

**THE METHODS OF THE UNITED  
STATES STEEL CORPORATION  
FOR THE COMMERCIAL  
SAMPLING AND ANALYSIS OF  
COAL, COKE AND BY-PRODUCTS**

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of Coal, Coke and By-Products by Various

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**THE METHODS**

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FOR THE

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OF COAL, COKE AND BY-PRODUCTS**

**UNIV. OF  
CALIFORNIA**

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CONTENTS.

	PAGE
PREFACE.....	9
SAMPLING.....	10
COAL SAMPLING.....	10
SAMPLING AT MINES.....	10
Development Sampling.....	10
Sampling from Pit Wagon or Tipple Chute.....	12
SAMPLING AT WORKS.....	13
Car Samples.....	13
Sampling as Cars Are Being Unloaded.....	14
Sampling Before Cars Are Unloaded.....	14
Belt Samples.....	14
COKE SAMPLING.....	15
SAMPLING AT MINES—BEE-HIVE OVENS.....	15
SAMPLING AT WORKS—BY-PRODUCT OVENS.....	18
Coke Plant Sample.....	18
Blast Furnace Sample.....	18
LABORATORY PREPARATION OF SAMPLE.....	18
METHOD—USE OF LABORATORY ROLL MACHINE.....	19
METHOD—USE OF DIAMOND STEEL MORTAR.....	19
DETERMINATION OF MOISTURE IN COAL AND COKE.....	19
DETERMINATION OF TRUE SPECIFIC GRAVITY OF COAL AND COKE.....	21
METHODS OF ANALYSIS.....	22
GENERAL REMARKS.....	22
PROXIMATE ANALYSIS.....	22
VOLATILE MATTER—COAL.....	22
Muffle Furnace Method.....	22
Meker Burner Method.....	23

# ANALYSIS AMMORPHIC

	PAGE.
METHODS OF ANALYSIS—Continued.....	22
PROXIMATE ANALYSIS—Continued.....	22
VOLATILE MATTER—COKE.....	24
ASH.....	24
FIXED CARBON.....	24
DETERMINATION OF METALLIC IRON DUE TO ABRASION IN COAL AND COKE.....	25
DETERMINATION OF SULPHUR.....	26
ESCHKA METHOD.....	26
DETERMINATION OF PHOSPHORUS.....	27
PREPARATORY TREATMENT OF THE SAMPLE FOR THE PRE- CIPITATION OF PHOSPHORUS.....	27
Hydrofluoric Acid Method.....	27
Fusion Method.....	28
PRECIPITATION OF PHOSPHORUS.....	29
FINAL DETERMINATION OF PHOSPHORUS.....	29
Volumetric Methods.....	29
Acid Alkali Titration.....	29
Potassium Permanganate Titration.....	30
Gravimetric Methods.....	30
Direct Weighing as Ammonium Phosphomolybdate.....	30
Weighing as Magnesium Pyrophosphate.....	30
Solutions Required.....	30
ANALYSIS OF ASH.....	33
DETERMINATION OF SILICA.....	33
DETERMINATION OF IRON OXIDE, ALUMINA, AND TITANIC ACID.....	33
Solutions Required.....	35
DETERMINATION OF MANGANESE.....	36
Gravimetric Method.....	36
Volumetric Method—Sodium Bismuthate.....	37
Solutions Required.....	37
DETERMINATION OF LIME.....	38
DETERMINATION OF MAGNESIA.....	39
DETERMINATION OF SULPHUR TRIOXIDE.....	39
DETERMINATION OF PHOSPHORUS PENTOXIDE.....	40
DETERMINATION OF ALKALIES.....	40
Direct Method.....	41

