

ISO 8858-3:2004-08 (E)

Hard coal - Froth flotation testing - Part 3: Release evaluation

| Contents | | Page |
|--------------------|---|-------------|
| Foreword | | iv |
| Introduction | | v |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 1 |
| 4 | Principle | 1 |
| 5 | Reagents | 1 |
| 6 | Apparatus | 2 |
| 7 | Sampling and preparation of test sample | 4 |
| 8 | Flotation test conditions | 5 |
| 8.1 | Test temperature | 5 |
| 8.2 | Impeller operating speed | 5 |
| 8.3 | Air flow rate | 5 |
| 8.4 | Pulp level | 5 |
| 9 | Procedure | 5 |
| 9.1 | Test portion | 5 |
| 9.2 | Preparation | 5 |
| 9.3 | Flotation test | 5 |
| 10 | Presentation of results | 6 |
| 11 | Test report | 7 |
| Bibliography | | 9 |