

# DIN ISO 18400-206:2020-11 (E)

Soil quality - Sampling - Part 206: Collection, handling and storage of soil under aerobic conditions for the assessment of microbiological processes, biomass and diversity in the laboratory (ISO 18400-206:2018)

---

<b>Contents</b>		<b>Page</b>
<b>National foreword</b> .....		<b>3</b>
<b>National Annex NA (informative) Bibliography</b> .....		<b>5</b>
<b>Foreword</b> .....		<b>8</b>
<b>Introduction</b> .....		<b>9</b>
<b>1</b>	<b>Scope</b> .....	<b>11</b>
<b>2</b>	<b>Normative references</b> .....	<b>11</b>
<b>3</b>	<b>Terms and definitions</b> .....	<b>11</b>
<b>4</b>	<b>Procedure for the handling of soil samples to be used in laboratory tests with microorganisms, plants and invertebrates</b> .....	<b>12</b>
4.1	Selection of sampling locations .....	12
4.2	Performance of a preliminary survey .....	12
4.3	Description of field site .....	13
4.4	Sampling conditions .....	13
4.5	Sampling methods .....	13
4.6	Sample marking .....	13
4.7	Transportation conditions .....	13
4.8	Soil processing in the laboratory .....	13
4.9	Storage conditions and storage periods .....	14
4.10	Pre-incubation .....	16
<b>5</b>	<b>Sampling report</b> .....	<b>16</b>
<b>Bibliography</b> .....		<b>18</b>