

No.	Received Source/Author/Source	Title	Publication Year	Organization	Type of Study	Location of Study	Reservoir/Inflow	Impact Covered	Subject of Study	Water Supply Alternative	Objective	Recommendation/Action Item	Water Supply Volume (MGD)	Type of Water Supply Alternative	Level of Detail of Study	Reference to Water Supply Region C Water Plan	Condition of Water Supply	Water Supply Source	Permitting Requirements	Major Environmental Impacts	System/Component	Remarks/Notes for both Region C & D		
1	Alan Plummer Associates, Inc.	Drill of Lake Lavin Water Quality Assessment Program	1989	North Texas Municipal Water District																				
2	Alan Plummer Associates, Inc.	Northeast Tarrant County Regional Water Supply Planning Report	1995	Fort Worth Water Department																				
3	Boyer, J., R. Frye, and H. Span OR Resource Protection Division - Texas	A Natural Resource Survey for Proposed Reservoir Sites and Selected Stream Segments in Texas	1991	Texas Parks and Wildlife Department, Texas Water Development Board	Planning	State of Texas	Tolado Bend	Area to be inundated, Land use of inundated Area, Mitigation Requirements	An assessment of potential impacts to natural resources that could result from new reservoir development	Link Big Sandy Reservoir stream segment as designated Code I - Protected Species (fish) reservoir sites from the 1990 Texas Water Plan. To evaluate existing TPWD data and to provide better information to assist in managing current water resources and planning for future water development projects	Tolado Bend Reservoir stream segment is designated Code I - Protected Species (fish) reservoir sites from the 1990 Texas Water Plan. To evaluate existing TPWD data and to provide better information to assist in managing current water resources and planning for future water development projects	2,086,000 ac-ft/yr critical drought of (previous firm yield study conducted in 1959) Used 2000) occurred from May 1862 to March 1969, assuming that lowest lake reservoir used exclusively for water conservation - it is only recycled water used for hydroelectric power production. Existing reservoirs and fully utilized water rights through the end of 1989 were included.	2,086,000 ac-ft/yr critical drought of (previous firm yield study conducted in 1959) Used 2000) occurred from May 1862 to March 1969, assuming that lowest lake reservoir used exclusively for water conservation - it is only recycled water used for hydroelectric power production. Existing reservoirs and fully utilized water rights through the end of 1989 were included.	surface	Engineering	in reference link for both 2001 and 2006 Region C Water Plan	Endangered/Threatened species exist in Tolado Bend Reservoir							
4	Black and Vench	Report on Water Service Policy Considerations	1987	Tarrant County Water Control and Improvement District Number One																				
5	Brown & Root, Inc.	Yield Study Tolado Bend Reservoir	1991	Sabine River Authority of Texas and Sabine River Authority of Louisiana	Technical	Tolado Bend	Tolado Bend	Water Balance Analysis: Calculations, Water Availability, Water Rights, Water Res.	Update (new modeling of firm yield calculations for Tolado Bend)	Tolado Bend	Define and refine firm yield as a new water supply (previous firm yield study conducted in 1959) Used 2000) occurred from May 1862 to March 1969, assuming that lowest lake reservoir used exclusively for water conservation - it is only recycled water used for hydroelectric power production. Existing reservoirs and fully utilized water rights through the end of 1989 were included.	Firm yield is 2,086,000 ac-ft/yr critical drought of (previous firm yield study conducted in 1959) Used 2000) occurred from May 1862 to March 1969, assuming that lowest lake reservoir used exclusively for water conservation - it is only recycled water used for hydroelectric power production. Existing reservoirs and fully utilized water rights through the end of 1989 were included.	2,086,000 ac-ft/yr critical drought of (previous firm yield study conducted in 1959) Used 2000) occurred from May 1862 to March 1969, assuming that lowest lake reservoir used exclusively for water conservation - it is only recycled water used for hydroelectric power production. Existing reservoirs and fully utilized water rights through the end of 1989 were included.	surface	Engineering	in reference link for both 2001 and 2006 Region C Water Plan								
6	Brown and Root Services, R.J. Brankas Company, and Crespo Consulting Services	Water Availability Modeling for the Sabine River Basin	2001	Texas Natural Resources Conservation Commission (now TCEQ)	Technical	Sabine River Basin	Tolado Bend	Water balance Calculations, Water Availability Model, Water Rights, Water Res.	Scenario modeling to simulate effect of extended dry periods on available water, water rights cancellation, and municipal/industrial reuse for the Sabine River Basin.	none	Determine the amount of water available for all water rights during extended dry periods	See page v and Table ES-4. The conclusions of this water availability study are as follows: - The Sabine River Basin, located in southeastern Texas, drains an area of approximately 8,750 square miles. There are a total of 183 Texas water rights simulated with authorized annual diversions totaling 1,866,424 ac-ft/yr. - Shuttles occur frequently for a number of water rights, but the vast majority of these rights are located in the upper reaches of tributaries where streamflows are limited. - Comparisons of	2,086,000 ac-ft/yr critical drought of (previous firm yield study conducted in 1959) Used 2000) occurred from May 1862 to March 1969, assuming that lowest lake reservoir used exclusively for water conservation - it is only recycled water used for hydroelectric power production. Existing reservoirs and fully utilized water rights through the end of 1989 were included.	2,086,000 ac-ft/yr critical drought of (previous firm yield study conducted in 1959) Used 2000) occurred from May 1862 to March 1969, assuming that lowest lake reservoir used exclusively for water conservation - it is only recycled water used for hydroelectric power production. Existing reservoirs and fully utilized water rights through the end of 1989 were included.	surface	Engineering								
7	Bruno, Gunnar	Spring of Texas, Volume I	1981	Branch-Smith, Inc.																				
8	Bruno, Gunnar	Texas Water Development Board Report 189 Major and Historical Springs of Texas	1975	Texas Water Development Board																				
9	Caddo Lake Institute	The State of Texas Clean Rivers Program: Targeted Monitoring in the Cypress Basin. Nutrient Study In Lake Of The Pines, Final Report	2000	TCEQ	Technical	Cypress Creek Basin	LOP	Water Quality	Water Quality	None	Water Quality	None	None	Surface	Engineering	NTMWD, DWU	None	Low DO	BIT	N/A	Transmission, etc. Flows	None		
10	CH2M Hill	DWI Reclaimed Water Study	1993																					
11	CH2M Hill	Long-Range Water Demand Forecasts	1984	Dallas Water Utilities Service Area																				
12	CH2M Hill	Preliminary Engineering Design for a Lake Texoma Surface Water Supply System	1986	Greater Texoma Utility Authority, Dallas																				
13	Chang, Patel and Verby, Inc.	Draft 2005 Update to the City of Dallas Long Range Water Supply Plan	2005	Dallas Water Utilities	Long Range Water Supply Plan	Dallas	Lake Texoma	Lake Texoma Water Supply & Diversions, Oklahoma Water Diversions	Water Use Plan	Looks at Two Lake Texoma Alternatives, Pretreatment and Discharge to Ray Roberts Lake (Option A), and Fully Treated Water to Elm Fork Cleaveland (Option B). Also looks at Water Supply from Oklahoma via Red River to Lake Lavin or Ray Roberts Lake	To Rank the water supply options available to Dallas Water Utilities and make recommendation	Lake Texoma water supply options for Pretreatment and Discharge to Ray Roberts Lake (Option A), and Fully Treated Water to Elm Fork Cleaveland (Option B) are ranked 21 and 15 respectively. The higher costs and permitting issues seem to leave these options of the recommendation list.	112,100 acre-foot per year	Surface	Planning	2006 Region C Water Plan, Page 46.7	N/A	N/A	Lake Texoma	The report mentions the permit modifications that would need to take place. TCEQ would have to issue new water rights permit as well as a new interbasin transfer permit. USACE would also have to issue a new permit for water conveyance. DWU would have to enter into contract to purchase the new water from the USACE and would also have to enter into a contract to pass the diverted water through Ray Roberts Lake and Lovensville.	Conveyance pipelines would have to traverse some wetlands in North Texas. These areas would have to be disturbed during construction.	N/A	N/A	
14	Chang, Patel and Verby, Inc.	Draft 2005 Update to the City of Dallas Long Range Water Supply Plan	2005	Dallas Water Utilities	Planning	Dallas	Lake Wright Pannam	Summary of other studies	Update water supply needs and available supplies through 2060	Multiple alternatives including: Tolado Bend, Lake of the Pines, Lake Texoma, Wright Pannam Lake - Flood Pool Reallocation, 3) Purchase and Divert water from Wright Pannam Lake - System Operation, 4) Purchase and Divert water from Wright Pannam Lake - Cooperative Project	Recommendation on future implementation and sequencing of alternatives to meet interim and 2060 demands.	1) Purchase water from Fort Hill or Tolado Bend, 2) Purchase and Divert water from Wright Pannam Lake - Flood Pool Reallocation, 3) Purchase and Divert water from Wright Pannam Lake - System Operation, 4) Purchase and Divert water from Wright Pannam Lake - Cooperative Project	112,100 acre-foot per year	Surface	Planning	2006 Region C Water Plan, Page 46.7	N/A	N/A	TCEQ - New permit required for water rights, mitigation, TCEQ - New permit required for interbasin transfer, USACE - New permit required for conveyance and reservoir changes and 404 Permit.	Environmental Issues: Inundation, mitigation, Wetlands.	N/A	N/A		
15	Chang, Patel and Verby, Inc.	Draft 2005 Update to the City of Dallas Long Range Water Supply Plan	2005	Dallas Water Utilities	Planning	Dallas	Tolado Bend	Calculations: Summary of Other Work	Update water supply needs and available supplies through 2060	26 alternatives including: Tolado Bend, Lake of the Pines, Lake Texoma, Wright Pannam and others	Develop recommendations on future implementation and sequencing of alternatives to meet interim and 2060 demands.	100 MGD supply diverting 100 MGD (112,000 ac-ft/yr) from Tolado Bend or Fort Hill by 2045, as one of 11 recommended strategies for 2060 to DWU new water system. Total yield of Tolado Bend reported as 1,500,000 ac-ft/yr. (See documentation of yield calculations provided)	112,100 acre-foot per year	Surface	Planning	2006 Region C Water Plan	existing supply and water rights permit	none mentioned	Interbasin Transfer, US Army Corps of Engineers 404 Permit for Conveyance	Low No new area inundated, minimal mitigation area (pg 8-8), potential stream flow impacts, and clearing of wooded areas along pipe routes.	Convey to and operated with Lake Fork or Lake Palestine	none mentioned		
16	Chang, Patel and Verby, Inc.	2000 Update Long Range Water Supply Plan	2000	Dallas Water Utilities																				
17	City of Denton Water Utilities	Water Supply Planning for Denton: The Past, Present, and Future, presentation given by City of Denton Water Utilities to the Denton City Council	2003	City of Denton	Technical	Denton	Lake Ray Roberts	Water, Wastewater and Solid Waste Planning	Water, Wastewater and Solid Waste Planning	N/A	The objective of the report is to provide planning for water, wastewater and solid waste needs of City of Denton until 2050	With the construction of the City of Denton's share of the Lake Ray Roberts' water supply project and the new Lake Ray Roberts Water Treatment Plant (LRWTP), the city will have adequate water supply and treatment capacity to meet projected growth needs through the next ten years. The new water plant will have a capacity of 20 MGD, with a capability to expand to 50 MGD. The new facility includes a high service transmission line that has sufficient capacity to support the 50	50 MGD	Surface Water, Lake Ray Roberts	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
18	Clover, T. L. and B. L. Weintain	The Economic, Fiscal, and Developmental Impacts of the Proposed Lower Basin of Atc Reservoir Project	1986	North Texas Municipal Water District																				
19	Dannhausen Engineering Corp and Gutierrez, Srouse, Walnut & Associates, Inc.	Lake Palestine, Dallas Water Utilities, Utilization and Pipeline Right of Way Study	1989																					
20	Drum, Ann	Water Planning Policy Considerations	2002	Region C Water Planning Group	Opinion Paper	None	None	Policy	Water Supply	None	Philosophy of water policy-making	Soft versus hard path, centralized infrastructure, dams, reservoirs versus extensive investment in decentralized infrastructure, decentralized facilities.	None	none	none provided	None	None	None	None	None	None	None		
