts selected;
- E. Four sub-districts (kecamatan) were sampled within each district. Sub-districts are rated in the BPS system as to level of difficulty of access - normal, hard, very hard and extreme. The random selection process ensured that all levels were represented;
- F. The selection of the villages within each of these sub-districts was left to the technical evaluation team to determine at each UPK office in the sub-district.

The 2012 methodology is fully described in that report (Section 4: Site Selection Procedure for Technical Evaluation).

At the villages the evaluators were generally greeted by the Village Head and provided with a list of infrastructure projects financed under the Village Law. From the lists, evaluators chose a variety of VIPs to more closely examine, up to three in each village. Road improvement VIPs tended make up the majority of village lists, followed by buildings. For a more diverse sample, evaluators selected bridges, water supply and irrigation VIPs when they did appear on village lists.

This study did not have access to a master database of all Village Law VIPs and cannot state that this evaluation's relative percentages of infrastructure types is representative.

For additional sampling information, see the report titled Indonesia Village Law: Technical Evaluation of Infrastructure Built with Village Funds, Section 2: Technical evaluation methodology provided under Documentation.

Questionnaires

Overview

The field tools for the 2018 Village Law Technical Evaluation were structured questionnaires based on the 2012 PNPM questionnaires with some modifications and additions.

A series of field tools was administered for each infrastructure project, which collected for the following: administrative information, indicators for physical quality (evaluation results), beneficiaries (individuals and households), overall project assessment, file inspection and evaluation, environmental and social safeguards, key information and dimensions for unit cost calculations, operation and maintenance/sustainability, and process assessment.

Data Collection

Data Collection Dates

Start	End	Cycle
2018-06-04	2018-08-15	N/A

Data Collection Mode

Other [oth]

Questionnaires

The field tools for the 2018 Village Law Technical Evaluation were structured questionnaires based on the 2012 PNPM questionnaires with some modifications and additions.

A series of field tools was administered for each infrastructure project, which collected for the following: administrative information, indicators for physical quality (evaluation results), beneficiaries (individuals and households), overall project assessment, file inspection and evaluation, environmental and social safeguards, key information and dimensions for unit cost calculations, operation and maintenance/sustainability, and process assessment.

Data Collectors

Name	Abbreviation	Affiliation
Su'udi Noor		Indonesia Rural Development Engineer
Saleh Siregar		Indonesia Rural Development Engineer
Ghufron Efendi		Indonesia Rural Development Engineer
Wawan Munawar		Indonesia Rural Development Engineer
Chiaril Latief		Indonesia Rural Development Engineer
Bambang Warsito		Indonesia Rural Development Engineer

Supervision

Neil Neate, professional engineer and consultant to the World Bank, led the technical evaluation and supervised the Indonesian rural development engineer team. As the lead engineer, Neal designed the field tools, led testing in the field, and supervised data collection during multiple visits.

Data Processing

Data Editing

Data editing took place at a number of stages throughout the processing, including:

- Office editing and coding
- During data entry
- Structure checking and completeness
- Secondary editing
- Structural checking of STATA data files

Data Appraisal

No content available

File Description

Variable List

BPS_FT_(0-7)_A_public

Content	VILLAGE LAW 2018 TECHNICAL EVALUATION Infrastructure Type A - BUILDING
Cases	33
Variable(s)	140
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V756	kodedesa	BPS unique village code	discrete	character	
V757	infra_type	Type of infrastructure	discrete	character	
V758	infra VID	Village level identifying infrastructure number	discrete	character	
V759	infra_ID	Unique infrastructure number	discrete	character	
V760	yr_constr	Year of infrastructure construction	discrete	numeric	
V761	type_constr	Type of infrastructure construction	discrete	numeric	
V762	constr_modality	Modality of infrastructure construction	discrete	numeric	
V763	num_hh	Number of households benefitting from infrastructure construction	contin	numeric	
V764	num_benef	Number of beneficiaries benefitting from infrastructure construction	contin	numeric	
V765	remote	Remote/not remote status of infrastructure construction location, by village	discrete	numeric	
V766	date_inspect	Date of infrastructure construction inspection	discrete	character	
V767	Found	Foundation, evaluation result	discrete	numeric	
V768	Beam	Ground beam/plinth beam, evaluation result	discrete	numeric	
V769	Wall	Wall, evaluation result	discrete	numeric	
V770	Column	Column, evaluation result	discrete	numeric	
V771	RingBm	Ring beam, evaluation result	discrete	numeric	
V772	TrussAssemb	Truss construction assembly and components, evaluation result	discrete	numeric	
V773	TrussConnect	Truss connection to ring beam, evaluation result	discrete	numeric	
V774	RoofMat	Roof materials, evaluation result	discrete	numeric	
V775	RoofConn	Roof connections to purlin, evaluation result	discrete	numeric	
V776	Floor	Floor, evaluation result	discrete	numeric	
V777	Plaster	Plastering, evaluation result	discrete	numeric	
V778	Ceiling	Ceiling, evaluation result	discrete	numeric	
V779	Paint	Painting, evaluation result	discrete	numeric	
V780	Doors	Doors and windows, evaluation result	discrete	numeric	
V781	Toilet	Toilet, evaluation result	discrete	numeric	

V782	Tank	Septic tank, evaluation result	discrete	numeric
V783	Ramp	Ramp and handrail, evaluation result	discrete	numeric
V784	UtilWater	Water utilities, evaluation result	discrete	numeric
V785	UtilElec	Electrical installation, evaluation result	discrete	numeric
V786	UtilDrain	Drainage, evaluation result	discrete	numeric
V787	Other	Other structures, evaluation result	discrete	numeric
V788	OpMain	Operation and maintenance, evaluation result	discrete	numeric
V789	Constr	Construction quality, assessment	discrete	numeric
V790	DesignCom	Design completeness, assessment	discrete	numeric
V791	Funct	Functionality, assessment	discrete	numeric
V792	Design	Adequacy of design consultation with users	discrete	numeric
V793	File	File completeness (meeting notes, land donation records, design drawings, etc.	discrete	numeric
V794	EngNotes	Kabupaten engineer and TF inspection notes to file	discrete	numeric
V795	InspForm	Final sub-project inspection report, in file and fully completed	discrete	numeric
V796	Drawing	As-built drawing	discrete	numeric
V797	QualFac	Quality of technical facilitation	discrete	numeric
V798	FreqVisit	Frequency of TF site visits (number of visits)	discrete	character
V799	ConstrPer	Construction period (in months)	discrete	character
V800	Env	Environmental Practices (site inspection confirms appropriate...), assessment	discrete	numeric
V801	Land	Land Acquisition (site inspection confirms appropriate...), assessment	discrete	numeric
V802	Social	Social Safegaurds (site inspection confirms appropriate...), assessment	discrete	numeric
V803	Width	Building Dimensions (width), in m	contin	numeric
V804	Length	Building Dimensions (length), in m	contin	numeric
V805	Area	Building Dimensions (area), in square meters	contin	numeric
V806	Rooms	Number of rooms	discrete	character
V807	ReinforcedStructure	Building Structure (contains reinforced concrete)	discrete	character
V808	WoodStructure	Building Structure (contains wood)	discrete	character
V809	SteelStructure	Building Structure (contains steel)	discrete	character
V810	WoodTruss	Trusswork (contains wood)	discrete	character
V811	SteelTruss	Trusswork (contains steel)	discrete	character
V812	Budget	Building Cost (budget), in IDR	contin	numeric
V813	Actual	Building Cost (actual), in IDR / square meter	discrete	character
V814	StandardCost	Building Cost (standard unit, from Kabupaten records), in IDR / square meter	discrete	character
V815	PerfRepairs	Major repairs or rehabilitation performed	discrete	numeric
V816	ReqRepairs	Major repairs or rehabilitation required	discrete	numeric
V817	EnvDam	Cause of Damage, environmental	discrete	numeric
V818	DesDam	Cause of Damage, poor design	discrete	numeric

V819	ConstrDam	Cause of Damage, poor construction	discrete	numeric
V820	MatDam	Cause of Damage, materials	discrete	numeric
V821	OMDam	Cause of Damage, poor operations & maintenance	discrete	numeric
V822	CostRepair	Repair Costs (actual)	discrete	character
V823	CostEst	Repair Costs (estimated)	discrete	character
V824	Repair	Repair performed by	discrete	character
V825	Date	Repair date	discrete	character
V826	Maintain_1	Routine Maintenance (roof repair)	discrete	numeric
V827	Maintain_2	Routine Maintenance (mechanical	discrete	numeric
V828	Maintain_3	Routine Maintenance (plumbing repair)	discrete	numeric
V829	Maintain_4	Routine Maintenance (concrete repair)	discrete	numeric
V830	Maintain_5	Routine Maintenance (plaster repair)	discrete	numeric
V831	Maintain_6	Routine Maintenance (washing)	discrete	numeric
V832	Maintain_7	Routine Maintenance (painting)	discrete	numeric
V833	Maintain_8	Routine Maintenance (drainage)	discrete	numeric
V834	Plan	Operation and Maintenance Plan (has a multi-year plan)	discrete	character
V835	Link	Operation and Maintenance Plan (linked to line ministries)	discrete	character
V836	Division	Operation and Maintenance Plan (has clear division of responsibilities and costs)	discrete	character
V837	CostsRoutine	Operation and Maintenance Plan (contains estimated costs, routine)	discrete	character
V838	CostsCapital	Operation and Maintenance Plan (contains estimated costs, capital repairs)	discrete	character
V839	Place	Operation and Maintenance Committee (in place and functioning)	discrete	character
V840	Fee	Operation and Maintenance Committee (user fee in place)	discrete	character
V841	Services	Operation and Maintenance Committee (user fee for specified services)	discrete	character
V842	Contributions	Operation and Maintenance Committee (contributions from other sources)	discrete	character
V843	Current	Operation and Maintenance Committee (current funds within operation and maintenance)	discrete	character
V844	Afford	Operation and Maintenance Committee (affordability of user fees)	discrete	character
V845	Inputs	Operation and Maintenance Committee (government inputs to schools and medical cl	discrete	character
V846	CommInput	Operation and Maintenance Committee (labor and material input from community)	discrete	character
V847	GovInput	Operation and Maintenance Committee (labor and material input from government)	discrete	character
V848	Training	Operation and Maintenance Training (O&M training received)	discrete	character
V849	Ongoing	Operation and Maintenance Training (ongoing capacity development)	discrete	character
V850	BudgetTrain	Operation and Maintenance Training (annual training budget)	discrete	character

V851	Flood	Climate Resiliency (safe from flooding)	discrete	numeric
V852	Eros	Climate Resiliency (erosion protection measures are sufficient)	discrete	numeric
V853	Landslide	Climate Resiliency (low landslide risk; no steep slopes)	discrete	numeric
V854	Fire	Climate Resiliency (low forest fire risk; clear area between building and forest)	discrete	numeric
V855	IssueDesign_1	Issue Design (lack of construction details on drawings)	discrete	numeric
V856	IssueDesign_2	Issue Design (inaccurate drawings of connection details)	discrete	numeric
V857	IssueDesign_3	Issue Design (improper wood column design)	discrete	numeric
V858	IssueDesign_4	Issue Design (constructed dimensions differ from plan)	discrete	numeric
V859	IssueRoof_1	Issue Roof / Truss (inadequate overlap of roof sheeting)	discrete	numeric
V860	IssueRoof_2	Issue Roof / Truss (improper connection of roof to truss (no cleat, etc.))	discrete	numeric
V861	IssueRoof_3	Issue Roof / Truss (unreinforced splices in truss members)	discrete	numeric
V862	IssueRoof_4	Issue Roof / Truss (missing steel strapping)	discrete	numeric
V863	IssueRoof_5	Issue Roof / Truss (use of nails rather than bolts)	discrete	numeric
V864	IssueRoof_6	Issue Roof / Truss (undersized/missing truss members)	discrete	numeric
V865	IssueRoof_7	Issue Roof / Truss (improper connection of truss to ring beam)	discrete	numeric
V866	IssueSteel_1	Issue Steel (short development length in steel reinforcing)	discrete	numeric
V867	IssueSteel_2	Issue Steel (improperly bent reinforcing cage stirrups)	discrete	numeric
V868	IssueSteel_3	Issue Steel (lack of tie bar wiring)	discrete	numeric
V869	IssueSteel_4	Issue Steel (missing anchors, foundation to ground beam)	discrete	numeric
V870	IssueSteel_5	Issue Steel (missing anchors, column to wall)	discrete	numeric
V871	IssueConcrete_1	Issue Concrete / Plaster (absence of concrete mix design)	discrete	numeric
V872	IssueConcrete_2	Issue Concrete / Plaster (honeycombing in concrete)	discrete	numeric
V873	IssueConcrete_3	Issue Concrete / Plaster (exposed/shallow reinforcing steel)	discrete	numeric
V874	IssueConcrete_4	Issue Concrete / Plaster (improper materials or poorly mixed concrete)	discrete	numeric
V875	IssueConcrete_5	Issue Concrete / Plaster (undersized concrete column/beam)	discrete	numeric
V876	IssueConcrete_6	Issue Concrete / Plaster (improper plastering technique)	discrete	numeric
V877	IssueConcrete_7	Issue Concrete / Plaster (poor plastering and finishing)	discrete	numeric
V878	IssueSanitary_1	Issue Sanitary Facilities (toilet building not provided)	discrete	numeric
V879	IssueSanitary_2	Issue Sanitary Facilities (no water connection to public system)	discrete	numeric
V880	IssueSanitary_3	Issue Sanitary Facilities (poor drainage/ponding on floor)	discrete	numeric
V881	IssueSanitary_4	Issue Sanitary Facilities (exposed PVC pipe)	discrete	numeric
V882	IssueSanitary_5	Issue Sanitary Facilities (no access lid to septic tank)	discrete	numeric
V883	IssueSanitary_6	Issue Sanitary Facilities (high watertable in septic tank)	discrete	numeric
V884	IssueElectric_1	Issue Electric (no junction box at wiring connections)	discrete	numeric
V885	IssueElectric_2	Issue Electric (low/unattached wiring in public area)	discrete	numeric
V886	IssueElectric_3	Issue Electric (broken switch)	discrete	numeric

V887	IssueElectric_4	Issue Electric (wiring installed but not energized)	discrete	numeric
V888	IssueMisc_1	Issue Miscelaneous (broken mechanical fixtures)	discrete	numeric
V889	IssueMisc_2	Issue Miscelaneous (no handicap ramp/too steep)	discrete	numeric
V890	IssueMisc_3	Issue Miscelaneous (ponding on the floor)	discrete	numeric
V891	IssueMisc_4	Issue Miscelaneous (poor drainage around building)	discrete	numeric
V892	Priority	Did the process of infrastructure prioritization within the village follow Villa	discrete	numeric
V893	Procure	Did the procurement process (either swakelola or contractor) follow all laws and	discrete	numeric
V894	Participate	How many persons have been participating in these meetings and how effective are	discrete	numeric
V895	Women	Women's participation in prioritization, procurement and community meetings	discrete	numeric

BPS_FT_(0-7)_B_public

Content	VILLAGE LAW 2018 TECHNICAL EVALUATION Infrastructure Type B - BRIDGE
Cases	15
Variable(s)	131
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V896	kodedesa	BPS unique village code	discrete	character	
V897	infra_type	Type of infrastructure	discrete	character	
V898	infra_VID	Village level identifying infrastructure number	discrete	character	
V899	infra_ID	Unique infrastructure number	discrete	character	
V900	yr_constr	Year of infrastructure construction	contin	numeric	
V901	type_constr	Type of infrastructure construction	discrete	numeric	
V902	constr_modality	Modality of infrastructure construction	discrete	numeric	
V903	num_hh	Number of households benefitting from infrastructure construction	contin	numeric	
V904	num_benef	Number of beneficiaries benefitting from infrastructure construction	contin	numeric	
V905	remote	Remote/not remote status of infrastructure construction location, by village	discrete	numeric	
V906	date_inspect	Date of infrastructure construction inspection	discrete	character	
V907	Layout	Layout, evaluation result	discrete	numeric	
V908	Found	Foundation, evaluation result	discrete	numeric	
V909	ErosFT1	Erosion protection, evaluation result	discrete	numeric	
V910	Abut	Abutments, evaluation result	discrete	numeric	
V911	Pier	Piers/supports, evaluation result	discrete	numeric	
V912	Wing	Wingalls, evaluation result	discrete	numeric	
V913	Concrete	Concrete, evaluation result	discrete	numeric	
V914	DeckBm	Deck beams, evaluation result	discrete	numeric	
V915	Deck	Deck, evaluation result	discrete	numeric	
V916	Sub	Submerged concrete laneway, evaluation result	discrete	numeric	
V917	Hand	Handrail, evaluation result	discrete	numeric	
V918	Connect	Connections (nails, bolts), evaluation result	discrete	numeric	
V919	Apron	Apron / ramp / access to road, evaluation result	discrete	numeric	
V920	Other	Other structures, evaluation result	discrete	numeric	
V921	OpMain	Operation and maintenance, evaluation result	discrete	numeric	

