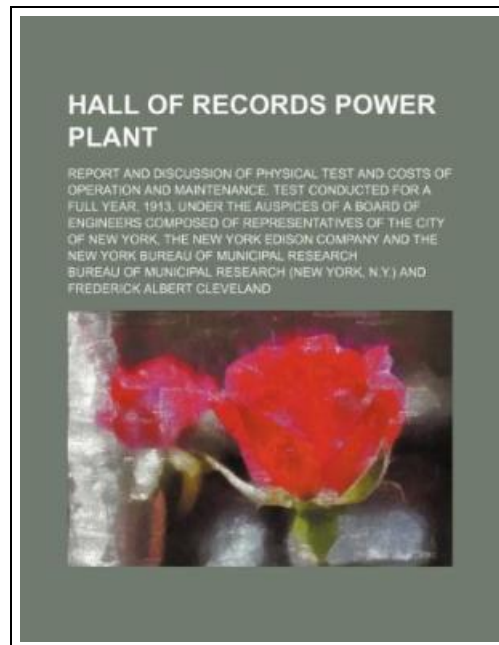


## Hall of Records Power Plant; Report and Discussion of Physical Test and Costs of Operation and Maintenance. Test Conducted for a Full Year, 1913, Under the Auspices of a Board of Engineers Composed



Filesize: 2.54 MB

### **Reviews**

*Absolutely essential go through ebook. It can be rally exciting throgh studying period of time. Its been written in an exceptionally simple way in fact it is only right after i finished reading this pdf where basically modified me, modify the way i believe.*

*(Ilina Hartmann)*

## HALL OF RECORDS POWER PLANT; REPORT AND DISCUSSION OF PHYSICAL TEST AND COSTS OF OPERATION AND MAINTENANCE. TEST CONDUCTED FOR A FULL YEAR, 1913, UNDER THE AUSPICES OF A BOARD OF ENGINEERS COMPOSED

[DOWNLOAD](#)


Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1916 Excerpt: . pound of steam, or for every 160 square feet of radiation 40 pounds of steam. Since a small engine of average economy requires about 40 pounds of steam to produce a K. W., it is obvious that the steam necessary to maintain 160 square feet of radiation will, on its way to that radiation, if passed through a small engine, produce a K. W. of electric energy as a by-product. Dr. Carpenter and Professor Breckenridge in their criticisms, given in the introduction to this report, state that one square foot of radiation will maintain a desired temperature on the average in: 60 to 100 cubic feet of building contents (Dr. Carpenter). 80 to 140 cubic feet of building contents (Professor Breckenridge). A fair average between those assumptions, minimum (60 cubic feet), and maximum (140 cubic feet), would be 100 cubic feet of building contents to every square foot of radiation. Accordingly: f 60 cu. ft. of bldg. cont. (min.) i lb. of f equiva-f 1 sq. ft. ofl equiva-100 cu. ft. of bldg. cont. (aver.) steam lent to radiation / lent to l 140 cu. ft. of bldg. cont. (max.) 1 K.W. equiva-(40 lbs. equiva-(160 sq. ft. ofjequiva-(9,600 cu. ft. of bldg. cont. (min.) hour / lent tooof steam/ lent to radiation / lent to 16,000 cu. ft. of bldg. cont. (aver.) 122,400 cu. ft. of bldg. cont. (max.) On this basis chart No. 1 has been prepared, showing the relation of the size...



[Read Hall of Records Power Plant; Report and Discussion of Physical Test and Costs of Operation and Maintenance. Test Conducted for a Full Year, 1913, Under the Auspices of a Board of Engineers Composed Online](#)



[Download PDF Hall of Records Power Plant; Report and Discussion of Physical Test and Costs of Operation and Maintenance. Test Conducted for a Full Year, 1913, Under the Auspices of a Board of Engineers Composed](#)

Other Books



**Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade**

Book Condition: Brand New. Book Condition: Brand New.

[Save eBook »](#)



**Games with Books : Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade**

Book Condition: Brand New. Book Condition: Brand New.

[Save eBook »](#)



**Because It Is Bitter, and Because It Is My Heart (Plume)**

Plume. PAPERBACK. Book Condition: New. 0452265819 12+ Year Old paperback book-Never Read-may have light shelf or handling wear-has a price sticker or price written inside front or back cover-publishers mark-Good Copy- I ship FAST with...

[Save eBook »](#)



**Way it is**

Second Story Press. Paperback. Book Condition: new. BRAND NEW, Way it is, Donalda Reid, It's the 1960s - the time for equal rights, peace, and love. But for Ellen Manery, it's the time to work...

[Save eBook »](#)



**Fun to Learn Bible Lessons Preschool 20 Easy to Use Programs Vol 1 by Nancy Paulson 1993 Paperback**

Book Condition: Brand New. Book Condition: Brand New.

[Save eBook »](#)