21	Drum, Ann	Water Supply Planning Considerations, provided to the Region C Water Planning Group, October 14, 2002	2002	Region C Water Planning Group	Technical	N/A	N/A	Water Planning Policy	Water Planning Policy	N/A	The report provides a look into "the soft path for water" for existing water projects (Dams)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
22	Dunkin, Selzer & Associates, Inc.	Section Nine Future Land Use Plan, Comprehensive Plan	2000	City of Carroll, City of Corbiss, and Crawford Independent School District																				
23	Engineering Advisory Committee to the Red River Compact Commission	Report of the Engineering Advisory Committee to the Red River Compact Commission	1970	Red River Compact Commission																				
24	EPA	Report on Lake O' The Pines Camp Martin, Morris, and Upland Counties Texas, EPA Region VI	1977	NETMWD	Technical	Cypress Creek Basin	LOP	Water Supply	Water Supply	None	Water Quality	None	None	Surface	Engineering	NETMWD	None	Low DO	BIT	N/A	Transmission, etc. Flows	None		



No.	Received/Version/Author/Consultant	Title	Publication Year	Organization	Type of Study	Region/State	Water Supply/Alternative	Subject of Study	Water Supply/Alternative	Objective	Recommendation/Conclusion	Water Supply/Alternative	Type of Water/Alternative	Costs are provided for recommended alternatives	Number & Name of Water Supply/Alternative	Clear Reference	Level of Detail of Study	Reference to Water Supply/Alternative	Condition of Availability of Water Supply/Alternative	Water Supply/Alternative	Requirements	Major Environmental Impacts	System Operational Considerations	Remarks/Support for both Region C & D					
39	Freese and Nichols Inc., Alan Plummer Associates Inc., Chiang Plummer Associates Inc., Chiang Plummer Associates Inc., Cooksey Communications	2001 Region C Water Plan	2001	Texas Water Development Board	Planning	Region C Water Planning Area, Texas	Lake Texoma	Water Availability, use, and planning	Planning for Region C Water Needs	Multiple	Provide a regional water plan for 16 Counties in North Central Texas to the year 2060.	Lake Texoma has a Firm Yield of 1,088,500 acre feet per year (conservation storage) for hydropower and water supply.	Surface	Costs are provided for recommended alternatives	FWU, NTMWD, TRWD, UTRWD	USACE 2005 Draft Environmental Assessment	Planning	Yes	N/A	Lake Texoma requires blending of desalination	Reallocation of hydropower to water supply would require authorization by the U.S. Congress	N/A	N/A	N/A					
40	Freese and Nichols Inc., Alan Plummer Associates Inc., Chiang Plummer Associates Inc., Chiang Plummer Associates Inc., Cooksey Communications	2006 Region C Water Plan	2006	Texas Water Development Board	Planning	Region C Water Planning Area, Texas	Lake Texoma	Water Availability, use, and planning	Planning for Region C Water Needs	Multiple	Provide a regional water plan for 16 Counties in North Central Texas to the year 2060.	The 2001 Region C water plan is superseded by the 2006 Region C water plan when discussing available water from Lake Texoma. The 2001 plan provides more details on the planned use of TCCO water diversion permits from Texoma.	N/A	N/A	N/A	N/A	2006 Region C Water Plan	Planning	Yes	N/A	N/A	N/A	N/A	N/A					
41	Freese and Nichols, Inc	A Survey Report and Environmental Statement on the Study of Lake Texoma, Red River, Oklahoma, and Texas, Tulsa	1981	U.S. Army Corps of Engineers	Technical	Denison Dam - Lake Texoma	Lake Texoma	Environmental Impact Assessment, Survey, Water Availability, Hydroelectricity, Sediment Control	Environmental Impact Assessment, Survey, Water Availability, Hydroelectricity, Sediment Control	N/A	The purpose of the study is to determine whether it would be advisable to modify the existing project, giving consideration to future water resource needs of the area with respect to irrigation, municipal and industrial water supply, pump-back hydroelectric power, sediment control, and other purposes of flood control.	The study determined a need for retention of present flood control capabilities, addition of hydroelectric capability, identification of storage with dependable yield to satisfy present water supply contracts and Congressional authorizations, provision for storage for irrigation, and addition of recreation facilities, preservation of existing fish and wildlife habitat and recovery of undamaged cultural resources. Current 43,904 Acre-Foot of power storage to yield 64.4 mgd for municipal and	64.9 MGD	Surface Water	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
42	Freese and Nichols, Inc	Basin Prospective on Water Resource Potential of the Cypress Creek Basin	1977	Northeast Texas Municipal Water District	Technical	Cypress Creek Basin	Lake of The Pines, Lake Bob Sandlin, Lake Cypress Springs, Monticello, Wadley, Ellison, Johnson	Water Supply	Cypress Basin	Proposed Marshall Reservoir on Little Cypress Creek and Black Cypress Reservoir on Black Cypress Creek	To reverse the long-range water resource potential of the Cypress Creek basin, evaluating (a) the dependability yield made available by existing reservoirs and (b) the probable additional yield obtainable from optimum development of the basin.	243,300 acre-feet per year	Surface	none provided	1. Marshall Reservoir project on Little Cypress Creek 2. Black Cypress Reservoir on Black Cypress Creek. Neither were ever developed.	Red River Compact Commission Report of the Engineering Advisory Committee to the Red River Compact Commission June 1970; Texas Water Development Board Continuing Water Resources Planning and Development for Texas Volume 2, May 1977; 1977 Texas Water Development Board, The Texas Water Plan November 1968; US Department of the Interior, Water Resource Data for Texas Part One - Surface Water Records published annually; Freese Engineering Inc.	Red River Compact Commission Report of the Engineering Advisory Committee to the Red River Compact Commission June 1970; Texas Water Development Board, The Texas Water Plan November 1968; US Department of the Interior, Water Resource Data for Texas Part One - Surface Water Records published annually; Freese Engineering Inc.	Does not make specific recommendations, states that water is currently (1977) available and its likely that the water will become less available as the water requirements in the State of Texas increase.	not addressed	not addressed - only discussed volume available	not addressed	not addressed	not addressed	not addressed	not addressed				
43	Freese and Nichols, Inc	Lake of The Pines/Cypress Basin Water Supply Study	2003	Northeast Texas Municipal Water District	Technical	Cypress Creek Basin	Lake of The Pines	Water Transition, Water Supply	Cypress Basin	Cypress Basin	Evaluate the quantity of water available to the NTMWD from the Cypress Basin and determine the size, location, and the cost of facilities that would be required to transit Cypress Basin raw water to the NTMWD system. Also to determine the impact of raw water delivery on the NTMWD should be chosen. It is recommended that the NTMWD pursue the GTP North Route B and construct a new North WTP by 2010. The NTMWD customers are growing faster than those for the South System outflow because much of the population is in raw water from Cypress Creek Basin - specifically Lake of The Pines from Lake Bob Sandlin, 61,900 acre-feet per year and 6,000 from Lake Cypress Springs	Quantity that may be available is 87,500 acre-feet per year and least responsive option based on 20,000 acre-feet per year from Lake Bob Sandlin, 61,900 acre-feet per year and 6,000 from Lake Cypress Springs	Surface water pumped in as raw water from Cypress Creek Basin - specifically Lake of The Pines from Lake Bob Sandlin, 61,900 acre-feet per year and 6,000 from Lake Cypress Springs	2003 Dollars - Estimate range from \$664,950,000 to \$680,832,000 for different alignments from Lake of The Pines for line work only, does not include treatment.	Cypress Creek Basin - Lake Bob Sandlin, Lake Cypress Springs, and Lake of The Pines	Engineering Inc. Water Availability Modeling Assessment Report in the Cypress Basin March 2002; TCCO Water Availability Model; Freese and Nichols Inc., Cypress Creek Reservoir Study Lake of The Pines Technical Data 07/11; Freese and Nichols Inc. Basic Prospective on Water Resource Potential of the Cypress Creek Basin 1977; Freese and Nichols Inc. Plan for Long Range Water Resource Development in the Creek and Basin 1991; KSA Engineering Inc.	Recommendations for piping in raw water from Cypress Basin to Region C.	Conditions would be to limit future water rights in Lake Bob Sandlin, Lake Cypress Springs and Lake of The Pines to only Region C.	not addressed	not addressed - acquire rights of way to construct water transmission lines.	not addressed	not addressed	not addressed	not addressed	not addressed	not addressed	not addressed	not addressed	only the capital cost of constructing a raw water supply line was addressed (the functionality of the pump stations and booster stations, if necessary).
44	Freese and Nichols, Inc	Memorandum Report on Operating Policy for Pumping from Lake Texoma	1991	North Texas Municipal Water District	Technical	Lake Texoma	Lake Texoma	Pumping Capacity	Pumping Capacity	N/A	The report provides a recommendation for the operating policy on the Pump Station at Lake Texoma in correspondence with future demand, electric rate schedule.	N/A	Surface Water Pumping	\$620,000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A				
45	Freese and Nichols, Inc	Preliminary Study of Sources of Additional Water Supply	1996	North Texas Municipal Water District	Technical	North Texas Municipal Water District	New Bosham, George Parkhouse North and South, George Parkhouse Combined, Marvin Nichols North	Water Supply, Wildlife Resources	Water Supply	New Bosham, George Parkhouse N and S and combined Marvin Nichols North	Investigate 5 potential sources of additional water supply for the District. Comparison of basic hydrologic conditions, existing water rights, requirements for release of inflows.	New Bosham has lowest price per acre-foot per year (115.7 MGD), George Parkhouse N (115.7 MGD), George Parkhouse South (106.2 MGD), George Parkhouse Combined 224.4 MGD and Marvin Nichols 552.03 MGD	Yield with Envelopes Releases: New Bosham 109.7 MGD, George Parkhouse N 115.7 MGD, George Parkhouse South 106.2 MGD, George Parkhouse Combined 224.4 MGD and Marvin Nichols 552.03 MGD	Surface	Table ES-2	NTMWD	Engineering	Tarrant Regional Alternatives Strategy, UTRWD recommended	Not addressed	not addressed	BT	Marvin Nichols least desirable, George Parkhouse most desirable	Environmental Inflow Releases considered	Not addressed					
46	Freese and Nichols, Inc	Preliminary Study of Sources of Additional Water Supply	1996	North Texas Municipal Water District	Technical	North Texas Municipal Water District	New Bosham, George Parkhouse North and South, George Parkhouse Combined, Marvin Nichols North	Additional Water Supply for North Texas, Yield, Environmental Impact	Additional Water Supply for North Texas, Yield, Environmental Impact	N/A	To find alternative supply of water for rising water demand (137 mgd) by year 2020.	The report provides conclusions based on hydrologic conditions, existing water rights and requirements for the release of inflows like those proposed by state agencies in their draft Environmental Water needs Criteria. Considering yield, environmental impact and cost New Bosham and George Parkhouse North are most promising options. Marvin Nichols North is a possible alternative if increases in project development can be found, but it would be more costly and more	137 MGD	Surface Water	\$250 M - \$1280 M. The report has five alternative (above is the range)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
47	Freese and Nichols, Inc	Projected Demands and Recommendations for Development of Additional Raw Water Supplies	2004	North Texas Municipal Water District	Technical	North Texas Municipal Water District	Lake Texoma	Future Demand, Conservation, Reuse, Water Supply Alternatives	Future Demand, Conservation, Reuse, Water Supply Alternatives	Lake Texoma	To provide an action plan for supply of water for North Texas by projecting future water demand	Table 3.1 provides immediate, short term and long term alternatives for water supply in North Texas. The report recommends many immediate alternatives including interim purchase of 20,000 Aft of water from GUYA. Long term alternative also includes reallocation of water from Lake Texoma. Detailed recommendation in chapter 4 of the report.	15,000 Acre-foot	Surface Water	No reference to Cost	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		

No.	Received	Project Number/Client Name	Title	Publication Year	Organization	Type of Study	Area	Location of Study	Resource	Topic Covered	Subject of Study	Water Supply Alternative	Objective	Recommendation	Water Supply Volume (MGD)	Type of Water Supply Alternative	Cost of Water Supply Alternative	Number of Years of Development	Cost Reference	Level of Detail of Study	Reference to Water Supply Alternative in Region C Water Plan	Condition of Water Supply	Water Supply Source	Permitting Requirements	Major Environmental Impacts	System Operational Considerations	Remarks Impact for both Region C & D		