V922	Constr	Construction quality, assessment	discrete	numeric
V923	DesignCom	Design completeness, assessment	discrete	numeric
V924	Funct	Functionality, assessment	discrete	numeric
V925	Design	Adequacy of design consultation with users	discrete	numeric
V926	File	File completeness (meeting notes, land donation records, design drawings, etc.	discrete	numeric
V927	EngNotes	Kabupaten engineer and TF inspection notes to file	discrete	numeric
V928	InspForm	Final sub-project inspection report, in file and fully completed	discrete	numeric
V929	Drawing	As-built drawing	discrete	numeric
V930	QualFac	Quality of technical facilitation	discrete	numeric
V931	FreqVisit	Frequency of TF site visits (number of visits)	discrete	numeric
V932	ConstrPer	Construction period (in months)	discrete	numeric
V933	Env	Environmental Practices (site inspection confirms appropriate...), assessment	discrete	numeric
V934	Land	Land Acquisition (site inspection confirms appropriate...), assessment	discrete	numeric
V935	Social	Social Safegaurds (site inspection confirms appropriate...), assessment	discrete	numeric
V936	Length	Bridge Dimensions (length), in m	discrete	character
V937	Width	Bridge Dimensions (width), in m	discrete	character
V938	Area	Bridge Dimensions (area), in square meters	discrete	character
V939	ReinforcedDeck	Bridge Deck (contains reinforced concrete)	discrete	numeric
V940	WoodDeck	Bridge Deck (contains wood)	discrete	numeric
V941	SteelDeck	Bridge Deck (contains steel)	discrete	numeric
V942	ReinforcedBeams	Beams (contains reinforced concrete)	discrete	numeric
V943	WoodBeams	Beams (contains wood)	discrete	numeric
V944	SteelBeams	Beams (contains steel)	discrete	numeric
V945	ReinforcedColumns	Columns (contain reinforced concrete)	discrete	numeric
V946	WoodColumns	Columns (contain wood)	discrete	numeric
V947	MasonryColumns	Columns (contain masonry)	discrete	numeric
V948	SteelColumns	Columns (contain steel)	discrete	numeric
V949	ReinforcedAbut	Abutments (contain reinforced concrete)	discrete	numeric
V950	WoodAbut	Abutments (contain wood)	discrete	numeric
V951	MasonryAbut	Abutments (contain masonry)	discrete	numeric
V952	ReinforcedRail	Rainings (contain reinforced concrete)	discrete	numeric
V953	WoodRail	Rainings (contain wood)	discrete	numeric
V954	SteelRail	Rainings (contain steel)	discrete	numeric
V955	Budget	Bridge Cost (budget), in IDR	discrete	character
V956	Actual	Bridge Cost (actual), in IDR / square meter	discrete	character
V957	StandardCost	Bridge Cost (standard unit, from Kabupaten records), in IDR / square meter	discrete	character
V958	PerfRepairs	Major repairs or rehabilitation performed	discrete	numeric

V959	ReqRepairs	Major repairs or rehabilitation required	discrete	numeric
V960	EnvDam	Cause of Damage, environmental	discrete	character
V961	DesDam	Cause of Damage, poor design	discrete	character
V962	ConstrDam	Cause of Damage, poor construction	discrete	character
V963	MatDam	Cause of Damage, materials	discrete	character
V964	OMDam	Cause of Damage, poor operations & maintenance	discrete	character
V965	CostRepair	Repair Costs (actual)	discrete	character
V966	CostEst	Repair Costs (estimated)	discrete	character
V967	Repair	Repair performed by	discrete	character
V968	Date	Repair date	discrete	character
V969	Maintain_1	Routine Maintenance (deck repair)	discrete	numeric
V970	Maintain_2	Routine Maintenance (concrete repair)	discrete	numeric
V971	Maintain_3	Routine Maintenance (drainage)	discrete	numeric
V972	Maintain_4	Routine Maintenance (apron and road repair)	discrete	numeric
V973	Maintain_5	Routine Maintenance (support structure)	discrete	numeric
V974	Maintain_6	Routine Maintenance (railings)	discrete	numeric
V975	Maintain_7	Routine Maintenance (erosion protection)	discrete	numeric
V976	Maintain_8	Routine Maintenance (other)	discrete	numeric
V977	Plan	Operation and Maintenance Plan (has a multi-year plan)	discrete	character
V978	Link	Operation and Maintenance Plan (linked to line ministries)	discrete	character
V979	Division	Operation and Maintenance Plan (has clear division of responsibilities and costs)	discrete	character
V980	CostsRoutine	Operation and Maintenance Plan (contains estimated costs, routine)	discrete	character
V981	CostsCapital	Operation and Maintenance Plan (contains estimated costs, capital repairs)	discrete	character
V982	Place	Operation and Maintenance Committee (in place and functioning)	discrete	character
V983	Fee	Operation and Maintenance Committee (user fee in place)	discrete	character
V984	Services	Operation and Maintenance Committee (user fee for specified services)	discrete	character
V985	Contributions	Operation and Maintenance Committee (contributions from other sources)	discrete	character
V986	Current	Operation and Maintenance Committee (current funds within operation and maintenance)	discrete	character
V987	Afford	Operation and Maintenance Committee (affordability of user fees)	discrete	character
V988	Inputs	Operation and Maintenance Committee (government inputs to schools and medical cl)	discrete	character
V989	CommInput	Operation and Maintenance Committee (labor and material input from community)	discrete	character
V990	GovInput	Operation and Maintenance Committee (labor and material input from government)	discrete	character
V991	Training	Operation and Maintenance Training (O&M training received)	discrete	character

V992	Ongoing	Operation and Maintenance Training (ongoing capacity development)	discrete	character
V993	BudgetTrain	Operation and Maintenance Training (annual training budget)	discrete	character
V994	Flood	Climate Resiliency (safe from flooding)	discrete	character
V995	ErosFT4	Climate Resiliency (erosion protection measures are sufficient)	discrete	character
V996	Landslide	Climate Resiliency (low landslide risk; no steep slopes)	discrete	character
V997	Fire	Climate Resiliency (low forest fire risk; clear area between building and forest)	discrete	character
V998	IssueDesign_1	Issue Design (lack of construction details on drawings)	discrete	numeric
V999	IssueDesign_2	Issue Design (inaccurate drawings of connection details)	discrete	numeric
V1000	IssueDesign_3	Issue Design (improper steel reinforcement design)	discrete	numeric
V1001	IssueDesign_4	Issue Design (constructed dimensions differ from plan)	discrete	numeric
V1002	IssueLayout_1	Issue Layout (poor site selection)	discrete	numeric
V1003	IssueLayout_2	Issue Layout (inadequate erosion protection)	discrete	numeric
V1004	IssueLayout_3	Issue Layout (inadequate depth of foundation)	discrete	numeric
V1005	IssueLayout_4	Issue Layout (pier location subject to erosive forces)	discrete	numeric
V1006	IssueLayout_5	Issue Layout (abutment and wingwall design)	discrete	numeric
V1007	IssueSteel_1	Issue Steel Reinforcement (short development length in steel reinforcing)	discrete	numeric
V1008	IssueSteel_2	Issue Steel Reinforcement (improperly bent reinforcing cage stirrup bars)	discrete	numeric
V1009	IssueSteel_3	Issue Steel Reinforcement (lack of tie bar wiring)	discrete	numeric
V1010	IssueSteel_4	Issue Steel Reinforcement (missing anchors, foundation to deck beam)	discrete	numeric
V1011	IssueSteel_5	Issue Steel Reinforcement (Missing anchors, column to deck)	discrete	numeric
V1012	IssueConcrete_1	Issue Concrete (absence of concrete mix design)	discrete	numeric
V1013	IssueConcrete_2	Issue Concrete (honeycombing in concrete)	discrete	numeric
V1014	IssueConcrete_3	Issue Concrete (exposed/shallow reinforcing steel)	discrete	numeric
V1015	IssueConcrete_4	Issue Concrete (improper materials or poorly mixed concrete)	discrete	numeric
V1016	IssueConcrete_5	Issue Concrete (undersized concrete column/beam)	discrete	numeric
V1017	IssueWood_1	Issue Wood (inadequate structural design)	discrete	numeric
V1018	IssueWood_2	Issue Wood (lack of bolted connections)	discrete	numeric
V1019	IssueWood_3	Issue Wood (inadequate deck and running boards)	discrete	numeric
V1020	IssueMisc_1	Issue Miscellaneous (inadequate railings and connections)	discrete	numeric
V1021	IssueMisc_2	Issue Miscellaneous (inadequate apron and ramp)	discrete	numeric
V1022	IssueMisc_3	Issue Miscellaneous (inadequate drainage)	discrete	numeric
V1023	Priority	Did the process of infrastructure prioritization within the village follow Villa	discrete	numeric
V1024	Procure	Did the procurement process (either swakelola or contractor) follow all laws and	discrete	numeric

V1025	Participate	How many persons have been participating in these meetings and how effective are	discrete	numeric
V1026	Women	Women's participation in prioritization, procurement and community meetings	discrete	numeric

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Content	VILLAGE LAW 2018 TECHNICAL EVALUATION Infrastructure Type C - WATER SUPPLY
Cases	14
Variable(s)	122
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1027	kodedesa	BPS unique village code	discrete	character	
V1028	infra_type	Type of infrastructure	discrete	character	
V1029	infra_VID	Village level identifying infrastructure number	discrete	character	
V1030	infra_ID	Unique infrastructure number	discrete	character	
V1031	yr_constr	Year of infrastructure construction	discrete	numeric	
V1032	type_constr	Type of infrastructure construction	discrete	numeric	
V1033	constr_modality	Modality of infrastructure construction	discrete	numeric	
V1034	num_hh	Number of households benefitting from infrastructure construction	contin	numeric	
V1035	num_benef	Number of beneficiaries benefitting from infrastructure construction	contin	numeric	
V1036	remote	Remote/not remote status of infrastructure construction location, by village	discrete	numeric	
V1037	date_inspect	Date of infrastructure construction inspection	discrete	character	
V1038	Smell	Water source (smell and color), evaluation result	discrete	numeric	
V1039	Chem	Water source (chemical analysis), evaluation result	discrete	numeric	
V1040	Shed	Water source (watershed protection), evaluation result	discrete	numeric	
V1041	System	Water system design, evaluation result	discrete	numeric	
V1042	Bore	Borehole and pump system, evaluation result	discrete	numeric	
V1043	Structure	Reservoir (structural integrity), evaluation result	discrete	numeric	
V1044	Easy	Reservoir (ease of cleaning), evaluation result	discrete	numeric	
V1045	Pipes	Transmission and distribution pipe (proper installation), evaluation result	discrete	numeric	
V1046	Location	Public Taps (number and location), evaluation result	discrete	numeric	
V1047	Fixtures	Public Taps (fixtures), evaluation result	discrete	numeric	
V1048	Platforms	Public Taps (platforms), evaluation result	discrete	numeric	
V1049	Pressure	Water pressure and quality, evaluation result	discrete	numeric	
V1050	Other	Other structures, evaluation result	discrete	numeric	
V1051	OpMain	Operation and maintenance, evaluation result	discrete	numeric	
V1052	Constr	Construction quality, assessment	discrete	numeric	

V1053	DesignCom	Design completeness, assessment	discrete	numeric
V1054	Funct	Functionality, assessment	discrete	numeric
V1055	Design	Adequacy of design consultation with users	discrete	numeric
V1056	File	File completeness (meeting notes, land donation records, design drawings, etc.	discrete	numeric
V1057	EngNotes	Kabupaten engineer and TF inspection notes to file	discrete	numeric
V1058	InspForm	Final sub-project inspection report, in file and fully completed	discrete	numeric
V1059	Drawing	As-built drawing	discrete	numeric
V1060	QualFac	Quality of technical facilitation	discrete	numeric
V1061	FreqVisit	Frequency of TF site visits (number of visits)	discrete	numeric
V1062	ConstrPer	Construction period (in months)	discrete	numeric
V1063	Env	Environmental Practices (site inspection confirms appropriate...), assessment	discrete	numeric
V1064	Land	Land Acquisition (site inspection confirms appropriate...), assessment	discrete	numeric
V1065	Social	Social Safegaurds (site inspection confirms appropriate...), assessment	discrete	numeric
V1066	LengthTrans	Transmission pipe (length), in m	discrete	character
V1067	DiameterTrans	Transmission pipe (diameter), in cm	discrete	character
V1068	PlasticTrans	Transmission pipe (contains plastic)	discrete	character
V1069	SteelTrans	Transmission pipe (contains steel)	discrete	character
V1070	LengthDistr	Distribution pipe (length), in m	discrete	character
V1071	DiameterDistr	Distribution pipe (diameter), in cm	discrete	character
V1072	PlasticDistr	Distribution pipe (contains plastic)	discrete	character
V1073	SteelDistr	Distribution pipe (contains steel)	discrete	character
V1074	Budget	Pipe Supply and Installation Costs (budget), in IDR	discrete	character
V1075	Actual	Pipe Supply and Installation Costs (actual), in IDR	discrete	character
V1076	StandardPlastic	Plastic Pipe Cost (standard unit, from Kabupaten records), in IDR / meter	discrete	character
V1077	StandardSteel	Steel Pipe Cost (standard unit, from Kabupaten records), in IDR / meter	discrete	character
V1078	PerfRepairs	Major repairs or rehabilitation performed	discrete	numeric
V1079	ReqRepairs	Major repairs or rehabilitation required	discrete	numeric
V1080	EnvDam	Cause of Damage, environmental	discrete	character
V1081	DesDam	Cause of Damage, poor design	discrete	character
V1082	ConstrDam	Cause of Damage, poor construction	discrete	character
V1083	MatDam	Cause of Damage, materials	discrete	character
V1084	OMDam	Cause of Damage, poor operations & maintenance	discrete	character
V1085	CostRepair	Repair Costs (actual)	discrete	character
V1086	CostEst	Repair Costs (estimated)	discrete	character
V1087	Repair	Repair performed by	discrete	character
V1088	Date	Repair date	discrete	character
V1089	Maintain_1	Routine Maintenance (resevoir cleaning)	discrete	numeric

V1090	Maintain_2	Routine Maintenance (pipe repair)	discrete	numeric
V1091	Maintain_3	Routine Maintenance (valve exercising)	discrete	numeric
V1092	Maintain_4	Routine Maintenance (mechanical repair)	discrete	numeric
V1093	Maintain_5	Routine Maintenance (filter bed replacement)	discrete	numeric
V1094	Maintain_6	Routine Maintenance (painting)	discrete	numeric
V1095	Maintain_7	Routine Maintenance (drainage)	discrete	numeric
V1096	Maintain_8	Routine Maintenance (parts are easily available)	discrete	numeric
V1097	Plan	Operation and Maintenance Plan (has a multi-year plan)	discrete	character
V1098	Link	Operation and Maintenance Plan (linked to line ministries)	discrete	character
V1099	Division	Operation and Maintenance Plan (has clear division of responsibilities and costs)	discrete	character
V1100	CostsRoutine	Operation and Maintenance Plan (contains estimated costs, routine)	discrete	character
V1101	CostsCapital	Operation and Maintenance Plan (contains estimated costs, capital repairs)	discrete	character
V1102	Place	Operation and Maintenance Committee (in place and functioning)	discrete	character
V1103	Fee	Operation and Maintenance Committee (user fee in place)	discrete	character
V1104	Services	Operation and Maintenance Committee (user fee for specified services)	discrete	character
V1105	Contributions	Operation and Maintenance Committee (contributions from other sources)	discrete	character
V1106	Current	Operation and Maintenance Committee (current funds within operation and maintenance)	discrete	character
V1107	Afford	Operation and Maintenance Committee (affordability of user fees)	discrete	character
V1108	Inputs	Operation and Maintenance Committee (government inputs to schools and medical cl)	discrete	character
V1109	CommInput	Operation and Maintenance Committee (labor and material input from community)	discrete	character
V1110	GovInput	Operation and Maintenance Committee (labor and material input from government)	discrete	character
V1111	Training	Operation and Maintenance Training (O&M training received)	discrete	character
V1112	Ongoing	Operation and Maintenance Training (ongoing capacity development)	discrete	character
V1113	BudgetTrain	Operation and Maintenance Training (annual training budget)	discrete	character
V1114	Flood	Climate Resiliency (safe from flooding)	discrete	character
V1115	Eros	Climate Resiliency (erosion protection measures are sufficient)	discrete	character
V1116	Landslide	Climate Resiliency (low landslide risk; no steep slopes)	discrete	character
V1117	Fire	Climate Resiliency (low forest fire risk; clear area between building and forest)	discrete	character
V1118	IssueDesign_1	Issue Design (lack of construction details/elevations on dwg)	discrete	numeric
V1119	IssueDesign_2	Issue Design (inaccurate drawings of pipe network)	discrete	numeric
V1120	IssueDesign_3	Issue Design (improper steel reinforcement design)	discrete	numeric
V1121	IssueDesign_4	Issue Design (constructed dimensions differ from plan)	discrete	numeric

