

SCHUYLKILL LIME—NO. 2.

Sand,.....	6.50	per cent.
Clay and iron,.....	5.00	"
Lime,.....	62.00	"
Magnesia,.....	26.00	"

SCHUYLKILL LIME—NO. 3.

Water,*.....	3.26	per cent.
Sand,.....	6.50	"
Clay and iron,.....	5.00	"
Lime,.....	60.24	"
Magnesia,.....	25.00	"

SUSQUEHANNA LIME—NEAR WRIGHTSVILLE.

All of the specimens unslaked, contained of

Sand,.....	4.85	per cent.
Iron and clay,.....	7.16	"
Lime,.....	73.00	"
Magnesia,.....	15.00	"

NO. 2.

Sand,.....	7.21	per cent.
Iron and clay,.....	3.32	"
Lime,.....	68.06	"
Magnesia,.....	21.40	"

NO. 3.

Sand,.....	11.02	per cent.
Iron and clay,.....	6.14	"
Lime,.....	71.63	"
Magnesia,.....	11.20	"

BALTIMORE COUNTY LIME.

The average of eight different analyses of the air-slaked lime gave of lime as carbonate, i. e., air-slaked lime, 81.4 per cent.

MONTGOMERY COUNTY LIME.

The average of various analyses made of the "Breccia marble, Calico limestone," found in Montgomery, from which the pillars in the House of Representatives at Washington are made, is of

Sand,.....	12.25	per cent.
Iron and clay,.....	1.00	"
Lime, as carbonate,.....	70.50	"
Magnesia,.....	15.00	"
Other constituents not worthy of estimation, .	.25	"

*Unslaked.