

REFERENCES

1. ANIL K CHOPRA, 2003, "DYNAMICS OF STRUCTURES" Theory and applications for Earthquake Engineering, second Edition.
2. ACI 350.3, 2001, "Seismic design of liquid containing concrete structures", American Concrete Institute, Farmington Hill, MI, USA.
3. BS 8110-2, 1985, "Structural use of Concrete" part 2: code of Practice for Special circumstances.
4. "DESIGN OF BUILDINGS FOR HIGH WINDS-SRI LANKA", 1980, Ministry of Local Government, Housing and Construction.
5. Ebeling, R. M., and Morrison, E. E., 1993, "The seismic design of water front Structures", NCEL Technical Report, TR-939, Naval Civil Engineering Laboratory, Port Hueneme, CA,.
6. Euro code 8, 1998, "Design provisions for earthquake resistance of structures, Part 1- General rules and Part 4 - Silos, tanks and pipelines", European Committee for Standardization, Brussels.
7. Housner, G. W., 1963a, "Dynamic analysis of fluids in containers subjected to acceleration", Nuclear Reactors and Earthquakes, Report No. TID 7024, U. S. Atomic Energy Commission, Washington D.C.
8. Housner, G. W., 1963b, "The dynamic behavior water tanks", Bulletin of Seismological Society of America, Vol. 53, No.2, 381-387.
9. "IITK-GSDMA GUIDE LINES FOR SEISMIC DESIGN OF LIQUID STORAGE TANKS" Provisions with commentary and Explanatory examples 2005-Indian

10. Institute of Technology Kanpur and Gujarat State Disaster Management Authority.
11. IBC 2000, International Building Code International Code Council, 2000, Falls Church, Virginia, USA.
12. IS 1893 (Part 1) : 2002, "Indian Standard Criteria for Earthquake Resistant Design of Structures: General Provisions and Buildings", Bureau of Indian Standards, New Delhi.
13. IS 11682:1985, "Criteria for Design of RCC Staging for Overhead Water Tanks", Bureau of Indian Standards, New Delhi.
14. IS 11682:1985, "Criteria for Design of RCC Staging for Overhead Water Tanks", Bureau of Indian Standards, New Delhi.
15. Jaiswal, O. R., Rai, D. C. and Jain, S.K., 2004b, "Codal provisions on seismic analysis of liquid storage tanks: a review" Report No. IITK-GSDMA-EQ-04-VI.0, Indian Institute of Technology Kanpur, Kanpur.
16. Joshi, S. P., 2000, "Equivalent mechanical model for horizontal vibration of rigid intze tanks", ISET Journal of Earthquake Technology, Vol.37, No 1-3,39-47.
17. Jaiswal, O. R. Rai, D. C. and Jain, S.K., 2004a, "Codal provisions on design Seismic forces for liquid storage tanks: a review", Report No. IITK - GSDMA-EQ-OI-VI.O, Indian Institute of Technology Kanpur, Kanpur.
18. Malhotra, P. K., Wenk, T. and Wieland, M., 2000, "Simple procedure for seismic analysis of liquid storage tanks", Structural Engineering International, 197-201.

19. Priestley, M. J. N., et al., 1986, "Seismic design of storage tanks", Recommendations of a study group of the New Zealand National Society for Earthquake Engineering.

20. Rai D C, 2002, "Retrofitting of shaft type staging for elevated tanks", Earthquake Spectra, ERI, Vol. 18 No.4, 745 -760.

21. Uniform Building Code; Volume 2; Structural Engineering Design provisions, International Conference of Building Officials , 5360 WORKMAN MILL ROAD, CALIFORNIA.

22. Veletsos, A. S., 1984, "Seismic response and design of liquid storage tanks", Guidelines for the seismic design of oil and gas pipeline systems, Technical Council on Lifeline Earthquake Engineering, ASCE, N.Y., 255-370, 443-461.

23. Zanh F A, Park R, and Priestley, M J N, 1990, "Flexural strength and ductility of Circular hollow reinforced concrete columns without reinforcement inside face", ACI Journal 87 (2), 156-166.