V1122	IssueLayout_1	Issue Layout (poor site selection for infrastructure)	discrete	numeric
V1123	IssueLayout_2	Issue Layout (erosion protection around catchment facilities)	discrete	numeric
V1124	IssueLayout_3	Issue Layout (fence around catchment facilities)	discrete	numeric
V1125	IssueLayout_4	Issue Layout (watershed protection)	discrete	numeric
V1126	IssueSteel_1	Issue Steel Reinforcement (short development length in steel reinforcing)	discrete	numeric
V1127	IssueSteel_2	Issue Steel Reinforcement (improperly bent reinforcing cage stirrup bars)	discrete	numeric
V1128	IssueSteel_3	Issue Steel Reinforcement (lack of tie bar wiring)	discrete	numeric
V1129	IssueConcrete_1	Issue Concrete (absence of concrete mix design)	discrete	numeric
V1130	IssueConcrete_2	Issue Concrete (honeycombing in concrete)	discrete	numeric
V1131	IssueConcrete_3	Issue Concrete (exposed/shallow reinforcing steel)	discrete	numeric
V1132	IssueConcrete_4	Issue Concrete (improper materials or poorly mixed concrete)	discrete	numeric
V1133	IssueReservoir_1	Issue Reservoir (no cleanout/overflow)	discrete	numeric
V1134	IssueReservoir_2	Issue Reservoir (improper lid/no lock)	discrete	numeric
V1135	IssueReservoir_3	Issue Reservoir (valve box issues)	discrete	numeric
V1136	IssueReservoir_4	Issue Reservoir (ease of maintenance (steel rungs, etc.))	discrete	numeric
V1137	IssuePipe_1	Issue Pipe Network (pipes are not buried)	discrete	numeric
V1138	IssuePipe_2	Issue Pipe Network (poor pipe connections)	discrete	numeric
V1139	IssuePipe_3	Issue Pipe Network (lack of/inappropriate pipe support)	discrete	numeric
V1140	IssueMisc_1	Issue Miscellaneous (mechanical fixtures broken/leaking)	discrete	numeric
V1141	IssueMisc_2	Issue Miscellaneous (tapstand floor not sloped)	discrete	numeric
V1142	IssueMisc_3	Issue Miscellaneous (poor drainage around public areas)	discrete	numeric
V1143	IssueMisc_4	Issue Miscellaneous (concrete floor poorly constructed)	discrete	numeric
V1144	IssueMisc_5	Issue Miscellaneous (roof needed over water source)	discrete	numeric
V1145	Priority	Did the process of infrastructure prioritization within the village follow Villa	discrete	numeric
V1146	Procure	Did the procurement process (either swakelola or contractor) follow all laws and	discrete	numeric
V1147	Participate	How many persons have been participating in these meetings and how effective are	discrete	numeric
V1148	Women	Women's participation in prioritization, procurement and community meetings	discrete	numeric

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Content	VILLAGE LAW 2018 TECHNICAL EVALUATION Infrastructure Type D – ROAD, DRAINAGE and RETAINING WALL
Cases	94
Variable(s)	245
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1149	kodedesa	BPS unique village code	discrete	character	
V1150	infra_type	Type of infrastructure	discrete	character	
V1151	infra VID	Village level identifying infrastructure number	discrete	character	
V1152	infra_ID	Unique infrastructure number	discrete	character	
V1153	yr_constr	Year of infrastructure construction	discrete	numeric	
V1154	type_constr	Type of infrastructure construction	discrete	numeric	
V1155	constr_modality	Modality of infrastructure construction	discrete	numeric	
V1156	num_hh	Number of households benefitting from infrastructure construction	contin	numeric	
V1157	num_benef	Number of beneficiaries benefitting from infrastructure construction	contin	numeric	
V1158	remote	Remote/not remote status of infrastructure construction location, by village	discrete	numeric	
V1159	date_inspect	Date of infrastructure construction inspection	discrete	character	
V1160	A_Seg_1	Cross Section (crown/camber), % of road segment 0-100 m	contin	numeric	
V1161	A_Seg_2	Inadequate roadside ditches, % of road segment 0-100 m	contin	numeric	
V1162	A_Seg_3	Missing drainage structures, # from road segment 0-100 m	discrete	numeric	
V1163	A_Seg_4	Improper construction materials, % of road segment 0-100 m	contin	numeric	
V1164	A_Seg_5	Slippery when wet, % of road segment 0-100 m	contin	numeric	
V1165	A_Seg_6	Very muddy during rainy season, % of road segment 0-100 m	contin	numeric	
V1166	A_Seg_7	Unstable slope above (too steep), % of road segment 0-100 m	contin	numeric	
V1167	A_Seg_8	Unstable slope below (too steep), % of road segment 0-100 m	contin	numeric	
V1168	A_Seg_9	Narrow width, % of road segment 0-100 m	contin	numeric	
V1169	A_Seg_10	Surface below standard, % of road segment 0-100 m	contin	numeric	
V1170	A_Seg_11	Low shoulder, % of road segment 0-100 m	contin	numeric	
V1171	A_Seg_12	Safety concerns, # from road segment 0-100 m	discrete	numeric	

V1172	B_Seg_1	Cross Section (crown/camber), % of road segment 100-200 m	contin	numeric
V1173	B_Seg_2	Inadequate roadside ditches, % of road segment 100-200 m	contin	numeric
V1174	B_Seg_3	Missing drainage structures, # from of road segment 100-200 m	discrete	numeric
V1175	B_Seg_4	Improper construction materials, % of road segment 100-200 m	contin	numeric
V1176	B_Seg_5	Slippery when wet, % of road segment 100-200 m	contin	numeric
V1177	B_Seg_6	Very muddy during rainy season, % of road segment 100-200 m	contin	numeric
V1178	B_Seg_7	Unstable slope above (too steep), % of road segment 100-200 m	contin	numeric
V1179	B_Seg_8	Unstable slope below (too steep), % of road segment 100-200 m	contin	numeric
V1180	B_Seg_9	Narrow width, % of road segment 100-200 m	contin	numeric
V1181	B_Seg_10	Surface below standard, % of road segment 100-200 m	contin	numeric
V1182	B_Seg_11	Low shoulder, % of road segment 100-200 m	contin	numeric
V1183	B_Seg_12	Safety concerns, # from road segment 100-200 m	discrete	numeric
V1184	C_Seg_1	Cross Section (crown/camber), % of road segment 200-300 m	contin	numeric
V1185	C_Seg_2	Inadequate roadside ditches, % of road segment 200-300 m	contin	numeric
V1186	C_Seg_3	Missing drainage structures, # from road segment 200-300 m	discrete	numeric
V1187	C_Seg_4	Improper construction materials, % of road segment 200-300 m	contin	numeric
V1188	C_Seg_5	Slippery when wet, % of road segment 200-300 m	contin	numeric
V1189	C_Seg_6	Very muddy during rainy season, % of road segment 200-300 m	contin	numeric
V1190	C_Seg_7	Unstable slope above (too steep), % of road segment 200-300 m	contin	numeric
V1191	C_Seg_8	Unstable slope below (too steep), % of road segment 200-300 m	contin	numeric
V1192	C_Seg_9	Narrow width, % of road segment 200-300 m	contin	numeric
V1193	C_Seg_10	Surface below standard, % of road segment 200-300 m	contin	numeric
V1194	C_Seg_11	Low shoulder, % of road segment 200-300 m	contin	numeric
V1195	C_Seg_12	Safety concerns, # from road segment 200-300 m	discrete	numeric
V1196	D_Seg_1	Cross Section (crown/camber), % of road segment 300-400 m	contin	numeric
V1197	D_Seg_2	Inadequate roadside ditches, % of road segment 300-400 m	contin	numeric
V1198	D_Seg_3	Missing drainage structures, # from road segment 300-400 m	discrete	numeric
V1199	D_Seg_4	Improper construction materials, % of road segment 300-400 m	contin	numeric
V1200	D_Seg_5	Slippery when wet, % of road segment 300-400 m	contin	numeric

V1201	D_Seg_6	Very muddy during rainy season, % of road segment 300-400 m	contin	numeric
V1202	D_Seg_7	Unstable slope above (too steep), % of road segment 300-400 m	contin	numeric
V1203	D_Seg_8	Unstable slope below (too steep), % of road segment 300-400 m	contin	numeric
V1204	D_Seg_9	Narrow width, % of road segment 300-400 m	discrete	numeric
V1205	D_Seg_10	Surface below standard, % of road segment 300-400 m	contin	numeric
V1206	D_Seg_11	Low shoulder, % of road segment 300-400 m	contin	numeric
V1207	D_Seg_12	Safety concerns, # from road segment 300-400 m	discrete	numeric
V1208	E_Seg_1	Cross Section (crown/camber), % of road segment 400-500 m	contin	numeric
V1209	E_Seg_2	Inadequate roadside ditches, % of road segment 400-500 m	contin	numeric
V1210	E_Seg_3	Missing drainage structure, # from road segment 400-500 m	discrete	numeric
V1211	E_Seg_4	Improper construction materials, % of road segment 400-500 m	contin	numeric
V1212	E_Seg_5	Slippery when wet, % of road segment 400-500 m	contin	numeric
V1213	E_Seg_6	Very muddy during rainy season, % of road segment 400-500 m	contin	numeric
V1214	E_Seg_7	Unstable slope above (too steep), % of road segment 400-500 m	contin	numeric
V1215	E_Seg_8	Unstable slope below (too steep), % of road segment 400-500 m	contin	numeric
V1216	E_Seg_9	Narrow width, % of road segment 400-500 m	contin	numeric
V1217	E_Seg_10	Surface below standard, % of road segment 400-500 m	contin	numeric
V1218	E_Seg_11	Low shoulder, % of road segment 400-500 m	contin	numeric
V1219	E_Seg_12	Safety concerns, # from road segment 400-500 m	discrete	numeric
V1220	F_Seg_1	Cross Section (crown/camber), % of road segment 500-600 m	contin	numeric
V1221	F_Seg_2	Inadequate roadside ditches, % of road segment 500-600 m	contin	numeric
V1222	F_Seg_3	Missing drainage structures, # from road segment 500-600 m	discrete	numeric
V1223	F_Seg_4	Improper construction materials, % of road segment 500-600 m	contin	numeric
V1224	F_Seg_5	Slippery when wet, % of road segment 500-600 m	contin	numeric
V1225	F_Seg_6	Very muddy during rainy season, % of road segment 500-600 m	contin	numeric
V1226	F_Seg_7	Unstable slope above (too steep), % of road segment 500-600 m	contin	numeric
V1227	F_Seg_8	Unstable slope below (too steep), % of road segment 500-600 m	contin	numeric
V1228	F_Seg_9	Narrow width, % of road segment 500-600 m	discrete	numeric
V1229	F_Seg_10	Surface below standard, % of road segment 500-600 m	contin	numeric
V1230	F_Seg_11	Low shoulder, % of road segment 500-600 m	contin	numeric

V1231	F_Seg_12	Safety concerns, # from road segment 500-600 m	discrete	numeric
V1232	G_Seg_1	Cross Section (crown/camber), % of road segment 600-700 m	contin	numeric
V1233	G_Seg_2	Inadequate roadside ditches, % of road segment 600-700 m	contin	numeric
V1234	G_Seg_3	Missing drainage structures, # from road segment 600-700 m	discrete	numeric
V1235	G_Seg_4	Improper construction materials, % of road segment 600-700 m	contin	numeric
V1236	G_Seg_5	Slippery when wet, % of road segment 600-700 m	contin	numeric
V1237	G_Seg_6	Very muddy during rainy season, % of road segment 600-700 m	contin	numeric
V1238	G_Seg_7	Unstable slope above (too steep), % of road segment 600-700 m	contin	numeric
V1239	G_Seg_8	Unstable slope below (too steep), % of road segment 600-700 m	contin	numeric
V1240	G_Seg_9	Narrow width, % of road segment 600-700 m	discrete	numeric
V1241	G_Seg_10	Surface below standard, % of road segment 600-700 m	contin	numeric
V1242	G_Seg_11	Low shoulder, % of road segment 600-700 m	contin	numeric
V1243	G_Seg_12	Safety concerns, # from road segment 600-700 m	discrete	numeric
V1244	H_Seg_1	Cross Section (crown/camber), % of road segment 700-800 m	contin	numeric
V1245	H_Seg_2	Inadequate roadside ditches, % of road segment 700-800 m	contin	numeric
V1246	H_Seg_3	Missing drainage structures, # from road segment 700-800 m	discrete	numeric
V1247	H_Seg_4	Improper construction materials, % of road segment 700-800 m	contin	numeric
V1248	H_Seg_5	Slippery when wet, % of road segment 700-800 m	contin	numeric
V1249	H_Seg_6	Very muddy during rainy season, % of road segment 700-800 m	contin	numeric
V1250	H_Seg_7	Unstable slope above (too steep), % of road segment 700-800 m	discrete	numeric
V1251	H_Seg_8	Unstable slope below (too steep), % of road segment 700-800 m	discrete	numeric
V1252	H_Seg_9	Narrow width, % of road segment 700-800 m	discrete	numeric
V1253	H_Seg_10	Surface below standard, % of road segment 700-800 m	contin	numeric
V1254	H_Seg_11	Low shoulder, % of road segment 700-800 m	contin	numeric
V1255	H_Seg_12	Safety concerns, # from road segment 700-800 m	discrete	numeric
V1256	I_Seg_1	Cross Section (crown/camber), % of road segment 800-900 m	contin	numeric
V1257	I_Seg_2	Inadequate roadside ditches, % of road segment 800-900 m	contin	numeric
V1258	I_Seg_3	Missing drainage structures, # from road segment 800-900 m	discrete	numeric
V1259	I_Seg_4	Improper construction materials, % of road segment 800-900 m	contin	numeric
V1260	I_Seg_5	Slippery when wet, % of road segment 800-900 m	contin	numeric

V1261	I_Seg_6	Very muddy during rainy season, % of road segment 800-900 m	contin	numeric
V1262	I_Seg_7	Unstable slope above (too steep), % of road segment 800-900 m	discrete	numeric
V1263	I_Seg_8	Unstable slope below (too steep), % of road segment 800-900 m	contin	numeric
V1264	I_Seg_9	Narrow width, % of road segment 800-900 m	discrete	numeric
V1265	I_Seg_10	Surface below standard, % of road segment 800-900 m	contin	numeric
V1266	I_Seg_11	Low shoulder, % of road segment 800-900 m	contin	numeric
V1267	I_Seg_12	Safety concerns, # from road segment 800-900 m	discrete	numeric
V1268	J_Seg_1	Cross Section (crown/camber), % of road segment 900-1,000 m	contin	numeric
V1269	J_Seg_2	Inadequate roadside ditches, % of road segment 900-1,000 m	contin	numeric
V1270	J_Seg_3	Missing drainage structures, # from road segment 900-1,000 m	discrete	numeric
V1271	J_Seg_4	Improper construction materials, % of road segment 900-1,000 m	contin	numeric
V1272	J_Seg_5	Slippery when wet, % of road segment 900-1,000 m	contin	numeric
V1273	J_Seg_6	Very muddy during rainy season, % of road segment 900-1,000 m	contin	numeric
V1274	J_Seg_7	Unstable slope above (too steep), % of road segment 900-1,000 m	contin	numeric
V1275	J_Seg_8	Unstable slope below (too steep), % of road segment 900-1,000 m	discrete	numeric
V1276	J_Seg_9	Narrow width, % of road segment 900-1,000 m	discrete	numeric
V1277	J_Seg_10	Surface below standard, % of road segment 900-1,000 m	contin	numeric
V1278	J_Seg_11	Low shoulder, % of road segment 900-1,000 m	contin	numeric
V1279	J_Seg_12	Safety concerns, # from road segment 900-1,000 m	discrete	numeric
V1280	Structure	Retaining Wall (structural integrity), evaluation result	discrete	numeric
V1281	Holes	Retaining Wall (weep holes), evaluation result	discrete	numeric
V1282	Eros	Retaining Wall (erosion protection), evaluation result	discrete	numeric
V1283	ConstrTechWall	Retaining Wall (construction techniques), evaluation result	discrete	numeric
V1284	Dimensions	Retaining Wall (dimensions), evaluation result	discrete	numeric
V1285	LayoutCulvert	Culvert (layout), evaluation result	discrete	numeric
V1286	ConstrTechCulvert	Culvert (construction techniques), evaluation result	discrete	numeric
V1287	LayoutBridge	Small Bridge (layout), evaluation result	discrete	numeric
V1288	ConstrTechBridge	Small Bridge (construction techniques), evaluation result	discrete	numeric
V1289	OpMain	Operation and maintenance, evaluation result	discrete	numeric
V1290	Constr	Construction quality, assessment	discrete	numeric
V1291	DesignCom	Design completeness, assessment	discrete	numeric
V1292	Funct	Functionality, assessment	discrete	numeric
V1293	Design	Adequacy of design consultation with users	discrete	numeric
V1294	File	File completeness (meeting notes, land donation records, design drawings, etc.	discrete	numeric