48	Yes	Freese and Nichols, Inc	Report in Support of Amending Permit 5003	2005	North Texas Municipal Water District	Technical	Lake Teutoma	Lake Teutoma	Permit application	Permit application	Permit application	N/A	To apply for permit of allocation of 100,000 acre-feet of water from Lake Teutoma.	Using the modeling approach similar to the employed by the Corps in an on-going study of the impact of the new water supply diversions on the reservoir, the yield of the proposed NTMWD water right for 100,000 acre-feet of storage in Lake Teutoma is 11,300 acre-feet per year. The new diversion by the NTMWD is a benefit in use of the yield of Lake Teutoma. Currently this yield is used for hydropower generation. Hydropower releases will be reduced accordingly, therefore impacts on reservoir are	100,000 Acre-feet of water from Lake Teutoma	Surface Water	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
49	Yes	Freese and Nichols, Inc	Study of Additional Surface Water Supply, Phase II, Engineering Report on Ringgold Reservoir	1981	City of Wichita Falls, Texas and Texas Electric Service Company, Fort Worth	Technical	Wichita Falls	Ringgold Reservoir	Ringgold reservoir as water source for Wichita Falls	Ringgold reservoir as water source for Wichita Falls	Ringgold reservoir as water source for Wichita Falls	N/A	The purpose of the report was to provide detailed analysis of the reservoir and preliminary construction estimate.	The Ringgold Reservoir is the best and closest prospect for additional surface water supply for Wichita Falls area. It has 271,600 acre-feet of storage volume and surface area of 14,980 acres. Page 7.1 for detailed summary.	271,600 Acre-feet	Surface Water	\$14.4 Million	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
50	Yes	Freese and Nichols, Inc	Study of Potential Sources of Additional Surface Water Supply in the Red River Basin and the Cypress Creek Basin	1979	North Texas Municipal Water District	Technical	Red River Basin & Cypress Creek Basin	Lake Teutoma, Lake O'Pines, Lake of the Pines	Water Diversion	Water Diversion	Water Diversion	Water Diversion	To carry out an investigation of potential alternative sources of water supply in the Red River Basin and the Cypress Creek Basin. The study was conducted at Lake Teutoma, b) possible sources	See Table 1.1, Page No. 1.5. The table alternative provides a quantity of water which can be used by NTMWD (52,000 acre-feet) for \$15 million.	52,000 Acre Feet	Surface	See Table 1.1 - Page No. 1.5, Table 1.3 - Page No. 3.10, Table 3.4 - Page No. 3.11, Table No. 4.2 - Page No. 4.6, Table 4.3 - Page No. 4.8	N/A	N/A	Planning	Blending Teutoma with Lake Levon is included in the strategies for the 2006 Region C Water Plan	Viable	N/A	N/A	N/A	N/A	N/A	N/A	N/A
51	Yes	Freese and Nichols, Inc	Summary of Water Supply Reports	1985	North Texas Municipal Water District	Technical	North Texas Municipal Water District	Lake O'Pines	Water Supply	Water Supply	Water Supply	Lake Teutoma Purchase, Cooper Reservoir, New Bonham Reservoir	To prepare a summary of previous water supply reports and of the current status of water supply planning for the District. This report includes forecast of the District's need for water, summary discussions of three 1979 studies of sources of additional water supply and a discussion of the current availability and status of the source investigated in 1979.	See Table 5.1, Page No. 5.2. The current plan of development calls for the acquisition of water supply from Lake Teutoma, Cooper Reservoir and New Bonham Reservoir. Lake Teutoma will provide water to meet the District's pressing near-term needs and a permanent supply of 69 MGD at Lake Levon. Cooper Reservoir is advanced in planning and design and will provide 48 MGD to the District by the early 1990s. Lake Cooper Reservoir, New Bonham Reservoir is near Lake Levon and will provide a relatively inexpensive	Lake Teutoma, 15,000 ac ft, Toledo Bend 66,300 ac ft, Cooper Reservoir 66,300 ac ft, Big Sandy River 104,000 ac ft, New Bonham Reservoir 104,000 ac ft, Palmyra and Big Pine 67,300 ac ft.	Surface	Tables 3.2 and 3.3, Red River least expensive, Murval Lake most expensive.	NTMWD, NTMWD	Technical	Water available in 1979	Not addressed	IBT and Water Right	Not addressed	Operational conditions	Not Addressed				
52	Yes	Freese and Nichols, Inc	Summary of Water Supply Reports	1985	North Texas Municipal Water District	Planning	North Texas Municipal Water District	Toledo Bend	Summary of Other Work, Water Supply, Water Yield, Cost of Water Supply, Inter-Basin Transfer, Water Demand	A summary of water supply needs and discussion of current water availability and proposed water supply planning for the District.	Toledo Bend, Lake O'Pines, Lake Teutoma, Cooper Reservoir, New Bonham Reservoir	To prepare a summary of previous water supply reports and of the current status of water supply planning for the District. This report includes forecast of the District's need for water, summary discussions of three 1979 studies of sources of additional water supply and a discussion of the current availability and status of the source investigated in 1979.	13 sources of water supply were considered in this report for the current status of water supply planning for the District. Toledo Bend is not included in this plan of development at that time because it was significantly more expensive than other sources.	Actual firm yield not mentioned, however, dependable increment to supply listed for Toledo Bend Reservoir is as follows: 66,300 ac-ft/yr and 77.8 MGD. Dependable supply numbers listed for other alternatives as well. See Table 3.3 on page 3.8.	Surface	For sources of supply considered within the Sabine River Basin, the overall capital costs of the programs range from \$154,631,000 to \$290,774,000, with the cost of delivered water ranging from 66c per 1,000 gallons to 53c per 1,000 gallons once the programs are fully developed.	NTMWD	planning	This report is found in the reference lists for both the 2001 and 2006 Region C Water Plans.	Cost, pipeline maintenance, permitting.	Not mentioned for Toledo Bend.	Not mentioned for Toledo Bend.	Not mentioned for Toledo Bend.	Combinations of water supply from various reservoirs in the Sabine Basin may be a solution.	Not Addressed				
53	Yes	Freese and Nichols, Inc	Summary of Water Supply Reports	1985	North Texas Municipal Water District	Technical	North Texas Municipal Water District	Lake Teutoma	Water Supply	Water Supply	Water Supply	Lake Teutoma	To prepare a summary of previous water supply reports and of the current status of water supply planning for the District. This report includes forecast of the District's need for water, summary discussions of three 1979 studies of sources of additional water supply and a discussion of the current availability and status of the source investigated in 1979.	See Table 5.1, Page No. 5.2. The current plan of development calls for the acquisition of water supply from Lake Teutoma, Cooper Reservoir and New Bonham Reservoir. Lake Teutoma will provide water to meet the District's pressing near-term needs and a permanent supply of 69 MGD at Lake Levon. Cooper Reservoir is advanced in planning and design and will provide 48 MGD to the District by the early 1990s. Lake Cooper Reservoir, New Bonham Reservoir is near Lake Levon and will provide a relatively inexpensive	See Conclusion Column	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
54	Yes	Freese and Nichols, Inc	Upper Sabine Basin Regional Water Supply Plan	1988	Sabine River Authority of Texas	Technical	Sabine River Basin	Waters Bluff Reservoir, Beltona Landing Reservoir, Lake Fork Reservoir	Water Supply	Water Supply	Water Supply	Waters Bluff, Beltona Landing, Lake Fork, State Line Res.	To prepare a regional water supply plan for the Upper Sabine Basin. Develop estimates of water requirements in the upper Sabine Basin through the year 2030. Conduct a preliminary evaluation of conservation measures that might be adopted, evaluate the yield of the proposed Waters Bluff Reservoir on the Sabine Reservoir, evaluate the benefits of operating Lake Fork Reservoir and Lake Teutoma, Lake Fork Reservoir and Waters Bluff Reservoir as a coordinated system, evaluate the yield of the proposed Beltona Landing Reservoir on the regional water supply study including: Develop estimates of water requirements in the upper Sabine Basin through the year 2030. Conduct preliminary evaluation of conservation measures that SKA might adopt. Evaluate yield of proposed Waters Bluff Reservoir. Evaluate benefits of operating Lake Teutoma, Lake Fork, and Waters Bluff Reservoir as a coordinated system. Evaluate yield of proposed Beltona Landing Reservoir. Evaluate benefits of operating Lake	Need additional supply of 208,962 acre-feet per year by 2030	Surface	not addressed	Upper Sabine Basin, Waters Bluff Reservoir, Lake Teutoma, Lake Fork Reservoir, Beltona Landing Reservoir	Texas Department of Water Resources, Texas Water Development Board, projections of water use and population, 1982; Texas Water Development Board, Draft of Revised County Population Estimates, 1986; Epsy, Huston and Assoc and Tador Engineering, Update of the Master Plan for the Sabine River and Tributaries in Texas, 1985; Texas Water Commission, Modified Final Determination of All Claims of Water Rights in the Upper Sabine Segment of the Sabine River Basin.	Engineering	Coordinate use of operating Lake Teutoma, Lake Fork Reservoir and Waters Bluff Reservoir, and in addition Beltona Landing Reservoir on the Sabine River, will maximize yield of the upper Sabine Basin.	not addressed	not addressed	Water Rights, IBT	not addressed	Sophisticated series of operation considerations of Lake Teutoma, Lake Fork Reservoir, and Waters Bluff Reservoir are to be used in series.	not addressed			
55	Yes	Freese and Nichols, Inc	Upper Sabine Basin Regional Water Supply Plan	1988	Sabine River Authority of Texas	Technical	Sabine River Basin	Toledo Bend	Water Yield, Water Conservation, Water Supply, Water Demand	Regional Water Supply Basin	Regional Water Supply Basin	Construction of additional reservoirs including: Develop estimates of water requirements in the upper Sabine Basin through the year 2030. Conduct preliminary evaluation of conservation measures that SKA might adopt. Evaluate yield of proposed Waters Bluff Reservoir. Evaluate benefits of operating Lake Teutoma, Lake Fork, and Waters Bluff Reservoir as a coordinated system. Evaluate yield of proposed Beltona Landing Reservoir. Evaluate benefits of operating Lake	See Conclusion Column	Surface	not addressed	not addressed	not addressed	not addressed	not addressed	not addressed	not addressed	not addressed	not addressed	not addressed	not addressed	not addressed			
56	Yes	Freese and Nichols, Inc	Drill Lake O' The Pines/Cypress Basin Water Supply Study, prepared for NTMWD	2003	North Texas Municipal Water District	Technical	Cypress Creek Basin	Bob Sandlin, Lake O'Pines, Lake Cypress Springs	Water Supply	Cypress Basin	Cypress Basin	Bob Sandlin, Lake O'Pines, Lake Cypress Springs	To determine the amount of water available from the Cypress Creek Basin to NTMWD.	Freese and Nichols recommended the purchase of water from the NTMWD for raw water from the Lake O'Pines with water treated from Lake Bob Sandlin and Lake Cypress Springs and the construction of raw water treatment facilities with transmission line leading options.	\$7,900 ac-ft/yr available	Surface	Yes, Tables 6.3-6.8	NTMWD and NTMWD	Cypress WAM.	Engineering with cost estimates	Lake O'Pines not included in Region C Water Plan	as of 2003, ~90,000 acre ft available	increase in nutrients	IBT	None	Raw Water Treatment Plant	not addressed		
57	Yes	Freese and Nichols, Inc	Engineering Report on New Bonham Reservoir	1984	North Texas Municipal Water District and the Red River Authority	Technical	North Texas Municipal Water District	Lake Teutoma	Water Supply	Water Supply	Water Supply	Lake Teutoma	To prepare a summary of previous water supply reports and of the current status of water supply planning for the District. This report includes forecast of the District's need for water, summary discussions of three 1979 studies of sources of additional water supply and a discussion of the current availability and status of the source investigated in 1979.	See Table 5.1, Page No. 5.2. The current plan of development calls for the acquisition of water supply from Lake Teutoma, Cooper Reservoir and New Bonham Reservoir. Lake Teutoma will provide water to meet the District's pressing near-term needs and a permanent supply of 69 MGD at Lake Levon. Cooper Reservoir is advanced in planning and design and will provide 48 MGD to the District by the early 1990s. Lake Cooper Reservoir, New Bonham Reservoir is near Lake Levon and will provide a relatively inexpensive	See Conclusion Column	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