## CONTENTS.

5

	PAGE:
<b>METHODS OF ANALYSIS—Continued.....</b>	<b>22</b>
<b>ANALYSIS OF ASH—Continued.....</b>	<b>33</b>
Indirect Method.....	41
Error of Determining Alkalies by the Indirect Method..	42
<b>ULTIMATE ANALYSIS OF COAL.....</b>	<b>42</b>
<b>CARBON AND HYDROGEN.....</b>	<b>42</b>
<b>NITROGEN.....</b>	<b>43</b>
<b>ASH, SULPHUR, OXYGEN.....</b>	<b>44</b>
 <b>METHODS FOR THE DETERMINATION OF THE CALORIFIC VALUE OF FUELS.....</b>	<b>45</b>
<b>DIRECT DETERMINATION BY MEANS OF THE OXYGEN OR SODIUM PEROXIDE BOMB CALORIMETER.....</b>	<b>46</b>
Formula of Seyler.....	47
Formula of Diederich.....	47
Oxygen Bomb Calorimeter.....	47
Apparatus.....	47
Standardization.....	47
The Determination.....	49
The Corrections.....	51
Radiation.....	51
Acidity.....	52
Solutions Required.....	52
Sodium Peroxide Bomb Calorimeter.....	52
Apparatus.....	52
Determination.....	53
Radiation.....	54
Corrections.....	54
<b>THERMAL VALUE CALCULATED FROM ULTIMATE ANALYSIS.....</b>	<b>54</b>
Dulong's Formula.....	54
<b>THERMAL VALUE CALCULATED FROM PROXIMATE ANALYSIS.....</b>	<b>54</b>
 <b>SAMPLING AND ANALYSIS OF BY-PRODUCTS.....</b>	<b>56</b>
<b>AMMONIA PRODUCTS.....</b>	<b>56</b>
<b>AMMONIA LIQUORS AND STILL WASTE.....</b>	<b>56</b>
Sampling.....	56
Concentrated Ammonia Liquor.....	56

	PAGE.
<b>SAMPLING AND ANALYSIS OF BY-PRODUCTS—Continued..</b>	<b>56</b>
<b>AMMONIA PRODUCTS—Continued.....</b>	<b>56</b>
Weak Liquor.....	56
Still Waste.....	56
Specific Gravity.....	56
Free Ammonia.....	56
Total Ammonia.....	57
Fixed Ammonia.....	57
Sulphur.....	57
Total Sulphur.....	57
Sulphur Existing as Sulphate.....	57
Sulphur Existing as Sulphide.....	58
Pyridine.....	58
Free Lime.....	59
Distillation Method.....	59
Direct Titration.....	59
Chlorides in Weak Liquor.....	59
<b>SATURATOR LIQUOR.....</b>	<b>60</b>
Free Sulphuric Acid.....	60
Solutions Required.....	60
<b>AMMONIUM SULFATE.....</b>	<b>63</b>
Sampling.....	63
Moisture.....	63
Free Acid.....	63
Total Ammonia.....	63
<b>ANALYSIS OF COMMERCIAL SULPHURIC ACID .....</b>	<b>63</b>
Sampling.....	63
Specific Gravity.....	64
Acid Content.....	64
Arsenic.....	64
Direct Reduction Method.....	64
Distillation Method.....	65
<b>ANALYSIS OF LIME.....</b>	<b>65</b>
Sampling.....	65
Active Lime.....	65
Distillation Method.....	67
Direct Titration Method.....	67
<b>CRUDE TAR.....</b>	<b>67</b>
SAMPLING.....	67

## CONTENTS.

7

	PAGE.
SAMPLING AND ANALYSIS OF BY-PRODUCTS—Continued..	56
CRUDE TAR—Continued.....	67
SPECIFIC GRAVITY.....	68
WATER.....	68
FREE CARBON.....	70
Modified Underwriters' Extractor.....	70
Wiley Extractor.....	71
VOLATILE MATTER AND FIXED CARBON.....	71
ASH.....	71
VISCOSEITY.....	71
COMPLETE DISTILLATION OF TAR.....	72
BENZOL PRODUCTS.....	72
GENERAL REMARKS.....	72
Boiling Point of Fractions.....	75
TESTING OF LIGHT OIL AND BENZOL.....	76
Sampling.....	76
Light Oil.....	76
Crude Benzols.....	77
Specific Gravity.....	77
Distillation.....	77
Total Sulphur.....	78
Refined Benzols.....	78
Pure Products.....	78
Acid Washing Test.....	79
DETERMINATION OF BENZOL IN GAS.....	80
DETERMINATION OF BENZOL IN BENZOLIZED AND DEBENZO-LIZED OIL.....	81
PHYSICAL TESTS OF WASH OIL.....	83
Specific Gravity.....	83
Flash and Fire Point.....	83
Viscosity.....	83
Cloud Test.....	83
Fractional Distillation.....	83