V1295	EngNotes	Kabupaten engineer and TF inspection notes to file	discrete	numeric
V1296	InspForm	Final sub-project inspection report, in file and fully completed	discrete	numeric
V1297	Drawing	As-built drawing	discrete	numeric
V1298	QualFac	Quality of technical facilitation	discrete	numeric
V1299	FreqVisit	Frequency of TF site visits (number of visits)	discrete	character
V1300	ConstrPer	Construction period (in months)	discrete	character
V1301	Env	Environmental Practices (site inspection confirms appropriate...), assessment	discrete	numeric
V1302	Land	Land Acquisition (site inspection confirms appropriate...), assessment	discrete	numeric
V1303	Social	Social Safegaurds (site inspection confirms appropriate...), assessment	discrete	numeric
V1304	Length	Road (length), in m	discrete	character
V1305	Width	Road (width), in m	discrete	character
V1306	Earth	Road Material (contains earth)	discrete	character
V1307	Gravel	Road Material (contains gravel)	discrete	character
V1308	Concrete	Road Material (contains concrete)	discrete	character
V1309	Asphalt	Road Material (contains asphalt)	discrete	character
V1310	LengthCulvert	Drainage Culvert (length), spot improvements in m	discrete	character
V1311	WidthCulvert	Drainage Culvert (width), spot improvements in m	discrete	character
V1312	DiameterCulvert	Drainage Culvert (diameter), spot improvements in m	discrete	character
V1313	LengthChannel	Drainage Channel (length), spot improvements in m	discrete	character
V1314	WidthChannel	Drainage Channel (width), spot improvements in m	discrete	character
V1315	LengthWall	Retaining Wall (length), spot improvements in m	discrete	character
V1316	HeightWall	Retaining Wall (height), spot improvements in m	discrete	character
V1317	BudgetRoad	Road Installation Cost (budget), in IDR	discrete	character
V1318	ActualRoad	Road Installation Cost (actual), in IDR / square meter	discrete	character
V1319	StandardRoad	Road Installation Cost (standard unit, from Kabupaten records), in IDR / square	discrete	character
V1320	BudgetDrain	Drainage Installation Cost (budget), in IDR	discrete	character
V1321	ActualDrain	Drainage Installation Cost (actual), in IDR / meter	discrete	character
V1322	StandardDrain	Drainage Installation Cost (standard unit, from Kabupaten records), in IDR / met	discrete	character
V1323	BudgetWall	Wall Installation Cost (budget), in IDR	discrete	character
V1324	ActualWall	Wall Installation Cost (actual), in IDR / meter	discrete	character
V1325	StandardWall	Wall Installation Cost (standard unit, from Kabupaten records), in IDR / meter	discrete	character
V1326	PerfRepairs	Major repairs or rehabilitation performed	discrete	numeric
V1327	ReqRepairs	Major repairs or rehabilitation required	discrete	numeric
V1328	EnvDam	Cause of Damage, environmental	discrete	character
V1329	DesDam	Cause of Damage, poor design	discrete	character
V1330	ConstrDam	Cause of Damage, poor construction	discrete	character

V1331	MatDam	Cause of Damage, materials	discrete	character
V1332	OMDam	Cause of Damage, poor operations & maintenance	discrete	character
V1333	CostRepair	Repair Costs (actual)	discrete	character
V1334	CostEst	Repair Costs (estimated)	discrete	character
V1335	Repair	Repair performed by	discrete	character
V1336	Date	Repair date	discrete	character
V1337	Maintain_1	Routine Maintenance (pot hole / surface repair)	discrete	numeric
V1338	Maintain_2	Routine Maintenance (erosion control of shoulders)	discrete	numeric
V1339	Maintain_3	Routine Maintenance (erosion control of slopes)	discrete	numeric
V1340	Maintain_4	Routine Maintenance (drainage)	discrete	numeric
V1341	Maintain_5	Routine Maintenance (signs)	discrete	numeric
V1342	Maintain_6	Routine Maintenance (minor repair to culverts / walls)	discrete	numeric
V1343	Maintain_7	Routine Maintenance (regrading and re-gravelling)	discrete	numeric
V1344	Maintain_8	Routine Maintenance (repair scour checks)	discrete	numeric
V1345	Maintain_9	Maintain_9	discrete	numeric
V1346	Plan	Operation and Maintenance Plan (has a multi-year plan)	discrete	character
V1347	Link	Operation and Maintenance Plan (linked to line ministries)	discrete	character
V1348	Division	Operation and Maintenance Plan (has clear division of responsibilities and costs)	discrete	character
V1349	CostsRoutine	Operation and Maintenance Plan (contains estimated costs, routine)	discrete	character
V1350	CostsCapital	Operation and Maintenance Plan (contains estimated costs, capital repairs)	discrete	character
V1351	Place	Operation and Maintenance Committee (in place and functioning)	discrete	character
V1352	Fee	Operation and Maintenance Committee (user fee in place)	discrete	character
V1353	Services	Operation and Maintenance Committee (user fee for specified services)	discrete	character
V1354	Contributions	Operation and Maintenance Committee (contributions from other sources)	discrete	character
V1355	Current	Operation and Maintenance Committee (current funds within operation and maintenance)	discrete	character
V1356	Afford	Operation and Maintenance Committee (affordability of user fees)	discrete	character
V1357	Inputs	Operation and Maintenance Committee (government inputs to schools and medical cl)	discrete	character
V1358	CommInput	Operation and Maintenance Committee (labor and material input from community)	discrete	character
V1359	GovInput	Operation and Maintenance Committee (labor and material input from government)	discrete	character
V1360	Training	Operation and Maintenance Training (O&M training received)	discrete	character
V1361	Ongoing	Operation and Maintenance Training (ongoing capacity development)	discrete	character
V1362	BudgetTrain	Operation and Maintenance Training (annual training budget)	discrete	character

V1363	Flood	Climate Resiliency (safe from flooding)	discrete	character
V1364	ErosFT4	Climate Resiliency (erosion protection measures are sufficient)	discrete	character
V1365	Landslide	Climate Resiliency (low landslide risk; no steep slopes)	discrete	character
V1366	Fire	Climate Resiliency (low forest fire risk; clear area between building and forest)	discrete	character
V1367	IssueDesign_1	Issue Design (lack of construction details on drawings)	discrete	numeric
V1368	IssueDesign_2	Issue Design (lack of accurate measurements on drwg)	discrete	numeric
V1369	IssueDesign_3	Issue Design (improper cross section)	discrete	numeric
V1370	IssueDesign_4	Issue Design (drainage considerations)	discrete	numeric
V1371	IssueConstr_1	Issue Construction (improper materials)	discrete	numeric
V1372	IssueConstr_2	Issue Construction (lack of compaction)	discrete	numeric
V1373	IssuePipe_1	Issue Pipe, Culver and Channel (dimensions/layout)	discrete	numeric
V1374	IssuePipe_2	Issue Pipe, Culver and Channel (improperly buried)	discrete	numeric
V1375	IssuePipe_3	Issue Pipe, Culver and Channel (erosion protection)	discrete	numeric
V1376	IssueSteel_1	Issue Steel Reinforcement (short development length in steel reinforcing)	discrete	numeric
V1377	IssueSteel_2	Issue Steel Reinforcement (improperly bent reinforcing cage stirrup bars)	discrete	numeric
V1378	IssueSteel_3	Issue Steel Reinforcement (lack of tie bar wiring)	discrete	numeric
V1379	IssueConcrete_1	Issue Concrete (absence of concrete mix design)	discrete	numeric
V1380	IssueConcrete_2	Issue Concrete (honeycombing in concrete)	discrete	numeric
V1381	IssueConcrete_3	Issue Concrete (exposed/shallow reinforcing steel)	discrete	numeric
V1382	IssueConcrete_4	Issue Concrete (improper materials or poorly mixed concrete)	discrete	numeric
V1383	IssueWall_1	Issue Wall (foundation/structural integrity)	discrete	numeric
V1384	IssueWall_2	Issue Wall (batter)	discrete	numeric
V1385	IssueWall_3	Issue Wall (wep holes)	discrete	numeric
V1386	IssueWall_4	Issue Wall (poor drainage at foot of wall)	discrete	numeric
V1387	IssueWall_5	Issue Wall (finishing)	discrete	numeric
V1388	IssueSlope_1	Issue Slopes (fill slope - 1 vert.:4 horiz. max)	discrete	numeric
V1389	IssueSlope_2	Issue Slopes (cut slope - 1 vert.:2 horiz. max)	discrete	numeric
V1390	Priority	Did the process of infrastructure prioritization within the village follow Villa	discrete	numeric
V1391	Procure	Did the procurement process (either swakelola or contractor) follow all laws and	discrete	numeric
V1392	Participate	How many persons have been participating in these meetings and how effective are	discrete	numeric
V1393	Women	Women's participation in prioritization, procurement and community meetings	discrete	numeric

BPS_FT_(0-7)_E_public

Content	VILLAGE LAW 2018 TECHNICAL EVALUATION Infrastructure Type E - IRRIGATION
Cases	12
Variable(s)	112
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

Variables

ID	NAME	LABEL	TYPE	FORMAT	QUESTION
V1394	kodedesa	BPS unique village code	discrete	character	
V1395	infra_type	Type of infrastructure	discrete	character	
V1396	infra_VID	Village level identifying infrastructure number	discrete	character	
V1397	infra_ID	Unique infrastructure number	discrete	character	
V1398	yr_constr	Year of infrastructure construction	discrete	numeric	
V1399	type_constr	Type of infrastructure construction	discrete	numeric	
V1400	constr_modality	Modality of infrastructure construction	discrete	numeric	
V1401	num_hh	Number of households benefitting from infrastructure construction	contin	numeric	
V1402	num_benef	Number of beneficiaries benefitting from infrastructure construction	contin	numeric	
V1403	remote	Remote/not remote status of infrastructure construction location, by village	discrete	numeric	
V1404	date_inspect	Date of infrastructure construction inspection	discrete	character	
V1405	Layout	System layout, evaluation result	discrete	numeric	
V1406	DesignR	Reservoir design, evaluation result	discrete	numeric	
V1407	Weir	Weir, evaluation result	discrete	numeric	
V1408	Controls	Water level controls, evaluation result	discrete	numeric	
V1409	Ditches	Ditches, evaluation result	discrete	numeric	
V1410	Culvert	Culvert and pipes, evaluation result	discrete	numeric	
V1411	EmbankA	Embankments (fill slope), evaluation result	discrete	numeric	
V1412	EmbankB	Embankments (cut slope), evaluation result	discrete	numeric	
V1413	Dimensions	Channel (dimensions), evaluation result	discrete	numeric	
V1414	Outlets	Channel (field outlets), evaluation result	discrete	numeric	
V1415	Structures	Channel control structures, evaluation result	discrete	numeric	
V1416	StructureWall	Retaining Wall (structural integrity), evaluation result	discrete	numeric	
V1417	Eros	Retaining Wall (erosion protection), evaluation result	discrete	numeric	
V1418	OpMain	Operation and maintenance, evaluation result	discrete	numeric	
V1419	Constr	Construction quality, assessment	discrete	numeric	

V1420	DesignCom	Design completeness, assessment	discrete	numeric
V1421	Funct	Functionality, assessment	discrete	numeric
V1422	Dconsult	Adequacy of design consultation with users	discrete	numeric
V1423	File	File completeness (meeting notes, land donation records, design drawings, etc.	discrete	numeric
V1424	EngNotes	Kabupaten engineer and TF inspection notes to file	discrete	numeric
V1425	InspForm	Final sub-project inspection report, in file and fully completed	discrete	numeric
V1426	Drawing	As-built drawing	discrete	numeric
V1427	QualFac	Quality of technical facilitation	discrete	numeric
V1428	FreqVisit	Frequency of TF site visits (number of visits)	discrete	character
V1429	ConstrPer	Construction period (in months)	discrete	character
V1430	Env	Environmental Practices (site inspection confirms appropriate...), assessment	discrete	numeric
V1431	Land	Land Acquisition (site inspection confirms appropriate...), assessment	discrete	numeric
V1432	Social	Social Safegaurds (site inspection confirms appropriate...), assessment	discrete	numeric
V1433	Length	Canal (length), in m	contin	numeric
V1434	Width	Canal (width), in m	contin	numeric
V1435	Depth	Canal (depth), in m	contin	numeric
V1436	Earth	Canal Material (contains earth)	discrete	numeric
V1437	Masonry	Canal Material (contains masonry)	discrete	numeric
V1438	Concrete	Canal Material (contains concrete)	discrete	numeric
V1439	Budget	Canal Cost (budget), in IDR	contin	numeric
V1440	Actual	Canal Cost (actual), in IDR / meter	discrete	character
V1441	Standard	Canal Cost (standard unit, from Kabupaten records), in IDR / meter	discrete	character
V1442	PerfRepairs	Major repairs or rehabilitation performed	discrete	numeric
V1443	ReqRepairs	Major repairs or rehabilitation required	discrete	numeric
V1444	EnvDam	Cause of Damage, environmental	discrete	numeric
V1445	DesDam	Cause of Damage, poor design	discrete	numeric
V1446	ConstrDam	Cause of Damage, poor construction	discrete	numeric
V1447	MatDam	Cause of Damage, materials	discrete	numeric
V1448	OMDam	Cause of Damage, poor operations & maintenance	discrete	numeric
V1449	CostRepair	Repair Costs (actual)	discrete	character
V1450	CostEst	Repair Costs (estimated)	discrete	character
V1451	Repair	Repair performed by	discrete	character
V1452	Date	Repair date	discrete	character
V1453	Maintain_1	Routine Maintenance (vegetation removal, aquatic and terrestrial)	discrete	numeric
V1454	Maintain_2	Routine Maintenance (sediment removal)	discrete	numeric
V1455	Maintain_3	Routine Maintenance (mechanical gates, outlets)	discrete	numeric
V1456	Maintain_4	Routine Maintenance (canal repair)	discrete	numeric

V1457	Maintain_5	Routine Maintenance (embankment erosion protection)	discrete	numeric
V1458	Maintain_6	Routine Maintenance (fencing repair)	discrete	numeric
V1459	Plan	Operation and Maintenance Plan (has a multi-year plan)	discrete	character
V1460	Link	Operation and Maintenance Plan (linked to line ministries)	discrete	character
V1461	Division	Operation and Maintenance Plan (has clear division of responsibilities and costs)	discrete	character
V1462	CostsRoutine	Operation and Maintenance Plan (contains estimated costs, routine)	discrete	character
V1463	CostsCapital	Operation and Maintenance Plan (contains estimated costs, capital repairs)	discrete	character
V1464	Place	Operation and Maintenance Committee (in place and functioning)	discrete	character
V1465	Fee	Operation and Maintenance Committee (user fee in place)	discrete	character
V1466	Services	Operation and Maintenance Committee (user fee for specified services)	discrete	character
V1467	Contributions	Operation and Maintenance Committee (contributions from other sources)	discrete	character
V1468	Current	Operation and Maintenance Committee (current funds within operation and maintainance)	discrete	character
V1469	Afford	Operation and Maintenance Committee (affordability of user fees)	discrete	character
V1470	Inputs	Operation and Maintenance Committee (government inputs to schools and medical cl)	discrete	character
V1471	CommInput	Operation and Maintenance Committee (labor and material input from community)	discrete	character
V1472	GovInput	Operation and Maintenance Committee (labor and material input from government)	discrete	character
V1473	Training	Operation and Maintenance Training (O&M training received)	discrete	character
V1474	Ongoing	Operation and Maintenance Training (ongoing capacity development)	discrete	character
V1475	BudgetTrain	Operation and Maintenance Training (annual training budget)	discrete	character
V1476	Flood	Climate Resiliency (safe from flooding)	discrete	numeric
V1477	Landslide	Climate Resiliency (low landslide risk; no steep slopes)	discrete	numeric
V1478	Fire	Climate Resiliency (low forest fire risk; clear area between building and forest)	discrete	numeric
V1479	IssueDesign_1	Issue Design (lack of construction details on drawings)	discrete	numeric
V1480	IssueDesign_2	Issue Design (inaccurate drawings of connection details)	discrete	numeric
V1481	IssueDesign_3	Issue Design (improper steel reinforcement design)	discrete	numeric
V1482	IssueDesign_4	Issue Design (constructed dimensions differ from plan)	discrete	numeric
V1483	IssueLayout_1	Issue Layout (poor site selection for infrastructure)	discrete	numeric
V1484	IssueLayout_2	Issue Layout (erosion protection around facilities)	discrete	numeric
V1485	IssueLayout_3	Issue Layout (improper weir design)	discrete	numeric
V1486	IssueLayout_4	Issue Layout (undermining from poor elevation of apron)	discrete	numeric
V1487	IssueSteel_1	Issue Steel Reinforcement (short development length in steel reinforcing)	discrete	numeric
V1488	IssueSteel_2	Issue Steel Reinforcement (improperly bent reinforcing cage stirrups)	discrete	numeric