No.	Received/Submitted/Cancelled	Title	Year	Organization	Type of Study	Location	Water Supply Alternative	Objective	Recommendation	Water Supply Volume (MGD)	Type of Water Supply Alternative	Cost	Other Reference	Level of Detail of Study	Reference to Water Supply Alternative, if Region C Water Plan	Condition of Availability of Water Supply	Water Supply Source	Permitting Requirements	Major Environmental Impacts	System Operational Considerations	Remarks/Notes for each region C & D						
58	Yes	Freese and Nichols, Inc.	Impact of Potential Toledo Bend Operational Changes Memo Report	1978	Trans-Texas Water Program (Southeast Area), Sabine River Authority of Texas, Lower Neches Valley Authority, San Jacinto River Authority, City of Houston, Brazos River Authority, TWDA	Technical	Toledo Bend	System Operation Assessment, Interbasin Flows	Increasing permitted diversions of water from Toledo Bend from 750,000 ac-ft/yr and diversion of 1,043,300 ac-ft/yr and diversion of 672,000 ac-ft/yr out of Sabine Basin.	Use of additional impounded water (increase in allocation).	Analyze impact of (Texas) water right increases by 293,300 ac-ft/yr and interbasin transfer of 672,000 ac-ft/yr from existing operating areas west of Sabine and Neches River Basins, including affect on Lake Sabine.	This recommendation is provided. Conclusions were as follows: <ul style="list-style-type: none"> <li>Change from existing operating conditions would result in no noticeable decrease in lake level about 1/3 of the time.</li> <li>Change in operation would decrease spills at Toledo Bend by 11.6%, mostly in winter.</li> <li>For the existing condition Toledo Bend Reservoir decreases volume of water flowing into Sabine Lake by 12.2% and causes shortfall of environmental flows (-12.2% operational change (i.e. increase in water allocation) would affect these conditions including</li> </ul>	2,000,000 ac-ft/yr	Surface	none provided	NTMWD, NETMWD, GTUA, DWI	interbasin transfer of Basin C surplus flows from outside the Sabine Basin for increase flow needs	TCU water rights permit for 293,300 ac-ft/yr	Salinity of Sabine Lake (estuary)	None	Decrease in Toledo Bend Lake level -2.3' of time. Potential impact to hydroelectric operations not evaluated.	none					
59	Yes	Freese and Nichols, Inc.	Model Water Conservation Plan	2004	North Texas Municipal Water District Member Cities and Customers, Fort Worth	Technical								Engineering													
60	No	Freese and Nichols, Inc.	Potable Water Supply System Study	2001	Wise County Power Company, LLC	Technical	North Texas Municipal Water District	Water Supply	Investigate short, medium and long term alternatives for water supply.	Wastewater Reuse permits, interim use of Lake Fork, Toledo Bend, Wright Patman Reservoir, Marvin Nichols, Lower Bois D'Arc Creek Reservoir, others	Table 3.1	Surface	none provided	NTMWD, NETMWD, GTUA, DWI													
61	Yes	Freese and Nichols, Inc.	Projected Demands and Recommendations for Development of Additional Raw Water Supplies	2004	North Texas Municipal Water District	Technical	Lake Of The Pines	Water Supply	Investigate short, medium and long term alternatives for water supply.	Lake Texoma, Cypress Basin, Toledo Bend, Wright Patman Reservoir, Marvin Nichols, Lower Bois D'Arc Creek Reservoir, others	Table 3.1	Surface	none provided	NTMWD, NETMWD, GTUA, DWI													
62	Yes	Freese and Nichols, Inc.	Projected Demands and Recommendations for Development of Additional Raw Water Supplies	2004	North Texas Municipal Water District	Technical	NTMWD and surrounding areas	Calculations, Summary of Other Work	Short term and long term alternatives evaluation.	Lake Texoma, Cypress Basin, Toledo Bend, Wright Patman Reservoir, Marvin Nichols, Lower Bois D'Arc Creek Reservoir, others	Develop analysis of raw water supply systems, project water demands and evaluate alternative approaches to the development of additional supplies.	Develop additional supply alternatives listed as 100,000 ac-ft/yr by 2010 and 500,000 ac-ft/yr by 2060. Toledo Bend term alternative (5 to 10 years) of 200,000 ac-ft/yr, best combined with Lake Fork alternative.	Not provided. Alternatives listed as 100,000 ac-ft/yr by 2010 and 500,000 ac-ft/yr by 2060. Toledo Bend term alternative (5 to 10 years) of 200,000 ac-ft/yr, best combined with Lake Fork alternative.	surface	unknown if TWDB standard, detailed cost figure not provided. \$2.1-2.9 billion to be shared with others.	NTMWD, DWI, SRA, TRWD											
63	No	Freese and Nichols, Inc.	Report on Cooling Water Sources and Power Plant Sites	1973	Texas Utilities Services Inc.																						
64	Yes	Freese and Nichols, Inc.	Report on Long-Range Water Supply	1982	City of Denton	Technical	Sulphur River Basin	System Operation Assessment, Water Yield	An investigation of the additional yield that could be developed in the Sulphur River Basin.	Lakes Wright Patman & Jim Chapman	This study has three major goals: 1) To determine the potential gain in supply from implementing alternative operation policies in Lake Wright Patman; 2) To determine the potential increase in yield of Lakes Wright Patman and Jim Chapman are operated together as a system; 3) To identify potential opportunities and constraints regarding bottomland rewilding and wetland resources in the Sulphur River Basin resulting from changes in operation. Specifically, the White Oak Creek Wildlife Management	Reallocation of flood storage in Lake Wright Patman (water storage at 440 ft elevation) and Lake Wright Patman (water storage below elevation 220 ft is available) to increase storage in the same reservoir. Changing to Lake Wright Patman's alternate curve increases storage to 430,180 acre-feet per year. 3) System operation of the reservoirs can increase the overall yield of the system. The	1) Combined Yield of Lake Jim Chapman Reservoir at 440 ft elevation and Lake Wright Patman (water storage below elevation 220 ft is available) to increase storage in the same reservoir. Changing to Lake Wright Patman's alternate curve increases storage to 430,180 acre-feet per year. 3) System operation of the reservoirs can increase the overall yield of the system. The	Surface	N/A	N/A	R.J. Brandon Company, Draft Water Availability Model for the Sulphur River Basin, prepared for the Texas Nature Resources Conservation Commission, January 1999. US Army Corps of Engineers, Fort Worth District, Jim Chapman Lake Cooper Dam Water Control Manual Chapter 7, June 1999, Freese and Nichols, Inc. et al., Region C Water Plan.	Planning	2006 Region C Water Plan - Section 4D.4								
65	Yes	Freese and Nichols, Inc.	System Operation Assessment of Lake Wright Patman and Lake Jim Chapman, Volume 1: Main Report	2003	U.S. Army Corps of Engineers	Technical	Lake Wright Patman	System Operation Assessment, Water Yield	An investigation of the additional yield that could be developed in the Sulphur River Basin.	Lakes Wright Patman & Jim Chapman	This study has three major goals: 1) To determine the potential gain in supply from implementing alternative operation policies in Lake Wright Patman; 2) To determine the potential increase in yield of Lakes Wright Patman and Jim Chapman are operated together as a system; 3) To identify potential opportunities and constraints regarding bottomland rewilding and wetland resources in the Sulphur River Basin resulting from changes in operation. Specifically, the White Oak Creek Wildlife Management	Reallocation of flood storage in Lake Wright Patman (water storage at 440 ft elevation) and Lake Wright Patman (water storage below elevation 220 ft is available) to increase storage in the same reservoir. Changing to Lake Wright Patman's alternate curve increases storage to 430,180 acre-feet per year. 3) System operation of the reservoirs can increase the overall yield of the system. The	1) Combined Yield of Lake Jim Chapman Reservoir at 440 ft elevation and Lake Wright Patman (water storage below elevation 220 ft is available) to increase storage in the same reservoir. Changing to Lake Wright Patman's alternate curve increases storage to 430,180 acre-feet per year. 3) System operation of the reservoirs can increase the overall yield of the system. The	Surface	N/A	N/A	R.J. Brandon Company, Draft Water Availability Model for the Sulphur River Basin, prepared for the Texas Nature Resources Conservation Commission, January 1999. US Army Corps of Engineers, Fort Worth District, Jim Chapman Lake Cooper Dam Water Control Manual Chapter 7, June 1999, Freese and Nichols, Inc. et al., Region C Water Plan.	Planning	2006 Region C Water Plan - Section 4D.4								
66	No	Freese and Nichols, Inc.	Water and Wastewater Master Plan	1997	East Cedar Creek Fresh Water Supply District																						
67	No	Freese and Nichols, Inc.	Wise County Power Plant Project - Raw Water Supply Study	1999	Wise County Power Company, LLC																						
68	Yes	Freese and Nichols, Inc.	North Texas Municipal Water District Water Conservation and Drought Contingency Plan	2004, revised 2006	North Texas Municipal Water District	Planning	Dallas, Fort Worth	Lake Texoma	Conservation and drought planning for North Texas Municipal Water District	None discussed	To reduce water consumption to reduce the loss and waste of water; to improve drought planning efficiency in use of water; to document the level of recycling and reuse in water supply; and to extend the life of current water supplies by reducing the rate of growth in demand.	The study discusses requirements for water conservation and drought planning pursuant to TCUO rules. Responsibilities of the Executive Director of NTMWD, how to implement the plan, specifies for public outreach and education, and various provisions and procedures are discussed. Note: Per capita water use listed in table on p. C-3 (2009-gal per year 2000). Historical data listed in Figures C-3 through C-24.	na	na	na	na	na	na	na	na	na	na	na	na	na		
69	Yes	Freese and Nichols, Inc.	Texas Water Allocation Project - Raw Water Supply Study	2002	U.S. Army Corps of Engineers - Fort Worth District	Technical	State of Texas	Water Yield, Inter-Basin Transfer, Water Demand	An assessment of water issues in Texas and opportunities for federal assistance.	Toledo Bend Interbasin Transfer and Prairie Creek Reservoir	To identify opportunities for Corps assistance in water supply through specific projects based on findings of the regional water plan and water supply interviews.	Based on the report for Toledo Bend, Prairie Creek Reservoir to supply from which will come from Toledo Bend. See Table 2 on page A-70 for firm yield of existing reservoirs in Region 1.	Not mentioned in report for Toledo Bend, Prairie Creek Reservoir to supply from which will come from Toledo Bend. See Table 2 on page A-70 for firm yield of existing reservoirs in Region 1.	surface and ground water	Not mentioned	U.S. Army Corps of Engineers for feasibility study for interbasin transfer, SRA for pipeline to Prairie Creek											
70	Yes	Freese and Nichols, Inc. and Alan Planner Associates, Inc.	Regional Water Supply Plan, Vols. 1-2	1990	Tarrant County Water Control and Improvement District Number One and the Texas Water Development Board	Technical	Tarrant County	Water Supply Development Plan	The report provides a plan to serve water to Tarrant County in next 50 years.	N/A	The report provides a plan to serve water to Tarrant County in next 50 years.	Chapter 11 of report provides an extensive summary of the detailed analysis of the all the alternate sources	20000 Ac-ft/yr	Surface water	\$ 69,148,000 Million	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A				
71	Yes	Freese and Nichols, Inc. and Alan Planner Associates, Inc.	Regional Water Supply Study Water Reuse Tour	1989	Tarrant County Water Control and Improvement District Number One	Technical																					
72	Yes	Freese and Nichols, Inc., Alan Planner Associates, Inc., Chang, Patel, and Verby, Inc.	Infrastructure Financing Survey Report, Region C	2002	Region C Water Planning Group																						
73	No	Freese and Nichols, Inc., Alan Planner Associates, Inc., Chang, Patel, and Verby, Inc., and Cooksey Communications, Inc.	Amendment to the 2001 Region C Water Plan	2005	Region C Water Planning Group																						
74	No	Freese and Nichols, Inc., Alan Planner Associates, Inc., Chang, Patel, and Verby, Inc., and Cooksey Communications, Inc.	Amendments to the 2001 Region C Water Plan	2003	Region C Water Planning Group																						
75	Yes	Freese and Nichols, Inc. and Alan Planner Associates, Inc.	Environmental Effects of the Tescama Diversion Project	1979	North Texas Municipal Water District and the Greater Tescama Utility Authority	Technical	Lake Texoma	Impact Assessment	Impact Assessment	N/A	To find best possible alternative to get water to North Texas and evaluate environmental effects of the resulting project	The environmental effects from diversion of water from Lake Texoma have been considered insignificant and will have very little effect on water levels, fisheries or recreation activities at Lake Texoma. The environmental effect of pipeline construction is limited to short term construction effects.	69MGD	Surface Water	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A				
