

Input Table Fields					
	Field Name	Comments	Field length	Source of Data	Units
1	RecordID		char(10)	NID catalog	-
2	Dam_name		char(45)	NID catalog	-
3	Other_name		char(45)	NID catalog	-
4	Form_name		char(45)	NID catalog	-
5	StateID		integer	NID catalog	-
6	NIDID		char(10)	NID catalog	-
7	longitude_dam		float	NID catalog	Decimal Degrees
8	latitude_dam		float	NID catalog	Decimal Degrees
9	section_t_r		char(30)	NID catalog	-
10	county		char(30)	NID catalog	-
11	river		char(30)	NID catalog	-
12	City		char(25)	NID catalog/ArcView	-
13	distance_from_dam		float	NID catalog/ArcView	miles
14	owner_name		char(45)	NID catalog	-
15	owner_type		char(5)	NID catalog	-
16	dam_designer		char(63)	NID catalog	-
17	private_on_federal		char(5)	NID catalog	-
18	dam_type		char(6)	NID catalog	-
19	core		char(5)	NID catalog	-
20	foundation		char(5)	NID catalog	-
21	purposes		char(8)	NID catalog	-
22	year_completed		integer	NID catalog	years
23	year_modified		char(45)	NID catalog	years
24	dam_length		integer	NID catalog	feet
25	dam_height		integer	NID catalog	feet
26	structural_height		integer	NID catalog	feet
27	hydraulic_height		integer	NID catalog	feet
28	nid_height		integer	NID catalog	feet
29	max_discharge		integer	NID catalog	cfs
30	max_storage		integer	NID catalog	acre-feet
31	normal_storage		integer	NID catalog	acre-feet
32	nid_storage		integer	NID catalog	acre-feet
33	sa	surface area	integer	NID catalog	acres
34	drainage_area		float	NID catalog/IHABBS	miles ²
35	downstream_hazard		char(5)	NID catalog	-
36	emergency_action_plan		char(5)	NID catalog	-
37	inspection_date		char(11)	NID catalog	-
38	inspection_frequency		char(10)	NID catalog	-
39	state_regulated_dam		char(2)	NID catalog	-

40	st_regulatory_agency		char(30)	NID catalog	-
41	spillway_type		char(5)	NID catalog	-
42	spillway_width		integer	NID catalog	feet
43	outlet_gates		char(10)	NID catalog	-
44	volume_dam		integer	NID catalog	yards ³
45	number_locks		char(10)	NID catalog	-
46	length_of_locks		char(10)	NID catalog	feet
47	width_of_locks		char(10)	NID catalog	feet
48	fed_funding		char(15)	NID catalog	-
49	fed_design		char(15)	NID catalog	-
50	fed_construction		char(15)	NID catalog	-
51	fed_regulatory		char(15)	NID catalog	-
52	fed_inspection		char(15)	NID catalog	-
53	fed_operation		char(15)	NID catalog	-
54	fed_owner		char(15)	NID catalog	-
55	fed_other		char(15)	NID catalog	-
56	source_agency		char(10)	NID catalog	-
57	State		char(2)	NID catalog	-
58	elev		smallfloat	User/Arc View	feet MSL
59	latitude_city		float	GNIS/ArcView	Decimal Degrees
60	longitude_city		float	GNIS/ArcView	Decimal Degrees
61	elev_city		smallfloat	GNIS/ArcView	feet MSL
62	topo_map	name of the USGS topo map	char(22)	user	-
63	hsa		char(3)	user/hsa.poly	-
64	rfc		char(5)	user/rfc.poly	-
65	return_flow_region	defined in WRIP 94-4002	integer	user/return.poly	-
66	10yr_return_flow		float	dambatch.tcl	cfs
67	Prebreak	prebreak run available?	char(2)	user	y/n
68*	Precipitation	mean annual precip	float	precip.tcl	inches
69*	temperature index	mean Jan. minimum temp at Dam sight	float	temperature.tcl	Fahrenheit Degrees
70*	length_channel	length of the main channel; 10yr flow	float	user	miles
71*	forest	% forest cover at dam	float	forest.tcl	percentage
72*	lake_pond	% of basin in Lake and Ponds	float	user	percentage

*Note: Colum 68 - 72 are variables used in the 10yr flow regression equations and vary depending on region.