V1489	IssueSteel_3	Issue Steel Reinforcement (lack of tie bar wiring)	discrete	numeric
V1490	IssueConcrete_1	Issue Concrete (absence of concrete mix design)	discrete	numeric
V1491	IssueConcrete_2	Issue Concrete (honeycombing in concrete)	discrete	numeric
V1492	IssueConcrete_3	Issue Concrete (exposed/shallow reinforcing steel)	discrete	numeric
V1493	IssueConcrete_4	Issue Concrete (improper materials or poorly mixed concrete)	discrete	numeric
V1494	IssueReservoir_1	Issue Reservoir Emankment (steep slopes)	discrete	numeric
V1495	IssueReservoir_2	Issue Reservoir Emankment (no erosion protection)	discrete	numeric
V1496	IssueReservoir_3	Issue Reservoir Emankment (undermining)	discrete	numeric
V1497	IssueChannel_1	Issue Irrigation Controls (highly vegetated)	discrete	numeric
V1498	IssueChannel_2	Issue Irrigation Controls (no controls for field outlets)	discrete	numeric
V1499	IssueChannel_3	Issue Irrigation Controls (broken concrete)	discrete	numeric
V1500	IssueControls_1	Issue Channel Controls (mechanical fixtures broken or leaking)	discrete	numeric
V1501	IssueControls_2	Issue Channel Controls (broken concrete)	discrete	numeric
V1502	Priority	Did the process of infrastructure prioritization within the village follow Villa	discrete	numeric
V1503	Procure	Did the procurement process (either swakelola or contractor) follow all laws and	discrete	numeric
V1504	Participate	How many persons have been participating in these meetings and how effective are	discrete	numeric
V1505	Women	Women's participation in prioritization, procurement and community meetings	discrete	numeric

BPS unique village code (kodedesa)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: character
 Width: 10

Valid cases: 33
 Invalid: 0

Type of infrastructure (infra_type)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 33
 Invalid: 0

Village level identifying infrastructure number (infra_VID)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 33
 Invalid: 0

Unique infrastructure number (infra_ID)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: character
 Width: 12

Valid cases: 33
 Invalid: 0

Year of infrastructure construction (yr_constr)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 2015-2017

Valid cases: 33
 Invalid: 0
 Minimum: 2015
 Maximum: 2017

Type of infrastructure construction (type_constr)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 2

Modality of infrastructure construction (constr_modality)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 3

Number of households benefitting from infrastructure construction (num_hh)

File: BPS_FT_(0-7)_A_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-451

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 451

Number of beneficiaries benefitting from infrastructure construction (num_benef)

File: BPS_FT_(0-7)_A_public

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-1788

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1788

Remote/not remote status of infrastructure construction location, by village (remote)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 2

Date of infrastructure construction inspection (date_inspect)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: character	Minimum: NaN
Width: 10	Maximum: NaN

Foundation, evaluation result (Found)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-5	

Ground beam/plinth beam, evaluation result (Beam)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-5	

Wall, evaluation result (Wall)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-5	

Column, evaluation result (Column)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-5	

Ring beam, evaluation result (RingBm)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Truss construction assembly and components, evaluation result (TrussAssemb)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Truss connection to ring beam, evaluation result (TrussConnect)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Roof materials, evaluation result (RoofMat)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Roof connections to purlin, evaluation result (RoofConn)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Floor, evaluation result (Floor)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Plastering, evaluation result (Plaster)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 3

Ceiling, evaluation result (Ceiling)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Painting, evaluation result (Paint)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Doors and windows, evaluation result (Doors)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Toilet, evaluation result (Toilet)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Septic tank, evaluation result (Tank)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Ramp and handrail, evaluation result (Ramp)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Water utilities, evaluation result (UtilWater)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Electrical installation, evaluation result (UtilElec)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Drainage, evaluation result (UtilDrain)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 5

Other structures, evaluation result (Other)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 2
 Maximum: 5

Operation and maintenance, evaluation result (OpMain)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 33
 Invalid: 0
 Minimum: 2
 Maximum: 5

Construction quality, assessment (Constr)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-6

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 6

Design completeness, assessment (DesignCom)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 3

Functionality, assessment (Funct)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 4

Adequacy of design consultation with users (Design)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

File completeness (meeting notes, land donation records, design drawings, etc. (File)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 3

Kabupaten engineer and TF inspection notes to file (EngNotes)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 33
 Invalid: 0
 Minimum: 1
 Maximum: 3

Final sub-project inspection report, in file and fully completed (InspForm)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 33
 Invalid: 0
 Minimum: 2
 Maximum: 3

As-built drawing (Drawing)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 33
 Invalid: 0
 Minimum: 2
 Maximum: 3

Quality of technical facilitation (QualFac)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 33
 Invalid: 0
 Minimum: 2
 Maximum: 3

Frequency of TF site visits (number of visits) (FreqVisit)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 33
 Invalid: 0

Construction period (in months) (ConstrPer)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 33
 Invalid: 0

Environmental Practices (site inspection confirms appropriate...), assessment (Env)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Land Acquisition (site inspection confirms appropriate...), assessment (Land)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Social Safegaurds (site inspection confirms appropriate...), assessment (Social)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Building Dimensions (width), in m (Width)

File: BPS_FT_(0-7)_A_public

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 2.6-40

Valid cases: 32
 Invalid: 1
 Minimum: 2.6
 Maximum: 40

Building Dimensions (length), in m (Length)

File: BPS_FT_(0-7)_A_public

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 1.6-18

Valid cases: 31
 Invalid: 2
 Minimum: 1.6
 Maximum: 18

Building Dimensions (area), in square meters (Area)

File: BPS_FT_(0-7)_A_public

Overview

Type: Continuous
 Format: numeric
 Width: 6
 Decimals: 2
 Range: 4.528-280

Valid cases: 31
 Invalid: 2
 Minimum: 4.5
 Maximum: 280

Number of rooms (Rooms)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 33
 Invalid: 0

Building Structure (contains reinforced concrete) (ReinforcedStructure)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 33
 Invalid: 0

Building Structure (contains wood) (WoodStructure)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 33
 Invalid: 0

Building Structure (contains steel) (SteelStructure)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 33
 Invalid: 0

Trusswork (contains wood) (WoodTruss)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 33
 Invalid: 0

Trusswork (contains steel) (SteelTruss)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 33
 Invalid: 0

Building Cost (budget), in IDR (Budget)

File: BPS_FT_(0-7)_A_public

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 33988000-317224000

Valid cases: 33
 Invalid: 0
 Minimum: 33988000
 Maximum: 317224000

Building Cost (actual), in IDR / square meter (Actual)
 File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 33
 Invalid: 0

Building Cost (standard unit, from Kabupaten records), in IDR / square meter (StandardCost)
 File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 33
 Invalid: 0

Major repairs or rehabilitation performed (PerfRepairs)
 File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Major repairs or rehabilitation required (ReqRepairs)
 File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Cause of Damage, environmental (EnvDam)
 File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 0

Cause of Damage, poor design (DesDam)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Cause of Damage, poor construction (ConstrDam)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Cause of Damage, materials (MatDam)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Cause of Damage, poor operations & maintenance (OMDam)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Repair Costs (actual) (CostRepair)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 9

Valid cases: 33
Invalid: 0

Repair Costs (estimated) (CostEst)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 33
Invalid: 0

Repair performed by (Repair)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 14

Valid cases: 33
Invalid: 0

Repair date (Date)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 33
Invalid: 0

Routine Maintenance (roof repair) (Maintain_1)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 0

Routine Maintenance (mechanical) (Maintain_2)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 0

Routine Maintenance (plumbing repair) (Maintain_3)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Routine Maintenance (concrete repair) (Maintain_4)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Routine Maintenance (plaster repair) (Maintain_5)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Routine Maintenance (washing) (Maintain_6)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Routine Maintenance (painting) (Maintain_7)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Routine Maintenance (drainage) (Maintain_8)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 0

Operation and Maintenance Plan (has a multi-year plan) (Plan)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Plan (linked to line ministries) (Link)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Plan (has clear division of responsibilities and costs (Division)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Plan (contains estimated costs, routine) (CostsRoutine)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Plan (contains estimated costs, capital repairs) (CostsCapital)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Committee (in place and functioning) (Place)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Committee (user fee in place) (Fee)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Committee (user fee for specified services) (Services)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Committee (contributions from other sources) (Contributions)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Committee (current funds within operation and maintenance) (Current)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Committee (affordability of user fees) (Afford)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Committee (government inputs to schools and medical cl (Inputs)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Committee (labor and material input from community) (CommInput)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Committee (labor and material input from government) (GovInput)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Training (O&M training received) (Training)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Training (ongoing capacity development) (Ongoing)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Operation and Maintenance Training (annual training budget) (BudgetTrain)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 33
Invalid: 0

Climate Resiliency (safe from flooding) (Flood)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 1

Climate Resiliency (erosion protection measures are sufficient) (Eros)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 1

Climate Resiliency (low landslide risk; no steep slopes) (Landslide)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 1

Climate Resiliency (low forest fire risk; clear area between building and forest (Fire)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Design (lack of construction details on drawings) (IssueDesign_1)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Design (inaccurate drawings of connection details) (IssueDesign_2)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Design (improper wood column design) (IssueDesign_3)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Design (constructed dimensions differ from plan) (IssueDesign_4)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Roof / Truss (inadequate overlap of roof sheeting) (IssueRoof_1)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 0

Issue Roof / Truss (improper connection of roof to truss (no cleat, etc.)) (IssueRoof_2)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Roof / Truss (unreinforced splices in truss members) (IssueRoof_3)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 0

Issue Roof / Truss (missing steel strapping) (IssueRoof_4)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 0

Issue Roof / Truss (use of nails rather than bolts) (IssueRoof_5)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Roof / Truss (undersized/missing truss members) (IssueRoof_6)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Issue Roof / Truss (improper connection of truss to ring beam) (IssueRoof_7)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Steel (short development length in steel reinforcing) (IssueSteel_1)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Steel (improperly bent reinforcing cage stirrups) (IssueSteel_2)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Steel (lack of tie bar wiring) (IssueSteel_3)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Steel (missing anchors, foundation to ground beam) (IssueSteel_4)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 1

Issue Steel (missing anchors, column to wall) (IssueSteel_5)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 1

Issue Concrete / Plaster (absence of concrete mix design) (IssueConcrete_1)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 1

Issue Concrete / Plaster (honeycombing in concrete) (IssueConcrete_2)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 1

Issue Concrete / Plaster (exposed/shallow reinforcing steel) (IssueConcrete_3)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 1

Issue Concrete / Plaster (improper materials or poorly mixed concrete) (IssueConcrete_4)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Concrete / Plaster (undersized concrete column/beam) (IssueConcrete_5)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Concrete / Plaster (improper plastering technique) (IssueConcrete_6)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Concrete / Plaster (poor plastering and finishing) (IssueConcrete_7)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Sanitary Facilities (toilet building not provided) (IssueSanitary_1)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Sanitary Facilities (no water connection to public system) (IssueSanitary_2) File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Sanitary Facilities (poor drainage/ponding on floor) (IssueSanitary_3) File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Sanitary Facilities (exposed PVC pipe) (IssueSanitary_4) File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Sanitary Facilities (no access lid to septic tank) (IssueSanitary_5) File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 33
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Sanitary Facilities (high watertable in septic tank) (IssueSanitary_6)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 0

Issue Electric (no junction box at wiring connections) (IssueElectric_1) File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 1

Issue Electric (low/unattached wiring in public area) (IssueElectric_2) File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 0

Issue Electric (broken switch) (IssueElectric_3) File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 1

Issue Electric (wiring installed but not energized) (IssueElectric_4) File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 33
Invalid: 0
Minimum: 0
Maximum: 1

Issue Miscellaneous (broken mechanical fixtures) (IssueMisc_1)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Miscellaneous (no handicap ramp/too steep) (IssueMisc_2)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Miscellaneous (ponding on the floor) (IssueMisc_3)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Miscellaneous (poor drainage around building) (IssueMisc_4)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Did the process of infrastructure prioritization within the village follow Villa (Priority)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete	Valid cases: 33
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

Did the procurement process (either swakelola or contractor) follow all laws and (Procure)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 33
Invalid: 0
Minimum: 2
Maximum: 4

How many persons have been participating in these meetings and how effective are (Participate)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 33
Invalid: 0
Minimum: 1
Maximum: 5

Women's participation in prioritization, procurement and community meetings (Women)

File: BPS_FT_(0-7)_A_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 33
Invalid: 0
Minimum: 2
Maximum: 5

BPS unique village code (kodedesa)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: character
 Width: 10

Valid cases: 15
 Invalid: 0

Type of infrastructure (infra_type)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 15
 Invalid: 0

Village level identifying infrastructure number (infra_VID)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 15
 Invalid: 0

Unique infrastructure number (infra_ID)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: character
 Width: 12

Valid cases: 15
 Invalid: 0

Year of infrastructure construction (yr_constr)

File: BPS_FT_(0-7)_B_public

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 2016-2061

Valid cases: 15
 Invalid: 0
 Minimum: 2016
 Maximum: 2061
 Mean: 2019.4
 Standard deviation: 11.5

Type of infrastructure construction (type_constr)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 2

Modality of infrastructure construction (constr_modality)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 1

Number of households benefitting from infrastructure construction (num_hh)

File: BPS_FT_(0-7)_B_public

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 40-1300

Valid cases: 15
 Invalid: 0
 Minimum: 40
 Maximum: 1300
 Mean: 289.4
 Standard deviation: 409.3

Number of beneficiaries benefitting from infrastructure construction (num_benef)

File: BPS_FT_(0-7)_B_public

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 137-5766

Valid cases: 15
 Invalid: 0
 Minimum: 137
 Maximum: 5766
 Mean: 1187.6
 Standard deviation: 1772.2

Remote/not remote status of infrastructure construction location, by village (remote)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 2

Date of infrastructure construction inspection (date_inspect)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: character	Minimum: NaN
Width: 10	Maximum: NaN

Layout, evaluation result (Layout)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-5	

Foundation, evaluation result (Found)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-5	

Erosion protection, evaluation result (ErosFT1)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

Abutments, evaluation result (Abut)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-5	

Piers/supports, evaluation result (Pier)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 5

Wingalls, evaluation result (Wing)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 5

Concrete, evaluation result (Concrete)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 5

Deck beams, evaluation result (DeckBm)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 4

Deck, evaluation result (Deck)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 2

Submerged concrete laneway, evaluation result (Sub)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 5

Handrail, evaluation result (Hand)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 2

Connections (nails, bolts), evaluation result (Connect)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 5

Apron / ramp / access to road, evaluation result (Apron)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 3

Other structures, evaluation result (Other)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 5

Operation and maintenance, evaluation result (OpMain)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 15
 Invalid: 0
 Minimum: 3
 Maximum: 5

Construction quality, assessment (Constr)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-6

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 5

Design completeness, assessment (DesignCom)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 3

Functionality, assessment (Funct)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 4

Adequacy of design consultation with users (Design)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1

File completeness (meeting notes, land donation records, design drawings, etc. (File)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 3

Kabupaten engineer and TF inspection notes to file (EngNotes)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 3

Final sub-project inspection report, in file and fully completed (InspForm)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 3

As-built drawing (Drawing)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 3

Quality of technical facilitation (QualFac)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 15
 Invalid: 0
 Minimum: 1
 Maximum: 3

Frequency of TF site visits (number of visits) (FreqVisit)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-5

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 5
 Mean: 2.3
 Standard deviation: 1.8

Construction period (in months) (ConstrPer)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-12

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 12
 Mean: 4.6
 Standard deviation: 3.4

Environmental Practices (site inspection confirms appropriate...), assessment (Env)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1

Land Acquisition (site inspection confirms appropriate...), assessment (Land)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 3

Social Safegaurds (site inspection confirms appropriate...), assessment (Social)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1

Bridge Dimensions (length), in m (Length)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 15
Invalid: 0

Bridge Dimensions (width), in m (Width)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 15
Invalid: 0

Bridge Dimensions (area), in square meters (Area)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 15
Invalid: 0

Bridge Deck (contains reinforced concrete) (ReinforcedDeck)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 15
Invalid: 0
Minimum: 0
Maximum: 1
Mean: 0.7
Standard deviation: 0.5

Bridge Deck (contains wood) (WoodDeck)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 15
Invalid: 0
Minimum: 0
Maximum: 1
Mean: 0.3
Standard deviation: 0.5

Bridge Deck (contains steel) (SteelDeck)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Beams (contains reinforced concrete) (ReinforcedBeams)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1
 Mean: 0.7
 Standard deviation: 0.5

Beams (contains wood) (WoodBeams)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1
 Mean: 0.3
 Standard deviation: 0.5

Beams (contains steel) (SteelBeams)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Columns (contain reinforced concrete) (ReinforcedColumns)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1
 Mean: 0.3
 Standard deviation: 0.5

Columns (contain wood) (WoodColumns)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.2
	Standard deviation: 0.4

Columns (contain masonry) (MasonryColumns)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
	Standard deviation: 0

Columns (contain steel) (SteelColumns)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
	Standard deviation: 0

Abutments (contain reinforced concrete) (ReinforcedAbut)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.1
	Standard deviation: 0.3

Abutments (contain wood) (WoodAbut)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.1
	Standard deviation: 0.3

Abutments (contain masonry) (MasonryAbut)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.7
	Standard deviation: 0.5

Rainings (contain reinforced concrete) (ReinforcedRail)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.1
	Standard deviation: 0.4

Rainings (contain wood) (WoodRail)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.2
	Standard deviation: 0.4