76	Yes	Freese and Nichols, Inc. and Brown and Root, Inc. for the Trans-Texas Water Program - Southeast Area	Memoandum Report - Projected Water Needs and Supply of the Upper Neches and Sabine River Basins	1998	Sabine River Authority of Texas, Lower Neches Valley Authority, San Jacinto River Authority, City of Houston and Brazos River Authority	Technical	Upper Sabine and Lower Neches River Basin	Water Demand	regional water use and regional water supply study	none	Examination of the projected water requirements of the upper Neches and Sabine Basins through the year 2050, to determine whether those areas are likely to need any of the supply available from the Southeast Area	Based on the report is projected, it would be only prudent to recognize that (a) the upper Sabine Basin could need to draw water from within the Southeast Area between now and 2050 and (b) the total need for such water from the Southeast Area could be in the range of 100,000 to 200,000 acre-feet per year.	na	na	na	na	na	na	na	na	na	na	na				
77	Yes	Freese and Nichols, Inc., and Red River Authority	Lake Texoma Septic Tank Study, Interim Report: Existing and Potential Septic Tank Problem Areas	1981	Texas Department of Water Resources																						
78	Yes	Freese and Nichols, Inc., and Red River Authority	Lake Texoma Septic Tank Study, Interim Report: Identification and Impact Assessment of Wastewater Treatment Alternatives	1982	Texas Department of Water Resources																						
79	Yes	Freese and Nichols, Inc., and Red River Authority	Lake Texoma Septic Tank Study, Interim Report: Inventory of Existing Conditions	1981	Texas Department of Water Resources																						

No.	Received/Issued/Updated	Title	Publication Year	Organization	Type of Study	Location of Study	Basin/Segment	Issues Covered	Subject of Study	Water Supply Alternative	Objective	Recommendation/Conclusion	Water Supply Volume (MGD)	Type of Water Alternative	Cost of Building Pipeline from TB to Prairie Creek Reservoir and/or pipeline from Lower to Upper Basin	Number of New Reservoirs/Development/Supply Alternative	Clear Reference	Level of Detail of Study	Reference to Water Supply Region C Water Plan	Condition of Water Supply	Water Supply Source	Permitting Requirements	Major Environmental Impacts	System Operational Considerations	Remarks/Importance for both Region C & D
80	Yes	Freese and Nichols, Inc., Brown and Root, Inc., LBG-Gayton Associates	1999	Sabine River Authority of Texas in conjunction with the Texas Water Development Board	Technical	Sabine River Basin	Volado Bend, Lake of the Pines	Summary of Other Work, Water Conservation, Water Supply, Water Transmission, Environmental Impacts, Inter-Basin Transfers, Costs of Water Supply, Water Demand	A comprehensive study determining existing and future water availability for the Sabine River Basin.	Prairie Creek Reservoir to support upper basin (they estimate transfer of water from Toledo Bend), divisions from Toledo Bend, transfer of water from Lower Basin to Upper Basin (possibly to Louisiana (see fig. 1-10)), and some new limited ground water resources.	To update the 1985 <i>Update of the Master Plan for the Sabine River</i> . To take an overall look at Basin development including such issues as water need, water supply, the environment, conservation, economic development, and natural resources.	Concludes that no new water supply options need to be developed in the Upper Basin (this includes Toledo Bend), but \$1,043,100 ac-ft (or for Texas) Sabine WAM may not comply at time of this report. Supply/demand analysis does not include demands for environmental flows.	1,043,100 ac-ft (or for Texas) Sabine WAM may not comply at time of this report. Supply/demand analysis does not include demands for environmental flows.	Surface and Groundwater (GW) mostly for local supply	Cost of building pipeline from TB to Prairie Creek Reservoir and/or pipeline from Lower to Upper Basin	1. Sabine River Authority to develop Prairie Creek Reservoir and/or pipeline from Lower to Upper Basin	none	planning	Referenced in 2006 Region C Water Plan	new groundwater supplies are very limited and should be used for local supply only; existing water supply may depend on sedimentation rates. Temucka power, Prairie Creek is one of the most economical alternatives with few environmental concerns.	via	General permitting requirements listed in report but nothing directly pertaining to Prairie Creek Reservoir or Toledo Bend	None listed for Toledo Bend. Projected water needs for Basin do not include environmental flows	Water level fluctuations - may not support recreational activities. Water quality standards meet designated use criteria.	via
81	No	Freese, Nichols and Endross, Inc., and Raby and Associates, Inc	1989	Wise County Planning Commission																					
82	Yes	Goosh, T. C., S. W. Griffin, and W. F. Malican, III	2004	The Regional Water Planning Concept, Environmental and Water Resources Congress of the American Society of Civil Engineers	Technical	Texas	N/A	Regional Water Supply Development Plan	Regional Water Supply Development Plan	N/A	To develop a new statewide water plan for Texas.	The report provides a methodology for preparing new water plan for all 10 regions of Texas based on populations, water supplies.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
83	Yes	HDR Engineering, Inc	2005	Dallas Water Utilities	Technical	Lake Texoma	Lake Texoma	Cost Evaluation	Cost Evaluation	N/A	The purpose of the study is to evaluate costs of two alternatives: a) To pump water from Lake Texoma to Lake Ray Roberts, b) Treating and transporting Lake Texoma water directly to Elm Fork WTP Clear Wells	Cost Comparison shows in Table 6.1	80 MGD	Surface	\$45,000,000	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
84	Yes	HDR Engineering, Inc.	2005	Region C Water Planning Group																					
85	Yes	HDR Engineering, Inc.	2000	Miss Water, Inc.																					
86	No	HDR Infrastructure, Inc.	1986	City of Jacksboro, Dallas																					
87	Yes	Hopkins, P., Bigger, B.M., and Roming, K.	1985	Texas Water Commission	Technical	Lower Red River Segment	N/A	Claim of Water Rights	Claim of Water Rights	N/A	The report settles the claim of water rights in the Lower Red River Basin	Lower Red River Segment consists of Red River and its tributaries within the state of Texas from its confluence with Little Wichita river downstream of Texas-Arkansas state boundary. This report does not deal with Lake Texoma directly.	N/A	Surface Water	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
88	Online		2004	Texas Bar Journal, published by State bar of Texas																					
89	Online		2003	Texas Parks and Wildlife Department																					
90	Online		2005	Texas Water Development Board																					
91	Yes	KHR, Inc.	2003	Sabine River Authority	Technical	Sabine River Basin	Volado Bend	Calculations, Summary of Other Work	Water supply plan for Upper Sabine Basin	Prairie Creek Reservoir, Toledo Bend Local Groundwater, Lake Chambers, Lake Fork, Lake Tawakoni	Update and expand investigations of various methods and costs for water supply in the Upper Sabine Basin.	Upper Basin demand to exceed yield in 10 to 24 years. A system yield increase for Lake Fork, Lake Tawakoni and Toledo Bend would add 4 MGD supply. A pipeline from Toledo Bend is the only alternative that can meet demand scenario for the Upper Basin.	Yield method not described. Recommendation permitting of 4 MGD new system yield for Lake Fork, Lake Tawakoni, and Toledo Bend.	unknown of TWDB standard \$0.70-\$1.23 per 1,000 gallons delivered, not including cost of raw water from Toledo Bend	2-SRA, DW1	none	planning	no	existing supply	none mentioned	limited permitting requirements	limited environmental impacts	system operation between reservoirs (3) and pumping system	none mentioned	
92	Yes	Kindle Stone & Associates, Inc.	1986	Little Cypress Utility District	Technical	Little Cypress Reservoir		Water Conservation	Little Cypress Reservoir	Little Cypress Reservoir	The purpose of this study and report is to develop preliminary engineering and cost data for a proposed regional water supply reservoir located in the Cypress Basin on Little Cypress Creek in Harrison County, Texas. The report provides required information to support: 1) an application to the Texas Water Commission for a permit authorizing diversion and use of site waters and 2) an application to the Texas Water Development Board for financial assistance in design and construct of the project. The	<b>Conclusion 1</b> A water supply reservoir with initial yield of 129,000 acre-feet per year can be developed in the Little Cypress Creek watershed. Such yield can accommodate more than 50 years projected growth within the Little Cypress Utility District. 2. The Little Cypress Reservoir as proposed herein would have a surface area of 17,760 acres at normal pool elevation 230.0 feet and would require a 3700 feet long earth embankment. 3. The estimated capital cost of Little Cypress Reservoir is \$105,500,000. Estimated annual	Table 11, Page 25	Surface	Table 17, Page 45	Little Cypress Reservoir on Little Cypress Creek	Engineering								
93	Yes	Kindle, Stone & Associates, Inc.	1985	Tarrant County Water Control and Improvement District Number One																					
94	Yes		1987	Little Cypress Utility District, Report on Impact of Little Cypress Reservoir on Caddo Lake Inflow Quantity and Resultant Lake Level																					
95	Yes	KSA	1987	NETMWD	Technical	Cypress Creek Basin	Caddo, Little Cypress	Water Supply	Water Supply	None	Regional Water Supply Study	Little effect on Caddo	144,900	Surface	Per ac. Ft	NETMWD	None	Engineering	None	Viable	Good	HBT	Caddo env. Flow	Transmission, env. Flows	None
96	Yes	Land, L.F.	1995	USGS																					
97	Yes	Land, L.F.	1997	USGS																					
98	Yes	Land, L.F.	1996	USGS																					
99	No	Land, L.F.	1991	USGS																					
100	Yes	Langley, Lon	1999	Texas Water Development Board	Technical	North Central Texas	N/A	Groundwater resources	Groundwater resources	N/A	This report is in response to Senate Bill L passed in 1997 by the 75th Texas Legislature. This Act calls for the identification of areas in the state experiencing or expected to experience critical groundwater problems within the next 25-year period.	A reduction in withdrawals since 1990 has slowed water level declines in some parts of the study. Water levels in Antlers and Twin Mountain Formations of the Trinity Aquifer remained stable since 1989 with exception of Wins, Tarrant and Johnson Counties. Water level decline of about 100-ft have occurred in southwestern Wise County. Overall, groundwater quality has not degraded appreciable since last reporting period in 1990.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
101	No	Leibbrand, N.F.	1987	USGS																					
102	Yes	Liu, C., A.L. Baird, C. Seefeld, and A.K. Ludke	1997	Texas Parks and Wildlife Department																					
103	Yes	Lone Star Chapter, Sierra Club, Ken Krenner, Director	2006	Lone Star Chapter, Sierra Club																					
104	Yes	Lone Star Chapter, Sierra Club, Rogers Erin	2002	Region C Water Planning Group																					
105	No	Masner, Jason R. Burden, David S. Sewell, Greg W. Geological Survey (U.S.), United States Environmental Protection Agency, National Risk Management Research Laboratory (U.S.)	2003	Geological Survey (U.S.)	Technical		Lake Texoma																		

No.	Received/Overseen/Author/Consultant	Title	Publication Year	Organization	Type of Study	Type of Study	Location of Study	Resource Label	Topic Covered	Subject of Study	Water Supply Alternative	Objective	Recommendation/Action	Water Supply Volume (AFY)	Type of Water Supply Alternative	Depth of Study	Water Supply Alternative	Number & Name of Water Supply Alternatives	Cost Reference	Level of Detail of Study	Reference to Water Supply Region C Water Plan	Condition of Viability of Water Supply	Water Supply Source	Permitting Requirements	Identify Environmental Impacts	Systematic Consideration	Resource Impact for both Region C & D				
105	Austin McKen, Paul W. Teakama Water Utilities, Geological Survey (U.S.)	Reconnaissance for trace metals in bed sediment, Wright Patman Lake, near Teakama, Texas	2001	Geological Survey (U.S.)	Technical	Lake Wright Patman	Lake Wright Patman	Water Contamination	Lake Wright Patman	Water quality analysis	N/A	A reconnaissance of Wright Patman Lake to collect bed-sediment samples for analysis of trace metals.	Concentrations of arsenic, barium, lithium, lead, and nickel at the nine sampling sites relative to distance from station 0734209 near the dam are shown in figure 6. Concentrations of core samples shown represent the entire length of core.																		