Rainings (contain steel) (SteelRail)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.7
	Standard deviation: 0.5

Bridge Cost (budget), in IDR (Budget)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: character	Invalid: 0
Width: 9	

Bridge Cost (actual), in IDR / square meter (Actual)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 17

Valid cases: 15
Invalid: 0

Bridge Cost (standard unit, from Kabupaten records), in IDR / square meter (StandardCost)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 17

Valid cases: 15
Invalid: 0

Major repairs or rehabilitation performed (PerfRepairs)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 15
Invalid: 0
Minimum: 0
Maximum: 1
Mean: 0.1
Standard deviation: 0.3

Major repairs or rehabilitation required (ReqRepairs)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 15
Invalid: 0
Minimum: 0
Maximum: 1
Mean: 0.1
Standard deviation: 0.3

Cause of Damage, environmental (EnvDam)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Cause of Damage, poor design (DesDam)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Cause of Damage, poor construction (ConstrDam)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Cause of Damage, materials (MatDam)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Cause of Damage, poor operations & maintenance (OMDam)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Repair Costs (actual) (CostRepair)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 15
Invalid: 0

Repair Costs (estimated) (CostEst)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 15
Invalid: 0

Repair performed by (Repair)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: character
 Width: 3

Valid cases: 15
 Invalid: 0

Repair date (Date)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: character
 Width: 3

Valid cases: 15
 Invalid: 0

Routine Maintenance (deck repair) (Maintain_1)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Routine Maintenance (concrete repair) (Maintain_2)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Routine Maintenance (drainage) (Maintain_3)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Routine Maintenance (apron and road repair) (Maintain_4)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Routine Maintenance (support structure) (Maintain_5)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Routine Maintenance (railings) (Maintain_6)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Routine Maintenance (erosion protection) (Maintain_7)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Routine Maintenance (other) (Maintain_8)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Operation and Maintenance Plan (has a multi-year plan) (Plan)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Plan (linked to line ministries) (Link)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Plan (has clear division of responsibilities and costs (Division)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Plan (contains estimated costs, routine) (CostsRoutine)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Plan (contains estimated costs, capital repairs) (CostsCapital)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Committee (in place and functioning) (Place)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Committee (user fee in place) (Fee) File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Committee (user fee for specified services) (Services) File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Committee (contributions from other sources) (Contributions) File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Committee (current funds within operation and maintane (Current) File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Committee (affordability of user fees) (Afford) File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Committee (government inputs to schools and medical cl (Inputs)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Committee (labor and material input from community) (CommInput)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Committee (labor and material input from government) (GovInput)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Training (O&M training received) (Training)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Training (ongoing capacity development) (Ongoing)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Operation and Maintenance Training (annual training budget) (BudgetTrain)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Climate Resiliency (safe from flooding) (Flood)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Climate Resiliency (erosion protection measures are sufficient) (ErosFT4)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Climate Resiliency (low landslide risk; no steep slopes) (Landslide)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Climate Resiliency (low forest fire risk; clear area between building and forest (Fire)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 15
Invalid: 0

Issue Design (lack of construction details on drawings) (IssueDesign_1)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1
 Mean: 0.4
 Standard deviation: 0.5

Issue Design (inaccurate drawings of connection details) (IssueDesign_2)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1
 Mean: 0.3
 Standard deviation: 0.5

Issue Design (improper steel reinforcement design) (IssueDesign_3) File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1
 Mean: 0.1
 Standard deviation: 0.3

Issue Design (constructed dimensions differ from plan) (IssueDesign_4)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1
 Mean: 0.3
 Standard deviation: 0.5

Issue Layout (poor site selection) (IssueLayout_1) File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1
 Mean: 0.1
 Standard deviation: 0.3

Issue Layout (inadequate erosion protection) (IssueLayout_2)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.2
	Standard deviation: 0.4

Issue Layout (inadequate depth of foundation) (IssueLayout_3)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.1
	Standard deviation: 0.3

Issue Layout (pier location subject to erosive forces) (IssueLayout_4)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.1
	Standard deviation: 0.4

Issue Layout (abutment and wingwall design) (IssueLayout_5)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.1
	Standard deviation: 0.3

Issue Steel Reinforcement (short development length in steel reinforcing) (IssueSteel_1)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1
 Mean: 0.1
 Standard deviation: 0.3

Issue Steel Reinforcement (improperly bent reinforcing cage stirrup bars) (IssueSteel_2)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1
 Mean: 0.1
 Standard deviation: 0.3

Issue Steel Reinforcement (lack of tie bar wiring) (IssueSteel_3)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1
 Mean: 0.1
 Standard deviation: 0.3

Issue Steel Reinforcement (missing anchors, foundation to deck beam) (IssueSteel_4)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Issue Steel Reinforcement (Missing anchors, column to deck) (IssueSteel_5)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Issue Concrete (absence of concrete mix design) (IssueConcrete_1)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.4
	Standard deviation: 0.5

Issue Concrete (honeycombing in concrete) (IssueConcrete_2)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.2
	Standard deviation: 0.4

Issue Concrete (exposed/shallow reinforcing steel) (IssueConcrete_3)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.2
	Standard deviation: 0.4

Issue Concrete (improper materials or poorly mixed concrete)
(IssueConcrete_4)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.2
	Standard deviation: 0.4

Issue Concrete (undersized concrete column/beam) (IssueConcrete_5)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Issue Wood (inadequate structural design) (IssueWood_1)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Issue Wood (lack of bolted connections) (IssueWood_2)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 0
 Mean: 0
 Standard deviation: 0

Issue Wood (inadequate deck and running boards) (IssueWood_3)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1
 Mean: 0.1
 Standard deviation: 0.3

Issue Miscellaneous (inadequate railings and connections) (IssueMisc_1)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 15
 Invalid: 0
 Minimum: 0
 Maximum: 1
 Mean: 0.1
 Standard deviation: 0.4

Issue Miscellaneous (inadequate apron and ramp) (IssueMisc_2)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.5
	Standard deviation: 0.5

Issue Miscellaneous (inadequate drainage) (IssueMisc_3)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.3
	Standard deviation: 0.5

Did the process of infrastructure prioritization within the village follow Villa (Priority)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

Did the procurement process (either swakelola or contractor) follow all laws and (Procure)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

How many persons have been participating in these meetings and how effective are (Participate)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 15
Invalid: 0
Minimum: 2
Maximum: 4

Women's participation in prioritization, procurement and community meetings (Women)

File: BPS_FT_(0-7)_B_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 15
Invalid: 0
Minimum: 2
Maximum: 4

BPS unique village code (kodedesa)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 10

Valid cases: 14
 Invalid: 0

Type of infrastructure (infra_type)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 14
 Invalid: 0

Village level identifying infrastructure number (infra_VID)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 14
 Invalid: 0

Unique infrastructure number (infra_ID)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 12

Valid cases: 14
 Invalid: 0

Year of infrastructure construction (yr_constr)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 2015-2017

Valid cases: 14
 Invalid: 0
 Minimum: 2015
 Maximum: 2017

Type of infrastructure construction (type_constr)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 14
 Invalid: 0
 Minimum: 1
 Maximum: 2

Modality of infrastructure construction (constr_modality)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 14
 Invalid: 0
 Minimum: 1
 Maximum: 3

Number of households benefitting from infrastructure construction (num_hh)

File: BPS_FT_(0-7)_C_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 24-172

Valid cases: 14
 Invalid: 0
 Minimum: 24
 Maximum: 172

Number of beneficiaries benefitting from infrastructure construction (num_benef)

File: BPS_FT_(0-7)_C_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-713

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 713

Remote/not remote status of infrastructure construction location, by village (remote)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 14
 Invalid: 0
 Minimum: 1
 Maximum: 2

Date of infrastructure construction inspection (date_inspect)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: character	Minimum: NaN
Width: 10	Maximum: NaN

Water source (smell and color), evaluation result (Smell)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-5	

Water source (chemical analysis), evaluation result (Chem)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

Water source (watershed protection), evaluation result (Shed)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

Water system design, evaluation result (System)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

Borehole and pump system, evaluation result (Bore)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 3
Decimals: 0	Maximum: 5
Range: 1-5	

Reservoir (structural integrity), evaluation result (Structure)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 2
Decimals: 0	Maximum: 5
Range: 1-5	

Reservoir (ease of cleaning), evaluation result (Easy)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

Transmission and distribution pipe (proper installation), evaluation result (Pipes)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

Public Taps (number and location), evaluation result (Location)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

Public Taps (fixtures), evaluation result (Fixtures)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 14
 Invalid: 0
 Minimum: 1
 Maximum: 5

Public Taps (platforms), evaluation result (Platforms)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 14
 Invalid: 0
 Minimum: 2
 Maximum: 5

Water pressure and quality, evaluation result (Pressure)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 14
 Invalid: 0
 Minimum: 1
 Maximum: 5

Other structures, evaluation result (Other)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 14
 Invalid: 0
 Minimum: 2
 Maximum: 5

Operation and maintenance, evaluation result (OpMain)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 14
 Invalid: 0
 Minimum: 1
 Maximum: 5

Construction quality, assessment (Constr)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-6

Valid cases: 14
 Invalid: 0
 Minimum: 2
 Maximum: 6

Design completeness, assessment (DesignCom)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 3

Functionality, assessment (Funct)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 14
 Invalid: 0
 Minimum: 1
 Maximum: 4

Adequacy of design consultation with users (Design)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 1

File completeness (meeting notes, land donation records, design drawings, etc. (File)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 14
 Invalid: 0
 Minimum: 1
 Maximum: 3

Kabupaten engineer and TF inspection notes to file (EngNotes)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 14
 Invalid: 0
 Minimum: 2
 Maximum: 3

Final sub-project inspection report, in file and fully completed
 (InspForm)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 14
 Invalid: 0
 Minimum: 2
 Maximum: 3

As-built drawing (Drawing)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 14
 Invalid: 0
 Minimum: 1
 Maximum: 3

Quality of technical facilitation (QualFac)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 14
 Invalid: 0
 Minimum: 2
 Maximum: 3

Frequency of TF site visits (number of visits) (FreqVisit)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-7

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 7

Construction period (in months) (ConstrPer)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 3

Environmental Practices (site inspection confirms appropriate...),
 assessment (Env)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 1

Land Acquisition (site inspection confirms appropriate...), assessment
 (Land)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 0

Social Safegaurds (site inspection confirms appropriate...), assessment
 (Social)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 1

Transmission pipe (length), in m (LengthTrans)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 4

Valid cases: 14
 Invalid: 0

Transmission pipe (diameter), in cm (DiameterTrans)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 14
Invalid: 0

Transmission pipe (contains plastic) (PlasticTrans)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Transmission pipe (contains steel) (SteelTrans)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Distribution pipe (length), in m (LengthDistr)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 14
Invalid: 0

Distribution pipe (diameter), in cm (DiameterDistr)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 14
Invalid: 0

Distribution pipe (contains plastic) (PlasticDistr)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Distribution pipe (contains steel) (SteelDistr)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 14
 Invalid: 0

Pipe Supply and Installation Costs (budget), in IDR (Budget)
 File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 14
 Invalid: 0

Pipe Supply and Installation Costs (actual), in IDR (Actual)
 File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 14
 Invalid: 0

Plastic Pipe Cost (standard unit, from Kabupaten records), in IDR /
 meter (StandardPlastic)
 File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 14
 Invalid: 0

Steel Pipe Cost (standard unit, from Kabupaten records), in IDR /
 meter (StandardSteel)
 File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 12

Valid cases: 14
 Invalid: 0

Major repairs or rehabilitation performed (PerfRepairs)
 File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 1

Major repairs or rehabilitation required (ReqRepairs)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Cause of Damage, environmental (EnvDam)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: character	Invalid: 0
Width: 1	

Cause of Damage, poor design (DesDam)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: character	Invalid: 0
Width: 1	

Cause of Damage, poor construction (ConstrDam)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: character	Invalid: 0
Width: 1	

Cause of Damage, materials (MatDam)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: character	Invalid: 0
Width: 1	

Cause of Damage, poor operations & maintenance (OMDam)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: character	Invalid: 0
Width: 1	

Repair Costs (actual) (CostRepair)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 6

Valid cases: 14
 Invalid: 0

Repair Costs (estimated) (CostEst)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 3

Valid cases: 14
 Invalid: 0

Repair performed by (Repair)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 14

Valid cases: 14
 Invalid: 0

Repair date (Date)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 5

Valid cases: 14
 Invalid: 0

Routine Maintenance (resevoir cleaning) (Maintain_1)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 0

Routine Maintenance (pipe repair) (Maintain_2)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 1

Routine Maintenance (valve exercising) (Maintain_3)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 0

Routine Maintenance (mechanical repair) (Maintain_4)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 0

Routine Maintenance (filter bed replacement) (Maintain_5)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 0

Routine Maintenance (painting) (Maintain_6)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 0

Routine Maintenance (drainage) (Maintain_7)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 0

Routine Maintenance (parts are easily available) (Maintain_8)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 14
 Invalid: 0
 Minimum: 0
 Maximum: 1

Operation and Maintenance Plan (has a multi-year plan) (Plan)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 14
 Invalid: 0

Operation and Maintenance Plan (linked to line ministries) (Link)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 14
 Invalid: 0

Operation and Maintenance Plan (has clear division of responsibilities and costs (Division)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 14
 Invalid: 0

Operation and Maintenance Plan (contains estimated costs, routine) (CostsRoutine)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 14
 Invalid: 0

Operation and Maintenance Plan (contains estimated costs, capital repairs) (CostsCapital)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Operation and Maintenance Committee (in place and functioning) (Place)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Operation and Maintenance Committee (user fee in place) (Fee)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Operation and Maintenance Committee (user fee for specified services) (Services)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Operation and Maintenance Committee (contributions from other sources) (Contributions)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Operation and Maintenance Committee (current funds within operation and maintenance) (Current)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 4

Valid cases: 14
Invalid: 0

Operation and Maintenance Committee (affordability of user fees)
(Afford)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 14
Invalid: 0

Operation and Maintenance Committee (government inputs to schools
and medical cl (Inputs)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Operation and Maintenance Committee (labor and material input from
community) (CommInput)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 14
Invalid: 0

Operation and Maintenance Committee (labor and material input from
government) (GovInput)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Operation and Maintenance Training (O&M training received)
(Training)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Operation and Maintenance Training (ongoing capacity development) (Ongoing)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Operation and Maintenance Training (annual training budget) (BudgetTrain)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Climate Resiliency (safe from flooding) (Flood)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Climate Resiliency (erosion protection measures are sufficient) (Eros)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Climate Resiliency (low landslide risk; no steep slopes) (Landslide)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Climate Resiliency (low forest fire risk; clear area between building and forest (Fire)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 14
Invalid: 0

Issue Design (lack of construction details/elevations on dwg) (IssueDesign_1)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 14
Invalid: 0
Minimum: 0
Maximum: 1

Issue Design (inaccurate drawings of pipe network) (IssueDesign_2)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 14
Invalid: 0
Minimum: 0
Maximum: 1

Issue Design (improper steel reinforcement design) (IssueDesign_3)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 14
Invalid: 0
Minimum: 0
Maximum: 1

Issue Design (constructed dimensions differ from plan) (IssueDesign_4)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 14
Invalid: 0
Minimum: 0
Maximum: 1

Issue Layout (poor site selection for infrastructure) (IssueLayout_1)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Layout (erosion protection around catchment facilities)
(IssueLayout_2)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Layout (fence around catchment facilities) (IssueLayout_3)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Layout (watershed protection) (IssueLayout_4)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Steel Reinforcement (short development length in steel
reinforcing) (IssueSteel_1)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Issue Steel Reinforcement (improperly bent reinforcing cage stirrup bars) (IssueSteel_2)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 14
Invalid: 0
Minimum: 0
Maximum: 0

Issue Steel Reinforcement (lack of tie bar wiring) (IssueSteel_3)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 14
Invalid: 0
Minimum: 0
Maximum: 0

Issue Concrete (absence of concrete mix design) (IssueConcrete_1)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 14
Invalid: 0
Minimum: 0
Maximum: 1

Issue Concrete (honeycombing in concrete) (IssueConcrete_2)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 14
Invalid: 0
Minimum: 0
Maximum: 1

Issue Concrete (exposed/shallow reinforcing steel) (IssueConcrete_3)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 14
Invalid: 0
Minimum: 0
Maximum: 1

Issue Concrete (improper materials or poorly mixed concrete) (IssueConcrete_4)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Reservoir (no cleanout/overflow) (IssueReservoir_1)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Reservoir (improper lid/no lock) (IssueReservoir_2)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Reservoir (valve box issues) (IssueReservoir_3)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Reservoir (ease of maintenance (steel rungs, etc.)) (IssueReservoir_4)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Pipe Network (pipes are not buried) (IssuePipe_1)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Pipe Network (poor pipe connections) (IssuePipe_2)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Pipe Network (lack of/inappropriate pipe support) (IssuePipe_3)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Miscellaneous (mechanical fixtures broken/leaking) (IssueMisc_1)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Miscellaneous (tapstand floor not sloped) (IssueMisc_2)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Miscellaneous (poor drainage around public areas) (IssueMisc_3)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Miscellaneous (concrete floor poorly constructed) (IssueMisc_4)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Miscellaneous (roof needed over water source) (IssueMisc_5)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Did the process of infrastructure prioritization within the village follow Villa (Priority)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

Did the procurement process (either swakelola or contractor) follow all laws and (Procure)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete	Valid cases: 14
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

How many persons have been participating in these meetings and how effective are (Participate)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 14
Invalid: 0
Minimum: 2
Maximum: 5

Women's participation in prioritization, procurement and community meetings (Women)

File: BPS_FT_(0-7)_C_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 14
Invalid: 0
Minimum: 2
Maximum: 5

BPS unique village code (kodedesa)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 10

Valid cases: 94
 Invalid: 0

Type of infrastructure (infra_type)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Village level identifying infrastructure number (infra_VID)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 94
 Invalid: 0

Unique infrastructure number (infra_ID)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 12

Valid cases: 94
 Invalid: 0

Year of infrastructure construction (yr_constr)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 2015-2017

Valid cases: 94
 Invalid: 0
 Minimum: 2015
 Maximum: 2017

Type of infrastructure construction (type_constr)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 2

Modality of infrastructure construction (constr_modality)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 3

Number of households benefitting from infrastructure construction (num_hh)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-1361

Valid cases: 93
 Invalid: 1
 Minimum: 0
 Maximum: 1361

Number of beneficiaries benefitting from infrastructure construction (num_benef)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-5766

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 5766

Remote/not remote status of infrastructure construction location, by village (remote)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 2

Date of infrastructure construction inspection (date_inspect)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 93
Format: character	Minimum: NaN
Width: 10	Maximum: NaN

Cross Section (crown/camber), % of road segment 0-100 m (A_Seg_1)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Inadequate roadside ditches, % of road segment 0-100 m (A_Seg_2)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Missing drainage structures, # from road segment 0-100 m (A_Seg_3)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Improper construction materials, % of road segment 0-100 m (A_Seg_4)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Slippery when wet, % of road segment 0-100 m (A_Seg_5)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Very muddy during rainy season, % of road segment 0-100 m (A_Seg_6)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Unstable slope above (too steep), % of road segment 0-100 m (A_Seg_7)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 80
Range: 0-80	

Unstable slope below (too steep), % of road segment 0-100 m (A_Seg_8)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 80
Range: 0-80	

Narrow width, % of road segment 0-100 m (A_Seg_9)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Surface below standard, % of road segment 0-100 m (A_Seg_10)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Low shoulder, % of road segment 0-100 m (A_Seg_11)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Safety concerns, # from road segment 0-100 m (A_Seg_12)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 7
Range: 0-7	

Cross Section (crown/camber), % of road segment 100-200 m (B_Seg_1)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Inadequate roadside ditches, % of road segment 100-200 m (B_Seg_2)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Missing drainage structures, # from of road segment 100-200 m (B_Seg_3)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 3

Improper construction materials, % of road segment 100-200 m (B_Seg_4)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Slippery when wet, % of road segment 100-200 m (B_Seg_5)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Very muddy during rainy season, % of road segment 100-200 m (B_Seg_6)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Unstable slope above (too steep), % of road segment 100-200 m (B_Seg_7)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-70

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 70

Unstable slope below (too steep), % of road segment 100-200 m (B_Seg_8)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-60

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 60

Narrow width, % of road segment 100-200 m (B_Seg_9)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Surface below standard, % of road segment 100-200 m (B_Seg_10)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Low shoulder, % of road segment 100-200 m (B_Seg_11)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Safety concerns, # from road segment 100-200 m (B_Seg_12)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-5

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 5

Cross Section (crown/camber), % of road segment 200-300 m (C_Seg_1) File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Inadequate roadside ditches, % of road segment 200-300 m (C_Seg_2) File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Missing drainage structures, # from road segment 200-300 m (C_Seg_3) File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 3

Improper construction materials, % of road segment 200-300 m (C_Seg_4) File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-70

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 70

Slippery when wet, % of road segment 200-300 m (C_Seg_5)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Very muddy during rainy season, % of road segment 200-300 m (C_Seg_6)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Unstable slope above (too steep), % of road segment 200-300 m (C_Seg_7)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 60
Range: 0-60	

Unstable slope below (too steep), % of road segment 200-300 m (C_Seg_8)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 70
Range: 0-70	

Narrow width, % of road segment 200-300 m (C_Seg_9)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Surface below standard, % of road segment 200-300 m (C_Seg_10)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Low shoulder, % of road segment 200-300 m (C_Seg_11)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Safety concerns, # from road segment 200-300 m (C_Seg_12)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 6
Range: 0-6	

Cross Section (crown/camber), % of road segment 300-400 m (D_Seg_1)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Inadequate roadside ditches, % of road segment 300-400 m (D_Seg_2)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Missing drainage structures, # from road segment 300-400 m (D_Seg_3)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 3

Improper construction materials, % of road segment 300-400 m (D_Seg_4)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Slippery when wet, % of road segment 300-400 m (D_Seg_5)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Very muddy during rainy season, % of road segment 300-400 m (D_Seg_6)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Unstable slope above (too steep), % of road segment 300-400 m (D_Seg_7)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-80

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 80

Unstable slope below (too steep), % of road segment 300-400 m (D_Seg_8)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-50

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 50

Narrow width, % of road segment 300-400 m (D_Seg_9)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-20

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 20

Surface below standard, % of road segment 300-400 m (D_Seg_10)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Low shoulder, % of road segment 300-400 m (D_Seg_11)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Safety concerns, # from road segment 300-400 m (D_Seg_12)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-5

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 5

Cross Section (crown/camber), % of road segment 400-500 m
 (E_Seg_1)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Inadequate roadside ditches, % of road segment 400-500 m (E_Seg_2)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Missing drainage structure, # from road segment 400-500 m
 (E_Seg_3)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 3

Improper construction materials, % of road segment 400-500 m
 (E_Seg_4)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Slippery when wet, % of road segment 400-500 m (E_Seg_5)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Very muddy during rainy season, % of road segment 400-500 m (E_Seg_6)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Unstable slope above (too steep), % of road segment 400-500 m (E_Seg_7)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 40
Range: 0-40	

Unstable slope below (too steep), % of road segment 400-500 m (E_Seg_8)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 30
Range: 0-30	

Narrow width, % of road segment 400-500 m (E_Seg_9)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 30
Range: 0-30	

Surface below standard, % of road segment 400-500 m (E_Seg_10)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Low shoulder, % of road segment 400-500 m (E_Seg_11)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Safety concerns, # from road segment 400-500 m (E_Seg_12)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 4
Range: 0-4	

Cross Section (crown/camber), % of road segment 500-600 m (F_Seg_1)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Inadequate roadside ditches, % of road segment 500-600 m (F_Seg_2)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Missing drainage structures, # from road segment 500-600 m (F_Seg_3)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 3

Improper construction materials, % of road segment 500-600 m (F_Seg_4)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Slippery when wet, % of road segment 500-600 m (F_Seg_5)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Very muddy during rainy season, % of road segment 500-600 m (F_Seg_6)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Unstable slope above (too steep), % of road segment 500-600 m (F_Seg_7)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-60

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 60

Unstable slope below (too steep), % of road segment 500-600 m (F_Seg_8)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-40

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 40

Narrow width, % of road segment 500-600 m (F_Seg_9)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-20

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 20

Surface below standard, % of road segment 500-600 m (F_Seg_10)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Low shoulder, % of road segment 500-600 m (F_Seg_11)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Safety concerns, # from road segment 500-600 m (F_Seg_12)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-6

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 6

Cross Section (crown/camber), % of road segment 600-700 m (G_Seg_1)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Inadequate roadside ditches, % of road segment 600-700 m (G_Seg_2) File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Missing drainage structures, # from road segment 600-700 m (G_Seg_3)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 3

Improper construction materials, % of road segment 600-700 m (G_Seg_4)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Slippery when wet, % of road segment 600-700 m (G_Seg_5)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Very muddy during rainy season, % of road segment 600-700 m (G_Seg_6)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Unstable slope above (too steep), % of road segment 600-700 m (G_Seg_7)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	

Unstable slope below (too steep), % of road segment 600-700 m (G_Seg_8)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	

Narrow width, % of road segment 600-700 m (G_Seg_9)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	

Surface below standard, % of road segment 600-700 m (G_Seg_10)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Low shoulder, % of road segment 600-700 m (G_Seg_11)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Safety concerns, # from road segment 600-700 m (G_Seg_12)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 3
Range: 0-3	

Cross Section (crown/camber), % of road segment 700-800 m (H_Seg_1)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Inadequate roadside ditches, % of road segment 700-800 m (H_Seg_2)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Missing drainage structures, # from road segment 700-800 m (H_Seg_3)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 3

Improper construction materials, % of road segment 700-800 m (H_Seg_4)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Slippery when wet, % of road segment 700-800 m (H_Seg_5)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Very muddy during rainy season, % of road segment 700-800 m (H_Seg_6)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Unstable slope above (too steep), % of road segment 700-800 m (H_Seg_7)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-20

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 20

Unstable slope below (too steep), % of road segment 700-800 m (H_Seg_8)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-10

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 10

Narrow width, % of road segment 700-800 m (H_Seg_9)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-10

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 10

Surface below standard, % of road segment 700-800 m (H_Seg_10)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Low shoulder, % of road segment 700-800 m (H_Seg_11)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Safety concerns, # from road segment 700-800 m (H_Seg_12)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-2

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 2

Cross Section (crown/camber), % of road segment 800-900 m (I_Seg_1)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Inadequate roadside ditches, % of road segment 800-900 m (I_Seg_2)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Missing drainage structures, # from road segment 800-900 m (I_Seg_3)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 3

Improper construction materials, % of road segment 800-900 m (I_Seg_4)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Slippery when wet, % of road segment 800-900 m (I_Seg_5)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Very muddy during rainy season, % of road segment 800-900 m (I_Seg_6)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Unstable slope above (too steep), % of road segment 800-900 m (I_Seg_7)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 20
Range: 0-20	

Unstable slope below (too steep), % of road segment 800-900 m (I_Seg_8)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 30
Range: 0-30	

Narrow width, % of road segment 800-900 m (I_Seg_9)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	

Surface below standard, % of road segment 800-900 m (I_Seg_10)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Low shoulder, % of road segment 800-900 m (I_Seg_11)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Safety concerns, # from road segment 800-900 m (I_Seg_12)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 4
Range: 0-4	

Cross Section (crown/camber), % of road segment 900-1,000 m (J_Seg_1)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Inadequate roadside ditches, % of road segment 900-1,000 m (J_Seg_2)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous	Valid cases: 94
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 100
Range: 0-100	

Missing drainage structures, # from road segment 900-1,000 m (J_Seg_3)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 3

Improper construction materials, % of road segment 900-1,000 m (J_Seg_4)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Slippery when wet, % of road segment 900-1,000 m (J_Seg_5)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Very muddy during rainy season, % of road segment 900-1,000 m (J_Seg_6)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-100

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 100

Unstable slope above (too steep), % of road segment 900-1,000 m (J_Seg_7)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-30

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 30

Unstable slope below (too steep), % of road segment 900-1,000 m (J_Seg_8)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-10

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 10

Narrow width, % of road segment 900-1,000 m (J_Seg_9)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 0

Surface below standard, % of road segment 900-1,000 m (J_Seg_10)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Low shoulder, % of road segment 900-1,000 m (J_Seg_11)

File: BPS_FT_(0-7)_D_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-100

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 100

Safety concerns, # from road segment 900-1,000 m (J_Seg_12)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-2

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 2

Retaining Wall (structural integrity), evaluation result (Structure)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 5

Retaining Wall (weep holes), evaluation result (Holes)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 5

Retaining Wall (erosion protection), evaluation result (Eros)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-5

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 5

Retaining Wall (construction techniques), evaluation result (ConstrTechWall)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 5

Retaining Wall (dimensions), evaluation result (Dimensions)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 5

Culvert (layout), evaluation result (LayoutCulvert)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-5

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 5

Culvert (construction techniques), evaluation result (ConstrTechCulvert)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 5

Small Bridge (layout), evaluation result (LayoutBridge)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 5

Small Bridge (construction techniques), evaluation result (ConstrTechBridge)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 5

Operation and maintenance, evaluation result (OpMain)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 94
 Invalid: 0
 Minimum: 2
 Maximum: 5

Construction quality, assessment (Constr)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-7

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 7

Design completeness, assessment (DesignCom)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 94
 Invalid: 0
 Minimum: 2
 Maximum: 4

Functionality, assessment (Funct)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 5

Adequacy of design consultation with users (Design)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 3

File completeness (meeting notes, land donation records, design drawings, etc. (File)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 94
 Invalid: 0
 Minimum: 2
 Maximum: 3

Kabupaten engineer and TF inspection notes to file (EngNotes)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 94
 Invalid: 0
 Minimum: 2
 Maximum: 3

Final sub-project inspection report, in file and fully completed
 (InspForm)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 94
 Invalid: 0
 Minimum: 2
 Maximum: 3

As-built drawing (Drawing)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 94
 Invalid: 0
 Minimum: 2
 Maximum: 3

Quality of technical facilitation (QualFac)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 4

Frequency of TF site visits (number of visits) (FreqVisit)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Construction period (in months) (ConstrPer)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 94
 Invalid: 0

Environmental Practices (site inspection confirms appropriate...),
 assessment (Env)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Land Acquisition (site inspection confirms appropriate...), assessment
 (Land)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Social Safegaurds (site inspection confirms appropriate...), assessment
 (Social)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Road (length), in m (Length)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 5

Valid cases: 94
 Invalid: 0

Road (width), in m (Width)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 4

Valid cases: 94
 Invalid: 0

Road Material (contains earth) (Earth)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Road Material (contains gravel) (Gravel)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Road Material (contains concrete) (Concrete)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Road Material (contains asphalt) (Asphalt)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Drainage Culvert (length), spot improvements in m (LengthCulvert)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 94
 Invalid: 0

Drainage Culvert (width), spot improvements in m (WidthCulvert)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 94
 Invalid: 0

Drainage Culvert (diameter), spot improvements in m
 (DiameterCulvert)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 94
 Invalid: 0

Drainage Channel (length), spot improvements in m (LengthChannel)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 3

Valid cases: 94
 Invalid: 0

Drainage Channel (width), spot improvements in m (WidthChannel)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 94
 Invalid: 0

Retaining Wall (length), spot improvements in m (LengthWall)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 94
 Invalid: 0

Retaining Wall (height), spot improvements in m (HeightWall)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 94
 Invalid: 0

Road Installation Cost (budget), in IDR (BudgetRoad)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 9

Valid cases: 94
 Invalid: 0

Road Installation Cost (actual), in IDR / square meter (ActualRoad)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 94
 Invalid: 0

Road Installation Cost (standard unit, from Kabupaten records), in IDR / square (StandardRoad)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 94
 Invalid: 0

Drainage Installation Cost (budget), in IDR (BudgetDrain)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 9

Valid cases: 94
 Invalid: 0

Drainage Installation Cost (actual), in IDR / meter (ActualDrain)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 94
 Invalid: 0

Drainage Installation Cost (standard unit, from Kabupaten records), in IDR / met (StandardDrain)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 17

Valid cases: 93
Invalid: 0

Wall Installation Cost (budget), in IDR (BudgetWall)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 14

Valid cases: 94
Invalid: 0

Wall Installation Cost (actual), in IDR / meter (ActualWall)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 17

Valid cases: 94
Invalid: 0

Wall Installation Cost (standard unit, from Kabupaten records), in IDR / meter (StandardWall)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 17

Valid cases: 94
Invalid: 0

Major repairs or rehabilitation performed (PerfRepairs)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 1

Major repairs or rehabilitation required (ReqRepairs)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Cause of Damage, environmental (EnvDam)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Cause of Damage, poor design (DesDam)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Cause of Damage, poor construction (ConstrDam)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Cause of Damage, materials (MatDam)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Cause of Damage, poor operations & maintenance (OMDam)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Repair Costs (actual) (CostRepair)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 87
Invalid: 0

Repair Costs (estimated) (CostEst)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 87
Invalid: 0

Repair performed by (Repair)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 94
Invalid: 0

Repair date (Date)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 94
Invalid: 0

Routine Maintenance (pot hole / surface repair) (Maintain_1)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 1

Routine Maintenance (erosion control of shoulders) (Maintain_2)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-0

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 0

Routine Maintenance (erosion control of slopes) (Maintain_3)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Routine Maintenance (drainage) (Maintain_4)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Routine Maintenance (signs) (Maintain_5)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Routine Maintenance (minor repair to culverts / walls) (Maintain_6)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Routine Maintenance (regrading and re-gravelling) (Maintain_7)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Routine Maintenance (repair scour checks) (Maintain_8)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Maintain_9 (Maintain_9)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Operation and Maintenance Plan (has a multi-year plan) (Plan)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: character	Invalid: 0
Width: 1	

Operation and Maintenance Plan (linked to line ministries) (Link)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: character	Invalid: 0
Width: 1	