106	Web Michael W. Brice, Assistant District Fisheries Monitoring and Management Program, 2004 Survey Report, Lake Wright Patman	Statewide Freshwater Fisheries Monitoring and Management Program, 2004 Survey Report, Lake Wright Patman	2005	Texas Parks and Wildlife Department	Technical	Sulphur River Basin	Lake Wright Patman	Survey Report	Lake Wright Patman	Lake Wright Patman survey using electrofishing, gill netting, trap netting, a littoral zone habitat survey, an aquatic vegetation survey, and an angler access survey.	N/A	Lake Wright Patman survey, as required by federal and state sport fish regulations and Texas federal aid project F-30-E-93	Executive Summary (Page 2-3)																		
107	Yes Mullican, W. F., III.	Water, Is it the Oil of the 21st Century.	2003	Subcommittee on Water Resources and Environment Committee on Transportation and Infrastructure - United States House of Representatives Washington, D.C.																											
108	Yes N/A	Mr. Bill King, Director of Teakama Water Utilities, jointly operated by the Cities of Teakama, Arkansas and Texas, phone conversation about Wright Patman Lake water rights.	N/A	Teakama Water Utilities	N/A	Lake Wright Patman	Lake Wright Patman	Telephone Conversation	Teakama Water Utilities Operations from Lake Wright Patman.	N/A	N/A	N/A																			
109	Yes N/A	Mr. Paul Rodman, USACE, Fort Worth, Wright Patman Lake Operations	N/A	U.S. Army Corps of Engineers, Fort Worth District.	N/A	Lake Wright Patman	Lake Wright Patman	Telephone Conversation	Operations of Lake Wright Patman.	N/A	N/A	N/A																			
110	Yes N/A	TCEQ, Water Rights Database and Related Files	N/A	Texas Commission on Environmental Quality	N/A	Lake Wright Patman	Lake Wright Patman	Water Rights	Water Rights Database and Related Files	N/A	TCEQ Website - Water Rights Database and Related Files	Please See																			
111	Yes N/A	US Army Corps of Engineering	N/A	U.S. Army Corps of Engineers, Fort Worth District.	N/A	Lake Wright Patman	Lake Wright Patman	Operations	Operation of Lake Wright Patman	N/A	USACE website - Lake Wright Patman Information	N/A	Wright Patman is a multi-purpose flood control lake with a conservation pool storage capacity of 145,300 acre-feet and flood control pool storage capacity of 2,509,000 acre-feet.	Surface																	
112	Yes NETMWD	Cypress Creek Basin Highlights 2007	2007	NETMWD	Technical	Cypress Creek Basin	Cypress Creek Basin	Water Supply	Water Supply	None	Water Supply	None	None	Surface	none provided	NETMWD	None	Engineering	NETMWD DWU	None	Low DO	IBT	N/A	Transmission, etc. Flow	None						
113	Yes NETMWD	Figure 1-2, Cypress Creek Basin Watersheds	2008	NETMWD	Technical	Cypress Creek Basin	LOP, Lake Cypress	Water Supply	Water Supply	None	Water Supply	None	None	Surface	none provided	NETMWD	None	Engineering	NETMWD DWU	None	not addressed	IBT	N/A	Transmission, etc. Flow	None						
114	Yes Norman D. John, PhD	Saving Water, Rivers, and Money - An Analysis of the Potential for Municipal Water Conservation in Texas	2002	National Wildlife Federation	Technical	Cypress Creek Basin	Marvin Nichols	Water Supply	Water Supply	None	Water Supply	None	None	Surface	none provided	NETMWD	None	Engineering	NETMWD DWU	None	not addressed	IBT	N/A	Transmission, etc. Flow	None						
115	Austin Norm, Chad W and Gordon W. Linnam	Ecologically Significant River and Stream Segments of Region D, Regional Water Planning Area	2000	Texas Parks and Wildlife	Technical	Region D				N/A	The purpose of this report is to identify those river and stream segments that meet the outlined criteria and to prepare a report documenting those streams that are deemed to be of significant ecological value.																				
116	Online North East Texas Regional Water Planning Group	Region D Water Plan Highlights 2007	2006	North East Texas Regional Water Planning Group	Planning	Region D	Toloka Bend, Marvin Nichols	Water Conservation, Water Availability Model, Water Rights, Cost of Water Supply, Water Demand	Regional water supply planning	Toloka Bend, Marvin Nichols, Prairie Creek	Determine needs, evaluate alternatives, develop water management strategies	Toloka Bend pipeline project by SRA will be developed to meet shortages for some user groups, recommended alternative, A supply option for Region C, Prairie Creek reservoir also recommended. Total Region D shortages projected to be 110,710 ac-ft-yr by 2060 with entities experiencing shortages 80,797 ac-ft-yr needed from Toloka Bend by 2060.	Surface	not recommended transfers from Toloka Bend to Upper Sabine Basin, \$771,500,000; Total Cost by User, SRA \$154,381,200; NETMWD \$388,762,400; TRWD \$308,762,400. Additional costs for transfer to Lake Fork and Lake Tawakoni	Surface																
117	Yes OWRB	Reservoir Summary Sheet for Texoma Lake	2009	Oklahoma Water Resources Board	Data	Oklahoma	Lake Texoma	Water Diversion Permits	Water Diversion Permits	Lake Texoma	Provide the permit numbers, owners, and volumes for Oklahoma water diversion from Lake Texoma	Total Oklahoma permits from Lake Texoma are 4,795 acre-feet per year	Surface	168,000 for Oklahoma (from 150,000 acre-foot of storage)																	
118	Web Paul Price Associates, Inc.	Sulphur River Basin Summary Report 2004, Executive Summary	2004	Texas Commission on Environmental Quality	Technical	Sulphur River Basin	Lake Wright Patman	Water Quality	Sulphur River Basin Water Quality Assessments	N/A	The long-term objectives of the CKP include improving water quality in the Sulphur River Basin and assisting in identifying management programs to maintain and enhance the water quality	Please See Executive Summary																			
119	Yes Paul Price Associates, Inc.	Targeted Monitoring in the Cypress Basin, Nutrient Study in Lake O' The Pines, Final Report	2000	NETMWD	Technical	Cypress Basin	Lake O' The Pines	Water Quality	Lake O' The Pines	None	Nutrient Study of Lake O' The Pines	NETMWD, High Lake O' The Pines	None	None	none provided	NETMWD	None	Chemical	None	not addressed	Elevated nutrients, low DO	IBT	None	Mixing/Blending	not addressed						
120	Yes R.J. Brandes Company	Final Report - Water Availability Modeling for the Sulphur River Basin	1999	Texas Natural Resource Conservation Commission	Technical	Sulphur River Basin		Water Availability Model	Water availability analysis for the Sulphur River Basin		Pursuant to Senate Bill 181 passed by the 76th Texas Legislature, the Texas Natural Resource Conservation Commission (TRNCC) must develop or acquire new reservoir/river basin simulation models in order to determine available water in accordance with the Texas Water Code.	The revised Texas ADM WRAP model, now known as WRAP-SM, has been applied to the Sulphur River Basin in Texas to determine water availability. All 54 water rights in the basin have been modeled for a 57-year period of naturalized streamflows under eight different scenarios referred to as "Plans". The runs consist of three basic sets of conditions: (1) fully authorized diversion amounts and varied return flow amounts (Basic Plans); (2) varied diversion amounts and varied return flow assumptions (cancellation																			
121	Yes R.J. Brandes Company	Water Availability Modeling for the Sulphur River Basin	1999	Texas Water Development Board	Technical	Sulphur River Basin																									
122	No Regional Treated Water System	Water Conservation Plan and Emergency Water Demand Management Plan	2002	Upper Trinity Regional Water District	Technical	Texas	N/A	Water use in Power Generation	Water use in Power Generation	N/A	The objective of the project is to identify and develop improved methodologies for projecting water demands by steam electric generation water use sector for 50 year planning horizon. This paper describes various water utilizing process in energy generation.	Figure 6- shows the future water demand projection for steam electric generation. No. Details on Lake Texoma.																			
123	Yes Resource Economics, Inc.	An Economic Analysis of the Mesa Water Supply Alternative for Texas Planning Regions B and C	2001	Mesa Water, Inc.	Technical	Texas	N/A	Water use in Power Generation	Water use in Power Generation	N/A	The purpose of PCMA program is to identify and evaluate areas of groundwater resources of the study area, the springs that are expected to contribute to the groundwater problems and consider appropriate management options.	Few Springs are directly dependent on the groundwater resources of the study area, the springs that are expected to contribute to the surface water problems. Long term decrease in flow can exacerbate water quality problems and impact species dependent on it. There is a trend to less dependence on groundwater from Trinity Aquifer and more dependence on surface water. The construction of reservoirs like Joe Pool Lake, Richard Chamber Reservoir, Cooper Reservoir and Ray Roberts Lake has some																			
125	Yes Resource Protection Division Team	Evaluation of Selected Natural Resources in Part of the North Central Texas Area	1999	Texas Parks and Wildlife Department	Technical	North Central Texas	N/A	Groundwater resources	Groundwater resources	N/A	The purpose of PCMA program is to identify and evaluate areas of groundwater resources of the study area, the springs that are expected to contribute to the groundwater problems and consider appropriate management options.	Few Springs are directly dependent on the groundwater resources of the study area, the springs that are expected to contribute to the surface water problems. Long term decrease in flow can exacerbate water quality problems and impact species dependent on it. There is a trend to less dependence on groundwater from Trinity Aquifer and more dependence on surface water. The construction of reservoirs like Joe Pool Lake, Richard Chamber Reservoir, Cooper Reservoir and Ray Roberts Lake has some																			





No.	Revised/Original	Year/Author/Source	Title	Publication Year	Organization	Type of Study	Location of Study	Reservoir/Inflow/Outlet	Issues Covered	Subject of Study	Water Supply Alternative	Objective	Recommendation	Water Supply Volume (ft <sup>3</sup> /day)	Type of Water Supply Alternative	Benefit of Water Supply Alternative	Number & Name of Reservoirs/Inflows/Outlets/Developed Water Supply Alternative	Cost Reference	Level of Detail of Study	Reference to Water Supply Region C Water Plan	Condition of Water Supply	Water Supply Source	Permitting Requirements	Identify Environmental Impacts	Systemic Considerations	Reservoir Impact for both Region C & D		
159	No	Texas Natural Resource Conservation Commission	The State of Texas Water Quality Inventory, four volumes	1996	Texas Natural Resource Conservation Commission																							
160	Yes	Texas Parks and Wildlife	Wright Patman Reservoir Elevation Assessment	2008	Texas Parks and Wildlife	N/A	Lake Wright Patman	Lake Wright Patman	Conservation Pool	Memorandum	N/A	Reservoir Elevation Assessment	N/A	N/A	Surface	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
161	No	Texas Parks and Wildlife Department, Texas Commission on Environmental Quality, and the Texas Water Development Board	Draft Texas Instream Flow Studies: Technical Overview	2003																								
162	Yes	Texas Water Development Board	Analysis of Instream Flows for the Sulphur River: Hydrology, Hydraulics & Fish Habitat Utilization	2004	U.S. Army Corps of Engineers	Technical	Sulphur River Basin	Lake Wright Patman, Marvin Nichols II, George Parkhouse I, George Parkhouse II	Instream Flows	Sulphur River Basin water development projects impact analysis		This report addresses potential impacts of water development projects to the hydrology, aquatic habitat and flood plain in the Sulphur River Basin.	See Page 189-197															
163	Yes	Texas Water Development Board	Volumetric Survey of Wright Patman Lake	1997	U.S. Army Corps of Engineers in cooperation with City of Texarkana	Technical	Lake Wright Patman	Lake Wright Patman	Volumetric Survey	Hydrographic Survey of Lake Wright Patman	N/A	Determine the capacity of the lake at the conservation pool elevation, to perform the survey while the lake was in the flood pool, so mathematically estimate any remaining volume to the top of the flood pool	Wright Patman was formed in 1956. Initial storage calculations estimated the volume at the conservation pool elevation of 227.00 feet to be 145,300 acre-feet with a surface area of 20,200 acres. At elevation 230.0 feet, the volume was estimated to be 457,250 acre-feet with a surface area of 38,600 acres. Results indicate that the lake's capacity at the conservation pool elevation of 220.0 feet was 110,000 acre-feet and the area was 18,994 acres. At elevation 230.0 feet, the volume was determined to be 392,740 acre-feet with an area of 34,882	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
164	Yes	Texas Water Development Board and Water Conservation Implementation Task Force	Special Report, Report to the 79th Legislature	2004	Texas Water Development Board																							
165	Yes	Texas Water Development Board, the Navarro County Commission's Court, and the Trinity River Authority	Regional Water and Wastewater Facilities Planning for the Richland-Chambers Reservoir Area	1988	Texas Water Development Board																							
166	Assess	Texas Water Quality Board and The Texas National Guard	Report on Wright Patman (Texas) Reservoir Basin and Can Counties Texas EPA Region VI Working Paper No. 669	1977	Texas Water Quality Board and The Texas National Guard	Technical	Lake Wright Patman	Lake Wright Patman	Water Quality		N/A	The survey was designed to develop, in conjunction with state environmental agencies, information on nutrient sources, concentrations and impacts on selected freshwater lakes as a basis for formulating comprehensive and coordinated national, regional and state management source pollution abatement in lake watersheds.	Please See Conclusion (Page 1-4)															
167	Yes	TNRCC	Texas Water Quality, A Summary of River Basin Assessments	1996	Texas Natural Resource Conservation Commission	Technical	Statewide	Lake Wright Patman	Water Quality	Water quality assessment of each river basin in Texas	N/A	To address the issue of the most important water quality concern for the Sulphur River Basin, a possible concern for pH. Concerns are expressed about excessive sediment loads, which are believed to be carrying the nutrients into lake. These excess nutrients increase plant production, thereby increasing pH levels. The Sulphur River Basin Authority recommends a study be conducted to determine whether nutrients are associated with nutrient loading in the lake.		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
168	Yes	TNRCC	Texas Water Quality, A Summary of River Basin Assessments	1996	Texas Natural Resource Conservation Commission	Technical	Statewide	Lake Texoma	Water Quality	Water Quality	N/A	The Clean River provides a water quality management approach to address water quality issues, which water bodies where the fish is not suitable to eat and are not safe of recreation.	The report provides a water quality management approach to address water quality issues, which water bodies where the fish is not suitable to eat and are not safe of recreation.	N/A	Report Deal with Water Quality not quantity	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
169	Yes	TPWD	A Natural Resource Survey for Proposed Reservoir Sites and Selected Stream Segments in Texas	1991	Texas Parks and Wildlife Department	Technical	Texas	Lake Texoma	River Basins and reservoir site assessment	River Basins and reservoir site assessment	N/A	The purpose of this report is to identify those river and stream segments that meet the outlined criteria and to prepare a report documenting those streams that are deemed to be significant to the future planning for water development projects.	The study has individual evaluations for each of the 23 reservoir sites. Lake Texoma not in the study.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A				
170	Yes	TPWD	Ecologically Significant River and Stream Segments of Region C Regional Water Planning Area	2000	Texas Parks and Wildlife Department	Technical	Region C	N/A	Rivers, Surface Water	Rivers, Surface Water	N/A	The purpose of this report is to identify those river and stream segments that meet the outlined criteria and to prepare a report documenting those streams that are deemed to be significant to the future planning for water development projects.	Three hundred and twenty four streams were identified within the boundaries of the Region C Regional Planning Area. Three streams were found to meet biological function criteria, two streams met the hydrologic function and seven streams met the riprap conservation area criteria, while six met the high water quality/catchment of aquatic life-high aesthetic value criteria. Only 10 streams out of 324 have been included in the report.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A				
171	Yes	TPWD (Coastal Fisheries Division), TWWD (Surface Water Availability Division)	Freshwater Inflow Recommendation for the Sabine Lake Estuary of Texas and Louisiana	2005	TPWD, TWWD	Technical	Sabine River Basin	Toledo Bend	Instream flows, Environmental Impacts, Water Supply	Modeling results of the fresh water inflow analysis for the Sabine lake system	N/A	To determine the relationship between freshwater inflow, salinity and fisheries for Sabine Lake. To evaluate the inflow and salinity necessary for biologically suitable and appropriate conditions for Sabine Lake.	Model results indicated that a range of freshwater inflows between 7.1 and 11.6 million acre-feet historically sustained the estuarine environment. Model results estimated that an annual inflow of 9.6 million acre-feet would support optimal fish abundance. Present analysis, compared effects of annual flows between 7.1 and 9.6 million acre-feet for 3 segments of the river (upper, mid and lower) with the higher inflow better maintaining appropriate salinities with specified boundaries and better supporting wetlands.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Impacts to wetlands, reduction in fish species, variations in salinity levels	N/A	N/A	
172	Yes	Turner, Collie, and Braden, Inc.	Long Range Water Supply Plan, 1990-2050, two volumes	1989	City of Dallas, Dallas Water Utilities	Technical	Dallas Mesoplex	N/A	Long term water treatment and reuse needs study	Long term water treatment and reuse needs study	N/A	To ensure adequate water resources for Dallas metropolitan area through the year 2050.	The study recommends revising Dallas/Dallas current area by including Collie and Braden Counties to eliminate duplication of efforts with Greater Texas Authority. The study provides a new planning area boundary for Dallas Water Utilities	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A			
173	Yes	TWC	Handbook of Texas Online - LAKE HALBERT	1964	NTMWD	Technical	Cypress Creek Basin	Lake Halbert	Water Supply	Water Supply	None	Water Supply	None	3500	Surface	none provided	NTMWD, Corsicana	Table 3.1	Engineering	Region C Table 3.1	None	Good	IBT	None	Transmission, env. Flows	None		

No.	Received	Author/Source	Title	Publication Year	Organization	Type of Study	Region of Study	Reservoir/Source	Water Supply	Subject of Study	Water Supply Alternative	Objective	Recommendation	Water Supply Volume (ft <sup>3</sup> /day)	Type of Water Supply Alternative	Cost of Water Supply Alternative	Water Supply Alternative	Other Reference	Level of Detail of Study	Reference to Water Supply Region C Water Plan	Condition of Water Supply	Water Supply	Permitting	Major Environmental Impacts	Operational Considerations	Domestic Impact for both region C & D	
174	Online	TWDB	2006 Region I Water Plan	2006	TWDB	Planning	Region I	Tolobo Bend	Water Yield, Water Availability Model, Water Supply, Water Rights, Cost of Water Supply	Regional Water Supply Planning	Tolobo Bend, and others	Develop water demand projections, analysis of current supplies, development of management strategies	Recommend import of 500,000 ac-ft/yr from Tolobo Bend to the Upper Basin and Region C. NTMWD Water Right Permit 4658 - 200,000 ac-ft/yr. Recommended alternate strategy is for an additional 200,000 ac-ft/yr for DWL. DWL has contractual right of 14,371 ac-ft/yr from Lake Palestine in the Neches Basin in Region I. SRA contract with Dallas area for 800,000 ac-ft/yr from reservoirs in the Upper Basin.	1,500,000 ac-ft/yr	Surface and groundwater	Estimates	NTMWD, Longview	N/A	Engineering	None	Good	None	None	None	Potential impact to return flows due to proposed reduction in hydropower use. Also, possible impact on DO (see Section 5.2)	Schematization projected to reduce reservoir capacity (see Table A-2). Plan includes reduction in hydropower use.	None mentioned
175	Yes	TWDB	Region D, North East Texas Regional Water Plan	2006	TWDB	Technical	North East Texas	Lake Wright Patman, Lake O' the Pines, Sandlin, Mayse, Lavados, Lake For, Lake Cherokee, Ellison Cr Reservoir, Lake Cypress Springs	Water Supply	Groundwater, renew surface water contracts and infrastructure	Regional Water Supply Study	Optimize groundwater, renew surface water contracts, expand infrastructure	1 Million acre feet	Surface and groundwater	Estimates	NTMWD, Longview	N/A	Engineering	None	Good	None	None	None	Operational Considerations	Not addressed		
176	Yes	TWDB	Reservoir Volumetric Survey Data for Lake Texoma	2003	Texas Water Development Board	Technical	Lake Texoma	Denton Dam	Survey	Survey	N/A	The purpose of the survey was to	Table 2 page 6	Conservation storage	Surface Water	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
177	Online	TWDB	Water for Texas 2007	2007	TWDB	Planning	State of Texas	Marvin Nichols, Lake Wright Patman, Lake Texoma, Lake O' the Pines, Tolobo Bend	Water Quality, Water Rights, Inter-basin Transfers, Water Demand	Statewide water plan for 2007	plan highlights with Region C	To plan for the future to sustain both water and rural businesses and industries, and the environment.	TWDB has implemented legislative recommendations based on planning group recommendations for the following issues: <ul style="list-style-type: none"> <li>financing of recommended water management strategies</li> <li>reserve site designation and acquisition</li> <li>inter-basin transfers of water</li> <li>environmental water needs</li> <li>water conservation</li> <li>expedited amendment process for regional water plan</li> <li>indirect reuse</li> </ul> Policy recommendations for Region I include: <ul style="list-style-type: none"> <li>Encourage the legislature to</li> </ul>	No firm yield numbers. Table 12 on p. 64 states a 20,048 ac-ft/yr water supply for Region (2010-2060) coming from Tolobo Bend.	Surface	none provided	NTMWD	None	Engineering	None	Not discussed	None	None	inter-basin transfers	not mentioned	None	None
178	Austin	Tidwell, Steve R. Texas Water Quality Board.	Intensive surface water monitoring survey for segment 002, Lake Wright Patman	1975	Texas Water Quality Board	Technical	Lake Wright Patman	Water Quality	Intensive surface water monitoring survey for Lake Wright Patman	N/A	1) to determine quantitative cause and effect relationships of water quality; 2) to obtain data for updating water quality management plans, setting effluent limits, and where appropriate, verifying the classification of segments; 3) to set priorities for stabilizing or improving pollution controls; and 4) to determine any additional water quality management actions required.	Please See Summary Page 2-4	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
179	Yes	David Patrick United States Army Corps of Engineers	Intensive Surface Water Monitoring Survey for Segment 002, S. Wright Patman Lake, Sulphur River, Texas	1975	NTMWD and Texas Water Quality Board United States Army Corps of Engineers	Technical	Cypress Basin Lake Wright Patman	Water Quality	Periodic inspections and continuing evaluation of completed civil works structures of Lake Wright Patman	N/A	The purpose of the inspection was to evaluate the structural integrity and operational adequacy of the embankment and appurtenant structures.	None	None	Surface	none provided	NTMWD	None	Engineering	None	None	Low DO	IBT	N/A	N/A	Transmission, em. flows	None	
180	Yes	URS Forest and Cotton, Inc.	Report on Long-Range Water Supply Study to Meet Anticipated Requirements to the Year 2050, (including appendix and supplement)	1975	City of Dallas	Technical	Lake Wright Patman	Water Quality	Periodic inspections and continuing evaluation of completed civil works structures of Lake Wright Patman	N/A	The purpose of the inspection was to evaluate the structural integrity and operational adequacy of the embankment and appurtenant structures.	None	None	Surface	none provided	NTMWD	None	Engineering	None	None	None	None	None	None	None	None	
181	No	Upper Trinity Regional Water District	Draft of Little Elm Project Water Conservation and Drought Management Plan, Lewisville	1990	Upper Trinity Regional Water District	Technical	Lake Fork, Lake Tolobo	Water Supply	Water Supply	Report on potential available water from existing and proposed reservoirs.	Lake Fork, Lake Tolobo, Big Sandy Lake, and Carl L. Estes Lake	To summarize investigations on alternative water supplies for North Texas Municipal Water District. To present information on the availability and the cost of new water supply from the Sabine River Basin.	Short term alternative supply is water from Lake Tawakoni, Lake Fork and Big Sandy. Long term use from the Sabine River Basin.	306 MGD	Surface	ES Table	NTMWD	None	Engineering	DWL, TWDB, NTMWD	Amount of Supply Provided	Not addressed	Water Right and IBT	Not addressed	Operational Considerations	Not addressed	