Operation and Maintenance Plan (has clear division of responsibilities and costs (Division)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete	Valid cases: 94
Format: character	Invalid: 0
Width: 1	

Operation and Maintenance Plan (contains estimated costs, routine) (CostsRoutine)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Operation and Maintenance Plan (contains estimated costs, capital repairs) (CostsCapital)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Operation and Maintenance Committee (in place and functioning) (Place)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Operation and Maintenance Committee (user fee in place) (Fee)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Operation and Maintenance Committee (user fee for specified services) (Services)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Operation and Maintenance Committee (contributions from other sources) (Contributions)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 94
 Invalid: 0

Operation and Maintenance Committee (current funds within operation and maintane (Current)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 94
Invalid: 0

Operation and Maintenance Committee (affordability of user fees) (Afford)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 94
Invalid: 0

Operation and Maintenance Committee (government inputs to schools and medical cl (Inputs)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 94
Invalid: 0

Operation and Maintenance Committee (labor and material input from community) (CommInput)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 94
Invalid: 0

Operation and Maintenance Committee (labor and material input from government) (GovInput)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 94
Invalid: 0

Operation and Maintenance Training (O&M training received) (Training)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 94
Invalid: 0

Operation and Maintenance Training (ongoing capacity development) (Ongoing)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 94
Invalid: 0

Operation and Maintenance Training (annual training budget) (BudgetTrain)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 94
Invalid: 0

Climate Resiliency (safe from flooding) (Flood)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 94
Invalid: 0

Climate Resiliency (erosion protection measures are sufficient) (ErosFT4)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 94
Invalid: 0

Climate Resiliency (low landslide risk; no steep slopes) (Landslide)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 94
Invalid: 0

Climate Resiliency (low forest fire risk; clear area between building and forest (Fire)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 94
Invalid: 0

Issue Design (lack of construction details on drawings) (IssueDesign_1)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 1

Issue Design (lack of accurate measurements on drwg) (IssueDesign_2)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 1

Issue Design (improper cross section) (IssueDesign_3)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 94
Invalid: 0
Minimum: 0
Maximum: 1

Issue Design (drainage considerations) (IssueDesign_4)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Construction (improper materials) (IssueConstr_1)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Construction (lack of compaction) (IssueConstr_2)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Pipe, Culver and Channel (dimensions/layout) (IssuePipe_1)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Pipe, Culver and Channel (improperly buried) (IssuePipe_2)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Pipe, Culver and Channel (erosion protection) (IssuePipe_3)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Steel Reinforcement (short development length in steel reinforcing) (IssueSteel_1)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 0

Issue Steel Reinforcement (improperly bent reinforcing cage stirrup bars) (IssueSteel_2)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 0

Issue Steel Reinforcement (lack of tie bar wiring) (IssueSteel_3)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 0

Issue Concrete (absence of concrete mix design) (IssueConcrete_1)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Concrete (honeycombing in concrete) (IssueConcrete_2)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Concrete (exposed/shallow reinforcing steel) (IssueConcrete_3)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Concrete (improper materials or poorly mixed concrete)
 (IssueConcrete_4)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Wall (foundation/structural integrity) (IssueWall_1)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Wall (batter) (IssueWall_2)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Wall (wep holes) (IssueWall_3)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Wall (poor drainage at foot of wall) (IssueWall_4)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Wall (finishing) (IssueWall_5)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Slopes (fill slope - 1 vert.:4 horiz. max) (IssueSlope_1)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Slopes (cut slope - 1 vert.:2 horiz. max) (IssueSlope_2)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 94
 Invalid: 0
 Minimum: 0
 Maximum: 1

Did the process of infrastructure prioritization within the village follow
 Villa (Priority)
 File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 4

Did the procurement process (either swakelola or contractor) follow all laws and (Procure)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 4

How many persons have been participating in these meetings and how effective are (Participate)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 94
 Invalid: 0
 Minimum: 2
 Maximum: 5

Women's participation in prioritization, procurement and community meetings (Women)

File: BPS_FT_(0-7)_D_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 94
 Invalid: 0
 Minimum: 1
 Maximum: 5

BPS unique village code (kodedesa)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: character
 Width: 10

Valid cases: 12
 Invalid: 0

Type of infrastructure (infra_type)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 12
 Invalid: 0

Village level identifying infrastructure number (infra_VID)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 12
 Invalid: 0

Unique infrastructure number (infra_ID)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: character
 Width: 12

Valid cases: 12
 Invalid: 0

Year of infrastructure construction (yr_constr)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 2015-2017

Valid cases: 12
 Invalid: 0
 Minimum: 2015
 Maximum: 2017

Type of infrastructure construction (type_constr)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 2

Modality of infrastructure construction (constr_modality)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 1

Number of households benefitting from infrastructure construction (num_hh)

File: BPS_FT_(0-7)_E_public

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 15-80

Valid cases: 12
 Invalid: 0
 Minimum: 15
 Maximum: 80

Number of beneficiaries benefitting from infrastructure construction (num_benef)

File: BPS_FT_(0-7)_E_public

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-304

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 304

Remote/not remote status of infrastructure construction location, by village (remote)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 2

Date of infrastructure construction inspection (date_inspect)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: character	Minimum: NaN
Width: 10	Maximum: NaN

System layout, evaluation result (Layout)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-5	

Reservoir design, evaluation result (DesignR)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 2
Decimals: 0	Maximum: 5
Range: 1-5	

Weir, evaluation result (Weir)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

Water level controls, evaluation result (Controls)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

Ditches, evaluation result (Ditches)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 5

Culvert and pipes, evaluation result (Culvert)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 5

Embankments (fill slope), evaluation result (EmbankA)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 5

Embankments (cut slope), evaluation result (EmbankB)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 5

Channel (dimensions), evaluation result (Dimensions)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 5

Channel (field outlets), evaluation result (Outlets)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 5

Channel control structures, evaluation result (Structures)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 12
 Invalid: 0
 Minimum: 3
 Maximum: 5

Retaining Wall (structural integrity), evaluation result (StructureWall)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 5

Retaining Wall (erosion protection), evaluation result (Eros)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 5

Operation and maintenance, evaluation result (OpMain)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 12
 Invalid: 0
 Minimum: 3
 Maximum: 5

Construction quality, assessment (Constr)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-6

Valid cases: 12
 Invalid: 0
 Minimum: 4
 Maximum: 6

Design completeness, assessment (DesignCom)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 2

Functionality, assessment (Funct)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 12
 Invalid: 0
 Minimum: 2
 Maximum: 2

Adequacy of design consultation with users (Dconsult)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 12
 Invalid: 0
 Minimum: 2
 Maximum: 3

File completeness (meeting notes, land donation records, design drawings, etc. (File)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 4

Kabupaten engineer and TF inspection notes to file (EngNotes)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 4

Final sub-project inspection report, in file and fully completed
 (InspForm)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 4

As-built drawing (Drawing)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 2

Quality of technical facilitation (QualFac)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 2

Frequency of TF site visits (number of visits) (FreqVisit)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 12
 Invalid: 0

Construction period (in months) (ConstrPer)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 12
 Invalid: 0

Environmental Practices (site inspection confirms appropriate...),
 assessment (Env)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 1

Land Acquisition (site inspection confirms appropriate...), assessment
 (Land)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 0

Social Safegaurds (site inspection confirms appropriate...), assessment
 (Social)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 1

Canal (length), in m (Length)

File: BPS_FT_(0-7)_E_public

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 2
 Range: 30-1300

Valid cases: 12
 Invalid: 0
 Minimum: 30
 Maximum: 1300

Canal (width), in m (Width)

File: BPS_FT_(0-7)_E_public

Overview

Type: Continuous	Valid cases: 12
Format: numeric	Invalid: 0
Width: 5	Minimum: 0.1
Decimals: 2	Maximum: 90
Range: 0.075-90	

Canal (depth), in m (Depth)

File: BPS_FT_(0-7)_E_public

Overview

Type: Continuous	Valid cases: 12
Format: numeric	Invalid: 0
Width: 5	Minimum: 0.1
Decimals: 2	Maximum: 40
Range: 0.075-40	

Canal Material (contains earth) (Earth)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Canal Material (contains masonry) (Masonry)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Canal Material (contains concrete) (Concrete)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Canal Cost (budget), in IDR (Budget)

File: BPS_FT_(0-7)_E_public

Overview

Type: Continuous
 Format: numeric
 Width: 9
 Decimals: 0
 Range: 92872-300000000

Valid cases: 12
 Invalid: 0
 Minimum: 92872
 Maximum: 300000000

Canal Cost (actual), in IDR / meter (Actual)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 12
 Invalid: 0

Canal Cost (standard unit, from Kabupaten records), in IDR / meter (Standard)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: character
 Width: 17

Valid cases: 12
 Invalid: 0

Major repairs or rehabilitation performed (PerfRepairs)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 0

Major repairs or rehabilitation required (ReqRepairs)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 0

Cause of Damage, environmental (EnvDam)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 0

Cause of Damage, poor design (DesDam)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 0

Cause of Damage, poor construction (ConstrDam)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 0

Cause of Damage, materials (MatDam)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 0

Cause of Damage, poor operations & maintenance (OMDam)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 0

Repair Costs (actual) (CostRepair)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 12
Invalid: 0

Repair Costs (estimated) (CostEst)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 12
Invalid: 0

Repair performed by (Repair)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 12
Invalid: 0

Repair date (Date)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 12
Invalid: 0

Routine Maintenance (vegetation removal, aquatic and terrestrial) (Maintain_1)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 12
Invalid: 0
Minimum: 0
Maximum: 1

Routine Maintenance (sediment removal) (Maintain_2)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-1

Valid cases: 12
Invalid: 0
Minimum: 0
Maximum: 1

Routine Maintenance (mechanical gates, outlets) (Maintain_3)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Routine Maintenance (canal repair) (Maintain_4)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Routine Maintenance (embankment erosion protection) (Maintain_5)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Routine Maintenance (fencing repair) (Maintain_6)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Operation and Maintenance Plan (has a multi-year plan) (Plan)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: character	Invalid: 0
Width: 1	

Operation and Maintenance Plan (linked to line ministries) (Link)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 12
 Invalid: 0

Operation and Maintenance Plan (has clear division of responsibilities and costs (Division))

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 12
 Invalid: 0

Operation and Maintenance Plan (contains estimated costs, routine) (CostsRoutine)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 12
 Invalid: 0

Operation and Maintenance Plan (contains estimated costs, capital repairs) (CostsCapital)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 12
 Invalid: 0

Operation and Maintenance Committee (in place and functioning) (Place)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 12
 Invalid: 0

Operation and Maintenance Committee (user fee in place) (Fee)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: character
 Width: 1

Valid cases: 12
 Invalid: 0

Operation and Maintenance Committee (user fee for specified services) (Services)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 12
Invalid: 0

Operation and Maintenance Committee (contributions from other sources) (Contributions)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 12
Invalid: 0

Operation and Maintenance Committee (current funds within operation and maintane (Current)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: character
Width: 7

Valid cases: 12
Invalid: 0

Operation and Maintenance Committee (affordability of user fees) (Afford)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 12
Invalid: 0

Operation and Maintenance Committee (government inputs to schools and medical cl (Inputs)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 12
Invalid: 0

Operation and Maintenance Committee (labor and material input from community) (CommInput)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: character
Width: 3

Valid cases: 12
Invalid: 0

Operation and Maintenance Committee (labor and material input from government) (GovInput)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 12
Invalid: 0

Operation and Maintenance Training (O&M training received) (Training)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 12
Invalid: 0

Operation and Maintenance Training (ongoing capacity development) (Ongoing)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 12
Invalid: 0

Operation and Maintenance Training (annual training budget) (BudgetTrain)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: character
Width: 1

Valid cases: 12
Invalid: 0

Climate Resiliency (safe from flooding) (Flood)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 1

Climate Resiliency (low landslide risk; no steep slopes) (Landslide)
 File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 12
 Invalid: 0
 Minimum: 1
 Maximum: 1

Climate Resiliency (low forest fire risk; clear area between building and forest (Fire)
 File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Design (lack of construction details on drawings) (IssueDesign_1)
 File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Design (inaccurate drawings of connection details)
 (IssueDesign_2)
 File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 12
 Invalid: 0
 Minimum: 0
 Maximum: 1

Issue Design (improper steel reinforcement design) (IssueDesign_3)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Design (constructed dimensions differ from plan)
(IssueDesign_4)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Layout (poor site selection for infrastructure) (IssueLayout_1)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Layout (erosion protection around facilities) (IssueLayout_2)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Layout (improper weir design) (IssueLayout_3)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Layout (undermining from poor elevation of apron) (IssueLayout_4)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Issue Steel Reinforcement (short development length in steel reinforcing) (IssueSteel_1)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Issue Steel Reinforcement (improperly bent reinforcing cage stirrups) (IssueSteel_2)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Issue Steel Reinforcement (lack of tie bar wiring) (IssueSteel_3)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Issue Concrete (absence of concrete mix design) (IssueConcrete_1)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Concrete (honeycombing in concrete) (IssueConcrete_2)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Concrete (exposed/shallow reinforcing steel) (IssueConcrete_3)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Issue Concrete (improper materials or poorly mixed concrete) (IssueConcrete_4)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Reservoir Embankment (steep slopes) (IssueReservoir_1)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Issue Reservoir Embankment (no erosion protection) (IssueReservoir_2)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Reservoir Emankment (undermining) (IssueReservoir_3)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Issue Irrigation Controls (highly vegetated) (IssueChannel_1)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Irrigation Controls (no controls for field outlets) (IssueChannel_2)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Irrigation Controls (broken concrete) (IssueChannel_3)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

Issue Channel Controls (mechanical fixtures broken or leaking)
(IssueControls_1)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Issue Channel Controls (broken concrete) (IssueControls_2)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	

Did the process of infrastructure prioritization within the village follow Villa (Priority)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	

Did the procurement process (either swakelola or contractor) follow all laws and (Procure)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 2
Decimals: 0	Maximum: 4
Range: 1-4	

How many persons have been participating in these meetings and how effective are (Participate)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete	Valid cases: 12
Format: numeric	Invalid: 0
Width: 1	Minimum: 2
Decimals: 0	Maximum: 5
Range: 1-5	

Women's participation in prioritization, procurement and community meetings (Women)

File: BPS_FT_(0-7)_E_public

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 12
Invalid: 0
Minimum: 2
Maximum: 5

Documentation

Questionnaires

Technical Evaluation Infrastructure Type A - Building - Checklist

Title Technical Evaluation Infrastructure Type A - Building - Checklist
 Country Indonesia
 Language English
 Filename FT1_A_Building_VL_Tech_Eval.pdf

Technical Evaluation Infrastructure Type B - Bridge - Checklist

Title Technical Evaluation Infrastructure Type B - Bridge - Checklist
 Country Indonesia
 Language English
 Filename FT1_B_Bridge_VL_Tech_Eval.pdf

Technical Evaluation Infrastructure Type C - Water Supply - Checklist

Title Technical Evaluation Infrastructure Type C - Water Supply - Checklist
 Country Indonesia
 Language English
 Filename FT1_C_Water_Supply_VL_Tech_Eval.pdf

Technical Evaluation Infrastructure Type D - Road, Drainage and Retaining Wall - Checklist

Title Technical Evaluation Infrastructure Type D - Road, Drainage and Retaining Wall - Checklist
 Country Indonesia
 Language English
 Filename FT1_D_Road_Drainage_VL_Tech_Eval.pdf

Technical Evaluation Infrastructure Type E - Irrigation - Checklist

Title Technical Evaluation Infrastructure Type E - Irrigation - Checklist
 Country Indonesia
 Language English
 Filename FT1_E_Irrigation_VL_Tech_Eval.pdf

Environmental and Social Safeguards

Title Environmental and Social Safeguards
 Country Indonesia
 Language English
 Filename FT2-7_Common_to_All_Infra_VL_Tech_Eval.pdf

Reports

Indonesia - TA on Village Transfers : Village Law - Technical Evaluation of Infrastructure Built with Village Funds : Main Report (English)

Title Indonesia - TA on Village Transfers : Village Law - Technical Evaluation of Infrastructure Built with Village Funds : Main Report (English)
 Author(s) Whimp, Kathy Haerudin, Ihsan
 Date 2019-01-01
 Country Indonesia
 Language English
 Contributor(s) World Bank Group
 Filename <http://documents.worldbank.org/curated/en/487021564027325697/Main-Report>

Indonesia - TA on Village Transfers : Village Law - Technical Evaluation of Infrastructure Built with Village Funds (Vol. 2) : Annexes (English)

Title Indonesia - TA on Village Transfers : Village Law - Technical Evaluation of Infrastructure Built with Village Funds (Vol. 2) : Annexes (English)
 Author(s) Whimp, Kathleen Anne
 Date 2019-01-01
 Country Indonesia
 Language English
 Publisher(s) World Bank Group
 Filename <http://documents.worldbank.org/curated/en/991951564027499297/Annexes>

Technical documents

Technical Evaluation Data Documentation

Title Technical Evaluation Data Documentation
 Country Indonesia
 Language English
 Filename 20191109 doc infra survey data clean up (public).pdf