182	Yes	URS Forest and Cotton, Inc.	Report on Potential Water Supply from Sabine River Basin	1979	North Texas Municipal Water District	Technical	Sabine River Basin	Tolobo Bend	Water Supply, Water Transmission, Cost of Water Supply, Water Demand	Report on potential available water from existing and proposed reservoirs.	Lake Fork, Lake Tolobo, Big Sandy Lake, and Carl L. Estes Lake	To summarize investigations on alternative water supplies for North Texas Municipal Water District. To present information on the availability and the cost of new water supply from the Sabine River Basin.	The report includes that alternative water supplies for a much greater supply of water but at a much greater cost than other short-term supplies such as Lake Tawakoni, Lake Fork and Big Sandy. Long term use from the Sabine River Basin.	Firm yields not provided.	Surface	ES Table	NTMWD	None	planning	None	Cost, water availability, permitting	none mentioned	none mentioned	none mentioned	Cost of maintaining hundreds of miles of pipeline	none mentioned	
183	Yes	URS Forest and Cotton, Inc.	Report on Long-Range Water Supply Study to Meet Anticipated Requirements to the Year 2050, (including appendix and supplement)	1975	City of Dallas	Technical	Lake Wright Patman	Water Quality	Periodic inspections and continuing evaluation of completed civil works structures of Lake Wright Patman	N/A	The purpose of the inspection was to evaluate the structural integrity and operational adequacy of the embankment and appurtenant structures.	None	None	Surface	none provided	NTMWD	None	Engineering	None	None	None	None	None	None	None	None	
184	Yes	URS Forest and Cotton, Inc.	Report on Potential Water Supply from Sabine River Basin	1979	North Texas Municipal Water District	Technical	Sabine River Basin	Tolobo Bend	Water Supply, Water Transmission, Cost of Water Supply, Water Demand	Report on potential available water from existing and proposed reservoirs.	Lake Fork, Lake Tolobo, Big Sandy Lake, and Carl L. Estes Lake	To summarize investigations on alternative water supplies for North Texas Municipal Water District. To present information on the availability and the cost of new water supply from the Sabine River Basin.	The report includes that alternative water supplies for a much greater supply of water but at a much greater cost than other short-term supplies such as Lake Tawakoni, Lake Fork and Big Sandy. Long term use from the Sabine River Basin.	Firm yields not provided.	Surface	ES Table	NTMWD	None	planning	None	Cost, water availability, permitting	none mentioned	none mentioned	none mentioned	Cost of maintaining hundreds of miles of pipeline	none mentioned	
185	Yes	URS Forest and Cotton, Inc.	Report on Long-Range Water Supply Study to Meet Anticipated Requirements to the Year 2050, (including appendix and supplement)	1975	City of Dallas	Technical	Lake Wright Patman	Water Quality	Periodic inspections and continuing evaluation of completed civil works structures of Lake Wright Patman	N/A	The purpose of the inspection was to evaluate the structural integrity and operational adequacy of the embankment and appurtenant structures.	None	None	Surface	none provided	NTMWD	None	Engineering	None	None	None	None	None	None	None	None	
186	Yes	USACE	Final Environmental Assessment, Lake Texoma, Storage Reallocation Study, Lake Texoma, Oklahoma and Texas	2006	U.S. Army Corp of Engineers	Technical	Lake Texoma	Lake Texoma	Water Availability Model, Storage Rights and Availability	Water Availability Model, Storage Rights and Availability	Reallocation from hydropower to water supply	Determine the effects of impacts of allocating 300,000 acre-feet of hydropower storage to water supply for a total water supply allocation of 450,000 acre-feet.	Reallocation of the 300,000 acre-feet was recommended by USACE. This report contains a water availability model which provides a yield to storage ratio of 1.031. This report also includes a storage reallocation study which provides current and planned storage contracts in Lake Texoma.	306,310 acre-feet per year of potential yield.	Surface Water from Lake Texoma	N/A	N/A	TWDB Volumetric Survey 2003	Yes	None	None	None	None	None	None	None	
187	Yes	USACE	Review Plan for Final Environmental Assessment, Lake Texoma, Storage Reallocation Study, Lake Texoma, Oklahoma and Texas	2008	U.S. Army Corp of Engineers	Letter of Approval of Review Plan	Lake Texoma	Lake Texoma	Water Availability Model, Storage Rights and Availability	Approval of Review Plan	Reallocation from hydropower to water supply	Determine the effects of impacts of allocating 300,000 acre-feet of hydropower storage to water supply for a total water supply allocation of 450,000 acre-feet.	Reallocation of the 300,000 acre-feet was recommended by USACE. This report contains a water availability model which provides a yield to storage ratio of 1.031. This report also includes a storage reallocation study which provides current and planned storage contracts in Lake Texoma.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
225	Yes	Bucher, Willis, & Ratiff Corporation et al.	Region D 2001 Water Plan	2001	Texas A&M University																						
226	Yes	Xu, Weishan	The Economic Impact of the Proposed Marvin Nichols I Reservoir to the Northeast Texas Forest Industry	2002	Texas A&M University			Marvin Nichols					Publication 162														
227	Yes	NWF, the Lone Star Chapter of the Sierra Club, TCONR, FUSE, SOS, and Ward Timber Company	Marvin Nichols Reservoir: Refocusing the Debate	2003, updated in 2004				Marvin Nichols																			
228	Yes	James, Norman, National Wildlife Foundation	The Potential and Promise of Municipal Water Efficiency Savings in Texas	2006	Texas Water Law Institute																						
229	Yes	Texas Parks and Wildlife Department and U.S. Fish and Wildlife Services	An Assessment of Direct Impacts of Wildlife Habitat from Future Water Development Projects	1990																							
230	Yes	Weinstein, Bernard and Clower, Terry, University of North Texas	The Economic, Final, and Developmental Impacts of the Proposed Marvin Nichols Reservoir Project	March 2003	Sulphur River Basin Authority																						
231	Yes	Paul Price Associates, Inc.	Sulphur River Basin Summary Report 2004 - Final Report	2004	Sulphur River Basin Authority																						
232	Yes	Texas Water Development Board	Volumetric Survey of Wright Patman Lake	May 1997	U.S. Army Corps of Engineers in cooperation with City of Texarkana																						
233	Yes	USACE - Fort Worth District - http://www.usace.army.mil/wrightpatman/Information/index.asp	U.S. Army Corps of Engineers - Lake Information	August 2009	Reservoir Control Office - Fort Worth, Texas			Lake Wright Patman																			
234	Yes	Clower, T. L. and L. B. Weinstein	The Economic, Final, and Developmental Impacts of the Proposed Marvin Nichols Reservoir Project	March 2003	Sulphur River Basin Authority			Marvin Nichols Reservoir																			
235	Yes	Ray Perryman	Technical memorandum reviewing and critiquing the draft economic impact analysis of the proposed Marvin Nichols Reservoir conducted by Weinstein, L. B. and Clower, T. L. (March 2003) and a review of the economic impact analysis conducted by Weinstein, L. B. and Clower, T. L. (August 2002)	December 2002	John Rutledge, Freese & Nichols, Inc.			Marvin Nichols Reservoir																			
236	Yes	Jack Stone with R.W. Beck & Associates	Socioeconomic Analysis of Selected Interbasin Transfers in Texas	October 2007	TWDB																						

No.	Received/Submitted	Title	Publication Year	Organization	Type of Study	Location of Study	Reservoir/Impoundment	Reservoir/Impoundment	Impact Covered	Subject of Study	Water Supply Alternative	Objective	Recommendation/Conclusion	Water Supply Volume (ft <sup>3</sup> /day)	Type of Water Supply Alternative	Impact of Water Supply Alternative	Number & Name of Reservoirs/Impoundments	Other References	Level of Detail of Study	Reference to Water Supply Alternative in Region C Water Plan	Condition of Water Supply	Water Supply Source	Reservoir/Impoundment	Major Environmental Impacts	Operational Considerations	Remarks/Notes for Each Region C & D	
237	Yes	Stuart Norvell and K. Kluge	May 2005	TPWD					16 regional water planning regions	Individual Reports for 16 Regional Water Planning Regions. Prepared by the TWDB Office of Water Resource Planning in support of the Northeast Water Planning Group and the 2006 Texas State Water Plan																	
238	Yes	J.F. Becker, A.M. Michelien and F.A. Ward	February 2005	Water Resources Research		Rio Grande Basin			doi:10.1029/2004WR018106																		
239	Yes	Jack Stowe with R.W. Beck & Associates	June 2004			Lake Ralph			Chang, Patel & Verby, Inc.																		
240	Yes	R.G. Tye and D.A. Curtis, Wildlife Division - Texas Parks and Wildlife Department, and Ecological Services Division, U.S. Fish and Wildlife Service	May 1990																								
241	Yes	USACE - Fort Worth District	September 1995; Revised November 1998							Requested by Congressman Jim Chapman (Congressional District Number 1) with support from City of Jefferson, Texas and others																	
242		Wayne C. Hedrick	February 1962							NEITMWD																	
243		Minnesota IMPLAN Group, Inc.	June 2000																								
244		Sara Aase	February 2008							Twin Cities Business Magazine																	
245		MIG, Inc.	March 24, 2009																								
246		Mr. Wall Stues	July 2009																								
247	Yes	USACE	N/A	U.S. Army Corps of Engineers, Fort Worth District,	N/A	Lake of the Pines	Lake of the Pines	Operations		Operation of Lake of the Pines	N/A	USACE website - Lake of the Pines Information	N/A		Surface	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
248	Yes	John Jones, TPWD	2002		Planning Evaluation	White Oak Creek	White Oak Creek	Operations	Jim Chapman (Cooper) and Wright Patman	Increase reservoir volume	DWU, Alternate Strategy for NTMWD, City of Irving, TRWD, UTRWD	Assess and discuss of mining conservation pool for additional water supply	Maximum storage level of 228.64 feet msl with minimal effect on White Oak Wildlife Management Area.		Surface	None	DWU, TRWD, NTMWD, UTRWD, City of Irving	N/A	Planning	DWU, TRWD, NTMWD, UTRWD	Permitting Required, existing reservoir, Congressional approval	None	Congressional, HT	Effects are minimal to White Oak Creek Wildlife Management Area at 228.64 feet msl	Pumping schedule will address potential issues	None	
249	Yes	Brandes, R.J., HDR and Freese and Nichols	2007		Planning	Statewide	Namoun	Reservoir Site Selection		Unique Site Selection for potential reservoirs	N/A	Identify those sites for protection for potential future development of reservoirs	Recommended 10 sites for additional study	N/A	Surface	Cost for land purchase included	N/A	N/A	Planning, Com	N/A	N/A	N/A	Various	Address of environmental, water quality, hardwood mitigation	N/A	N/A	
250		Zach Vermon and Raghavan	October 2007	Freese and Nichols, Inc.			Marvin Nichols	Marvin Nichols Reservoir																			
251		Freese and Nichols, Inc.	June 2008								Hydrologic and Hydraulic Models																
252		TPWD	October 1974							all reservoirs in Texas																	
253		TPWD	July 2008																								
254		TPWD	August 3, 1999							Lake of the Pines																	
255		Texas Parks and Wildlife Department	1999																								
256		U.S. Fish and Wildlife Service	1985																								
257		Forest and Cotton, Inc.	November 1958		Feasibility		Del Rio	Del Rio Reservoir																			
258		Sabine River Authority of Texas, Sabine River Authority-Louisiana	September 22, 2008																								
259		Sulphur Basin Group	January 2003		Selection Study		Marvin Nichols	Marvin Nichols Reservoir																			
260		Texas A&M University, Department of Forest Science	December 2000																								
261		Alan Plummer Associates, Inc. and Freese and Nichols, Inc. Brian K. McDonald, PE	April 2009																								
262		Alan Plummer Associates, Inc. and Freese and Nichols, Inc. Brian K. McDonald, PE	April 2009																								
263		Freese and Nichols, Inc. Stephanie W. Griffin, PE and Rachal A. Ickert, PE	April 2009		Water supply					Parker and Wise Counties																	
264		Freese and Nichols, Inc. Alan Plummer Associates, Inc. CP&V, Inc., Thomas C. Gooch, PE	April 2009		Conservation and reuse																						
265		Freese and Nichols, Inc. Stephanie W. Griffin, PE and Jeremy Rice	April 14, 2009																								
266		Freese and Nichols, Inc. Andre Salazar, Tom Gooch, Simone Kie	March 23, 2009		Pipeline coordination																						
267		Freese and Nichols, Inc. Alan Plummer Associates, Inc. Stephanie W. Griffin, PE and Thomas C. Gooch, PE	April 2009		Water supply																						
268		Kellogg Brown & Root, Inc., Freese and Nichols, Inc.	Dec. 5, 2003		Water Supply and Demand																						
269		Texas Parks & Wildlife	August 27, 2009		Elevations																						
270		Texas Parks & Wildlife	February 2, 2007																								
271		Texas Parks and Wildlife Dept., Nathan L. Kahn and G. Chen	15-Mar-05																								
272		TCTQ	19-Mar-08																								
273		Citizens for Lake Texoma	02-Mar-05																								
274		U.S. Army Corps of Engineers	2009																								
275		TPWD, Tom Hungerford	26-Aug-09																								
276		Wm Matthews, M. Schors & M. Meador	Oct. 30, 2003																								
277		S.W. Golladay and C. L. Has	Sep-95																								
278		TPWD	23-May-08																								
279		J.A. Neal	1989																								